

OXNARD SCHOOL DISTRICT

1051 South "A" Street • Oxnard, California 93030 • 805/385-1501



BOARD OF TRUSTEES

Ms. Monica Madrigal Lopez, President
Dr. Jesus Vega, Clerk
Mrs. Debra M. Cordes, Member
Mr. Denis O'Leary, Member
Mrs. Veronica Robles-Solis, Member

ADMINISTRATION

Karling Aguilera-Fort, Ed.D.
District Superintendent
Ms. Janet Penanhoat
Assistant Superintendent,
Business & Fiscal Services
Dr. Jesus Vaca
Assistant Superintendent,
Human Resources & Support Services
Dr. Anabolena DeGenna
Assistant Superintendent,
Educational Services

AGENDA

REGULAR BOARD MEETING
Wednesday, February 5, 2020

5:00 p.m. - Study Session
Closed Session to Follow
7:00 PM - Regular Board Meeting

***NOTE:** In accordance with requirements of the Americans with Disabilities Act and related federal regulations, individuals who require special accommodation, including but not limited to an American Sign Language interpreter, accessible seating or documentation in accessible formats, should contact the Superintendent's office at least two days before the meeting date.

Persons wishing to address the Board of Trustees, on any agenda item may do so by completing a "Speaker Request Form" and submitting the form to the Asst. Supt. of Human Resources. The Speaker should indicate on the card whether they wish to speak during Public Comment or when a specific agenda item is considered.

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Section A: PRELIMINARY

A.1. Call to Order and Roll Call (5:00 PM)

The President of the Board will call the meeting to order. A roll call of the Board will be conducted.

ROLL CALL VOTE:

Robles-Solis ____, O'Leary ____, Cordes ____, Vega ____, Madrigal Lopez ____

A.2. Pledge of Allegiance to the Flag

Mr. Scott Carroll, Principal at Haydock School, Academy of Arts and Sciences, will introduce Jasmine Garcia, 8th grader in Mr. Driver's class, who will lead the audience in the Pledge of Allegiance.

A.3. District's Vision and Mission Statements

The District's Vision and Mission Statements will be read in English by Crystal Guzman, 8th grader in Mrs. Hagierman's class; and read in Spanish by Melissa Fabian, 6th grader in Mr. Madrigal's class.

A.4. Presentation by Haydock School, Academy of Arts and Sciences.

Mr. Scott Carroll, Principal will provide a short presentation to the Board regarding Haydock School, Academy of Arts and Sciences. Following the presentation President Madrigal Lopez will present a token of appreciation to the students that participated in the Board Meeting.

A.5. Adoption of Agenda (Superintendent)

Moved:

Seconded:

Vote:

ROLL CALL VOTE:

Robles-Solis ____, O'Leary ____, Cordes ____, Vega ____, Madrigal Lopez ____

A.6. Study Session: California Dashboard Report (DeGenna)

The California Department of Education (CDE) and the State Board of Education (SBE) launched the second version of the California School Dashboard. It is the recommendation of the Assistant Superintendent, Educational Services that the Board of Trustees receive the report as presented.

A.7. Closed Session – Public Participation/Comment (Limit three minutes per person per topic)

Persons wishing to address the Board of Trustees on any agenda item identified in the Closed Session agenda may do so by completing a "Speaker Request Form" and submitting the form to the Assistant Superintendent of Human Resources and Support Services. Public Comment shall be limited to fifteen (15) minutes per subject with a maximum of three (3) minutes per speaker.

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

The Board will now convene in closed session to consider the items listed under Closed Session.

A.8. Closed Session

1. Pursuant to Section 54956.9 of Government Code:
Conference with Legal Counsel - Anticipated Litigation: 1 case
Conference with Legal Counsel - Existing Litigations: 5 cases

OAH Case No. 2019-11-0130

OAH Case No. 2019-10-1227

OAH Case No. 2019-11-0955

OAH Case No. 2016-10-0009

Oxnard School District et al. Central District No. CV-04304-JAK-FFM

2. Pursuant to Sections 54957.6 and 3549.1 of the Government Code:
Conference with Labor Negotiator:
Agency Negotiators: OSD Assistant Superintendent, Human Resources & Support Services, and Garcia Hernandez & Sawhney, LLP
Association(s): OEA, CSEA, OSSA; and All Unrepresented Personnel
- Administrators, Classified Management, Confidential

A.9. Reconvene to Open Session (7:00 PM)

A.10. Report Out of Closed Session

A.11. Introduction of Newly Appointed Oxnard School District Administrators (Vaca)

Introduction of Newly Appointed Oxnard School District Administrators:

- Theresa McGee, Interim Manager, Special Education
- Julie Prater, Manager, Mathematics

A.12. PBIS Awards Recognition (DeGenna/Ridge)

Five schools in Oxnard School District recently received recognition from the California PBIS Coalition for their work within PBIS (Positive Behavior Interventions and Supports). The staff at each of these schools has worked hard to develop systems and practices that create a positive and supportive environment within the school. The Board recognizes the following schools for their accomplishments:

Brekke – platinum

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Drifill – silver
Frank – silver
Ramona – silver
Rose Avenue - platinum

A.13. Adoption and Presentation of Resolution #19-20 for National School Counseling Week, February 3-7, 2020 (DeGenna/Ridge)

The American School Counselor Association (ASCA) has recognized February 3-7, 2020 as National School Counseling Week, “School Counselors: Helping Build Better Humans.” The District recognizes school counselors for the tremendous impact they have in helping students achieve school success and plan for a career. It is the recommendation of the Director, Pupil Services, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve the Adoption and Presentation of Resolution #19-20, in recognition of February 3-7, 2020 as National School Counseling Week.

Section B: PUBLIC COMMENT/HEARINGS

B.1. Public Comment (3 minutes per speaker) / Comentarios del Público (3 minutos para cada ponente)

Members of the public may address the Board on any matter within the Board’s jurisdiction at this time or at the time that a specific agenda item is being considered. Comments should be limited to three (3) minutes. Please know this meeting is being video-recorded and televised. The Board particularly invites comments from parents of students in the District. If you would like to donate your (3) minutes of public speaking time, you must be present during public comments.

Los miembros del público podrán dirigirse a la Mesa Directiva sobre cualquier asunto que corresponda a la jurisdicción de la Mesa Directiva en este periodo o cuando este punto figure en el orden del día y sea analizado. Los comentarios deben limitarse a tres (3) minutos. Tenga presente que esta reunión está siendo grabada y televisada. La Mesa Directiva invita en particular a los padres y alumnos del distrito a que presenten sus comentarios. Si gusta donar sus tres (3) minutos de comentario, debe estar presente durante la presentación de comentarios.

Section C: CONSENT AGENDA

(All matters specified as Consent Agenda are considered by the Board to be routine and will be acted upon in one motion. There will be no discussion of these items prior to the time the Board votes on the motion unless members of the Board request specific items be discussed and/or removed from the Consent Agenda.)

Notes:
Moved:
Seconded:

ROLL CALL VOTE:

Robles-Solis ____, O’Leary ____, Cordes ____, Vega ____, Madrigal Lopez ____

It is recommended that the Board approve the following consent agenda items:

C.1. Personnel Actions (Vaca/Nair-Villano)

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

It is the recommendation of the Assistant Superintendent, Human Resources & Support Services and the Director, Classified Human Resources, that the Board of Trustees approve the Personnel Actions, as presented.

C.2. Establish/Abolish/Increase/Reduce Hours of Position (Nair-Villano)

It is the recommendation of the Director of Classified Human Resources that the Board of Trustees approve the abolishment and increase of the positions, as presented.

Abolish:

A four hour 183 day Instructional Assistant position number 1104 to be abolished at Chavez school. This position will be abolished due to the lack of work. Savings for Instructional Assistant: \$18,998 to Site funds.

Increase:

A five hour 185 day Child Nutrition Worker position number 2852 to be increased to five and a half hours in Child Nutrition Services. This position will be increased due to the increase of breakfast and lunch participation. The cost for Child Nutrition Worker: \$2,230 to be paid out of Child Nutrition Services funds.

C.3. Enrollment Report (Penanhoat)

Information Only

C.4. Purchase Order/Draft Payment Report #19-05 (Penanhoat/Franz)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, and the Director of Purchasing that the Board of Trustees approve Purchase Order/Draft Payment Report #19-05 as submitted.

C.5. Approval of Senior Executive Assistant to the Superintendent Job Duties (Nair-Villano)

It is the recommendation of the Director of Classified Human Resources and Personnel Commission, that the Board of Trustees approve job duties of Senior Executive Assistant to the Superintendent, as presented. The salary of a full-time 12-month position would range from \$62,826.70-\$76,447.80 annually. Additional costs would also be incurred for health and welfare benefits. Amount to be paid out of General funds.

Section C: APPROVAL OF AGREEMENTS

It is recommended that the Board approve the following agreements:

C.6. Approval of Agreement #19-188 - Pediatric Therapy Services, LLC (DeGenna/Madden)

Pediatric Therapy Services, LLC will provide supplemental staffing to the Oxnard School District on and "as needed" basis during the 2019-2020 fiscal year. It is the recommendation of the Interim Director, Special Education Services, and the Assistant Superintendent, Educational Services that the Board of Trustees approve Agreement #19-188 with Pediatric Therapy Services, LLC. The amount not to exceed \$160,000.00 to be paid out of Special Education funds.

C.7. Approval of Agreement/MOU #19-190 - kid-grit, LLC (DeGenna/Shea)

kid-grit is a Social and Emotional curriculum, and kid-grit, LLC will provide training to the After School program staff at four (4) schools this year as a pilot, with the potential to expand program wide next year. It is the recommendation of the Manager, Special Programs, and the Assistant Superintendent, Educational Services, that the Board of

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Trustees approve Agreement/MOU #19-190 with kid-grit, LLC. The amount of \$6,600.00 to be paid out of ASES funds.

C.8. Approval of Contractor Contingency Allocation No. 004 to the McKinna Elementary School Reconstruct Project for an increase of cost for the Work associated with the Project (Penanhoat/CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in conjunction with Caldwell Flores Winters, Inc., that the Board of Trustees approve CCA No. 004 to CSA #17-41 with Bernards Bros. Inc. related to the McKinna Elementary School Reconstruct Project. CCA No. 004 will be a COST to the Contractor Contingency Allocation line item of CSA #17-41 in the amount of Eighty-Seven Thousand Dollars and Zero Cents (\$87,000.00). This allocation will not increase the Project's overall budget. After Board approval of CCA No. 004, the remaining balance of the Contractor Contingency Allocation will be Five Hundred Eighty-Four Thousand Nine Hundred Sixty Dollars and Twenty-Six Cents (\$584,960.26).

C.9. Approval of Contractor Contingency Allocation No. 005 to the McKinna Elementary School Reconstruct Project for an increase of cost for the Work associated with the Project (Penanhoat/CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in conjunction with Caldwell Flores Winters, Inc., that the Board of Trustees approve CCA No. 005 to CSA #17-41 with Bernards Bros. Inc. related to the McKinna Elementary School Reconstruct Project. CCA No. 005 will be a COST to the Contractor Contingency Allocation line item of CSA #17-41 in the amount of Ninety-Five Thousand Seven Hundred Thirty-Two Dollars and Zero Cents (\$95,732.00). This allocation will not increase the Project's overall budget. After Board approval of CCA No. 005, the remaining balance of the Contractor Contingency Allocation will be Four Hundred Eighty-Nine Thousand Two Hundred Twenty-Eight Dollars and Twenty-Six Cents (\$489,228.26).

Section C: RATIFICATION OF AGREEMENTS

It is recommended that the Board ratify the following agreements:

C.10. Ratification of Agreement #19-185 - Casa Pacifica School (DeGenna/Madden)

It is the recommendation of the Interim Director of Special Education, and the Assistant Superintendent, Educational Services that the Board of Trustees ratify Agreement #19-185 with Casa Pacifica School. The amount of \$30,886.00, to be paid out of Special Education funds.

C.11. Ratification of Agreement #19-186 - Ventura County Office of Education (DeGenna/Madden)

It is the recommendation of the Interim Director, Special Education, and the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Agreement #19-186 with Ventura County Office of Education. Amount not to exceed \$31,574.40, to be paid from Special Education funds.

C.12. Ratification of Agreement/MOU #19-191 - Mary Macias (DeGenna/Santamaria)

Mary Macias will provide music instruction to students in TK-3rd grade at Ritchen School, from January 29, 2020 through March 19, 2020. It is the recommendation of the Principal, Ritchen School, and the Assistant Superintendent, Educational Services that the Board of Trustees ratify Agreement/MOU #19-191 with Mary Macias. The amount not to exceed \$3,840.00 to be paid from Title 1 funds.

C.13. Ratification of Change Order No. 019 to Construction Services Agreement #17-117 with Bernards

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Bros. Inc. to Adjust Costs for the Marshall New Classroom Building Project (Penanhoat/CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Change Order No. 019 for Master Agreement #17-117 with Bernards Bros. Inc. Seventy Thousand Eight Hundred Twenty-Eight Dollars and No Cents (\$70,828.00) to be paid to Bernards under Board approved Master Agreement #17-117 from the Master Construct and Implementation Program Reserve to account for this increase. If ratified, the increase to budget and the allocation from the Program Reserve will be reflected in the District's next Semi-Annual Update to the Master Construct and Implementation Program Report.

C.14. Ratification of Work Authorization Letter #13 to NV5 West Inc., for DSA Inspector of Record (IOR) Services for the Lemonwood Elementary School ECDC Project (Penanhoat/CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in conjunction with Caldwell Flores Winters, Inc. that the Board of Trustees ratify WAL #13 for Master Agreement #13-130 with NV5 West, Inc. Forty-Four Thousand Four Hundred Forty Dollars and Zero Cents (\$44,440.00) to be paid out of the Master Construct and Implementation Funds within the approved project budget paid to NV5 West Inc. under Board approved Master Agreement #13-130.

C.15. Ratification of Change Order No. 020 to Construction Services Agreement #17-117 with Bernards Bros. Inc. to Adjust Costs for the Marshall New Classroom Building Project (Penanhoat/CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Change Order No. 020 for Master Agreement #17-117 with Bernards Bros. Inc. Sixty-One Thousand Two Hundred Sixty-Four Dollars and No Cents (\$61,264.00) to be paid to Bernards under Board approved Master Agreement #17-117 from the Master Construct and Implementation Program Reserve to account for this increase. If ratified, the increase to budget and the allocation from the Program Reserve will be reflected in the District's next Semi-Annual Update to the Master Construct and Implementation Program Report.

C.16. Ratification of Change Order No. 021 to Construction Services Agreement #17-117 with Bernards Bros. Inc. to Adjust Costs for the Marshall New Classroom Building Project (Penanhoat/CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Change Order No. 021 for Master Agreement #17-117 with Bernards Bros. Inc. Thirty-Three Thousand Five Hundred Forty-Four Dollars and No Cents (\$33,544.00) to be paid to Bernards under Board approved Master Agreement #17-117 from the Master Construct and Implementation Program Reserve to account for this increase. If ratified, the increase to budget and the allocation from the Program Reserve will be reflected in the District's next Semi-Annual Update to the Master Construct and Implementation Program Report.

C.17. Ratification of Change Order No. 022 to Construction Services Agreement #17-117 with Bernards Bros. Inc. to Adjust Costs for the Marshall New Classroom Building Project (Penanhoat/CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Change Order No. 022 for Master Agreement #17-117 with Bernards Bros. Inc. Twenty-Six Thousand Eight Hundred Eleven Dollars and No Cents (\$26,811.00) to be paid to

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

Bernards under Board approved Master Agreement #17-117 from the Master Construct and Implementation Program Reserve to account for this increase. If ratified, the increase to budget and the allocation from the Program Reserve will be reflected in the District's next Semi-Annual Update to the Master Construct and Implementation Program Report.

C.18. Ratification of Agreement/MOU #19-192 - Just Communities Central Coast (Aguilera-Fort)

Just Communities Central Coast will provide facilitation and support in the process to change the name of Haydock Academy of Arts and Sciences. It is the recommendation of the Superintendent that the Board of Trustees ratify Agreement/MOU #19-192 with Just Communities Central Coast. The amount of \$6,600.00 to be paid out of General funds.

Section D: ACTION ITEMS

(Votes of Individual Board Members must be publicly reported.)

Section E: APPROVAL OF MINUTES

Moved:
Seconded:
Vote:

ROLL CALL VOTE:

Robles-Solis ____, O'Leary ____, Cordes ____, Vega ____, Madrigal Lopez _____

E.1. Approval of Minutes

It is recommended that the Board approve the minutes of regular and special board meetings, as submitted: December 18, 2019, Regular Board Meeting

Section F: BOARD POLICIES

(These are presented for discussion or study. Action may be taken at the discretion of the Board.)

F.1. First Reading of Board Policies, Regulations and Bylaws

It is recommended that the Board review the following revised Board Policies, Administrative Regulations and Bylaws, as presented, and adopt for a first reading:

Students

BP/AR 5141.21 – Administering Medication and Monitoring Health Conditions (DeGenna)

Instruction

BP 6115 - Ceremonies and Observances (Penanhoat)

Section G: CONCLUSION

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct

G.1. Superintendent’s Announcements (3 minutes)

A brief report will be presented concerning noteworthy activities of district staff, matters of general interest to the Board, and pertinent and timely state and federal legislation.

G.2. Trustees’ Announcements (3 minutes each speaker)

The trustees’ report is provided for the purpose of making announcements, providing conference and visitation summaries, coordinating meeting dates, identifying board representation on committees, and providing other information of general interest.

G.3. ADJOURNMENT

Moved:

Seconded:

Vote:

ROLL CALL VOTE:

Robles-Solis ____, O’Leary ____, Cordes ____, Vega ____, Madrigal Lopez _____

Karling Aguilera-Fort, Ed. D.

District Superintendent and Secretary to the Board of Trustees

This notice is posted in conformance with the provisions of Chapter 9 of the Government Code, in the front of the Educational Services Center; 1051 South A Street , Oxnard, California by 5:00 p.m. on Friday, January 31, 2020.

Note: No new items will be considered after 10:00 p.m. in accordance with Board Bylaws, BB 9323 – Meeting Conduct



HAYDOCK ACADEMY *f* ARTS & SCIENCES



February 5, 2020

Academic Achievement

Mathematics Three Year Data

	2016-2017	2017-2018	2018-2019
Grade 6	7%	8%	12% (+4%)
Grade 7	12%	13%	14% (+1%)
Grade 8	13%	12%	14% (+2%)



Academic Achievement



Haydock improved in every section of the California School Dashboard in 2019

School Climate Data

	2016-2017	2017-2018	2018-2019	Change
School Climate Index	275	223	269	+46
Overall Supports and Engagement	249	200	241	+41
Overall Low Violence and Substance Abuse	304	258	302	+44
Perceived School Safety	238	189	237	+48
School Connectedness	258	209	241	+32
Bullying/Harassment	283	238	281	+43

California Healthy Kids Survey 18-19

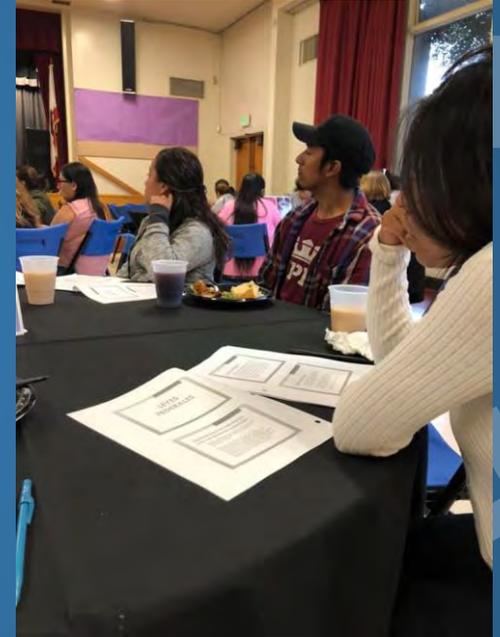
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Parent & Community Involvement

❖ Parent Nights

- ❖ A to G/High School Registration
- ❖ Vaping Dangers
- ❖ ELAC
- ❖ School Site Council
- ❖ Dia de los Muertos
- ❖ Parent Conferences
 - ❖ Over 90% Parent Attendance
- ❖ Back to School Night
- ❖ Strengthening our Families Event
- ❖ Mother/Daughter Workshops
- ❖ Father/Son Workshops
- ❖ Music Programs
 - ❖ Drama, Chorus, Dance, Music



Haydock Academy Strands

The Arts

- Fine Arts
- Music
- Drama
- Dance



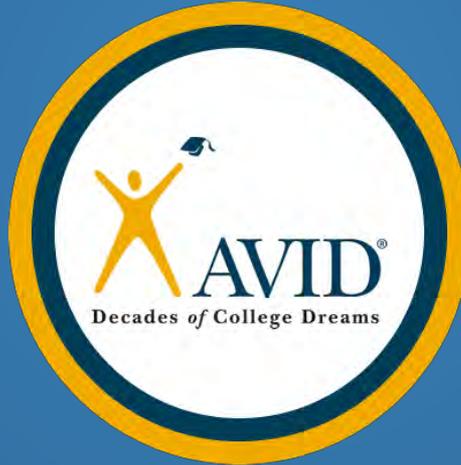
Haydock Academy Strands

Science



Haydock Academy

College and Career Readiness



Student Led Activities

WEB



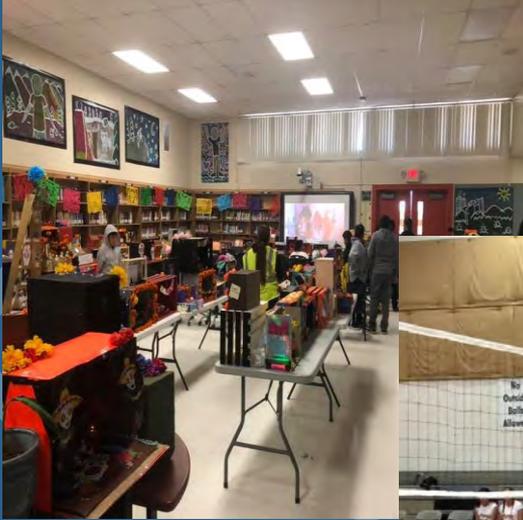
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ASB



Sports & Extra Curriculars



Growth Mindset

- ★ Professional Learning Communities
- ★ Restorative Justice/PBIS Team
- ★ Instructional Rounds Training
- ★ Focus on Student Voice in the Classroom
- ★ Dual Language Immersion Program
 - 6th Grade this year, 6th/7th next year



HAYDOCK ACADEMY *f* ARTS & SCIENCES



Thank You!

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna

Date of Meeting: February 5, 2020

Agenda Section: Section A: Report

Study Session: California Dashboard Report (DeGenna)

The California Department of Education (CDE) and the State Board of Education (SBE) launched the second version of the California School Dashboard. The Dashboard is a key component of California’s school accountability system. It displays statewide data based on status (how each school or district performed) and change (how much they have improved or declined over time). School and district performance levels are indicated by color, with red the lowest and blue the highest. The Dashboard also breaks down information by student group (low-income, English learner, foster youth, etc.) to help pinpoint and address achievement gaps. It reports performance and progress on both state and local measures:

- State measures apply to all LEAs, schools, and student groups and are based on data that is collected consistently across the state.
- Local measures apply at the district level and are based on data collected at the local level.

FISCAL IMPACT:

Informational Only

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Educational Services that the Board of Trustees receive the report as presented.

ADDITIONAL MATERIALS:

Attached: [Dashboard Presentation](#)



California Dashboard 2019

February 5, 2020

The Dashboard

- The Dashboard is a powerful online tool to help districts and schools identify strengths and weaknesses and pinpoint student groups that may be struggling. It reports performance and progress on both state and local measures.
- State measures apply to all LEAs, schools, and student groups and are based on data that is collected consistently across the state.
- Local measures apply at the LEA and charter school level and are based on data collected at the local level.

The Dashboard

Priority Areas	State Indicator	Local Indicator
Priority 1: Basic Services and Conditions at schools	N/A	Text books availability, adequate facilities, and correctly assigned teachers
Priority 2: Implementation of State Academic Standards	N/A	Annually report on progress in implementing the standards for all content areas
Priority 3: Parent Engagement	N/A	Annually report progress toward: (1) seeking input from parents/guardians in decision making; and (2) promoting parental participation in programs
Priority 4: Student Achievement	<ul style="list-style-type: none"> ▪ Academic Performance (Grades 3–8 and Grade 11) ▪ English Learner Progress 	N/A
Priority 5: Student Engagement	<ul style="list-style-type: none"> ▪ Graduation Rate ▪ Chronic Absenteeism 	N/A
Priority 6: School Climate	Suspension Rate	Administer a Local Climate Survey every other year
Priority 7: Access to a Broad Course of Study		Annually report progress on the extent students have access to, and are enrolled in, a broad course of study.
Priority 8: Outcomes in a Broad Course of Study	College/Career	N/A

Growth Model

The accountability system combines five Status and Change levels creating a five-by-five color placement grid that produces twenty-five results.

Performance on the state measures is calculated based on data from current and prior years resulting in five color-coded performance levels for each indicator. From highest to lowest the performance levels are: Blue, Green, Yellow, Orange, and Red.

- Chronic Absenteeism
- Suspension Rate
- English Learner Progress
- Academic Indicator
- Graduation Rate
- College and Career



Our Promise

Vision

“Empowering All Children to Achieve Excellence”

Our Values

Equity
Accountability
Integrity
Service

Mission

- “Ensure a culturally diverse education for each student in a safe, healthy and supportive environment that prepares students for college and career opportunities.”

California School Dashboard

ELA Academic Indicator – Distance from Level 3

↑ Status

Level	Change: Declined Significantly by more than 15 points	Change: Declined By 3 to 15 points	Change: Maintained Declined by less than 3 points or Increased by less than 3 points	Change: Increased by 3 to less than 15 points	Change: Increased Significantly By 15 points or more
Status: Very High 45 points or higher	Green	Green	Blue	Blue	Blue
Status: High 10 to 44.9 points	Green	Green	Green	Green	Blue
Status: Medium -5 points to +9.9 points	Yellow	Yellow	Yellow	Green	Green
Status: Low -5.1 to -70 points	Orange	Orange	Orange	Yellow	Yellow
Status: Very Low -70.1 points or lower	Red	Red	Red	Orange	Orange

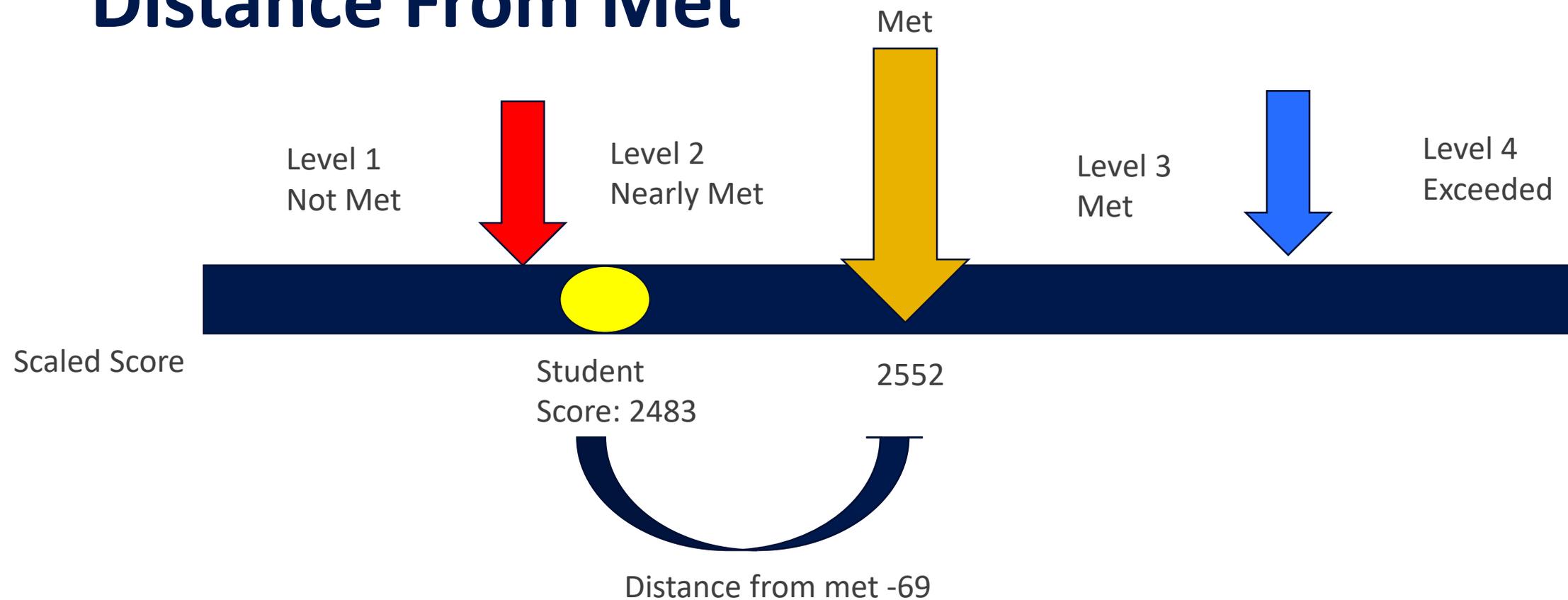
→ Change



Each measure has a unique 5x5 table

- English Language Arts
- Mathematics

Distance From Met



Focus on Equity: How far all students are from meeting standard,
across all proficiency levels

Oxnard

Explore the performance of Oxnard under California's Accountability System.

Chronic Absenteeism



Orange

Suspension Rate



Orange

English Learner Progress



No Performance Color

English Language Arts



Yellow

Mathematics



Yellow

Basics: Teachers, Instructional Materials, Facilities

STANDARD MET

Implementation of Academic Standards

STANDARD MET

Parent and Family Engagement

STANDARD MET

Local Climate Survey

STANDARD MET

Access to a Broad Course of Study

STANDARD MET

Academic Performance

View Student Assessment Results and other aspects of school performance.

LEARN MORE

English Language Arts



Yellow

51 points below standard

Increased 11.5 Points ▲

EQUITY REPORT

Number of Student Groups in Each Color



LEARN MORE

Mathematics



Yellow

87.2 points below standard

Increased 8.8 Points ▲

EQUITY REPORT

Number of Student Groups in Each Color



LEARN MORE

English Learner Progress

50.4% making progress towards English language proficiency

Number of EL Students: 5,415

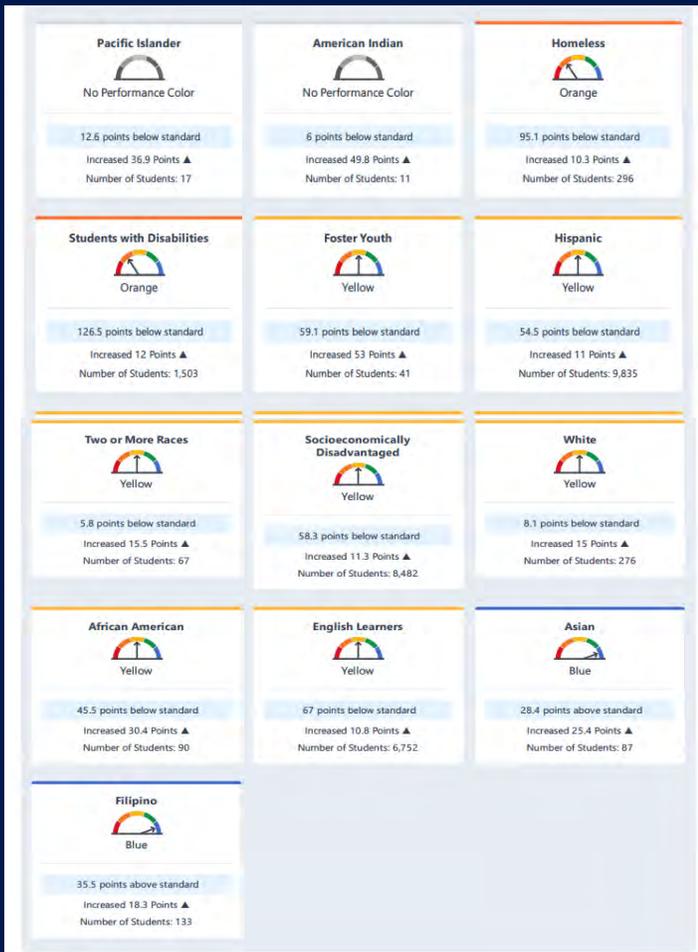
Progress Levels

Very High = 65% or higher
High = 55% to less than 65%
Medium = 45% to less than 55%
Low = 35% to less than 45%
Very Low = Less than 35%

ELA by Student Groups

Level	DECLINED SIGNIFICANTLY	DECLINED	MAINTAINED	INCREASED	INCREASED SIGNIFICANTLY
VERY HIGH	Green (None)	Green (None)	Blue (None)	Blue (None)	Blue (None)
HIGH	Green (None)	Green (None)	Green (None)	Green (None)	Blue <ul style="list-style-type: none"> Asian Filipino
MEDIUM	Yellow (None)	Yellow (None)	Yellow (None)	Green (None)	Green (None)
LOW	Orange (None)	Orange (None)	Orange (None)	Yellow <ul style="list-style-type: none"> All Students (District Placement) English Learners Socioeconomically Disadvantaged Hispanic 	Yellow <ul style="list-style-type: none"> Foster Youth African American White Two or More Races
VERY LOW	Red (None)	Red (None)	Red (None)	Orange <ul style="list-style-type: none"> Homeless Students with Disabilities 	Orange (None)

English Language Arts



Increased Significantly +15

- Pacific Islanders 36.9
- American Indian 49.8
- Foster Youth 53
- Two or more races 15.5
- African American 30.4
- Asian 25.4
- Filipino 18.3

Increased 3-15

- Homeless 10.3
- SWD 12
- Hispanic 11
- SED 11.3
- White 15
- English Learners 10.8
- Pacific Islanders 13.1

OSD California Dashboard -ELA

VERY HIGH	Green (None)	Green (None)	Blue (None)	Blue (None)	Blue (None)
HIGH	Green (None)	Green (None)	Green (None)	Green (None)	Blue (None)
MEDIUM	Yellow (None)	Yellow (None)	Yellow (None)	Green (None)	Green (None)
LOW	Orange (None)	Orange <ul style="list-style-type: none"> ▪ Lemonwood Elementary 	Orange <ul style="list-style-type: none"> ▪ Juan Lagunas Soria Elementary ▪ Thurgood Marshall Elementary 	Yellow Oxnard (District Placement) <ul style="list-style-type: none"> ▪ Cesar E. Chavez Elementary ▪ Curren Elementary ▪ Emilie Ritchen Elementary ▪ Fremont Academy of Environmental Science & Innovative Design ▪ Kamala Elementary ▪ Marina West Elementary ▪ R.J. Frank Academy of Marine Science & Engineering ▪ Ramona Elementary ▪ Rose Avenue Elementary 	Yellow <ul style="list-style-type: none"> ▪ Christa McAuliffe Elementary ▪ Drifill Elementary ▪ Harrington Elementary ▪ Haydock Academy of Arts & Sciences ▪ Norman R. Brekke Elementary ▪ Sierra Linda Elementary
VERY LOW	Red (None)	Red (None)	Red (None)	Orange <ul style="list-style-type: none"> ▪ Elm Street Elementary ▪ McKinna Elementary 	Orange (None)

Schools Growth in ELA

Increased Significantly (+15)

- McAuliffe 17.7 Points
- Drifill 19.2 Points
- Harrington 25.2 Points
- Haydock 22.1 Points
- Brekke 21.3 Points
- Sierra Linda 20.4 Points

Increased (3 -15)

- Chavez 9.6 Points
- Curren 13.4 Points
- Ritchen 13.1 Points
- Fremont 9.1 Points
- Kamala 4 Points
- Marina West 10.7 Points
- Frank 13 Points
- Ramona 7.6 Points
- Rose Avenue 9.3 Points
- Elm 9.4 Points
- McKinna 8.9 Points

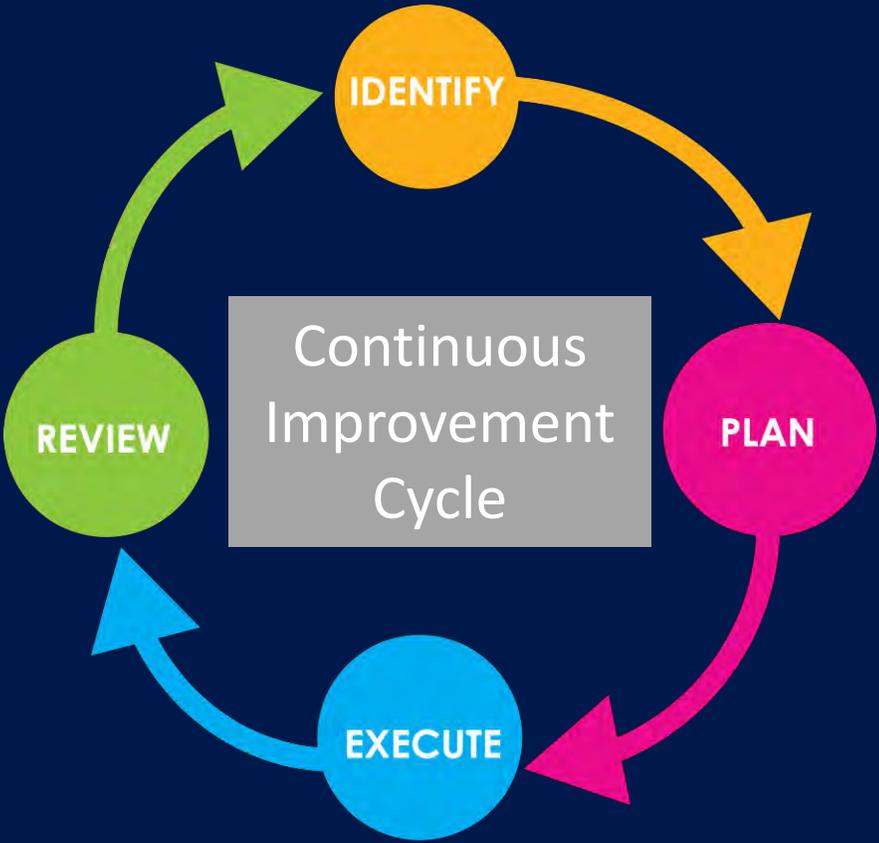
Schools that Maintained or Declined

Maintained

- Soria
- Marshall

Declined

- Lemonwood



Overall School Placement -ELA

2019

Total Number of Schools in Each Performance Level

All Schools	Red	Orange	Yellow	Green	Blue
20	0	5	15	0	0

2018

Total Number of Schools in Each Performance Level

All Schools	Red	Orange	Yellow	Green	Blue
20	5	4	11	0	0

2017

Total Number of Schools in Each Performance Level

All Schools	Red	Orange	Yellow	Green	Blue
20	6	13	1	0	0

Mathematics Data by Student Groups

Level	DECLINED SIGNIFICANTLY	DECLINED	MAINTAINED	INCREASED	INCREASED SIGNIFICANTLY
VERY HIGH	Green (None)	Green (None)	Blue (None)	Blue (None)	Blue (None)
HIGH	Green (None)	Green (None)	Green (None)	Green (None)	Blue ▪ Filipino
MEDIUM	Yellow (None)	Yellow (None)	Yellow (None)	Green (None)	Green ▪ Asian
LOW	Orange (None)	Orange ▪ Two or More Races	Orange (None)	Yellow ▪ All Students (District Placement) ▪ Socioeconomically Disadvantaged ▪ Hispanic	Yellow ▪ African American ▪ White
VERY LOW	Red (None)	Red (None)	Red ▪ Homeless	Orange ▪ English Learners ▪ Students with Disabilities	Orange ▪ Foster Youth

Identify...

- *Areas of Strength*
- *Areas of Focus*

Mathematics



Increased Significantly +15

- American Indian 28.6
- Foster Youth 19.1
- African American 22.5
- Asian 27.4
- Filipino 20.1
- White 22.1

Increased 3-15

- SWD 4.7
- Hispanic 8.2
- SED 8.1
- English Learners 8.9

OSD Dashboard - Mathematics

Level	DECLINED SIGNIFICANTLY	DECLINED	MAINTAINED	INCREASED	INCREASED SIGNIFICANTLY
VERY HIGH	Green (None)	Green (None)	Blue (None)	Blue (None)	Blue (None)
HIGH	Green (None)	Green (None)	Green (None)	Green (None)	Blue (None)
MEDIUM	Yellow (None)	Yellow (None)	Yellow (None)	Green (None)	Green (None)
LOW	Orange (None)	Orange (None)	Orange <ul style="list-style-type: none"> Juan Lagunas Soria Elementary Kamala Elementary Rose Avenue Elementary 	Yellow Oxnard (District Placement) <ul style="list-style-type: none"> Cesar E. Chavez Elementary Christa McAuliffe Elementary Driffill Elementary Elm Street Elementary Marina West Elementary Ramona Elementary Sierra Linda Elementary Thurgood Marshall Elementary 	Yellow <ul style="list-style-type: none"> Emilie Ritche Elementary Harrington Elementary Norman R. Brekke Elementary
VERY LOW	Red (None)	Red <ul style="list-style-type: none"> Lemonwood Elementary 	Red <ul style="list-style-type: none"> Curren Elementary Fremont Academy of Environmental Science & Innovative Design 	Orange <ul style="list-style-type: none"> McKinna Elementary 	Orange <ul style="list-style-type: none"> Haydock Academy of Arts & Sciences R.J. Frank Academy of Marine Science & Engineering

Schools Growth in Math

Increased Significantly (+15)

- Harrington 21.8 Points
- Brekke 16.6 Points
- Ritchen 21.1 Points
- Haydock 16.9 Points
- Frank 15.3 Points

Increased (3 -15)

- Chavez 7.4 Points
- McAuliffe 14.6 Points
- Driffill 13.3 Points
- Elm 4.7 Points
- Marina West 12.9 Points
- McKinna 9.1 Points
- Ramona 14.2 Points
- Sierra Linda 13.5 Points
- Marshall 6.1 Points

Schools that Maintained or Declined

Maintained

- Soria
- Kamala
- Rose Avenue
- Curren
- Fremont

Declined

- Lemonwood

DEVELOPING A GROWTH MINDSET	
INSTEAD OF...	SAY THIS...
I'm not good at this	What am I missing?
I give up	I'll use a different strategy
It's good enough	Is this really my best work?
I can't make this any better	I can always improve
This is too hard	This may take some time
I made a mistake	Mistakes help me to learn
I just can't do this	I am going to train my brain
I'll never be that smart	I will learn how to do this
Plan A didn't work	There's always Plan B
My friend can do it	I will learn from them

Overall School Placement - Math

2019

Total Number of Schools in Each Performance Level

All Schools	Red	Orange	Yellow	Green	Blue
20	3	6	11	0	0

2018

Total Number of Schools in Each Performance Level

All Schools	Red	Orange	Yellow	Green	Blue
20	6	8	6	0	0

2017

Total Number of Schools in Each Performance Level

All Schools	Red	Orange	Yellow	Green	Blue
20	8	9	3	0	0

Academic Engagement

See information that shows how well schools are engaging students in their learning.

LEARN MORE

Chronic Absenteeism

All Students State

Orange

7.7% chronically absent

Increased 0.7% ⓘ

EQUITY REPORT
Number of Student Groups in Each Color

0	8	2	1	0
Red	Orange	Yellow	Green	Blue

View More Details →

State Average 10.1%

Conditions & Climate

View data related to how well schools are providing a healthy, safe and welcoming environment.

LEARN MORE

Suspension Rate

All Students State

Orange

3.2% suspended at least once

Maintained 0%

EQUITY REPORT
Number of Student Groups in Each Color

1	7	2	1	0
Red	Orange	Yellow	Green	Blue

View More Details →

State Average 3.4%

Chronic Absenteeism

	<i>Increased from Prior Year (by greater than 3.0%)</i>	<i>Increased from Prior Year (by 0.5% up to 3.0%)</i>	<i>Maintained from Prior Year (declined or increased by less than 0.5%)</i>	<i>Declined from Prior Year (by 0.5% to less than 3.0%)</i>	<i>Declined Significantly from Prior Year (by 3.0% or more)</i>
VERY LOW <i>2.5% or less in Current Year</i>	Yellow (None)	Green (None)	Blue (None)	Blue (None)	Blue (None)
LOW <i>More than 2.5% to 5.0% in Current Year</i>	Orange (None)	Yellow <ul style="list-style-type: none"> ▪ Juan Lagunas Soria Elementary ▪ Lemonwood Elementary 	Green (None)	Green <ul style="list-style-type: none"> ▪ R.J. Frank Academy of Marine Science & Engineering 	Blue (None)
MEDIUM <i>More than 5.0% to 10.0% in Current Year</i>	Orange <ul style="list-style-type: none"> ▪ Rose Avenue Elementary 	Orange Oxnard (District Placement) <ul style="list-style-type: none"> ▪ Curren Elementary ▪ Elm Street Elementary ▪ Harrington Elementary ▪ Norman R. Brekke Elementary ▪ Ramona Elementary ▪ Thurgood Marshall Elementary 	Yellow <ul style="list-style-type: none"> ▪ Cesar E. Chavez Elementary ▪ Kamala Elementary ▪ Sierra Linda Elementary 	Green <ul style="list-style-type: none"> ▪ Driffill Elementary ▪ McKinna Elementary 	Green (None)
HIGH <i>More than 10.0% to 20.0% in Current Year</i>	Red <ul style="list-style-type: none"> ▪ Emilie Ritchen Elementary ▪ Marina West Elementary 	Orange <ul style="list-style-type: none"> ▪ Christa McAuliffe Elementary ▪ Fremont Academy of Environmental Science & Innovative Design ▪ Haydock Academy of Arts & Sciences 	Orange (None)	Yellow (None)	Yellow (None)
VERY HIGH <i>More than 20.0% in Current Year</i>	Red (None)	Red (None)	Red (None)	Orange (None)	Yellow (None)

Suspensions

Level	INCREASED SIGNIFICANTLY	INCREASED	MAINTAINED	DECLINED	DECLINED SIGNIFICANTLY
VERY LOW	Gray (N/A)	Green (None)	Blue (None)	Blue ▪ Ramona Elementary	Blue ▪ Marina West Elementary
LOW	Gray (N/A)	Yellow ▪ McKinna Elementary ▪ Sierra Linda Elementary	Green ▪ Elm Street Elementary ▪ Emilie Ritchen Elementary ▪ Norman R. Brekke Elementary	Green (None)	Blue (None)
MEDIUM	Orange ▪ Thurgood Marshall Elementary	Orange ▪ Harrington Elementary ▪ Juan Lagunas Soria Elementary ▪ Rose Avenue Elementary	Yellow (None)	Green ▪ Driffill Elementary ▪ Fremont Academy of Environmental Science & Innovative Design ▪ R.J. Frank Academy of Marine Science & Engineering	Green (None)
HIGH	Red ▪ Christa McAuliffe Elementary	Orange ▪ Curren Elementary ▪ Kamala Elementary ▪ Lemonwood Elementary	Orange Oxnard (District Placement)	Yellow ▪ Haydock Academy of Arts & Sciences	Yellow ▪ Cesar E. Chavez Elementary
VERY HIGH	Red (None)	Red (None)	Red (None)	Orange (None)	Yellow (None)

Connection to Teaching and Learning

OSD

Set Targets

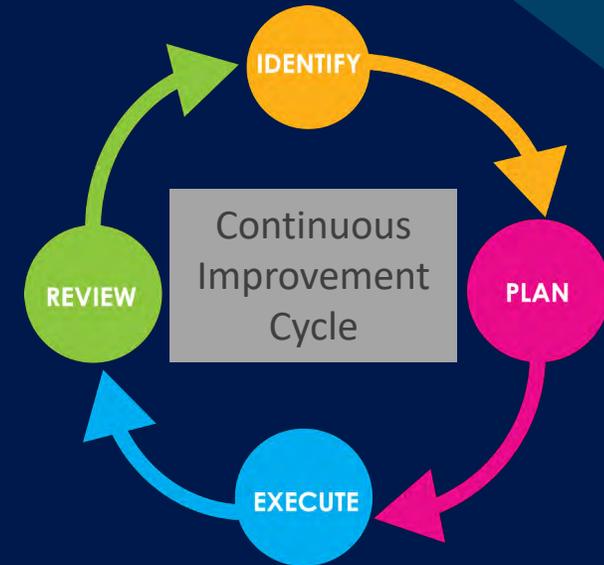
- Which student group appears to be a strength?
- Which student group appears to be an area of focus?
- What additional data might you need?

<https://www.caschooldashboard.org/reports/56725380000000/2019>



- Suggested Targets:
 - Move to at least yellow
 - Move up at least one performance level
 - Stay the same if blue

- How many distance from met points would need to happen in order for this to be the case?





Thank You!



Thank You



Dr. Anabolena DeGenna



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adegenna@oxnardsd.org



www.oxnardsd.org

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Jesus Vaca

Date of Meeting: February 5, 2020

Agenda Section: Section A: Preliminary

Introduction of Newly Appointed Oxnard School District Administrators (Vaca)

Introduction of Newly Appointed Oxnard School District Administrators:

- Theresa McGee, Interim Manager, Special Education
- Julie Prater, Manager, Mathematics

FISCAL IMPACT:

N/A

RECOMMENDATION:

Informational only.

ADDITIONAL MATERIALS:

Attached:

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna

Date of Meeting: February 5, 2020

Agenda Section: Section A: Preliminary

PBIS Awards Recognition (DeGenna/Ridge)

Five schools in Oxnard School District recently received recognition from the California PBIS Coalition for their work within PBIS (Positive Behavior Interventions and Supports). The staff at each of these schools has worked hard to develop systems and practices that create a positive and supportive environment within the school. The Board recognizes the following schools for their accomplishments:

Brekke – platinum

Driffill – silver

Frank – silver

Ramona – silver

Rose Avenue - platinum

FISCAL IMPACT:

None

RECOMMENDATION:

Informational Only

ADDITIONAL MATERIALS:

Attached:

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna

Date of Meeting: February 5, 2020

Agenda Section: Section A: Presentation

Adoption and Presentation of Resolution #19-20 for National School Counseling Week, February 3-7, 2020 (DeGenna/Ridge)

The American School Counselor Association (ASCA) has recognized February 3-7, 2020 as National School Counseling Week, "School Counselors: Helping Build Better Humans."

The District recognizes school counselors for the tremendous impact they have in helping students achieve school success and plan for a career.

School counselors are actively committed to helping students explore their abilities, strengths, interests, and talents as these traits relate to career awareness and development; and school counselors help parents focus on ways to further the educational, personal and social growth of their children.

School counselors seek to identify and utilize communication resources that can enhance and complement comprehensive school counseling programs and help students become productive members of society.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Director, Pupil Services, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve the Adoption and Presentation of Resolution #19-20, in recognition of February 3-7, 2020 as National School Counseling Week.

ADDITIONAL MATERIALS:

Attached: [Resolution #19-20 National School Counseling Week](#)



**RESOLUTION NO. 19-20
OXNARD SCHOOL DISTRICT
BOARD OF TRUSTEES**

***National School Counseling Week
February 3-7, 2020***
“School Counselors: Helping Build Better Humans”

WHEREAS, school counselors are employed in public and private schools to help students reach their full potential; and

WHEREAS, school counselors are actively committed to helping students explore their abilities, strengths, interests, and talents as these traits relate to career awareness and development; and

WHEREAS, school counselors help parents focus on ways to further the educational, personal and social growth of their children; and

WHEREAS, school counselors work with teachers and other educators to help students explore their potential and set realistic goals for themselves, and

WHEREAS, school counselors seek to identify and utilize communication resources that can enhance and complement comprehensive school counseling programs and help students become productive members of society, and

WHEREAS, comprehensive developmental school counseling programs are considered an integral part of the educational process that enables all students to achieve success in school;

NOW, THEREFORE, BE IT RESOLVED that the Board of Trustees of the Oxnard School District proclaims the week of February 3-7, 2020, as ***National School Counseling Week***, and encourages staff and the community at large to celebrate the important contributions of this vital profession.

BE IT FURTHER RESOLVED that the Board of Trustees expresses its appreciation, and that of the District staff, to the cadre of outstanding School Counselors in the Oxnard School District for the exceptional care and dedication given to the children of the Oxnard community.

Adopted this 5th day of February 2020.

President, Board of Trustees

Clerk, Board of Trustees

Member, Board of Trustees

Member, Board of Trustees

Member, Board of Trustees

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Jesus Vaca

Date of Meeting: February 5, 2020

Agenda Section: Section C: Consent Agenda

Personnel Actions (Vaca/Nair-Villano)

The attached are recommended Personnel Actions presented to the Board of Trustees for consideration. The salary placement for the individuals employed will be in accordance with the salary regulations of the District. Personnel Actions include: new hires, transfers, pay changes, layoffs, recall from layoffs, resignations, retirements, authorizations, and leaves of absence.

FISCAL IMPACT:

Informational only.

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Human Resources & Support Services and the Director, Classified Human Resources, that the Board of Trustees approve the Personnel Actions, as presented.

ADDITIONAL MATERIALS:

Attached: [Personnel Actions 02.05.2020 \(two pages\)](#)

CERTIFICATED PERSONNEL ACTIONS

Listed below are recommended Certificated Personnel Actions presented to the Board of Trustees for consideration. The salaries for the individuals employed will be determined, in accordance with the salary regulations of the District.

New Hires

Galdikas-Franz, Aldona	Substitute Teacher	2019/2020 School Year
Pimentel, Raquel	Substitute Teacher	2019/2020 School Year
Jones, Valerie	Substitute Teacher	2019/2020 School Year

Resignations

Milton, William	Teacher	January 17, 2020
Rodriguez, Victor	Teacher	January 24, 2020

Promotions

McGee, Theresa	Interim Manager, Special Education	February 1, 2020
Prater, Julie	Manager, Mathematics	February 1, 2020

New Hire

Ancona, Michelle	Paraeducator II, Position #2195 Special Education 5.75 hrs./183 days	01/21/2020
Brogan, Ashley M	Paraeducator II, Position #7351 Special Education 5.75 hrs./183 days	01/21/2020
Nuñez, Patricia H	Accountant/Internal Auditor, Position #1729 Budget & Finance 8.0 hrs./246 days	01/13/2020
Pereyra de Barba, Adriana	Transportation Driver, Position #8705 Transportation 5.5 hrs./183 days	01/13/2020

Limited Term

Navarrate, Maria De Jesus	Paraeducator (substitute)	01/14/2020
Plasencia, Priscilla	Clerical (substitute)	12/02/2020
Ruiz, Stephany	Paraeducator (substitute)	01/16/2020
Smith, Abby N	Paraeducator (substitute)	01/16/2020

Return from Leave of Absence

Calderon Ruiz, Nancy	Paraeducator III, Position #2681	01/13/2020
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Leave of Absence

Ayala, Ashley C	Paraeducator II, Position #9307	01/13/2020-05/19/2020 Mondays & Tuesdays
Barajas, Jessica M	Office Assistant II, Position #1818	01/13/2020-05/20/2020 Mondays & Wednesdays

Resignation

Andrade, Gabriela	Library Media Technician, Position #2525 Rose Ave. 5.0 hrs./190 days	01/31/2020
Arevalo, Estanilao	Paraeducator II, Position #6783 Special Education 5.75 hrs./183 days	01/24/2020
Ponce, Tori A	Health Care Technician, Position #2693 Pupil Services 7.0 hrs./183 days	01/16/2020
Santana, Virginia D	Paraeducator II, Position #9305 Special Education 5.75 hrs./183 days	01/17/2020
Vaca, Anthony G	Paraeducator I, Position #8650 McKinna 5.0 hrs./183 days	01/16/2020

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Jesus Vaca

Date of Meeting: February 5, 2020

Agenda Section: Section C: Consent Agenda

Establish/Abolish/Increase/Reduce Hours of Position (Nair-Villano)

Abolish

a four hour 183 day Instructional Assistant position number 1104 to be abolished at Chavez school. This position will be abolished due to the lack of work.

Increase

a five hour 185 day Child Nutrition Worker position number 2852 to be increased to five and a half hours in Child Nutrition Services. This position will be increased due to the increase of breakfast and lunch participation.

FISCAL IMPACT:

Savings for Instructional Assistant: \$18,998 Site funds

Cost for Child Nutrition Worker: \$2,230 Child Nutrition Services

RECOMMENDATION:

It is the recommendation of the Director of Classified Human Resources that the Board of Trustees approve the abolishment and increase of the positions, as presented.

ADDITIONAL MATERIALS:

Attached:

OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Consent Agenda

Enrollment Report (Penanhoat)

District enrollment as of December 20, 2019 was 15,712. This is 442 less than the same time last year.

FISCAL IMPACT:

None.

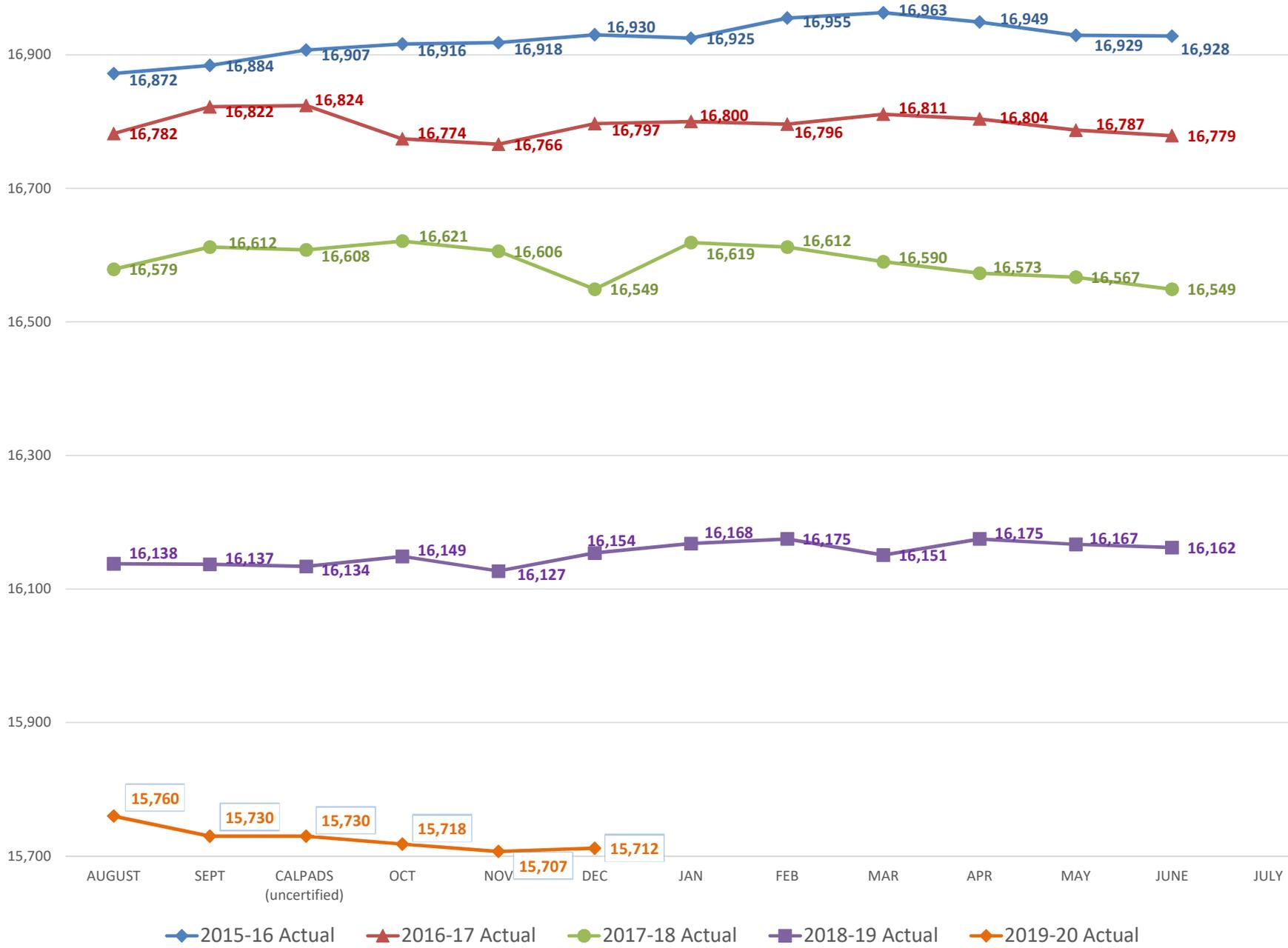
RECOMMENDATION:

Information only.

ADDITIONAL MATERIALS:

Attached: [Graph – Oxnard School District Enrollment History 2015-16 through 2019-20 Actuals \(1 page\)](#)

Oxnard School District Enrollment History 2015-16 through 2019-20 Actuals



OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Consent Agenda

Purchase Order/Draft Payment Report #19-05 (Penanhoat/Franz)

The attached report contains the following for the Board's approval/ratification:

1. A listing of Purchase orders issued 12/19/2019 through 01/23/2020 for the 2019-2020 school year, for \$2,524,345.74.
2. There have been no Draft Payments issued from 12/19/2019 through 01/23/2020, for the 2019-2020 school year.

FISCAL IMPACT:

N/A

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, and the Director of Purchasing that the Board of Trustees approve Purchase Order/Draft Payment Report #19-05 as submitted.

ADDITIONAL MATERIALS:

Attached: [Purchase Order/Draft Payment Report #19-05 \(9 Pages\)](#)

Includes Purchase Orders dated 12/19/2019 - 01/23/2020

PO Number	Vendor Name	Loc	Description	Order Amount
NP20-00046	Gold Star Foods	CNS	storvs	28,413.29
NP20-00047	P And R Paper Supply Co	CNS	stores	5,705.04
NP20-00048	P And R Paper Supply Co	CNS	stores	3,974.44
NP20-00049	Gold Star Foods	CNS	stores	12,432.76
P20-02525	GREENWOOD PUBLISHING GROUP LLC HEINEMANN	HARRINGTON	T1/SERV	3,360.00
P20-02526	KINGSMEN SHAKESPEARE COMPANY	ASES	SERV	48,000.00
P20-02527	TRESIS PARTNERS CORPORATION	Pupil Srvs	MAA/SERV	10,000.00
P20-02528	Assistance League School	Special Ed	SERV (JR111215)	12,650.00
P20-02529	Ventura Co Office Of Education	Special Ed	SERV (MA102113)	38,992.42
P20-02530	Ventura Co Office Of Education	Special Ed	SERV (JM111710)	84,341.40
P20-02531	Ventura Co Office Of Education	Special Ed	SERV (MS110907)	26,726.70
P20-02532	Ventura Co Office Of Education	Special Ed	SERV (KG062008)	11,325.60
P20-02533	Ventura Co Office Of Education	Special Ed	SERV (JA100109)	1,979.52
P20-02534	Ventura Co Office Of Education	Special Ed	SERV (JB080313)	29,445.36
P20-02535	Ventura Co Office Of Education	Special Ed	SERV (NC092306)	23,286.99
P20-02536	Ventura Co Office Of Education	Special Ed	SERV (AC070205)	13,592.70
P20-02537	Ventura Co Office Of Education	Special Ed	SERV (EG061410)	24,443.77
P20-02538	Ventura Co Office Of Education	Special Ed	SERV (ML122906)	11,087.37
P20-02539	Ventura Co Office Of Education	Special Ed	SERV (OL083008)	39,433.10
P20-02540	Ventura Co Office Of Education	Special Ed	SERV (IO111109)	54,096.90
P20-02541	Ventura Co Office Of Education	Special Ed	SERV (DP092713)	42,827.74
P20-02542	Ventura Co Office Of Education	Special Ed	SERV (RR103108)	21,300.46
P20-02543	Ventura Co Office Of Education	Special Ed	SERV (AC080310)	25,804.35
P20-02544	Ventura Co Office Of Education	Special Ed	SERV (IR033009)	39,672.88
P20-02545	Ventura Co Office Of Education	Special Ed	SERV (JS082305)	29,597.58
P20-02546	Ventura Co Office Of Education	Special Ed	SERV (JV120313)	42,374.10
P20-02547	Casa Pacifica	Special Ed	SERV (JW080310)	40,053.00
P20-02548	Casa Pacifica	Special Ed	SERV (FS081505)	39,342.00
P20-02549	Accutrain Corporation Developmental Resources	Special Ed	TRAVEL AND CONFERENCE-INSTRUCTIONAL	189.00
P20-02550	The Elenacy Consultation Group	Special Ed	Conf. Registration OT-Mrs. Humphrey	275.00
P20-02551	Amazon Com	Special Ed	MATLS	371.72
P20-02552	VENTURA COUNTY ARTS COUNCIL	SIERRA LINDA	S/C GRANT/SERV	11,550.00
P20-02553	Coast To Coast Computer Prod	ASES	MTRL/SUPL	288.80
P20-02554	NATIONAL SEATING & MOBILITY INC	Special Ed	Matl's	3,972.54
P20-02555	Barnes And Noble	ASES	MTRL/SUPL	2,500.00
P20-02556	Guitar Center	ASES	MTRL/SUPL	75.41
P20-02557	Office Depot Bus Ser Div	ASES	MAT/SUPL	3,103.16
P20-02558	Amazon Com	ASES	MATL/SUP	131.44
P20-02559	Assistance League School	Special Ed	SERV (KR110216)	10,350.00
P20-02560	Assistance League School	Special Ed	SERV (JM081916)	10,350.00
P20-02561	Home Depot Inc	GRAPHICS	MATL/SUP	328.64
P20-02562	SANTA BARBARA MUSEUM OF NATURAL HISTORY	CHAVEZ	ENTRANCE FEES-INSTRUCTIONAL	100.00
P20-02563	Amazon Com	MARSHALL	MATL/SUP - Instruction	3,158.90

The preceding Purchase Orders have been issued in accordance with the District's Purchasing Policy and authorization of the Board of Trustees. It is recommended that the preceding Purchase Orders be approved and that payment be authorized upon delivery and acceptance of the items ordered.

ESCAPE ONLINE

Page 1 of 9

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Includes Purchase Orders dated 12/19/2019 - 01/23/2020

PO Number	Vendor Name	Loc	Description	Order Amount
P20-02564	ROBERT W. NORRIS VENTURA SIGNS & SCREEN PRINTING	DRIFFILL	matl/supp-instructional	171.32
P20-02565	ORIENTAL TRADING COMPANY	MARSHALL	CHAMPS STORE PBIS INCENTIVES LCFF	232.46
P20-02566	General Binding Corp.	MARINA	MAINT-instruction	573.68
P20-02567	Lakeshore Learning Materials	SIERRA LINDA	MATL/SUPP (Finney)	200.00
P20-02568	Lakeshore Learning Materials	SIERRA LINDA	MATL/SUPP (Valencia)	200.00
P20-02569	Perma Bound Books	SORIA	Matls/Sup - Instructional	224.60
P20-02570	Lakeshore Learning Materials	SIERRA LINDA	MATL/SUPP (Loveall)	130.30
P20-02571	ORIENTAL TRADING COMPANY	SIERRA LINDA	MATL/SUPP (Loveall)	76.67
P20-02572	Monster Technology LLC	SIERRA LINDA	MATL/SUPP (Office Printer)	209.04
P20-02573	SCHOOL SERVICES OF CALIFORNIA, INC.	BUSINESS	CONF	470.00
P20-02574	Lakeshore Learning Materials	SIERRA LINDA	MATL/SUPP (Turner)	199.28
P20-02575	Lakeshore Learning Materials	SIERRA LINDA	MATL/SUPP (Pauley)	197.30
P20-02576	Amazon Com	MARINA	MATL/SUPL-Instructional	111.59
P20-02577	Amazon Com	MARINA	BOOKS OTHER THAN TEXTBOOKS/Instructional	217.55
P20-02578	Amazon Com	FREMONT	Materials and Supplies Instructional	168.06
P20-02579	Amazon Com	MARSHALL	MATL/SUP - Instruction	12.90
P20-02580	Amazon Com	SIERRA LINDA	MATL/SUPP (Gonzales)	205.30
P20-02581	SANTA BARBARA MUSEUM OF NATURAL HISTORY	RITCHEN	SERV-Instructional	100.00
P20-02582	Grainger Inc	MCKINNA	BOND/MATL-SUP	1,616.25
P20-02583	VEX Robotics, Inc	LEMONWOOD	MAT/SUPPLIES (Instruction)	239.33
P20-02584	Superior Sanitary Supplies	DRIFFILL	MATL/SUPP-instructional	356.01
P20-02585	School Serv Of Calif Inc	BUSINESS	SERV	3,900.00
P20-02586	Ventura Co Office Of Education	HR	Serv	200.00
P20-02587	Ventura Co Office Of Education	HR	Serv	70.00
P20-02588	Ventura Co Office Of Education	HR	Serv-	200.00
P20-02590	AC Supply Co	HAYDOCK	MATL/SUPPLY-INSTRUCTION	2,264.45
P20-02591	CABE	ENGLISH LEARNE	Conf/LCFF- LCAP 1.2	2,975.00
P20-02592	Perma Bound Books	BREKKE	MAT/SUP-INSTRUCTIONAL	2,499.00
P20-02593	Printech	DRIFFILL	MATL/SUPP-instructional	2,600.00
P20-02594	Lakeshore Learning Materials	EARLY CHILDHOC	Mat/Sup - Instruction	136.76
P20-02595	Headsets Com Inc	EARLY CHILDHOC	Mat/Sup - Instruction	192.82
P20-02596	Amazon Com	LEMONWOOD	BOOKS (instructional)	40.84
P20-02597	Amazon Com	DRIFFILL	matl./supp-instructional	136.46
P20-02598	Ventura Co Office Of Education	ENGLISH LEARNE	CONF- LPSBG	75.00
P20-02599	Grainger Inc	FACILITIES	Equip	2,632.22
P20-02600	AMERICAN PIZZA OXNARD	MARINA	MATL/SUPL-Parent Part	1,600.00
P20-02601	ALL FOR KIDS INC THE NED SHOW	HARRINGTON	MATERIALS & SUPPLIES INSTRUCTION	319.00
P20-02602	Ventura Co Office Of Education	Special Ed	SERV (OT/COTA SERVICES)	6,480.00
P20-02603	Amazon Com	LEMONWOOD	BOOKS (instructional)	79.20
P20-02604	Forbess Consulting Group, Inc FCG Environmental	FACILITIES	Prof Service / Transportation	1,017.50
P20-02605	Amazon Com	MARSHALL	MATL/SUP - Instruction	161.08
P20-02606	Apple Computer Inc	EARLY CHILDHOC	Mat/Sup Instr	34.15

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Includes Purchase Orders dated 12/19/2019 - 01/23/2020

PO Number	Vendor Name	Loc	Description	Order Amount
P20-02607	WALLWISHER, INC PADLET	CHAVEZ	ONLINE	99.00
P20-02608	WALLWISHER, INC PADLET	CHAVEZ	ONLINE	99.00
P20-02609	CDW G	ASSESS ACCOUN	Equipment - Printer Thomas	749.54
P20-02610	Hilton San Francisco-O'Farrell	DLI	CONF-CABE	1,600.02
P20-02611	School Specialty Inc	MCKINNA	MATLS/ MCK	457.59
P20-02612	ROBERT W. NORRIS VENTURA SIGNS & SCREEN PRINTING	DRIFFILL	MATL/SUPP-instructional	365.81
P20-02613	Kaplan Early Learning Company	DRIFFILL	MATL/SUPP-instructional	37.27
P20-02614	Morris Printing Group, Inc School Mate	DRIFFILL	MATL/SUPP-instructional	310.50
P20-02615	Amazon Com	MARSHALL	MATL/SUP - Instruction	51.87
P20-02616	Hilton San Francisco-O'Farrell	ENGLISH LEARNE	Conf/Title I-Parent Ed	6,400.08
P20-02617	RED LION ANAHEIM LLC	Special Ed	Conf(OT-Mrs. Humphrey) BEST PRACTICE 7TH ANNUAL	295.40
P20-02618	Uniwell Fresno Hotel, LLC Doubletree by Hilton Fresno	ASES	CONF	1,321.65
P20-02619	CSEA Member Benefits	HR	Conf-	218.00
P20-02620	Superior Sanitary Supplies	DRIFFILL	MATL/SUPP-instructional	620.75
P20-02621	Gopher Sport	FRANK	Matl-Sup. - Instructional	186.14
P20-02622	Corwin Press Inc	DRIFFILL	BKS-instructional	47.92
P20-02623	TRUDY ARRIAGA	HR	Consultant Work: Cultural/Customer Service	900.00
P20-02624	Ventura Co Office Of Education	ENGLISH LEARNE	CONF- Unrestricted-ELPAC	100.00
P20-02625	Acorn Paper Products Co	WAREHOUSE	Moving Supplies - McKinna	1,572.03
P20-02626	IXL LEARNING, INC	HAYDOCK	LICENSE/INSTRUCTION	3,500.00
P20-02627	IXL LEARNING, INC	FREMONT	SFTWR/APPS - INSTRUCTIONAL	2,120.00
P20-02628	MANSON WESTERN LLC WESTERN PSYCHOLOGICAL SERVICES	Special Ed	SERV	7,917.30
P20-02629	PIONEER SQUARE BRANDS INC BREN THAVEN	IT	Comp Sup (LCAP 1:19)	2,561.22
P20-02630	Carolina Biological Supply	ENGLISH LEARNE	matl/sup - Instructional - S. Raskin	431.74
P20-02631	Lakeshore Learning Materials	MARSHALL	MATL/SUP - Instruction	279.05
P20-02632	Dell Direct Sales Lp	ASES	EQUIP	2,917.38
P20-02633	Amazon Com	ENGLISH LEARNE	Matl/Sup - Instructional Science S. Raskin	865.96
P20-02634	Office Depot Bus Ser Div	ERC	Supplies	19.69
P20-02635	DIV OF THE STATE ARCHITECT DEPT OF GENERAL SERVICES	BUSINESS	DSA Fees / Elm	46,560.33
P20-02636	Carolina Biological Supply	ENGLISH LEARNE	MTLS -Title I	76.68
P20-02637	US School Supply Inc	DRIFFILL	MATL/SUPP-instructional	723.76
P20-02638	National Autism Resources, Inc	DRIFFILL	matl-supp-instructional	79.51
P20-02639	Scholastic Inc	DRIFFILL	MATL/SUPP-instructional	40.38
P20-02640	SOS Survival Products	RISK MGMT	Emergency Materials and Supplies	205.46
P20-02641	Ventura Co Office Of Education	Special Ed	CONF(Pam Cwiklo)	50.00
P20-02642	Amazon Com	MARSHALL	MATL/SUP - Instruction	64.65
P20-02643	Myers Stevens And Toohey And	SORIA	INS - Instructional	599.40
P20-02644	Amazon Com	MCAULIFFE	MATL/SUPL-Instructional	51.70
P20-02645	360 Degree Customer, Inc	Special Ed	SERV(OT-A. HUMPHREY)	125,280.00
P20-02646	CABE	CURREN	conf- instructional	1,800.00

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PO Number	Vendor Name	Loc	Description	Order Amount
P20-02647	MASCOT JUNCTION INC	MCAULIFFE	MATL/SUPL-Instructional	2,292.50
P20-02648	It's Elementary	DRIFFILL	MATL/SUPP-instructional	1,901.79
P20-02649	J. JESUS GUZMAN ZAVALA PERFECT DESIGN	SORIA	Matl/Sup - Instructional	1,395.36
P20-02650	CDW G	RISK MGMT	Software	945.00
P20-02651	Newman Aaronson Vanaman	BUSINESS	SERV-attorney fees	16,500.00
P20-02652	Newman Aaronson Vanaman	BUSINESS	SERV-attorney fees	13,000.00
P20-02653	Ventura Co Star	SUPERINTENDEN	SERV	393.93
P20-02654	CABE	DLI	CONF	1,005.00
P20-02655	Amazon Com	RISK MGMT	Ergonomic Supplies	1,141.36
P20-02656	Brainpop Com Llc	FREMONT	SOFTWARE LICENSES - INSTRUCTIONAL	1,895.00
P20-02657	Calif Assn Of Latino Supt & Ad	ENGLISH LEARNE	Conf-Title III	875.00
P20-02658	EJ Harrison & Sons Inc	DISTRICT OFFICE	UTIL (DIST WIDE TRASH PU)	225,000.00
P20-02659	Monster Technology LLC	SIERRA LINDA	MATL/SUPP (Toner)	1,483.72
P20-02660	Lakeshore Learning Materials	SIERRA LINDA	MATL/SUPP (Pera)	189.59
P20-02661	Natl Science Teachers Assn	MARSHALL	BKS - Instruction	180.80
P20-02662	Lakeshore Learning Materials	SIERRA LINDA	MATL/SUPP (Phenix)	189.00
P20-02663	Human Kinetics	ASSESS ACCOUN	BKS	148.37
P20-02664	Amazon Com	SIERRA LINDA	MATL/SUPP (Arreguin)	181.73
P20-02665	Amazon Com	SIERRA LINDA	MATL/SUPP (Laubacher)	162.65
P20-02666	Amazon Com	SIERRA LINDA	MATL/SUPP (Cervantes)	197.51
P20-02667	Budlong And Associates Inc	FACILITIES	Def Maint / Prof Service / Marina West	4,850.00
P20-02668	Amazon Com	Pupil Srvs	Book/4200	23.57
P20-02669	Amazon Com	SUPERINTENDEN	MAT/SUP	43.52
P20-02670	IBI GROUP	FACILITIES	BOND/BLDG/MCAULIFFE MODERNIZATION	379,682.00
P20-02671	IBI GROUP	FACILITIES	BOND/BLDG/RITCHEN MODERNIZATION	375,910.00
P20-02672	RINCON CONSULTANTS INC	FACILITIES	BOND/BLDG/ENV SUP SVCS (MCA MODERNIZATION)	3,900.00
P20-02673	Amazon Com	KAMALA	Materials & Supplies-Inst	74.18
P20-02674	RINCON CONSULTANTS INC	FACILITIES	BOND/BLDG/ENV SUP SVCS (RIT MODERNIZATION)	3,900.00
P20-02675	AUTISM LEARNING PARTNERS LLC	Special Ed	SERV	234,759.11
P20-02676	Ventura Co Office Of Education	Special Ed	SERV (KRC071607)	31,605.30
P20-02677	DR. MICHAEL MCQUILLAN, OD	Special Ed	SERV	30,000.00
P20-02678	MAGDA WEYDT FRESH & FABULOUS C AFE	IT	MATL/SUP	700.00
P20-02679	Petesehria, LLC PizzaMan Dan's	IT	MATL/SUP	700.00
P20-02680	Amazon Com	DLI	MATL/SUP	112.06
P20-02681	Forbess Consulting Group, Inc FCG Environmental	FACILITIES	Prof Service / Facilities HVAC shop	370.00
P20-02682	Therapy Shoppe Inc	Special Ed	MATL/SUP (J.Kaplan)	51.08
P20-02683	Amazon Com	FRANK	Matl/Sup. - Instructional	175.42
P20-02684	Amazon Com	SORIA	Mats/Sup - Instructional	699.38
P20-02685	Office Depot Bus Ser Div	FREMONT	Materials and Supplies (Instructional)	26.16
P20-02686	Amazon Com	SORIA	BKS - Instructional	36.00
P20-02687	Amazon Com	SORIA	Mats/Sup - Instructional	79.22

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PO Number	Vendor Name	Loc	Description	Order Amount
P20-02688	Amazon Com	SORIA	Mats/Sup - Instructional	664.09
P20-02689	Amazon Com	SORIA	BKS - Instructional	1,208.96
P20-02690	Amazon Com	SORIA	BKS - Instructional	127.77
P20-02691	Amazon Com	SORIA	Mats/Sup - Instructional	573.07
P20-02692	Amazon Com	SORIA	Mats/Sup - Instructional	837.52
P20-02693	Home Depot Inc	LEMONWOOD	MAT/SUPPLIES (Admin)	323.24
P20-02694	Amazon Com	SORIA	BKS - Instructional	243.34
P20-02695	Amazon Com	SORIA	Mats/Sup - Instructional	224.29
P20-02696	Amazon Com	SORIA	Mats/Sup - Instructional	167.22
P20-02697	Amazon Com	SORIA	Mats/Sup - Instructional	30.82
P20-02698	Amazon Com	SORIA	Mats/Sup - Instructional	28.96
P20-02699	Amazon Com	SORIA	Mats/Sup - Instructional	226.08
P20-02700	Amazon Com	SORIA	BKS - Instructional	81.13
P20-02701	Amazon Com	SORIA	Mats/Sup - Instructional	188.39
P20-02702	Amazon Com	SORIA	Mats/Sup - Instructional	55.92
P20-02703	Amazon Com	SORIA	Mats/Sup - Instructional	32.69
P20-02704	UNITED RECORDS MANAGEMENT	PURCHASING	SERV	500.00
P20-02705	Batteries Plus- Camarillo	WAREHOUSE	Stores Supplies	517.37
P20-02706	School Tech Supply	DRIFFILL	COMP SUPP-instructional	1,534.19
P20-02707	Teachers Pay Teachers	Special Ed	MATL/SUP (K.Ladd)	4.00
P20-02708	Lakeshore Learning Materials	Special Ed	MATL/SUP (S. Billings)	214.41
P20-02709	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	700.17
P20-02710	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	480.41
P20-02711	TOM HENSON HENSON MUSIC CENTER	HAYDOCK	MATL/SUPPLY-INSTRUCTION	429.92
P20-02712	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	216.46
P20-02713	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	497.74
P20-02714	Demco Inc	FREMONT	Materials and Supplies Instructional	35.78
P20-02715	Lakeshore Learning Materials	SORIA	BKS - Instructional	283.92
P20-02716	Lakeshore Learning Materials	SORIA	BKS - Instructional	47.95
P20-02717	Lakeshore Learning Materials	SORIA	BKS - Instructional	235.97
P20-02718	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	32.31
P20-02719	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	32.31
P20-02720	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	123.91
P20-02721	SMART AND FINAL-C.I. BLVD	CURREN	mat/sup- instructional	600.00
P20-02722	Lectorum Publications Inc	SORIA	BKS - Instructional	1,421.44
P20-02723	Superior Sanitary Supplies	BREKKE	MAT/SUP-Instructional	164.97
P20-02724	Teachers Pay Teachers	SORIA	Mats/Sup - Instructional	49.31
P20-02725	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	75.39
P20-02726	Lakeshore Learning Materials	SORIA	Mats/Sup - Instructional	210.05
P20-02727	ACSA/FEA	SUPERINTENDEN	CONF	650.00
P20-02728	EMPIRE CLEANING SUPPLY	WAREHOUSE	Stores Supplies	2,082.27
P20-02729	Pioneer Chemical Co	WAREHOUSE	Stores Supplies	570.21
P20-02730	Sinclair Sanitary Supply Inc	WAREHOUSE	Stores Supplies	5,924.10
P20-02731	Veritiv Operating Company	WAREHOUSE	Stores Supplies	7,959.28
P20-02732	Uline	WAREHOUSE	Stores Supplies	732.36
P20-02733	BARNES AND NOBLE BOOKSELLERS, INC.	SORIA	BKS - Instructional	742.26

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Includes Purchase Orders dated 12/19/2019 - 01/23/2020

PO Number	Vendor Name	Loc	Description	Order Amount
P20-02734	Reliable Floor Covering Co	FACILITIES	Prof Service / McKinna	2,976.00
P20-02735	Ventura Co Office Of Education	IT	CONF/Travel	50.00
P20-02736	IMAGE APPAREL FOR BUSINESS	TRANSPORTATIO	SERV (19-20 TRANSPORTATION UNIFORMS)	501.62
P20-02737	Ventura Co Office Of Education	RAMONA	conf.- Excell Training (VCEO)	200.00
P20-02738	Amazon Com	LEMONWOOD	MAT/SUPPLIES (Instructional)	33.43
P20-02739	Ventura Co Office Of Education	LEMONWOOD	CONF/TRAVEL	40.00
P20-02740	Amazon Com	KAMALA	BKS-Instr	226.74
P20-02741	Southern Calif Gas Co	BUSINESS	CONST	405.94
P20-02742	Amazon Com	ASSESS ACCOUN	books - Reading Specialist, R. Steffenauer	34.47
P20-02743	Amazon Com	SORIA	Mats/Sup - Instructional	181.70
P20-02744	Amazon Com	SORIA	Mats/Sup - Instructional	15.30
P20-02745	Ventura Co Office Of Education	HR	Conference	50.00
P20-02746	Amazon Com	SORIA	BKS - Instructional	102.86
P20-02747	Lowe's	MARSHALL	MATL/SUP - Instruction	922.34
P20-02748	JOSTENS INC/ MERIDIAN STUDENT PLANNERS	MARSHALL	MATL/SUP - Instruction	854.85
P20-02749	Amazon Com	MARSHALL	MATL/SUP - Instruction	435.71
P20-02750	CABE	SUPERINTENDEN	CONF	850.00
P20-02751	ESCAPE TECHNOLOGY, LLC	HR	Conference Registration	700.00
P20-02752	Smart And Final Iris Co-N. Ox. Blvd	RAMONA	Mat/supplies- Smart and final (perfect attend.)	250.00
P20-02753	Petroleum Telcom Inc DBA Telecom	MARSHALL	REPAIR - Instruction	87.39
P20-02754	General Binding Corp.	KAMALA	Equip-Instructional	472.00
P20-02755	FRONTIER COMMUNICATIONS CORP. ATTN: DANIEL MULKERIN	BUSINESS	CONST	22,049.14
P20-02756	Amazon Com	CURREN	mat/sup- instructional	431.00
P20-02757	Ventura Co Office Of Education	ED SERVICES	T1/SERV	1,000.00
P20-02758	Assistance League School	Special Ed	SERV (JC012815)	10,350.00
P20-02759	Assistance League School	Special Ed	SERV (BA060815)	10,350.00
P20-02760	Assistance League School	Special Ed	SERV (RL121316)	8,050.00
P20-02761	Assistance League School	Special Ed	SERV (VB032015)	9,200.00
P20-02762	SCHOOLASTIC-BOOK FAIRS	ELM	BOOKS-INSTRUCTIONAL	3,232.87
P20-02763	Super Duper Inc	Special Ed	MATL/SUP (S.Billings)	188.27
P20-02764	Salt Software, LLC	Special Ed	SOFTWARE (K.Ladd)	14.00
P20-02765	Lectorum Publications Inc	SORIA	BKS - Instructional	1,299.72
P20-02766	Oxford University Press Usa	ENGLISH LEARNE	MTLS-LCAP 1.37	600.53
P20-02767	Schoolmasters Safety	BREKKE	MAT/SUP-Instructional	222.55
P20-02768	Pitsco Inc	SORIA	Mats/Sup - Instruction	294.38
P20-02769	Bad Wolf Press	SORIA	SERV - Instructional	96.98
P20-02770	Super Duper Inc	Pupil Srvs	Software/Online License/Apps	99.00
P20-02771	MATTHEW D. BARKER ACOUSTIC PIO NEER LTD	Pupil Srvs	Software/Online	50.00
P20-02772	CABE	SUPERINTENDEN	CONF	1,515.00
P20-02773	Great Amerian Opportunities In EZFund.com	ROSE	MATERIALS & SUPPLIES - INSTRUCTIONAL	311.40
P20-02774	Ashton Awards Inc Aswell Troph y	Pupil Srvs	MATL/SUP	350.19
P20-02775	Lakeshore Learning Materials	EARLY CHILDHOO	Mat/Sup - Instruction	179.79

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PO Number	Vendor Name	Loc	Description	Order Amount	
P20-02776	CALIF SCHOOL NUTRITION ASSOC.	CNS	stores	55.00	
P20-02777	Cummins Allison Corp	CNS	consulting	223.06	
P20-02778	FOUR SEASONS ASSOCIATES LLC CO URTYARD PALO ALTO-LOS ALTOS	CHAVEZ	TRAVEL AND CONFERENCE-INSTRUCTIONAL	2,620.88	
P20-02779	COSTCO WHOLESALE CORPORATION	CURREN	matl/sup - instructional	400.00	
P20-02780	Sheraton Grand Sacramento	SUPERINTENDEN	Travel/Conference	765.26	
P20-02781	Southwest Airlines	ENGLISH LEARNE	Conf-Title III	163.98	
P20-02782	Ventura Co Office Of Education	IT	CONF/Travel	75.00	
P20-02783	RESIDENCE INN SACRAMENTO AIRPO RT NATOMAS	SUPERINTENDEN	Travel/Conference	248.69	
P20-02784	Ventura Co Office Of Education	ROSE	TRAVEL & CONFERENCE - OCTOBER 17, 2019	20.00	
P20-02785	Home Depot Inc	MARSHALL	MATL/SUP - Instruction	268.30	
P20-02786	Office Depot Bus Ser Div	WAREHOUSE	Stores Supplies	1,199.06	
P20-02787	Amazon Com	ASSESS ACCOUN	COMP SUPP - Thomas adapter	21.54	
P20-02788	Southwest School & Office Sup	WAREHOUSE	Stores Supplies	1,450.53	
P20-02789	Amazon Com	FACILITIES	Materials and Supplies	401.51	
P20-02790	Dept Of Toxic Substances Ctr	FACILITIES	Environmental Services / Lemonwood	233.59	
P20-02791	Amazon Com	EARLY CHILDHOO	Mat/Sup - Instruction	164.24	
P20-02792	Amazon Com	LEMONWOOD	MAT/SUPPLIES (Admin)	48.25	
P20-02793	Dept Of Toxic Substances Ctr	FACILITIES	Environmental fees / Doris and Patterson	617.21	
P20-02794	SCHOOLASTIC-BOOK FAIRS	CHAVEZ	MATERIALS AND SUPPLIES-INSTRUCTIONAL	3,941.99	
P20-02795	NCTM Registration Services	ENGLISH LEARNE	CONF-LPSBG	250.00	
P20-02796	CPI	Special Ed	MEMBERSHIP (BOLOGNINO)	150.00	
P20-02797	SPECIALIZED BUSINESS SYSTEMS, INC	HR	Repair	2,500.00	
P20-02798	Amazon Com	MARSHALL	MATL/SUP - Instruction	150.46	
P20-02799	HILTON SAN FRANCISCO UNION SQU ARE	SUPERINTENDEN	CABE Lodging	1,600.02	
P20-02800	COUNTY OF VENTURA	CNS	other services	628.30	
P20-02801	Ventura Co Office Of Education	IT	CONF/Travel	50.00	
P20-02802	WestEd	ED SERVICES	BKS	131.41	
P20-02803	Secretary Of State	BUSINESS	Membership	40.00	
P20-02804	Secretary Of State	BUSINESS	Membership	40.00	
P20-02805	WYNDHAM SAN DIEGO BAYSIDE	BUSINESS	Hotel for CAASFEP conference	219.86	
P20-02806	National Notary Association	BUSINESS	SERV	1,429.19	
Total Number of POs			285	Total	2,524,345.74

Fund Recap

Fund	Description	PO Count	Amount
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Fund Recap

Fund	Description	PO Count	Amount
010	GENERAL FUND	261	1,632,024.04
120	CHILD DEVELOPMENT FUND	5	707.76
130	CAFETERIA FUND	7	51,431.89
140	DEFERRED MAINTENANCE FUND	1	4,850.00
214	BOND FUND MEASURE D 2016	11	835,332.05
		Total Fiscal Year 2020	2,524,345.74
		Total	2,524,345.74

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PO Changes

	<u>New PO Amount</u>	<u>Fund/ Object</u>	<u>Description</u>	<u>Change Amount</u>
P16-05421	33,696,166.26	214-6270	BOND FUND MEASURE D 2016/MAIN BUILDING CONTRA	25,565.10
P19-00320	180,000.00	140-6210	DEFERRED MAINTENANCE FUND/ARCHITECT/ENGINEE	60,000.00
P19-03877	2,152,454.00	010-7142	GENERAL FUND/OTHER TUITION/EXCESS COSTS	1,894,680.41
P20-00209	461,940.89	010-5100	GENERAL FUND/PROFESSIONAL/CONSULTING	200,240.89
		010-5800	GENERAL FUND/PROFESSIONAL/CONSULTING SERV	25,000.00
			Total PO P20-00209	225,240.89
P20-00216	575,070.00	010-5800	GENERAL FUND/PROFESSIONAL/CONSULTING SERV	515,070.00
P20-00225	230,806.84	214-4300	BOND FUND MEASURE D 2016/MATERIALS AND SUPPL	12,377.81-
		214-4400	BOND FUND MEASURE D 2016/NON-CAP EQUIP (\$500-\$	1,589.92-
			Total PO P20-00225	13,967.73-
P20-00227	9,707.59	214-4300	BOND FUND MEASURE D 2016/MATERIALS AND SUPPL	1,008.75-
P20-00556	4,400.00	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	400.00
P20-00624	172,816.18	214-4300	BOND FUND MEASURE D 2016/MATERIALS AND SUPPL	8,250.58-
P20-00767	4,000.00	010-4351	GENERAL FUND/MISC GARDENING SUPPLIES	2,000.00
P20-00829	1,000.00	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	500.00
P20-00833	1,500.00	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	1,000.00
P20-01093	909.87	010-4300	GENERAL FUND/MATERIALS AND SUPPLIES	500.00
P20-02261	1,670.23	010-5800	GENERAL FUND/PROFESSIONAL/CONSULTING SERV	1,540.00-
			Total PO Changes	2,700,189.34

The preceding Purchase Orders have been issued in accordance with the District's Purchasing Policy and authorization of the Board of Trustees. It is recommended that the preceding Purchase Orders be approved and that payment be authorized upon delivery and acceptance of the items ordered.

ESCAPE ONLINE

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OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Jesus Vaca

Date of Meeting: February 5, 2020

Agenda Section: Section C: Consent Agenda

Approval of Senior Executive Assistant to the Superintendent Job Duties (Nair-Villano)

The attached Senior Executive Assistant to the Superintendent job duties is presented for the Board's consideration and approval. District administration requested that the Personnel Commission create a new classification for a Senior Executive Assistant to the Superintendent. The incumbent serves as direct support to the Superintendent and Board of Trustees coordinating activities and ensuring timely and appropriate communication among all parties in order to ensure proper oversight for District programs, which directly support student learning and achievement.

FISCAL IMPACT:

The salary of a full-time 12-month position would range from \$62,826.70-\$76,447.80 annually. Additional costs would also be incurred for health and welfare benefits - General funds.

RECOMMENDATION:

It is the recommendation of the Director of Classified Human Resources and Personnel Commission, that the Board of Trustees approve job duties of Senior Executive Assistant to the Superintendent, as presented.

ADDITIONAL MATERIALS:

Attached: [AGENDA ITEM-Senior Executive Assistant to the Superintendent job duties.pdf](#)

SENIOR EXECUTIVE ASSISTANT TO THE SUPERINTENDENT

*Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are **not** intended to reflect all duties performed within the job.*

SUMMARY OF DUTIES

Under the direction of the Superintendent, performs a variety of highly complex and responsible duties to relieve the Superintendent of administrative detail; serves as a confidential secretary for the Superintendent and the Board of Trustees; coordinates the activities of the employees in the Superintendent's office; coordinates the flow of communications on behalf of the Superintendent; and performs a variety of other duties relative to assigned areas of responsibility.

The incumbent in this classification serves as direct support to the Superintendent and Board of Trustees coordinating activities and ensuring timely and appropriate communication among all parties in order to ensure proper oversight for District programs which directly support student learning and achievement.

DISTINGUISHING CHARACTERISTICS AMONG RELATED CLASSES

The descriptions below are provided to demonstrate how this classification fits within the organization and to assist in quickly identifying key differences between classifications which may appear otherwise similar. All classifications are listed in order from highest to lowest.

The Senior Executive Assistant to the Superintendent performs a variety of highly complex and responsible duties to relieve the Superintendent of administrative detail, serves as a confidential secretary for the Superintendent and Board of Trustees, coordinates activities and communications on behalf of the Superintendent.

The Executive Assistant classifications (Business Services, Educational Services, Human Resources) performs a variety of complex, diverse, and confidential secretarial and administrative support work in order to function as primary support for a Deputy or Assistant Superintendent.

The Administrative Assistant classification performs a variety of assignments, serves as a lead clerical worker, and provides primary secretarial support for a department and/or District administrator at the level of Director or above.

SUPERVISION RECEIVED AND EXERCISED

- Receives supervision from the Superintendent;

ESSENTIAL DUTIES

- Serves as administrative aide and confidential secretary to the Superintendent; receives and appropriately responds to telephone calls, e-mail correspondence, and in-person visitors with wide ranging inquiries and complaints; takes and transcribes dictation; composes correspondence, reports, and commendations independently or from rough drafts or oral instructions and prepares for Superintendent's signature as needed; coordinates appointments and meetings; reviews, sorts, and routes incoming mail; oversees and monitors travel arrangements including conference registration and reimbursements; responds to routine matters not requiring the Superintendent's attention;
- Serves as confidential secretary to the Board of Trustees; responds to requests for assistance; oversees and monitors travel arrangements including conference registration and reimbursements; keeps Trustees apprised of special events; coordinates information and events for Trustees who serve on committees or in official capacities for associations;

- Manages the Board of Trustees agenda preparation and publication process in accordance with the Brown Act; informs departments of established timelines for agenda item submissions; obtains, compiles, and coordinate information for Board agendas; supervises publication and ensures appropriate distribution of agendas and related materials;
- Coordinates and prioritizes the activities in the Superintendent's Office; oversees the maintenance of confidential files; schedules, assigns, and reviews work; oversees timely, proper, and accurate completion of-tasks in the Superintendent's Office; establishes and implement office procedures;
- Researches and compiles quantitative and qualitative data for presentation and analysis that may require the use of multiple sources of information, extraction and formatting of data from the district's student information system using queries, or other publicly available databases; develops documents for surveys and collaboration using different technology platforms such as Google docs, survey monkey, interactive PDF forms; may utilize legal case law database systems for the purpose of obtaining information on legal precedents pertinent to administrative decisions and considerations; may develop complex presentation materials using presentation software from drafts or oral instructions;
- Completes forms, legal documents and records within the scope of work ensuring accuracy, completeness and conformance to applicable policies, procedures, rules and regulations;
- Establishes methodical systems of office organization, including electronic filing and document storage, ensuring document security, especially as it pertains to confidential student and personnel files; researches and adheres to legal mandates pertaining to document storage;
- Ensures facilities are properly setup for scheduled public meetings; attends Board meetings and serves as the recording secretary; takes and transcribe minutes; ensures appropriate dissemination of minutes including safekeeping of official copy of minutes for historical purposes; ensures minutes and related public documents are available for review upon request;
- Prepare and disseminate annual letters to staff and parents, as required by law; assure appropriate and timely distribution;
- Assist in maintaining official Board policies and monitoring new laws and legal requirements affecting the District for incorporation into policy, including reviewing CSBA updates on a quarterly basis, drafting, revising and editing policies as assigned; ensures appropriate review by administrators who have jurisdiction over policy areas; processes changes for first reading and adoption by the Board;
- Communicates with District staff, legislators, city and county offices, parents, community groups and other school districts to obtain and provide information, resolve problems, and conduct routine business;
- Plans, organizes, and arranges meetings at sites in the district office or other locations as required;
- Serves as liaison between sites, departments, and staff members; coordinates requests for repair and services for the District office;
- Collaborates with Information Technology Services to edit and publish information on the District's website;
- Assists in the coordination of special projects, District-wide events, press conferences, and media availability; prepares related information packets as needed;
- Serves as the District liaison for biennial elections for school board; furnishes prospective candidates with district information and election material; interacts and coordinates filings with County Elections; arranges candidate orientations;
- Maintains assigned budget records and files; monitors budgets and reviews expenditures; assists in gathering and compiling data required by Superintendent for budget development;
- Reviews and accesses confidential information that contributes significantly to the development of management positions with respect to employer-employee relations; assists in the preparation of materials that develop or present management positions with respect to employer-employee relations [Government Code 3513 (f)].

Other Related Duties

- Performs related duties and responsibilities as required.

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna **Date of Meeting:** February 5, 2020

Agenda Section: Section C: Support Services Agreement

Approval of Agreement #19-188 - Pediatric Therapy Services, LLC (DeGenna/Madden)

Pediatric Therapy Services, LLC will provide supplemental staffing to the Oxnard School District on an “as needed” basis during the 2019-2020 fiscal year. Pediatric Therapy Services, LLC will be responsible for payment of each of their service provider’s wages and insurance, including worker’s compensation and general liability. Oxnard School District will provide orientation, support, facilities, and training for service providers.

Service Providers:

- Speech Language Therapist
- Speech Language Therapist Assistants
- Occupational Therapist
- Psychologist

FISCAL IMPACT:

Not to exceed \$160,000.00 – Special Education

RECOMMENDATION:

It is the recommendation of the Interim Director, Special Education Services, and the Assistant Superintendent, Educational Services that the Board of Trustees approve Agreement #19-188 with Pediatric Therapy Services, LLC.

ADDITIONAL MATERIALS:

- Attached:** [Agreement #19-188 - Pediatric Therapy Services, LLC \(13 Pages\)](#)
- [Rate Sheet \(1 Page\)](#)
- [Certificate of Insurance \(1 Page\)](#)

OXNARD SCHOOL DISTRICT

Agreement #19-188

AGREEMENT FOR CONSULTANT SERVICES

This Agreement for Consultant Services (“Agreement”) is entered into as of this 5th day of February, 2020 by and between the Oxnard School District (“District”) and Pediatric Therapy Services, LLC (“Consultant”). District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

- A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the Services, as defined and described particularly on **Exhibit A**, attached to this Agreement.
- B. Following submission of a proposal or bid for the performance of the Services, Consultant was selected by the District to perform the Services.
- C. The Parties desire to formalize the selection of Consultant for performance of the Services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

- Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
- Term of Agreement.** Subject to earlier termination as provided below, this Agreement shall remain in effect from February 6, 2020 through June 30, 2020 (the “Term”). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term.
- Time for Performance.** The scope of services set forth in **Exhibit A** shall be completed during the Term pursuant to the schedule specified **Exhibit A**. Should the scope of services not be completed pursuant to that schedule, the Consultant shall be deemed to be in Default as provided below. The District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
- Compensation and Method of Payment.** Subject to any limitations set forth below or elsewhere in this Agreement, District agrees to pay Consultant the amounts specified in **Exhibit B** “Compensation”. The total compensation shall not exceed One Hundred Sixty Thousand Dollars (\$160,000.00), unless additional compensation is approved in writing by the District.

- a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.
- b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.
- c. Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

5. **Termination.** This Agreement may be terminated at any time by mutual agreement of the Parties or by either Party as follows:

- a. District may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
- b. Consultant may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to District.

6. **Inspection and Final Acceptance.** District may, at its discretion, inspect and accept or reject any of Consultant's work under this Agreement, either during performance or when within sixty (60) days after submitted to District. If District does not reject work by a timely written explanation, Consultant's work shall be deemed to have been accepted. District's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Consultant's work by District shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to indemnification and insurance provisions.

7. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement may constitute a default. The District may give notice to Consultant of the default and the reasons for the default. District shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of the notice until the default is cured. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, at the discretion of the District. During the period of time that Consultant is in default, the District shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the District may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the District may terminate this Agreement as provided above. Any failure on the part of the District to give notice of the Consultant's default shall not be deemed to result in a waiver of the District's legal rights or any rights arising out of any provision of this Agreement.

8. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any services pursuant to this Agreement (collectively and individually, the "Documents") shall

become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of the Consultant. Upon completion, expiration or termination of this Agreement, Consultant shall turn over to District all such Documents.

9. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement any Documents, Consultant's guarantees and warrants related to Standard of Performance under this Agreement shall not extend to such use of the Documents.

10. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of services pursuant to this Agreement for a minimum of three years after termination or expiration of this Agreement, or longer if required by law.

- a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement for a minimum of three years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the services provided by Consultant pursuant to this Agreement.
- b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to the District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.
- c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

11. **Independent Contractor.** Consultant is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of District.

- a. The personnel performing the services under this Agreement on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District. Neither Consultant, nor any of Consultant's officers, employees or agents, shall, by virtue of services rendered under this Agreement, obtain any rights to retirement, health care or any other benefits which may otherwise accrue to District's employees. Consultant will be responsible for payment of all Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payment under this agreement.
- b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

12. **Standard of Performance.** Consultant represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the services required under this Agreement in a thorough, competent and professional manner. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. In meeting its obligations under this Agreement,

Consultant shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to those required of Consultant under this Agreement.

13. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement shall be considered confidential. Consultant shall not release or disclose any such information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of the District, except as may be required by law.

- a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the work performed hereunder.
- b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

14. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant’s performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the District.

- a. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement.
- b. Bylaws of the Board 9270 BB and 9270(BB) E, as hereinafter amended or renumbered, require that a Consultant that qualifies as a “designated employee” must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant represents that it has received and reviewed a copy of the Bylaws of the Board 9270 BB and 9270(BB) E and that it does does not qualify as a “designated employee”.

_____ (Initials)

- c. Consultant agrees to notify the Superintendent, in writing, if Consultant believes that it is a “designate employee” and should be filing financial interest disclosures, but has not been required to do so by the District.

_____ (Initials)

15. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

- a. Without limiting the generality of the foregoing, Consultant shall comply with any applicable fingerprinting requirements as set forth in the Education Code of the State of California.

_____ (Initials)

16. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ “unauthorized aliens” as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.

17. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

18. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant’s duties or obligations under this Agreement without the prior written consent of the Board of Directors of the District. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling District to any and all remedies at law or in equity, including summary termination of this Agreement.

19. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement, but only with the prior written consent of the District. The Consultant shall be as fully responsible to the District for the acts and omissions of his Subcontractors, and of persons either directly or indirectly employed by him/her, as if the acts and omissions were performed by him/her directly.

20. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement.

- a. Consultant shall insure that District has a current list of all personnel and sub-contractors providing services under this Agreement.
- b. Consultant shall notify District of any changes in Consultant’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance. The list notice shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the services described herein; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement.

21. **Indemnification.**

- a. Consultant agrees to defend, indemnify, and hold harmless District, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Consultant or those of any of Consultant’s officers, agents, employees, or subcontractors, whether such act or omission is authorized by this Agreement or not. Consultant shall also pay for any and all damage to the Property of the District, or loss or theft of such Property, done or caused by such persons. District

assumes no responsibility whatsoever for any property placed on district premises. Consultant further agrees to waive all rights of subrogation against the District. The provisions of this Agreement do not apply to any damage or losses caused solely by the negligence of the District or any of its officers, agents, employees, and/or volunteers.

_____ (Initials)

- b. The provisions of this section do not apply to claims occurring as a result of District's sole negligence or willful acts or omissions.

22. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in **Exhibit C** "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent. Consultant agrees to provide District with copies of required policies upon request.

23. **Notices.** All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Katrina Madden
Phone: 805.385.1501, x2175
Fax: 805.487.9648

To Consultant: Pediatric Therapy Services, LLC
2586 Trailridge Drive East, Suite 100
Lafayette, CO 80026
Attention: Pradeesh Thomas
Phone: (323) 505.9919
Fax: (866) 635.2855
Email: erobinson@thesteppingstonesgroup.com

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile (provided confirmation of successful facsimile transmission shall be retained) or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

24. **Excusable Delays.** Consultant shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Consultant. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of District, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

25. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

26. **Administration.** **KATRINA MADDEN** shall be in charge of administering this Agreement on behalf of the District. The Director of Purchasing has completed **Exhibit D** "Conflict of Interest Check" attached hereto.

27. **Binding Effect.** This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.
28. **Entire Agreement.** This Agreement and the exhibits and documents incorporated herein constitute the entire agreement and understanding between the parties in connection with the matters covered herein.
29. **Amendment.** No amendment to or modification of this Agreement shall be valid or binding unless made in writing by the Consultant and by the District. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
30. **Waiver.** Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by District of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement.
31. **Governing Law.** This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the parties, venue in state trial courts shall lie exclusively in the County of Ventura, California.
32. **Arbitration.** Any dispute arising out of the performance of this Agreement shall be resolved by binding arbitration in accordance with rules and procedures of the American Arbitration Association.
33. **Severability.** If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the District and Consultant have executed and delivered this agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

PEDIATRIC THERAPY SERVICES, LLC:

Signature

Signature

Lisa A. Franz, Director, Purchasing

Typed Name/Title

Typed Name/Title

Date

Date

Tax Identification Number: 95-6002318

Tax Identification Number: _____

- Not Project Related
- Project #19-188

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #19-188

SERVICES

I. Consultant will perform the following Services under the Captioned Agreement:

***PER ATTACHED RATE SHEET**

II. As part of the Services, Consultant will prepare and deliver the following tangible work products to the District:

***PER ATTACHED RATE SHEET**

III. During performance of the Services, Consultant will keep the District appraised of the status of performance by delivering the following status reports under the indicated schedule:

STATUS REPORT FOR ACTIVITY:	DUE DATE
A. N/A	
B. N/A	
C. N/A	
D. N/A	

V. Consultant will utilize the following personnel to accomplish the Services:

- None.
- See attached list.

VI. Consultant will utilize the following subcontractors to accomplish the Services (check one):

- None.
- See attached list.

VII. AMENDMENT

The Scope of Services, including services, work product, and personnel, are subject to change by mutual Agreement. In the absence of mutual Agreement regarding the need to change any aspects of performance, Consultant shall comply with the Scope of Services as indicated above

- Not Project Related
- Project #19-188

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #19-188

COMPENSATION

I. Consultant shall use the following rates of pay in the performance of the Services:

Total compensation shall not exceed One Hundred Sixty Thousand Dollars (\$160,000.00), unless additional compensation is approved in writing by the District.

II. Consultant may utilize subcontractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed \$ N/A per hour without written authorization from the District Superintendent or his designee.

III. The District will compensate Consultant for the Services performed upon submission of a valid invoice. Each invoice is to include:

- A. Line items for all personnel describing the work performed, the number of hours worked, and the Hourly or flat rate.
- B. Line items for all supplies properly charged to the Services.
- C. Line items for all travel properly charged to the Services.
- D. Line items for all equipment properly charged to the Services.
- E. Line items for all materials properly charged to the Services.
- F. Line items for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

IV. The total compensation for the Services shall not exceed \$160,000.00, as provided in Section 4 of this Agreement.

EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #19-188

INSURANCE

I. Insurance Requirements. Consultant shall provide and maintain insurance, acceptable to the District Superintendent or District Counsel, in full force and effect throughout the term of this Agreement, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, representatives or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the Current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. Minimum Scope of Insurance. Coverage shall be at least as broad as:

(1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) Aggregate and one million dollars (\$1,000,000) per occurrence.

(2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).

(3) Insurance coverage should include:

1. owned, non-owned and hired vehicles;
2. blanket contractual;
3. broad form property damage;
4. products/completed operations; and
5. personal injury.

(4) Workers' Compensation insurance as required by the laws of the State of California.

(5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) Aggregate.

~~_____ (6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:~~

~~_____ Accountants, Attorneys, Education Consultants, _____ \$1,000,000
_____ Nurses, Therapists~~

~~_____ Architects _____ \$1,000,000 or \$2,000,000~~

~~_____ Physicians and Medical Corporations _____ \$5,000,000~~

~~**Failure to maintain professional liability insurance is a material breach of this Agreement and grounds for immediate termination**~~

II. Other Provisions. Insurance policies required by this Agreement shall contain the following provisions:

Not Project Related

Project #19-188

A. All Policies. Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either party to this Agreement, reduced in coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant ; automobiles owned, leased, hired or borrowed by Consultant, and ~~Abuse/Molestation~~. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this contract, certificates of insurance necessary to satisfy District that the insurance provisions of this contract have been complied with. The District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this Section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

- Not Project Related
- Project #19-188

EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #19-188

CONFLICT OF INTEREST CHECK

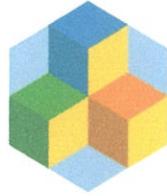
Bylaws of the Board 9270(BB)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with the District's Conflict of Interest Code (commencing with Bylaws of the Board 9270 BB).

Consultant's are required to file disclosures when, pursuant to a contract with the District, the Consultant will make certain specified government decisions or will perform the same or substantially the same duties for the District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, the Consultant, **BEHAVIOR INSIGHTS INC.**, who will provide Services under the Agreement, is is not subject to disclosure obligations.

Date: _____

By: _____
Lisa A. Franz
Director, Purchasing



The **Stepping Stones**
GROUP™

Cumberland • MyTherapyCompany
AlphaVista • Cobb Pediatric
Staffing Options & Solutions

Oxnard Elementary School District

2019-2020 School Year

Speech Language Pathologist (SLP) \$83-85/hr

Speech Language Pathology Assistant (SLPA) \$65/hr

Occupational Therapist (OT) \$81/hr

Occupational Therapy Assistant (COTA) \$65/hr

Physical Therapist (PT) \$81/hr

Physical Therapy Assistant (PTA) \$65/hr

School Psychologist (Psych) \$85-90/hr

Special Education Teachers (RSP, SDC, TVI, DHH) \$81/hr

For any questions please contact Janine Mahon at janine@thestepingstonesgroup.com or

323-505-9919

2586 Trailridge Drive East, Suite 100 Lafayette, CO 80026

Ph: 866-447-6916 Fax: 303-456-2173

www.thesteppingstonesgroup.com

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna **Date of Meeting:** February 5, 2020

Agenda Section: Section C: Enrichment Agreement

Approval of Agreement/MOU #19-190 - kid-grit, LLC (DeGenna/Shea)

kid-grit is a Social and Emotional curriculum, and kid-grit, LLC will provide training to the After School program staff at four (4) schools this year as a pilot, with the potential to expand program wide next year. The goal of this training is to train staff in the development of social and emotional skills for children.

Term of Agreement/MOU: February 6, 2020 through June 30, 2020

FISCAL IMPACT:

Not to exceed \$6,600.00 - ASES

RECOMMENDATION:

It is the recommendation of the Manager, Special Programs, and the Assistant Superintendent, Educational Services, that the Board of Trustees approve Agreement/MOU #19-190 with kid-grit, LLC.

ADDITIONAL MATERIALS:

Attached: [Agreement-MOU #19-190 - kid-grit, LLC \(2 Pages\)](#)

AGREEMENT #19-190 BETWEEN kid-grit, LLC AND OXNARD SCHOOL DISTRICT
FOR ENRICHMENT

The scope of this document is to define the roles and responsibilities of kid-grit and the Oxnard School District (OSD). The purpose is to provide a holistic approach to social emotional learning and mindfulness for schools in Oxnard School District.

This serves as a Memorandum of Understanding and Responsibility Agreement that KID-GRIT and OSD will work together to provide an enrichment program for students in Oxnard. Each agency, according to its defined role, agrees to participate in coordinating, providing and financing the following services for the purpose of this agreement.

1. kid-grit agrees to:

a. Provide a full day professional development training at a cost of \$3500. The training will include: 3.5 hours of hands on training in mindfulness and SEL activities for front line staff and 3 hours of lessons analysis and collaborative planning for program implementation.

b. Provide a total of 4 site visits at a cost of \$500 each, \$2000 total, to be scheduled within a week of launching the program which will include:

- i. Classroom observations
- ii. Supportive coaching sessions with front line staff
- iii. Reflections paper sent to managers/admirative staff post site visit and coaching sessions
- iv. Variations may be discussed with kid-grit

c. Provide 5 copies of the kid-grit curriculum (25 hours of hands on, CASEL aligned, SEL and mindfulness activities and action projects) at a total cost of \$999.

d. Provide an insurance certificate meeting the requirements of OSD.

e. Provider agrees to defend, indemnify, and hold harmless OSD, its officers, agents, employees, and/or volunteers from any and all claims, demands, losses, damages and expenses, including legal fees and costs, or other obligations or claims arising out of any liability or damage to person or property, or any other loss, sustained or claimed to have been sustained arising out of activities of the Provider or those of any of its officers, agents, employees, or subcontractors of Provider, whether such act or omission is authorized by this Agreement or not. Provider shall also pay for any and all damage to the Real and Personal Property of the OSD, or loss or theft of such Property, done or caused by such persons. OSD assumes no responsibility whatsoever for any property placed on OSD premises by Provider, Provider's agents, employees or subcontractors. Provider further hereby waives any and all rights of subrogation that it may have against the OSD. The provisions of this Indemnification do not apply to any damage or losses caused solely by the negligence of the OSD or any of its officers, agents, employees, and/or volunteers.

2. The OSD agrees to:

- a. Provide site for workshop
- b. Pay a one-time fee of \$100 for the insurance certificate.
- c. Provide presentation equipment as requested

The Oxnard School District shall monitor this Agreement to oversee implementation of project activity. This Memorandum of Understanding and Responsibility Agreement shall be effective upon signature and implemented February 6, 2020 through June 30, 2020.

For the Oxnard School District:

Lisa A. Franz, Director, Purchasing

Date: _____

For kid-grit:

Julia Gabor, Founder

Date: 8/30/2019

OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Facilities Agreement

Approval of Contractor Contingency Allocation No. 004 to the McKinna Elementary School Reconstruct Project for an increase of cost for the Work associated with the Project (Penanhoat/CFW)

During the Regular Meeting of June 20, 2018, the Board of Trustees approved Construction Services Agreement #17-41 (CSA #17-41) between the Oxnard School District and Bernards Bros. Inc. for the reconstruction of the McKinna Elementary School. CSA #17-41 included a Contractor Contingency Allocation (CCA) in the amount of Eight Hundred Twenty- Four Thousand Eight Hundred Thirty-Five Dollars and No Cents (\$824,835.00). This Contractor Contingency Allocation fund is for payment of very specific items of work, such as: (1) additional costs resulting from discrepancies in the bid buy-out process; (2) conflicts, discrepancies or errors in the Construction Documents; (3) work required by the Inspector of Record or any governmental agency involved with the permitting or approval/certification process that is not otherwise shown in the Construction Documents; and (4) any other items of cost agreed to in writing by the Contractor and District to be included in the Contractor Contingency Allocation.

CCA No. 004 is being processed to compensate the additional cost which resulted from discrepancies in the bid buy-out process. The GMP budget for the procurement and installation of siding was \$250,000.00. The actual cost of the siding (Boral Tru Exterior) is \$337,000.00. CCA No. 004 is being processed to pay for the additional \$87,000.00 cost. CCA No. 004 is provided for the Board's consideration and approval of one (1) item of work totaling \$ 87,000.00, as agreed to in writing by the Contractor and District to be drawn from the Contractor Contingency Allocation line item.

Upon approval of CCA No. 004, Contractor Contingency Allocation funds in the amount of \$239,874.74 will have been utilized to date, and the remaining balance of Contractor Contingency Allocation sum shall be \$584,960.26.

FISCAL IMPACT:

CCA No. 004 will be a COST to the Contractor Contingency Allocation line item of CSA #17-41 in the amount of Eighty-Seven Thousand Dollars and Zero Cents (\$87,000.00). This allocation will not increase the Project's overall budget. After Board approval of CCA No. 004, the remaining balance of the Contractor Contingency Allocation will be Five Hundred Eighty-Four Thousand Nine Hundred Sixty Dollars and Twenty-Six Cents (\$584,960.26).

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in conjunction with Caldwell Flores Winters, Inc., that the Board of Trustees approve CCA No. 004 to CSA #17-41 with Bernards Bros. Inc. related to the McKinna Elementary School Reconstruct

Project.

ADDITIONAL MATERIALS:

Attached: [Contractor Contingency Allocation No. 004 \(2 Pages\)](#)
[PCO 49 RO - Boral TruExterior Siding \(5 Pages\)](#)
[Construction Services Agreement #17-41 - Bernards Bros. Inc. \(25 Pages\)](#)



CONTRACTOR CONTINGENCY ALLOCATION APPROVAL

Date: February 5, 2020

CONTRACTOR CONTINGENCY ALLOCATION NO. 004

PROJECT: MCKINNA ELEMENTARY SCHOOL
O.S.D. BID No. N/A
O.S.D. Agreement No. 17-41

OWNER: Oxnard School District
 1051 South A Street
 Oxnard, CA. 93030

ARCHITECT Perkins Eastman
 3194 D Airport Loop Drive,
 Costa Mesa, CA 92626

CONTRACTOR:
 Bernards Bros. Inc.
 555 First Street
 San Fernando, CA 91340
 Attn: Carl Magness

Architects Proj. No.: 72538-101
D.S.A. File No.: 56-22
D.S.A. App. No.: 03-118371

CONFORMANCE WITH CONTRACT DOCUMENTS, PROJECT MANUAL, DRAWINGS AND SPECIFICATION. All Contractor Contingency Allocation work shall be in strict conformance with the Contract Documents, Project Manual, Drawings, and Specifications as they pertain to work of a similar nature.

ORIGINAL CONTRACTOR CONTINGENCY SUM	\$	824,835.00
NET CHANGE – ALL PREVIOUS CONTRACTOR CONTINGENCY ALLOCATION	\$	(152,874.74)
ADJUSTED CONTINGENCY SUM	\$	671,960.26
NET CHANGE _____	\$	(87,000.00)
<hr/>		
Total Contingency Allocations to Date:	\$	(239,874.74)
ADJUSTED CONTRACTOR CONTINGENCY SUM THROUGH NO.: 004.....	\$	584,960.26

Item	Description	Additional Cost related to Bid/Buy-out	Conflicts, Discrepancies or Errors in the Construction Documents	Additional Work required by IOR, or another Jurisdictional Agency, not in plans	Other Item of Cost agreed to by District and Contractor
1.	PCO No.49- RFI 265- Boral TruExterior Siding in lieu of Resysta		\$ 87,000.00		
	TOTAL		\$87,000.00		

Total Contractor Contingency Allocation Approval No. 004 \$ 87,000.00

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND ASST. SUPERINTENDENT OR PURCHASING DIRECTOR*

APPROVAL (REQUIRED):

ARCHITECT: _____

DATE: _____

CONTRACTOR: _____

DATE: _____

RECOMMENDED FOR APPROVAL:

ASSISTANT SUPERINTENDENT, BUSINESS AND FISCAL SERVICES:

DATE: _____

APPROVAL (REQUIRED):

PURCHASING DIRECTOR: _____

DATE: _____



CONTINGENCY ALLOCATION REQUEST

CAR No. 49 R0

Date: 12/4/2019

Project: McKinna Elementary School Reconstruction

DESCRIPTION OF WORK

RFI 265 - Boral Siding Overage - Replace Resysta product with Boral Truexterior siding

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Contractual Costs		
		-87,000
	Subtotal:	-87,000

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Subcontract Costs		
	Abdellatif Enterprises Inc	87,000
	Subtotal:	87,000
Total Change Order Request Amount:		0

ACKNOWLEDGEMENT

Oxnard School District

Bernards Bros. Inc.

Signature

Printed Name & Title

Date

Signature

Printed Name & Title

Date



Change Order #27

Project name: Mckinna ES
Project location: Oxnard, CA
Submitted to: Bernards
Date submitted: May 16, 2019

SCOPE OF WORK:

Inclusions:

1. Where composite panel siding is specified on elevations provide Boral Nickel Gap 1x6 exterior siding at Buildings 1-5.
2. Where composite plank siding is specified on ceilings provide Boral Nickel Gap 1x6 ceiling planks at Building 1-5 where shown.
3. This price includes labor, fasteners, siding material, and 1x wood furring strips at wall siding.

Exclusions:

1. Water proofing and building paper.
2. Shop drawings (add \$7,000 if required)
3. Painting/Staining.
4. Scaffold at exterior siding.

Total Price:	\$337,000
Budget	\$250,000
Net	\$ 87,000

Contact Craig Scott for questions regarding this estimate: Cell-949-463-0674

26072 Merit Circle, Suite 103, Laguna Hills, CA 92653 Licence #662128
Telephone 949-215-4790, Fax 949-215-4794



REQUEST FOR INFORMATION

RFI No.: 265

To: Kevin Griendling
Company: Perkins Eastman Dougherty
Project: McKinna Elementary School Reconstruction

Date: 04-18-19
Discipline: Architectural

Subject: Boral TruExterior Siding in lieu of Resysta

Response Requested By: 04-25-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
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QUESTION

Per the discussion during the OAC meeting, we are to replace Resysta with Boral TruExterior Siding. Please confirm if this is acceptable.

ANSWER

This is acceptable. See submittal notes for confirmation of finish and plank configuration.

Kevin Griendling, AIA

Response Provided By: _____ Perkins Eastman _____ 04.22.19
 Name Company Date

Question Initiated By: Jaime Pace - Bernards

Submitted By: Arvind Balaji - Bernards



CONSTRUCTION SERVICES AGREEMENT

This Construction Services Agreement (hereinafter referred to as the "Agreement") is entered into this 21st day of June, 2017, by and between the Oxnard School District, a California school district organized and existing under the laws of the State of California (hereinafter referred to as the "District") and Bernards which is a contractor licensed by the State of California, with its principal place of business at 555 First Street, San Fernando, CA 91340 (hereinafter referred to as "Contractor").

WHEREAS, the District operates McKinna Elementary School, located at 1611 South J Street, Oxnard, California 93033 (hereinafter referred to as the "School Facility"); and

WHEREAS, the District desires to construct new facilities and improvements (as more fully described below) at those portions of the School Facility identified in the Site Lease, as defined in Section 1G below (the "Site"); and

WHEREAS, the District has determined that it is in its best interests to pursue the improvements to the School Facility through the lease-leaseback method of project delivery pursuant to California Education Code §17406 which permits the governing board of the District, without advertising for bids, to lease to Contractor property owned by the District if the instrument by which property is leased requires the lessee to construct, or provide for the construction, on the leased property, of a facility for the use of the District during the term of the lease, and provides that title to that facility shall vest in the District at the expiration of the lease; and

WHEREAS, the District desires to finance a portion of the improvements utilizing the lease/leaseback methodology; and

WHEREAS, the District has conducted an RFQ process by which it selected Contractor; and

WHEREAS, the District intends to undertake work to improve the School Facility, the scope of which is generally described in **Exhibits A and B** attached hereto and incorporated by reference herein; and

WHEREAS, in connection with the approval of this Agreement, the District will enter into a site lease with Contractor, under which it will lease to Contractor the Site in order for Contractor to construct the Project as described in the Scope of Work set forth generally in **Exhibits A and B** (hereinafter referred to as the "Scope of Work"); and

WHEREAS, assuming that the District and Contractor can agree on the terms, including the price, for the additional scope of work, the District and Contractor anticipate that the scope of the Project may be amended to include additional work; and

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WHEREAS, Contractor will lease the Site back to the District pursuant to a sublease agreement, under which the District will be required to make payments to Contractor for the use and occupancy of the Site, including the Project (hereinafter the "Financing"); and

WHEREAS, Contractor represents that it is sufficiently experienced in the construction of the type of facility and type of work sought by the District and is willing to perform said work for lease and the Financing to the District, all as more fully set forth herein; and

WHEREAS, at the expiration of the Site Lease, title to the Site and the improvements thereon will vest with the District;

NOW, THEREFORE, in consideration of the covenants hereinafter contained, the District and Contractor agree as follows:

SECTION 1. DEFINITIONS

- A. **Construction.** The term "Construction" as used in this Agreement includes all labor and services necessary for the construction of the Project, and all materials, equipment, tools, supplies and incidentals incorporated or to be incorporated in such construction as fully described in the Scope of Work set forth in **Exhibits A and B** attached hereto. Unless otherwise expressly stipulated, Contractor shall perform all work and provide and pay for all materials, labor tools and equipment, including, but not limited to, light, water, and power, necessary for the proper execution and completion of the Project shown on the drawings and described in the specifications developed pursuant to this Agreement.
- B. **Construction Documents.** The term "Construction Documents" means the final drawings, profiles, cross sections, design development drawings, construction drawings, and supplemental drawings based on the plans and specifications developed for the Project pursuant to the Scope of Work set forth in **Exhibits A and B** attached hereto, including any reference specifications or reproductions prepared by the architect hired by the District (the "Architect") and specifications approved by the District, the Division of the State Architect ("DSA"), and the local agencies having jurisdiction or other regulatory agencies whose approval may be required, which show or describe the location, character, dimensions or details for the Project and specifications for construction thereof.
- C. **Contract Documents.** The term "Contract Documents" as used in this Agreement refers to those documents which form the entire agreement by and between the District and Contractor. The Contract Documents consist of this Agreement, including the exhibits and attachments hereto, the Site Lease, including the exhibits and attachments thereto, the Sublease, including the exhibits and attachments thereto, the Project Manual including the General Conditions thereto, as

- 2 -

amended, which is incorporated herein (the "General Conditions"), and the Construction Documents. The term "Contract Documents" shall include all modifications and addenda thereto.

- D. **Guaranteed Maximum Price.** The term "Guaranteed Maximum Price" or "GMP" as used in this Agreement means the Guaranteed Maximum Price established pursuant to Section 5 of this Agreement to be used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease, subject only to any adjustments for Extra Work/Modifications as provided in Section 10 of this Agreement.
- E. **Preconstruction Services.** The term "Preconstruction Services" as used in this agreement means to retain a professional construction firm (hereafter "CONTRACTOR") to provide certain professional pre-construction services, as described in **Exhibit B** related to the Project plans and specifications for the purpose of designing the project within budget and eliminating unforeseen circumstances, errors, omissions and ambiguities in the construction documents prepared by the Architect.
- F. **Project.** The term "Project" shall mean the improvements and facilities to be constructed and installed by Contractor at the School Facility which will result in complete and fully operational facilities as more fully set forth on **Exhibit A** attached hereto.
- G. **Project Manual.** The term "Project Manual" shall mean the compilation of the Specification sections including Division 0, Procurement and Contracting Requirements, Division 1 General Requirements, and technical specifications Division 2 through 33 prepared by the Architect and approved by the District, the DSA, or other regulatory agencies which show or describe the location, character, dimensions or details for the Project, which shall be delivered to Contractor upon execution of this Agreement.
- H. **Site.** The term "Site" as used in this Agreement shall mean those certain parcels of real property and improvements thereon (if any) more particularly described in **Exhibit A** to the Site Lease.
- I. **Site Lease.** The term "Site Lease" as used in this Agreement shall mean the certain Site Lease dated of even date herein between the District and Contractor, together

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with any duly authorized and executed amendment(s) thereto, pursuant to which the District leases the Site to Contractor.

- J. **Specifications.** The term "Specifications" shall mean those numbered specifications set forth in the Project Manual which shall accompany this Agreement and which are incorporated by reference herein. Individual Specifications may be referred to by their specification number as set forth in the Project Manual.
- K. **Subcontractor.** As used in this Agreement, the term "Subcontractor" means any person or entity, including trade contractors, who have a contract with Contractor to perform any of the Construction.
- L. **Sublease.** The term "Sublease" as used in this Agreement shall mean the certain Sublease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District subleases the Site from Contractor.
- M. **Sublease Payments.** The term "Sublease Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.
- N. **Tenant Improvement Payments.** The term "Tenant Improvement Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.

SECTION 2. CONTRACTOR'S DUTIES AND STATUS

Contractor covenants with the District to furnish reasonable skill and judgment in constructing the Project. Contractor agrees to furnish efficient business administration and superintendence and to furnish at all times an adequate supply of professionals, workers, and materials and to perform the work appropriately, expeditiously, economically, and consistent with the Contract Documents.

SECTION 3. ADDITIONAL SERVICES

If the District requests Contractor to perform additional services not described in this Agreement, Contractor shall provide a cost estimate and a written description of the additional work necessary to complete such additional services. The cost for such additional services shall be negotiated and agreed upon in writing in advance of Contractor performing or contracting for such additional services, and such cost shall be used to adjust the GMP established pursuant to Section 5 hereof. In the absence of a written agreement, the District will not compensate Contractor for additional services, will not adjust the GMP for such additional services, and Contractor will not be required to perform them. It is understood and

- 4 -

agreed that if Contractor performs any services that it claims are additional services without receiving prior written approval from the District Board of Education, Contractor shall not be paid for such claimed additional services and the GMP will not be adjusted. Nothing in this Agreement shall be construed as limiting the valuation of such additional services and amount that the GMP will be adjusted for such additional services, should a written agreement for such services be executed by the parties. Notwithstanding the foregoing, Contractor shall not be entitled to compensation, nor will the GMP be adjusted, for additional services required as a result of Contractor's acts, errors or omissions.

SECTION 4. OWNERSHIP OF PLANS AND DOCUMENTS

All original field notes, written reports, drawings, specifications, Construction Documents, and other documents, produced or developed for the Project are the property of the District, regardless of whether the Project is constructed, and shall be furnished to the District. Such documents are not to be used by Contractor or by the Subcontractors on other work nor shall Contractor nor the Subcontractors claim any right to such documents. This shall not deprive Contractor from retaining electronic data or other reproducible copies of the Construction Documents or the right to reuse information contained in them in the normal course of Contractor's professional activities.

SECTION 5. ESTABLISHMENT OF GUARANTEED MAXIMUM PRICE

The "GMP" for the Project shall be Two Hundred Twenty-Nine Thousand Three Hundred Twenty-two and No Hundredths (\$229,322.00). The GMP consists of (1) a Preconstruction Fee only in the amount of Two Hundred Twenty-Nine Thousand Three Hundred Twenty-two and No Hundredths (\$229,322.00), (2) a Sublease Tenant Improvement and (3) a Contractor Contingency and Sublease Payments to be negotiated as an amendment to this agreement pursuant to terms and payment schedule as amended and set forth in the Sublease. THE "GMP" WILL NOT BE ESTABLISHED UNTIL DSA HAS APPROVED THE FINAL PLANS AND SPECIFICATIONS AND THE BOARD APPROVES IT PRIOR TO NTP FOR CONSTRUCTION. The GMP will then be brought to the Board of Trustees as an amendment to this section of this agreement. Until such time this section will remain as a Preconstruction Fee only, the Site Lease and Sublease will not begin and the Contractor will proceed with Preconstruction Services as set forth in **Exhibit B** with an NTP for Preconstruction from the District.

The GMP is based upon the DSA approved plans and specifications to exist after this Agreement is entered into between Contractor and the District, and more fully described and referenced in the Scope of Work to be set forth in **Exhibit A** attached hereto. Prior to DSA approval Contractor will perform Preconstruction Services to assist in designing the project and as set forth in **Exhibit B**. After preconstruction services, DSA approval of plans and

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specifications, and the establishment of the GMP the Contractor shall assume the risk of cost overruns which were not foreseeable at the time this Agreement is entered into and the GMP determined, except for undocumented events of the type set forth in Section 19 hereof, work mandated by an outside agency after issuance of Construction Documents that could not have been reasonably foreseen from review of the Contract Documents, or costs arising from undocumented geotechnical issues. Contractor acknowledges that (i) Contractor has conducted a site inspection and is familiar with the site conditions based on records, studies and visible conditions relating to construction and labor and (ii) Contractor has reviewed the Contract Documents and is familiar with the contents thereof. District directed changes to the scope of the Project not contemplated in the Scope of Work shall be deemed Extra Work/Modifications pursuant to the procedures set forth in Section 10 of this Agreement. The GMP shall include, but not be limited to, increases in labor and materials. The GMP has been used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease. The GMP includes the cost of all labor, materials, equipment, general conditions, overhead, profit and a Contractor Contingency as indicated above.

The Contractor Contingency is for the purpose of covering the cost of very specific issues that may arise during construction and it may be used only upon the written agreement of the Contractor, the architect of record, and the District. The Contractor Contingency is to be used only to pay Contractor for the following enumerated reasons: (1) additional costs resulting from discrepancies in the bid buy-out process; (2) conflicts, discrepancies or errors in the Construction Documents; (3) work required by the Inspector of Record or any governmental agency involved in the permitting or approval/certification process that is not otherwise shown in the Construction Documents; and (4) any other items of cost agreed to in writing by the Contractor and District to be included in the Contractor Contingency. The Contractor Contingency shall not be used for costs incurred as a result of Contractor's acts, errors or omissions.

Contractor shall be responsible for tracking expenditures of the Contractor Contingency and shall provide periodic written updates to the District as directed. Unused Contractor Contingency and Allowances at Project completion will reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and possibly the Sublease Payments.

The District shall at all times have the right to reduce the scope of the Project. If the District reduces the scope of the Project, the GMP shall be reduced commensurate with the reduced Scope of Work pursuant to the provisions of Section 10, below, and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

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SECTION 6. NOTICE TO PROCEED WITH PRECONSTRUCTION AND CONSTRUCTION

Prior to an approved GMP, the District shall issue a notice to Contractor to proceed with the Preconstruction of the Project. The Preconstruction Agreement in **Exhibit B** will serve as the whole agreement between the Contractor and the District until a GMP is established.

Upon receipt of an approved GMP, the District shall issue a notice to Contractor to proceed with the Construction of the Project. In the event that a Notice to Proceed with Construction is not issued for the Project, the Site Lease and the Sublease shall terminate upon written notice from the District to Contractor that a Notice of Proceed will not be issued.

SECTION 7. SAVINGS

If Contractor realizes a savings on one aspect of the Project, such savings shall be tracked and Contractor shall provide periodic written updates of such savings. Such savings shall be added to the Contractor Contingency and the use of such savings shall be as set forth in Section 5. However, if such savings are not so utilized, the amount of such savings shall reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

SECTION 8. SELECTION OF SUBCONTRACTORS

In the interest of minimizing the expenditure of funds for the construction of the Project, Contractor agrees to select Subcontractors who are appropriately licensed by the State of California for each trade component of the Project in a manner that fosters competition. Contractor agrees that it will either solicit bids from potential subcontractors pursuant to the competitive bid procedures set forth in the California Public Contract Code, including specifically Public Contract Code section 20110, et seq., or that it will utilize an informal bidding process established by Contractor which also incorporates competitive bid procedures. Regardless of the method Contractor employs, Contractor will make a good faith effort to contact and utilize DVBE contractors and suppliers in securing bids for performance of the Project in accordance with the procedures set forth in Section 1.77 of the General Conditions. In the event that Contractor chooses to select Subcontractors pursuant to an informal bidding process, Contractor shall ensure that it receives at least three competitive quotes from potential subcontractors for each trade component of the Project, unless the parties agree otherwise on a trade-by-trade basis. The District reserves the right to oversee the bidding process. Contractor shall inform all bidders that the District will not be a party to any contracts for construction services executed by Contractor and selected bidders. Contractor shall submit a listing of proposed subcontractors to the District for the District's review. In no case, will Contractor award any sub-contracts until the District has concurred in the scope and price of the sub-contracted services. In addition, Contractor shall provide the District with full documentation regarding the bids or competitive quotes received by Contractor. In no event, shall such documentation be redacted or obliterated. In the event Contractor does not comply

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with this provision, the District may terminate this Agreement in accordance with the provisions of the General Conditions. Subcontractors awarded contracts by Contractor shall be afforded all the rights and protections of listed subcontractors under the provisions of the Subletting and Subcontracting Fair Practices Act (Public Contract Code Section 4100, et seq.).

SECTION 9. CONSTRUCTION SCOPE OF WORK

- A. Prior to commencing Construction, Contractor shall comply with the initial schedule requirements set forth in the General Conditions.
- B. Contractor shall complete the Construction pursuant to the Construction Documents as amended subject to any additional DSA or other regulatory approvals as may be required, performing all work set forth in the Scope of Work, and shall make reasonable efforts in scheduling to prevent disruption to classes.
- C. Contractor shall be responsible for complying with all applicable building codes, including without limitation mechanical codes, electrical codes, plumbing codes and fire codes, each of the latest edition, required by the regulatory agencies and for arranging and overseeing all necessary inspections and tests including inspections by the DSA or regulatory agencies, permits and occupancy permits, and ensuring compliance with any Federal and State laws, including, but not limited to, safety procedures and requirements, and construction employee training programs which cover among other items, hazardous chemicals and materials.
- D. Contractor shall establish procedures for the protection of all existing structures, equipment, utilities, and other existing improvements, both on-site and off-site. Contractor assumes all risk of loss of vandalism, theft of property or other property damage ("Vandalism") which occurs at a site at which Contractor is undertaking construction of the Project. Contractor assumes all risk of loss which occurs where Contractor is undertaking construction of the Project from causes due to negligence or misconduct by Contractor, its officers, employees, subcontractors, licensees and invitees. Contractor shall replace District property damaged by such Vandalism or theft or compensate the District for such loss, including payment of out of pocket expenses such as insurance deductibles the District might incur under such circumstances.
- E. Contractor shall develop a mutually agreed upon program with the District to abate and minimize noise, dust, and disruption to normal activities at the existing facilities at the School Facility, including procedures to control on-site noise, dust, and pollution during construction.

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- F. The District shall cause the appropriate professionals to stamp and sign, as required, the original Construction Documents or parts thereof and coordinate the Project's design with all utilities.
- G. Contractor shall, for the benefit of the Subcontractors, attend pre-construction orientation conferences in conjunction with the Architect to set forth the various reporting procedures and site rules prior to the commencement of actual construction. Contractor shall also attend construction and progress meetings with District representatives and other interested parties, as requested by the District, to discuss such matters as procedures, progress problems and scheduling. Contractor shall prepare and promptly distribute official minutes of such meetings to all parties in attendance, including without limitation the District, the Architect and the District Inspector of Record.
- H. Contractor shall incorporate approved changes as they occur, and develop cash flow reports and forecasts for submittal to the District as requested. Contractor shall provide regular monitoring of the approved estimates for Construction costs, showing actual costs for activities in progress, and estimates for uncompleted tasks. Contractor shall maintain cost accounting records on authorized additional services or work performed under unit costs, additional work performed on the basis of actual costs of labor and materials, and for other work requiring accounting records.
- I. Contractor shall record the progress of the Project and shall submit monthly written progress reports to the District and the Architect including information on the entire Project, showing percentages of completion and the number and amounts of proposed Extra Work/Modifications and their effect on the construction costs as of the date of each respective report.
- J. Contractor shall keep a log containing a record of weather, Subcontractors, work on the site, number of workers, work accomplished, problems encountered, and other similar relevant data as the District may require. Contractor shall make the log available to the District, the Architect, and the District's project manager. The District shall be promptly advised on all anticipated delays in the Project.
- K. The District shall bear the cost for the DSA Inspector, soils testing, DSA or other regulatory agency fees, and special testing required in the construction of the Project. If additional review or permits become necessary for reasons not due to Contractor's fault or because of DSA or regulatory agency requirements or regulations implemented after the date the Final GMP is established and not reasonably anticipated at the time the Final GMP is established, Contractor may seek additional compensation for the cost of that review as an additional cost. In the alternative, the District may pay such costs directly.

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SECTION 10. EXTRA WORK/MODIFICATIONS

- A. The District may prescribe or approve additional work or a modification of requirements or of methods of performing the Construction which differ from the work or requirements set forth in the Construction Documents ("Extra Work/Modifications"); and for such purposes the District may at any time during the life of this Agreement, by written order, make such changes as it shall find necessary in the design, line, grade, form, location, dimensions, plan, or material of any part of the work or equipment specified in this Agreement or in the Construction Documents, or in the quantity or character of the work or equipment to be furnished. In the event conditions develop which, in the opinion of Contractor, makes strict compliance with the specifications impractical, Contractor shall notify the District of the need for Extra Work/Modifications by placing the matter on the agenda of regularly scheduled construction meetings with the District for discussion as soon as practicable after the need for the Extra Work/Modifications is determined. Additionally, Contractor shall submit to the District for its consideration and approval or disapproval, a written request for Extra Work/Modifications before such work is performed. If the District approves the request in writing, the costs of the Extra Work/Modification shall be added to or deducted from the GMP or the Scope of Work shall be modified to complete the Project within the GMP, as applicable. Any adjustments to the GMP will result in an adjustment of the Tenant Improvement Payment and, if applicable, the Sublease Payments.
- B. Extra Work/Modifications include work related to unforeseen underground conditions if, and only if, such conditions are not visible or identified on plans, reports or other documents available to Contractor. Extra Work/Modifications do not include underground conditions that are identified on plans, reports or other documents available to Contractor but are in a location different than is set forth on such plans, reports or other documents available to Contractor. It should be noted, however, that the District has advised and provided Contractor with information regarding the shallow water table and recent projects experience with encountering water when digging. Contractor has included in its calculation of the GMP an amount to mitigate for encountering water when completing the scope of work contemplated herein. Therefore, Extra Work/Modifications do not include expenses incurred by, and/or work performed by, Contractor in connection with such shallow water table and with encountering water when digging.
- C. Should Contractor claim that any instruction, request, drawing, specification, action, condition, omission, default or other situation (i) obligates the District to increase the GMP; or (ii) obligates the District to grant an extension of time for the completion of

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this Agreement; or (iii) constitutes a waiver of any provision in this Agreement, CONTRACTOR SHALL NOTIFY THE DISTRICT, IN WRITING, OF SUCH CLAIM AS SOON AS POSSIBLE, BUT IN NO EVENT WITHIN MORE THAN TEN (10) DAYS FROM THE DATE CONTRACTOR HAS ACTUAL OR CONSTRUCTIVE NOTICE OF THE CLAIM. CONTRACTOR SHALL ALSO PROVIDE THE DISTRICT WITH SUFFICIENT WRITTEN DOCUMENTATION SUPPORTING THE FACTUAL BASIS OF THE CLAIM including items used in valuing said claim. Contractor shall be required to certify under penalty of perjury the validity and accuracy of any claims submitted. Contractor's failure to notify the District within such ten (10) day period shall be deemed a waiver and relinquishment of the claim against the District.

- D. Expenses of reconstruction and/or costs to replace and/or repair damaged materials and supplies, provided that Contractor is not fully compensated for such expenses and/or costs by insurance or otherwise, shall be included in an increase to the GMP if said expenses are the result of the negligent acts or omissions of the District, or its principals, agents, servants, or employees.

SECTION 11. NOT USED

SECTION 12. PERSONNEL ASSIGNMENT

- A. Contractor shall assign **TBD** as Project Manager/Superintendent for the Project. So long as **TBD** remains in the employ of Contractor, such person shall not be changed or substituted from the Project, or cease to be fully committed to the Project except as provided in this Section. In the event Contractor deems it necessary, Contractor shall replace the manager and/or the superintendent for the Project with a replacement with like qualifications and experience, subject to the prior written consent of the District, which consent shall not be unreasonably withheld. Any violation of the terms of paragraph A of this Section 12 shall entitle the District to terminate this Agreement for breach, pursuant to the provisions of the General Conditions.
- B. Notwithstanding the foregoing provisions of paragraph A of Section 12, above, if any manager and/or superintendent proves not to be satisfactory to the District, upon written notice from the District to Contractor, such person(s) shall be promptly replaced by a person who is acceptable to the District in accordance with the following procedures: Within five (5) business days after receipt of a notice from the District requesting replacement of any manager and/or superintendent or discovery by Contractor that any manager and/or superintendent is leaving their employ, as the case may be, Contractor shall provide the District with the name of an acceptable replacement/substitution together with such information as the District may reasonably request about such replacement/substitution. The replacement/substitution shall commence work on the Project no later than five (5)

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business days following the District's approval of such replacement, which approval shall not be unreasonably withheld. If the District and Contractor cannot agree as to the replacement/substitution, the District shall be entitled to terminate this Agreement for breach pursuant to the provisions of the General Conditions.

SECTION 13. BONDING REQUIREMENTS

Contractor shall fully comply with the requirements set forth in Section 6.9 of the General Conditions.

SECTION 14. PAYMENTS TO CONTRACTOR

- A. Contractor shall finance the cost of construction of the Project which costs shall not exceed the GMP, which shall not be adjusted except as otherwise provided in this Agreement. The District shall pay Contractor Tenant Improvement Payments and Sublease Payments pursuant to the terms and conditions of Section 6 of the Sublease. In the event of a dispute between the District and Contractor, the District may withhold from the Tenant Improvement Payments and the Sublease Payments an amount not to exceed one hundred fifty percent (150%) of the disputed amount.
- B. This Agreement is subject to the provisions of California Public Contract Code Sections 7107, 7201 and 20104.50 as they may from time to time be amended.
- C. For purposes of this Agreement, the acceptance by the District means acceptance made only by an action of the governing body of the District in session. Acceptance by Contractor of the final Tenant Improvement Payment or the Sublease Payment, as the case may be, shall constitute a waiver of all claims against the District related to those amounts.

SECTION 15. CONTRACTOR'S CONTINUING RESPONSIBILITY

Neither the final payment nor any provision in the Contract Documents shall relieve Contractor of responsibility for faulty materials or workmanship incorporated in the Project or for any failure to comply with the requirements of the Contract Documents.

SECTION 16. INSURANCE

Contractor shall provide, during the life of this Agreement, the types and amounts of insurance set forth in Article 6 of the General Conditions, which are incorporated by reference herein.

SECTION 17. USE OF PREMISES

Contractor shall confine operations at the Site to areas permitted by law, ordinances, permits and the Construction Documents and shall not unreasonably encumber the Site or existing School Facilities at the Site with any materials or equipment. Contractor shall not load or permit any part of the work to be loaded with a weight so as to endanger the safety of persons or property at the Site.

SECTION 18. SITE REPRESENTATIONS

The District warrants and represents that the District has, and will continue to retain at all times during the course of construction, legal title to the Site and that said land is properly subdivided and zoned so as to permit the construction and use of said Site with respect to the Project. The District further warrants and represents that title to said land is free of any easements, conditions, limitation, special permits, variances, agreements or restrictions which would prevent, limit or otherwise restrict the construction or use of said Site pursuant to this Agreement. Reference is made to the fact that the District has provided information on the Site to Contractor. Such information shall not relieve Contractor of its responsibility; and the interpretation of such data regarding the Site, as disclosed by any borings or other preliminary investigations, is not warranted or guaranteed, either expressly or implicitly, by the District. Contractor shall be responsible for having ascertained pertinent local conditions such as location, accessibility and general character of the Site and for having satisfied itself as to the conditions under which the work is to be performed. No claim for any allowances because of Contractor's error or negligence in acquainting itself with the conditions at the Site will be recognized.

SECTION 19. HAZARDOUS WASTE AND UNKNOWN PHYSICAL CONDITIONS

Contractor shall comply with the District's Hazardous Materials Procedures and Requirements as set forth herein.

- A. If the District has identified the presence of hazardous materials on or in proximity to the Site (the "Pre-existing Hazardous Materials"), Contractor shall review all information provided by the District that characterizes the Pre-existing Hazardous Materials and shall take the actions approved by DTSC and issued by the District necessary to address the Pre-existing Hazardous Materials in the performance of the work. Contractor shall conduct the work based on this information issued at the time contract documents are executed. Contractor shall immediately communicate, in writing, any variances from available information to the District.
- B. The District will retain an additional independent environmental consultant to perform the investigation, inspection, testing, assessment, sampling and analysis necessary to prepare and recommend a remediation plan for the Pre-existing Hazardous Materials for the District's approval (the "Remediation Plan").

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- C. The District will retain title to all Pre-existing Hazardous Materials encountered during the work. This does not include hazardous material generated by Contractor, including but not limited to used motor oils, lubricants, cleaners, etc. Contractor shall dispose of such hazardous waste in accordance with the provisions of the Contract Documents, as well as local, State and Federal laws and regulations. The District will be shown as the hazardous waste generator and will sign all hazardous waste shipment manifests for non-Contractor generated hazardous waste. Nothing contained within these Contract Documents shall be construed or interpreted as requiring Contractor to assume the status of owner or generator of hazardous waste substances for non-Contractor generated hazardous wastes.
- D. Except as otherwise provided herein, it is the responsibility of Contractor to obtain governmental approvals relating to Hazardous Materials Management, including Federal and State surface water and groundwater discharge permits and permits for recycling and reuse of hazardous materials for all work noted in the contract documents. Contractor shall be responsible for coordinating compliance with such governmental approvals and applicable governmental rules with the District's hazardous materials consultant, including those governing the preparation of waste profiles, waste manifests, and bills of lading. If Contractor encounters hazardous materials, it shall immediately notify the District in writing. The District, Consultant and Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District.
- E. If, during construction, Contractor encounters materials, conditions, waste, contaminated groundwater or substances, not identified in the District's assessment report, that Contractor reasonably suspects are hazardous materials, Contractor shall stop the affected portion of the work, secure the area, promptly notify the District, and take reasonable measures to mitigate the impact of such work stoppage. The District shall retain the services of an environmental consultant to perform investigation, inspection, testing, assessment, sampling and analysis of the suspect materials, conditions, waste, groundwater or substances.
- (1) Found Not to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances do not constitute hazardous materials, Contractor shall recommence the suspended work.
- (2) Found to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances constitute hazardous materials and such hazardous materials require remediation and disposal, then the District, Consultant and Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous

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materials, subject to final written approval by the District. All such costs shall be the responsibility of the District.

F. Exacerbation of Pre-Existing Hazardous Materials.

If during construction Contractor encounters pre-existing environmental conditions that it knew or should have known involve hazardous materials (the "Point of Discovery") (which encounters may include an unavoidable release or releases of hazardous materials) then Contractor must immediately stop the affected portion of the work. If Contractor fails to immediately stop the affected portion of the work after the Point of Discovery, then Contractor is solely responsible for any resultant Exacerbation Cost. "Exacerbate," in all its forms, means the worsening effects of Contractor's failure to stop the affected portion of work after the Point of Discovery. "Exacerbation Cost" means the differential between (i) the actual increase in the cost of remediation and delays to the Project attributable to pre-existing environmental conditions involving hazardous substances, and (ii) the cost thereof or delays thereto had Contractor immediately stopped the affected portion of the work after the Point of Discovery. The standard of "should have known" applies to Contractor's supervisory personnel, whether or not on the Site. Contractor's supervisory personnel must have had the hazardous material training required by applicable OSHA and Cal OSHA rules or regulations.

SECTION 20. INDEPENDENT CONTRACTOR

- A. Contractor is retained as an independent contractor and is not employed by the District. No employee or agent of Contractor shall become, or be considered to be, an employee of the District for any purpose. It is agreed that the District is interested only in the results obtained from service under this Agreement and that Contractor shall perform as an independent contractor with sole control of the manner and means of performing the services required under this Agreement. Contractor shall complete this Agreement according to its own methods of work which shall be in the exclusive charge and control of Contractor and which shall not be subject to control or supervision by the District except as to results of the work. It is expressly understood and agreed that Contractor and its employees shall in no event be entitled to any benefits to which the District employees are entitled, including, but not limited to, overtime, retirement benefits, insurance, vacation, worker's compensation benefits, sick or injury leave or other benefits.
- B. Contractor shall be responsible for all salaries, payments, and benefits for all of its officers, agents, and employees in performing services pursuant to this Agreement.

SECTION 21. ACCOUNTING RECORDS

Contractor, and all Subcontractors, shall check all materials, equipment and labor entering into the work and shall keep or cause to be kept such full and detailed accounts as may be necessary for proper financial management under this Agreement, including true and complete books, records and accounts of all financial transactions in the course of their activities and operations related to the Project. These documents include sales slips, invoices, payrolls, personnel records, requests for Subcontractor payment, and other data relating to all matters covered by the Contract Documents (the "Data"). The Data shall be maintained for ten (10) years from the latest expiration of the term (as such may be extended) of any of the Contract Documents. Contractor shall use its best efforts to cause its Subcontractors to keep or cause to be kept true and complete books, records and accounts of all financial transactions in the course of its activities and operations related to the Project. Upon completion of the Project, Contractor shall provide the District with one (1) complete copy of the Data.

The District, at its own costs, shall have the right to review and audit, upon reasonable notice, the books and records of Contractor and any Subcontractors concerning any monies associated with the Project.

SECTION 22. PERSONAL LIABILITY

Neither the trustees, officers, employees, or agents of District, the District's representative, or Architect shall be personally responsible for any liability arising under the Contract Documents.

SECTION 23. AGREEMENT MODIFICATIONS

No waiver, alteration or modification of any of the provisions of this Agreement shall be binding upon either the District or Contractor unless the same shall be in writing and signed by both the District and Contractor.

SECTION 24. NOTICES

Any notices or filings required to be given or made under this Agreement shall be served, given or made in writing upon the District or Contractor, as the case may be, by personal delivery or registered mail (with a copy sent via fax or regular mail) to the respective addresses given below or at such other address as such party may provide in accordance with the provisions herein. Any change in the addresses noted herein shall not be binding upon the other party unless preceded by no less than thirty (30) days prior written notice.

If to Contractor:

Bernards
555 First Street
San Fernando, CA 91340
Attn: Rick Fochtman

If to the District:

Oxnard School District
1051 South A Street
Oxnard, California 93030
Attn: Dr. Cesar Morales, Superintendent

With a copy to Nitasha Sawhney,
Garcia, Hernandez, Sawhney & Bermudez LLP
2490 Mariner Square Loop, Suite 140
Alameda, CA 94501

And with an additional copy to Scott Burkett,
Caldwell Flores Winters, Inc.
6425 Christie Ave., Suite 270
Emeryville, CA 94608

Notices under this Agreement shall be deemed to have been given, and shall be effective upon actual receipt by the other parties, or, if mailed, upon the earlier of the fifth (5th) day after mailing or actual receipt by the other party.

SECTION 25. ASSIGNMENT

Neither party to this Agreement shall assign this Agreement or sublet it as a whole without the written consent of the other, nor shall Contractor assign any monies due or to become due to it hereunder without the prior written consent of the District.

SECTION 26. PROVISIONS REQUIRED BY LAW

Each and every provision of law and clause required to be inserted in these Contract Documents shall be deemed to be inserted herein and the Contract Documents shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not inserted correctly, then upon application of either party the Contract Documents shall forthwith be physically amended to make such insertion or correction.

SECTION 27. HEADINGS

The headings in this Agreement are inserted only as a matter of convenience and reference and are not meant to define, limit or describe the scope or intent of the Contract Documents or in any way to affect the terms and provisions set forth herein.

SECTION 28. APPLICABLE LAW

This Agreement shall be governed by and construed in accordance with the laws of the State of California. The parties irrevocably agree that any action, suit or proceeding by or among the District and Contractor shall be brought in whichever of the Superior Courts of the State of California, Ventura County, or the Federal Court for the Central District of California in Los Angeles, California, has subject matter jurisdiction over the dispute and waive any objection that they may now or hereafter have regarding the choice of forum whether on personal jurisdiction, venue, forum non conveniens or on any other ground.

SECTION 29. SUCCESSION OF RIGHTS AND OBLIGATIONS

All rights and obligations under this Agreement shall inure to and be binding upon the successors and assigns of the parties hereto.

SECTION 30. NOTIFICATION OF THIRD PARTY CLAIMS

The District shall provide Contractor with timely notification of the receipt by the District of any third-party claim relating to this Agreement, and the District may charge back to Contractor the cost of any such notification.

SECTION 31. SEVERABILITY

If any one or more of the terms, covenants or conditions of this Agreement shall to any extent be declared invalid, unenforceable, void or voidable for any reason whatsoever by a court of competent jurisdiction, the finding or order or decree of which becomes final, none of the remaining terms, provisions, covenants and conditions of the Contract Documents shall be affected thereby, and each provision of the Contract Documents shall be valid and enforceable to the fullest extent permitted by law.

SECTION 32. ENTIRE AGREEMENT

This Construction Services Agreement and the additional Contract Documents as defined in paragraph C of Section 1 herein, including the Site Lease, the Sublease, and the Specifications, drawings, and plans constitute the entire agreement between Contractor and the

District. The Contract Documents shall not be amended, altered, changed, modified or terminated without the written consent of both parties hereto, except as otherwise provided in Section 10 hereof.

SECTION 33. EXECUTION IN COUNTERPARTS

This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument.

IN WITNESS, WHEREOF the parties hereto, intending to be legally bound thereby, have executed this Agreement effective as of the date first above written.

CONTRACTOR:

Bernards
555 First Street
San Fernando, CA 91340
Rick Fochtman, Vice President

THE DISTRICT:

Oxnard School District,
a California school district
1051 South A Street
Oxnard, California 93030
Lisa A. Franz, Director, Purchasing

By: Rick Falt
Title: Executive VP
Date: 6.30.2017

By: Lisa A. Franz
Title: Director, Purchasing
Date: 8-11-17

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EXHIBIT A

Scope of Work (Plans & Specifications)

To be Designed and Approved by the Division of State Architects of the
State of California

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OXNARD SCHOOL DISTRICT

McKinna Elementary School Project

CONSTRUCTION SERVICES AGREEMENT

June 21st, 2017

EXHIBIT B

Oxnard School District – McKinna ES Project

Preconstruction Services

The District desires to retain a professional construction firm (hereafter "CONTRACTOR") to provide certain professional pre-construction services related to the Project plans and specifications for the purpose of designing the project to budget and eliminating unforeseen circumstances, errors, omissions and ambiguities in the construction documents prepared by the Architect. The fee for this set of services will be **Two Hundred Twenty-Nine Thousand Three Hundred Twenty-two and No Hundredths (\$229,322.00)**, to be paid monthly on a design progress basis.

The CONTRACTOR will be expected to provide the following professional pre-construction services during the design phase of the Project:

1. Professional Construction Cost-Estimation Services

- A. During each phase of design or at the completion of each phase of design, (1) Conceptual, (2) Schematic, (3) Design Development and (4) Construction Development, CONTRACTOR shall prepare a cost estimate, in current, uninflated dollars, for the design and specifications prepared by the Architect. CONTRACTOR acknowledges that it shall prepare four (4) complete cost estimates commensurate with the level of detail of each phase of design. The cost estimate shall include all Project costs, including, all hard costs (site preparation, utility connections, off-site improvements, hazard abatement, construction costs, overhead & profit and general conditions), soft costs (survey, geo-hazard, geo-technical, environmental studies, inspection and testing) and furniture, fixture and equipment.
- B. Upon final approval by the Division of the State Architect (hereinafter, "DSA"), CONTRACTOR shall adjust its estimate to incorporate any and all changes required by DSA as part of the review and approval process.
- C. CONTRACTOR shall provide the cost estimates at such time as directed by the Program Manager during or at the conclusion of each phase of design, in a format approved by the District's Program Manager and consistent with Construction Specifications Institute (CSI) standards. During the schematic phase, Contractor shall estimate in the CSI UniFormat. For all other phases of design, Contractor shall utilize CSI MasterFormat.

2. Professional Constructability Review

- A. Definition: Constructability Review shall mean the review of the design documents to ascertain whether the design of the Project as depicted in the Construction Documents, and the documents themselves: (i) accurately and completely reflects the District's objectives as explained to the Architect and CONTRACTOR by the District as approved by the District; and (ii) are free of errors, omissions, conflicts or other deficiencies so that the CONTRACTOR can construct the Project as therein depicted within the Project Budget and without delays, disruptions, or additional costs. The standard to be used for constructability is a contractor's standard of care in reviewing the plans and not that of an architect.
- B. CONTRACTOR shall conduct one comprehensive technical review of the Plans and Specifications at 50% Construction Development phase. The purpose of this review will be to examine whether the design intent can be successfully implemented in the field within the Project budget. A report of the CONTRACTOR's findings will be distributed to the Program Manager and the Architect. CONTRACTOR will participate in any meeting(s) with the Architect to determine if the comments will be included in the final bid set of documents. CONTRACTOR will work with Architect to ensure that all front end documents conform to technical specifications and meet District standards.
- C. At all times during design and DSA Review and Approval, the Architect shall remain responsible for completing, stamping, submitting and securing final DSA approval for the Project. Furthermore, the District acknowledges that CONTRACTOR is neither the Architect nor performing an architectural review of the Project. CONTRACTOR's responsibilities and duties under this subsection shall not include the architectural or structural design of the Project which is the responsibility of the Architect. Notwithstanding this qualification, CONTRACTOR shall conduct a detailed evaluation of the District's educational specifications, Project intent, Architect's Plans & Specifications, the proposed Project construction budget, schedule requirements and deliver a Constructability Review identifying any comments, recommendations or concerns that CONTRACTOR has as to the constructability of the Architect's Plans & Specifications consistent with the District's intent and budget.
- D. Deliverable: The CONTRACTOR shall deliver to the District a complete technical report of the Plans and Specifications with the opinion of the CONTRACTOR as to the constructability of the Architect's Plans and Specifications. The CONTRACTOR, in the report, shall identify any issues, concerns or requests for clarification that CONTRACTOR believes are necessary to complete the design within the District's proposed and approved Project budget. The report shall be made available to the Architect, the District and its Program Manager.

3. Value Engineering Services

- A. Definition: CONTRACTOR shall be required to perform Value Engineering Services to identify opportunities to reduce Project cost at the conclusion of each phase of design and during DSA review. The Value Engineering Services shall be provided in the form of a report to the Program Manager and shall identify value engineering opportunities, alternative materials and alternative methods and the associated cost savings estimated by the CONTRACTOR.

- B. Deliverable: The CONTRACTOR shall maintain and distribute a running log of value engineering recommendations throughout the design process. The log shall identify and describe the recommendation, the estimated cost savings for each recommendation and a notation of whether the recommendation is accepted or rejected by the Architect and the District. Value engineering recommendations that are accepted by the District shall be incorporated into the plans and specifications at each phase of design. The log shall note when the recommendation was incorporated into the Plans and Specifications.

4. Building Information Modeling (BIM) Services

- A. Definition: BIM Modeling is defined as a 3-D model-based process involving the generation and management of digital representations of physical and functional characteristics of a proposed construction project for purposes of planning, designing, constructing, operating and maintaining the proposed new facility.

- B. CONTRACTOR shall participate in and/or prepare a 3-D model of the Architect's design of the Project utilizing BIM software. The 3-D model shall be rendered in a format that can be made available to the Architect, the District, and/or any agent or representative thereof. The model shall contain sufficient detail to identify any and all ambiguities and clashes in the Architect's plans and specifications and produce a model from which a contractor or sub-contractors may bid for the project in question. The BIM Model must be in a format that can be shared or networked to support the decision-making process related to the design and specifications.

- C. The 3-D BIM Model shall be completed prior to the Architect's submission of the plans and specification to the Division of the State Architect. Any and all ambiguities or clashes will be resolved in a final 3-D BIM Model prior to this submittal.

- D. The District shall hold title and interest in the completed 3-D BIM Model. At the request of the District, CONTRACTOR shall make the completed 3-D BIM Model files available to the District in a format acceptable to the District.

#17-41

- E. Deliverable: A completed 3-D BIM Model in electronic format acceptable to the District.

5. Construction Scheduling Services

- A. Definition: Construction Scheduling is defined as the process of developing a detailed master baseline construction schedule for the Project that identifies all the major tasks and subtasks associated with the planning, design, construction, commissioning, close-out and final occupancy of the completed Project. The schedule shall be prepared in Primavera or comparable software and shall identify all long lead items, critical path, coordination of site activities, and any phasing of the Project. The Construction Scheduling services shall culminate in a final baseline construction schedule approved by the District to be used as a baseline schedule for the Project.
- B. CONTRACTOR shall develop a detailed construction schedule utilizing the critical path method. This schedule will provide a logical means of establishing and tracking the Project and for the organization of activities into areas established by Project criteria. CONTRACTOR shall consider any potential disruptions to the learning environment and incorporate major school activities, such as site-wide or statewide testing dates, or as otherwise provided by the District, in the construction schedule.
- C. In addition to the Construction Schedule, CONTRACTOR shall develop a Responsibility Matrix and Construction Site Management Plan for the Project. The Responsibility Matrix shall identify the key team members (District/Architect/IOR) and the roles and responsibilities of each entity for the Project. The Construction Site Management Plan shall consist of, but is not limited to, staging areas, deliveries of materials and supplies, site fencing and location of construction site field office. The CONTRACTOR shall work with the Architect and Program Manager to develop these two deliverables in a format and content acceptable to the District.
- D. Deliverable: A completed and approved baseline construction schedule, a Responsibility Matrix and Construction Site Management Plan.

6. Cooperation and Attendance at Design Meetings

- A. CONTRACTOR shall attend regular meetings during Project design with the Architect, the District's Program Manager, the District, and any other applicable consultants of the District as necessary. CONTRACTOR shall contribute to the design meetings by providing applicable comments, feedback, recommendations, information and reports required under the scope of this Contract in a timely manner. Design meetings may be held as frequently as weekly.

- 24 -

#17-41

B. CONTRACTOR shall submit to the District's Program Manager, weekly report of its activities and progress related to deliverables identified in the scope of this Contract. The report shall be provided in a format that is acceptable to the Program Manager.

7. Schedule for Pre-Construction Services.

A. The services outlined herein shall commence on the date specified in the District's Notice to Proceed ("NTP"). The schedule of the services to be provided herein shall be consistent with the Design Schedule identified in the District's contract with the Architect for the Project. The service of this Contract shall conclude and terminate upon receipt of the stamped approval of the Project Plans and Specifications from DSA.

B. In the event that the CONTRACTOR is unable to perform the services anticipated in this Contract in the Architect's design schedule, CONTRACTOR shall notify the Program Manager and the Design Team shall work on a mutually agreeable modification to the design schedule.

C. Any extensions required for deliverables shall be subject to the reasonable approval in writing by the District.

CONTRACTOR:

THE DISTRICT:

Oxnard School District,
a California school district

By: Rich Foeltz

By: Lisa A. Franz

Title: Executive Vice President

Title: Lisa A. Franz, Director, Purchasing

Date: 6.30.2017

Date: 8-11-17

OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Facilities Agreement

Approval of Contractor Contingency Allocation No. 005 to the McKinna Elementary School Reconstruct Project for an increase of cost for the Work associated with the Project (Penanhoat/CFW)

During the Regular Meeting of June 20, 2018, the Board of Trustees approved Construction Services Agreement #17-41 (CSA #17-41) between the Oxnard School District and Bernards Bros. Inc. for the reconstruction of the McKinna Elementary School. CSA #17-41 included a Contractor Contingency Allocation (CCA) in the amount of Eight Hundred Twenty- Four Thousand Eight Hundred Thirty-Five Dollars and No Cents (\$824,835.00). This Contractor Contingency Allocation fund is for payment of very specific items of work, such as: (1) additional costs resulting from discrepancies in the bid buy-out process; (2) conflicts, discrepancies or errors in the Construction Documents; (3) work required by the Inspector of Record or any governmental agency involved with the permitting or approval/certification process that is not otherwise shown in the Construction Documents; and (4) any other items of cost agreed to in writing by the Contractor and District to be included in the Contractor Contingency Allocation.

CCA No. 005 consists of seven (7) proposals relating to the McKinna Reconstruction Project. PCO No. 77 is for the additional nailers added to the blocking under the roof required by the roof truss supplier. PCO 126 is for the changes to the dimensions of roof screens and mechanical equipment pads in the LRC building due to refinements resulting from in-field coordination. PCO 129 is for the addition of concrete bollards and embeds for the Electrical utility yard as part of SCE safety requirement. PCO's 131, 132, 133 & 134 are for the changes to the fence line along the alleyway, making the fence an 8' chain link fence to better coordinate with adjacent, existing fencing conditions. CCA No. 005 provides for the Board's consideration and approval of seven (7) items of work totaling \$95,732.00, as agreed to in writing by the Contractor and District to be drawn from the Contractor Contingency Allocation line item.

Upon approval of CCA No. 005, Contractor Contingency Allocation funds in the amount of \$335,606.74 will have been utilized to date, and the remaining balance of Contractor Contingency Allocation sum shall be \$489,228.26.

FISCAL IMPACT:

CCA No. 005 will be a COST to the Contractor Contingency Allocation line item of CSA #17-41 in the amount of Ninety-Five Thousand Seven Hundred Thirty-Two Dollars and Zero Cents (\$95,732.00). This allocation will not increase the Project's overall budget. After Board approval of CCA No. 005, the remaining balance of the Contractor Contingency Allocation will be Four Hundred Eighty-Nine Thousand Two Hundred Twenty-Eight Dollars and Twenty-Six Cents (\$489,228.26).

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in conjunction with Caldwell Flores Winters, Inc., that the Board of Trustees approve CCA No. 005 to CSA #17-41 with Bernards Bros. Inc. related to the McKinna Elementary School Reconstruct Project.

ADDITIONAL MATERIALS:

- Attached:** [Contractor Contingency Allocation No. 005 \(2 Pages\)](#)
- [PCO-77 - Clarification on Roof calculations \(29 Pages\)](#)
- [PCO-126 - Classroom Roof Screen and Mechanical Pad Support \(20 Pages\)](#)
- [PCO-129 - Electrical Utility Yard Bollards and Embeds \(17 Pages\)](#)
- [PCO-131 - North Alley Fence \(9 Pages\)](#)
- [PCO-132 - South Alley Fence \(9 Pages\)](#)
- [PCO-133 - J St Fence at Marquee \(9 Pages\)](#)
- [PCO-134 - Admin Fencing at North Door \(6 Pages\)](#)
- [Construction Services Agreement #17-41 - Bernards Bros. Inc. \(25 Pages\)](#)



CONTRACTOR CONTINGENCY ALLOCATION APPROVAL

Date: February 5, 2020

CONTRACTOR CONTINGENCY ALLOCATION NO. 005

PROJECT: MCKINNA ELEMENTARY SCHOOL
O.S.D. BID No. N/A
O.S.D. Agreement No. 17-41

OWNER: Oxnard School District
 1051 South A Street
 Oxnard, CA. 93030

ARCHITECT Perkins Eastman
 3194 D Airport Loop Drive,
 Costa Mesa, CA 92626

CONTRACTOR:
 Bernards Bros. Inc.
 555 First Street
 San Fernando, CA 91340
 Attn: Carl Magness

Architects Proj. No.: 72538-101
D.S.A. File No.: 56-22
D.S.A. App. No.: 03-118371

CONFORMANCE WITH CONTRACT DOCUMENTS, PROJECT MANUAL, DRAWINGS AND SPECIFICATION. All Contractor Contingency Allocation work shall be in strict conformance with the Contract Documents, Project Manual, Drawings, and Specifications as they pertain to work of a similar nature.

ORIGINAL CONTRACTOR CONTINGENCY SUM	\$	824,835.00
NET CHANGE – ALL PREVIOUS CONTRACTOR CONTINGENCY ALLOCATION	\$	(239,874.74)
ADJUSTED CONTINGENCY SUM	\$	584,960.26
NET CHANGE	\$	(95,732.00)
<hr/>		
Total Contingency Allocations to Date:	\$	(335,606.74)
ADJUSTED CONTRACTOR CONTINGENCY SUM THROUGH NO.: 005.....	\$	489,228.26

Item	Description	Additional Cost related to Bid/Buy-out	Conflicts, Discrepancies or Errors in the Construction Documents	Additional Work required by IOR, or another Jurisdictional Agency, not in plans	Other Item of Cost agreed to by District and Contractor
1.	PCO No.77- RFI 330- Clarification on Roof Calculations		\$ 36,336.00		
2.	PCO No. 126- RFI 208- Classroom Roof Screen and Mechanical Pad support		\$ 3,728.00		
3.	PCO No. 129- RFI 384- Electrical Utility Yard Bollards and Embeds		\$ 4,187.00		
4.	PCO No. 131- RFI 366 North Alley Fence		\$ 15,094.00		
5.	PCO No. 132- RFI 366- South Alley Fence		\$ 25,178.00		
6.	PCO No. 133- RFI 366 J St Fence at Marquee		\$ 7,291.00		
7.	PCO No. 134- RFI 404- Admin Fencing at North Door		\$3,918.00		
	TOTAL		\$95,732.00		

Total Contractor Contingency Allocation Approval No. 005 \$ 95,732.00

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND ASST. SUPERINTENDENT OR PURCHASING DIRECTOR*

APPROVAL (REQUIRED):

ARCHITECT: _____

DATE: _____

CONTRACTOR: _____

DATE: _____

RECOMMENDED FOR APPROVAL:

ASSISTANT SUPERINTENDENT, BUSINESS AND FISCAL SERVICES:

DATE: _____

APPROVAL (REQUIRED):

PURCHASING DIRECTOR: _____

DATE: _____



CONTINGENCY ALLOCATION REQUEST

CAR No. 77 R0

Date: 12/4/2019

Project: McKinna Elementary School Reconstruction

DESCRIPTION OF WORK

RFI 330 - Clarification on Roof calculations. Attach additional nailer to bottom of blocking at all classrooms.

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Contractual Costs		
		-36,336
	Subtotal:	-36,336

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Subcontract Costs		
	Abdellatif Enterprises Inc	36,336
	Subtotal:	36,336

Total Change Order Request Amount: 0

ACKNOWLEDGEMENT

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



Change Order #

40R1

DATE: July 24, 2019

PROJECT: Mckinna Elementary School

Cost associated with RFI 330- Add joist blocking per RFI 330

Description	Qty	Unit	Unit Price	Extension
2x4 #2 Dry	1960'	lf		\$ 1,257.66
Material Subtotal				\$ 1,257.66
Material Sales Tax			7.75%	\$ 97.47
CA Additional Lumber Assessment			1.00%	\$ 12.58
Freight				
Material Total				\$ 1,367.71
Equipment				
Labor	390	hour	\$ 77.51	\$ 30,228.90
Subtotal				\$ 31,596.61
Profit & Overhead			15.00%	\$ 4,739.49
Change Order Total				\$ 36,336.10



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 330

Project: McKinna Elementary School Reconstruction

Date: 07-08-19
Discipline: Structural

Subject: Clarifications on Roof Calculations

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
RFI 172		

QUESTION

Please review and advise on the attached package including roof location plans, detail and calculations to comply with RFI172.

ANSWER

Disregard initial RFI submittal from RedBuilt. See attached latest RFI submittal from RedBuilt with additional information showing how the blocking and continuous nailer is supposed to be attached to the existing joist framing. Also, see attached e-mail correspondence.
PJC (MHP) 7/11/19

Update:

In detail 1, the alternate connection from the blocking web to the loose end block with staples is not acceptable. Only nails should be used. Attached continuous nailer directly to the bottom of the block as shown in revised detail 1 (attached).
PJC (MHP), 7/16/2019

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Abdellatif Enterprises Inc	Hazem Abdella9f	7/17/2019

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Hazem Abdellatif - Abdellatif Enterprises Inc - Author Number:

Submitted By: Arvind Balaji - Bernards



REQUEST FOR INFORMATION

RFI No.: 330

To: Kevin Griendling
Company: Perkins Eastman Dougherty
Project: McKinna Elementary School Reconstruction
Subject: Clarifications on Roof Calculations

Date: 07-08-19
Discipline: Structural

Response Requested By: 07-15-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
RFI 172		

QUESTION

Please review and advise on the attached package including roof location plans, detail and calculations to comply with RFI 172.

ANSWER

Disregard initial RFI submittal from RedBuilt. See attached latest RFI submittal from RedBuilt with additional information showing how the blocking and continuous nailer is supposed to be attached to the existing joist framing. Also, see attached e-mail correspondence.

Update:

In detail 1, the alternate connection from the blocking web to the loose end block with staples is not acceptable. Only nails should be used. Attached continuous nailer directly to the bottom of the block as shown in revised detail 1 (attached).

PJC (MHP), 7/16/2019



Response Provided By: PJC (MHP) _____ 7/11/19 _____
 Name Company Date

Question Initiated By: Hazem Abdellatif - Abdellatif Enterprises Inc - Author Number:

Submitted By: Arvind Balaji - Bernards

Patrick Calvario

From: Brousseau, Guy <gbrousseau@redbuilt.com>
Sent: Thursday, July 11, 2019 9:52 AM
To: Hildebrand, Beth; Patrick Calvario
Cc: Carlos, Tomas; Kevin Griendling; Diego Matzkin
Subject: RE: 109905 McKinna Elementary School (DSA) - DSA Field Engineers field trip notes
Attachments: 109905-BracingLayouts & Calcs.pdf

Follow Up Flag: Follow up
Flag Status: Completed

Categories: CS_McKinna ES

Patrick,
Attached is additional information regarding the blocking panel attachment. Please let me know if you need anything else. Thanks. Guy

From: Hildebrand, Beth
Sent: Wednesday, July 10, 2019 4:05 PM
To: Patrick Calvario <pcalvario@mhpse.com>
Cc: Carlos, Tomas <TCarlos@redbuilt.com>; Brousseau, Guy <gbrousseau@redbuilt.com>; Kevin Griendling <k.griendling@perkinseastman.com>; Diego Matzkin <d.matzkin@perkinseastman.com>
Subject: RE: 109905 McKinna Elementary School (DSA) - DSA Field Engineers field trip notes

Patrick,

We are on this and Guy will be working with our team to respond, no later than tomorrow. I will be out on vacation starting tomorrow morning.

Thanks,
Beth



Beth Hildebrand | Project Manager
200 East Mallard Drive, Boise, ID 83706
P: 208.364.1306 | **C:** 208.972.1544 | **F:** 208.395.2443
bhildebrand@redbuilt.com | www.RedBuilt.com

From: Patrick Calvario <pcalvario@mhpse.com>
Sent: Wednesday, July 10, 2019 1:36 PM
To: Hildebrand, Beth <bhildebrand@redbuilt.com>
Cc: Carlos, Tomas <TCarlos@redbuilt.com>; Brousseau, Guy <gbrousseau@redbuilt.com>; Kevin Griendling <k.griendling@perkinseastman.com>; Diego Matzkin <d.matzkin@perkinseastman.com>
Subject: RE: 109905 McKinna Elementary School (DSA) - DSA Field Engineers field trip notes

Beth,

We received the attached RFI yesterday regarding the blocking. How are you attaching the block to the nailer, and the nailer to the bottom of the joists?

PATRICK J. CALVARIO
Design Engineer

562.985.3200 P
MHP

From: Hildebrand, Beth <bhildebrand@redbuilt.com>
Sent: Friday, July 5, 2019 3:31 PM
To: Patrick Calvario <pcalvario@mhpse.com>
Cc: Carlos, Tomas <TCarlos@redbuilt.com>
Subject: RE: 109905 McKinna Elementary School (DSA) - DSA Field Engineers field trip notes

Hi Patrick,

Thanks for reaching out. We did submit earlier this week to our customer (Framer).

Here is a copy and I'll remind them to submit asap.

Beth



Beth Hildebrand | Project Manager
200 East Mallard Drive, Boise, ID 83706
P: 208.364.1306 | **C:** 208.972.1544 | **F:** 208.395.2443
bhildebrand@redbuilt.com | www.RedBuilt.com

From: Patrick Calvario <pcalvario@mhpse.com>
Sent: Friday, July 5, 2019 4:18 PM
To: Hildebrand, Beth <bhildebrand@redbuilt.com>
Cc: Carlos, Tomas <TCarlos@redbuilt.com>
Subject: RE: 109905 McKinna Elementary School (DSA) - DSA Field Engineers field trip notes

Following-up....

Have you submitted the RFI to the GC yet? I haven't seen anything come through. Thank you.

PATRICK J. CALVARIO
Design Engineer

562.985.3200 P
MHP



Request for Information

RedBuilt LLC
 200 E Mallard Dr
 Boise ID 83706

Ph: (208) 395-2400
 Fx: (208) 395-2443

Mailing Address:
 PO Box 60
 Boise ID 83707

To	Hazem Abedellatif Abdellatif Enterprises	From	Beth Hildebrand
Phone	(949) 215-4790	Phone	208-364-1306
Fax		E-mail	bhildebrand@redbuilt.com
Date	07/02/19	Project Location Number	McKinna Elementary Oxnard, CA 109905

1	Reference:	<input checked="" type="checkbox"/>	Attachment		Attachment
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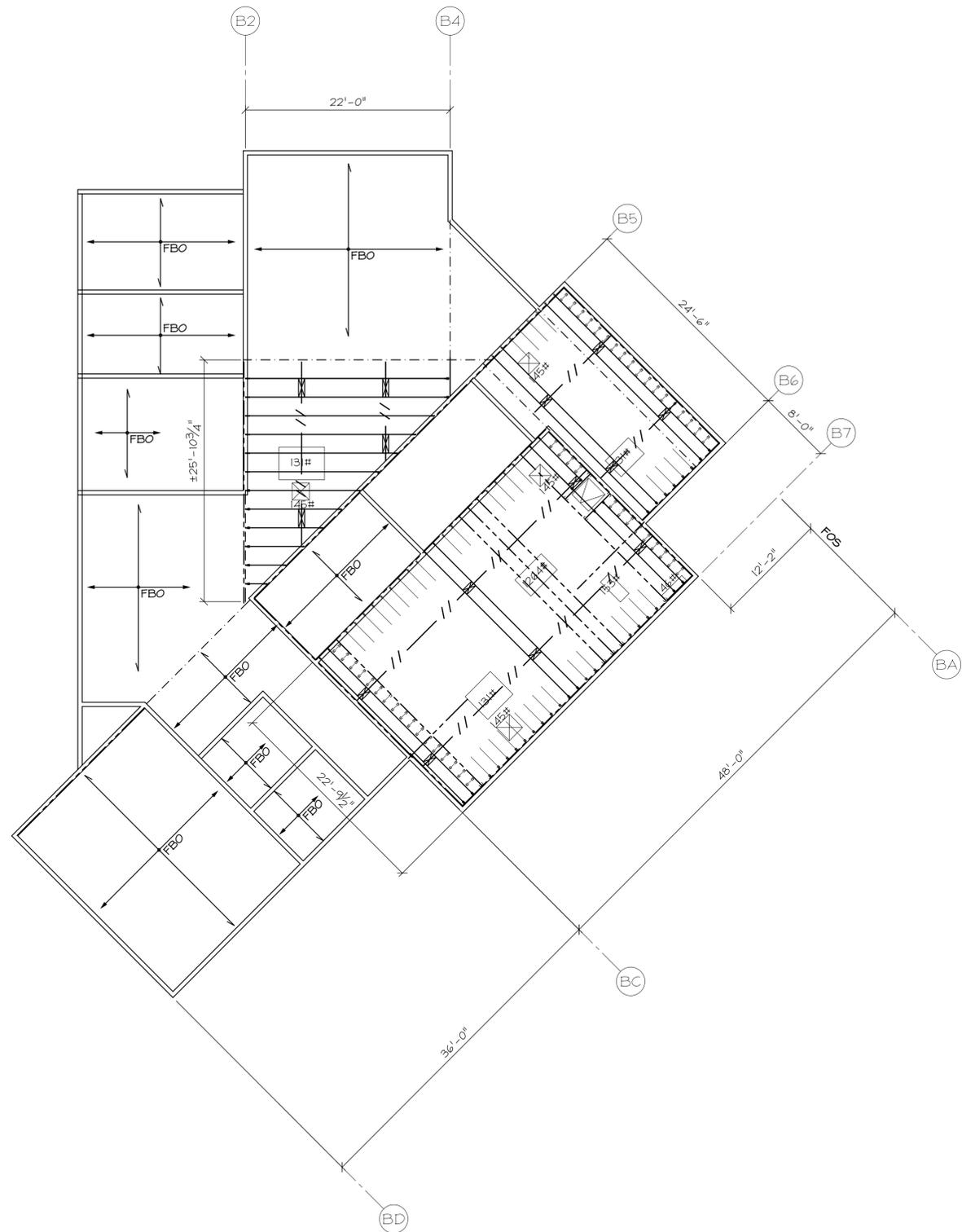
EOR: Please submit the attached package including roof location plans, detail and calculations per the DSA request to comply with RFI 172 and indicate if RedBuilt should proceed.

Signature: _____ Date: _____

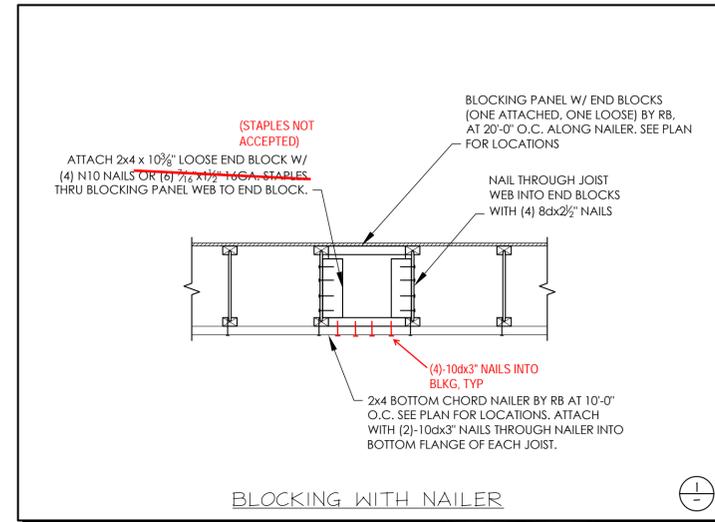
2	Reference:	<input type="checkbox"/>	Attachment		Attachment
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GC and Frammer: Please confirm access will be available per attached detail.

Signature: _____ Date: _____



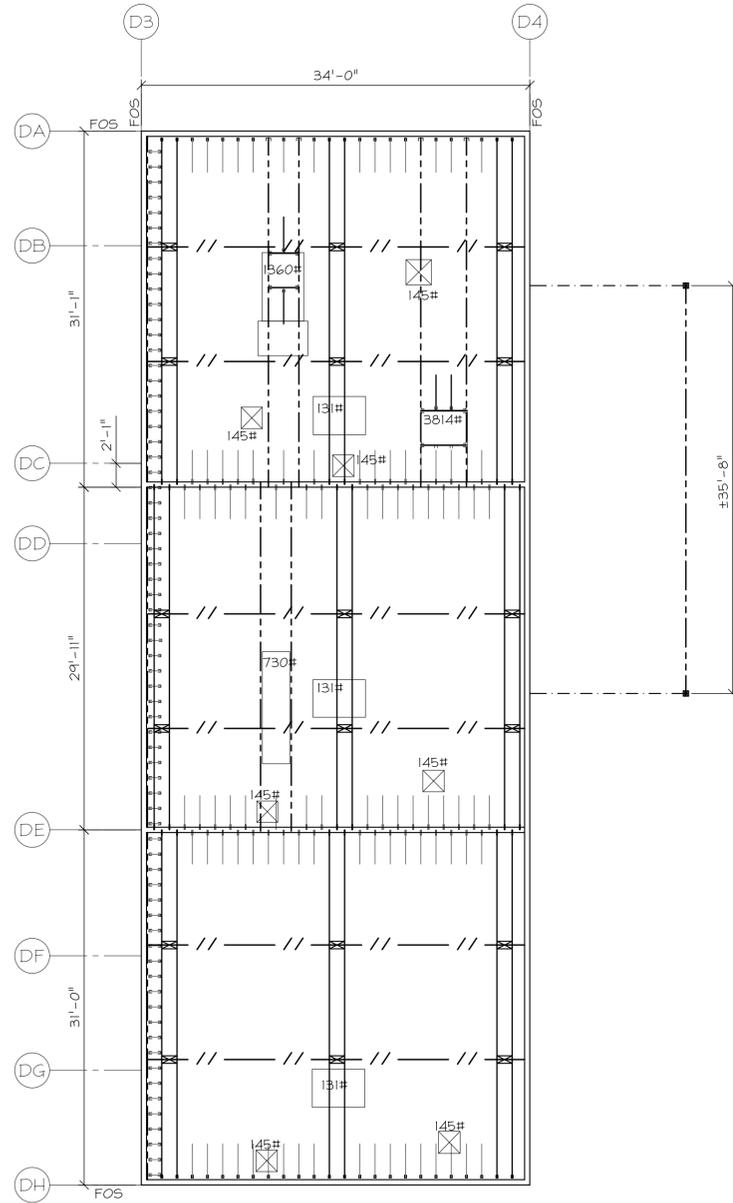
**BUILDING 1 - ROOF FRAMING
LOCATION PLAN**
SCALE 1/8" = 1'-0"



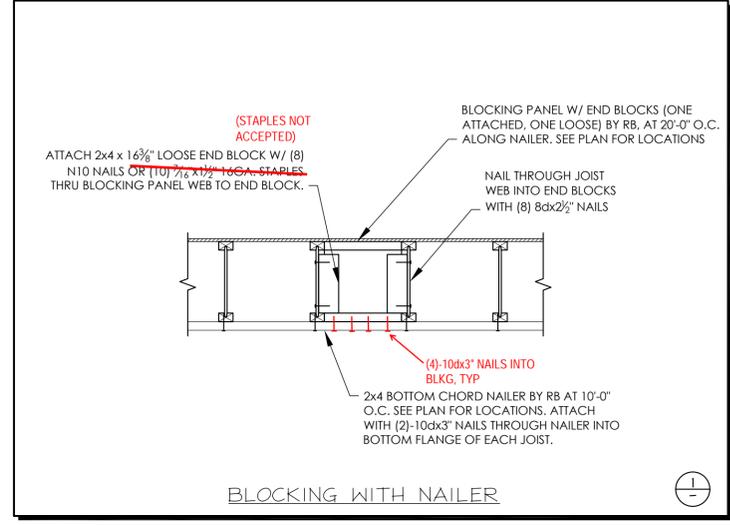
I-JOIST NOTES & LEGEND

- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.
- // —— // —— - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.

				 Engineered Wood Products	
△					
△					
△	BY	DATE	REMARKS		
McKinna Elementary School				Roof	
Oxnard, CA					
DRAWN	DATE	CHECKED	DATE	ORDER #	SHEET
TFC	07-23-18			109905	1 OF 5



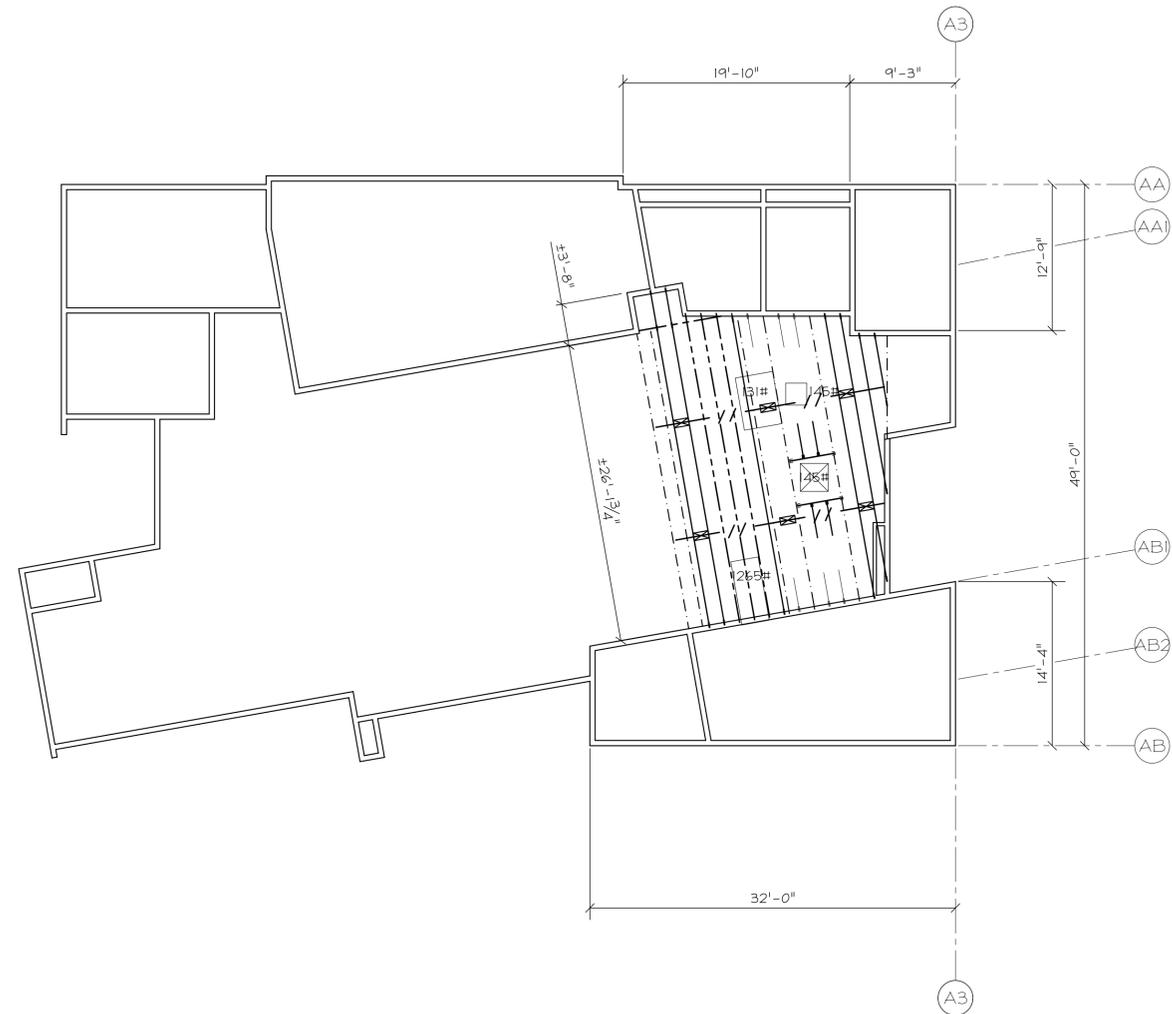
BUILDING 2 - ROOF FRAMING LOCATION PLAN
 SCALE 1/8" = 1'-0"



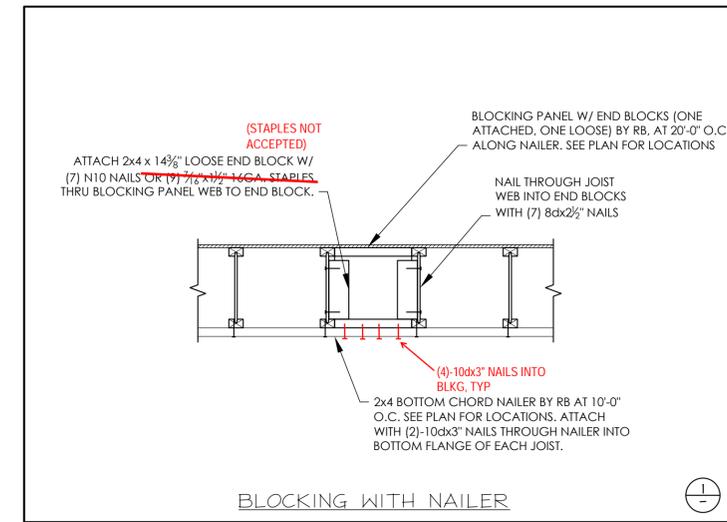
I-JOIST NOTES & LEGEND

- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.
- // —— // —— - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.

McKinna Elementary School (DSA)			
Oxnard, CA			
			Roof
DRAWN	DATE	CHECKED	DATE
TFC	07-23-18		
ORDER #		SHEET	
109905		2 OF 5	



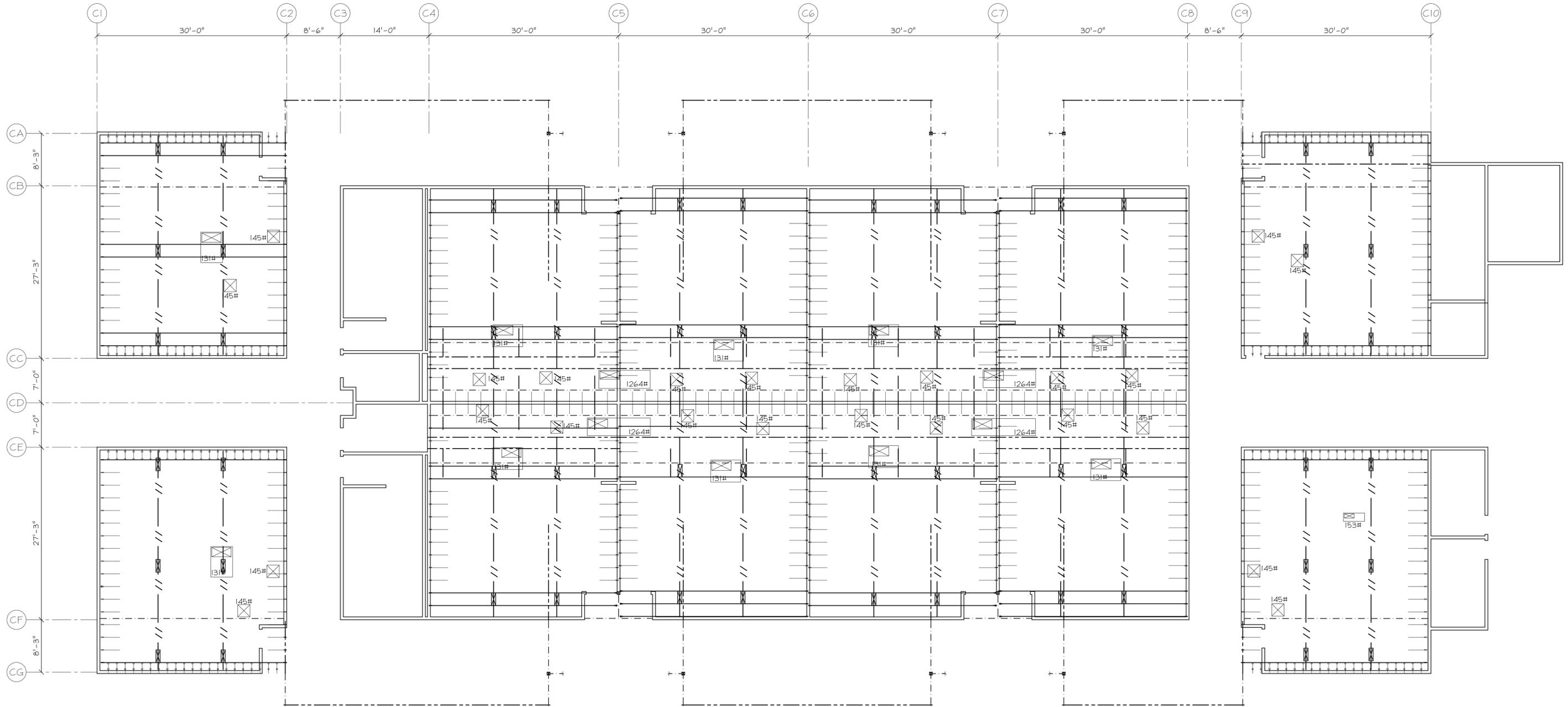
BUILDING 3 - ROOF FRAMING LOCATION PLAN
 SCALE 1/8"=1'-0"



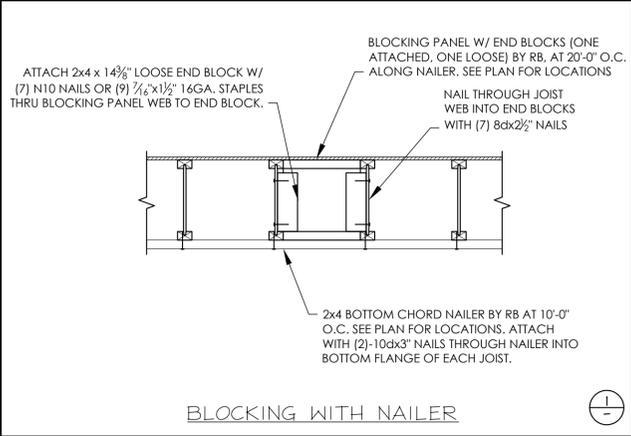
I-JOIST NOTES & LEGEND

- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.
- // —— // —— - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.

△				RedBUILT™ Engineered Wood Products
△				
△				
△	BY	DATE	REMARKS	
McKinna Elementary School Oxnard, CA				Roof
DRAWN	DATE	CHECKED	DATE	ORDER #
TFC	07-23-18			109905
				SHEET 3 OF 5



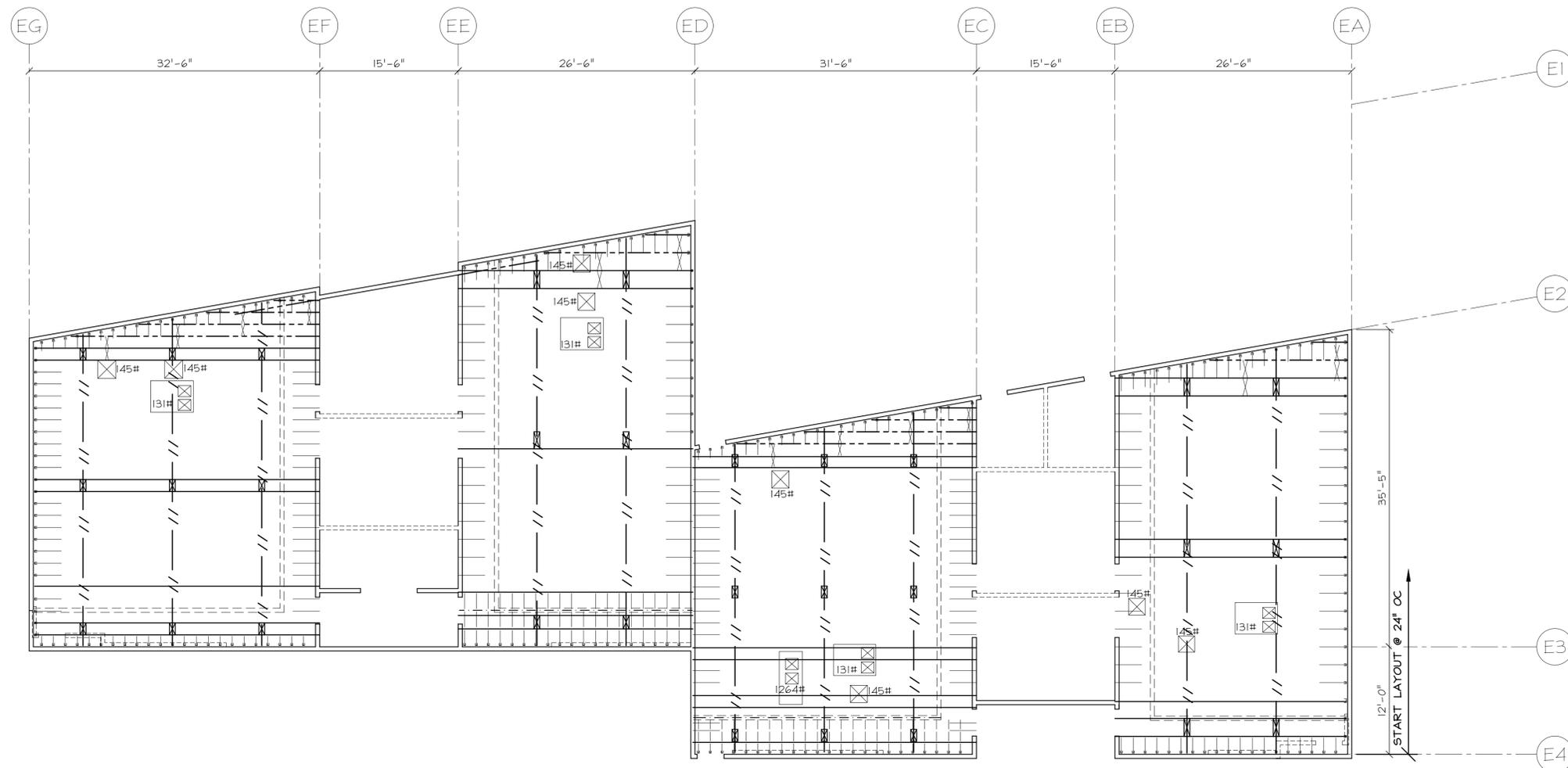
BUILDING 4 - ROOF FRAMING LOCATION PLAN
 SCALE 1/8" = 1'-0"



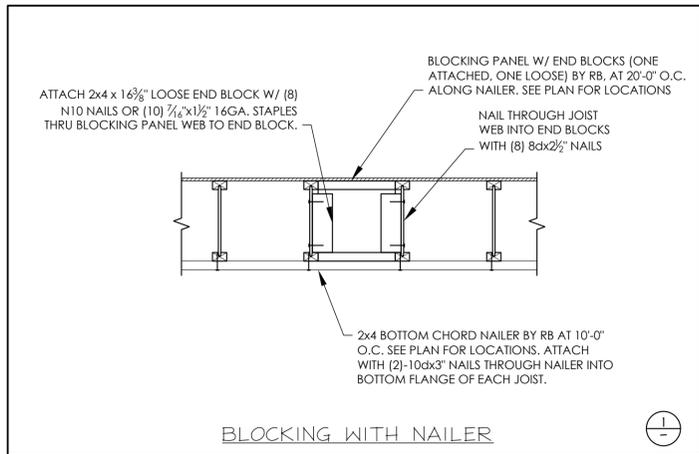
I-JOIST NOTES & LEGEND

- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- LEFT.
- // —— // —— - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- LEFT.

		RedBUILT™ Engineered Wood Products	
BY	DATE	REMARKS	
McKinna Elementary School Oxnard, CA			
DRAWN	DATE	CHECKED	DATE
TFC	07-23-18		
ORDER #		SHEET	
109905		4 OF 5	



BUILDING 5 - ROOF FRAMING LOCATION PLAN
 SCALE 1/8"=1'-0"



I-JOIST NOTES & LEGEND

- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- LEFT.
- // —— // —— - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- LEFT.

△	TFC	0-02-18	R&R
△	BY	DATE	REMARKS
McKinna Elementary School Oxnard, CA			Roof
DRAWN	DATE	CHECKED	DATE
TFC	07-23-18		
ORDER #		SHEET	
109905		5 OF 5	

Uplift Bracing

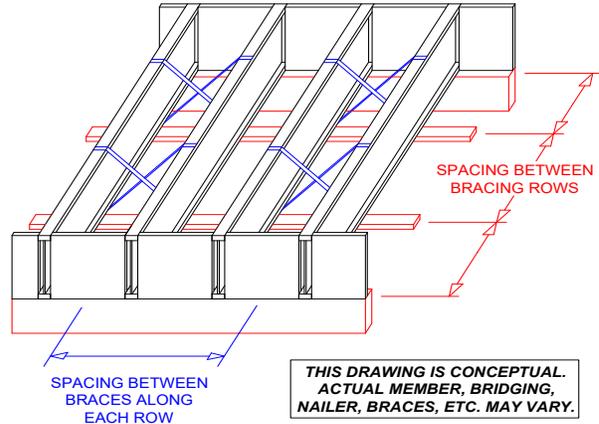
For Internal Use Only

Date 5/9/19 2:01 PM
 Operator Guy Brousseau
 Description

Project McKenna
 Project Number 109905 - BLDG 1 Type A2

INPUT

Series	Red-I65	
Depth	14	in
Span	24.5	ft
Spacing	16	in
Net Design Wind Pressure (W)	-33.1	psf
Ultimate or ASD?	Ult	
Dead Load (D)	23	psf
Load Duration Factor	160%	
Allow Repetitive Member Increase?	Yes	



RESULTS

Spacing between bracing rows **24.50** ft (max)

Spacing between braces along each row **20.00** ft (max)

No uplift bracing is required.

- NOTES**
- If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 - The size of Simpson tension bridging needed for this joist depth and spacing is TB27.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL	
Flange Depth	1.5	in
Flange Width	2.5	in
Web Thickness	0.4375	in
Flange E	2.10E+06	psi
OW Chord, F_t	N/A	psi
Net Tension Area at Small Pin	N/A	in ²
Resistive Moment	8030	ft-lb
Repetitive Member Factor	1.00	

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I_y	3.9	in ⁴
Flange/Chord, I_x (No web)	293.0	in ⁴
Flange Centerline Depth, h	12.5	in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06	psi	(3) Appendix D
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06	psi	(3) Appendix D
G (w/ F.S.)	9.10E+04	psi	
X-Section Slenderness Adj., γ	0.99		(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c_w	152.6		(1) Table 5.1
Torsional Constant, J	4.24		(1) Table 5.1
Warping Multiplier, W	0.10		(1) Table 5.3 & EQ 5.4.35
A	1.12		(1) Table 5.3
B	1.05		(1) Table 5.3
C _b	1.18		(1) 5.5.19
M _{ocr} (w/o c _b)	516	ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	608	ft-lb	(1) EQ 5.5.1
C _v	1.00		
α	0.05		(2) EQ 16
C _L	0.05		(2) EQ 15
M*	12848	ft-lb	
M'	606	ft-lb	(2) EQ 14
Uplift Moment	606	ft-lb	
M'/Uplift Moment	1.00		
Max. Moment Due to Uplift	606	ft-lb	
Calculated L _u	72.26	ft	
Required Lateral Restraint	12	lb	
Uplift Reaction	99	lb	

Reference

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Uplift Bracing

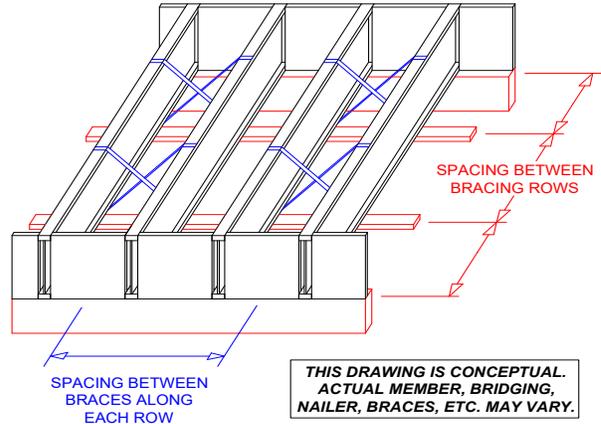
For Internal Use Only

Date 5/9/19 2:04 PM
 Operator Guy Brousseau
 Description

Project McKenna
 Project Number 109905 - BLDG 2 Type B21

INPUT

Series	Red-I65	
Depth	20	in
Span	31.08	ft
Spacing	16	in
Net Design Wind Pressure (W)	-33.1	psf
Ultimate or ASD?	Ult	
Dead Load (D)	23	psf
Load Duration Factor	160%	
Allow Repetitive Member Increase?	Yes	



RESULTS

Spacing between bracing rows **31.08** ft (max)

Spacing between braces along each row **20.00** ft (max)

No uplift bracing is required.

- NOTES**
- If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 - The size of Simpson tension bridging needed for this joist depth and spacing is TB30.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL	
Flange Depth	1.5	in
Flange Width	2.5	in
Web Thickness	0.4375	in
Flange E	2.10E+06	psi
OW Chord, F _t	N/A	psi
Net Tension Area at Small Pin	N/A	in ²
Resistive Moment	11540	ft-lb
Repetitive Member Factor	1.00	

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I _y	3.9	in ⁴
Flange/Chord, I _x (No web)	641.7	in ⁴
Flange Centerline Depth, h	18.5	in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06	psi	(3) Appendix D
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06	psi	(3) Appendix D
G (w/ F.S.)	9.10E+04	psi	
X-Section Slenderness Adj., γ	0.99		(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c _w	334.2		(1) Table 5.1
Torsional Constant, J	4.41		(1) Table 5.1
Warping Multiplier, W	0.21		(1) Table 5.3 & EQ 5.4.35
A	1.12		(1) Table 5.3
B	1.11		(1) Table 5.3
C _b	1.24		(1) 5.5.19
M _{ocr} (w/o c _b)	790	ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	979	ft-lb	(1) EQ 5.5.1
C _v	1.00		
α	0.05		(2) EQ 16
C _L	0.05		(2) EQ 15
M*	18464	ft-lb	
M'	976	ft-lb	(2) EQ 14
Uplift Moment	976	ft-lb	
M'/Uplift Moment	1.00		
Max. Moment Due to Uplift	976	ft-lb	
Calculated L _u	48.81	ft	
Required Lateral Restraint	13	lb	
Uplift Reaction	126	lb	

Reference

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Uplift Bracing

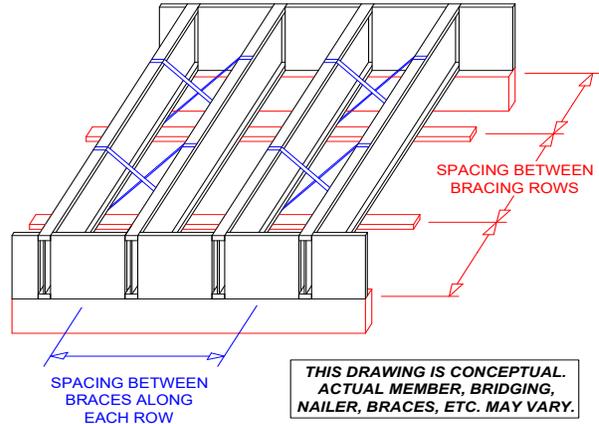
For Internal Use Only

Date 5/9/19 2:05 PM
 Operator Guy Brousseau
 Description

Project McKenna
 Project Number 109905 - BLDG 3 Type D32

INPUT

Series	Red-I65	
Depth	18	in
Span	26.16	ft
Spacing	16	in
Net Design Wind Pressure (W)	-33.1	psf
Ultimate or ASD?	Ult	
Dead Load (D)	23	psf
Load Duration Factor	160%	
Allow Repetitive Member Increase?	Yes	



RESULTS

Spacing between bracing rows **26.16** ft (max)

Spacing between braces along each row **20.00** ft (max)

No uplift bracing is required.

- NOTES**
- If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 - The size of Simpson tension bridging needed for this joist depth and spacing is TB30.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL	
Flange Depth	1.5	in
Flange Width	2.5	in
Web Thickness	0.4375	in
Flange E	2.10E+06	psi
OW Chord, F _t	N/A	psi
Net Tension Area at Small Pin	N/A	in ²
Resistive Moment	10380	ft-lb
Repetitive Member Factor	1.00	

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I _y	3.9	in ⁴
Flange/Chord, I _x (No web)	510.5	in ⁴
Flange Centerline Depth, h	16.5	in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06	psi	(3) Appendix D
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06	psi	(3) Appendix D
G (w/ F.S.)	9.10E+04	psi	
X-Section Slenderness Adj., γ	0.99		(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c _w	265.9		(1) Table 5.1
Torsional Constant, J	4.36		(1) Table 5.1
Warping Multiplier, W	0.14		(1) Table 5.3 & EQ 5.4.35
A	1.12		(1) Table 5.3
B	1.07		(1) Table 5.3
C _b	1.20		(1) 5.5.19
M _{ocr} (w/o c _b)	577	ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	693	ft-lb	(1) EQ 5.5.1
C _v	1.00		
α	0.04		(2) EQ 16
C _L	0.04		(2) EQ 15
M*	16608	ft-lb	
M'	692	ft-lb	(2) EQ 14
Uplift Moment	691	ft-lb	
M'/Uplift Moment	1.00		
Max. Moment Due to Uplift	691	ft-lb	
Calculated L _u	65.65	ft	
Required Lateral Restraint	10	lb	
Uplift Reaction	106	lb	

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Uplift Bracing

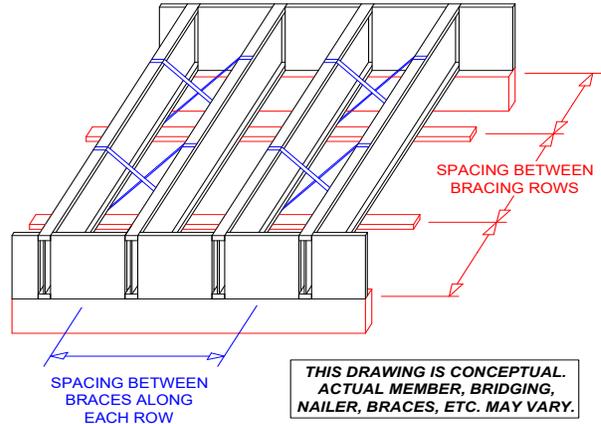
For Internal Use Only

Date | 5/9/19 2:07 PM
 Operator | Guy Brousseau
 Description |

Project | McKenna
 Project Number | 109905 - BLDG 4 Type D41

INPUT

Series	Red-I65	
Depth	18	in
Span	30	ft
Spacing	24	in
Net Design Wind Pressure (W)	-33.1	psf
Ultimate or ASD?	Ult	
Dead Load (D)	23	psf
Load Duration Factor	160%	
Allow Repetitive Member Increase?	Yes	



RESULTS

Spacing between bracing rows **30.00** ft (max)

Spacing between braces along each row **20.00** ft (max)

No uplift bracing is required.

- NOTES**
- If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 - The size of Simpson tension bridging needed for this joist depth and spacing is TB36.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL	
Flange Depth	1.5	in
Flange Width	2.5	in
Web Thickness	0.4375	in
Flange E	2.10E+06	psi
OW Chord, F _t	N/A	psi
Net Tension Area at Small Pin	N/A	in ²
Resistive Moment	10380	ft-lb
Repetitive Member Factor	1.00	

Calculation Parameters

Flange Correction for J	0.7	
E/G Ratio	16	
Safety Factor for MOE	1.3	
Shear-Free E Adjustment	1.00	
COV _E	0.06	
Volume Exponent	0.078	

Calculations

Flange/Chord, I _y	3.9	in ⁴
Flange/Chord, I _x (No web)	510.5	in ⁴
Flange Centerline Depth, h	16.5	in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06	psi	(3) Appendix D
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06	psi	(3) Appendix D
G (w/ F.S.)	9.10E+04	psi	
X-Section Slenderness Adj., γ	0.99		(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c _w	265.9		(1) Table 5.1
Torsional Constant, J	4.36		(1) Table 5.1
Warping Multiplier, W	0.26		(1) Table 5.3 & EQ 5.4.35
A	1.12		(1) Table 5.3
B	1.13		(1) Table 5.3
C _b	1.26		(1) 5.5.19
M _{ocr} (w/o c _b)	1083	ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	1370	ft-lb	(1) EQ 5.5.1
C _v	1.00		
α	0.08		(2) EQ 16
C _L	0.08		(2) EQ 15
M*	16608	ft-lb	
M'	1364	ft-lb	(2) EQ 14
Uplift Moment	1364	ft-lb	
M'/Uplift Moment	1.00		
Max. Moment Due to Uplift	1364	ft-lb	
Calculated L _u	35.77	ft	
Required Lateral Restraint	20	lb	
Uplift Reaction	182	lb	

Reference

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Uplift Bracing

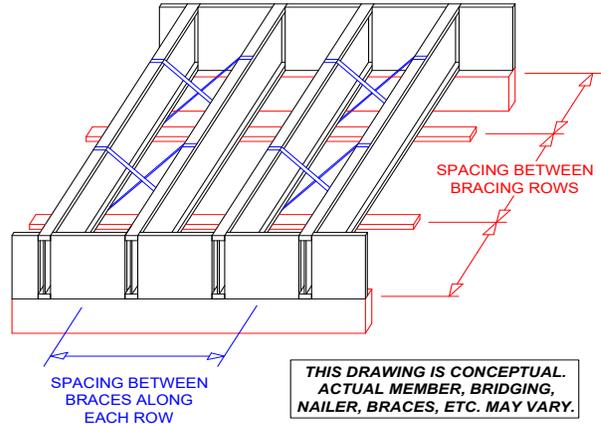
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Date | 5/9/19 2:10 PM
 Operator | Guy Brousseau
 Description |

Project | McKenna
 Project Number | 109905 - BLDG 5 Type B54

INPUT

Series	Red-I65	
Depth	20	in
Span	32.5	ft
Spacing	16	in
Net Design Wind Pressure (W)	-33.1	psf
Ultimate or ASD?	Ult	
Dead Load (D)	23	psf
Load Duration Factor	160%	
Allow Repetitive Member Increase?	Yes	



RESULTS

Spacing between bracing rows **32.50** ft (max)

Spacing between braces along each row **18.67** ft (max)

No uplift bracing is required.

- NOTES**
- If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 - The size of Simpson tension bridging needed for this joist depth and spacing is TB30.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL	
Flange Depth	1.5	in
Flange Width	2.5	in
Web Thickness	0.4375	in
Flange E	2.10E+06	psi
OW Chord, F _t	N/A	psi
Net Tension Area at Small Pin	N/A	in ²
Resistive Moment	11540	ft-lb
Repetitive Member Factor	1.00	

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I _y	3.9	in ⁴
Flange/Chord, I _x (No web)	641.7	in ⁴
Flange Centerline Depth, h	18.5	in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06	psi	(3) Appendix D
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06	psi	(3) Appendix D
G (w/ F.S.)	9.10E+04	psi	
X-Section Slenderness Adj., γ	0.99		(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c _w	334.2		(1) Table 5.1
Torsional Constant, J	4.41		(1) Table 5.1
Warping Multiplier, W	0.23		(1) Table 5.3 & EQ 5.4.35
A	1.12		(1) Table 5.3
B	1.11		(1) Table 5.3
C _b	1.25		(1) 5.5.19
M _{ocr} (w/o c _b)	857	ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	1070	ft-lb	(1) EQ 5.5.1
C _v	1.00		
α	0.06		(2) EQ 16
C _L	0.06		(2) EQ 15
M*	18464	ft-lb	
M'	1067	ft-lb	(2) EQ 14
Uplift Moment	1067	ft-lb	
M'/Uplift Moment	1.00		
Max. Moment Due to Uplift	1067	ft-lb	
Calculated L _u	45.15	ft	
Required Lateral Restraint	14	lb	
Uplift Reaction	131	lb	

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Request for Information

RedBuilt LLC
200 E Mallard Dr
Boise ID 83706

Ph: (208) 395-2400
Fx: (208) 395-2443

Mailing Address:
PO Box 60
Boise ID 83707

To	Hazem Abedellatif Abdellatif Enterprises	From	Beth Hildebrand
Phone	(949) 215-4790	Phone	208-364-1306
Fax		E-mail	bhildebrand@redbuilt.com
Date	07/02/19	Project Location Number	McKinna Elementary Oxnard, CA 109905

1	Reference:	<input checked="" type="checkbox"/>	Attachment		Attachment
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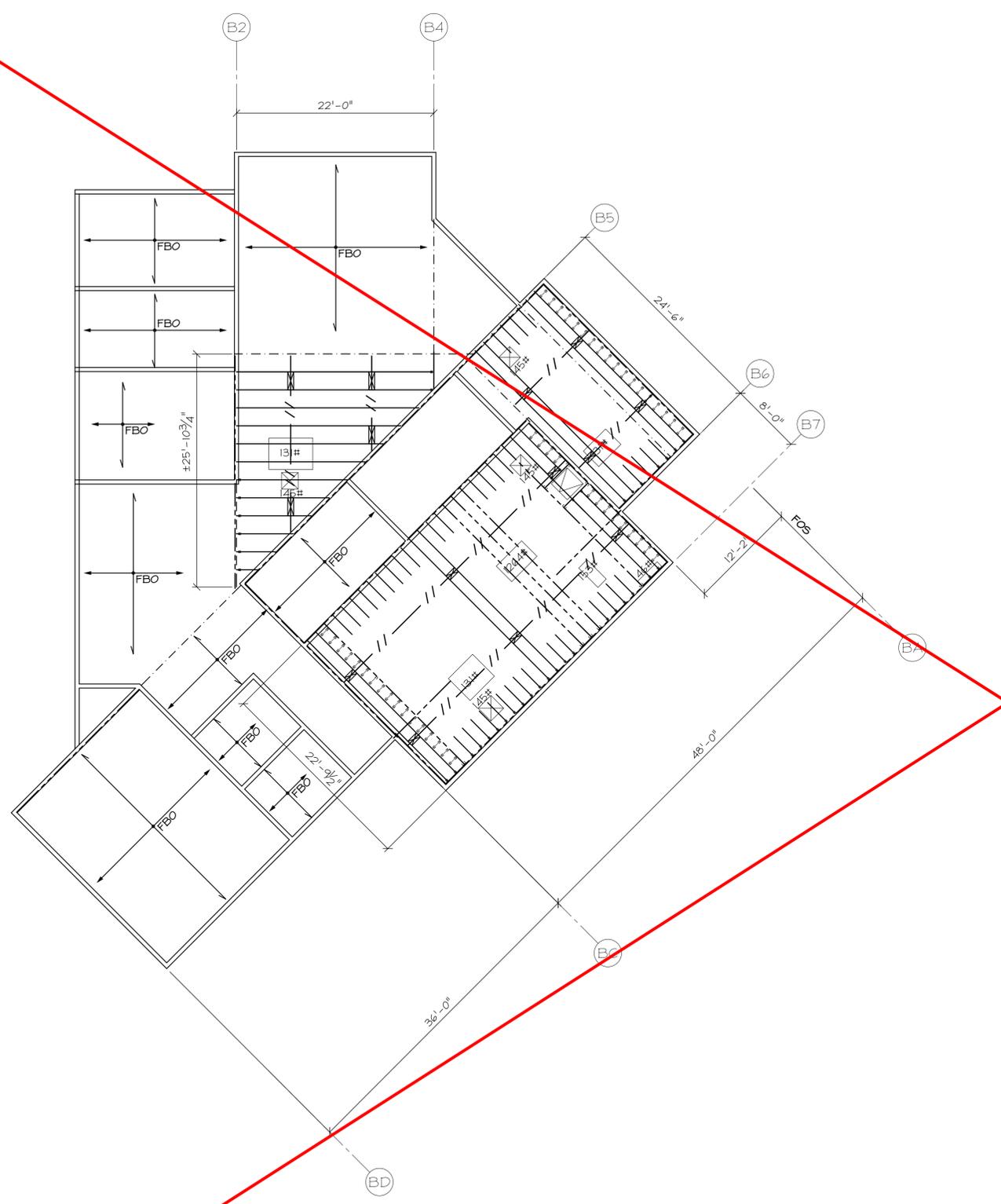
EOR: Please submit the attached package including roof location plans, detail and calculations per the DSA request to comply with RFI 172 and indicate if RedBuilt should proceed.

Signature: _____ Date: _____

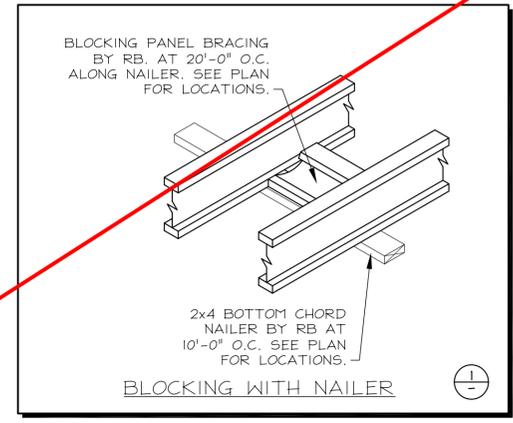
2	Reference:	<input type="checkbox"/>	Attachment		Attachment
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GC and Frammer: Please confirm access will be available per attached detail.

Signature: _____ Date: _____



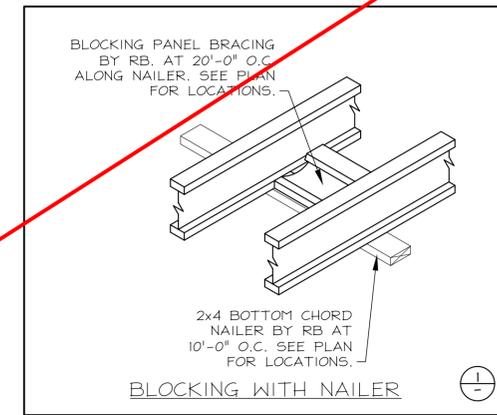
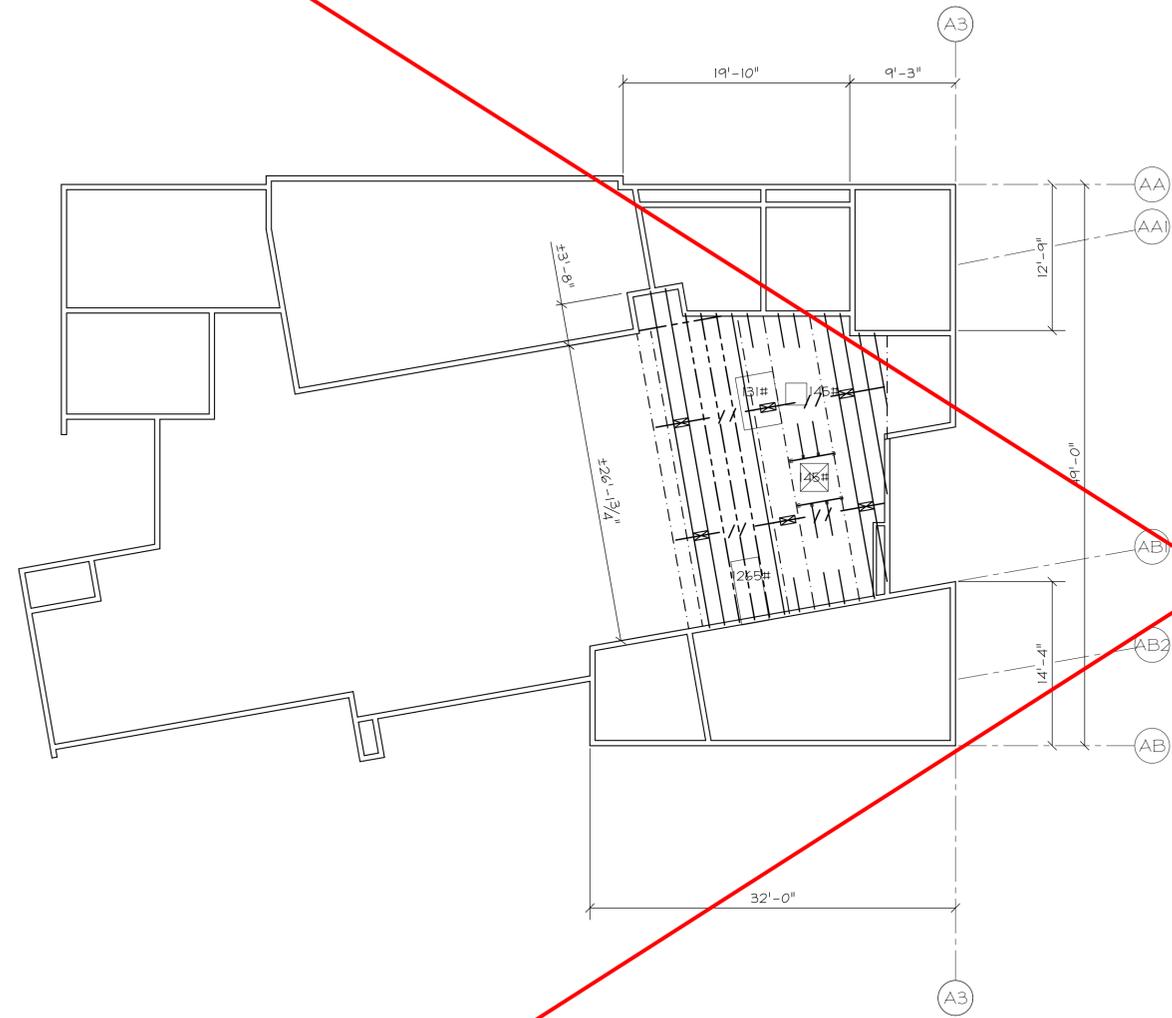
**BUILDING 1 - ROOF FRAMING
LOCATION PLAN**
SCALE 1/8"=1'-0"



I-JOIST NOTES & LEGEND

- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.
- // —— // —— - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.

BY	DATE	REMARKS	
McKinna Elementary School Oxnard, CA			
DRAWN	DATE	CHECKED	DATE
TFC	07-23-18		
ORDER #			SHEET
109905			1 OF 5

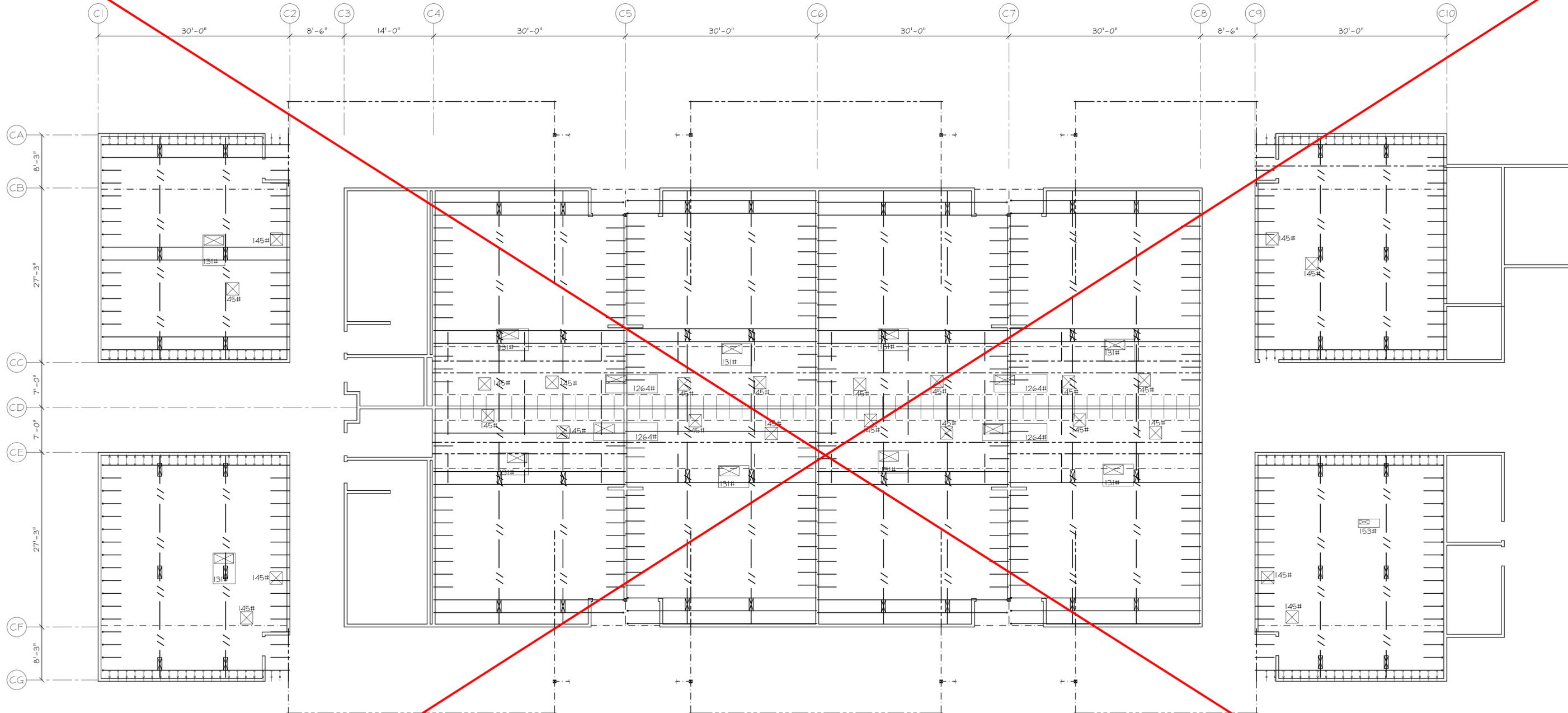


I-JOIST NOTES & LEGEND

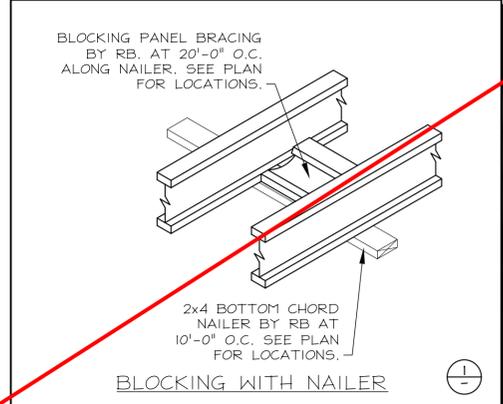
- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.
- // —— - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- ABOVE.

BUILDING 3 - ROOF FRAMING LOCATION PLAN
 SCALE 1/8"=1'-0"

BY	DATE	REMARKS	
McKinna Elementary School Oxnard, CA			
DRAWN	DATE	CHECKED	DATE
TFC	07-23-18		
ORDER #		SHEET	
109905		3 OF 5	

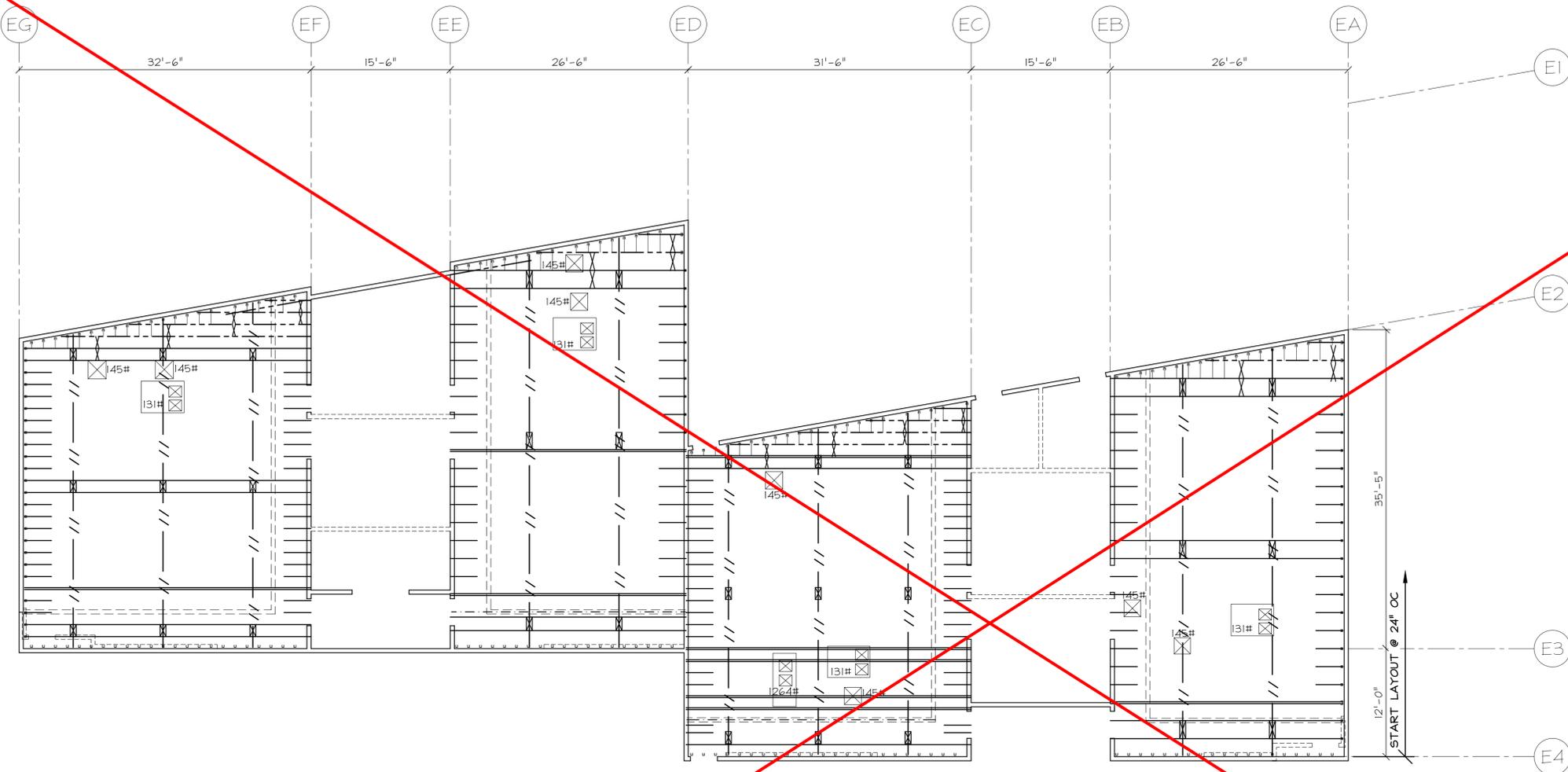


BUILDING 4 - ROOF FRAMING LOCATION PLAN
 SCALE 1/8" = 1'-0"

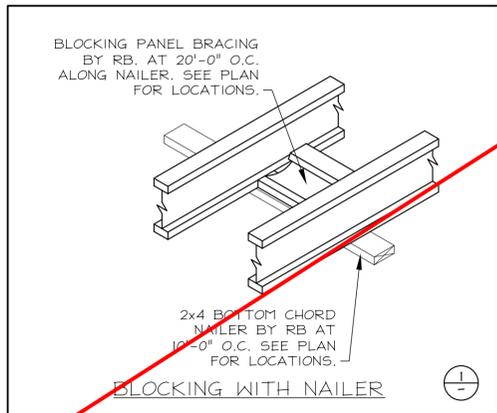


- I-JOIST NOTES & LEGEND**
- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- LEFT.
 - // —— - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- LEFT.

		McKinna Elementary School Oxnard, CA	
BY	DATE	REMARKS	
TFC	07-23-18		
DRAWN	DATE	CHECKED	DATE
TFC	07-23-18		
ORDER #		SHEET	
109905		4 OF 5	



BUILDING 5 - ROOF FRAMING LOCATION PLAN
 SCALE 1/8"=1'-0"



I-JOIST NOTES & LEGEND

- ☒ - INTERMITTENT ROW(S) OF BLOCKING PANELS BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- LEFT.
- // — // — // — // — - CONTINUOUS ROW OF 2x4 FLAT BOTTOM CHORD NAILER BY RB. FOR ADDITIONAL INFORMATION, SEE DETAIL 1/- LEFT.

			RedBUILT Engineered Wood Products	
△	TFC	0-02-18	R&R	
△	BY	DATE	REMARKS	
McKinna Elementary School Oxnard, CA				Roof
DRAWN	DATE	CHECKED	DATE	ORDER #
TFC	07-23-18			109905
				SHEET 5 OF 5

Uplift Bracing

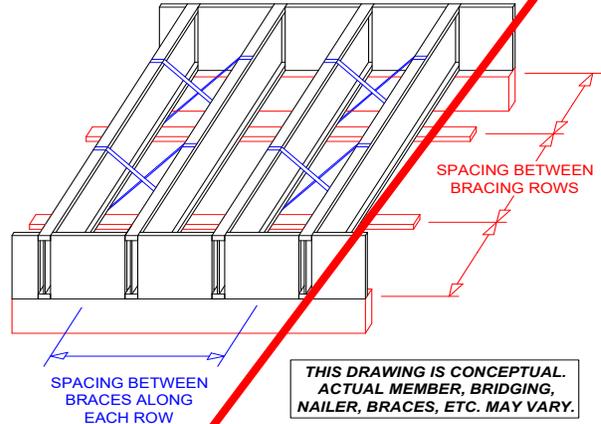
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Date 5/9/19 2:01 PM
 Operator Guy Brousseau
 Description

Project McKenna
 Project Number 109905 - BLDG 1 Type A2

INPUT

Series	Red-I65	
Depth	14	in
Span	24.5	ft
Spacing	16	in
Net Design Wind Pressure (W)	-33.1	psf
Ultimate or ASD?	Ult	
Dead Load (D)	23	psf
Load Duration Factor	160%	
Allow Repetitive Member Increase?	Yes	



RESULTS

Spacing between bracing rows **24.50** ft (max)

Spacing between braces along each row **20.00** ft (max)

No uplift bracing is required.

- NOTES**
- If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 - The size of Simpson tension bridging needed for this joist depth and spacing is TB27.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL	
Flange Depth	1.5	in
Flange Width	2.5	in
Web Thickness	0.4375	in
Flange E	2.10E+06	psi
OW Chord, F _t	N/A	psi
Net Tension Area at Small Pin	N/A	in ²
Resistive Moment	8030	ft-lb
Repetitive Member Factor	1.00	

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I _y	3.9	in ⁴
Flange/Chord, I _x (No web)	293.0	in ⁴
Flange Centerline Depth, h	12.5	in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06	psi	(3) Appendix D
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06	psi	(3) Appendix D
G (w/ F.S.)	9.10E+04	psi	
X-Section Slenderness Adj., γ	0.99		(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c _w	152.6		(1) Table 5.1
Torsional Constant, J	4.24		(1) Table 5.1
Warping Multiplier, W	0.10		(1) Table 5.3 & EQ 5.4.35
A	1.12		(1) Table 5.3
B	1.05		(1) Table 5.3
C _b	1.18		(1) 5.5.19
M _{ocr} (w/o c _b)	576	ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	608	ft-lb	(1) EQ 5.5.1
C _v	1.00		
α	0.05		(2) EQ 16
C _L	0.05		(2) EQ 15
M*	12848	ft-lb	
M'	606	ft-lb	(2) EQ 14
Uplift Moment	606	ft-lb	
M'/Uplift Moment	1.00		
Max. Moment Due to Uplift	606	ft-lb	
Calculated L _u	72.26	ft	
Required Lateral Restraint	12	lb	
Uplift Reaction	99	lb	

Reference

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Uplift Bracing

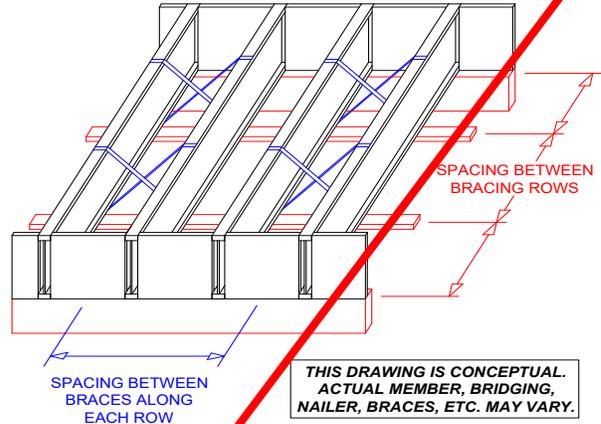
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Date 5/9/19 2:04 PM
 Operator Guy Brousseau
 Description

Project McKenna
 Project Number 109905 - BLDG 2 Type B21

INPUT

Series	Red-I65	
Depth	20	in
Span	31.08	ft
Spacing	16	in
Net Design Wind Pressure (W)	-33.1	psf
Ultimate or ASD?	Ult	
Dead Load (D)	23	psf
Load Duration Factor	160%	
Allow Repetitive Member Increase?	Yes	



RESULTS

Spacing between bracing rows **31.08** ft (max)

Spacing between braces along each row **20.00** ft (max)

No uplift bracing is required.

- NOTES**
- If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 - The size of Simpson tension bridging needed for this joist depth and spacing is TB30.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL	
Flange Depth	1.5	in
Flange Width	2.5	in
Web Thickness	0.4375	in
Flange E	2.10E+06	psi
OW Chord, F _t	N/A	psi
Net Tension Area at Small Pin	N/A	in ²
Resistive Moment	11540	ft-lb
Repetitive Member Factor	1.00	

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I _y	3.9	in ⁴
Flange/Chord, I _x (No web)	641.7	in ⁴
Flange Centerline Depth, h	18.5	in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06	psi
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06	psi
G (w/ F.S.)	9.10E+04	psi
X-Section Slenderness Adj., γ	0.99	
Warping Constant, c _w	334.2	
Torsional Constant, J	4.41	
Warping Multiplier, W	0.21	
A	1.12	
B	1.11	
C _b	1.24	
M _{ocr} (w/o c _b)	730	ft-lb
M _{cr} (w/ c _b)	979	ft-lb
C _v	1.00	
α	0.05	
C _L	0.05	
M*	18464	ft-lb
M'	976	ft-lb
Uplift Moment	976	ft-lb
M'/Uplift Moment	1.00	
Max. Moment Due to Uplift	976	ft-lb
Calculated L _u	48.81	ft
Required Lateral Restraint	13	lb
Uplift Reaction	126	lb

Reference

- (3) Appendix D
- (3) Appendix D
- (1) 5.4.3.7 & (2) 2.1.3.2
- (1) Table 5.1
- (1) Table 5.1
- (1) Table 5.3 & EQ 5.4.35
- (1) Table 5.3
- (1) Table 5.3
- (1) 5.5.19
- (1) EQ 5.4.36
- (1) EQ 5.5.1
- (2) EQ 16
- (2) EQ 15
- (2) EQ 14

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Uplift Bracing

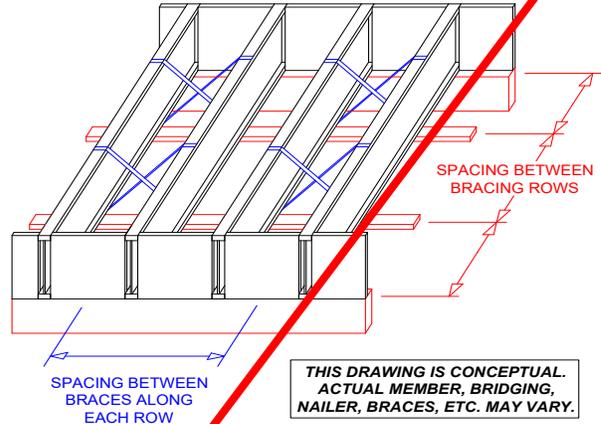
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Date 5/9/19 2:05 PM
 Operator Guy Brousseau
 Description

Project McKenna
 Project Number 109905 - BLDG 3 Type D32

INPUT

Series **Red-I65**
 Depth **18** in
 Span **26.16** ft
 Spacing **16** in
 Net Design Wind Pressure (W) **-33.1** psf
 Ultimate or ASD? **Ult**
 Dead Load (D) **23** psf
 Load Duration Factor **160%**
 Allow Repetitive Member Increase? **Yes**



RESULTS

Spacing between bracing rows **26.16** ft (max)

Spacing between braces along each row **20.00** ft (max)

No uplift bracing is required.

NOTES • If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 • The size of Simpson tension bridging needed for this joist depth and spacing is TB30.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL
Flange Depth	1.5 in
Flange Width	2.5 in
Web Thickness	0.4375 in
Flange E	2.10E+06 psi
OW Chord, F _t	N/A psi
Net Tension Area at Small Pin	N/A in ²
Resistive Moment	10380 ft-lb
Repetitive Member Factor	1.00

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I _y	3.9 in ⁴
Flange/Chord, I _x (No web)	510.5 in ⁴
Flange Centerline Depth, h	16.5 in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06 psi	(3) Appendix D
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06 psi	(3) Appendix D
G (w/ F.S.)	9.10E+04 psi	
X-Section Slenderness Adj., γ	0.99	(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c _w	265.9	(1) Table 5.1
Torsional Constant, J	4.36	(1) Table 5.1
Warping Multiplier, W	0.14	(1) Table 5.3 & EQ 5.4.35
A	1.12	(1) Table 5.3
B	1.07	(1) Table 5.3
C _b	1.20	(1) 5.5.19
M _{ocr} (w/o c _b)	577 ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	693 ft-lb	(1) EQ 5.5.1
C _v	1.00	
α	0.04	(2) EQ 16
C _L	0.04	(2) EQ 15
M*	16608 ft-lb	
M'	692 ft-lb	(2) EQ 14
Uplift Moment	691 ft-lb	
M'/Uplift Moment	1.00	
Max. Moment Due to Uplift	691 ft-lb	
Calculated L _u	65.65 ft	
Required Lateral Restraint	10 lb	
Uplift Reaction	106 lb	

Reference

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Uplift Bracing

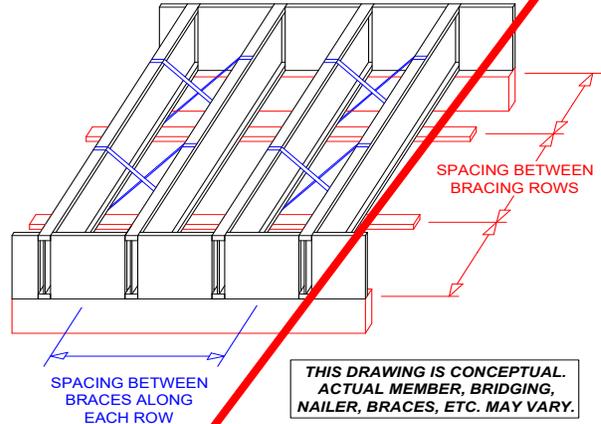
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Date 5/9/19 2:07 PM
 Operator Guy Brousseau
 Description

Project McKenna
 Project Number 109905 - BLDG 4 Type D41

INPUT

Series	Red-I65	
Depth	18	in
Span	30	ft
Spacing	24	in
Net Design Wind Pressure (W)	-33.1	psf
Ultimate or ASD?	Ult	
Dead Load (D)	23	psf
Load Duration Factor	160%	
Allow Repetitive Member Increase?	Yes	



RESULTS

Spacing between bracing rows **30.00** ft (max)

Spacing between braces along each row **20.00** ft (max)

No uplift bracing is required.

- NOTES**
- If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 - The size of Simpson tension bridging needed for this joist depth and spacing is TB36.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL	
Flange Depth	1.5	in
Flange Width	2.5	in
Web Thickness	0.4375	in
Flange E	2.10E+06	psi
OW Chord, F _t	N/A	psi
Net Tension Area at Small Pin	N/A	in ²
Resistive Moment	10380	ft-lb
Repetitive Member Factor	1.00	

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I _y	3.9	in ⁴
Flange/Chord, I _x (No web)	510.5	in ⁴
Flange Centerline Depth, h	16.5	in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06	psi	(3) Appendix D
Shear-Free MOE _{x05} (w/o F.S.)	1.89E+06	psi	(3) Appendix D
G (w/ F.S.)	9.10E+04	psi	
X-Section Slenderness Adj., γ	0.99		(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c _w	265.9		(1) Table 5.1
Torsional Constant, J	4.36		(1) Table 5.1
Warping Multiplier, W	0.26		(1) Table 5.3 & EQ 5.4.35
γ	1.12		(1) Table 5.3
B	1.13		(1) Table 5.3
C _b	1.26		(1) 5.5.19
M _{ocr} (w/o c _b)	1083	ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	1370	ft-lb	(1) EQ 5.5.1
C _v	1.00		
α	0.08		(2) EQ 16
C _L	0.08		(2) EQ 15
M*	16608	ft-lb	
M'	1364	ft-lb	(2) EQ 14
Uplift Moment	1364	ft-lb	
M'/Uplift Moment	1.00		
Max. Moment Due to Uplift	1364	ft-lb	
Calculated L _u	35.77	ft	
Required Lateral Restraint	20	lb	
Uplift Reaction	182	lb	

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Uplift Bracing

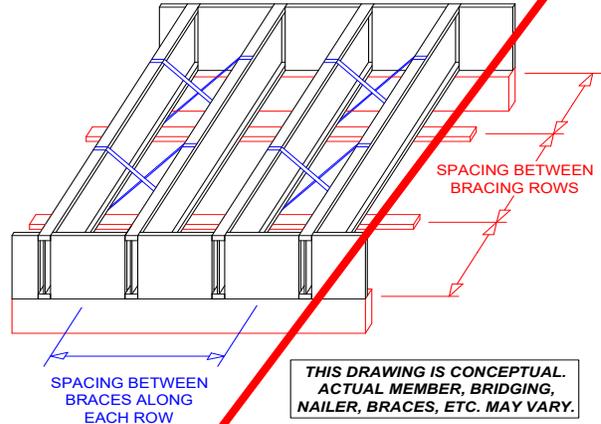
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Date 5/9/19 2:10 PM
 Operator Guy Brousseau
 Description

Project McKenna
 Project Number 109905 - BLDG 5 Type B54

INPUT

Series **Red-I65**
 Depth **20** in
 Span **32.5** ft
 Spacing **16** in
 Net Design Wind Pressure (W) **-33.1** psf
 Ultimate or ASD? **Ult**
 Dead Load (D) **23** psf
 Load Duration Factor **160%**
 Allow Repetitive Member Increase? **Yes**



RESULTS

Spacing between bracing rows **32.50** ft (max)

Spacing between braces along each row **18.67** ft (max)

No uplift bracing is required.

NOTES • If the bottom chord is sheathed (i.e. direct-applied ceiling), additional bracing for uplift is not required.
 • The size of Simpson tension bridging needed for this joist depth and spacing is TB30.

INTERMEDIATE RESULTS

Material Properties

Flange Material	LVL
Flange Depth	1.5 in
Flange Width	2.5 in
Web Thickness	0.4375 in
Flange E	2.10E+06 psi
OW Chord, F _t	N/A psf
Net Tension Area at Small Pin	N/A in ²
Resistive Moment	11540 ft-lb
Repetitive Member Factor	1.05

Calculation Parameters

Flange Correction for J	0.7
E/G Ratio	16
Safety Factor for MOE	1.3
Shear-Free E Adjustment	1.00
COV _E	0.06
Volume Exponent	0.078

Calculations

Flange/Chord, I _y	3.9 in ⁴
Flange/Chord, I _x (No web)	641.7 in ⁴
Flange Centerline Depth, h	18.5 in

Calculations

Shear-Free MOE _{x05} (w/ F.S.)	1.46E+06 psi	(3) Appendix D
Shear-Free MOE _{y05} (w/o F.S.)	1.89E+06 psi	(3) Appendix D
G (w/ F.S.)	9.10E+04 psi	
X-Section Slenderness Adj., γ	0.99	(1) 5.4.3.7 & (2) 2.1.3.2
Warping Constant, c _w	334.2	(1) Table 5.1
Torsional Constant, J	4.41	(1) Table 5.1
Warping Multiplier, W	0.23	(1) Table 5.3 & EQ 5.4.35
A	1.12	(1) Table 5.3
B	1.11	(1) Table 5.3
C _b	1.25	(1) 5.5.19
M _{ocr} (w/o c _b)	857 ft-lb	(1) EQ 5.4.36
M _{cr} (w/ c _b)	1070 ft-lb	(1) EQ 5.5.1
C _v	1.00	
α	0.06	(2) EQ 16
C _L	0.06	(2) EQ 15
M*	18464 ft-lb	
M'	1067 ft-lb	(2) EQ 14
Uplift Moment	1067 ft-lb	
M'/Uplift Moment	1.00	
Max. Moment Due to Uplift	1067 ft-lb	
Calculated L _u	45.15 ft	
Required Lateral Restraint	14 lb	
Uplift Reaction	131 lb	

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CONTINGENCY ALLOCATION REQUEST

Project: McKinna Elementary School Reconstruction

CAR No. 126 R0

Date: 12/20/2019

DESCRIPTION OF WORK

RFI 208 - Classroom Roof Screen and Mechanical pad support

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Contractual Costs		
		-3,728
	Subtotal:	-3,728

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Subcontract Costs		
	Anderson Charnesky Structural Steel Inc	3,728
	Subtotal:	3,728

Total Change Order Request Amount 0

ACKNOWLEDGEMENT

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date

Anderson Charnesky Structural Steel, Inc.

Members of The American Subcontractors Association, Inc.

CHANGE ORDER REQUEST

Project Name: **McKinna Elementary School Reconstruction**
 Project No.: **1643**
 Contract with: **Bernards**

C.O.R. No.: **2**
 ACSS JOB No.: **651718**
 Date: **April 5, 2019**

Description of Change: **Add per RFI #208, 211 and Roof Scrrren Dimensions received 3/11/19**
HMI #5

Labor

TYPE	HOURS	RATE	AMOUNT
Apprentice		\$ -	\$ -
Journeyman		\$ -	\$ -
Foreman		\$ -	\$ -
Detailing	10	\$ 79.00	\$ 790.00
Shop		\$ -	\$ -
Delivery		\$ -	\$ -
Sub Total			\$ 790.00
Travel/Subs.			\$ -
Total			\$ 790.00

Equipment

TYPE	HOURS	RATE	AMOUNT
Welding Machine		\$ -	\$ -
Rigging Truck		\$ -	\$ -
Torch		\$ -	\$ -
Roto Hammer		\$ -	\$ -
Magnetic Drill		\$ -	\$ -
Gradall		\$ -	\$ -
Scissor Lift		\$ -	\$ -
Crane		\$ -	\$ -
Sub Total			\$ -
Fuel Surcharge @ 6%			\$ -
Total			\$ -

Material

TYPE	QTY.	PRICE	AMOUNT
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
Sub Total			\$ -
Sales Tax			\$ -
Total			\$ -

Deductible Costs

TYPE	HRS/QTY	RATE	AMOUNT
Field Time		\$ -	\$ -
Shop Time		\$ -	\$ -
All		\$ -	\$ -
Material		\$ -	\$ -
Equipment		\$ -	\$ -
Delivery		\$ -	\$ -
Sub Total			\$ -
Mark-up @ 5%			\$ -
Total			\$ -

Subcontractors

TYPE	QTY.	RATE	AMOUNT
Field Time		\$ -	\$ -
Laborer		\$ -	\$ -
All		\$ -	\$ -
Material		\$ -	\$ -
Equipment		\$ -	\$ -
Mark-up		\$ -	\$ -
Sub Total			\$ -

Requested Amount

1. Labor Total	\$ 790.00
2. Equipment Total	\$ -
3. Material Total	\$ -
4. Deductive Cost Total	\$ -
5. Subcontractors Total	\$ -
Sub Total (Items 1-5)	\$ 790.00
Mark-up	\$ 118.50
Bond (delete if not required)	\$ -

Total Request Amount for Change Order No. 2 (rounded to the nearest dollar) \$ 909.00

This change order Pricing will be honored for thirty (30) business days; within this time the Owner or General Contractor, shall submit in writing to Anderson Charnesky Structural Steel, Inc. a written Directive Request to "Proceed" for the issuance of a formal Change Order for the Work described within.

Anderson Charnesky Structural Steel, Inc. will not proceed nor order any materials required for this Work until a written notice to proceed has been received.

All changes, additions or deletions in the Work ordered in writing by the Owner or General Contractor shall be deemed to be a part of the Work and shall be performed and furnished in accordance with all the terms and provisions of the Subcontract Documents. All Change Order Work performed by Anderson Charnesky Structural Steel, Inc. will be invoiced and paid along with the contractual work

Hancock Manhattan Industries
Change Order Request

3/18/2019
1 of 1

Anderson Charnesky Structural Steel, Inc. Date: 03/18/2019
6524 - McKinna Elementary School

HMI COR #05	SUBJECT: <i>Per RFI 208, 211 & roof screen dimensions received 03/11/2019</i>
-----------------------	-----------------------------------------------------------------------------------

	DESCRIPTION	HOURS
1	<p>Rev <i>Revise roof screen & GLB dimensions</i> <i>Revise angle brace 1:1 rise/run ratio MAX.</i></p> <p><i>Affected Sheets ME4100, ME4101, ME4102</i> <i>M4100, M4102, M4112</i> <i>M4103, M4108, M4111</i></p>	10
TOTAL REVISION MAN HOURS (PAGE 1 OF 1)		10
TOTAL REVISION MAN HOURS (COR#05)		10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	
1	ITEM	QTY	DESCRIPTION	W/F	LTH	C/W	DHR	FM	SHR	EHR	EQP	FRT	SPTOT	TOTL	TOTW	MSCST	GCST	PCST	MSubT	TAX	MTOT	DCST	FCST	SCST	LCST	ECST	ToTLC	TOTAL	
2												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
3			design changing locations				10					0	0	0	0	0		0	0	0	0	790	0	0	0	0	0	790	790
4												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
5												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
6												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
7												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
8												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
9												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
10												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
11												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
12												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
13												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
14												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
15												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
16												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
17												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
18												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
19												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
20												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
21												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
22												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
23												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
24												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
25												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
26												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
27												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
28												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
29												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
30												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
31												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
32												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
33												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
34												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
35					0		10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	790	0	0	0	0	0	790	790

Anderson Charnesky Structural Steel, Inc.

Members of The American Subcontractors Association, Inc.

CHANGE ORDER REQUEST

Project Name: **McKinna Elementary School Reconstruction**
 Project No.: **1643**
 Contract with: **Bernards**

C.O.R. No.: **3**
 ACSS JOB No.: **651718**
 Date: **April 5, 2019**

Description of Change: **Add per RFI #236 LRC Room 304 Storefront Header
 HMI #6**

Labor

TYPE	HOURS	RATE	AMOUNT
Apprentice		\$ -	\$ -
Journeyman	16	\$ 87.72	\$ 1,403.52
Foreman		\$ -	\$ -
Detailing	3	\$ 79.00	\$ 237.00
Shop		\$ -	\$ -
Delivery		\$ -	\$ -
Sub Total			\$ 1,640.52
Travel/Subs.			\$ -
Total			\$ 1,640.52

Equipment

TYPE	HOURS	RATE	AMOUNT
Welding Machin	8	\$ 55.00	\$ 440.00
Rigging Truck		\$ -	\$ -
Torch		\$ -	\$ -
Roto Hammer		\$ -	\$ -
Magnetic Drill		\$ -	\$ -
Gradall		\$ -	\$ -
Zoom Boom	1	\$ 350.00	\$ 350.00
Crane		\$ -	\$ -
Sub Total			\$ 790.00
Fuel Surcharge @ 6%			\$ 21.00
Total			\$ 811.00

Material

TYPE	QTY.	PRICE	AMOUNT
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
Sub Total			\$ -
Sales Tax			\$ -
Total			\$ -

Deductive Costs

TYPE	HRS/QTY	RATE	AMOUNT
Field Time		\$ -	\$ -
Shop Time		\$ -	\$ -
All		\$ -	\$ -
Material		\$ -	\$ -
Equipment		\$ -	\$ -
Delivery		\$ -	\$ -
Sub Total			\$ -
Mark-up @ 5%			\$ -
Total			\$ -

Subcontractors

TYPE	QTY.	RATE	AMOUNT
Field Time		\$ -	\$ -
Laborer		\$ -	\$ -
All		\$ -	\$ -
Material		\$ -	\$ -
Equipment		\$ -	\$ -
Mark-up		\$ -	\$ -
Sub Total			\$ -

Requested Amount

1. Labor Total	\$ 1,640.52
2. Equipment Total	\$ 811.00
3. Material Total	\$ -
4. Deductive Cost Total	\$ -
5. Subcontractors Total	\$ -
<i>Sub Total (Items 1-5)</i>	\$ 2,451.52
Mark-up	\$ 367.73
Bond <i>(delete if not required)</i>	\$ -

Total Request Amount for Change Order No. 3 (rounded to the nearest dollar) \$ 2,819.00

This change order Pricing will be honored for thirty (30) business days; within this time the Owner or General Contractor, shall submit in writing to Anderson Charnesky Structural Steel, Inc. a written Directive Request to "Proceed" for the issuance of a formal Change Order for the Work described within.

Anderson Charnesky Structural Steel, Inc. will not proceed nor order any materials required for this Work until a written notice to proceed has been received.

All changes, additions or deletions in the Work ordered in writing by the Owner or General Contractor shall be deemed to be a part of the Work and shall be performed and furnished in accordance with all the terms and provisions of the Subcontract Documents. All Change Order Work performed by Anderson Charnesky Structural Steel, Inc. will be invoiced and paid along with the contractual work

Hancock Manhattan Industries
Change Order Request

3/20/2019
1 of 1

Anderson Charnesky Structural Steel, Inc. Date: 03/20/2019
6524 - McKinna Elementary School

HMI COR #06	SUBJECT: <i>Per RFI 236 LRC Room 304 Storefront Header</i>
-----------------------	------------------------------------------------------------

	DESCRIPTION	HOURS
1	<p><i>Rev</i> <i>Revise (2) columns to add buckets for 6x12 HDR</i></p> <p><i>Affected Sheets E3000, E3001 D3001, D3003</i></p>	3
TOTAL REVISION MAN HOURS (PAGE 1 OF 1)		3
TOTAL REVISION MAN HOURS (COR#06)		3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	
1	ITEM	QTY	DESCRIPTION	W/F	LTH	C/W	DHR	FM	SHR	EHR	EQP	FRT	SPTOT	TOTL	TOTW	MSCST	GCST	PCST	MSubT	TAX	MTOT	DCST	FCST	SCST	LCST	ECST	ToTLC	TOTAL	
2												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3			RFI 236									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5			weld two buckets				3			16	440	0	440	0	0	0	0	0	0	0	0	237	0	0	0	0	1404	1641	2081
6			zoom boom								350	0	350	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	350
7												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34												0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35					0		3	0	0	16	790	0	790	0	0	0	0	0	0	0	0	237	0	0	0	0	1404	1641	2431



HOURLY LABOR COST RATES

Sub/Contractor: Anderson Charnesky Structural Steel, Inc. **Trade:** Steel
Date: 2/1/2019 **Classification:** Iron Worker - Apprentice
Project: 1643 McKinna Elementary School
Rate Effective Through: 01/01/19---06/30/2019 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 36.10	\$ 54.15	\$ 72.20
Vacation & Holiday Accrual	\$ 5.00	\$ 5.00	\$ 5.00
Hourly Taxable Wage Costs Subtotal	\$ 41.10	\$ 59.15	\$ 77.20
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.55	\$ 3.67	\$ 4.79
Medicare	\$ 0.60	\$ 0.86	\$ 1.12
FUI	\$ 2.55	\$ 3.67	\$ 4.79
SUI	\$ 0.36	\$ 0.52	\$ 0.68
Workers Compensation Insurance	\$ 10.45	\$ 10.45	\$ 10.45
General Liability Insurance (If Applicable)	OCIP	OCIP	OCIP
Hourly Payroll Tax & Insurance Subtotal	\$ 16.51	\$ 19.16	\$ 21.82
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 9.70	\$ 9.70	\$ 9.70
Pension & Retirement (or equivalent)	\$ 9.99	\$ 9.99	\$ 9.99
Training (or equivalent)	\$ 0.72	\$ 0.72	\$ 0.72
other union dues (LMCT, IMPACT, WCTF)	\$ 3.72	\$ 3.72	\$ 3.72
Hourly Benefits Subtotal	\$ 24.13	\$ 24.13	\$ 24.13
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.73	\$ 102.44	\$ 123.15

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Anderson Charnesky Structural Steel, Inc. **Trade:** Steel
Date: 2/1/2019 **Classification:** Iron Worker - Journeyman
Project: 1643 McKinna Elementary School
Rate Effective Through: 01/01/19---06/30/2019 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 38.00	\$ 57.00	\$ 76.00
Vacation & Holiday Accrual	\$ 5.00	\$ 5.00	\$ 5.00
Hourly Taxable Wage Costs Subtotal	\$ 43.00	\$ 62.00	\$ 81.00
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.67	\$ 3.84	\$ 5.02
Medicare	\$ 0.62	\$ 0.90	\$ 1.17
FUI	\$ 2.67	\$ 3.84	\$ 5.02
SUI	\$ 0.38	\$ 0.55	\$ 0.71
Workers Compensation Insurance	\$ 10.93	\$ 10.93	\$ 10.93
General Liability Insurance (If Applicable)	OCIP	OCIP	OCIP
Hourly Payroll Tax & Insurance Subtotal	\$ 17.27	\$ 20.07	\$ 22.87
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 9.70	\$ 9.70	\$ 9.70
Pension & Retirement (or equivalent)	\$ 13.32	\$ 13.32	\$ 13.32
Training (or equivalent)	\$ 0.72	\$ 0.72	\$ 0.72
other union dues (LMCT, IMPACT, WCTF)	\$ 3.72	\$ 3.72	\$ 3.72
Hourly Benefits Subtotal	\$ 27.46	\$ 27.46	\$ 27.46
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 87.72	\$ 109.52	\$ 131.32

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Anderson Charnesky Structural Steel, Inc. **Trade:** Steel
Date: 2/1/2019 **Classification:** Iron Worker - Foreman
Project: 1643 McKinna Elementary School
Rate Effective Through: 01/01/19---06/30/2019 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 41.80	\$ 62.70	\$ 93.60
Vacation & Holiday Accrual	\$ 5.00	\$ 5.00	\$ 5.00
Hourly Taxable Wage Costs Subtotal	\$ 46.80	\$ 67.70	\$ 98.60
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.90	\$ 4.20	\$ 6.11
Medicare	\$ 0.68	\$ 0.98	\$ 1.43
FUI	\$ 2.90	\$ 4.20	\$ 6.11
SUI	\$ 0.41	\$ 0.60	\$ 0.87
Workers Compensation Insurance	\$ 11.90	\$ 11.90	\$ 11.90
General Liability Insurance (If Applicable)	OCIP	OCIP	OCIP
Hourly Payroll Tax & Insurance Subtotal	\$ 18.79	\$ 21.87	\$ 26.43
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 9.70	\$ 9.70	\$ 9.70
Pension & Retirement (or equivalent)	\$ 13.32	\$ 13.32	\$ 13.32
Training (or equivalent)	\$ 0.72	\$ 0.72	\$ 0.72
other union dues (LMCT, IMPACT, WCTF)	\$ 3.72	\$ 3.72	\$ 3.72
Hourly Benefits Subtotal	\$ 27.46	\$ 27.46	\$ 27.46
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 93.05	\$ 117.03	\$ 152.48

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 208

Project: McKinna Elementary School Reconstruction

Date: 02-11-19
Discipline: Structural

Subject: Classroom Roof Screen and Mechanical Pad Support

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
S105		
8/S402		
9/S402		
9/S601		
10/S402		

QUESTION

On each side of gridline CD, there are the following structural members for mechanical pad and roof screen support, 5.5x18 GLB (BLUE), DBL Joist (GREEN), and another 5.5x18" GLB (RED). See page 2 for reference. The heat pump pads are shown on the edge of the GLB and DBL on sheet S105. Platform and anchorage calls for 9/601 & 1/S601. These details do not show platform anchoring to the GLB or DBL. If the intent of the design is to anchor the equipment platforms to the GLB and DBL, this only leaves one GLB for the roof screen attachments. Per details 9 and 10 on S402 the roof screen requires 2 - GLB's. If the GLB and DBL are required for the mechanical equipment platform, see the sections on page 3 (NTS) with the two options for attaching the roof screen and kicker. Option one maintains the 1 to 1 rise/run required per 8/S402, option 2 will require lengthening the kicker to span from GLB to GLB.

Heatpump platform size requirements have been provided on pages4-6 for reference.

SUGGESTION

- 1) Please confirm the intent is to anchor heat pump equipment platforms to the GLB and DBL per S105.
- 2) If the intent referenced is true, please advise, two possible options have been provided on page3.

ANSWER

The mechanical platforms do not have to be anchored directly to a GLB or double joist. They can be anchored directly to blocking. The GLB and double joist needs to align with the HP mechanical platform such that the 4x sleeper cantilevers past the GLB and double joists. The much lighter RV's do not have to be aligned. See also plan note 5 where all joists below units weighing more than 200 lbs shall be doubled. In addition, screen wall posts should align with a GLB and braces should be attached to the GLB per plan. The 1:1 rise/run ratio is a maximum limit, therefore the brace can be at a shallower angle. This corresponds to Option 2 provided.

PJC (MHP), 2/18/19



**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 208

Project: McKinna Elementary School Reconstruction

Date: 02-11-19

Discipline: Structural

**Subject: Classroom Roof Screen and Mechanical Pad
Support**

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Sheldon Mechanical Corp	Dillion Boute	2/27/2019
Abdellatif Enterprises Inc	Hazem AbdellaDf	2/27/2019
Anderson Charnesky Structural Steel Inc	Kevin Charnesky	2/27/2019

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Cecilio Rodriguez - Abdellatif Enterprises Inc - Author Number:

Submitted By: Mitch Michaelis - Bernards

Project: McKinna Elementary School Reconstruction

REQUEST FOR INFORMATION

Job No. 1643.

2 of 2

Report Date: 2/27/2019



REQUEST FOR INFORMATION

RFI No.: 208

To: Kevin Griendling
Company: Perkins Eastman Dougherty
Project: McKinna Elementary School Reconstruction

Date: 02-11-19
Discipline: Structural

Subject: Classroom Roof Screen and Mechanical Pad Support

Response Requested By: 02-18-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
S105		
8/S402		
9/S402		
9/S601		
10/S402		

QUESTION

On each side of gridline CD, there are the following structural members for mechanical pad and roof screen support, 5.5x18 GLB (BLUE), DBL Joist (GREEN), and another 5.5x18" GLB (RED). See page 2 for reference. The heat pump pads are shown on the edge of the GLB and DBL on sheet S105. Platform and anchorage calls for 9/601 & 1/S601. These details do not show platform anchoring to the GLB or DBL. If the intent of the design is to anchor the equipment platforms to the GLB and DBL, this only leaves one GLB for the roof screen attachments. Per details 9 and 10 on S402 the roof screen requires 2 - GLB's. If the GLB and DBL are required for the mechanical equipment platform, see the sections on page 3 (NTS) with the two options for attaching the roof screen and kicker. Option one maintains the 1 to 1 rise/run required per 8/S402, option 2 will require lengthening the kicker to span from GLB to GLB.

Heatpump platform size requirements have been provided on pages4-6 for reference.

SUGGESTION

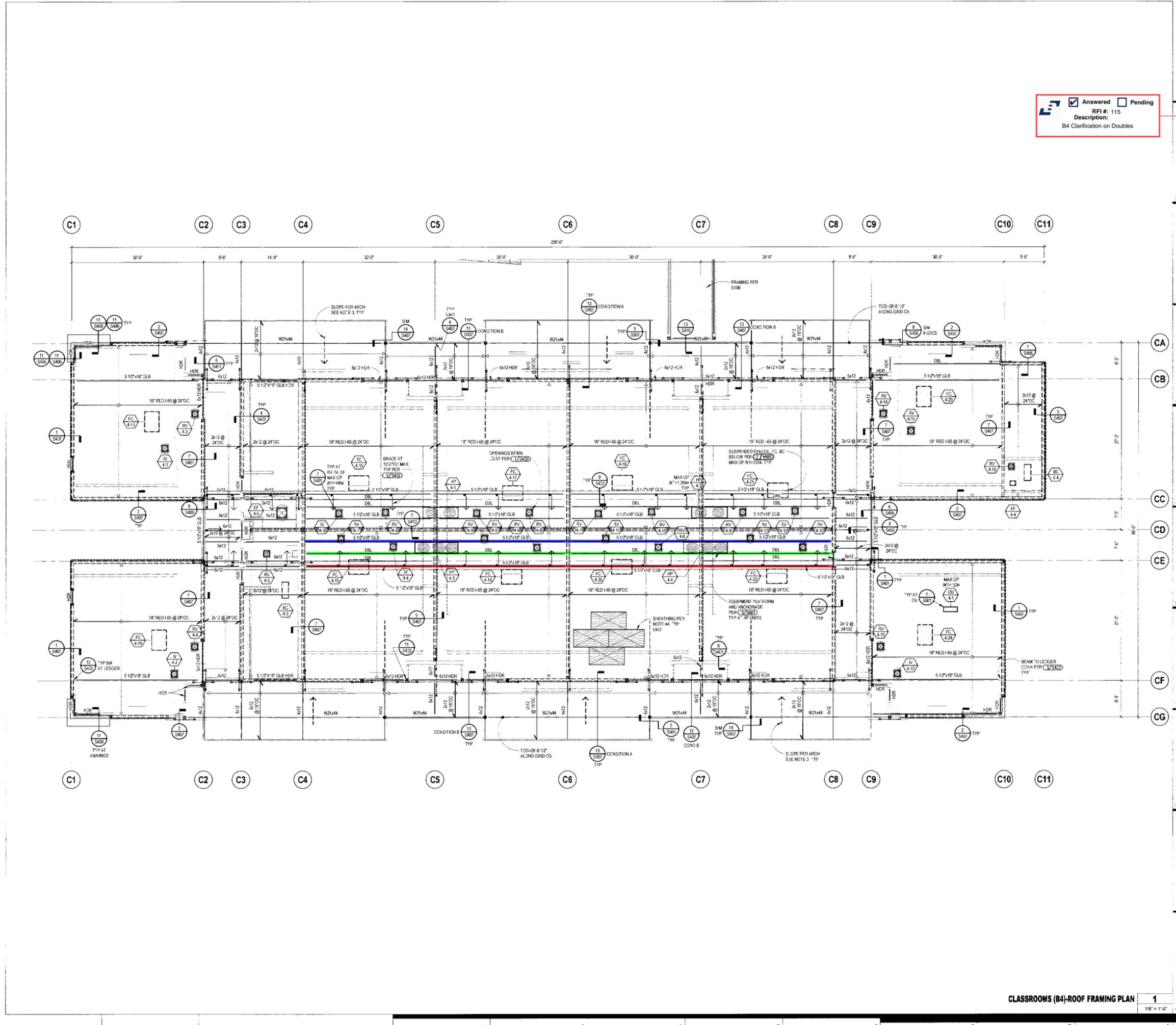
- 1) Please confirm the intent is to anchor heat pump equipment platforms to the GLB and DBL per S105.
- 2) If the intent referenced is true, please advise, two possible options have been provided on page3.

ANSWER

The mechanical platforms do not have to be anchored directly to a GLB or double joist. They can be anchored directly to blocking. The GLB and double joist needs to align with the HP mechanical platform such that the 4x sleeper cantilevers past the GLB and double joists. The much lighter RV's do not have to be aligned. See also plan note 5 where all joists below units weighing more than 200 lbs shall be doubled. In addition, screen wall posts should align with a GLB and braces should be attached to the GLB per plan. The 1:1 rise/run ratio is a maximum limit, therefore the brace can be at a shallower angle. This corresponds to Option 2 provided.
PJC (MHP), 2/18/19

Question Initiated By: Cecilio Rodriguez - Abdellatif Enterprises Inc - Author Number:

Submitted By: Mitch Michaelis - Bernards

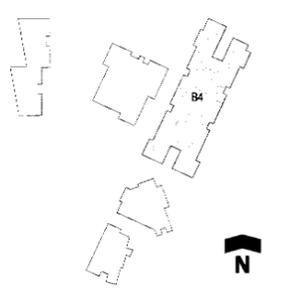


Answered Pending
RFI #: 115
Description:
B4 Clarification on Doubles

- ROOF FRAMING PLAN NOTES**
- SEE FLOOR FRAMING PLAN NOTES FOR ADDITIONAL APPLICABLE NOTES.
 - TOP OF STRUCTURAL ROOF SHEATHING ELEVATION TO BE DETERMINED FROM ARCHITECTURAL DRAWINGS.
 - TOP OF SLOPED ROOF SHALL HAVE A MINIMUM OF 1/4" FT DRAINAGE SLOPE. ALL ROOFS SLOPED PER ARCH DRAWINGS. SEE ARCH DRAWINGS FOR UNIQUE SLOPES INDICATED BY --->
 - UNLESS NOTED OTHERWISE, ROOF SHEATHING SHALL BE 1/2" STRUPTUF PLYWOOD (SPAN RATING 32/48), (SPAN RATING 32/48) BLOCKED, W/ 1" NAILS OR #10 SMS @ 5" O.C. (B.N.E.N.F.A) OR (S.E.S.F.S). SEE DETAIL 3 ON SHEET S403.
 - WHERE MECHANICAL UNIT OCCURS, DOUBLE JOIST PER DETAIL 2 ON SHEET S404 (NOT REQUIRED BELOW UNITS WEIGHING 250# OR LESS) AND/OR UNITS PER DETAIL A ON SHEET S401.
 - FOR FRAMING SPANS GREATER THAN 6'-0", PROVIDE WOOD BLOCKING AT THE LESSER OF MIDSPAN OR 2' O.C. INSTALL BLOCKING PER APPLICABLE TYPICAL DETAILS.
 - ALL MEMBERS RECEIVING STIFFENING SHALL HAVE 2 ROWS OF 8# TO DISPERSE SHEATHING, EXCEPT AT STRAP LOCATION WHERE PLACED OVER PLYWOOD.
 - INDICATES 5 MPSON CMST-14 STRAP PER DETAIL 1 ON SHEET S405, TYPICAL UNLESS NOTED OTHERWISE.
 - INDICATES CONTINUOUS FULL HEIGHT BLOCKING. SEE DETAIL 1.C SHEET S405 FOR EXTENT.
 - TOP PLATE SPLICES PER DETAIL 3 ON SHEET S404, TYP UNO.
 - AT INTERIOR NON BEARING WALLS WHERE HEADERS ARE NOT CALLED OUT ON PLAN, SEE DETAIL 4 ON SHEET S401 OR DETAIL 5 ON SHEET S401 FOR SCHEDULE.
 - WOOD BEAM TO WOOD BEAM CONNECTION PER DETAIL 3 ON SHEET S402. JOIST BEAM CONNECTION PER DETAIL 11 ON SHEET S401. WOOD BEAM TO POST CONNECTION PER DETAIL 7 ON SHEET S401 OR DETAIL 9 ON SHEET S401, TYPICAL.
 - PROVIDE 4x6 POST (MINIMUM) UNDER BEAMS SUPPORTING ROOF UNLESS NOTED OTHERWISE CONNECTION PER DETAIL 12 ON SHEET S402. PROVIDE 6x6 (MINIMUM) UNDER BEAMS SUPPORTING FLOOR UNLESS NOTED OTHERWISE CONNECTION PER DETAIL 12 ON SHEET S402.
 - MECHANICAL EQUIPMENT WEIGHTS ARE NOTED ON DETAIL A ON SHEET S401.
 - TOP OF INTERIOR BEARING PARTITION TO BE PER DETAIL 6 ON SHEET S401.
 - AT SEISMIC SEPARATION THE DIMENSION NOTED IS FROM BUILDING FINISH TO BUILDING FINISH.

LIST OF APPLICABLE TYPICAL DETAILS (FRAMING)

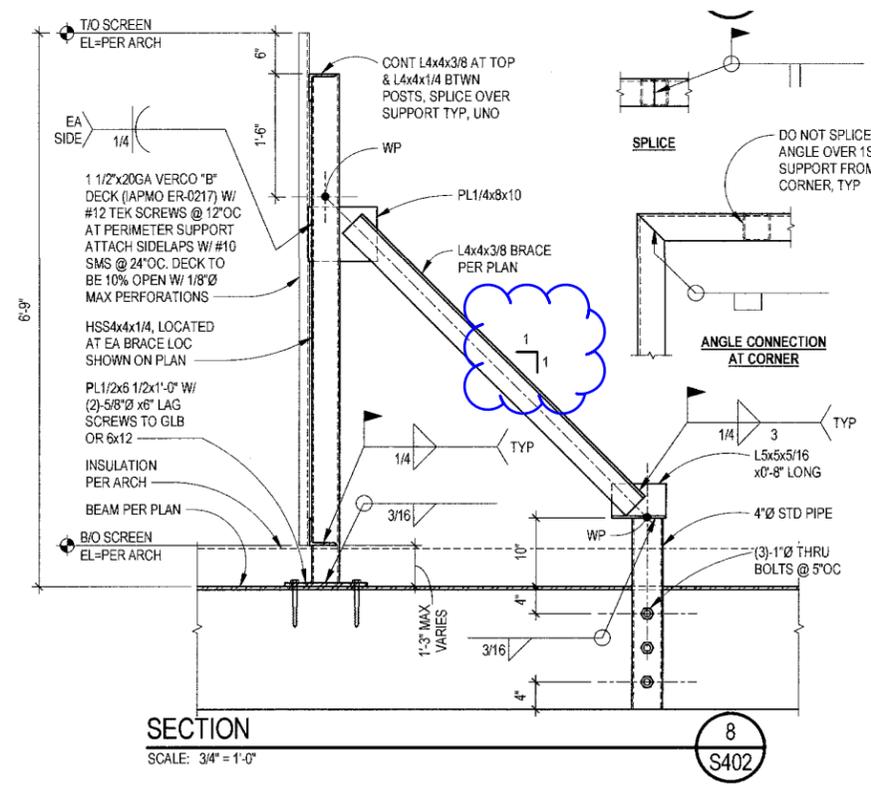
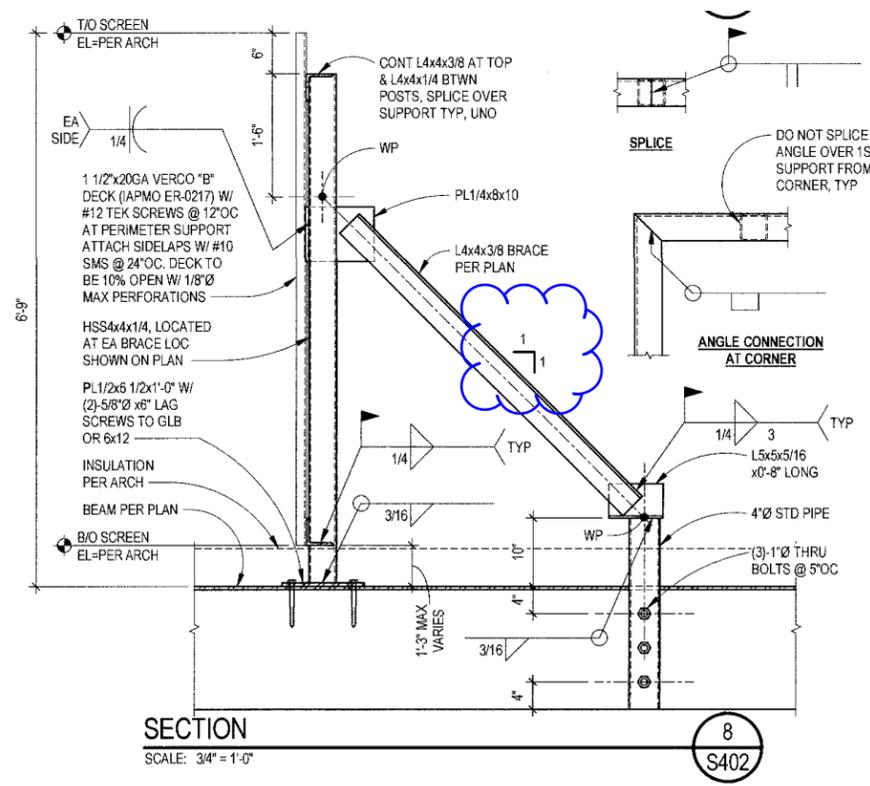
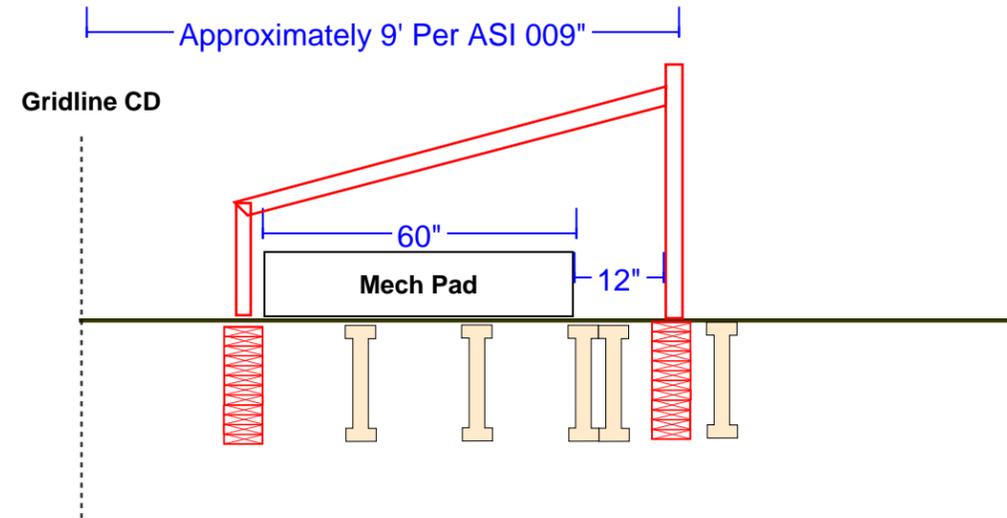
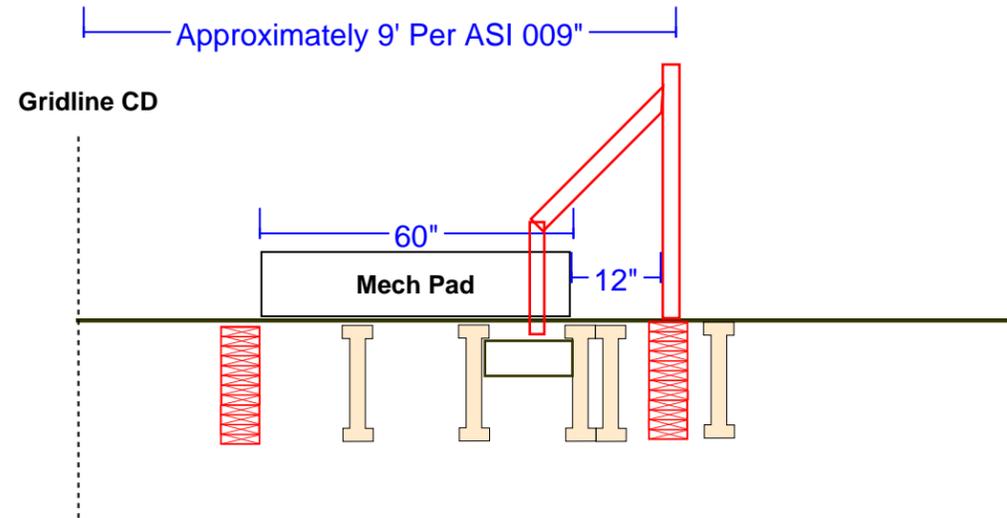
DESCRIPTION	DETAIL	SHEET
TYPICAL WOOD FASTENING SCHEDULE	1	S401
TYPICAL CORNERS AND INTERSECTIONS AT WOOD	2	S401
TYPICAL NON-SHEAR WALLS	3	S401
TYPICAL HOLES AND NOTCHES IN WOOD	4	S401
TYPICAL OPENINGS IN INTERIOR WOOD STUD WALL	5	S401
TYPICAL OPENINGS IN EXTERIOR WOOD STUD WALL	5	S401
TYPICAL INTERIOR NON BEARING WOOD STUD PARTITION AT JOIST OR RAFTER	7	S401
TYPICAL WOOD BEAM TO WOOD POST	8	S401
TYPICAL WOOD BEAM TO STEEL COLUMN	8	S401
TYPICAL POST THROUGH FLOOR FRAMING	9	S401
TYPICAL WOOD NAILER AT STEEL BEAM	10	S401
TYPICAL JOIST TO WOOD BEAM CONNECTION	11	S401
TYPICAL JOIST TO STEEL BEAM CONNECTION	11	S401
TYPICAL WOOD BEAM HANDBOOK SCHEDULE	2	S402
TYPICAL WOOD BEAM TO WOOD BEAM CONNECTION	3	S402
WOOD BEAM TO STEEL BEAM CONNECTION	4	S402
TYPICAL HORIZONTAL FRAMING AT OPENING BETWEEN JOIST OR RAFTER (2' O' MAX)	1	S403
TYPICAL HORIZONTAL FRAMING AT OPENING 4' O' MAX	2	S403
TYPICAL HORIZONTAL PLYWOOD SHEATHING	3	S403
TYPICAL NON-BEARING WOOD STUD PARTITION AT CONCRETE OR WOOD FRAMING	4	S403



IDENTIFICATION STAMP
DIVISION OF REGULATION & SERVICES
FILE NO: 56-22
AP: 03-118371
DATE: 3-15-18



NTS- Not to Scale



Option 1 - Roof screen kicker attaches to blocking

Option 1 - Roof screen kicker spans from GLB to GLB, 1 to 1 rise/run not maintained per 8/S402



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 236

Project: McKinna Elementary School Reconstruction

Date: 03-14-19

Discipline: Structural

Subject: LRC Room 304 Storefront Header

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments

QUESTION

Please confirm the header (6x12) over the storefront between rooms 302 and 304 can be supported by adding buckets to the columns at each end. Please reference pages 2, 3 and 4 of this RFI for supplemental information

ANSWER

Provide similar to 5/S405 for the low beam. Please submit shop drawing for review.

PJC (MHP), 3/15/19

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Abdellatif Enterprises Inc	Hazem Abdella8f	3/18/2019
Anderson Charnesky Structural Steel Inc	Kevin Charnesky	3/18/2019

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Kevin Charnesky - Anderson Charnesky Structural Steel Inc - Author Number:

Submitted By: Mitch Michaelis - Bernards



REQUEST FOR INFORMATION

RFI No.: 236

To: Kevin Griendling
Company: Perkins Eastman Dougherty
Project: McKinna Elementary School Reconstruction

Date: 03-14-19
Discipline: Structural

Subject: LRC Room 304 Storefront Header

Response Requested By: 03-21-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

Please confirm the header (6x12) over the storefront between rooms 302 and 304 can be supported by adding buckets to the columns at each end. Please reference pages 2, 3 and 4 of this RFI for supplemental information.

ANSWER

Provide similar to 5/S405 for the low beam. Please submit shop drawing for review.
PJC (MHP), 3/15/19

Response Provided By: _____
Name Company Date

Question Initiated By: Kevin Charnesky - Anderson Charnesky Structural Steel Inc - Author Number:

Submitted By: Mitch Michaelis - Bernards



25+ Years of Service
Western STRUCTURES, INC.
Eugene, Oregon U.S.A.
www.westernstructures.com

6x12 Header

WEST ELEVATION



EAST ELEVATION



CONTINGENCY ALLOCATION REQUEST

Project: McKinna Elementary School Reconstruction

CAR No. 129 R0

Date: 12/20/2019

DESCRIPTION OF WORK

RFI 384 - Electrical Utility Yard bollards and embeds

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Contractual Costs		
		-4,187
	Subtotal:	-4,187

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Subcontract Costs		
	Anderson Charnesky Structural Steel Inc	4,187
	Subtotal:	4,187
Total Change Order Request Amount		0

ACKNOWLEDGEMENT

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date

Anderson Charnesky Structural Steel, Inc.

Members of The American Subcontractors Association, Inc.

CHANGE ORDER REQUEST

Project Name: **McKinna Elementary School Reconstruction**
 Project No.: **1643**
 Contract with: **Bernards**

C.O.R. No.: **7**
 ACSS JOB No.: **652418**
 Date: **October 18, 2019**

Description of Change: **Added per RFI 384 - Electrical Utility Yard Bollard Layout**

Labor

TYPE	HOURS	RATE	AMOUNT
Apprentice		\$ -	\$ -
Journeyman		\$ -	\$ -
Foreman		\$ -	\$ -
Detailing	1	\$ 79.00	\$ 79.00
Shop	9	\$ 65.00	\$ 585.00
Delivery	1	\$ 962.00	\$ 962.00
Sub Pay		\$ -	\$ -
Sub Total			\$ 1,626.00
Travel/Subs.			\$ -
Total			\$ 1,626.00

Equipment

TYPE	HOURS	RATE	AMOUNT
Welding Machine		\$ -	\$ -
Rigging Truck		\$ -	\$ -
Torch		\$ -	\$ -
Roto Hammer		\$ -	\$ -
Magnetic Drill		\$ -	\$ -
Boom Lift		\$ -	\$ -
Scissor Lift		\$ -	\$ -
Crane		\$ -	\$ -
Sub Total			\$ -
Fuel Surcharge @ 6%			\$ -
Total			\$ -

Material

TYPE	QTY.	PRICE	AMOUNT
Steel	1	\$ 552.00	\$ 552.00
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
Sub Total			\$ 552.00
Sales Tax			\$ -
Total			\$ 552.00

Deductible Costs

TYPE	HRS/QTY	RATE	AMOUNT
Field Time		\$ -	\$ -
Shop Time		\$ -	\$ -
All		\$ -	\$ -
Material		\$ -	\$ -
Equipment		\$ -	\$ -
Delivery		\$ -	\$ -
Sub Total			\$ -
Mark-up @ 5%			\$ -
Total			\$ -

Subcontractors

TYPE	QTY.	RATE	AMOUNT
Field Time		\$ -	\$ -
Laborer		\$ -	\$ -
All		\$ -	\$ -
Material		\$ -	\$ -
Equipment		\$ -	\$ -
Mark-up		\$ -	\$ -
Sub Total			\$ -

Requested Amount

1. Labor Total	\$ 1,626.00
2. Equipment Total	\$ -
3. Material Total	\$ 552.00
4. Deductive Cost Total	\$ -
5. Subcontractors Total	\$ -
Sub Total (Items 1-5)	\$ 2,178.00
Mark-up	\$ 326.70
Bond (delete if not required)	\$ -

Total Request Amount for Change Order No. 7 (rounded to the nearest dollar) \$ 2,505.00

This change order Pricing will be honored for thirty (30) business days; within this time the Owner or General Contractor, shall submit in writing to Anderson Charnesky Structural Steel, Inc. a written Directive Request to "Proceed" for the issuance of a formal Change Order for the Work described within.

Anderson Charnesky Structural Steel, Inc. will not proceed nor order any materials required for this Work until a written notice to proceed has been received.

All changes, additions or deletions in the Work ordered in writing by the Owner or General Contractor shall be deemed to be a part of the Work and shall be performed and furnished in accordance with all the terms and provisions of the Subcontract Documents. All Change Order Work performed by Anderson Charnesky Structural Steel, Inc. will be invoiced and paid along with the contractual work

bollards

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	
1	ITEM	QTY	DESCRIPTION	W/F	LTH	C/W	DHR	FM	SHR	EHR	EQP	FRT	SPTOT	TOTL	TOTW	MSCT	GCST	PCST	MSubT	TAX	MTOT	DCST	FCST	SCST	LCST	ECST	ToTLC	TOTAL	
2												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
3		6	4" pipe	11	5	0.89	1		4			0	0	30	330	294		132	426	38	464	79	0	260	13	0	352	816	
4		2	caps	6	1	0.70			2			0	0	2	12	8		4.8	13	1	14	0	0	130	0	0	130	145	
5		2	sleeves	17	1	0.70			2			0	0	2	34	24		13.6	37	3	41	0	0	130	1	0	131	172	
6		2	end pl	7	1	0.70			1			0	0	2	14	10		5.6	15	1	17	0	0	65	1	0	66	83	
7			will call									0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
8			galv									250	250	0	0	0		0	0	0	0	0	0	0	0	0	0	0	250
9			delivery									712	712	0	0	0		0	0	0	0	0	0	0	0	0	0	0	712
10												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
11												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
12												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
13												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
14												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
15												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
16												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
17												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
18												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
19												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
20												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
21												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
22												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
23												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
24												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
25												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
26												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
27												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
28												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
29												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
30												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
31												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
32												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
33												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
34												0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
35					8		1	0	9	0	0	962	962	36	390	336	0	156	492	44	536	79	0	585	16	0	680	2178	

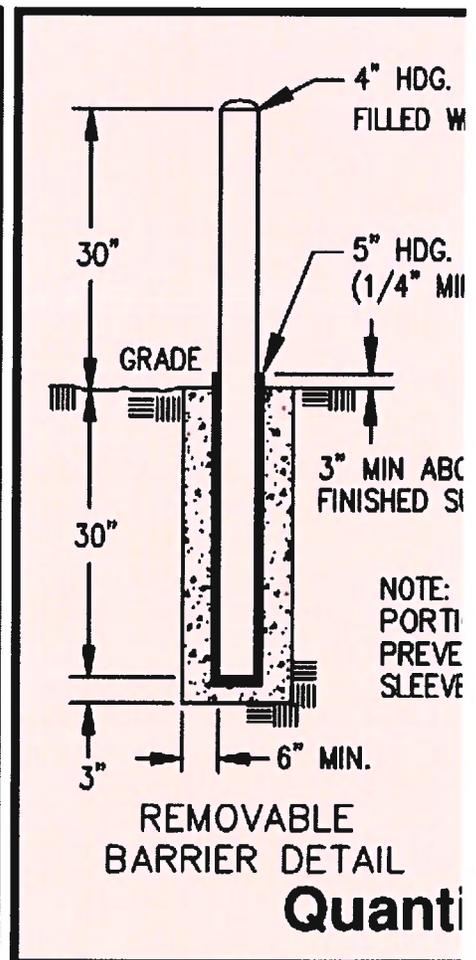
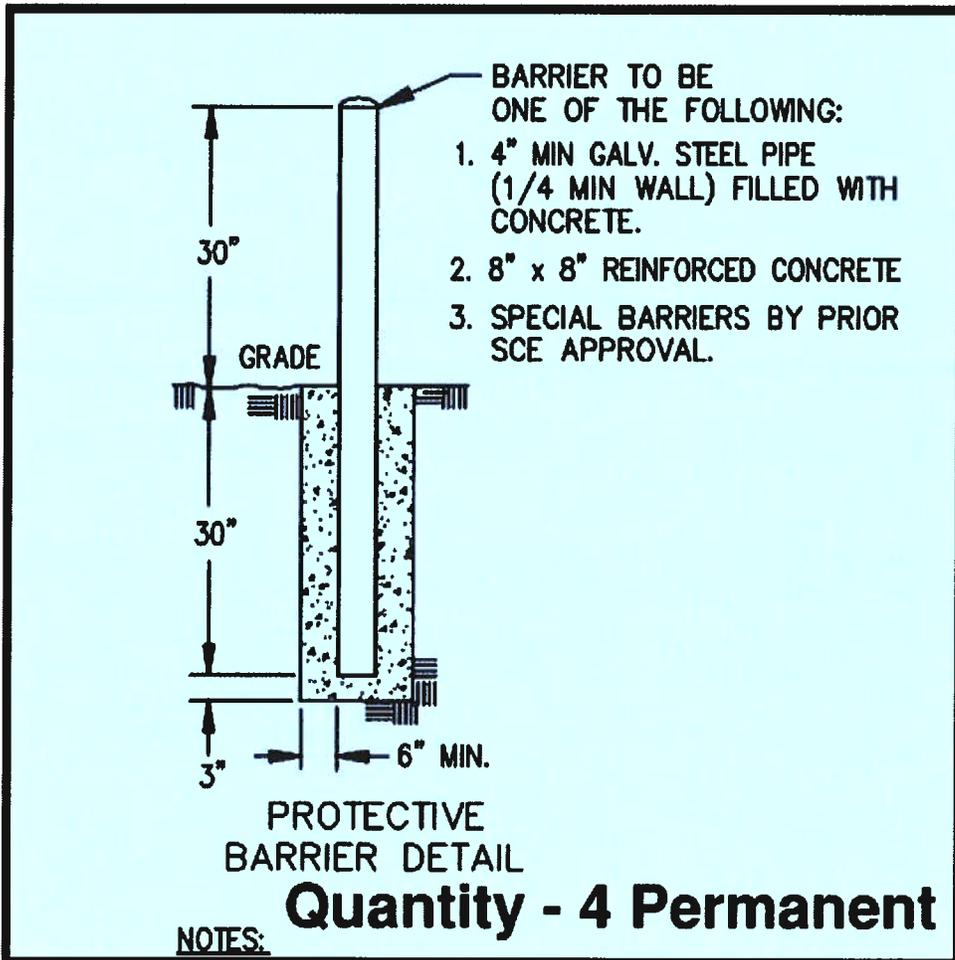
kevin acssinc.biz

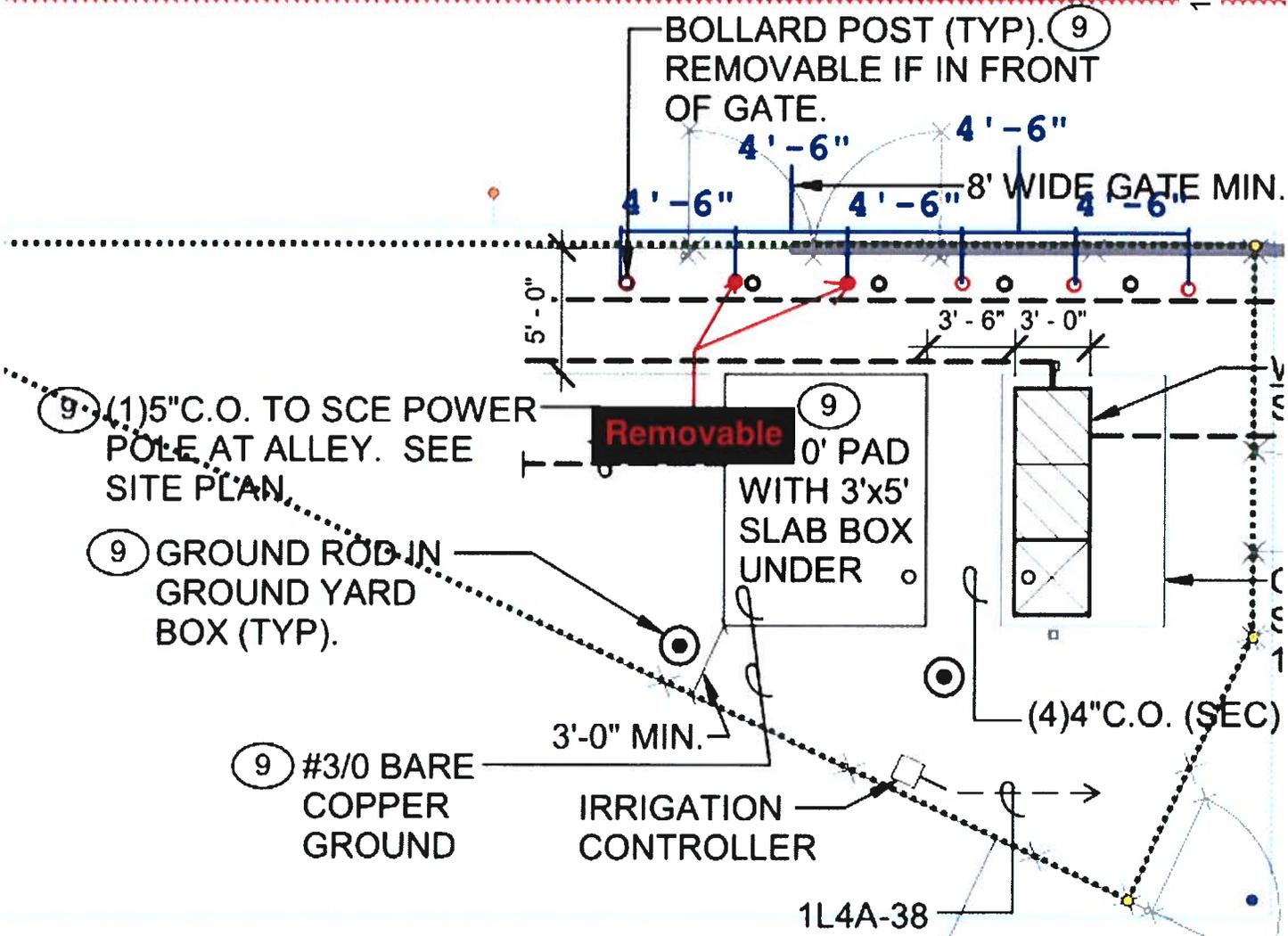
From: Mitch Michaelis <MMichaelis@bernards.com>
Sent: Wednesday, October 16, 2019 8:21 AM
To: purchasing acssinc.biz; kevin acssinc.biz
Cc: Jaime Pace; Terry Root; Arvind Balaji
Subject: FW: Oxnard SD Mckinna ES: RFI_384-Electrical Utility Yard Bollard Layout.pdf
Attachments: RFI_384-Electrical Utility Yard Bollard Layout.pdf

Importance: High

Team,

I have submitted RFI-384 for documenting purposes only. We have received approval from SCE, and we will need to procure these immediately. Please reference the RFI, and screen shots below. How soon can we get these out???





2
E201

UTILITY YARD AN ENLARGED PLAN

1/8" = 1'-0"

Mitch Michaelis, LEED AP BD+C
Assistant Superintendent | Mckinna Elementary School | BERNARDS

From: Mitch Michaelis
Sent: Wednesday, October 16, 2019 8:04 AM
To: Kevin Griendling <k.griendling@perkinseastman.com>
Cc: Diego Matzkin <d.matzkin@perkinseastman.com>; Jaime Pace <jpace@bernards.com>; Terry Root <TRoot@bernards.com>; Arvind Balaji <ABalaji@bernards.com>; 'Varun Inapuri' <vinapuri@cfwinc.com>; mmera@cfwinc.com
Subject: Oxnard SD Mckinna ES: RFI_384-Electrical Utility Yard Bollard Layout.pdf

Kevin,

Please see RFI_384-Electrical Utility Yard Bollard Layout, for your review and response.

Thanks,

Mitch Michaelis, LEED AP BD+C
Assistant Superintendent | Mckinna Elementary School | **BERNARDS**



ANDERSON CHARNEKY STRUCTURAL STEEL, INC.
 353 Risco Circle, Beaumont, CA 92223
 1-800-790-7833 • Fax 951-769-5701

187
 CA Lic. 483440

JOB #6524

LOCATION

ITEM

PAGE _____ OF _____

DATE 10/14/2019

EST. / JOB NO. Galu All

BY LC

6 Pic 4" ϕ Galu x 5'

2 Pic Strut for Above
 Galu 30"

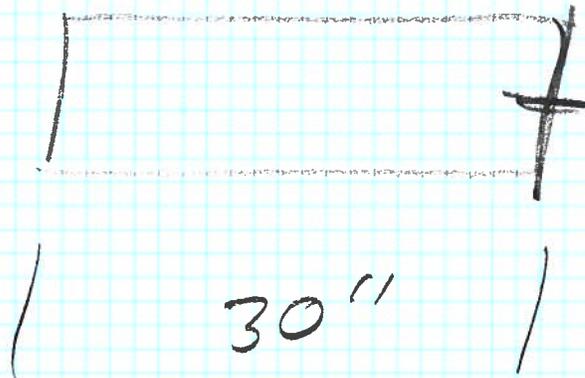


Plate on
 Bottom
 with hole

Anderson Charnesky Structural Steel, Inc.

Members of The American Subcontractors Association, Inc.

CHANGE ORDER REQUEST

Project Name: **McKinna Elementary School Reconstruction**
 Project No.: **1643**
 Contract with: **Bernards**

C.O.R. No.: **9**
 ACSS JOB No.: **652418**
 Date: **October 18, 2019**

Description of Change: **Added field work due to incorrect location of embed at Building 4000**
Daily Work Report No. 2348

Labor

TYPE	HOURS	RATE	AMOUNT
Apprentice	8	\$ 81.73	\$ 653.85
Journeyman	4	\$ 87.72	\$ 350.90
Foreman	2	\$ 93.05	\$ 186.10
Detailing		\$ -	\$ -
Shop		\$ -	\$ -
Delivery		\$ -	\$ -
Sub Pay		\$ -	\$ -
Sub Total			\$ 1,190.84
Travel/Subs.			\$ -
Total			\$ 1,190.84

Equipment

TYPE	HOURS	RATE	AMOUNT
Welding Machine		\$ -	\$ -
Rigging Truck	4	\$ 50.00	\$ 200.00
Torch	4	\$ 18.00	\$ 72.00
Roto Hammer		\$ -	\$ -
Magnetic Drill		\$ -	\$ -
Boom Lift		\$ -	\$ -
Scissor Lift		\$ -	\$ -
Crane		\$ -	\$ -
Sub Total			\$ 272.00
Fuel Surcharge @ 6%			\$ -
Total			\$ 272.00

Material

TYPE	QTY.	PRICE	AMOUNT
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
		\$ -	\$ -
Sub Total			\$ -
Sales Tax			\$ -
Total			\$ -

Deductive Costs

TYPE	HRS/QTY	RATE	AMOUNT
Field Time		\$ -	\$ -
Shop Time		\$ -	\$ -
All		\$ -	\$ -
Material		\$ -	\$ -
Equipment		\$ -	\$ -
Delivery		\$ -	\$ -
Sub Total			\$ -
Mark-up @ 5%			\$ -
Total			\$ -

Subcontractors

TYPE	QTY.	RATE	AMOUNT
Field Time		\$ -	\$ -
Laborer		\$ -	\$ -
All		\$ -	\$ -
Material		\$ -	\$ -
Equipment		\$ -	\$ -
Mark-up		\$ -	\$ -
Sub Total			\$ -

Requested Amount

1. Labor Total	\$ 1,190.84
2. Equipment Total	\$ 272.00
3. Material Total	\$ -
4. Deductive Cost Total	\$ -
5. Subcontractors Total	\$ -
<i>Sub Total (Items 1-5)</i>	\$ 1,462.84
Mark-up	\$ 219.43
Bond <i>(delete if not required)</i>	\$ -

Total Request Amount for Change Order No. 9 (rounded to the nearest dollar) \$ 1,682.00

This change order Pricing will be honored for thirty (30) business days; within this time the Owner or General Contractor, shall submit in writing to Anderson Charnesky Structural Steel, Inc. a written Directive Request to "Proceed" for the issuance of a formal Change Order for the Work described within.

Anderson Charnesky Structural Steel, Inc. will not proceed nor order any materials required for this Work until a written notice to proceed has been received.

All changes, additions or deletions in the Work ordered in writing by the Owner or General Contractor shall be deemed to be a part of the Work and shall be performed and furnished in accordance with all the terms and provisions of the Subcontract Documents. All Change Order Work performed by Anderson Charnesky Structural Steel, Inc. will be invoiced and paid along with the contractual work



ANDERSON CHARNESKY STRUCTURAL STEEL, INC.

No 2348

353 Risco Circle, Beaumont, CA 92223

T: 951-769-5700

F: 951-769-5701

CA License #483440

DIR #100005429

Daily Work Report - Extra Work Order

Contractor: Bernards
 By and Title: _____
 Reference: Building 4000 stair columns
 Shift Time: 7:00 am/pm to 11:00 am/pm

Project No.: 6524
 Project Name: McKinna Elementary School
 Date: 9/4/19 Day: S M T (W) Th F S
 Climate: _____

MANPOWER ON THE PROJECT:

Classification	NAME	HRS.
F	Champ Hang	2
J	David Ring	4
A	Steven Ramos	4
A	Roger Henig	4

Classification	NAME	HRS.

EQUIPMENT ON THE PROJECT:

QTY. & TYPE	HRS.
Rig Truck	
Torch setup	
LN-25 wire feeder	
Grinders	

MATERIALS RECEIVED TODAY

TYPE	QTY.

DESCRIPTION OF WORK PERFORMED (Example: Building #, Locations, Linear Footage, Cubic Yard, Etc.)

Working on north end stair at building 4000. Embed is not at the right locations and columns need to be cut and relocate. Columns are tack then welded to base plates.

Verification of Time Only
 Subject to the terms and conditions of the Subcontract Agreement

By: _____
 Signature: _____
 Print Name: TERRY ROOP
 Date: _____

Notes: _____

Contractor Name/Title: _____

Signature: _____

Daily Safety Inspection of Work Area Made? Yes No

Employee Injury Reported? Yes No

If yes, attach injury report.



HOURLY LABOR COST RATES

Sub/Contractor: Anderson Charnesky Structural Steel, Inc. **Trade:** Steel
Date: 2/1/2019 **Classification:** Iron Worker - Apprentice
Project: 1643 McKinna Elementary School
Rate Effective Through: 01/01/19---06/30/2019 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 36.10	\$ 54.15	\$ 72.20
Vacation & Holiday Accrual	\$ 5.00	\$ 5.00	\$ 5.00
Hourly Taxable Wage Costs Subtotal	\$ 41.10	\$ 59.15	\$ 77.20
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.55	\$ 3.67	\$ 4.79
Medicare	\$ 0.60	\$ 0.86	\$ 1.12
FUI	\$ 2.55	\$ 3.67	\$ 4.79
SUI	\$ 0.36	\$ 0.52	\$ 0.68
Workers Compensation Insurance	\$ 10.45	\$ 10.45	\$ 10.45
General Liability Insurance (If Applicable)	OCIP	OCIP	OCIP
Hourly Payroll Tax & Insurance Subtotal	\$ 16.51	\$ 19.16	\$ 21.82
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 9.70	\$ 9.70	\$ 9.70
Pension & Retirement (or equivalent)	\$ 9.99	\$ 9.99	\$ 9.99
Training (or equivalent)	\$ 0.72	\$ 0.72	\$ 0.72
other union dues (LMCT, IMPACT, WCTF)	\$ 3.72	\$ 3.72	\$ 3.72
Hourly Benefits Subtotal	\$ 24.13	\$ 24.13	\$ 24.13
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.73	\$ 102.44	\$ 123.15

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Anderson Charnesky Structural Steel, Inc. **Trade:** Steel
Date: 2/1/2019 **Classification:** Iron Worker - Journeyman
Project: 1643 McKinna Elementary School
Rate Effective Through: 01/01/19---06/30/2019 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 38.00	\$ 57.00	\$ 76.00
Vacation & Holiday Accrual	\$ 5.00	\$ 5.00	\$ 5.00
Hourly Taxable Wage Costs Subtotal	\$ 43.00	\$ 62.00	\$ 81.00
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.67	\$ 3.84	\$ 5.02
Medicare	\$ 0.62	\$ 0.90	\$ 1.17
FUI	\$ 2.67	\$ 3.84	\$ 5.02
SUI	\$ 0.38	\$ 0.55	\$ 0.71
Workers Compensation Insurance	\$ 10.93	\$ 10.93	\$ 10.93
General Liability Insurance (If Applicable)	OCIP	OCIP	OCIP
Hourly Payroll Tax & Insurance Subtotal	\$ 17.27	\$ 20.07	\$ 22.87
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 9.70	\$ 9.70	\$ 9.70
Pension & Retirement (or equivalent)	\$ 13.32	\$ 13.32	\$ 13.32
Training (or equivalent)	\$ 0.72	\$ 0.72	\$ 0.72
other union dues (LMCT, IMPACT, WCTF)	\$ 3.72	\$ 3.72	\$ 3.72
Hourly Benefits Subtotal	\$ 27.46	\$ 27.46	\$ 27.46
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 87.72	\$ 109.52	\$ 131.32

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Anderson Charnesky Structural Steel, Inc. **Trade:** Steel
Date: 2/1/2019 **Classification:** Iron Worker - Foreman
Project: 1643 McKinna Elementary School
Rate Effective Through: 01/01/19---06/30/2019 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 41.80	\$ 62.70	\$ 93.60
Vacation & Holiday Accrual	\$ 5.00	\$ 5.00	\$ 5.00
Hourly Taxable Wage Costs Subtotal	\$ 46.80	\$ 67.70	\$ 98.60
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.90	\$ 4.20	\$ 6.11
Medicare	\$ 0.68	\$ 0.98	\$ 1.43
FUI	\$ 2.90	\$ 4.20	\$ 6.11
SUI	\$ 0.41	\$ 0.60	\$ 0.87
Workers Compensation Insurance	\$ 11.90	\$ 11.90	\$ 11.90
General Liability Insurance (If Applicable)	OCIP	OCIP	OCIP
Hourly Payroll Tax & Insurance Subtotal	\$ 18.79	\$ 21.87	\$ 26.43
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 9.70	\$ 9.70	\$ 9.70
Pension & Retirement (or equivalent)	\$ 13.32	\$ 13.32	\$ 13.32
Training (or equivalent)	\$ 0.72	\$ 0.72	\$ 0.72
other union dues (LMCT, IMPACT, WCTF)	\$ 3.72	\$ 3.72	\$ 3.72
Hourly Benefits Subtotal	\$ 27.46	\$ 27.46	\$ 27.46
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 93.05	\$ 117.03	\$ 152.48

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 384

Project: McKinna Elementary School Reconstruction

Date: 10-16-19

Discipline: Electrical

Subject: Electrical Utility Yard Bollard Layout

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
2/E201		
A4/A004		
A6/A006		

QUESTION

Please confirm bollard layout shown on page3, which has been reviewed by SCE, is acceptable.

ANSWER

Confirmed. Bollard layout is acceptable and approved

PETER MARZO - PEG
11/16/19

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Anderson Charnesky Structural Steel Inc	Kevin Charnesky	10/17/2019

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Mitch Michaelis - Bernards
Submitted By: Mitch Michaelis - Bernards



REQUEST FOR INFORMATION

RFI No.: 384

To: Kevin Griendling
Company: Perkins Eastman Dougherty
Project: McKinna Elementary School Reconstruction
Subject: Electrical Utility Yard Bollard Layout

Date: 10-16-19
Discipline: Electrical

Response Requested By: 10-23-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
2/E201		
A4/A004		
A6/A006		

QUESTION

Please confirm bollard layout shown on page 3, which has been reviewed by SCE, is acceptable.

ANSWER

Confirmed. Bollard layout is acceptable and approved.

PETER MARZO - PEG
11/16/19

Response Provided By: _____
Name Company Date

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards

From: Glenn Gorss <Glenn.Gorss@sce.com>
Sent: Wednesday, October 16, 2019 7:18 AM
To: Mitch Michaelis
Cc: Jaime Pace; Terry Root; Arvind Balaji; Gregory Antwine
Subject: RE: (External):RE: (External):Mckinna ES: North Alley Permanent Power

External Mail Source

Yes, they look good as shown on your diagram below.

Thank you

Glenn Gorss

Southern California Edison

Sr Planning Specialist

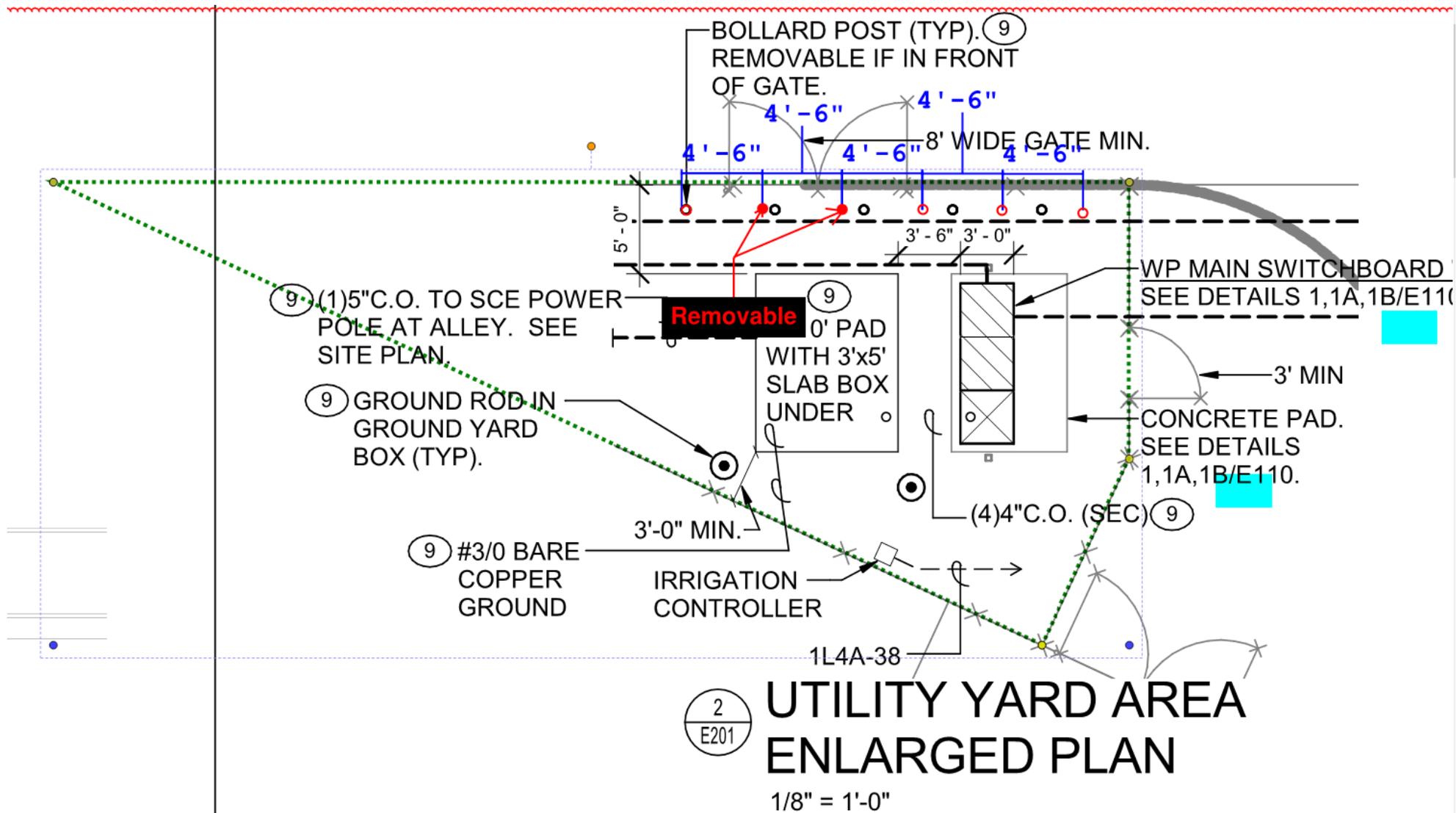
glenn.gorss@sce.com

(805)603-8061 Cell

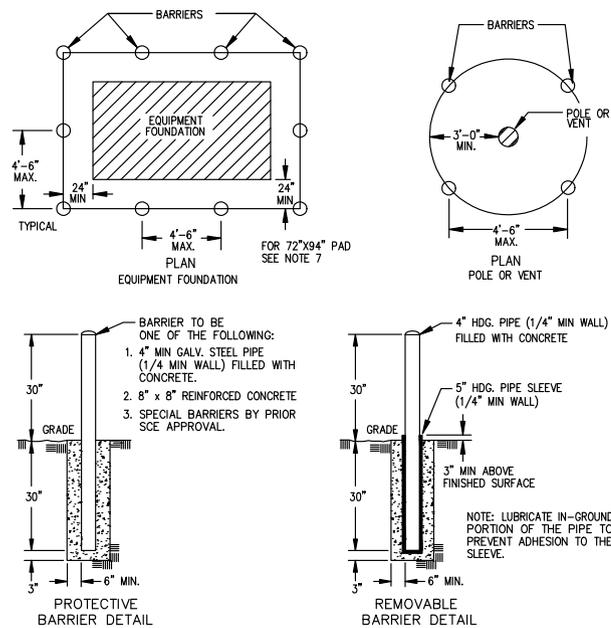
From: Mitch Michaelis [<mailto:MMichaelis@bernards.com>]
Sent: Tuesday, October 15, 2019 3:41 PM
To: Glenn Gorss <Glenn.Gorss@sce.com>
Cc: Jaime Pace <jpace@bernards.com>; Terry Root <TRoot@bernards.com>; Arvind Balaji <ABalaji@bernards.com>; Gregory Antwine <Gregory.Antwine@sce.com>
Subject: RE: (External):RE: (External):Mckinna ES: North Alley Permanent Power

Glenn,

The bollards on our site plan are shown in the black circles below. To meet the 4'6" spacing I have marked up a new layout in red, two of which are removable. Our fence is shown with a green dashed line. Does the proposed bollard layout in red look acceptable?



FOR UNDERGROUND DISTRIBUTION STRUCTURES
SEE UGS MC 830



NOTES:

- STRUCTURES WILL NORMALLY BE INSTALLED ONLY IN NON-TRAFFIC AREAS. PROTECTIVE BARRIERS TO BE USED WHERE CONSTRUCTION EXPOSES EQUIPMENT TO TRAFFIC.
- TOP OF PROTECTIVE BARRIERS TO BE SMOOTH CUT AND TOP EDGES ARE TO BE ROUNDED.
- AT LEAST ONE BARRIER IS TO BE REMOVABLE, WITH A MEANS OF LIFTING TO SUPPORT THE WEIGHT OF THE BARRIER, WHEN OVERHEAD OBSTACLES PREVENT EQUIPMENT REMOVAL OR INSTALLATION BY CRANE. THE LOCATION OF THE REMOVABLE BARRIER(S) SHALL BE APPROVED BY THE UNDERGROUND INSPECTOR.
- ADEQUATE CLEARANCE MUST BE PROVIDED FOR DOORS, COOLING RADIATORS, AND SO FORTH.
- PROTECTIVE BARRIERS, AS SHOWN, INDICATE TYPICAL REQUIREMENTS. FIELD CONDITIONS WILL NECESSITATE CHANGES FOR ADEQUATE EQUIPMENT PROTECTION. APPLICATION OF PROTECTIVE BARRIERS IS SITE-SPECIFIC.
- THE UNDERGROUND INSPECTOR IN THE FIELD MUST APPROVE ALL PROTECTIVE BARRIER INSTALLATIONS PRIOR TO CONSTRUCTION. THE UNDERGROUND INSPECTOR WILL DETERMINE (A) STATUS OF OVERHEAD OBSTACLES, (B) THE FRONT AND BACK OF EQUIPMENT FOUNDATIONS, AND (C) CLEARANCES REQUIRED ON DOORS COOLING RADIATORS, AND SO FORTH.
- WHEN A 72"x94" PAD IS BEING INSTALLED, (A) INCREASE THE DISTANCE TO 36 INCHES MINIMUM BETWEEN THE PROTECTIVE BARRIERS AND THE FRONT EDGE OF THE PAD; AND (B) INCREASE THE DISTANCE BETWEEN THE PROTECTIVE BARRIERS AND THE BACK EDGE OF THE PAD FOR CAPACITOR BANK (DOOR SIDE ONLY) TO 36 INCHES MINIMUM. THE UNDERGROUND INSPECTOR WILL DETERMINE THE FRONT AND BACK OF THIS EQUIPMENT FOUNDATION.
- WHEN SPECIFIED ON WORKING DRAWING, A 6-INCH (MINIMUM VERTICAL FACE) CONCRETE CURB MAY BE INSTALLED IN PLACE OF PROTECTIVE BARRIERS. THIS CURB MUST BE AT LEAST 6 INCHES THICK AND ITS FRONT FACE AT LEAST 60 INCHES (MINIMUM SPACING) FROM THE EQUIPMENT FOUNDATION.

D91: Rev. 11/06/14

CONCRETE PRODUCTS

Precast concrete item complete with neck. Cover and inserts may be obtained from any of the following listed and approved manufacturers:

JENSEN PRECAST

14221 San Bernardino Ave., Fontana, Calif. 92335
Phone: (909) 350-4111
(800) 257-6100

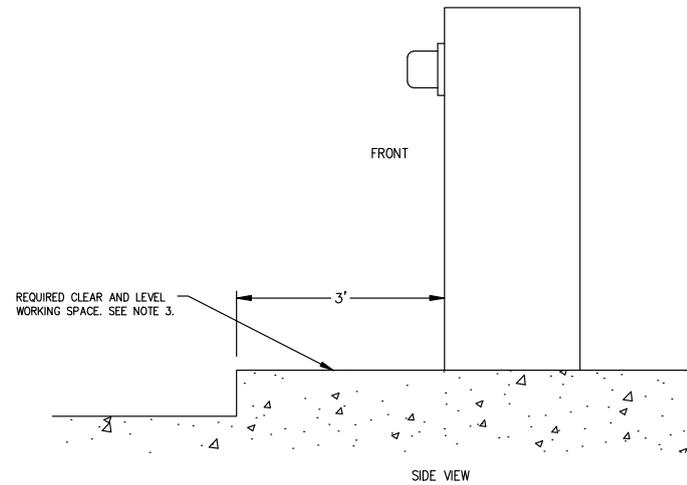
OLDCASTLE PRECAST

10650 Hemlock Ave., Fontana, Calif. 92337
Phone: (909) 428-3700
(800) 626-3860

FOR HANDHOLE AND PULLBOX MANUFACTURERS,
SEE UGS HP 200.

D41: Rev. 01/21/09

UNDERGROUND SERVICE CONNECTIONS 0-600 VOLTS
SEE ESR 3-16

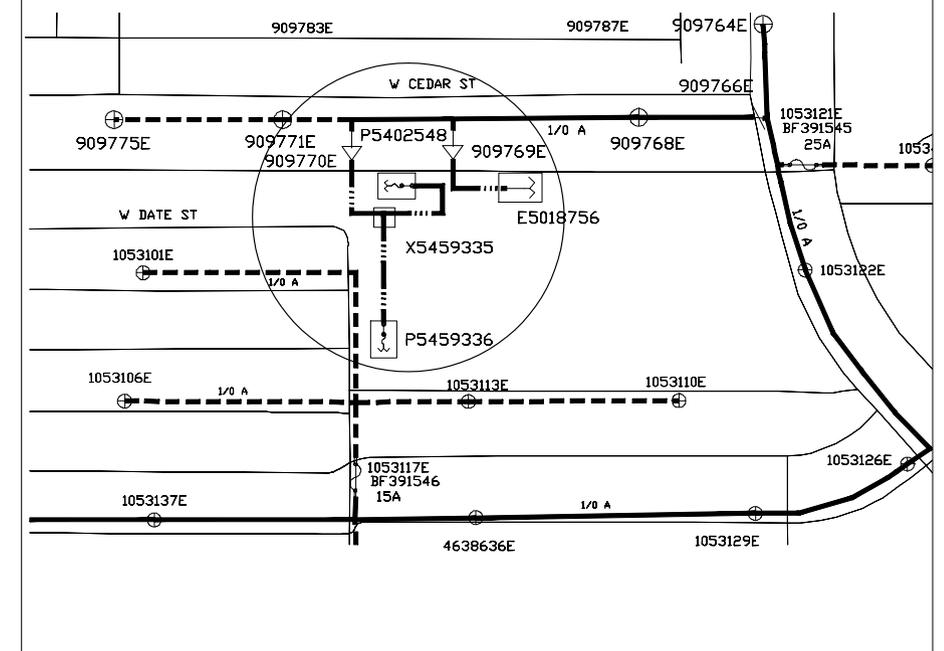


NOTES:

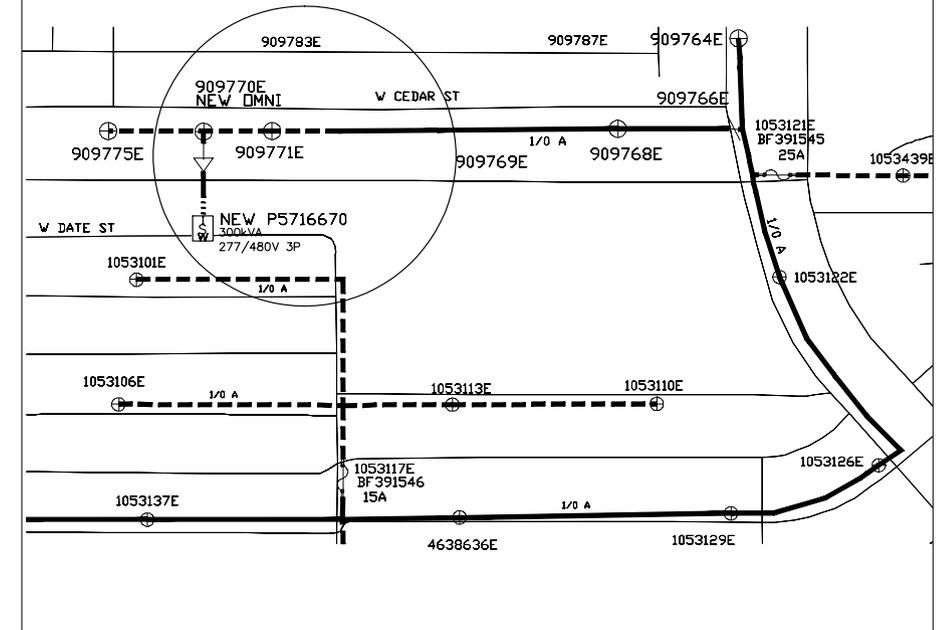
- A MINIMUM OF THREE (3) FEET OF CLEAR, LEVEL WORK SPACE IS REQUIRED IN FRONT OF ALL TERMINATION, METERING, AND SERVICE EQUIPMENT.
- SEE ESR-5 FOR METER-MOUNTING HEIGHT REQUIREMENTS. METER MOUNTING HEIGHT WILL BE MEASURED FROM THE STANDING AND WORKING SPACE TO THE CENTERLINE OF THE METER(S).
- WHEN SERVICE EQUIPMENT IS INSTALLED ON AN ELEVATED PORTION OF THE FLOOR/GROUND, OR HOUSEKEEPING PAD, THE PAD SHALL BE FLUSH WITH AND EXTEND A MINIMUM OF THREE (3) FEET. THIS IS MEASURED FROM THE FRONT OF THE SERVICE EQUIPMENT OR THE OUTER DOOR(S) OF THE SWITCHBOARD NEMA 3R ENCLOSURE WHEN INSTALLED. IN NO CASE SHALL THE MAXIMUM METER HEIGHT OF SIX (6) FEET THREE (3) INCHES BE EXCEEDED.
- TO MAINTAIN A SAFE, CLEAR, AND LEVEL WORKING AREA IN FRONT OF NEW OR EXISTING METER AND SERVICE EQUIPMENT, A CONCRETE SLAB OR OTHER SUITABLE PERMANENT HARD SURFACE, ACCEPTABLE TO THE COMPANY, MUST BE USED.
- FOR SWITCHBOARDS ABOVE 600V, FIVE-FOOT MINIMUM OF CLEAR AND LEVEL STANDING AND WORKING SPACE IS REQUIRED IN THE FRONT, REAR, AND SIDE OF ANY SECTION WHERE SUCH PART SUPPORTS OR PROVIDES ACCESS TO METERING, TESTING EQUIPMENT, OR SERVICE CABLE TERMINATION SECTIONS.

D99: 07/08/07

SINGLE LINE - AS IS
WINDJAMMER 16 % CHANNEL ISLANDS SUB



SINGLE LINE - AS DESIGNED
WINDJAMMER 16 % CHANNEL ISLANDS SUB



DISTRICT 39 - VENTURA		PROJ. MGR. GORSS, GLENN PHONE 805-603-8061		PLANNER GORSS, GLENN PHONE 805-603-8061		DESIGNER		
PROJECT NO. 1518353	SERVICE REQUEST 2429842	MSR NO. 8234622	PRODUCT-1 1517891-LINE EXTENSION					ASSOC DESGN
CIRCUIT / VOLTAGE WINDJAMMER 16kV		THOMAS GUIDE		PRODUCT-2				ASSOC DESGN
SUB / PG NO. CHANNEL ISLANDS SUB		CIRCUIT CODE		PRODUCT-3				ASSOC DESGN
INVENTORY MAP 28-25C-9		J.P.A. NO.		PROPOSED CONSTRUCTION (LOCATION) LINE EXTENSION 1611 S J ST OXNARD, CA 93033				197
TYPE	DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	SHEET 4 OF 4	DESIGN/DRWG NO. 1127333_0.01	

Southern California Edison Company



CONTINGENCY ALLOCATION REQUEST

Project: McKinna Elementary School Reconstruction

CAR No. 131 R0
Date: 12/20/2019

DESCRIPTION OF WORK

RFI 366 - North Alley Fence

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Contractual Costs		
		-15,094
	Subtotal:	-15,094

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Subcontract Costs		
	A-1 Fence Company	15,094
	Subtotal:	15,094
Total Change Order Request Amount		0

ACKNOWLEDGEMENT

Oxnard School District

Bernards Bros. Inc.

Signature

Printed Name & Title

Date

Signature

Printed Name & Title

Date

HOURLY WAGE RATEFRINGE BENEFIT BREAKDOWN

PERFORMING CONTRACTOR: A-1 FENCE COMPANY DATE: 10/23/2019
 PRIME CONTRACTOR: BERNARDS BROS., INC. CONTRACT/JOB NO. MCKINNA ELEM. SCHOOL
 LOCAL UNION NO. N/A OPEN SHOP YES
 CRAFT / TRADE LABORERS (Group 3) WORKERS COMP CODE 6400
 DATE WAGES EXPIRE: 7/1/2020

	Journeyman		LABORER	Apprentice (6th Per)	
	REG	OT		REG	OT
LABORER, GRP 3					
BASE HOURLY RATE	36.34	54.51	BASE HOURLY RATE	32.50	48.89
TAXABLE FRINGE PAID TO PLAN	-	-	TAXABLE FRINGE PAID TO PLAN	3.41	3.41
Subtotal	36.34	54.51	TOTAL TAXABLE WAGES	Subtotal	35.91 52.30
FRINGES PAID IN CASH TO EMPLOYEE			FRINGES PAID TO PLAN(S)		
Vacation	4.87	4.87	Vacation	-	-
Health & Welfare	7.47	7.47	Health & Welfare	5.23	5.23
Pension	8.40	8.40	Pension	1.68	1.68
Apprentice/Training	-	-	Apprentice/Training	0.69	0.69
Other	1.11	1.11	Other	1.11	1.11
TOTAL TAXABLE WAGES	58.19	76.36			
FRINGES PAID TO PLAN(S)					
Apprentice/Training	0.69	0.69			
Total Wage	58.88	77.05	Total Wage	44.62	61.01
PAYROLL TAXES:			PAYROLL TAXES:		
FICA 6.20%	3.61	4.73	FICA 6.20%	2.23	3.24
Medicare 1.45%	0.84	1.11	Medicare 1.45%	0.52	1.45%
Federal Unemployment 0.60%	0.35	0.46	Federal Unemployment 0.80%	0.29	0.42
CA State Unemployment 6.20%	3.61	4.73	CA State Unemployment 6.20%	2.23	3.24
CASSETT 0.10%	0.06	0.08	CASSETT 0.10%	0.04	0.05
Total PR Taxes	8.47	11.11	Total PR Taxes	5.30	6.97
Other Insurance* Workers Compensation			Other Insurance* Workers Compensation		
Total PR Cost including Burden	67.35	88.16	Total PR Cost including Burden	49.92	67.98



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 366

Project: McKinna Elementary School Reconstruction

Date: 09-20-19

Discipline: Architectural

Subject: Clarification on Fence heights and fabric

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A002, A001		

QUESTION

Please review and respond to the questions in the following pages

ANSWER

See attached markups from CFW. All fences along alleyway property lines are to be 8' high, including gates. Mesh at the north alley is to be 1" mesh.

KG, PED,09.27.19

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
A-1 Fence Company	Michael Lowthers	9/27/2019

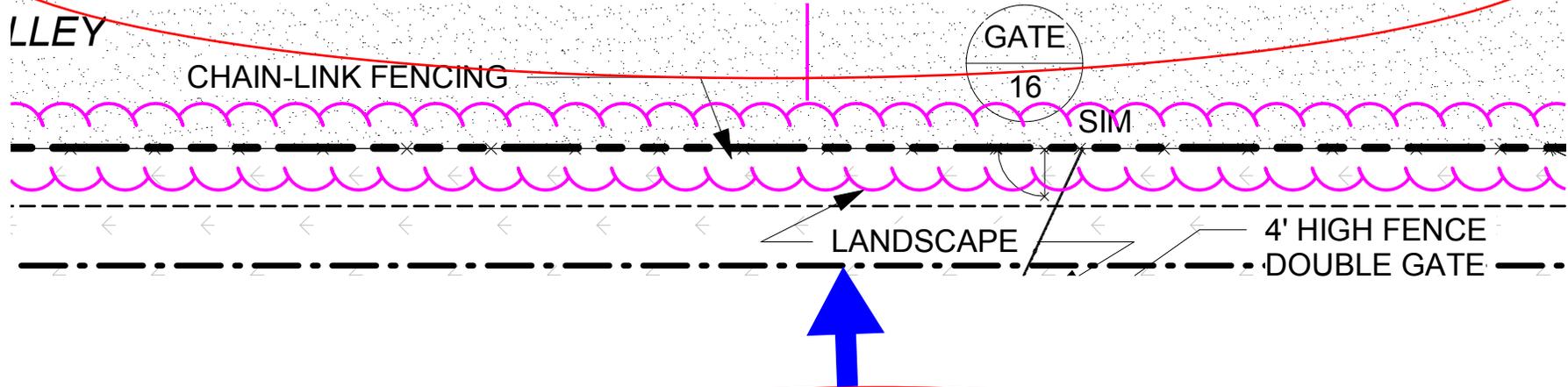
Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Michael Lowthers - A-1 Fence Company - Author Number:

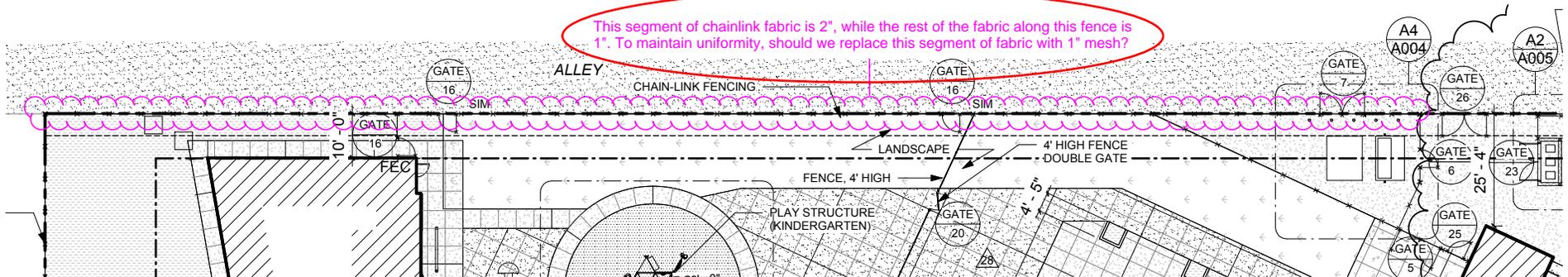
Submitted By: Arvind Balaji - Bernards

3. North Alley Excerpt from Sheet A002

This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?



This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?

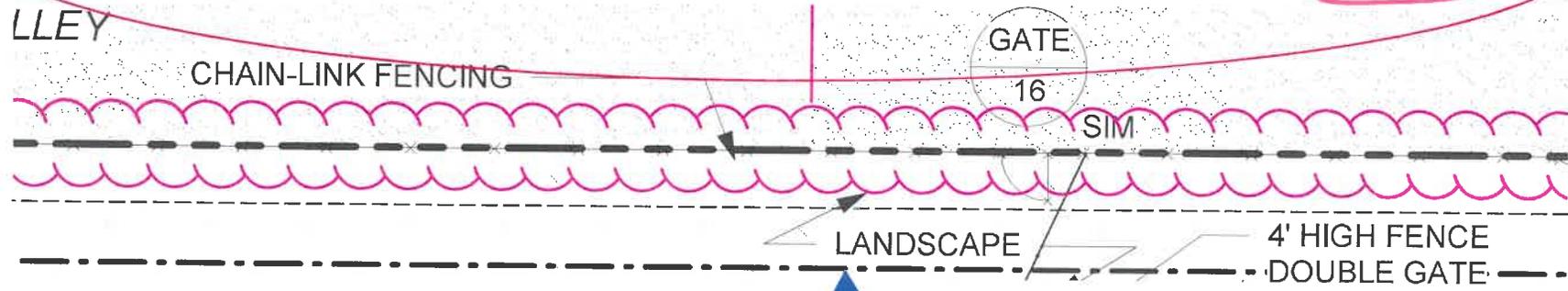


(N) 1" MESH
TO MATCH
(E) 1" MESH

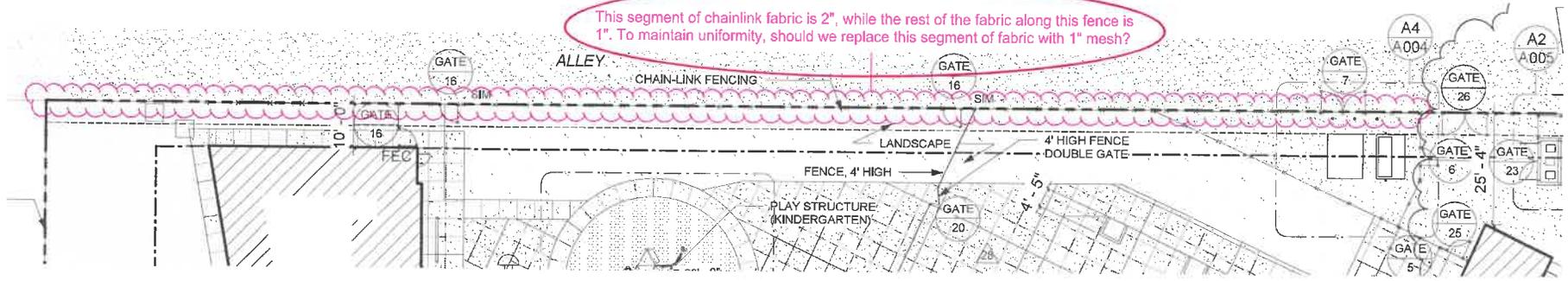
M. MERA
CFW-SPM
9/26/19

3. North Alley Excerpt from Sheet A002

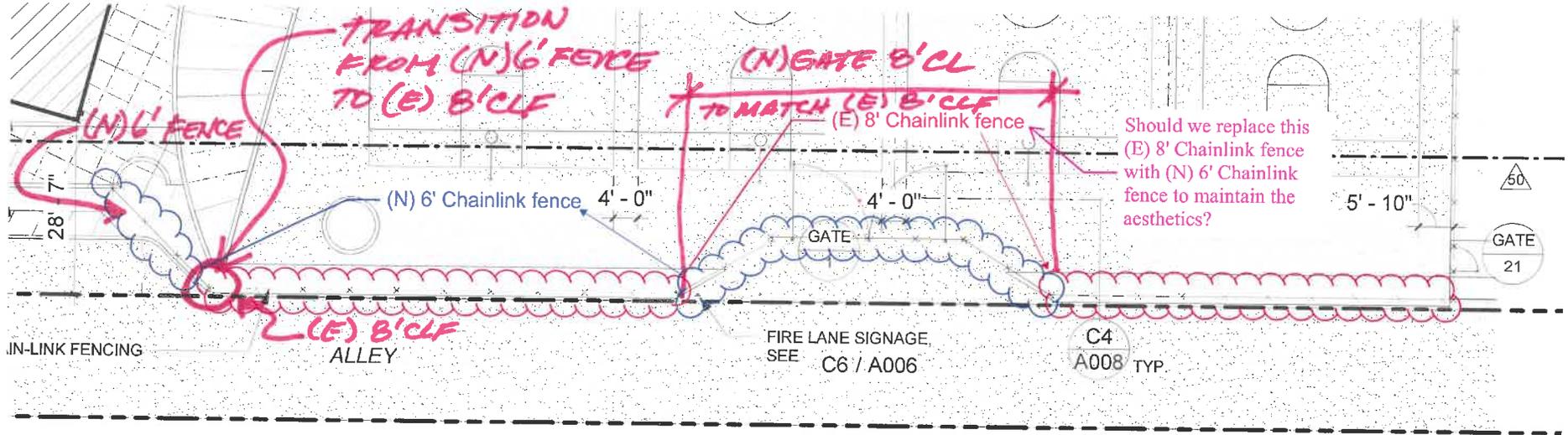
^{1"}
This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?



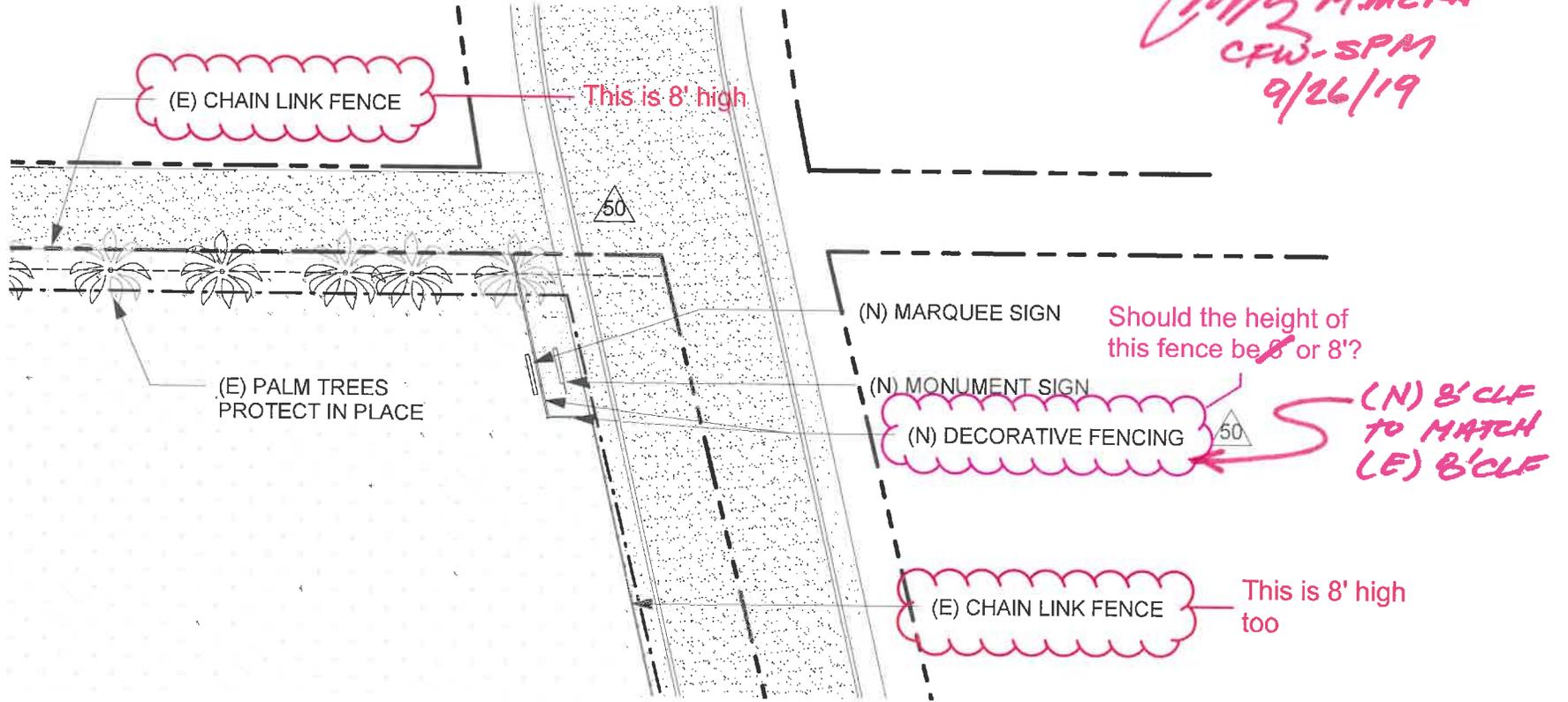
This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?



1. South Alley Excerpt from Sheet A002



2. Corner of North Alley & J Street. Excerpt from Sheet A001





CONTINGENCY ALLOCATION REQUEST

Project: McKinna Elementary School Reconstruction

CAR No. 132 R0

Date: 12/20/2019

DESCRIPTION OF WORK

RFI 366 - South Alley Fence

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Contractual Costs		
		-25,178
	Subtotal:	-25,178

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Subcontract Costs		
	A-1 Fence Company	25,178
	Subtotal:	25,178

Total Change Order Request Amount 0

ACKNOWLEDGEMENT

Oxnard School District

Bernards Bros. Inc.

Signature

Printed Name & Title

Date

Signature

Printed Name & Title

Date

HOURLY WAGE RATEFRINGE BENEFIT BREAKDOWN

PERFORMING CONTRACTOR: A-1 FENCE COMPANY DATE: 10/23/2019
 PRIME CONTRACTOR: BERNARDS BROS., INC. CONTRACT/JOB NO. MCKINNA ELEM. SCHOOL
 LOCAL UNION NO. N/A OPEN SHOP YES
 CRAFT / TRADE LABORERS (Group 3) WORKERS COMP CODE 6400
 DATE WAGES EXPIRE: 7/1/2020

	Journeyman			Apprentice (6th Per)	
	REG	OT		REG	OT
LABORER, GRP 3			LABORER		
<u>BASE HOURLY RATE</u>	36.34	54.51	<u>BASE HOURLY RATE</u>	32.50	48.89
<u>TAXABLE FRINGE PAID TO PLAN</u>	-	-	<u>TAXABLE FRINGE PAID TO PLAN</u>	3.41	3.41
Subtotal	36.34	54.51	TOTAL TAXABLE WAGES	Subtotal	35.91 52.30
<u>FRINGES PAID IN CASH TO EMPLOYEE</u>			<u>FRINGES PAID TO PLAN(S)</u>		
Vacation	4.87	4.87	Vacation	-	-
Health & Welfare	7.47	7.47	Health & Welfare	5.23	5.23
Pension	8.40	8.40	Pension	1.68	1.68
Apprentice/Training	-	-	Apprentice/Training	0.69	0.69
Other	1.11	1.11	Other	1.11	1.11
TOTAL TAXABLE WAGES	58.19	76.36			
<u>FRINGES PAID TO PLAN(S)</u>					
Apprentice/Training	0.69	0.69			
Total Wage	58.88	77.05	Total Wage	44.62	61.01
<u>PAYROLL TAXES:</u>			<u>PAYROLL TAXES:</u>		
FICA 6.20%	3.61	4.73	FICA 6.20%	2.23	3.24
Medicare 1.45%	0.84	1.11	Medicare 1.45%	0.52	1.45%
Federal Unemployment 0.60%	0.35	0.46	Federal Unemployment 0.80%	0.29	0.42
CA State Unemployment 6.20%	3.61	4.73	CA State Unemployment 6.20%	2.23	3.24
CASSETT 0.10%	0.06	0.08	CASSETT 0.10%	0.04	0.05
Total PR Taxes	8.47	11.11	Total PR Taxes	5.30	6.97
Other Insurance* Workers Compensation			Other Insurance* Workers Compensation		
Total PR Cost including Burden	67.35	88.16	Total PR Cost including Burden	49.92	67.98



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 366

Project: McKinna Elementary School Reconstruction

Date: 09-20-19

Discipline: Architectural

Subject: Clarification on Fence heights and fabric

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A002, A001		

QUESTION

Please review and respond to the questions in the following pages

ANSWER

See attached markups from CFW. All fences along alleyway property lines are to be 8' high, including gates. Mesh at the north alley is to be 1" mesh.

KG, PED,09.27.19

RESPONSE DISTRIBUTION

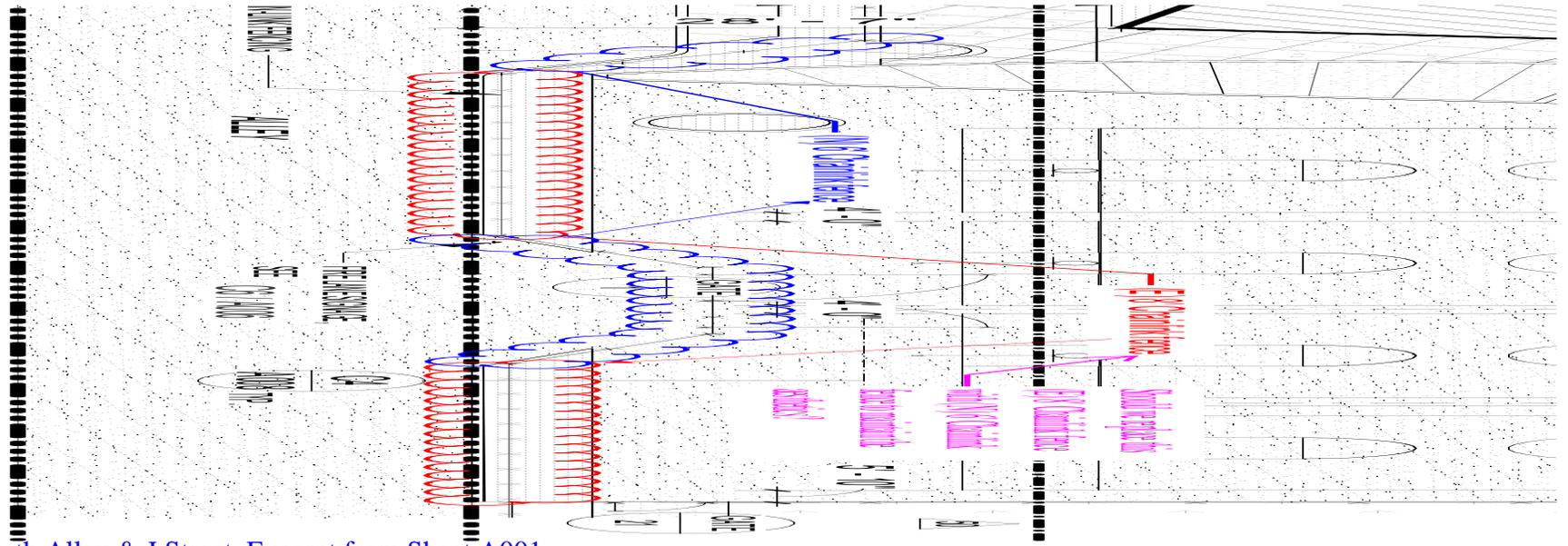
Company	Contact	Date Sent
A-1 Fence Company	Michael Lowthers	9/27/2019

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

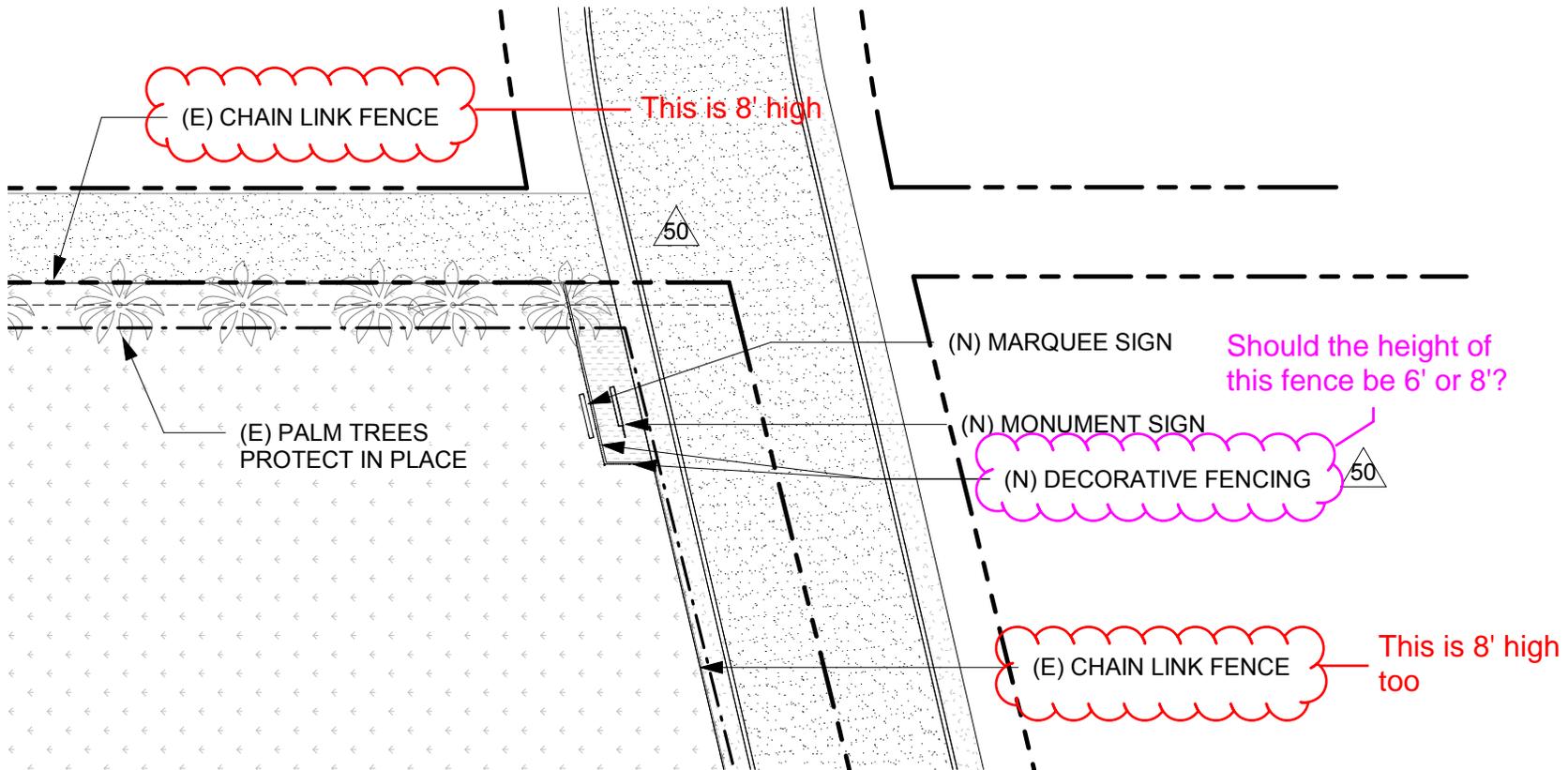
Question Initiated By: Michael Lowthers - A-1 Fence Company - Author Number:

Submitted By: Arvind Balaji - Bernards

1. South Alley Excerpt from Sheet A002

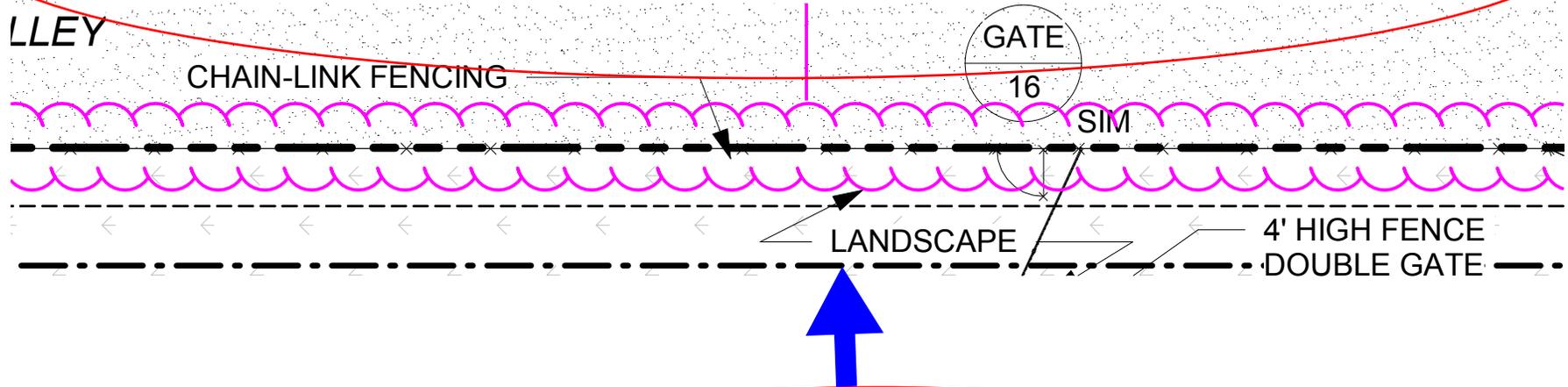


2. Corner of North Alley & J Street. Excerpt from Sheet A001

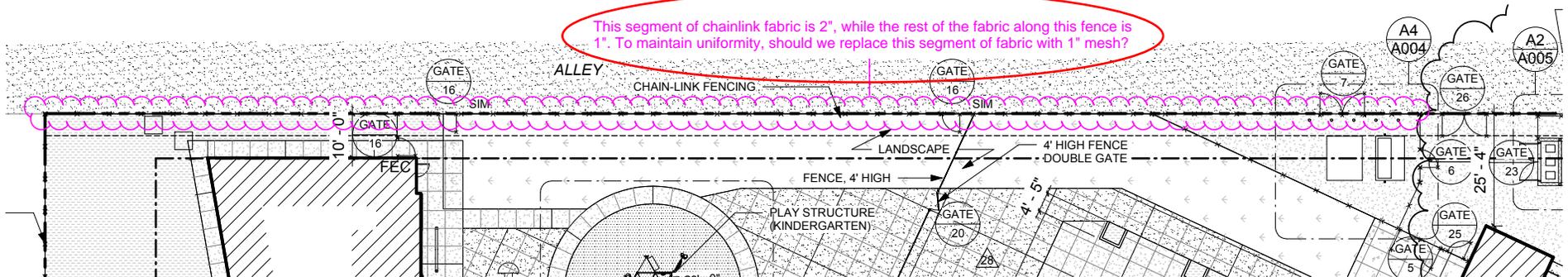


3. North Alley Excerpt from Sheet A002

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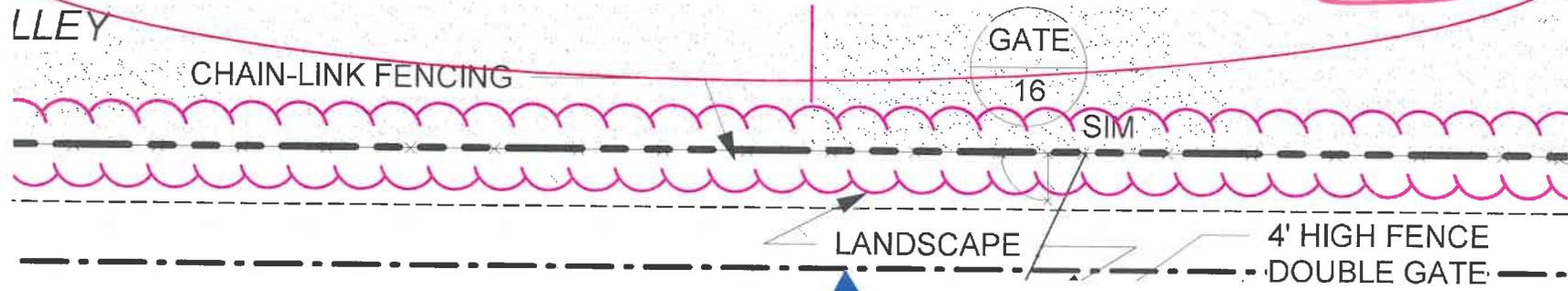


3. North Alley Excerpt from Sheet A002

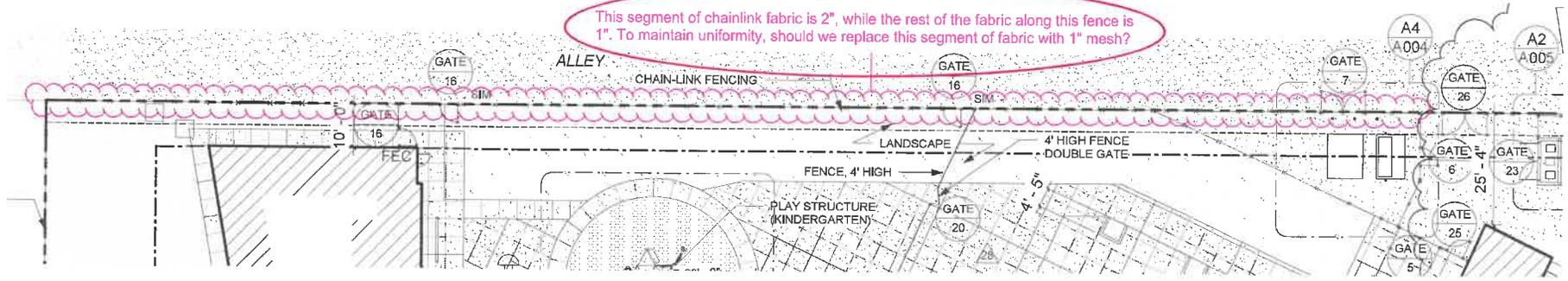
(N) 1" MESH
TO MATCH
(E) 1" MESH

M. MERA
CFW-SPM
9/26/19

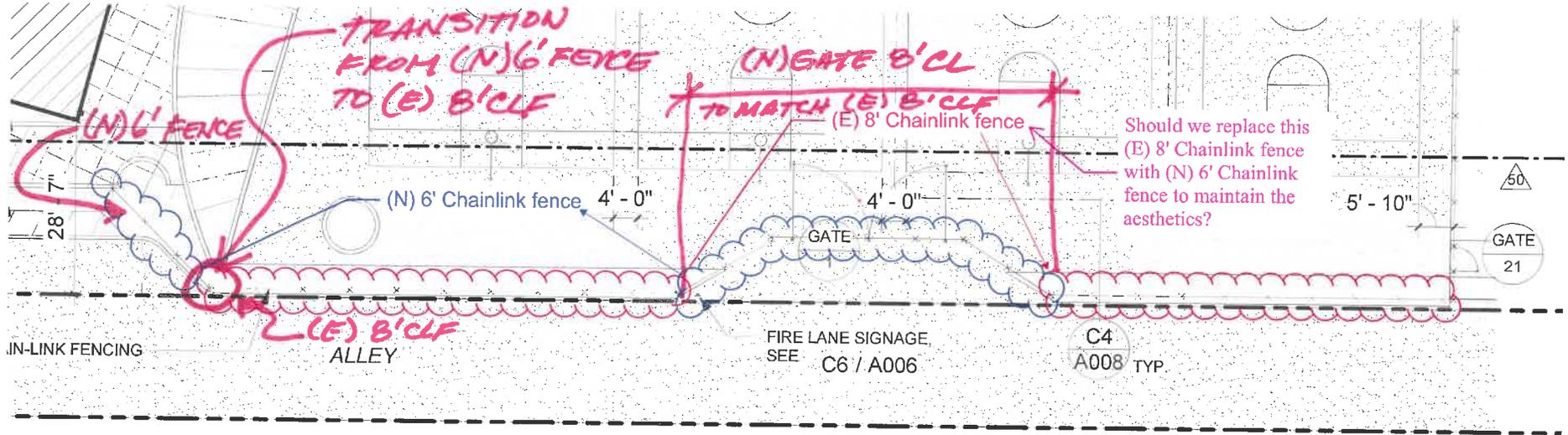
This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?



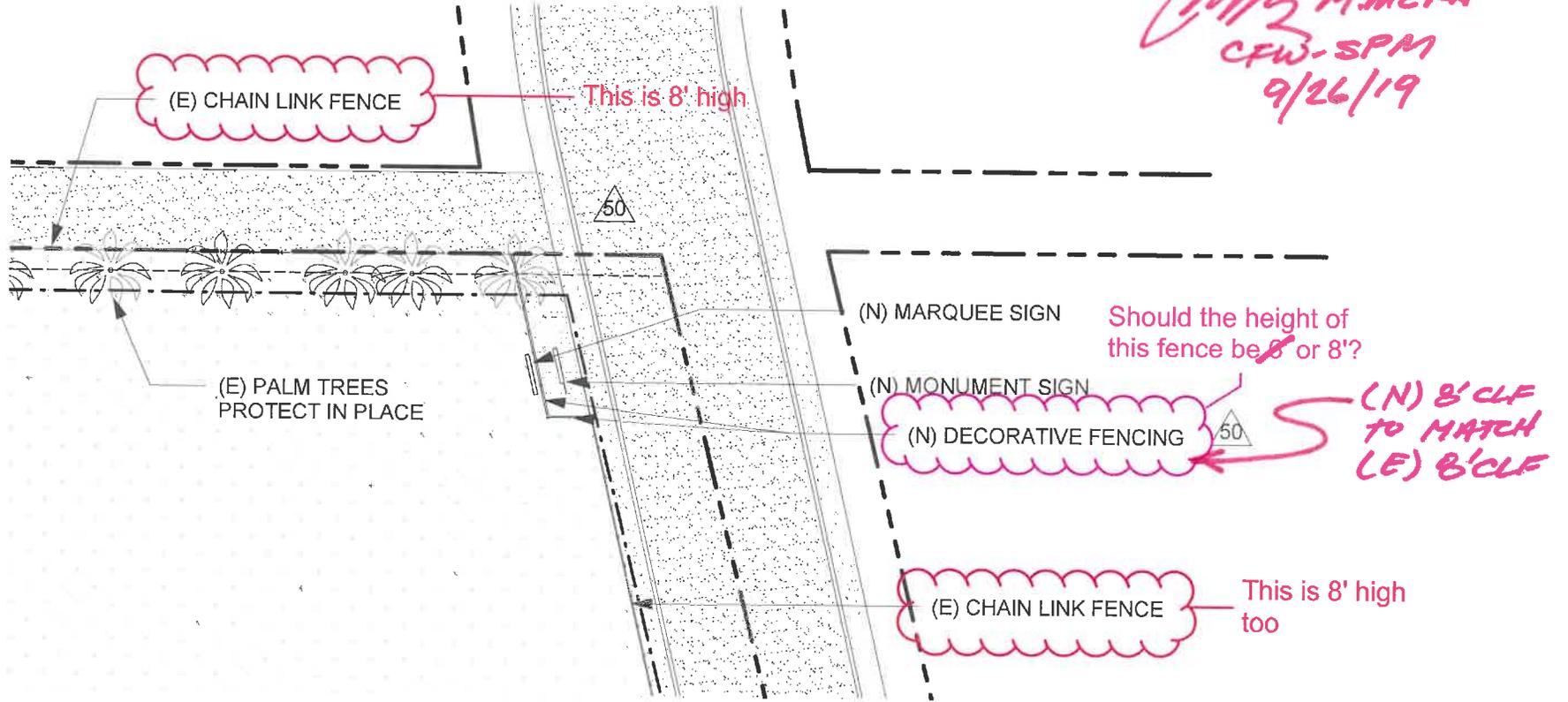
This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?



1. South Alley Excerpt from Sheet A002



2. Corner of North Alley & J Street. Excerpt from Sheet A001





CONTINGENCY ALLOCATION REQUEST

Project: McKinna Elementary School Reconstruction

CAR No. 133 R0

Date: 12/20/2019

DESCRIPTION OF WORK

RFI 366 - J Street Fence at Marquee

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Contractual Costs		
		-7,291
	Subtotal:	-7,291

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Subcontract Costs		
	A-1 Fence Company	7,291
	Subtotal:	7,291
Total Change Order Request Amount		0

ACKNOWLEDGEMENT

Oxnard School District

Bernards Bros. Inc.

Signature

Printed Name & Title

Date

Signature

Printed Name & Title

Date

A-1 FENCE COMPANY



License #528260

Office: 714-630-3390
Office - Toll free: 800-439-6014

2831 E. La Cresta Ave.
Anaheim, CA 92806

Fax: 714-630-6013
Fax - Toll free: 800-606-6013

ESTIMATE and/or CONTRACT

TO:	BERNARDS	JOB:	MCKINNA ELEM. SCHOOL
ATTN:	JAIME PACE	LOCATION:	1611 SOUTH J STREET OXNARD
PHONE:	818-898-1521	DATE:	10/31/2019
FAX:	818-898-4909	REFERENCES:	CCD 012 COR #6 PER RFI 366
CELL:	310-909-9763	ADDENDA:	
FROM:	Michael Lowthers / Michael@a1fence.com	E-MAIL ADD:	

The following information outlines the scope of work we intend to bid or provide for this project and our preliminary take-off estimates. Please advise us if you see any discrepancies, require other items of interest or have additional needs, information or addenda.

Item #	Description	Unit of Measure	Unit Qty.	\$ per Unit	Totals
1.	F&I 53' 8'H GALV 2" MESH CHAIN LINK FENCE AS DIRECTED BY CCD012 & CLARIFIED IN RFI 366	LS	1.0	\$7,291.00	\$7,291.00
	LABOR 3,502.40				
	MATERIALS 3,788.60				
	PROJECT MANAGEMENT 125.00 3 HRS				
	JOURNEYMAN 67.35 X 16 HRS				
	JOURNEYMAN 67.35 X 16 HRS				
	APPRENTICE 49.92 X 8 HRS				
	SUBSISTENCE 150.00 PER MAN PER DAY X 2 DAYS				
	HOTEL 175.00 PER DAY X 1 DAY				
	SUB TOTAL 3,045.56				
	POH 15% 456.83				
	TOTAL 3,502.40				
TOTAL:					\$7,291.00

ALTERNATES OR OPTIONS LISTED BELOW

THIS ESTIMATE IS GOOD FOR 30 DAYS FROM THE DATE SHOWN ABOVE

A-1 Fence: CA DIR- Public Works Contractor Registration # 1000002404; SBA#P0293241; CA Small Business #22062.

SEE PAGE 2 FOR INCLUSIONS AND EXCLUSIONS TO THIS ESTIMATE.
SEE ADDITIONAL PAGE(S) FOR ADDITIONAL TERMS AND CONDITIONS FOR FENCING AND GATE AUTOMATION, AS APPLICABLE.
SEE ATTACHED DRAWINGS FOR ADDITIONAL INFORMATION (IF APPLICABLE)

HOURLY WAGE RATEFRINGE BENEFIT BREAKDOWN

PERFORMING CONTRACTOR: A-1 FENCE COMPANY DATE: 10/23/2019
 PRIME CONTRACTOR: BERNARDS BROS., INC. CONTRACT/JOB NO. MCKINNA ELEM. SCHOOL
 LOCAL UNION NO. N/A OPEN SHOP YES
 CRAFT / TRADE LABORERS (Group 3) WORKERS COMP CODE 6400
 DATE WAGES EXPIRE: 7/1/2020

	Journeyman		LABORER	Apprentice (6th Per)	
	REG	OT		REG	OT
LABORER, GRP 3					
<u>BASE HOURLY RATE</u>	36.34	54.51	<u>BASE HOURLY RATE</u>	32.50	48.89
<u>TAXABLE FRINGE PAID TO PLAN</u>	-	-	<u>TAXABLE FRINGE PAID TO PLAN</u>	3.41	3.41
Subtotal	36.34	54.51	TOTAL TAXABLE WAGES	Subtotal	35.91 52.30
<u>FRINGES PAID IN CASH TO EMPLOYEE</u>			<u>FRINGES PAID TO PLAN(S)</u>		
Vacation	4.87	4.87	Vacation	-	-
Health & Welfare	7.47	7.47	Health & Welfare	5.23	5.23
Pension	8.40	8.40	Pension	1.68	1.68
Apprentice/Training	-	-	Apprentice/Training	0.69	0.69
Other	1.11	1.11	Other	1.11	1.11
TOTAL TAXABLE WAGES	58.19	76.36			
<u>FRINGES PAID TO PLAN(S)</u>					
Apprentice/Training	0.69	0.69			
Total Wage	58.88	77.05	Total Wage	44.62	61.01
<u>PAYROLL TAXES:</u>			<u>PAYROLL TAXES:</u>		
FICA 6.20%	3.61	4.73	FICA 6.20%	2.23	3.24
Medicare 1.45%	0.84	1.11	Medicare 1.45%	0.52	1.45%
Federal Unemployment 0.60%	0.35	0.46	Federal Unemployment 0.80%	0.29	0.42
CA State Unemployment 6.20%	3.61	4.73	CA State Unemployment 6.20%	2.23	3.24
CASSETT 0.10%	0.06	0.08	CASSETT 0.10%	0.04	0.05
Total PR Taxes	8.47	11.11	Total PR Taxes	5.30	6.97
Other Insurance* Workers Compensation			Other Insurance* Workers Compensation		
Total PR Cost including Burden	67.35	88.16	Total PR Cost including Burden	49.92	67.98



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 366

Project: McKinna Elementary School Reconstruction

Date: 09-20-19

Discipline: Architectural

Subject: Clarification on Fence heights and fabric

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A002, A001		

QUESTION

Please review and respond to the questions in the following pages

ANSWER

See attached markups from CFW. All fences along alleyway property lines are to be 8' high, including gates. Mesh at the north alley is to be 1" mesh.

KG, PED,09.27.19

RESPONSE DISTRIBUTION

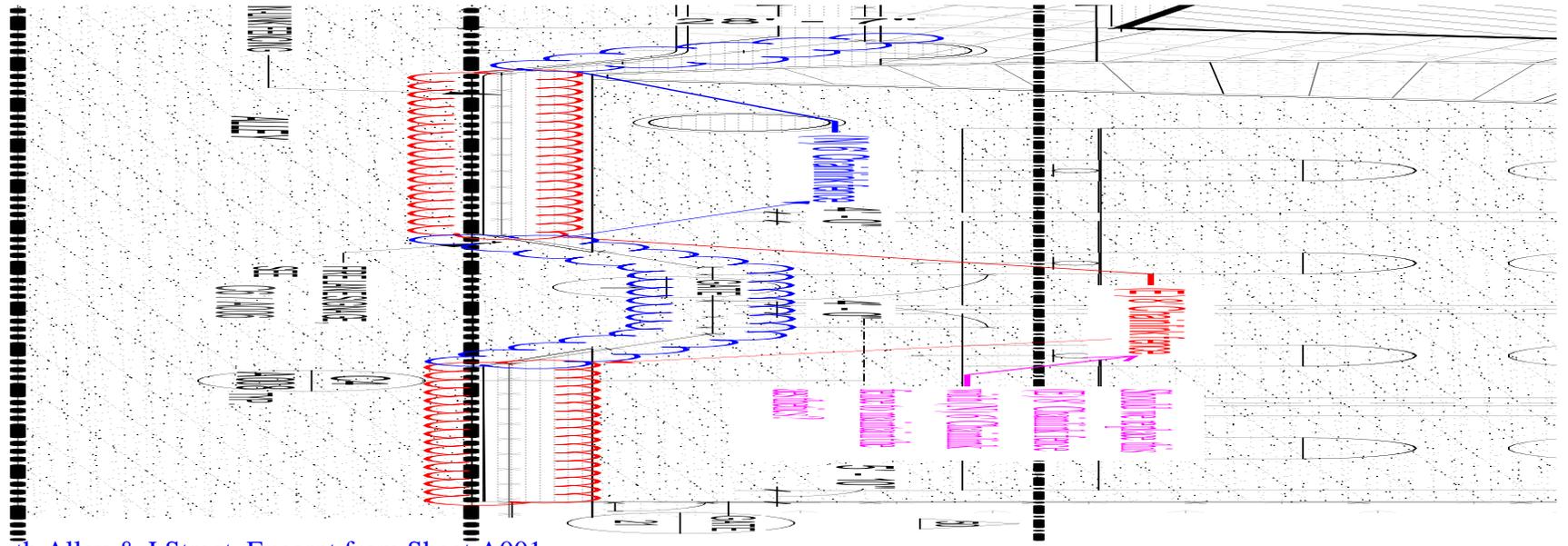
Company	Contact	Date Sent
A-1 Fence Company	Michael Lowthers	9/27/2019

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

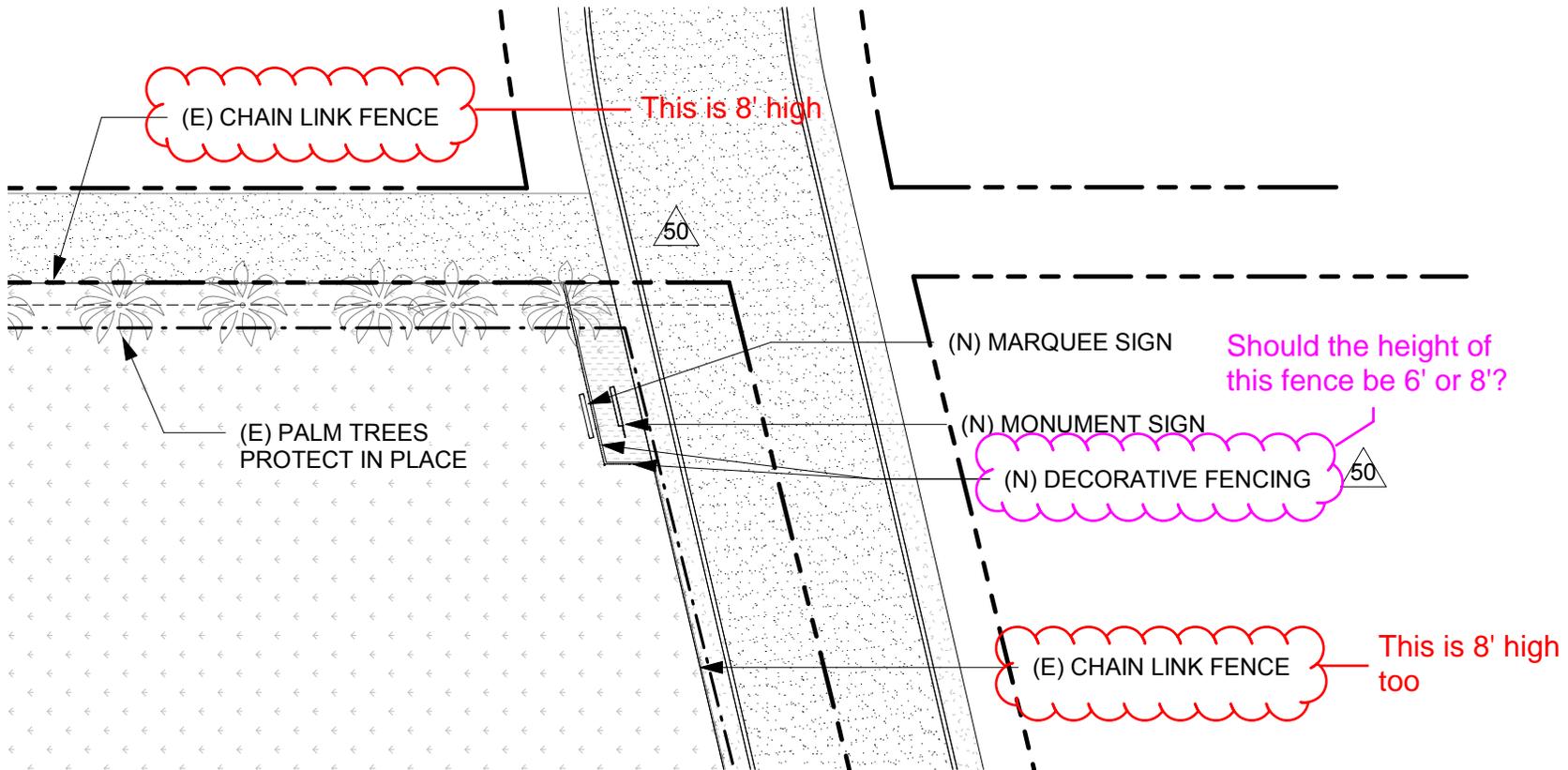
Question Initiated By: Michael Lowthers - A-1 Fence Company - Author Number:

Submitted By: Arvind Balaji - Bernards

1. South Alley Excerpt from Sheet A002

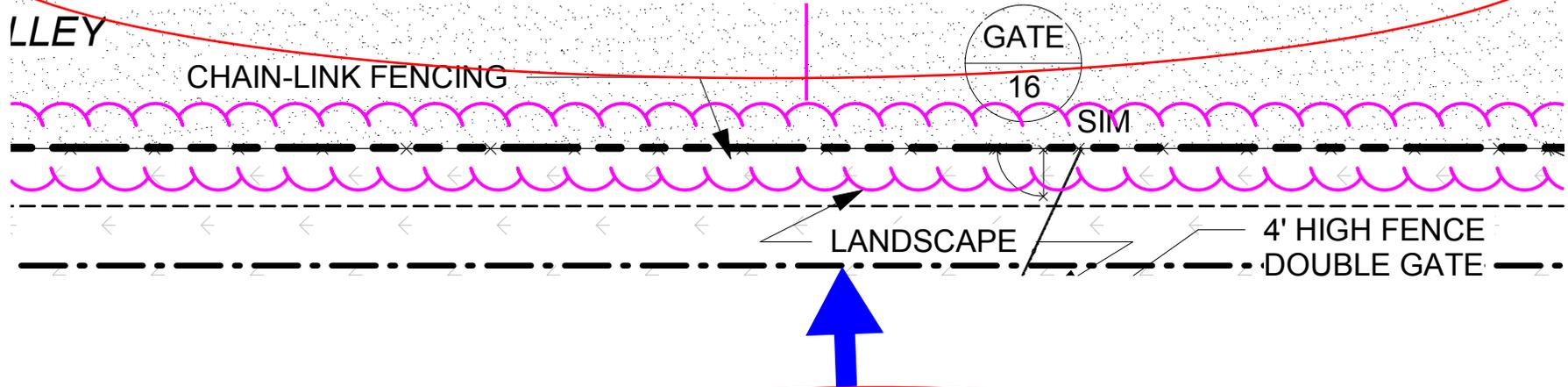


2. Corner of North Alley & J Street. Excerpt from Sheet A001

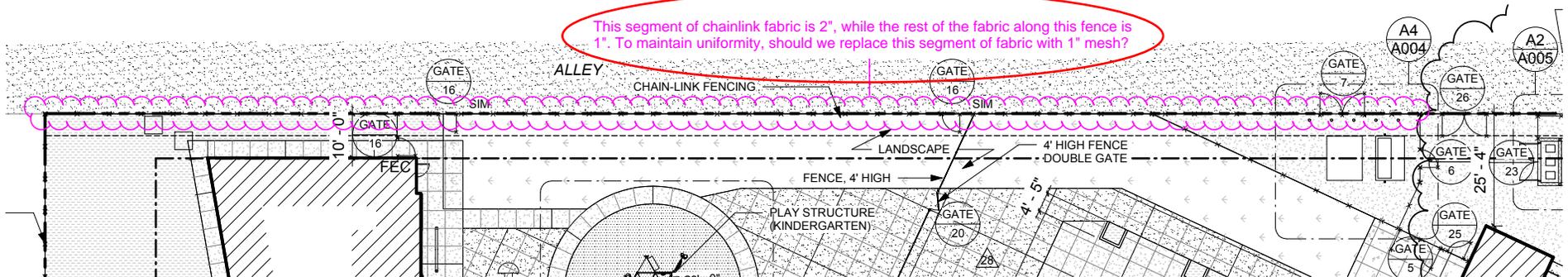


3. North Alley Excerpt from Sheet A002

This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?



This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?

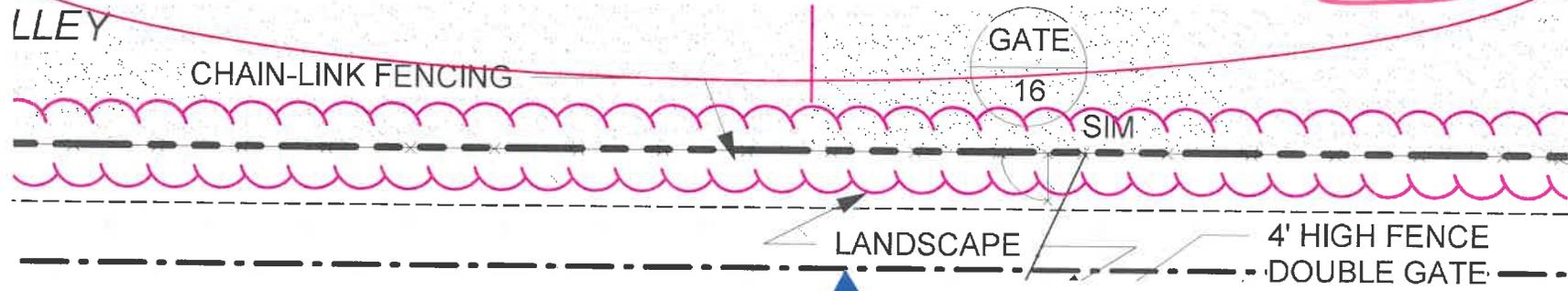


3. North Alley Excerpt from Sheet A002

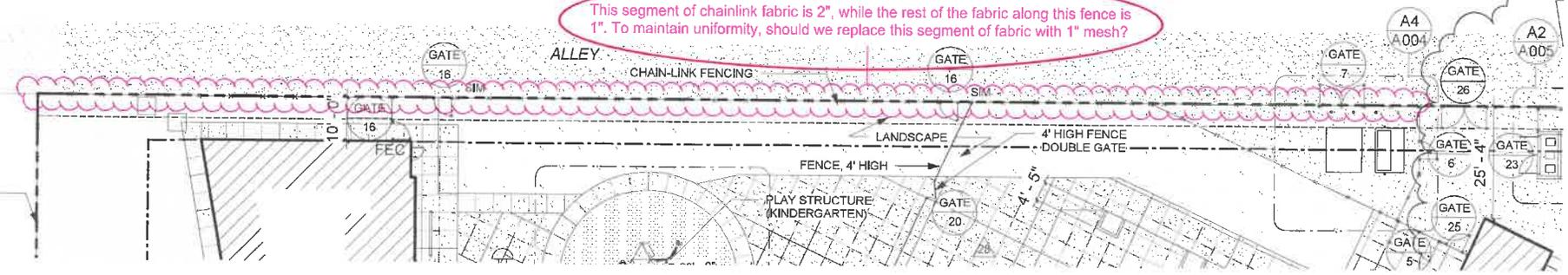
(N) 1" MESH
TO MATCH
(E) 1" MESH

Mrs M. MERA
CFW-SPM
9/26/19

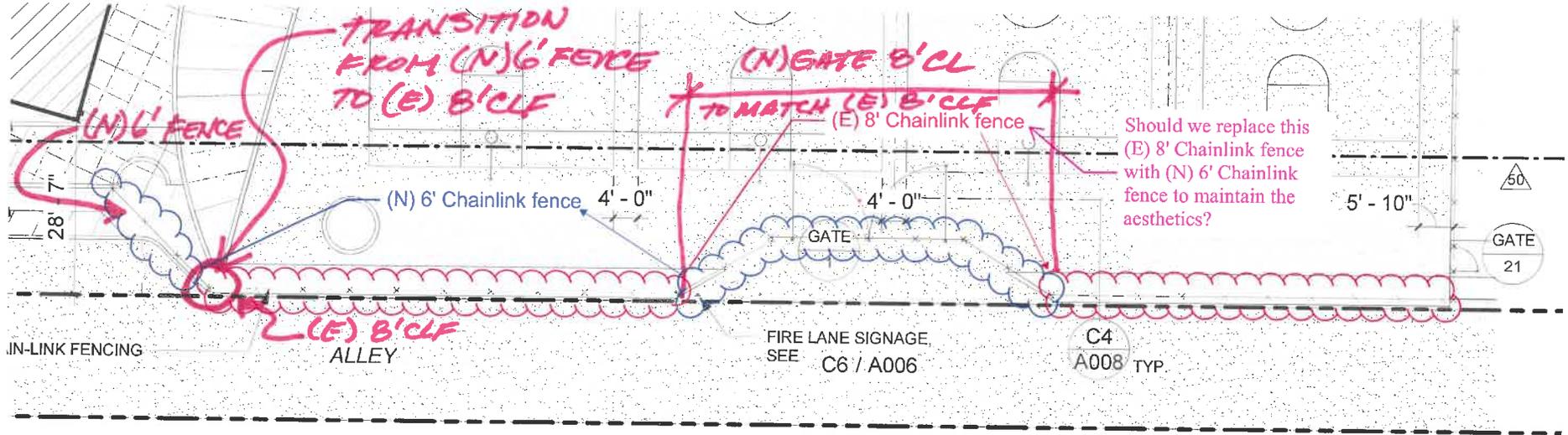
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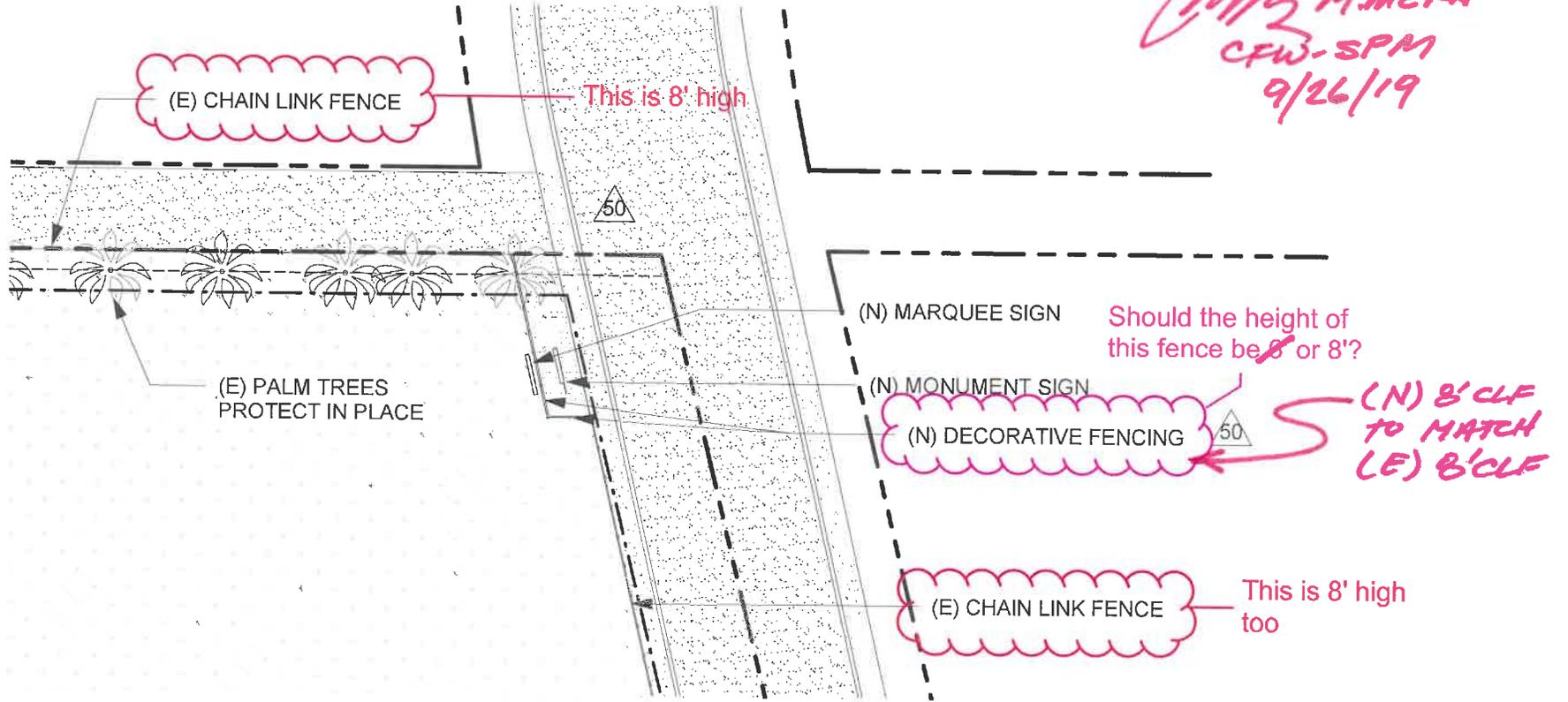
This segment of chainlink fabric is 2", while the rest of the fabric along this fence is 1". To maintain uniformity, should we replace this segment of fabric with 1" mesh?



1. South Alley Excerpt from Sheet A002



2. Corner of North Alley & J Street. Excerpt from Sheet A001





CONTINGENCY ALLOCATION REQUEST

Project: McKinna Elementary School Reconstruction

CAR No. 134 R0

Date: 12/20/2019

DESCRIPTION OF WORK

RFI 404 - Admin. Fencing at North door

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Contractual Costs		
		-3,918
	Subtotal:	-3,918

SUMMARY OF ALLOCATIONS

Item Description	Company	Amount Requested
Subcontract Costs		
	A-1 Fence Company	3,918
	Subtotal:	3,918
Total Change Order Request Amount		0

ACKNOWLEDGEMENT

Oxnard School District

Bernards Bros. Inc.

Signature

Printed Name & Title

Date

Signature

Printed Name & Title

Date

HOURLY WAGE RATEFRINGE BENEFIT BREAKDOWN

PERFORMING CONTRACTOR: A-1 FENCE COMPANY DATE: 10/23/2019
 PRIME CONTRACTOR: BERNARDS BROS., INC. CONTRACT/JOB NO. MCKINNA ELEM. SCHOOL
 LOCAL UNION NO. N/A OPEN SHOP YES
 CRAFT / TRADE LABORERS (Group 3) WORKERS COMP CODE 6400
 DATE WAGES EXPIRE: 7/1/2020

	Journeyman		LABORER	Apprentice (6th Per)	
	REG	OT		REG	OT
LABORER, GRP 3					
BASE HOURLY RATE	36.34	54.51	BASE HOURLY RATE	32.50	48.89
TAXABLE FRINGE PAID TO PLAN	-	-	TAXABLE FRINGE PAID TO PLAN	3.41	3.41
Subtotal	36.34	54.51	TOTAL TAXABLE WAGES	Subtotal	35.91 52.30
FRINGES PAID IN CASH TO EMPLOYEE			FRINGES PAID TO PLAN(S)		
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Total Wage	58.88	77.05	Total Wage	44.62	61.01
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Other Insurance* Workers Compensation			Other Insurance* Workers Compensation		
Total PR Cost including Burden	67.35	88.16	Total PR Cost including Burden	49.92	67.98



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 404

Project: McKinna Elementary School Reconstruction

Date: 11-11-19

Discipline: Architectural

Subject: Clarification on clearance for the strike side of door 101-2

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A101, A002		

QUESTION

The strike side of door 101-2 does not have the needed 24" clearance. Is it acceptable to swing the door, inside? Please advise.

ANSWER

Revise per this sketch. 2'-0" minimum from corner of steel/plaster to door jamb.

Kevin Griendling, AIA
Perkins Eastman
11.12.19

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Santa Barbara Glass Co	Dan Hope	11/13/2019
A-1 Fence Company	Michael Lowthers	11/13/2019

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Terry Root - Bernards
Submitted By: Arvind Balaji - Bernards

RFI No.: 404

To: Kevin Griendling
 Company: Perkins Eastman Dougherty
 Project: McKinna Elementary School Reconstruction

Date: 11-11-19
 Discipline: Architectural

Subject: Clarification on clearance for the strike side of door 101-2

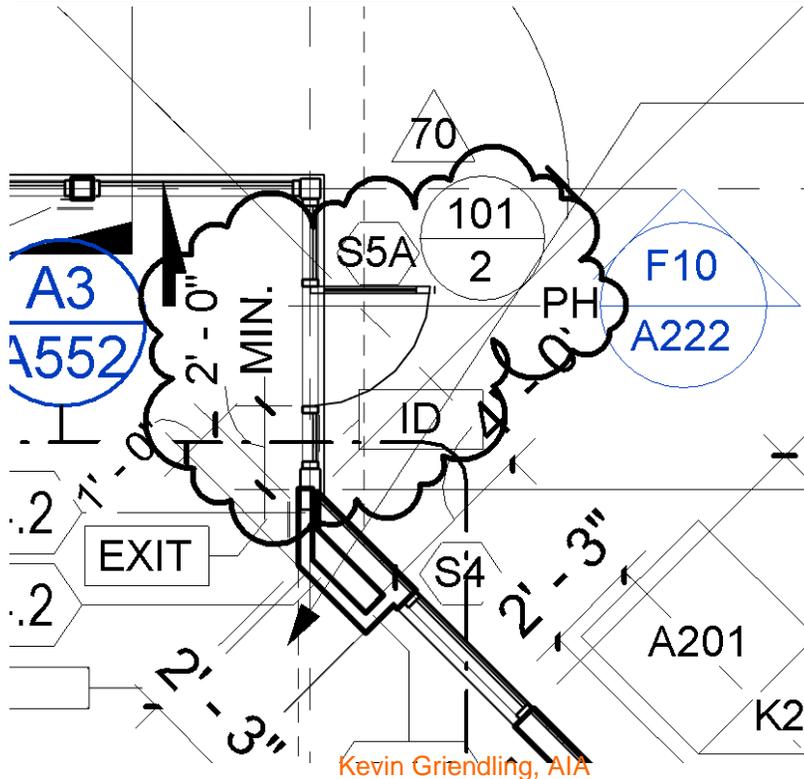
Response Requested By: 11-18-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A101, A002		

QUESTION

The strike side of door 101-2 does not have the needed 24" clearance. Is it acceptable to swing the door, inside? Please advise.

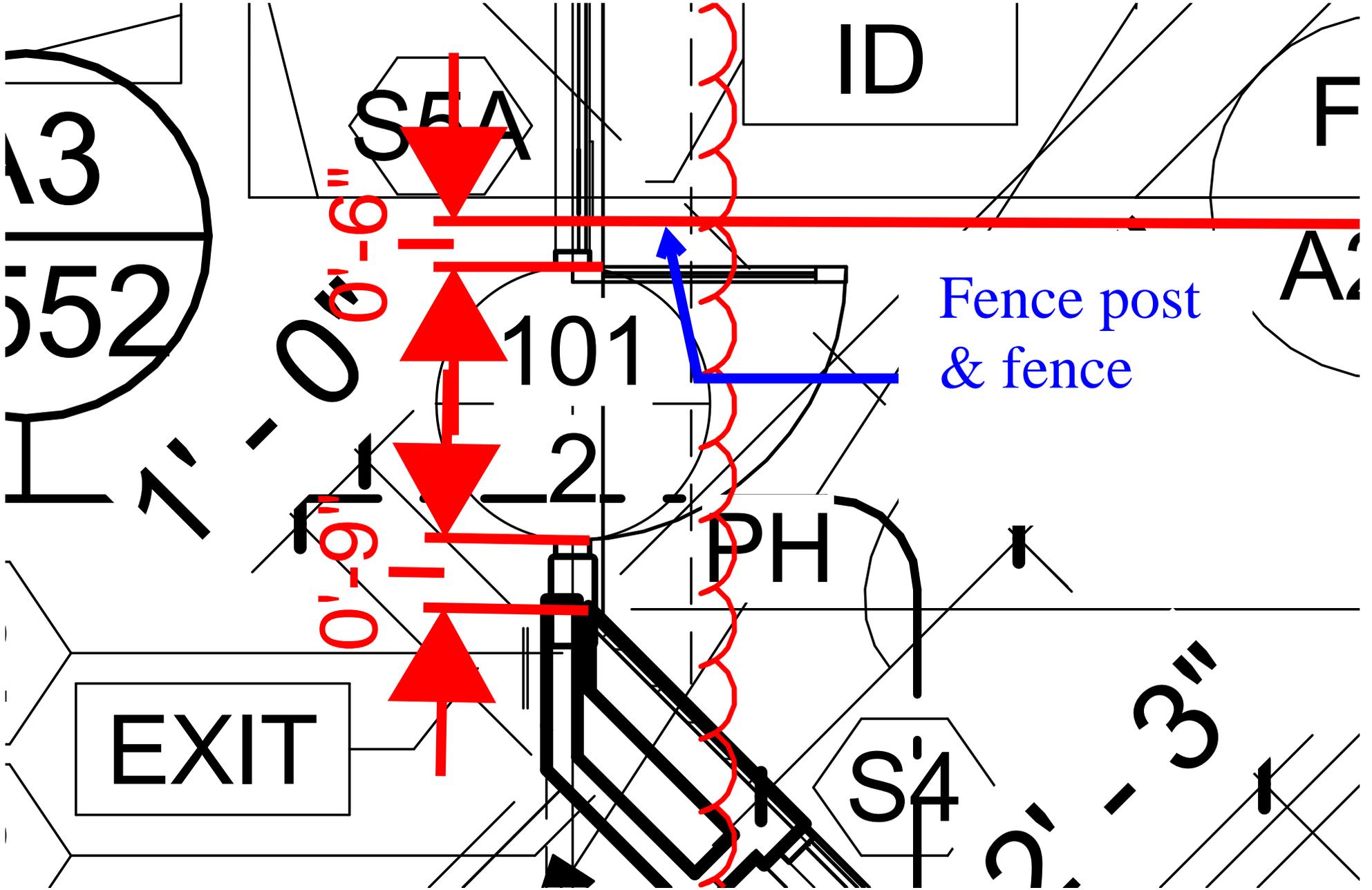
ANSWER


Revise per this sketch.
 2'-0" minimum from corner of steel/plaster to door jamb.

Response Provided By: Kevin Griendling Name Perkins Eastman Company 11.12.19 Date

Question Initiated By: Terry Root - Bernards

Submitted By: Arvind Balaji - Bernards



CONSTRUCTION SERVICES AGREEMENT

This Construction Services Agreement (hereinafter referred to as the "Agreement") is entered into this 21st day of June, 2017, by and between the Oxnard School District, a California school district organized and existing under the laws of the State of California (hereinafter referred to as the "District") and Bernards which is a contractor licensed by the State of California, with its principal place of business at 555 First Street, San Fernando, CA 91340 (hereinafter referred to as "Contractor").

WHEREAS, the District operates McKinna Elementary School, located at 1611 South J Street, Oxnard, California 93033 (hereinafter referred to as the "School Facility"); and

WHEREAS, the District desires to construct new facilities and improvements (as more fully described below) at those portions of the School Facility identified in the Site Lease, as defined in Section 1G below (the "Site"); and

WHEREAS, the District has determined that it is in its best interests to pursue the improvements to the School Facility through the lease-leaseback method of project delivery pursuant to California Education Code §17406 which permits the governing board of the District, without advertising for bids, to lease to Contractor property owned by the District if the instrument by which property is leased requires the lessee to construct, or provide for the construction, on the leased property, of a facility for the use of the District during the term of the lease, and provides that title to that facility shall vest in the District at the expiration of the lease; and

WHEREAS, the District desires to finance a portion of the improvements utilizing the lease/leaseback methodology; and

WHEREAS, the District has conducted an RFQ process by which it selected Contractor; and

WHEREAS, the District intends to undertake work to improve the School Facility, the scope of which is generally described in **Exhibits A and B** attached hereto and incorporated by reference herein; and

WHEREAS, in connection with the approval of this Agreement, the District will enter into a site lease with Contractor, under which it will lease to Contractor the Site in order for Contractor to construct the Project as described in the Scope of Work set forth generally in **Exhibits A and B** (hereinafter referred to as the "Scope of Work"); and

WHEREAS, assuming that the District and Contractor can agree on the terms, including the price, for the additional scope of work, the District and Contractor anticipate that the scope of the Project may be amended to include additional work; and

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WHEREAS, Contractor will lease the Site back to the District pursuant to a sublease agreement, under which the District will be required to make payments to Contractor for the use and occupancy of the Site, including the Project (hereinafter the "Financing"); and

WHEREAS, Contractor represents that it is sufficiently experienced in the construction of the type of facility and type of work sought by the District and is willing to perform said work for lease and the Financing to the District, all as more fully set forth herein; and

WHEREAS, at the expiration of the Site Lease, title to the Site and the improvements thereon will vest with the District;

NOW, THEREFORE, in consideration of the covenants hereinafter contained, the District and Contractor agree as follows:

SECTION 1. DEFINITIONS

- A. **Construction.** The term "Construction" as used in this Agreement includes all labor and services necessary for the construction of the Project, and all materials, equipment, tools, supplies and incidentals incorporated or to be incorporated in such construction as fully described in the Scope of Work set forth in **Exhibits A and B** attached hereto. Unless otherwise expressly stipulated, Contractor shall perform all work and provide and pay for all materials, labor tools and equipment, including, but not limited to, light, water, and power, necessary for the proper execution and completion of the Project shown on the drawings and described in the specifications developed pursuant to this Agreement.
- B. **Construction Documents.** The term "Construction Documents" means the final drawings, profiles, cross sections, design development drawings, construction drawings, and supplemental drawings based on the plans and specifications developed for the Project pursuant to the Scope of Work set forth in **Exhibits A and B** attached hereto, including any reference specifications or reproductions prepared by the architect hired by the District (the "Architect") and specifications approved by the District, the Division of the State Architect ("DSA"), and the local agencies having jurisdiction or other regulatory agencies whose approval may be required, which show or describe the location, character, dimensions or details for the Project and specifications for construction thereof.
- C. **Contract Documents.** The term "Contract Documents" as used in this Agreement refers to those documents which form the entire agreement by and between the District and Contractor. The Contract Documents consist of this Agreement, including the exhibits and attachments hereto, the Site Lease, including the exhibits and attachments thereto, the Sublease, including the exhibits and attachments thereto, the Project Manual including the General Conditions thereto, as

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amended, which is incorporated herein (the "General Conditions"), and the Construction Documents. The term "Contract Documents" shall include all modifications and addenda thereto.

- D. **Guaranteed Maximum Price.** The term "Guaranteed Maximum Price" or "GMP" as used in this Agreement means the Guaranteed Maximum Price established pursuant to Section 5 of this Agreement to be used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease, subject only to any adjustments for Extra Work/Modifications as provided in Section 10 of this Agreement.
- E. **Preconstruction Services.** The term "Preconstruction Services" as used in this agreement means to retain a professional construction firm (hereafter "CONTRACTOR") to provide certain professional pre-construction services, as described in **Exhibit B** related to the Project plans and specifications for the purpose of designing the project within budget and eliminating unforeseen circumstances, errors, omissions and ambiguities in the construction documents prepared by the Architect.
- F. **Project.** The term "Project" shall mean the improvements and facilities to be constructed and installed by Contractor at the School Facility which will result in complete and fully operational facilities as more fully set forth on **Exhibit A** attached hereto.
- G. **Project Manual.** The term "Project Manual" shall mean the compilation of the Specification sections including Division 0, Procurement and Contracting Requirements, Division 1 General Requirements, and technical specifications Division 2 through 33 prepared by the Architect and approved by the District, the DSA, or other regulatory agencies which show or describe the location, character, dimensions or details for the Project, which shall be delivered to Contractor upon execution of this Agreement.
- H. **Site.** The term "Site" as used in this Agreement shall mean those certain parcels of real property and improvements thereon (if any) more particularly described in **Exhibit A** to the Site Lease.
- I. **Site Lease.** The term "Site Lease" as used in this Agreement shall mean the certain Site Lease dated of even date herein between the District and Contractor, together

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with any duly authorized and executed amendment(s) thereto, pursuant to which the District leases the Site to Contractor.

- J. **Specifications.** The term "Specifications" shall mean those numbered specifications set forth in the Project Manual which shall accompany this Agreement and which are incorporated by reference herein. Individual Specifications may be referred to by their specification number as set forth in the Project Manual.
- K. **Subcontractor.** As used in this Agreement, the term "Subcontractor" means any person or entity, including trade contractors, who have a contract with Contractor to perform any of the Construction.
- L. **Sublease.** The term "Sublease" as used in this Agreement shall mean the certain Sublease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District subleases the Site from Contractor.
- M. **Sublease Payments.** The term "Sublease Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.
- N. **Tenant Improvement Payments.** The term "Tenant Improvement Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.

SECTION 2. CONTRACTOR'S DUTIES AND STATUS

Contractor covenants with the District to furnish reasonable skill and judgment in constructing the Project. Contractor agrees to furnish efficient business administration and superintendence and to furnish at all times an adequate supply of professionals, workers, and materials and to perform the work appropriately, expeditiously, economically, and consistent with the Contract Documents.

SECTION 3. ADDITIONAL SERVICES

If the District requests Contractor to perform additional services not described in this Agreement, Contractor shall provide a cost estimate and a written description of the additional work necessary to complete such additional services. The cost for such additional services shall be negotiated and agreed upon in writing in advance of Contractor performing or contracting for such additional services, and such cost shall be used to adjust the GMP established pursuant to Section 5 hereof. In the absence of a written agreement, the District will not compensate Contractor for additional services, will not adjust the GMP for such additional services, and Contractor will not be required to perform them. It is understood and

- 4 -

agreed that if Contractor performs any services that it claims are additional services without receiving prior written approval from the District Board of Education, Contractor shall not be paid for such claimed additional services and the GMP will not be adjusted. Nothing in this Agreement shall be construed as limiting the valuation of such additional services and amount that the GMP will be adjusted for such additional services, should a written agreement for such services be executed by the parties. Notwithstanding the foregoing, Contractor shall not be entitled to compensation, nor will the GMP be adjusted, for additional services required as a result of Contractor's acts, errors or omissions.

SECTION 4. OWNERSHIP OF PLANS AND DOCUMENTS

All original field notes, written reports, drawings, specifications, Construction Documents, and other documents, produced or developed for the Project are the property of the District, regardless of whether the Project is constructed, and shall be furnished to the District. Such documents are not to be used by Contractor or by the Subcontractors on other work nor shall Contractor nor the Subcontractors claim any right to such documents. This shall not deprive Contractor from retaining electronic data or other reproducible copies of the Construction Documents or the right to reuse information contained in them in the normal course of Contractor's professional activities.

SECTION 5. ESTABLISHMENT OF GUARANTEED MAXIMUM PRICE

The "GMP" for the Project shall be Two Hundred Twenty-Nine Thousand Three Hundred Twenty-two and No Hundredths (\$229,322.00). The GMP consists of (1) a Preconstruction Fee only in the amount of Two Hundred Twenty-Nine Thousand Three Hundred Twenty-two and No Hundredths (\$229,322.00), (2) a Sublease Tenant Improvement and (3) a Contractor Contingency and Sublease Payments to be negotiated as an amendment to this agreement pursuant to terms and payment schedule as amended and set forth in the Sublease. THE "GMP" WILL NOT BE ESTABLISHED UNTIL DSA HAS APPROVED THE FINAL PLANS AND SPECIFICATIONS AND THE BOARD APPROVES IT PRIOR TO NTP FOR CONSTRUCTION. The GMP will then be brought to the Board of Trustees as an amendment to this section of this agreement. Until such time this section will remain as a Preconstruction Fee only, the Site Lease and Sublease will not begin and the Contractor will proceed with Preconstruction Services as set forth in **Exhibit B** with an NTP for Preconstruction from the District.

The GMP is based upon the DSA approved plans and specifications to exist after this Agreement is entered into between Contractor and the District, and more fully described and referenced in the Scope of Work to be set forth in **Exhibit A** attached hereto. Prior to DSA approval Contractor will perform Preconstruction Services to assist in designing the project and as set forth in **Exhibit B**. After preconstruction services, DSA approval of plans and

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specifications, and the establishment of the GMP the Contractor shall assume the risk of cost overruns which were not foreseeable at the time this Agreement is entered into and the GMP determined, except for undocumented events of the type set forth in Section 19 hereof, work mandated by an outside agency after issuance of Construction Documents that could not have been reasonably foreseen from review of the Contract Documents, or costs arising from undocumented geotechnical issues. Contractor acknowledges that (i) Contractor has conducted a site inspection and is familiar with the site conditions based on records, studies and visible conditions relating to construction and labor and (ii) Contractor has reviewed the Contract Documents and is familiar with the contents thereof. District directed changes to the scope of the Project not contemplated in the Scope of Work shall be deemed Extra Work/Modifications pursuant to the procedures set forth in Section 10 of this Agreement. The GMP shall include, but not be limited to, increases in labor and materials. The GMP has been used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease. The GMP includes the cost of all labor, materials, equipment, general conditions, overhead, profit and a Contractor Contingency as indicated above.

The Contractor Contingency is for the purpose of covering the cost of very specific issues that may arise during construction and it may be used only upon the written agreement of the Contractor, the architect of record, and the District. The Contractor Contingency is to be used only to pay Contractor for the following enumerated reasons: (1) additional costs resulting from discrepancies in the bid buy-out process; (2) conflicts, discrepancies or errors in the Construction Documents; (3) work required by the Inspector of Record or any governmental agency involved in the permitting or approval/certification process that is not otherwise shown in the Construction Documents; and (4) any other items of cost agreed to in writing by the Contractor and District to be included in the Contractor Contingency. The Contractor Contingency shall not be used for costs incurred as a result of Contractor's acts, errors or omissions.

Contractor shall be responsible for tracking expenditures of the Contractor Contingency and shall provide periodic written updates to the District as directed. Unused Contractor Contingency and Allowances at Project completion will reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and possibly the Sublease Payments.

The District shall at all times have the right to reduce the scope of the Project. If the District reduces the scope of the Project, the GMP shall be reduced commensurate with the reduced Scope of Work pursuant to the provisions of Section 10, below, and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

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SECTION 6. NOTICE TO PROCEED WITH PRECONSTRUCTION AND CONSTRUCTION

Prior to an approved GMP, the District shall issue a notice to Contractor to proceed with the Preconstruction of the Project. The Preconstruction Agreement in **Exhibit B** will serve as the whole agreement between the Contractor and the District until a GMP is established.

Upon receipt of an approved GMP, the District shall issue a notice to Contractor to proceed with the Construction of the Project. In the event that a Notice to Proceed with Construction is not issued for the Project, the Site Lease and the Sublease shall terminate upon written notice from the District to Contractor that a Notice of Proceed will not be issued.

SECTION 7. SAVINGS

If Contractor realizes a savings on one aspect of the Project, such savings shall be tracked and Contractor shall provide periodic written updates of such savings. Such savings shall be added to the Contractor Contingency and the use of such savings shall be as set forth in Section 5. However, if such savings are not so utilized, the amount of such savings shall reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

SECTION 8. SELECTION OF SUBCONTRACTORS

In the interest of minimizing the expenditure of funds for the construction of the Project, Contractor agrees to select Subcontractors who are appropriately licensed by the State of California for each trade component of the Project in a manner that fosters competition. Contractor agrees that it will either solicit bids from potential subcontractors pursuant to the competitive bid procedures set forth in the California Public Contract Code, including specifically Public Contract Code section 20110, et seq., or that it will utilize an informal bidding process established by Contractor which also incorporates competitive bid procedures. Regardless of the method Contractor employs, Contractor will make a good faith effort to contact and utilize DVBE contractors and suppliers in securing bids for performance of the Project in accordance with the procedures set forth in Section 1.77 of the General Conditions. In the event that Contractor chooses to select Subcontractors pursuant to an informal bidding process, Contractor shall ensure that it receives at least three competitive quotes from potential subcontractors for each trade component of the Project, unless the parties agree otherwise on a trade-by-trade basis. The District reserves the right to oversee the bidding process. Contractor shall inform all bidders that the District will not be a party to any contracts for construction services executed by Contractor and selected bidders. Contractor shall submit a listing of proposed subcontractors to the District for the District's review. In no case, will Contractor award any sub-contracts until the District has concurred in the scope and price of the sub-contracted services. In addition, Contractor shall provide the District with full documentation regarding the bids or competitive quotes received by Contractor. In no event, shall such documentation be redacted or obliterated. In the event Contractor does not comply

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with this provision, the District may terminate this Agreement in accordance with the provisions of the General Conditions. Subcontractors awarded contracts by Contractor shall be afforded all the rights and protections of listed subcontractors under the provisions of the Subletting and Subcontracting Fair Practices Act (Public Contract Code Section 4100, et seq.).

SECTION 9. CONSTRUCTION SCOPE OF WORK

- A. Prior to commencing Construction, Contractor shall comply with the initial schedule requirements set forth in the General Conditions.
- B. Contractor shall complete the Construction pursuant to the Construction Documents as amended subject to any additional DSA or other regulatory approvals as may be required, performing all work set forth in the Scope of Work, and shall make reasonable efforts in scheduling to prevent disruption to classes.
- C. Contractor shall be responsible for complying with all applicable building codes, including without limitation mechanical codes, electrical codes, plumbing codes and fire codes, each of the latest edition, required by the regulatory agencies and for arranging and overseeing all necessary inspections and tests including inspections by the DSA or regulatory agencies, permits and occupancy permits, and ensuring compliance with any Federal and State laws, including, but not limited to, safety procedures and requirements, and construction employee training programs which cover among other items, hazardous chemicals and materials.
- D. Contractor shall establish procedures for the protection of all existing structures, equipment, utilities, and other existing improvements, both on-site and off-site. Contractor assumes all risk of loss of vandalism, theft of property or other property damage ("Vandalism") which occurs at a site at which Contractor is undertaking construction of the Project. Contractor assumes all risk of loss which occurs where Contractor is undertaking construction of the Project from causes due to negligence or misconduct by Contractor, its officers, employees, subcontractors, licensees and invitees. Contractor shall replace District property damaged by such Vandalism or theft or compensate the District for such loss, including payment of out of pocket expenses such as insurance deductibles the District might incur under such circumstances.
- E. Contractor shall develop a mutually agreed upon program with the District to abate and minimize noise, dust, and disruption to normal activities at the existing facilities at the School Facility, including procedures to control on-site noise, dust, and pollution during construction.

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- F. The District shall cause the appropriate professionals to stamp and sign, as required, the original Construction Documents or parts thereof and coordinate the Project's design with all utilities.
- G. Contractor shall, for the benefit of the Subcontractors, attend pre-construction orientation conferences in conjunction with the Architect to set forth the various reporting procedures and site rules prior to the commencement of actual construction. Contractor shall also attend construction and progress meetings with District representatives and other interested parties, as requested by the District, to discuss such matters as procedures, progress problems and scheduling. Contractor shall prepare and promptly distribute official minutes of such meetings to all parties in attendance, including without limitation the District, the Architect and the District Inspector of Record.
- H. Contractor shall incorporate approved changes as they occur, and develop cash flow reports and forecasts for submittal to the District as requested. Contractor shall provide regular monitoring of the approved estimates for Construction costs, showing actual costs for activities in progress, and estimates for uncompleted tasks. Contractor shall maintain cost accounting records on authorized additional services or work performed under unit costs, additional work performed on the basis of actual costs of labor and materials, and for other work requiring accounting records.
- I. Contractor shall record the progress of the Project and shall submit monthly written progress reports to the District and the Architect including information on the entire Project, showing percentages of completion and the number and amounts of proposed Extra Work/Modifications and their effect on the construction costs as of the date of each respective report.
- J. Contractor shall keep a log containing a record of weather, Subcontractors, work on the site, number of workers, work accomplished, problems encountered, and other similar relevant data as the District may require. Contractor shall make the log available to the District, the Architect, and the District's project manager. The District shall be promptly advised on all anticipated delays in the Project.
- K. The District shall bear the cost for the DSA Inspector, soils testing, DSA or other regulatory agency fees, and special testing required in the construction of the Project. If additional review or permits become necessary for reasons not due to Contractor's fault or because of DSA or regulatory agency requirements or regulations implemented after the date the Final GMP is established and not reasonably anticipated at the time the Final GMP is established, Contractor may seek additional compensation for the cost of that review as an additional cost. In the alternative, the District may pay such costs directly.

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SECTION 10. EXTRA WORK/MODIFICATIONS

- A. The District may prescribe or approve additional work or a modification of requirements or of methods of performing the Construction which differ from the work or requirements set forth in the Construction Documents ("Extra Work/Modifications"); and for such purposes the District may at any time during the life of this Agreement, by written order, make such changes as it shall find necessary in the design, line, grade, form, location, dimensions, plan, or material of any part of the work or equipment specified in this Agreement or in the Construction Documents, or in the quantity or character of the work or equipment to be furnished. In the event conditions develop which, in the opinion of Contractor, makes strict compliance with the specifications impractical, Contractor shall notify the District of the need for Extra Work/Modifications by placing the matter on the agenda of regularly scheduled construction meetings with the District for discussion as soon as practicable after the need for the Extra Work/Modifications is determined. Additionally, Contractor shall submit to the District for its consideration and approval or disapproval, a written request for Extra Work/Modifications before such work is performed. If the District approves the request in writing, the costs of the Extra Work/Modification shall be added to or deducted from the GMP or the Scope of Work shall be modified to complete the Project within the GMP, as applicable. Any adjustments to the GMP will result in an adjustment of the Tenant Improvement Payment and, if applicable, the Sublease Payments.
- B. Extra Work/Modifications include work related to unforeseen underground conditions if, and only if, such conditions are not visible or identified on plans, reports or other documents available to Contractor. Extra Work/Modifications do not include underground conditions that are identified on plans, reports or other documents available to Contractor but are in a location different than is set forth on such plans, reports or other documents available to Contractor. It should be noted, however, that the District has advised and provided Contractor with information regarding the shallow water table and recent projects experience with encountering water when digging. Contractor has included in its calculation of the GMP an amount to mitigate for encountering water when completing the scope of work contemplated herein. Therefore, Extra Work/Modifications do not include expenses incurred by, and/or work performed by, Contractor in connection with such shallow water table and with encountering water when digging.
- C. Should Contractor claim that any instruction, request, drawing, specification, action, condition, omission, default or other situation (i) obligates the District to increase the GMP; or (ii) obligates the District to grant an extension of time for the completion of

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this Agreement; or (iii) constitutes a waiver of any provision in this Agreement, CONTRACTOR SHALL NOTIFY THE DISTRICT, IN WRITING, OF SUCH CLAIM AS SOON AS POSSIBLE, BUT IN NO EVENT WITHIN MORE THAN TEN (10) DAYS FROM THE DATE CONTRACTOR HAS ACTUAL OR CONSTRUCTIVE NOTICE OF THE CLAIM. CONTRACTOR SHALL ALSO PROVIDE THE DISTRICT WITH SUFFICIENT WRITTEN DOCUMENTATION SUPPORTING THE FACTUAL BASIS OF THE CLAIM including items used in valuing said claim. Contractor shall be required to certify under penalty of perjury the validity and accuracy of any claims submitted. Contractor's failure to notify the District within such ten (10) day period shall be deemed a waiver and relinquishment of the claim against the District.

- D. Expenses of reconstruction and/or costs to replace and/or repair damaged materials and supplies, provided that Contractor is not fully compensated for such expenses and/or costs by insurance or otherwise, shall be included in an increase to the GMP if said expenses are the result of the negligent acts or omissions of the District, or its principals, agents, servants, or employees.

SECTION 11. NOT USED

SECTION 12. PERSONNEL ASSIGNMENT

- A. Contractor shall assign TBD as Project Manager/Superintendent for the Project. So long as TBD remains in the employ of Contractor, such person shall not be changed or substituted from the Project, or cease to be fully committed to the Project except as provided in this Section. In the event Contractor deems it necessary, Contractor shall replace the manager and/or the superintendent for the Project with a replacement with like qualifications and experience, subject to the prior written consent of the District, which consent shall not be unreasonably withheld. Any violation of the terms of paragraph A of this Section 12 shall entitle the District to terminate this Agreement for breach, pursuant to the provisions of the General Conditions.
- B. Notwithstanding the foregoing provisions of paragraph A of Section 12, above, if any manager and/or superintendent proves not to be satisfactory to the District, upon written notice from the District to Contractor, such person(s) shall be promptly replaced by a person who is acceptable to the District in accordance with the following procedures: Within five (5) business days after receipt of a notice from the District requesting replacement of any manager and/or superintendent or discovery by Contractor that any manager and/or superintendent is leaving their employ, as the case may be, Contractor shall provide the District with the name of an acceptable replacement/substitution together with such information as the District may reasonably request about such replacement/substitution. The replacement/substitution shall commence work on the Project no later than five (5)

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business days following the District's approval of such replacement, which approval shall not be unreasonably withheld. If the District and Contractor cannot agree as to the replacement/substitution, the District shall be entitled to terminate this Agreement for breach pursuant to the provisions of the General Conditions.

SECTION 13. BONDING REQUIREMENTS

Contractor shall fully comply with the requirements set forth in Section 6.9 of the General Conditions.

SECTION 14. PAYMENTS TO CONTRACTOR

- A. Contractor shall finance the cost of construction of the Project which costs shall not exceed the GMP, which shall not be adjusted except as otherwise provided in this Agreement. The District shall pay Contractor Tenant Improvement Payments and Sublease Payments pursuant to the terms and conditions of Section 6 of the Sublease. In the event of a dispute between the District and Contractor, the District may withhold from the Tenant Improvement Payments and the Sublease Payments an amount not to exceed one hundred fifty percent (150%) of the disputed amount.
- B. This Agreement is subject to the provisions of California Public Contract Code Sections 7107, 7201 and 20104.50 as they may from time to time be amended.
- C. For purposes of this Agreement, the acceptance by the District means acceptance made only by an action of the governing body of the District in session. Acceptance by Contractor of the final Tenant Improvement Payment or the Sublease Payment, as the case may be, shall constitute a waiver of all claims against the District related to those amounts.

SECTION 15. CONTRACTOR'S CONTINUING RESPONSIBILITY

Neither the final payment nor any provision in the Contract Documents shall relieve Contractor of responsibility for faulty materials or workmanship incorporated in the Project or for any failure to comply with the requirements of the Contract Documents.

SECTION 16. INSURANCE

Contractor shall provide, during the life of this Agreement, the types and amounts of insurance set forth in Article 6 of the General Conditions, which are incorporated by reference herein.

SECTION 17. USE OF PREMISES

Contractor shall confine operations at the Site to areas permitted by law, ordinances, permits and the Construction Documents and shall not unreasonably encumber the Site or existing School Facilities at the Site with any materials or equipment. Contractor shall not load or permit any part of the work to be loaded with a weight so as to endanger the safety of persons or property at the Site.

SECTION 18. SITE REPRESENTATIONS

The District warrants and represents that the District has, and will continue to retain at all times during the course of construction, legal title to the Site and that said land is properly subdivided and zoned so as to permit the construction and use of said Site with respect to the Project. The District further warrants and represents that title to said land is free of any easements, conditions, limitation, special permits, variances, agreements or restrictions which would prevent, limit or otherwise restrict the construction or use of said Site pursuant to this Agreement. Reference is made to the fact that the District has provided information on the Site to Contractor. Such information shall not relieve Contractor of its responsibility; and the interpretation of such data regarding the Site, as disclosed by any borings or other preliminary investigations, is not warranted or guaranteed, either expressly or implicitly, by the District. Contractor shall be responsible for having ascertained pertinent local conditions such as location, accessibility and general character of the Site and for having satisfied itself as to the conditions under which the work is to be performed. No claim for any allowances because of Contractor's error or negligence in acquainting itself with the conditions at the Site will be recognized.

SECTION 19. HAZARDOUS WASTE AND UNKNOWN PHYSICAL CONDITIONS

Contractor shall comply with the District's Hazardous Materials Procedures and Requirements as set forth herein.

- A. If the District has identified the presence of hazardous materials on or in proximity to the Site (the "Pre-existing Hazardous Materials"), Contractor shall review all information provided by the District that characterizes the Pre-existing Hazardous Materials and shall take the actions approved by DTSC and issued by the District necessary to address the Pre-existing Hazardous Materials in the performance of the work. Contractor shall conduct the work based on this information issued at the time contract documents are executed. Contractor shall immediately communicate, in writing, any variances from available information to the District.
- B. The District will retain an additional independent environmental consultant to perform the investigation, inspection, testing, assessment, sampling and analysis necessary to prepare and recommend a remediation plan for the Pre-existing Hazardous Materials for the District's approval (the "Remediation Plan").

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- C. The District will retain title to all Pre-existing Hazardous Materials encountered during the work. This does not include hazardous material generated by Contractor, including but not limited to used motor oils, lubricants, cleaners, etc. Contractor shall dispose of such hazardous waste in accordance with the provisions of the Contract Documents, as well as local, State and Federal laws and regulations. The District will be shown as the hazardous waste generator and will sign all hazardous waste shipment manifests for non-Contractor generated hazardous waste. Nothing contained within these Contract Documents shall be construed or interpreted as requiring Contractor to assume the status of owner or generator of hazardous waste substances for non-Contractor generated hazardous wastes.
- D. Except as otherwise provided herein, it is the responsibility of Contractor to obtain governmental approvals relating to Hazardous Materials Management, including Federal and State surface water and groundwater discharge permits and permits for recycling and reuse of hazardous materials for all work noted in the contract documents. Contractor shall be responsible for coordinating compliance with such governmental approvals and applicable governmental rules with the District's hazardous materials consultant, including those governing the preparation of waste profiles, waste manifests, and bills of lading. If Contractor encounters hazardous materials, it shall immediately notify the District in writing. The District, Consultant and Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District.
- E. If, during construction, Contractor encounters materials, conditions, waste, contaminated groundwater or substances, not identified in the District's assessment report, that Contractor reasonably suspects are hazardous materials, Contractor shall stop the affected portion of the work, secure the area, promptly notify the District, and take reasonable measures to mitigate the impact of such work stoppage. The District shall retain the services of an environmental consultant to perform investigation, inspection, testing, assessment, sampling and analysis of the suspect materials, conditions, waste, groundwater or substances.
- (1) Found Not to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances do not constitute hazardous materials, Contractor shall recommence the suspended work.
- (2) Found to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances constitute hazardous materials and such hazardous materials require remediation and disposal, then the District, Consultant and Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous

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materials, subject to final written approval by the District. All such costs shall be the responsibility of the District.

F. Exacerbation of Pre-Existing Hazardous Materials.

If during construction Contractor encounters pre-existing environmental conditions that it knew or should have known involve hazardous materials (the "Point of Discovery") (which encounters may include an unavoidable release or releases of hazardous materials) then Contractor must immediately stop the affected portion of the work. If Contractor fails to immediately stop the affected portion of the work after the Point of Discovery, then Contractor is solely responsible for any resultant Exacerbation Cost. "Exacerbate," in all its forms, means the worsening effects of Contractor's failure to stop the affected portion of work after the Point of Discovery. "Exacerbation Cost" means the differential between (i) the actual increase in the cost of remediation and delays to the Project attributable to pre-existing environmental conditions involving hazardous substances, and (ii) the cost thereof or delays thereto had Contractor immediately stopped the affected portion of the work after the Point of Discovery. The standard of "should have known" applies to Contractor's supervisory personnel, whether or not on the Site. Contractor's supervisory personnel must have had the hazardous material training required by applicable OSHA and Cal OSHA rules or regulations.

SECTION 20. INDEPENDENT CONTRACTOR

- A. Contractor is retained as an independent contractor and is not employed by the District. No employee or agent of Contractor shall become, or be considered to be, an employee of the District for any purpose. It is agreed that the District is interested only in the results obtained from service under this Agreement and that Contractor shall perform as an independent contractor with sole control of the manner and means of performing the services required under this Agreement. Contractor shall complete this Agreement according to its own methods of work which shall be in the exclusive charge and control of Contractor and which shall not be subject to control or supervision by the District except as to results of the work. It is expressly understood and agreed that Contractor and its employees shall in no event be entitled to any benefits to which the District employees are entitled, including, but not limited to, overtime, retirement benefits, insurance, vacation, worker's compensation benefits, sick or injury leave or other benefits.
- B. Contractor shall be responsible for all salaries, payments, and benefits for all of its officers, agents, and employees in performing services pursuant to this Agreement.

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SECTION 21. ACCOUNTING RECORDS

Contractor, and all Subcontractors, shall check all materials, equipment and labor entering into the work and shall keep or cause to be kept such full and detailed accounts as may be necessary for proper financial management under this Agreement, including true and complete books, records and accounts of all financial transactions in the course of their activities and operations related to the Project. These documents include sales slips, invoices, payrolls, personnel records, requests for Subcontractor payment, and other data relating to all matters covered by the Contract Documents (the "Data"). The Data shall be maintained for ten (10) years from the latest expiration of the term (as such may be extended) of any of the Contract Documents. Contractor shall use its best efforts to cause its Subcontractors to keep or cause to be kept true and complete books, records and accounts of all financial transactions in the course of its activities and operations related to the Project. Upon completion of the Project, Contractor shall provide the District with one (1) complete copy of the Data.

The District, at its own costs, shall have the right to review and audit, upon reasonable notice, the books and records of Contractor and any Subcontractors concerning any monies associated with the Project.

SECTION 22. PERSONAL LIABILITY

Neither the trustees, officers, employees, or agents of District, the District's representative, or Architect shall be personally responsible for any liability arising under the Contract Documents.

SECTION 23. AGREEMENT MODIFICATIONS

No waiver, alteration or modification of any of the provisions of this Agreement shall be binding upon either the District or Contractor unless the same shall be in writing and signed by both the District and Contractor.

SECTION 24. NOTICES

Any notices or filings required to be given or made under this Agreement shall be served, given or made in writing upon the District or Contractor, as the case may be, by personal delivery or registered mail (with a copy sent via fax or regular mail) to the respective addresses given below or at such other address as such party may provide in accordance with the provisions herein. Any change in the addresses noted herein shall not be binding upon the other party unless preceded by no less than thirty (30) days prior written notice.

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If to Contractor:

Bernards
555 First Street
San Fernando, CA 91340
Attn: Rick Fochtman

If to the District:

Oxnard School District
1051 South A Street
Oxnard, California 93030
Attn: Dr. Cesar Morales, Superintendent

With a copy to Nitasha Sawhney,
Garcia, Hernandez, Sawhney & Bermudez LLP
2490 Mariner Square Loop, Suite 140
Alameda, CA 94501

And with an additional copy to Scott Burkett,
Caldwell Flores Winters, Inc.
6425 Christie Ave., Suite 270
Emeryville, CA 94608

Notices under this Agreement shall be deemed to have been given, and shall be effective upon actual receipt by the other parties, or, if mailed, upon the earlier of the fifth (5th) day after mailing or actual receipt by the other party.

SECTION 25. ASSIGNMENT

Neither party to this Agreement shall assign this Agreement or sublet it as a whole without the written consent of the other, nor shall Contractor assign any monies due or to become due to it hereunder without the prior written consent of the District.

SECTION 26. PROVISIONS REQUIRED BY LAW

Each and every provision of law and clause required to be inserted in these Contract Documents shall be deemed to be inserted herein and the Contract Documents shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not inserted correctly, then upon application of either party the Contract Documents shall forthwith be physically amended to make such insertion or correction.

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

McKinna Elementary School Project

June 21st, 2017

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SECTION 27. HEADINGS

The headings in this Agreement are inserted only as a matter of convenience and reference and are not meant to define, limit or describe the scope or intent of the Contract Documents or in any way to affect the terms and provisions set forth herein.

SECTION 28. APPLICABLE LAW

This Agreement shall be governed by and construed in accordance with the laws of the State of California. The parties irrevocably agree that any action, suit or proceeding by or among the District and Contractor shall be brought in whichever of the Superior Courts of the State of California, Ventura County, or the Federal Court for the Central District of California in Los Angeles, California, has subject matter jurisdiction over the dispute and waive any objection that they may now or hereafter have regarding the choice of forum whether on personal jurisdiction, venue, forum non conveniens or on any other ground.

SECTION 29. SUCCESSION OF RIGHTS AND OBLIGATIONS

All rights and obligations under this Agreement shall inure to and be binding upon the successors and assigns of the parties hereto.

SECTION 30. NOTIFICATION OF THIRD PARTY CLAIMS

The District shall provide Contractor with timely notification of the receipt by the District of any third-party claim relating to this Agreement, and the District may charge back to Contractor the cost of any such notification.

SECTION 31. SEVERABILITY

If any one or more of the terms, covenants or conditions of this Agreement shall to any extent be declared invalid, unenforceable, void or voidable for any reason whatsoever by a court of competent jurisdiction, the finding or order or decree of which becomes final, none of the remaining terms, provisions, covenants and conditions of the Contract Documents shall be affected thereby, and each provision of the Contract Documents shall be valid and enforceable to the fullest extent permitted by law.

SECTION 32. ENTIRE AGREEMENT

This Construction Services Agreement and the additional Contract Documents as defined in paragraph C of Section 1 herein, including the Site Lease, the Sublease, and the Specifications, drawings, and plans constitute the entire agreement between Contractor and the

District. The Contract Documents shall not be amended, altered, changed, modified or terminated without the written consent of both parties hereto, except as otherwise provided in Section 10 hereof.

SECTION 33. EXECUTION IN COUNTERPARTS

This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument.

IN WITNESS, WHEREOF the parties hereto, intending to be legally bound thereby, have executed this Agreement effective as of the date first above written.

CONTRACTOR:

Bernards
555 First Street
San Fernando, CA 91340
Rick Fochtman, Vice President

THE DISTRICT:

Oxnard School District,
a California school district
1051 South A Street
Oxnard, California 93030
Lisa A. Franz, Director, Purchasing

By: Rick Falt
Title: Executive VP
Date: 6.30.2017

By: Lisa A. Franz
Title: Director, Purchasing
Date: 8-11-17

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EXHIBIT A

Scope of Work (Plans & Specifications)

To be Designed and Approved by the Division of State Architects of the
State of California

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OXNARD SCHOOL DISTRICT

McKinna Elementary School Project

CONSTRUCTION SERVICES AGREEMENT

June 21st, 2017

EXHIBIT B

Oxnard School District – McKinna ES Project

Preconstruction Services

The District desires to retain a professional construction firm (hereafter "CONTRACTOR") to provide certain professional pre-construction services related to the Project plans and specifications for the purpose of designing the project to budget and eliminating unforeseen circumstances, errors, omissions and ambiguities in the construction documents prepared by the Architect. The fee for this set of services will be **Two Hundred Twenty-Nine Thousand Three Hundred Twenty-two and No Hundredths (\$229,322.00)**, to be paid monthly on a design progress basis.

The CONTRACTOR will be expected to provide the following professional pre-construction services during the design phase of the Project:

1. Professional Construction Cost-Estimation Services

- A. During each phase of design or at the completion of each phase of design, (1) Conceptual, (2) Schematic, (3) Design Development and (4) Construction Development, CONTRACTOR shall prepare a cost estimate, in current, uninflated dollars, for the design and specifications prepared by the Architect. CONTRACTOR acknowledges that it shall prepare four (4) complete cost estimates commensurate with the level of detail of each phase of design. The cost estimate shall include all Project costs, including, all hard costs (site preparation, utility connections, off-site improvements, hazard abatement, construction costs, overhead & profit and general conditions), soft costs (survey, geo-hazard, geo-technical, environmental studies, inspection and testing) and furniture, fixture and equipment.
- B. Upon final approval by the Division of the State Architect (hereinafter, "DSA"), CONTRACTOR shall adjust its estimate to incorporate any and all changes required by DSA as part of the review and approval process.
- C. CONTRACTOR shall provide the cost estimates at such time as directed by the Program Manager during or at the conclusion of each phase of design, in a format approved by the District's Program Manager and consistent with Construction Specifications Institute (CSI) standards. During the schematic phase, Contractor shall estimate in the CSI UniFormat. For all other phases of design, Contractor shall utilize CSI MasterFormat.

2. Professional Constructability Review

- A. Definition: Constructability Review shall mean the review of the design documents to ascertain whether the design of the Project as depicted in the Construction Documents, and the documents themselves: (i) accurately and completely reflects the District's objectives as explained to the Architect and CONTRACTOR by the District as approved by the District; and (ii) are free of errors, omissions, conflicts or other deficiencies so that the CONTRACTOR can construct the Project as therein depicted within the Project Budget and without delays, disruptions, or additional costs. The standard to be used for constructability is a contractor's standard of care in reviewing the plans and not that of an architect.
- B. CONTRACTOR shall conduct one comprehensive technical review of the Plans and Specifications at 50% Construction Development phase. The purpose of this review will be to examine whether the design intent can be successfully implemented in the field within the Project budget. A report of the CONTRACTOR's findings will be distributed to the Program Manager and the Architect. CONTRACTOR will participate in any meeting(s) with the Architect to determine if the comments will be included in the final bid set of documents. CONTRACTOR will work with Architect to ensure that all front end documents conform to technical specifications and meet District standards.
- C. At all times during design and DSA Review and Approval, the Architect shall remain responsible for completing, stamping, submitting and securing final DSA approval for the Project. Furthermore, the District acknowledges that CONTRACTOR is neither the Architect nor performing an architectural review of the Project. CONTRACTOR's responsibilities and duties under this subsection shall not include the architectural or structural design of the Project which is the responsibility of the Architect. Notwithstanding this qualification, CONTRACTOR shall conduct a detailed evaluation of the District's educational specifications, Project intent, Architect's Plans & Specifications, the proposed Project construction budget, schedule requirements and deliver a Constructability Review identifying any comments, recommendations or concerns that CONTRACTOR has as to the constructability of the Architect's Plans & Specifications consistent with the District's intent and budget.
- D. Deliverable: The CONTRACTOR shall deliver to the District a complete technical report of the Plans and Specifications with the opinion of the CONTRACTOR as to the constructability of the Architect's Plans and Specifications. The CONTRACTOR, in the report, shall identify any issues, concerns or requests for clarification that CONTRACTOR believes are necessary to complete the design within the District's proposed and approved Project budget. The report shall be made available to the Architect, the District and its Program Manager.

3. Value Engineering Services

- A. Definition: CONTRACTOR shall be required to perform Value Engineering Services to identify opportunities to reduce Project cost at the conclusion of each phase of design and during DSA review. The Value Engineering Services shall be provided in the form of a report to the Program Manager and shall identify value engineering opportunities, alternative materials and alternative methods and the associated cost savings estimated by the CONTRACTOR.
- B. Deliverable: The CONTRACTOR shall maintain and distribute a running log of value engineering recommendations throughout the design process. The log shall identify and describe the recommendation, the estimated cost savings for each recommendation and a notation of whether the recommendation is accepted or rejected by the Architect and the District. Value engineering recommendations that are accepted by the District shall be incorporated into the plans and specifications at each phase of design. The log shall note when the recommendation was incorporated into the Plans and Specifications.

4. Building Information Modeling (BIM) Services

- A. Definition: BIM Modeling is defined as a 3-D model-based process involving the generation and management of digital representations of physical and functional characteristics of a proposed construction project for purposes of planning, designing, constructing, operating and maintaining the proposed new facility.
- B. CONTRACTOR shall participate in and/or prepare a 3-D model of the Architect's design of the Project utilizing BIM software. The 3-D model shall be rendered in a format that can be made available to the Architect, the District, and/or any agent or representative thereof. The model shall contain sufficient detail to identify any and all ambiguities and clashes in the Architect's plans and specifications and produce a model from which a contractor or sub-contractors may bid for the project in question. The BIM Model must be in a format that can be shared or networked to support the decision-making process related to the design and specifications.
- C. The 3-D BIM Model shall be completed prior to the Architect's submission of the plans and specification to the Division of the State Architect. Any and all ambiguities or clashes will be resolved in a final 3-D BIM Model prior to this submittal.
- D. The District shall hold title and interest in the completed 3-D BIM Model. At the request of the District, CONTRACTOR shall make the completed 3-D BIM Model files available to the District in a format acceptable to the District.

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- E. Deliverable: A completed 3-D BIM Model in electronic format acceptable to the District.

5. Construction Scheduling Services

- A. Definition: Construction Scheduling is defined as the process of developing a detailed master baseline construction schedule for the Project that identifies all the major tasks and subtasks associated with the planning, design, construction, commissioning, close-out and final occupancy of the completed Project. The schedule shall be prepared in Primavera or comparable software and shall identify all long lead items, critical path, coordination of site activities, and any phasing of the Project. The Construction Scheduling services shall culminate in a final baseline construction schedule approved by the District to be used as a baseline schedule for the Project.
- B. CONTRACTOR shall develop a detailed construction schedule utilizing the critical path method. This schedule will provide a logical means of establishing and tracking the Project and for the organization of activities into areas established by Project criteria. CONTRACTOR shall consider any potential disruptions to the learning environment and incorporate major school activities, such as site-wide or statewide testing dates, or as otherwise provided by the District, in the construction schedule.
- C. In addition to the Construction Schedule, CONTRACTOR shall develop a Responsibility Matrix and Construction Site Management Plan for the Project. The Responsibility Matrix shall identify the key team members (District/Architect/IOR) and the roles and responsibilities of each entity for the Project. The Construction Site Management Plan shall consist of, but is not limited to, staging areas, deliveries of materials and supplies, site fencing and location of construction site field office. The CONTRACTOR shall work with the Architect and Program Manager to develop these two deliverables in a format and content acceptable to the District.
- D. Deliverable: A completed and approved baseline construction schedule, a Responsibility Matrix and Construction Site Management Plan.

6. Cooperation and Attendance at Design Meetings

- A. CONTRACTOR shall attend regular meetings during Project design with the Architect, the District's Program Manager, the District, and any other applicable consultants of the District as necessary. CONTRACTOR shall contribute to the design meetings by providing applicable comments, feedback, recommendations, information and reports required under the scope of this Contract in a timely manner. Design meetings may be held as frequently as weekly.

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B. CONTRACTOR shall submit to the District's Program Manager, weekly report of its activities and progress related to deliverables identified in the scope of this Contract. The report shall be provided in a format that is acceptable to the Program Manager.

7. Schedule for Pre-Construction Services.

A. The services outlined herein shall commence on the date specified in the District's Notice to Proceed ("NTP"). The schedule of the services to be provided herein shall be consistent with the Design Schedule identified in the District's contract with the Architect for the Project. The service of this Contract shall conclude and terminate upon receipt of the stamped approval of the Project Plans and Specifications from DSA.

B. In the event that the CONTRACTOR is unable to perform the services anticipated in this Contract in the Architect's design schedule, CONTRACTOR shall notify the Program Manager and the Design Team shall work on a mutually agreeable modification to the design schedule.

C. Any extensions required for deliverables shall be subject to the reasonable approval in writing by the District.

CONTRACTOR:

THE DISTRICT:

Oxnard School District,
a California school district

By: Rich Foeltz

By: Lisa A. Franz

Title: Executive Vice President

Title: Lisa A. Franz, Director, Purchasing

Date: 6.30.2017

Date: 8-11-17

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna **Date of Meeting:** February 5, 2020

Agenda Section: Section C: Special Education Agreement

Ratification of Agreement #19-185 – Casa Pacifica School (DeGenna/Madden)

Requesting ratification for Non-Public School (NPS) services for Student TV102807, for the 2019-2020 school year, including Extended School Year. The Non-Public School will provide a program of instruction, which is consistent with the pupil's individual educational plan as specified in the individual service agreement.

FISCAL IMPACT:

Tuition: \$185.00 per diem x 126 days = \$23,310.00 (Including 20 days of Extended School Year)

Transportation: \$52 Round trip daily rate, for 126 days = \$6,552.00

Speech: \$128.00 per hour x 8 hours/year = \$1,024.00

Grand Total: \$30,886.00 to be paid out of Special Education funds.

RECOMMENDATION:

It is the recommendation of the Interim Director of Special Education, and the Assistant Superintendent, Educational Services that the Board of Trustees ratify Agreement #19-185 with Casa Pacifica School.

ADDITIONAL MATERIALS:

Attached: [Agreement #19-185 - Casa Pacifica School \(4 Pages\)](#)



OXNARD SCHOOL DISTRICT

1051 South "A" Street • Oxnard, California 93030 • (805) 385-1501

AGREEMENT FOR NONPUBLIC, NONSECTARIAN SCHOOLING

AGREEMENT #19-185

THIS AGREEMENT, made and entered into this 5th day of February 2020, by and between the OXNARD SCHOOL DISTRICT, hereinafter referred to as the District, and CASA PACIFICA SCHOOL, hereinafter referred to as the nonpublic, nonsectarian school.

WITNESSETH:

WHEREAS, the District is authorized by the provisions of the California Education Code, Section 56155 et seq., to contract with a nonpublic, nonsectarian school to provide services for certain pupils who are unable to benefit from regular education; and

WHEREAS, the District has determined, through evaluation and individual educational plans, that the following pupils are in need of such services;

Student: TV102807

NOW, THEREFORE, in consideration of their mutual promises contained herein, the parties hereto enter into a fixed price contract as follows:

1. The nonpublic school will provide a program of instruction which is consistent with the pupil's individual educational plan as specified in the individual service agreement attached hereto and made a part hereof, and that the nonpublic, nonsectarian schools basic educational program and designated instruction and services shall be described in a written statement to be provided to the school district prior to the execution of this agreement.
2. Services shall be provided for the **2019-2020** school year at a daily rate of \$185.00 for 126 days; this includes 20 days of extended school year through July 12, 2020, speech and language services at an hourly rate of \$128.00 for 8 hours/year, and round trip transportation services at a daily rate of \$52.00 for 126 days; services not to exceed **\$30,886.00.**
3. The nonpublic school shall keep attendance of each pupil daily and shall report attendance monthly to the school district. Such attendance records shall be kept in a California State school register and copies of such register shall be filed with monthly invoices to the district within thirty (30) days after the close of the school month. Separate attendance registers shall be submitted for all designated instruction and services.



OXNARD SCHOOL DISTRICT

1051 South "A" Street • Oxnard, California 93030 • (805) 385-1501

AGREEMENT #19-185

Page 2

4. The nonpublic school will notify the school district of any change in a pupil's placement and/or address within three (3) days after the nonpublic school is informed of such changes.

5. The nonpublic school will report within three (3) days to the school district if a pupil is removed from the school by the placement agency, parent or legal guardian, or if a pupil absents himself/herself from school without permission for more than five (5) consecutive school days. For the purposes of the contract, a parent is the natural or adoptive parent, legal guardian or surrogate parent appointed by the district of residence when the courts have removed the parents educational rights.

6. The nonpublic school shall notify the school district when a pupil is absent for five (5) consecutive school days because of illness. Notification will be in writing.

7. *The nonpublic school will not be paid for excused absences due to changes in the ADA laws. These absences shall count as non-instructional days and not compensated at the daily rate.*

8. The nonpublic school shall prepare and submit to the school district year-end reports and other data required for the annual review on or before April 15 of the current school year. Forms for year-end and other required reports shall be provided by the school district via the computerized special education support program (SESP).

9. In consideration of the services to be rendered by the nonpublic, nonsectarian school, the district agrees to payment as follows:

All costs for this service, including intake, testing, tuition, and elective not to exceed **\$30,886.00** for **Student: TV102807**.

10. While engaged in carrying out and complying with the terms of this agreement, the nonpublic, nonsectarian school is an independent contractor and not an officer, agent, or employee of the district. The independent contractor will obtain a criminal record summary from the Department of Justice or a Department of Justice approved agency on all employees or contracted service providers who potentially have contact with students. This clearance will be completed prior to the person(s) first day of employment. No individual who has been convicted of a violent or serious felony as listed in subdivision C, of Section 1192.7 of the California Penal Code will be employed in any capacity that potentially involves contact with students. Nor will any person be employed who has been convicted of, or entered a plea of nolo contendere to charges of any sex offense as defined in Education Code 44011.



OXNARD SCHOOL DISTRICT

1051 South "A" Street • Oxnard, California 93030 • (805) 385-1501

AGREEMENT #19-185

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11. The school district may withhold payment to the nonpublic, nonsectarian school when, in the opinion of the district: (1) nonpublic school's performance in whole or in part, either has not been sufficient or is insufficiently documented, or: (2) nonpublic school has neglected, failed, or refused to provide information or to cooperate with the inspection, review or audit of the program conducted by nonpublic school or records relating thereto. The school district shall not withhold payments as specified in this paragraph unless the school district has notified the nonpublic, nonsectarian school, in writing, that nonpublic, nonsectarian school has not performed as specified herein. The notice shall specify that nonpublic, nonsectarian school has fourteen (14) days to make the required corrections. If, after the expiration of the fourteen (14) days, nonpublic, nonsectarian school has not corrected the situation as specified in the district's notice, the affected payments will be withheld and this agreement may be canceled for cause.

12. During the entire term of this agreement and any extension or modification thereof, the nonpublic school shall keep in effect a policy or policies of liability insurance, including coverage of owned and non-owned automobiles operated by nonpublic school for the purposes of this agreement, of at least \$1,000,000 for each person and \$1,000,000 for each accident or occurrence from all damages arising out of death, bodily injury, sickness, or disease from any one accident or occurrence, and \$3,000,000 for all damages and liability arising out of injury to or destruction of property for each accident or occurrence. Not later than the effective date of this contract, the nonpublic school shall provide the District with satisfactory evidence of insurance, naming the District as additional insured, including a provision for a twenty (20) calendar day written notice to District before cancellation or material change, evidencing the above specified coverage. The Nonpublic school shall at its own cost and expense, procure and maintain insurance under the Worker's Compensation Law of California. Said certificates shall specify that insurance shall not be canceled or changed in required limits unless the school district has been provided forty-five (45) days advance written notification of cancellation or change. The nonpublic, nonsectarian school shall also maintain Workers' Compensation Insurance coverage as required by law.

13. This Agreement, or any of its rights, obligations, provisions, or conditions, may not be assigned by either party without the written consent of the party.

14. This Agreement may be amended by mutual agreement of the parties and may be terminated by either party upon twenty (20) days advance notification.



OXNARD SCHOOL DISTRICT

1051 South "A" Street • Oxnard, California 93030 • (805) 385-1501

AGREEMENT #19-185

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IN WITNESS WHEREOF, the parties hereto have set their hands on the day and year first above written.

Date

Lisa A. Franz, Director, Purchasing
Oxnard School District

Date

Carlye Garcia, Contracts Manager
Casa Pacifica School, Nonpublic, Nonsectarian School

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna **Date of Meeting:** February 5, 2020

Agenda Section: Section C: Special Education Agreement

**Ratification of Agreement #19-186 - Ventura County Office of Education
(DeGenna/Madden)**

It is recommended that the Board of Trustees ratify the service agreement with Ventura County Office of Education (VCOE) for the 2019-2020 school year, to provide exceptional services to a special education student that consist of support from Special Circumstances Paraeducators (SCPs), and includes Extended School Year.

Student: AC080310

FISCAL IMPACT:

Not to exceed \$31,574.40 - Special Education Funds

RECOMMENDATION:

It is the recommendation of the Interim Director, Special Education, and the Assistant Superintendent, Educational Services, that the Board of Trustees ratify Agreement #19-186 with Ventura County Office of Education.

ADDITIONAL MATERIALS:

Attached: [Agreement #19-186 - Ventura County Office of Education \(1 Page\)](#)



AGREEMENT

For Paraeducator Performing Special Circumstance Educational Support

This Agreement, effective December 14, 2019 is made by and between the Ventura County Office of Education, hereinafter referred to as SUPERINTENDENT, and the Oxnard School District, hereinafter referred to as DISTRICT.

1. This agreement pertains to providing exceptional service(s) for, AC080310 a Special Education pupil who is a resident of DISTRICT and currently attends, Dwire School, a special education program operated by SUPERINTENDENT.
2. SUPERINTENDENT agrees to provide for the exceptional service(s) of such Special Education pupil as authorized by DISTRICT or its designee and agreed to by SUPERINTENDENT.
3. DISTRICT shall reimburse SUPERINTENDENT the actual cost of providing the exceptional service plus the state approved indirect cost rate of SUPERINTENDENT.

Authorized exceptional service(s) shall consist of Paraeducator performing special circumstance educational support throughout the school day in the classroom for 330 minutes a day and 60 minutes during transportation for a total of 390 minutes daily. ESY will be provided at 240 minutes a day in the classroom and 60 minutes during transportation for a total of 300 minutes daily.

4. DISTRICT acknowledges that certain types of expenses will continue to accrue during periods of student's absence from school, including but not limited to salary and benefits of staff providing the exceptional service(s). DISTRICT further acknowledges that if the exceptional service(s) includes the service(s) of SUPERINTENDENT's employee(s), 45-day notice is required to layoff an employee for lack of work. Therefore, in the event the student unexpectedly leaves SUPERINTENDENT's program, SUPERINTENDENT will make every attempt to re-assign any staff involved in providing the exceptional service(s); however, if that is not possible, DISTRICT will reimburse SUPERINTENDENT for expense incurred throughout the layoff notice period.
5. DISTRICT does hereby agree to defend, indemnify and hold harmless the SUPERINTENDENT, the Ventura County Board of Education, and its officers, and employees from any and all claims, demands, liabilities, expenses (including attorneys' fees and costs of defense) arising as a result of SUPERINTENDENT's obligations under this agreement. However, this indemnification shall not apply if it is ultimately adjudicated that such claim, demand, liability or expense arose out of the sole negligence of the SUPERINTENDENT.
6. The term of this contract shall begin 12/14/2019 (IEP date~11/21/2019) and continue thereafter on a continuing basis until the IEP of said student is modified or until student's district of residence changes.

FISCAL YEAR-based on IEP date: (including ESY, if applicable)	CURRENT: <u>2019-2020</u> <u>12/14/2019-6/12/2020</u> (ESY: <u>6/15/2020-6/30/2020</u>)	UPCOMING: <u>2020-2021</u> (ESY: <u>7/1/2020-7/10/2020</u>) <u>8/20/2020-11/21/2020</u>
ESTIMATED COSTS:	\$ 31,574.40	\$ TBD

It shall be the responsibility of DISTRICT to notify SUPERINTENDENT of any change in district of residence or change in the IEP that would affect this contract.

IN WITNESS WHEREOF, the parties hereto have executed this agreement:

OXNARD SCHOOL DISTRICT

VENTURA COUNTY OFFICE OF EDUCATION

Signature Lisa A. Franz

Accepted By: [Signature]
Special Education Authorized Representative

Title: Director, Purchasing

Approved By: _____
Business Services Authorized Representative

Date: _____

Date: _____

Estimated Cost \$ 31,574.40

Please submit **two** original copies Oxnard School District-Purchasing Department

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna **Date of Meeting:** February 5, 2020

Agenda Section: Section C: Enrichment Agreement

Ratification of Agreement/MOU #19-191 - Mary Macias (DeGenna/Santamaria)

Mary Macias will provide music instruction to students in TK-3rd grade at Ritchen School, from January 29, 2020 through March 19, 2020. Lessons will include music pitch, dynamics, rhythms, and movement. Students will be actively engaged using their voices, body movements and instruments for rhythmic expression. 3rd Grade students will use Carnegie music materials and will attend a symphony concert in March 2020.

FISCAL IMPACT:

Not to exceed \$3,840.00 - Title 1

RECOMMENDATION:

It is the recommendation of the Principal, Ritchen School, and the Assistant Superintendent, Educational Services that the Board of Trustees ratify Agreement/MOU #19-191 with Mary Macias.

ADDITIONAL MATERIALS:

Attached: [Agreement-MOU #19-191 - Mary Macias Certificate of Insurance \(2 Pages\)](#)

**AGREEMENT #19-191 BETWEEN
MARY MACIAS AND OXNARD SCHOOL DISTRICT
FOR SCHOOL ASSEMBLIES
FOR EMILIE RITCHEN SCHOOL**

The scope of this document is 8 weeks of Music Instruction for Ritchen Elementary School TK – 3rd grade students in the Oxnard School District (OSD). The purpose is to provide Music Instruction for students at Ritchen Elementary School.

This serves as a Memorandum of Understanding and Responsibility Agreement that Mary Macias and **Oxnard School District** will work together providing music instruction to all classes for TK- 3rd grade once a week. Lessons will include music pitch, dynamics, rhythms, and movement. Students will be actively engaged using their voices, body movements and instruments for rhythmic expression. 3rd grade students will use Carnegie music materials and attend a symphony concert in March 2020. Both the agency and consultant, according to their defined roles, agree to participate in coordinating, providing and financing the following services for the purpose of this agreement.

1. **Mary Macias:**
 - a. Provide instruction to all classes TK-3rd grade once a week for 30 min.
 - b. Carry insurance that conforms to the district requirements for liability, worker’s compensation, abuse and molestation.

2. **Oxnard School District agrees to:**
 - a. Compensate Mary Macias for providing Music Instruction once a week at Ritchen Elementary School at the following rates:

Music Instruction:	\$3,840.00
TOTAL:	\$3,840.00

This Memorandum of Understanding and Responsibility Agreement shall be effective upon signature and implemented January 29, 2020 through March 19, 2020.

OXNARD SCHOOL DISTRICT:

Lisa A. Franz, Director, Purchasing

Date

Mary Macias:

Mary Macias, Instructor
286 Roosevelt Ave.
Ventura, CA 93003
805-407-7467
maciasmary77@gmail.com

Date



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/19/19

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

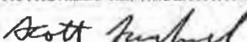
PRODUCER K&K Insurance Group, Inc. 1712 Magnavox Way Fort Wayne IN 46804		CONTACT NAME: Mass Merchandising PHONE (A/C, No, Ext): 1-800-328-2317 FAX (A/C, No): 1-260-459-5502 E-MAIL ADDRESS: info@eventinsurance-kk.com PRODUCER CUSTOMER ID:																						
INSURED 2001069791 CP# 1150 Mary Macias 286 Roosevelt Ave. Ventura, CA 93003 A Member of the Sports, Leisure & Entertainment RPG		<table border="1"> <tr> <th colspan="2">INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A:</td> <td>Nationwide Mutual Insurance Company</td> <td>23787</td> </tr> <tr> <td>INSURER B:</td> <td></td> <td></td> </tr> <tr> <td>INSURER C:</td> <td></td> <td></td> </tr> <tr> <td>INSURER D:</td> <td></td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> <td></td> </tr> </table>		INSURER(S) AFFORDING COVERAGE		NAIC #	INSURER A:	Nationwide Mutual Insurance Company	23787	INSURER B:			INSURER C:			INSURER D:			INSURER E:			INSURER F:		
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COVERAGES **CERTIFICATE NUMBER:** 2001815410 12/19/2019 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:			6BRPG0000007005300	02/04/20 12:01 AM	02/04/21 12:01 AM	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea Occurrence) \$1,000,000 MED EXP (Any one person) \$5,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$5,000,000 PRODUCTS - COMP/OP AGG \$1,000,000 PROFESSIONAL LIABILITY \$1,000,000 LEGAL LIAB TO PARTICIPANTS \$1,000,000
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> Not provided while in Hawaii <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> RETENTION						EACH OCCURRENCE AGGREGATE
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> If yes, describe under DESCRIPTION OF OPERATIONS below	N/A					<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT
	MEDICAL PAYMENTS FOR PARTICIPANTS						PRIMARY MEDICAL EXCESS MEDICAL

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Instructor of: Instrumental music, Vocals

CERTIFICATE HOLDER Evidence of Coverage	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

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Coverage is only extended to U.S. events and activities.

** NOTICE TO TEXAS INSURED: The Insurer for the purchasing group may not be subject to all the insurance laws and regulations of the State of Texas.

ACORD 25 (2016/03)

The ACORD name and logo are registered marks of ACORD

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED – DESIGNATED
PERSON OR ORGANIZATION**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)
Oxnard School District, its officers, agents, directors and volunteers 1051 South A Street Oxnard, CA 93030
Named Insured: Mary Macias CP# 1150
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

1. In the performance of your ongoing operations; or
2. In connection with your premises owned by or rented to you.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Facilities Agreement

Ratification of Change Order No. 019 to Construction Services Agreement #17-117 with Bernards Bros. Inc. to Adjust Costs for the Marshall New Classroom Building Project (Penanhoat/CFW)

Change Order No. 019 concerns mechanical ductwork conflicts with structural framing and shear diaphragms, except for three instances: COR 190 added duct pressure testing, COR 195 in which a new mechanical unit had to be added above the girls restroom due to a district-requested program change, and COR 196 in which ducted louvers were required per code instead of un-ducted, as shown on the construction documents. Change Order No. 019 provides for the Board's consideration and ratification of the following Nine (9) COR's:

- COR No. 189 – Science Classroom 107, 109, & 208 Redesign
- COR No. 190 – Duct Pressure Testing
- COR No. 192 – Power Exhaust
- COR No. 193 – Change in EF 2 Type
- COR No. 194 – Duct Penetrations in Shear Wall
- COR No. 195 – Added Split System
- COR No. 196 – Ducted Reliefs and Louver
- COR No. 198 – Duct Relocation at Shear Wall
- COR No. 199 – Duct Relo at First Floor SW

FISCAL IMPACT:

Seventy Thousand Eight Hundred Twenty-Eight Dollars and No Cents (\$70,828.00) to be paid to Bernards under Board approved Master Agreement #17-117 from the Master Construct and Implementation Program Reserve to account for this increase. If ratified, the increase to budget and the allocation from the Program Reserve will be reflected in the District's next Semi-Annual Update to the Master Construct and Implementation Program Report.

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Change Order No. 019 for Master Agreement #17-117 with Bernards Bros. Inc.

ADDITIONAL MATERIALS:

- Attached:** [Change Order No. 019 \(3 Pages\)](#)
- [COR 189 - Science Classroom 107, 109, & 208 Redesign \(9 Pages\)](#)
- [COR 190 - Duct Pressure Testing \(9 Pages\)](#)
- [COR 192 - Power Exhaust \(10 Pages\)](#)

COR 193 - Change in EF-2 Type (17 Pages)
COR 194 - Duct Penetrations in Shear Wall (20 Pages)
COR 195 - Added Split System (25 Pages)
COR 196 - Ducted Reliefs and Louver (19 Pages)
COR 198 - Duct Relocation at Shear Wall (19 Pages)
COR 199 - Duct Relo at First Floor SW (14 Pages)
Construction Services Agreement #17-117 - Bernards Bros. Inc. (115 Pages)



CHANGE ORDER

Date: 2/5/2020

CHANGE ORDER NO. 019

PROJECT: MARSHALL NEW CLASSROOM BUILDING
O.S.D. BID No. N/A
O.S.D. Agreement No. 17-117

OWNER: Oxnard School District
 1051 South A Street
 Oxnard, CA. 93030

ARCHITECT CSDA Design Group
 4061 Glencoe Ave., Ste B
 Marina del Rey, CA 90292

CONTRACTOR:

Bernards
 555 First Street
 San Fernando, CA 91340
Attn: Mr. Rick Fochtman

Architects Proj. No.: 1534.01
D.S.A. File No.: 56-22
D.S.A. App. No.: 03-116806

CONFORMANCE WITH CONTRACT DOCUMENTS, PROJECT MANUAL, DRAWINGS AND SPECIFICATION. All Change Order work shall be in strict conformance with the Contract Documents, Project Manual, Drawings, and Specifications as they pertain to work of a similar nature.

ORIGINAL CONTRACT SUM.....	\$ 8,994,236.00
NET CHANGE - ALL PREVIOUS CHANGE ORDERS (1-18).....	\$ 692,519.00
ADJUSTED CONTRACT SUM.....	\$ 9,686,755.00
NET CHANGE -	\$ 70,828.00
Total Change Orders to Date: 019.....	\$ 763,347.00
ADJUSTED CONTRACT SUM THROUGH CHANGE ORDER NO.: 019...	\$ 9,757,583.00

Commencement Date:August 28, 2017
Original Completion Date:October 31, 2018
Original Contract Time:429 Calendar Days
Time Extension for all Previous Change Orders:Zero Calendar Days
Time Extension for this Change Order:Zero Days
Adjusted Completion Date:October 31, 2018

Percentage**(8.48%)**

Item	Description	Unforeseen Condition (UFO)	Additional Scope (AS)	Errors & Omissions (E&O)	Code Requirement
1.	COR No. 189 – Science Classroom 107, 109 & 208 Redesign			\$2,647.00	
2.	COR No. 190 – Duct Pressure Testing			\$3,151.00	
3.	COR No. 192 – Power Exhaust			\$12,645.00	
4.	COR No. 193 – Change in EF 2 Type			\$5,998.00	
5.	COR 194 – Duct Penetrations in Shear Wall			\$11,083.00	
6.	COR 195 – Added Split System		\$11,920.00		
7.	COR 196 – Ducted Reliefs and Louver			\$12,022.00	
8.	COR 198 – Duct Relocation at Shear Wall			\$7,770.00	
9.	COR 199 – Duct Relo at First Floor SW			\$3,592.00	
	Totals		\$11,920.00	\$58,908.00	

Total Change Order No. 019 \$ 70,828.00

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND ASSIST. SUPT. BUSINESS SERVICES OR PURCHASING DIRECTOR*

APPROVAL (REQUIRED):

ARCHITECT: _____

DATE: _____

CONTRACTOR: _____

DATE: _____

RECOMMENDED FOR APPROVAL:

OSD DSA INSPECTOR: _____

DATE: _____

ASST. SUPERINTENDENT, BUSINESS & FISCAL SERVICES

DATE: _____

APPROVAL (REQUIRED):

BOARD APPROVAL

DATE: _____

ASST. SUPT./PURCHASING DIRECTOR: _____

DATE: _____

DSA APPROVAL

DATE: _____



CHANGE ORDER REQUEST

Project: Marshall Elementary - New 6-8 Classroom Bldg.

COR No. 189 R0

Date: 6/5/2019

DESCRIPTION OF WORK

RFI 85 Science classroom 107,109 and 208 Redesign

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 85 Science classroom 107,109 and 208 Redesign Structural Beams are in conflict with the ductwork as designed for Science classrooms 107,109 and 208. This has caused sheldon Mechanical to redesign the ductwork as part of the BIM Coordination process. Suggested revision is acceptable	Sheldon Mechanical Corp	2,440
		Subtotal: 2,440
Contractual Costs		
Sub Default Insurance		29
CCIP		31
Bond		21
Fee		126
		Subtotal: 207
Total Change Order Request Amount		2,647

APPROVAL

(Please note that if this Change Order Request is not approved by 6/21/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

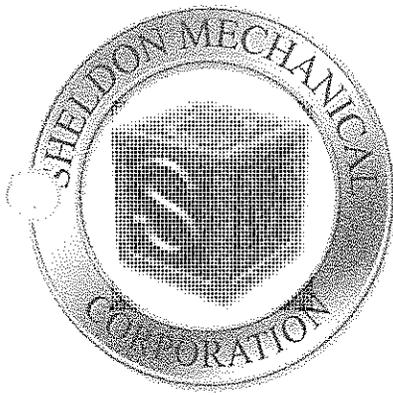
Signature

Printed Name & Title

Printed Name & Title

Date

Date



273
2/12/17
SHELDON MECHANICAL
C O R P O R A T I O N

February 12, 2017

Bernards
555 1st Street
San Fernando, Ca. 91340

Attn: Ms. Rebecca Miller

Subject: Marshall Elementary Classroom Building
SMC COR #3 RFI #85 Science Classroom 107, 109 and 208 Redesign

Dear Rebecca,

Below is our cost associated with RFI #85 for the additional shop drawing time to relocate our ductwork due to conflicts with structural beams.

Detailer (20 Hours @ \$106.10).....	\$2,122.00
Sub Total.....	\$2,122.00
Overhead and Profit – 15%.....	\$318.00
Cost for SMC COR #3.....	\$2,440.00

If you have any questions please call me.

Sincerely,

Dillon J. Boute

Dillon J. Boute'

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 – C20. C38



**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 85

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 12-12-17

Discipline: Mechanical

Subject: Science classroom 107,109 and 208 Redesign

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

Structural Beams are in conflict with the ductwork as designed for Science classrooms 107,109 and 208. This has caused sheldon Mechanical to redesign the ductwork as part of the BIM Coordination process

SUGGESTION

Please review Sheldon Mechanical Changes and redesign, and verify if the changes are acceptable

ANSWER

Response:

Suggested revision is acceptable

Responded by:
Vazgen ohanian

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
City Commercial Plumbing Inc	Bob Zio	12/12/2017
Sheldon Mechanical Corp	Dillon Boute	12/12/2017
JG Tate Fire Protection System	Jim Tate	12/12/2017
Taft Electric Co	Matt Gobuty	12/12/2017

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Dillion Boute - Sheldon Mechanical Corp - Author Number: 3

Submitted By: Dillion Boute - Sheldon Mechanical Corp



REQUEST FOR INFORMATION

RFI No.: 85

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.
Subject: Science classroom 107,109 and 208 Redesign

Date: 12-11-17
Discipline: Mechanical

Response Requested By: 12-18-2017

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

Structural Beams are in conflict with the ductwork as designed for Science classrooms 107,109 and 208. This has caused sheldon Mechanical to redesign the ductwork as part of the BIM Coordination process

SUGGESTION

Please review Sheldon Mechanical Changes and redesign, and verify if the changes are acceptable

ANSWER

Suggested revision is acceptable.

Response Provided By:	Vazgen ohanian	CDME, Inc.	12/11/17
	_____ Name	_____ Company	_____ Date

Question Initiated By: Dillion Boute - Sheldon Mechanical Corp - Author Number: 3
Submitted By: Dillion Boute - Sheldon Mechanical Corp



26015 Avenue Hall
 Santa Clarita, CA 91355
 Phone: 661.286.1361
 Fax: 661.287.9086

Request For Information

RFI NO: 4 DATE: 12/11/2017

TO: Bernards ATTN: Rebecca Miller

JOB: Marshall Elementary [4358] A/E:

SUBJECT: Classrooms 107, 109 and 208 Duct Redesign REF:

INFORMATION REQUESTED:

Structural Beams are in conflict with the ductwork as designed for Science Classrooms 107, 109 and 208. This has caused Sheldon Mechanical to redesign the ductwork as part of the BIM Coordination process.

Suggestion

Review Sheldon Mechanical changes and redesign. Please verify changes are acceptable and meeting project requirements.

REPLY REQUIRED: Yes COST IMPACT: POSSIBLE SCHEDULE IMPACT: POSSIBLE

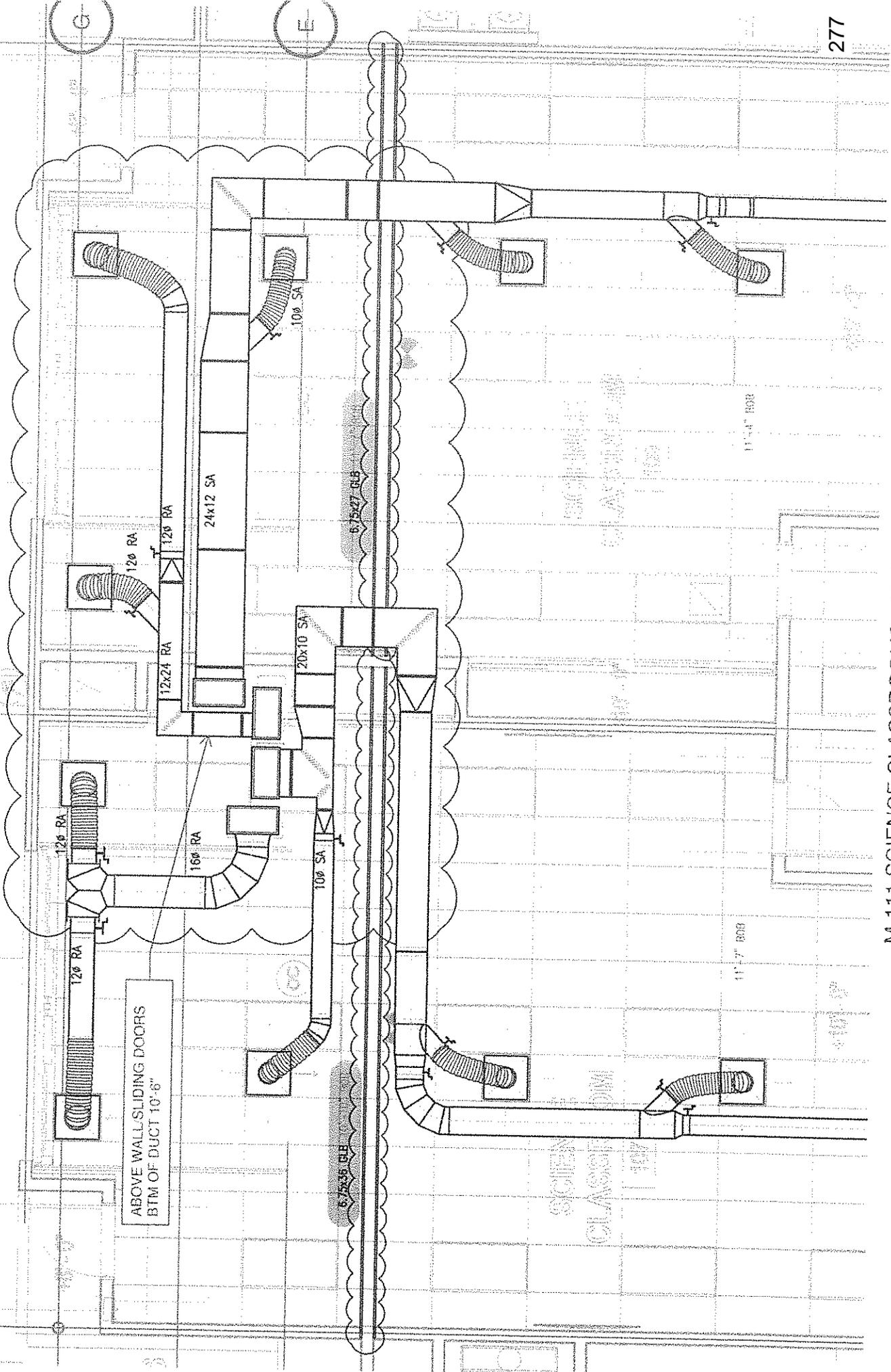
FURTHER ACTION: STATUS:

14

277

12

8



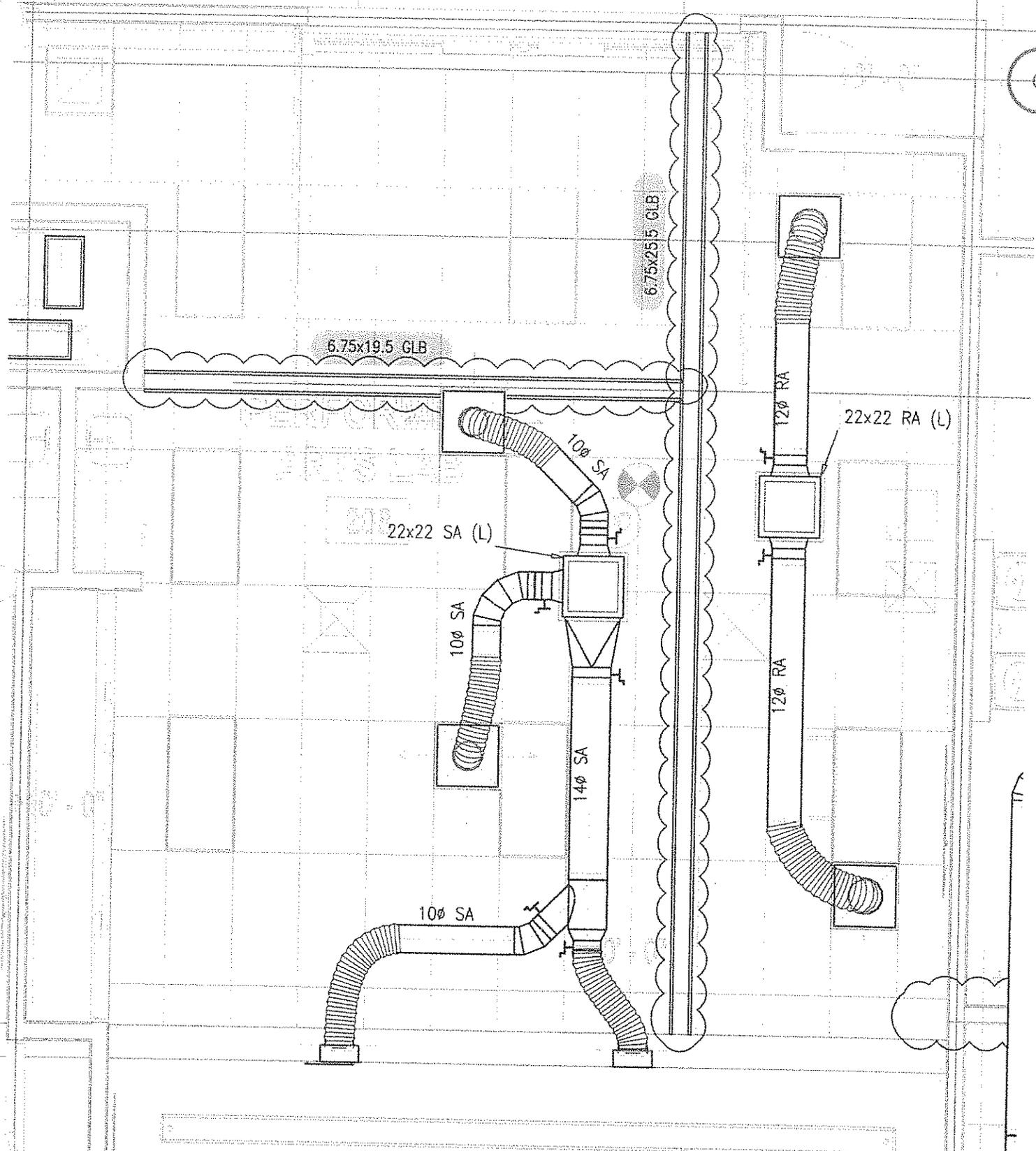
ABOVE WALL SLIDING DOORS
BTM OF DUCT 10'-6"

M-111 SCIENCE CLASSROOMS 107 & 109
DUCT REDESIGN FOR LOW BEAMS

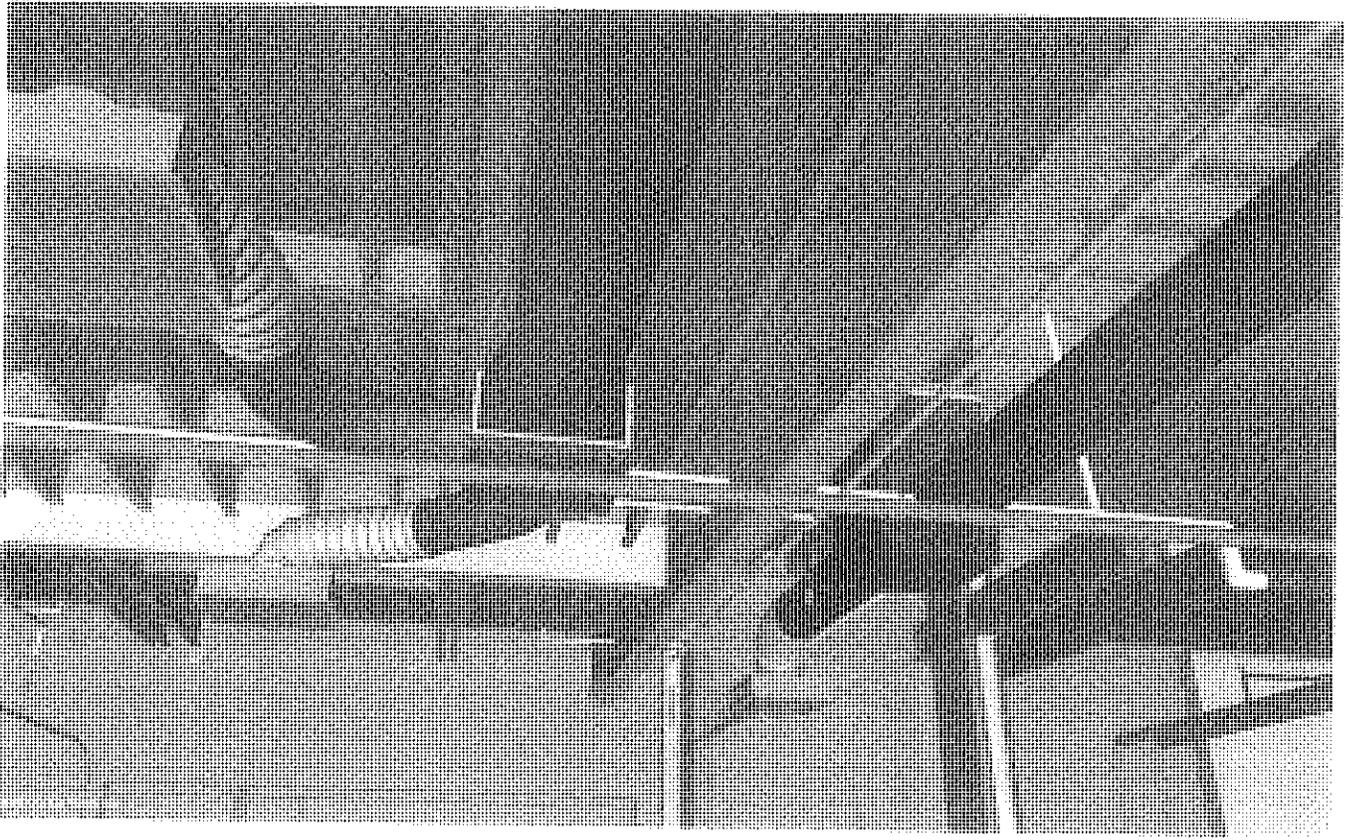
12

13

278
14



PERFORMING ARTS LAB 208
 DUCT REDESIGN FOR LOW BEAMS



HOURLY LABOR COST RATES

Sub/Contractor: Sheldon Mechanical Corp.
Effective Date: July 1, 2018
Project: Marshall Elementary
Rate Effective Thru: June 30, 2019

Trade: HVAC (Sheet Metal)
Classification: Journeyman
Union : **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 44.28	\$ 66.42	\$ 88.56
Wage Escalation	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 44.28	\$ 66.42	\$ 88.56
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.75	\$ 4.12	\$ 5.49
Medicare	\$ 0.64	\$ 0.96	\$ 1.28
FUI	\$ 0.84	\$ 1.26	\$ 1.68
SUI	\$ 2.75	\$ 4.12	\$ 5.49
Workers Compensation Insurance	\$ 2.91	\$ 4.37	\$ 5.83
Hourly Payroll Tax & Insurance Subtotal	\$ 9.89	\$ 14.83	\$ 19.78
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 10.80	\$ 10.80	\$ 10.80
Pension & Retirement (or equivalent)	\$ 16.34	\$ 16.34	\$ 16.34
Training (or equivalent)	\$ 0.96	\$ 0.96	\$ 0.96
Industry Fund	\$ 0.53	\$ 0.53	\$ 0.53
Hourly Benefits Subtotal	\$ 28.63	\$ 28.63	\$ 28.63
D. HOURLY OTHER			
Safety	\$ 1.66	\$ 2.49	\$ 3.32
Truck	\$ -	\$ -	\$ -
Computer/Electronic Expense	\$ -	\$ -	\$ -
Subsistence	\$ 10.00	\$ 10.00	\$ 10.00
Zone	\$ -	\$ -	\$ -
State Mandated Breaks	\$ 3.52	\$ 4.68	\$ 5.85
Hourly Other Subtotal	\$ 15.18	\$ 17.17	\$ 19.17
Total Hourly Labor Cost Rate (A+B+C+D)	\$ 97.98	\$ 127.05	\$ 156.13
General Liability Insurance			
Total Hourly Labor Cost Rate + G.L. Insurance	\$ 97.98	\$ 127.05	\$ 156.13



CHANGE ORDER REQUEST

COR No. 190 R0

Date: 6/5/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

RFI 131 Duct Pressure testing

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 131 Duct Pressure testing SMACNA standards (attached) do not recommend duct pressure testing for systems under 3 inch WG. Ductwork on project is below 3 inch WG and the static pressure for those systems is less than 2 inch. Duct pressure test must be provided per Specification 22 08 00 Provide credit the district chose not to have it Reponded by Vazgen Ohanian on 2/27/18	Sheldon Mechanical Corp	2,904
		Subtotal: 2,904
Contractual Costs		
Sub Default Insurance		35
CCIP		37
Bond		25
Fee		150
		Subtotal: 247
Total Change Order Request Amount		3,151

APPROVAL

(Please note that if this Change Order Request is not approved by 6/21/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

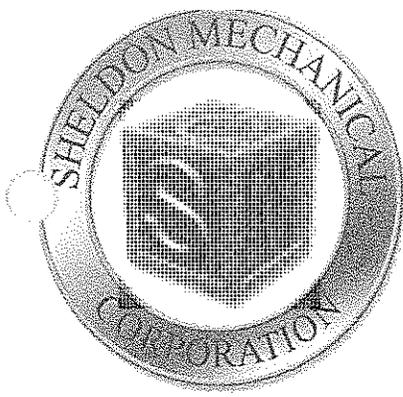
Signature

Printed Name & Title

Printed Name & Title

Date

Date



282
1190

SHELDON MECHANICAL CORPORATION

March 9, 2018

Bernards
555 1st Street
San Fernando, Ca. 91340

Attn: Ms. Rebecca Miller

Subject: Marshall Elementary Classroom Building
SMC COR #5 RFI #131 Duct Pressure Testing

Dear Rebecca,

Attached is our itemized credit per RFI #131 to Pressure Test the Ductwork.

Credit for SMC COR #5 is \$2,904.00

If you have any questions please call me.

Sincerely,

Dillon J. Boute'

Dillon J. Boute'

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 - C20. C38

Date	03/01/2017
Job	June - July 2017
Bid	SMC COR #5

Snidson Mechanical Corporation
26015 avenue hall
Santa Clarita, CA 91355

DATE	PAGE
03/01/2017	1
TIME	
10:59 AM	

Phone: 661-286-1361

FAX: 661-287-9081

	Description	Ref	Ref Amount	Op	Rate	Amount
1	DIRECT FIELD LABOR:					
2	DLT Testing					
3	Foreman	Calc	8.00	*	-116.10	-928.80
4	Journeyman	Calc	8.00	*	-96.85	-774.80
5	SUBTOTAL					-1,703.60
6						
7	SUB CONTRACTS:					
8	AIR BALANCE:					
9	Precision					-1,200.00
10	SUBTOTAL					-1,200.00
11						
12	JOB SUBTOTAL					-2,903.60
13						
14	OVERHEAD MARKUP:					
15	Material	Shp Tot	0.16	%		
16	Major Quotations	Shp Tot	0.16	%		
17	Sales Tax	Shp Tot	0.16	%		
18	Direct Field Labor	Line 5	-1,703.60	%		
19	Direct Shop Labor	Line 5	-1,703.60	%		
20	Specialized Labor	Line 5	-1,703.60	%		
21	Indirect Labor	Line 5	-1,703.60	%		
22	Non-Productive Lbr.	Line 9	-1,200.00	%		
23	Direct Job Expenses	Line 10	-1,200.00	%		
24	Sub Contracts	Line 10	-1,200.00	%		
25	JOB TOTAL					-2,903.60

Precision

AIR BALANCE CO., INC.

CA STATE LICENSE #633805

1240-H N. JEFFERSON ST., ANAHEIM, CA. 92807
PHONE: (714) 630-3796 FAX: (714) 630-3998

3330 W. HACIENDA AVE SUITE #407, LAS VEGAS NV 89118
PHONE: (702) 270-2688 FAX: (702) 270-0788

284

REVISED

BID NO. 17-2199

DATE: 11/10/17

PROJECT: MARSHALL ELEMENTARY SCHOOL
2900 THURGOOD MARSHALL DR. OXNARD

BID DATE: 06/07/17

CONTRACTOR: SHELDON

CONTACT: ESTIMATOR

- EXCLUSIONS:(1) PROVIDING OR INSTALLING ANY MATERIALS OR DEVICES
(2) TITLE 24 FORMS
(3)
(4)

EXTRA INFORMATION:

- | | |
|------------------------------------------------------|------------------------------------------------------------------|
| <input checked="" type="checkbox"/> AIR BALANCE | <input checked="" type="checkbox"/> REGULAR HOURS |
| <input type="checkbox"/> WATER BALANCE | <input type="checkbox"/> SOUND TESTING |
| <input type="checkbox"/> VIBRATION TESTING | <input type="checkbox"/> DUCT LEAKAGE TESTING |
| <input type="checkbox"/> PRE CONSTRUCTION TESTING | <input checked="" type="checkbox"/> ASSIST CX |
| <input checked="" type="checkbox"/> PER PLANS ONLY | <input type="checkbox"/> INDEPENDENT NEBB
CERTIFIED ALTERNATE |
| <input type="checkbox"/> PER PLANS AND SPECIFICATION | |

DRAWING DATE: 2-3-17 LAST DELTA: _____ DATE: _____

DRAWINGS: M001,111,122,131,510,521,601-603

DLT= \$1,200

NOTE: CERTIFIED SWBE (SBE #27586/WBE #7927) / WBENC #2005124928 DIR # 1000000337 CA#633805



CERTIFIED MEMBER - NATIONAL ENVIRONMENTAL BALANCING BUREAU





**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 131

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 02-27-18

Discipline: Mechanical

Subject: Duct Pressure testing

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
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QUESTION

SMACNA standards (attached) do not recommend duct pressure testing for systems under 3 inch WG. Ductwork on project is below 3 inch WG and the static pressure for those systems is less than 2 inch.

ANSWER

Response:

Duct pressure test must be provided per Specification 22 08 00

Provide credit the district chose not to have it

Reponded by Vazgen Ohanian on 2/27/18

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Sheldon Mechanical Corp	Dillion Boute	2/27/2018

Please review and advise Bernards, WITHIN 7 days, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Dillion Boute - Sheldon Mechanical Corp - Author Number: 9

Submitted By: Dillion Boute - Sheldon Mechanical Corp



REQUEST FOR INFORMATION

RFI No.: 131

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 02-09-18
Discipline: Mechanical

Subject: Duct Pressure testing

Response Requested By: 02-16-2018

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

SMACNA standards (attached) do not recommend duct pressure testing for systems under 3 inch WG. Ductwork on project is below 3 inch WG and the static pressure for those systems is less than 2 inch.

ANSWER

Duct pressure test must be provided per specification 22 08 00.
Provide credit the district chose not to have it.

Response Provided By:	<u>Vazgen Ohanian</u>	<u>CDME, Inc.</u>	<u>2-27-18</u>
	Name	Company	Date

Question Initiated By: Dillion Boute - Sheldon Mechanical Corp - Author Number: 9
Submitted By: Dillion Boute - Sheldon Mechanical Corp



26015 Avenue Hall
Santa Clarita, CA 91355
Phone: 661.286.1361
Fax: 661.287.9086

Request For Information

RFI NO: 9 DATE: 2/9/2018

TO: Bernards ATTN: Rebecca Miller

JOB: Marshall Elementary [4358] A/E:

SUBJECT: Duct Pressure Testing REF:

INFORMATION REQUESTED:

SMACNA Standards (attached) do not recommend duct pressure testing for systems under 3 inch WG. Ductwork on project is below 3 inch WG and the static pressure for those systems is less than 2 inch.

Suggestion

Please confirm that leak testing is not required on this project per the SMACNA standards submitted with RFI.

Duct Pressure Testing was not required for Lemonwood K-8 School or Elm Street Elementary School.

REPLY REQUIRED: Yes COST IMPACT: POSSIBLE SCHEDULE IMPACT: YES

FURTHER ACTION: STATUS:

1.4 DUCT SEALING

Seal Class	Sealing Requirements	Applicable Static Pressure Construction Class
A	Class A: All Transverse joints, longitudinal seams, and duct wall penetrations	4 in. wg and up (1000 Pa)
B	Class B: All Transverse joints and longitudinal seams only	3 in. wg (750 Pa)
C	Class C: Transverse joints only	2 in. wg (500 Pa)

In addition to the above, any variable air volume systems duct of 1 in. (250 Pa) and ½ in. wg (125 Pa) construction class that is upstream of the VAV boxes shall meet Seal Class C.

Table 1-1 Standard Duct Sealing Requirements

1.4.1 Duct Sealing

Ducts must be sufficiently airtight to ensure economical and quiet performance of the system. It must be recognized that airtightness in ducts cannot, and need not, be absolute (as it must be in a water piping system). Codes normally require that ducts be reasonably airtight. Concerns for energy conservation, humidity control, space temperature control, room air movement, ventilation, maintenance, etc., necessitate regulating leakage by prescriptive measures in construction standards. Leakage is largely a function of static pressure and the amount of leakage in a system is significantly related to system size. Adequate airtightness can normally be ensured by a) selecting a static pressure, construction class suitable for the operating condition, and b) sealing the ductwork properly.

The designer is responsible for determining the pressure class or classes required for duct construction and for evaluating the amount of sealing necessary to achieve system performance objectives. It is recommended that all duct constructed for the 1 in. (250 Pa) and ½ in. (125 Pa) pressure class meet Seal Class C. However, because designers sometimes deem leakage in unsealed ducts not to have adverse effects, the sealing of all ducts in the 1 in. (250 Pa) and ½ in. (125 Pa) pressure class is not required by this construction manual. Designers occasionally exempt the following from sealing requirements: small systems, residential occupancies, ducts located directly in the zones they serve, ducts that have short runs from volume control boxes to diffusers, certain return air ceiling plenum applications, etc. When Seal Class C is to apply to all 1 in. (250 Pa) and ½ in. (125 Pa) pressure class duct, the designer must require this in the project specification. The designer should review the *HVAC Air Duct Leakage Test Manual* for estimated and practical leakage allowances.

Seven pressure classes exist [½ in. (125 Pa), 1 in. (250 Pa), 2 in. (500 Pa), 3 in. (750 Pa), 4 in. (1000 Pa), 6 in.

(1500 Pa) and 10 in. wg (2500 Pa)]. If the designer does not designate pressure class for duct construction on the contract drawings, the basis of compliance with the *SMACNA HVAC Duct Construction Standards* is as follows: 2 in. wg (500 Pa) for all ducts between the supply fan and variable volume control boxes and 1 in. wg (250 Pa) for all other ducts of any application.

Some sealants can adversely affect the release function of breakaway connections to fire dampers; consult the damper manufacturer for installation restrictions.

1.4.2 Leakage Tests

There is no need to verify leakage control by field testing when adequate methods of assembly and sealing are used. Leakage tests are an added expense in system installation. It is not recommended that duct systems constructed to 3 in. wg (750 Pa) class or lower be tested because this is generally not cost effective. For duct systems constructed to 4 in. wg (1000 Pa) class and higher, the designer must determine if any justification for testing exists. If it does, the contract documents must clearly designate the portions of the system(s) to be tested and the appropriate test methods. ASHRAE energy conservation standards series 90 text on leakage control generally requires tests only for pressures in excess of 3 in. wg (750 Pa).

The *HVAC Air Duct Leakage Test Manual* provides practical and detailed procedures for conducting leakage tests.

Apparent differences of about ten percent between fan delivery and sum of airflow measurements at terminals do not necessarily mean poor sealing and excess leakage. Potential accuracy of flow measurements should be evaluated.

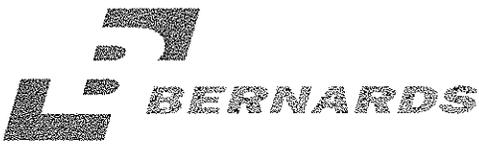
Otherwise, open access doors, unmade connections, missing end caps, or other oversights contribute to such discrepancies. When air terminals are at



HOURLY LABOR COST RATES

Sub/Contractor: Sheldon Mechanical Corp.	Trade: HVAC (Sheet Metal)
Effective Date: July 1, 2018	Classification: Journeyman
Project: Marshall Elementary	
Rate Effective Thru: June 30, 2019	Union : <input checked="" type="checkbox"/> Non Union: <input type="checkbox"/>

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 44.28	\$ 66.42	\$ 88.56
Wage Escalation	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 44.28	\$ 66.42	\$ 88.56
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.75	\$ 4.12	\$ 5.49
Medicare	\$ 0.64	\$ 0.96	\$ 1.28
FUI	\$ 0.84	\$ 1.26	\$ 1.68
SUI	\$ 2.75	\$ 4.12	\$ 5.49
Workers Compensation Insurance	\$ 2.91	\$ 4.37	\$ 5.83
Hourly Payroll Tax & Insurance Subtotal	\$ 9.89	\$ 14.83	\$ 19.78
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 10.80	\$ 10.80	\$ 10.80
Pension & Retirement (or equivalent)	\$ 16.34	\$ 16.34	\$ 16.34
Training (or equivalent)	\$ 0.96	\$ 0.96	\$ 0.96
Industry Fund	\$ 0.53	\$ 0.53	\$ 0.53
Hourly Benefits Subtotal	\$ 28.63	\$ 28.63	\$ 28.63
D. HOURLY OTHER			
Safety	\$ 1.66	\$ 2.49	\$ 3.32
Truck	\$ -	\$ -	\$ -
Computer/Electronic Expense	\$ -	\$ -	\$ -
Subsistence	\$ 10.00	\$ 10.00	\$ 10.00
Zone	\$ -	\$ -	\$ -
State Mandated Breaks	\$ 3.52	\$ 4.68	\$ 5.85
Hourly Other Subtotal	\$ 15.18	\$ 17.17	\$ 19.17
Total Hourly Labor Cost Rate (A+B+C+D)	\$ 97.98	\$ 127.05	\$ 156.13
General Liability Insurance			
Total Hourly Labor Cost Rate + G.L. Insurance	\$ 97.98	\$ 127.05	\$ 156.13



CHANGE ORDER REQUEST

COR No. 192 R0

Date: 6/5/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

RFI 422 added unit mounted power exhaust

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 422 added unit mounted power exhaust Per RFI 330 the orientation of the units changed the layout of the roof equipment, in addition, since the wood sleepers were not shaved down to the heights originally intended, this also changed the elevation that our duct has to be modified to. There was limited space to accommodate the power exhausts off the side of the duct work. Due to these changes, the power exhausts for AC7, AC8, and AC10 no longer have enough room off the side of the ductwork, and the angle of the duct inhibits any installation off the ductwork. The power exhaust must be installed of the die of the units. Please advise. Revised Response 5/2/19 : CDME, MEOR take no exceptions, CSDA ok with the modification as long as it comply T24 and passing the air balance test. It is contractor responsibility to prepare shop drawings before installation, to make sure every item fits perfectly Refer to note 2, detail 1 on M-521, the curbs should have been purchased per roof slope.	Sheldon Mechanical Corp	11,654
		Subtotal: 11,654
Contractual Costs		
Sub Default Insurance		140
CCIP		147
Bond		102
Fee		602
		Subtotal: 991
Total Change Order Request Amount		12,645

APPROVAL

(Please note that if this Change Order Request is not approved by 6/21/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.



CHANGE ORDER REQUEST

Signature

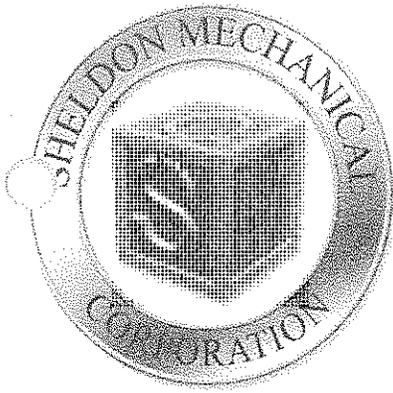
Signature

Printed Name & Title

Printed Name & Title

Date

Date



500/192
292

SHELDON MECHANICAL CORPORATION

May 14, 2019

Bernards
2900 Thurgood Marshall Drive
Oxnard, Ca, 93036

Attn: Rebecca

Subject: Marshall Elementary School
SMC COR #7 RFI #422 Added Unit Mounted Power Exhaust

Dear Rebecca,

The following is the cost per RFI #422 to add the unit mounted power exhaust in lieu of duct mounted power exhaust due to clearance conflicts. The cost for SMC COR #7 is \$11,654.00

If you have any questions please call or email me.

Thank you,

Debbie Pineda

Debbie Pineda

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 - C20. C38

5/22/19
4588

Date	Sheldon 4/10/10
Job	Misc Jobs #2
Bid	Marshall SMC COP #7

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	294	PAGE
05/12		1
TIME		
03:47 PM		

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

	Description	Ref	Ref Amount	Op	Rate	Amount
1	DUCTWORK TOTAL					
2	SUBTOTAL					
3						
4	MAJOR QUOTATIONS:					
5	EQUIPMENT:					
6	3 Economizers					7,200.00
7	AC-7,8 & 10					
8						
9	SPECIALTIES:					
10	SUBTOTAL					7,200.00
11						
12	SALES TAX:					
13	Material Total	Line 2	0.00	%	9.50	
14	Major Quotations	Line 10	7,200.00	%	9.50	684.00
15	SUBTOTAL					684.00
16						
17	DIRECT FIELD LABOR:					
18	SUBTOTAL					
19						
20	DIRECT SHOP LABOR:					
21	SUBTOTAL					
22						
23	SPECIALIZED LABOR:					
24	SUBTOTAL					
25						
26	NON-PROD LABOR HRS:					
27	Supervision Hours	Line 18	0.00	%	10.00	
28	SUBTOTAL					
29						
30	DIRECT JOB EXPENSES:					
31	Freight Allowance	Calc	6.00	*	125.00	750.00
32	Crane					1,500.00
33	SUBTOTAL					2,250.00
34						
35	SUB CONTRACTS:					
36	CONTROLS:					
37	INSULATION:					
38	AIR BALANCE:					
39	FIRE STOPPING:					
40	SUBTOTAL					
41						
42	JOB SUBTOTAL					10,134.00
43						
44	OVERHEAD MARKUP:					
45	Flat Rate Markup	Line 42	10,134.00	%	15.00	1,520.10
46	Material	Line 2	0.00	%		
47	Major Quotations	Line 10	7,200.00	%		
48	Sales Tax	Line 15	684.00	%		
49	Direct Field Labor	Line 18	0.00	%		
50	Direct Shop Labor	Line 21	0.00	%		
51	Specialized Labor	Line 24	0.00	%		

Data	Sheldon 4/10/10
Job	Misc Jobs #2
Bid	Marshall SMC COR #7

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	PAGE
05/12	2
295	
TIME	
03:47 PM	

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

	Description	Ref	Ref Amount	Op	Rate	Amount
52	Indirect Labor	Line 25	0.00	%		
53	Non-Productive Lbr.	Line 28	0.00	%		
54	Direct Job Expenses	Line 33	2,250.00	%		
55	Sub Contracts	Line 40	0.00	%		
56	JOB TOTAL					11,654.10
57						
> 58	PROFIT	Line 56	11,654.10	%		
59	JOB TOTAL + PROFIT	Line 58	0.00	*	1.00	11,654.10
> 60	BOND	Line 59	11,654.10	%		
61	TOTAL + BOND	Line 60	0.00	*	1.00	11,654.10
62	BID TOTAL					11,654.10



REQUEST FOR INFORMATION

RFI No.: 422

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.
Subject: Power Exhaust AC7, AC8, AC10

Date: 04-18-19
Discipline: Mechanical

Response Requested By: 04-26-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification Detail / Sub Section Comments

QUESTION

Per RFI 330 the orientation of the units changed the layout of the roof equipment, in addition, since the wood sleepers were not shaved down to the heights originally intended, this also changed the elevation that our duct has to be modified to. There was limited space to accommodate the power exhausts off the side of the duct work. Due to these changes, the power exhausts for AC7, AC8, and AC10 no longer have enough room off the side of the ductwork, and the angle of the duct inhibits any installation off the ductwork. The power exhaust must be installed of the die of the units. Please advise.

ANSWER

CDME, MEOR take no exception,
CSDA, ok with the modification as long it comply T24 and passing the Air balancing test.

It is contractor responsibility to prepare shop drawings before installation, to make sure every item fits perfectly. Refer to note 2, detail-1 on M-521, the curbs should have been purchased per roof slope.

Vazgen Ohanian
4-26-19

JA 04/26/2019

Response Provided By:

[Signature]

Name

Jose Arche, CSDA

Company

05-02-19

Date

Question Initiated By: Debbie Pineda - Sheldon Mechanical Corp - Author Number:

Submitted By: Rebecca Miller - Bernards



CHANGE ORDER REQUEST

Project: Marshall Elementary - New 6-8 Classroom Bldg.

COR No. 193 R0

Date: 6/5/2019

DESCRIPTION OF WORK

RFI 169 Change in EF-2 type

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 169 Change in EF-2 type During BIM Coordination, it was informed that EF-2 was to be changed to a utility fan in lieu of curb mounted due to roof framing conflicts. Please confirm. Change to "Loren cook 135 CPV" 1/3 HP, roof mounted ventilator, inter lock with AG13. Revised M-001 and M-131 to be issued	Sheldon Mechanical Corp	5,528
		Subtotal: 5,528
Contractual Costs		
Sub Default Insurance		66
CCIP		70
Bond		48
Fee		286
		Subtotal: 470
Total Change Order Request Amount		5,998

APPROVAL

(Please note that if this Change Order Request is not approved by 6/21/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

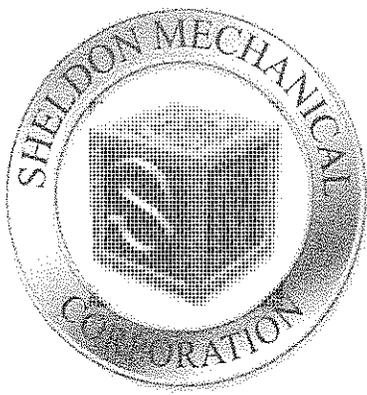
Signature

Printed Name & Title

Printed Name & Title

Date

Date



301 173
SHELDON MECHANICAL
C O R P O R A T I O N

May 22, 2019

Bernards
2900 Thurgood Marshall Drive
Oxnard, Ca, 93036

Attn: Rebecca

Subject: Marshall Elementary School
RFI #169 EF-2 Change to Utility Set Roof Type Fan SMC COR #8

Dear Rebecca,

The following is the cost to reroute duct and change EF-2 to a Utility Set Roof Mounted Fan as required per RFI #169 as identified on drawings provided. The cost for SMC COR #8 is \$5,528.00.

If you have any questions please call or email me.

Thank you,

Daniel J. Boute

Daniel J. Boute

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 – C20, C38

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
1 DUCTWORK TOTAL					
2 DFI RFI #169					854.99
3 SUBTOTAL					854.99
4					
5 MAJOR QUOTATIONS:					
6 EQUIPMENT:					
7 HALDEMAN					1,413.00
8 EF-2					
9					
10 SAUSSE					270.00
11 EF-2 Isolation					
12					
13 SPECIALTIES:					
14 SUBTOTAL					1,683.00
15					
16 SALES TAX:					
17 Material Total	Line 3	854.99	%	9.50	81.22
18 Major Quotations	Line 14	1,683.00	%	7.75	130.43
19 SUBTOTAL					211.65
20					
21 DIRECT FIELD LABOR:					
22 Detail Duct	Calc	2.00	*	97.98	195.96
23					
24 Layout EF-2 Pad	Calc	3.00	*	97.98	293.94
25 & Duct Penetration					
26					
27 Install EF-2 & Duct	Calc	16.00	*	97.98	1,567.68
28					
29 SUBTOTAL					2,057.58
30					
31 SPECIALIZED LABOR:					
32 SUBTOTAL					
33					
34 NON-PROD LABOR HRS:					
35 SUBTOTAL					
36					
37 DIRECT JOB EXPENSES:					
38 SUBTOTAL					
39					
40 SUB CONTRACTS:					
41 CONTROLS:					
42 INSULATION:					
43 AIR BALANCE:					
44 FIRE STOPPING:					
45 SUBTOTAL					
46					
47 JOB SUBTOTAL					4,807.22
48					
49 OVERHEAD MARKUP:	Line 47	4,807.22	%	15.00	721.08
50 Material	Line 3	854.99	%		
51 Major Quotations	Line 14	1,683.00	%		
52 Sales Tax	Line 19	211.65	%		

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	PAGE
05/23	2
304	
TIME	
04:34 PM	

Phone: 661-286-1361 FAX: 661-287-9066
 e-mail: Dillon@sheldonmech.com

Job	Misc Jobs #2
Bid	Marshall SMC COR #8

	Description	Ref	Ref Amount	Op	Rate	Amount
53	Direct Field Labor	Line 29	2,057.58	%		
54	Direct Shop Labor	Line 29	2,057.58	%		
55	Specialized Labor	Line 32	0.00	%		
56	Indirect Labor	Line 33	0.00	%		
57	Non-Productive Lbr.	Line 35	0.00	%		
58	Direct Job Expenses	Line 38	0.00	%		
59	Sub Contracts	Line 45	0.00	%		
60	JOB TOTAL					5,528.30
61						
62	BID TOTAL					5,528.30



2937 TANAGER AVE, L.A., CA 90040; PHONE: (323) 726-7011; FAX: (323) 726-1644

TO: SHELDON MECHANICAL
FROM: OBED CEBALLOS

QUOTE NO: PQ16239-01
BID DATE: 04/30/2019
JOB NAME: MARSHALL
LOCATION: UNKOWN

TERMS: NET 10TH PROX. FREIGHT: COLLECT SALES TAX: EXCLUDED QUOTE VALID FOR: 30 DAYS

LOREN COOK FANS

QTY	Product Description
1	135 CPV CCW-UBD UL762 WC RR w/ (1 qty) 3/4 208/1 MOTOR W/DRIVES & LABOR

LOREN COOK FANS LOT PRICE \$1413.00

**EXCLUSION: ALL OTHER ACCESSORIES NOT INDICATED ON THIS QUOTATION.
PRODUCTS MUST SHIP WITHIN 90 DAYS OF QUOTE DATE.**

Note: This quotation is based on plans dated: *Not Specified*

This quotation is conditioned upon your acceptance of Haldeman Inc.'s standard terms & conditions of sale, a copy of which is available upon request.



QUOTATION

CUSTOMER: SHELDON MECHANICAL
 26015 AVENUE HALL
 SANTA CLARITA, CA 91355

QUOTE NO.: QT42111.01
QUOTE DATE: 04/10/2019
BID DATE:
SALES REP: TH
PAGE: 1 OF 1

CONTACT: ADAM SENEN
PHONE: 661-286-1361 X234 **FAX:**
E-MAIL: adam@sheldonmech.com
MECH. ENGR.:

JOB NAME: MARSHALL ELEMENTARY SCHOOL - RFI #169

FOB-VALENCIA

UNIT TAG	QTY.	GROUPED	PART	DESCRIPTION	PRICE	TOTAL
EF-2	1	SET	RMU	RMU-EQ-SH Seismic Spring Isolators. OSHPD Pre-Approval OPA-0098. 1" DEFLECTION ADD IF REQUIRED \$40 FOR HOT DIP GALVANIZED ISOLATORS.	\$270.00	\$270.00
TOTAL:					\$270.00	\$270.00

SIGNATURE: _____

PREPARED BY: MIKE GREEN
E-MAIL: mgreen@vibrex.net
PAGE: 1 OF 1

CONDITIONS: Terms: 30 days Net to firms of approved credit. These prices are based on one shipment at one time to one destination. They are intended for acceptance within 30 days and are thereafter subject to change without notice. Sales and/or Use Taxes additional where applicable. It is understood that under no circumstances will the seller be liable for consequential, special or contingent damages. All quotations and sales are made without liability on our part for delays arising from strikes, accidents and/or other causes beyond our control. We estimate all promises of shipment as near as possible, and endeavor in every case to ship within the time promised, but cannot guarantee to do so. Permission must first be obtained from us before any goods can be returned for credit. A charge will be made to cover cost of handling. Orders for special items are accepted with the understanding that they are not subject to cancellation after work has been started, except upon terms that protect us from loss. Where specifications are cited, we endeavor to note all exceptions thereto, but cannot accept responsibility for failure to do so. INTEREST at 1% per month added to PAST DUE ACCOUNTS.

HELDON MECHANICAL CORPORATION

115 AVENUE HALL SANTA CLARITA, CA 91355
 . (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

BY: Bernards

DATE: 4-30-19

SUBJECT: RFI 169

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
van Chavolla	Detail and order duct Per RFI 169	2		

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

**SHELDON
MECHANICAL
CORPORATION**

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-28-19

SUBJECT: (EF-2) RFI #154 #169

JOB NAME: Mar Small

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavella	Lay-out EF-2 Pad & coordinate with electrician for new power location.	2		
Christopher Clark	Help with lay-out of EF-2 Pad.	1		

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: [Signature]
Signature: [Signature]
Print Name: [Signature]
Date: 03-30-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 169

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 03-27-18

Discipline: Mechanical

Subject: Change in EF-2 type

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-131	Grid 16&17 and D.25	

QUESTION

During BIM Coordination, it was informed that EF-2 was to be changed to a utility fan in lieu of curb mounted due to roof framing conflicts. Please confirm.

ANSWER

Response:

Change to "Loren cook 135 CPV" 1/3 HP, roof mounted ventilator, inter lock with AG13.

Revised M-001 and M-131 to be issued

Info per MEOR

RESPONSE DISTRIBUTION

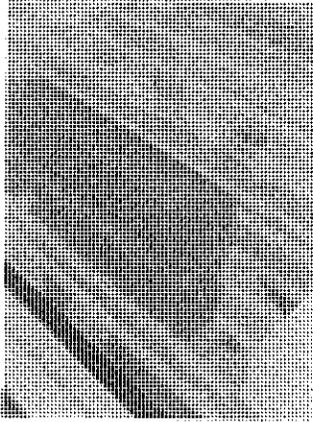
Company	Contact	Date Sent
Sheldon Mechanical Corp	Dillion Boute	3/27/2018

Please review and advise Bernards, WITHIN 7 days, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Dillion Boute - Sheldon Mechanical Corp - Author Number: 12

Submitted By: Dillion Boute - Sheldon Mechanical Corp

eed more information/confirmation



Author	Darren Roos
Created	2/25/2018 11:13 AM
Last changed by	Darren Roos
Last changed	2/28/2018 11:13 AM
Due date	3/7/2018 12:00 AM
Assigned to	Darren Roos
Type	[Not set]
Priority	High
Status	Open
Zone	Level 2
Phase	
Labels	
Issue group	
Teams	
Notification list	

HOURLY LABOR COST RATES

Sub/Contractor: Sheldon Mechanical Corp.
Effective Date: July 1, 2018
Project: Marshall Elementary
Rate Effective Throu June 30, 2019

Trade: HVAC (Sheet Metal)
Classification: Journeyman
Union : **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 44.28	\$ 66.42	\$ 88.56
Wage Escalation	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 44.28	\$ 66.42	\$ 88.56
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.75	\$ 4.12	\$ 5.49
Medicare	\$ 0.64	\$ 0.96	\$ 1.28
FUI	\$ 0.84	\$ 1.26	\$ 1.68
SUI	\$ 2.75	\$ 4.12	\$ 5.49
Workers Compensation Insurance	\$ 2.91	\$ 4.37	\$ 5.83
Hourly Payroll Tax & Insurance Subtotal	\$ 9.89	\$ 14.83	\$ 19.78
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 10.80	\$ 10.80	\$ 10.80
Pension & Retirement (or equivalent)	\$ 16.34	\$ 16.34	\$ 16.34
Training (or equivalent)	\$ 0.96	\$ 0.96	\$ 0.96
Industry Fund	\$ 0.53	\$ 0.53	\$ 0.53
Hourly Benefits Subtotal	\$ 28.63	\$ 28.63	\$ 28.63
D. HOURLY OTHER			
Safety	\$ 1.66	\$ 2.49	\$ 3.32
Truck	\$ -	\$ -	\$ -
Computer/Electronic Expense	\$ -	\$ -	\$ -
Subsistence	\$ 10.00	\$ 10.00	\$ 10.00
Zone	\$ -	\$ -	\$ -
State Mandated Breaks	\$ 3.52	\$ 4.68	\$ 5.85
Hourly Other Subtotal	\$ 15.18	\$ 17.17	\$ 19.17
Total Hourly Labor Cost Rate (A+B+C+D)	\$ 97.98	\$ 127.05	\$ 156.13
General Liability Insurance			
Total Hourly Labor Cost Rate + G.L. Insurance	\$ 97.98	\$ 127.05	\$ 156.13



CHANGE ORDER REQUEST

Project: Marshall Elementary - New 6-8 Classroom Bldg.

COR No. 194 R0

Date: 6/5/2019

DESCRIPTION OF WORK

RFI 296 Duct Penetrations in shear wall at 1st Floor Girls R

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 296 Duct Penetrations in shear wall at 1st Floor Girls R. See the attachments for exact location and Dimensions of the Ducts and Please confirm that it is acceptable to provide 3- Duct Penetrations in the shear walls within the studs (Referred as #1,2 and 3 in the attachments) and 1 Duct (#4) to be re-routed towards the door opening at 1st Floor Girls restroom. For walls on gridlines D.2 and 16, it is acceptable to use a CMST 12 strap with 4x blocking underneath the proposed openings. Reference DSA approved CCD033 for similar requirements for both walls in question. Contractor shall contact SEOR for any additional clarification that may be needed.	Sheldon Mechanical Corp	10,214
		Subtotal: 10,214
Contractual Costs		
Sub Default Insurance		123
CCIP		129
Bond		89
Fee		528
		Subtotal: 869
Total Change Order Request Amount		11,083

APPROVAL

(Please note that if this Change Order Request is not approved by 6/21/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Printed Name & Title

Date

Signature

Printed Name & Title

Date

540/194
318



SHELDON MECHANICAL CORPORATION

May 22, 2019

Bernards
2900 Thurgood Marshall Drive
Oxnard, Ca, 93036

Attn: Rebecca

Subject: Marshall Elementary School
RFI #296 Duct Relocation at 1st Floor Shear Wall SMC COR #10

Dear Rebecca,

The following is the cost to remove and reroute duct as required per RFI #296 at 1st Floor Shear Wall locations as identified on drawings provided. The cost for SMC COR #10 is \$10,214.00.

If you have any questions please call or email me.

Thank you,
Daniel J. Boute'
Daniel J. Boute'

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	PAGE
05/23	1
320	
TIME	
12:04 PM	

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
1 DUCTWORK TOTAL					
2 DFI RFI #296					773.60
3 SUBTOTAL					773.60
4					
5 MAJOR QUOTATIONS:					
6 EQUIPMENT:					
7					
8 SPECIALTIES:					
9 SUBTOTAL					
10					
11 SALES TAX:					
12 Material Total	Line 3	773.60	%	9.50	73.49
13 Major Quotations	Line 9	0.00	%	7.75	
14 SUBTOTAL					73.49
15					
16 DIRECT FIELD LABOR:					
17 Remove & Reinstall	Calc	82.00	*	97.98	8,034.36
18 Duct at Shear Wall					
19 SUBTOTAL					8,034.36
20					
21 SPECIALIZED LABOR:					
22 SUBTOTAL					
23					
24 NON-PROD LABOR HRS:					
25 SUBTOTAL					
26					
27 DIRECT JOB EXPENSES:					
28 SUBTOTAL					
29					
30 SUB CONTRACTS:					
31 CONTROLS:					
32 INSULATION:					
33 AIR BALANCE:					
34 FIRE STOPPING:					
35 SUBTOTAL					
36					
37 JOB SUBTOTAL					8,881.45
38					
39 OVERHEAD MARKUP:	Line 37	8,881.45	%	15.00	1,332.22
40 Material	Line 3	773.60	%		
41 Major Quotations	Line 9	0.00	%		
42 Sales Tax	Line 14	73.49	%		
43 Direct Field Labor	Line 19	8,034.36	%		
44 Direct Shop Labor	Line 19	8,034.36	%		
45 Specialized Labor	Line 22	0.00	%		
46 Indirect Labor	Line 23	0.00	%		
47 Non-Productive Lbr.	Line 25	0.00	%		
48 Direct Job Expenses	Line 28	0.00	%		
49 Sub Contracts	Line 35	0.00	%		
50 JOB TOTAL					10,213.67
51					

Date	05/23/2010
Job	Misc Jobs #2
Bid	Marshall SMC COR #10

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	321	PAGE
05/23		2
TIME		
12:04 PM		

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
52 BID TOTAL					***** 10,213.67

SHELDON MECHANICAL CORPORATION

326

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards
SUBJECT: RFI 296

DATE: 4-16-19
JOB NAME: Marshall
JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chevolla	Re route duct per RFI 296	8		
Brett Parker	Re route duct per RFI 296	8		
Christopher Clark	Re route duct per RFI 296	8		

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: WVE
Signature: [Signature]
Print Name: _____
Date: 04-20-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

WHELDON MECHANICAL CORPORATION

015 AVENUE HALL SANTA CLARITA, CA 91355
 T. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 4-17-19

SUBJECT: RFI 296

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DEL TIME
<u>Wright Parker</u>	<u>Install duct per RFI 296</u>	<u>4</u>		
<u>Christopher Clark</u>	<u>Install duct per RFI 296</u>	<u>4</u>		

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

015 AVENUE HALL SANTA CLARITA, CA 91355
 T. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 4-22-19

SUBJECT: RFI 296

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
<u>Ivan Chavolla</u>	<u>Install RFI 296 doct</u>	<u>2</u>		
<u>Christopher Clark</u>	<u>Install RFI 296 doct</u>	<u>2</u>		

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement

By: _____
Signature: [Signature]
Print Name: _____
Date: 5/17/19

329

TIME AND MATERIAL VERIFICATION

TO: Bernards DATE: 5-14-19
SUBJECT: RFI 296 Round Duct JOB NAME: Marshall
JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan chevalla	Install Round Duct, Seal, Insulate in Room 113, 114	8		
Chris Clark	''	8		

MATERIAL

DESCRIPTION	AMOUNT
Had to Remove & Re-install duct due to shear wall not being done correctly @ 19 line. Wall & hard lid had to be removed & redone by abdellatif, sheldon had to remove duct to allow access. JF	

SUBMITTED ON: 5/17/19
VERIFIED BY: STEPHEN BATHWELL

SHELDON MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

330

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement

By: _____
Signature: [Signature]
Print Name: _____
Date: 5/17/19

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 5-15-19

SUBJECT: RFI 296 Rm. 113,114

JOB NAME: Maisell

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	INSTALL Rectangle Duct Seal Rm. 113,114	1		
Chris Clark	"	1		

MATERIAL

DESCRIPTION	AMOUNT
Completed the re-install of duct @ restrooms that had to be taken apart because clear walls were not built correctly @ 19 line	

SUBMITTED ON: 5/17/19

California State Contractors License Number 463722-C20, C38

VERIFIED BY: Stephen BARNHILL



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 296

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 10-17-18

Discipline: Mechanical

**Subject: Duct Penetrations in shear wall at 1st Floor Girls
Restroom**

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-111		
S-212	GL D.2 & 16-19, C - D.2 & 16	

QUESTION

See the attachments for exact location and Dimensions of the Ducts and Please confirm that it is acceptable to provide 3- Duct Penetrations in the shear walls within the studs (Referred as #1,2 and 3 in the attachments) and 1 Duct (#4) to be re-routed towards the door opening at 1st Floor Girls restroom.

ANSWER

Response:

For walls on gridlines D.2 and 16, it is acceptable to use a CMST 12 strap with 4x blocking underneath the proposed openings. Reference DSA approved CCD 033 for similar requirements for both walls in question. Contractor shall contact SEOR for any additional clarification that may be needed

Responded by David Yoo/NC on 10/25/2018

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Sheldon Mechanical Corp	Dillion Boute	10/29/2018
JF Construction Corp	John Ferrante	10/29/2018

Please review and advise Bernards, WITHIN 7 days, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Debbie Pineda - Sheldon Mechanical Corp - Author Number:

Submitted By: Debbie Pineda - Sheldon Mechanical Corp



REQUEST FOR INFORMATION

RFI No.: 296

To: Jose Arche
 Company: CSDA Design Group
 Project: Marshall Elementary - New 6-8 Classroom Bldg.
 Subject: Duct Penetrations in shear wall at 1st Floor Girls Restroom

Date: 10-17-18
 Discipline: Mechanical

Response Requested By: 10-24-2018

DRAWINGS & SPECIFICATION REFERENCES		
Drawing Sheet / Specification	Detail / Sub Section	Comments
M-111		
S-212	GL D.2 & 16-19, C - D.2 & 16	

QUESTION

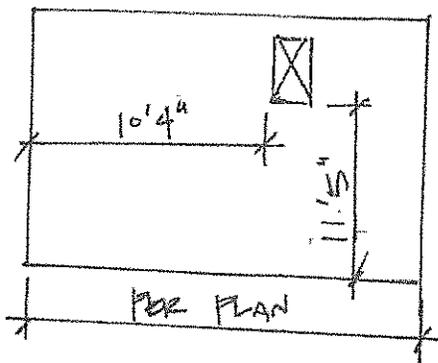
See the attachments for exact location and Dimensions of the Ducts and Please confirm that it is acceptable to provide 3- Duct Penetrations in the shear walls within the studs (Referred as #1,2 and 3 in the attachments) and 1 Duct (#4) to be re-routed towards the door opening at 1st Floor Girls restroom.

ANSWER

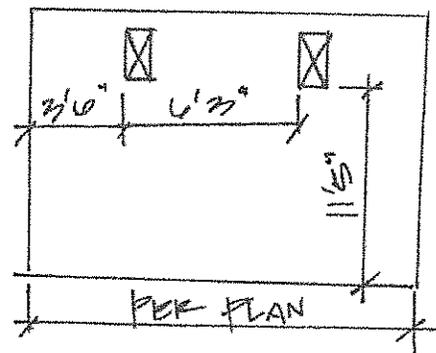
NC Response:

For walls on gridlines D.2 and 16, it is acceptable to use a CMST12 strap with 4x blocking underneath the proposed openings. Reference DSA approved CCD033 for similar requirements for both walls in question. Contractor shall contact SEOR for any additional clarification that may be needed.

By: DY/NC 10/25/18



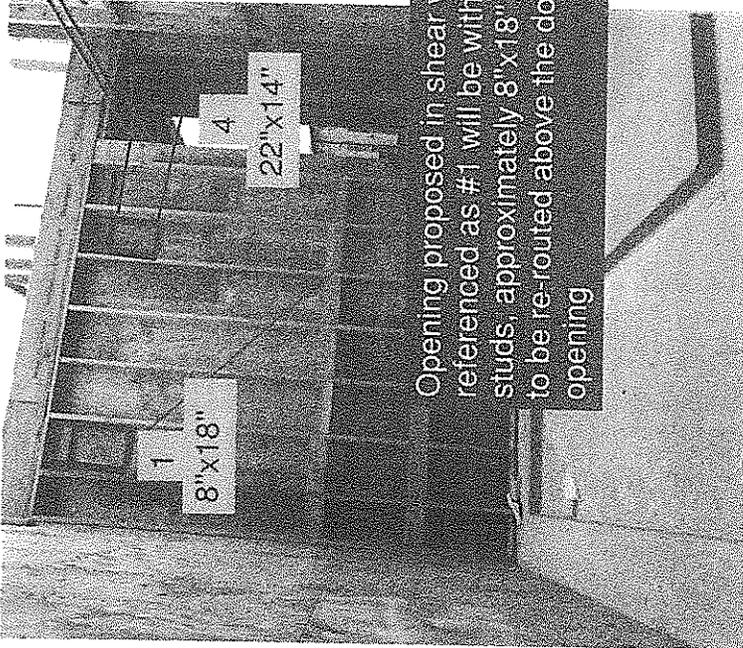
○ WALL ON D.2.



○ WALL ON 16

Response Provided By: Jose Arche Name _____ Company Jose Arche CSDA 10-25-18

Question Initiated By: Debbie Pineda - Sheldon Mechanical Corp - Author Number:
 Submitted By: Debbie Pineda - Sheldon Mechanical Corp

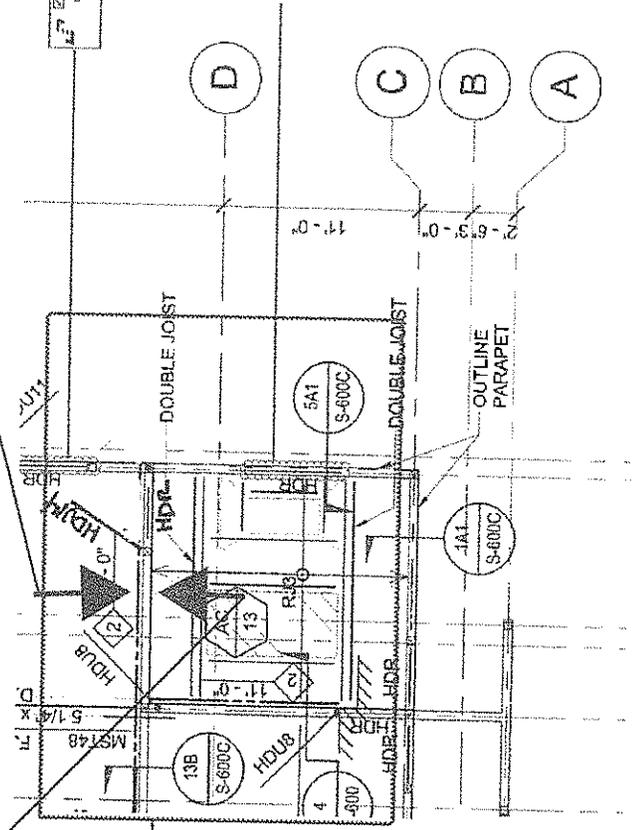


Opening proposed in shear wall referenced as #1 will be within the studs, approximately 8'x18" and #4 to be re-routed above the door opening

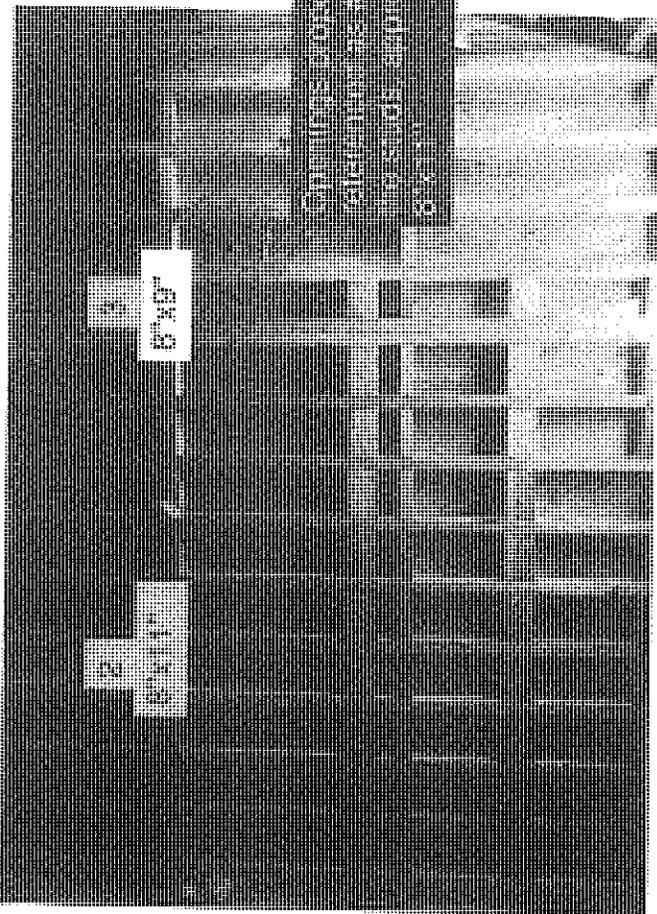
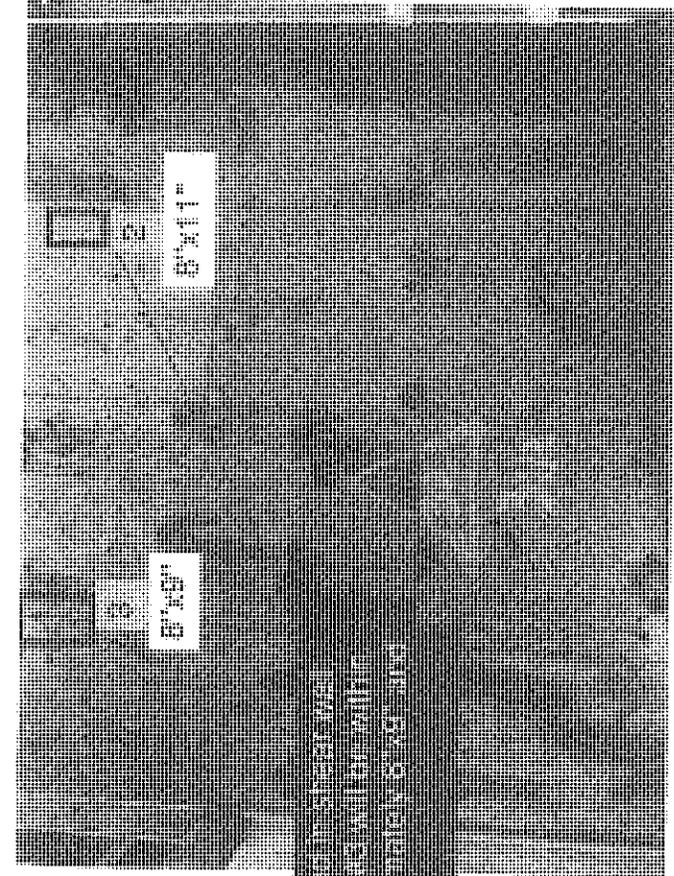
South Elevation of the wall



North Elevation of the wall

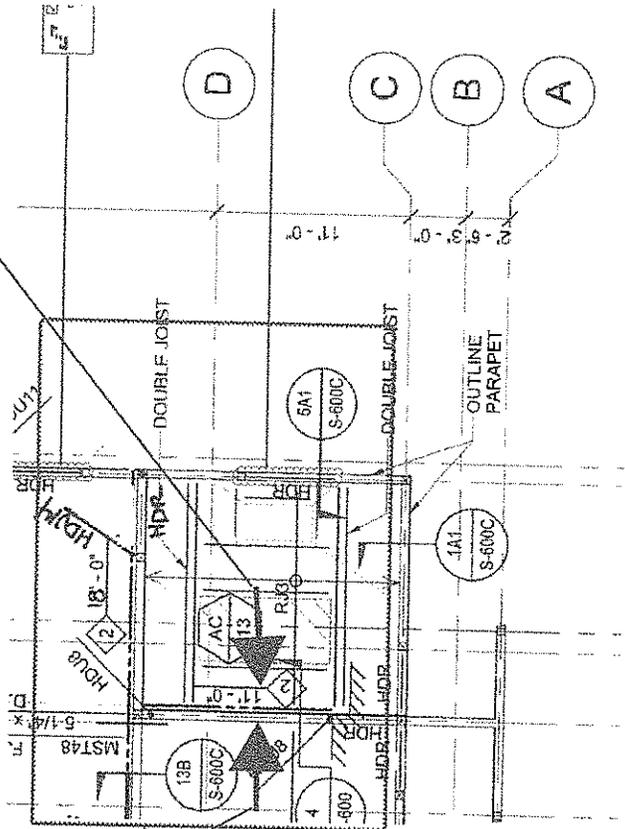


**GL D.2 from 16 to 19
at 1st floor Girls
restroom**



West Elevation of the wall

East Elevation of the wall



GL C to D.2 and 16
at 1st floor Girls
restroom

HOURLY LABOR COST RATES

Sub/Contractor: <u>Sheldon Mechanical Corp.</u>	Trade: <u>HVAC (Sheet Metal)</u>
Effective Date: <u>July 1, 2018</u>	Classification: <u>Journeyman</u>
Project: <u>Marshall Elementary</u>	
Rate Effective Thru: <u>June 30, 2019</u>	Union : <input checked="" type="checkbox"/> Non Union: <input type="checkbox"/>

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
--	----------------------	-----------------------	--------------------

A. HOURLY TAXABLE WAGE COSTS

Hourly Wage	\$ 44.28	\$ 66.42	\$ 88.56
Wage Escalation	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 44.28	\$ 66.42	\$ 88.56

B. HOURLY PAYROLL TAX & INSURANCE

Social Security	\$ 2.75	\$ 4.12	\$ 5.49
Medicare	\$ 0.64	\$ 0.96	\$ 1.28
FUI	\$ 0.84	\$ 1.26	\$ 1.68
SUI	\$ 2.75	\$ 4.12	\$ 5.49
Workers Compensation Insurance	\$ 2.91	\$ 4.37	\$ 5.83
Hourly Payroll Tax & Insurance Subtotal	\$ 9.89	\$ 14.83	\$ 19.78

C. HOURLY BENEFITS

Health & Welfare (or equivalent)	\$ 10.80	\$ 10.80	\$ 10.80
Pension & Retirement (or equivalent)	\$ 16.34	\$ 16.34	\$ 16.34
Training (or equivalent)	\$ 0.96	\$ 0.96	\$ 0.96
Industry Fund	\$ 0.53	\$ 0.53	\$ 0.53
Hourly Benefits Subtotal	\$ 28.63	\$ 28.63	\$ 28.63

D. HOURLY OTHER

Safety	\$ 1.66	\$ 2.49	\$ 3.32
Truck	\$ -	\$ -	\$ -
Computer/Electronic Expense	\$ -	\$ -	\$ -
Subsistence	\$ 10.00	\$ 10.00	\$ 10.00
Zone	\$ -	\$ -	\$ -
State Mandated Breaks	\$ 3.52	\$ 4.68	\$ 5.85
Hourly Other Subtotal	\$ 15.18	\$ 17.17	\$ 19.17

Total Hourly Labor Cost Rate (A+B+C+D)	\$ 97.98	\$ 127.05	\$ 156.13
-----------------------------------------------	-----------------	------------------	------------------

General Liability Insurance

Total Hourly Labor Cost Rate + G.L. Insurance	\$ 97.98	\$ 127.05	\$ 156.13
------------------------------------------------------	-----------------	------------------	------------------



CHANGE ORDER REQUEST

Project: Marshall Elementary - New 6-8 Classroom Bldg.

COR No. 195 R0

Date: 6/5/2019

DESCRIPTION OF WORK

CCD 23 added split system

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
CCD 23 added split system due to modification to the girls restroom per the district request on program change	Sheldon Mechanical Corp	10,985
	Subtotal:	10,985
Contractual Costs		
Sub Default Insurance		132
CCIP		139
Bond		96
Fee		568
	Subtotal:	935
Total Change Order Request Amount		11,920

APPROVAL

(Please note that if this Change Order Request is not approved by 6/21/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



3411/33819
5

SHELDON MECHANICAL

C O R P O R A T I O N

May 2, 2019

Bernards
2900 Thurgood Marshall Drive
Oxnard, Ca, 93036

Attn: Rebecca

Subject: Marshall Elementary School
RFI #401 CCD #23 Added Split System SMC COR #11

Dear Rebecca,

The following is the cost per RFI #401 and CCD #23 which added a ductless split system. The cost for SMC COR #11 is \$10,985.00.

If you have any questions please call or email me.

Thank you,

Daniel J. Boute'

Daniel J. Boute'

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 - C20. C38

Job	Sheldon #10/10
Bid	Misc Jobs #2
	Marshall SMC COR #11

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	PAGE
05/29/06	340
	1
TIME	
06:32 PM	

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
1 DUCTWORK TOTAL					
2 DFI RFI #401					327.85
3 SUBTOTAL					327.85
4					
5 MAJOR QUOTATIONS:					
6 EQUIPMENT:					
7 SIGLER					1,303.00
8 FC-3 & CU-3					
9					
10 SAUSSE					240.00
11 Isolation					
12					
13 POTTORFF					
14 1-Louver					75.00
15					
16 SPECIALTIES:					
17 Refrigeration Pipe					625.00
18 SUBTOTAL					2,243.00
19					
20 SALES TAX:					
21 Material Total	Line 3	327.85	%	9.50	31.15
22 Major Quotations	Line 18	2,243.00	%	9.50	213.09
23 SUBTOTAL					244.24
24					
25 DIRECT FIELD LABOR:					
26 Detail Duct	Calc	1.50	*	97.98	146.97
27					
28 Layout	Calc	3.00	*	97.98	293.94
29					
30 Hang FC-3	Calc	5.00	*	97.98	489.90
31					
32 Duct OSA for FC-3	Calc	2.00	*	2.00	4.00
33					
34 Refrigeration Pipe	Calc	32.00	*	97.98	3,135.36
35 SUBTOTAL					4,070.17
36					
37 SPECIALIZED LABOR:					
38 Check, Test & Start	Calc	8.00	*	118.70	949.60
39 SUBTOTAL					949.60
40					
41 NON-PROD LABOR HRS:					
42 SUBTOTAL					
43					
44 DIRECT JOB EXPENSES:					
45 SUBTOTAL					
46					
47 SUB CONTRACTS:					
48 CONTROLS:					
49 INSULATION:					
50 P & E Insulation					1,417.00
51 AIR BALANCE:					
52 FIRE STOPPING:					
53 SMC					300.00
54 SUBTOTAL					1,717.00

Date:	SHeldon 9/10/10
Job:	Misc Jobs #2
Bid:	Marshall SMC COR #11

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	341	PAGE
05/29		2
TIME		
06:32 PM		

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
55					
56					9,551.86
57					
58					
58	OVERHEAD MARKUP:				
59	Material	Line 56		15.00	1,432.78
60	Major Quotations	Line 3			
61	Sales Tax	Line 18			
62	Direct Field Labor	Line 23			
63	Direct Shop Labor	Line 35			
64	Specialized Labor	Line 39			
65	Indirect Labor	Line 40			
66	Non-Productive Lbr.	Line 42			
67	Direct Job Expenses	Line 45			
68	Sub Contracts	Line 54			
69	JOB TOTAL				10,984.64
70					
71	BID TOTAL				10,984.64

SHELDON MECHANICAL CORPORATION

DATE WANTED 5-9-19 SHEET NO.

DELV. INSTRUCTIONS

JOB NAME: Marshall

JOB NO. 4358

DATE 4-29-19

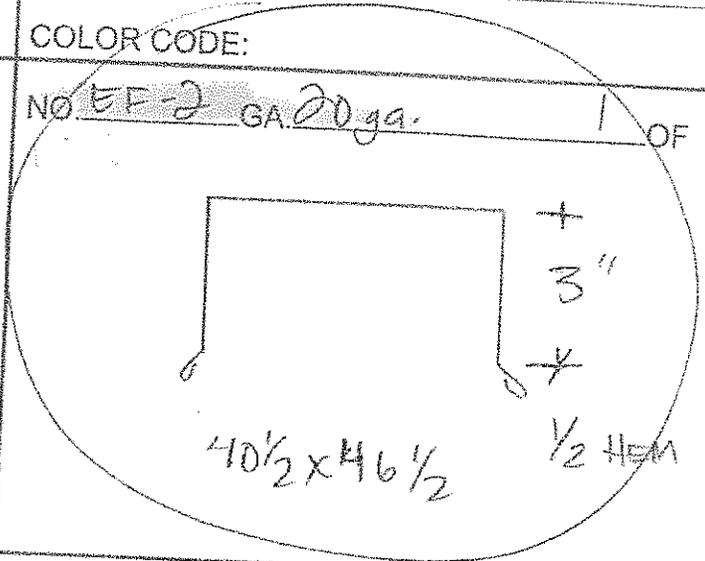
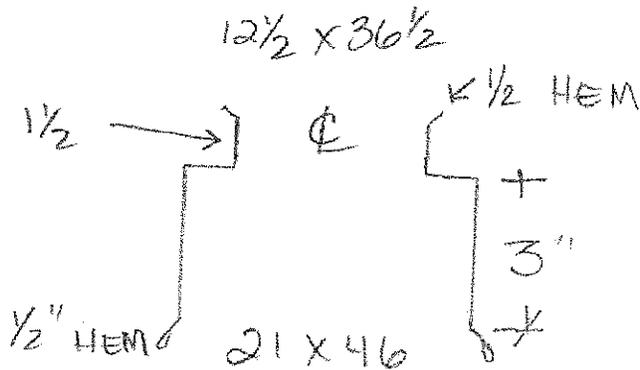
CONSTRUCTIONS SPECS. Hard

Solder

COLOR CODE:

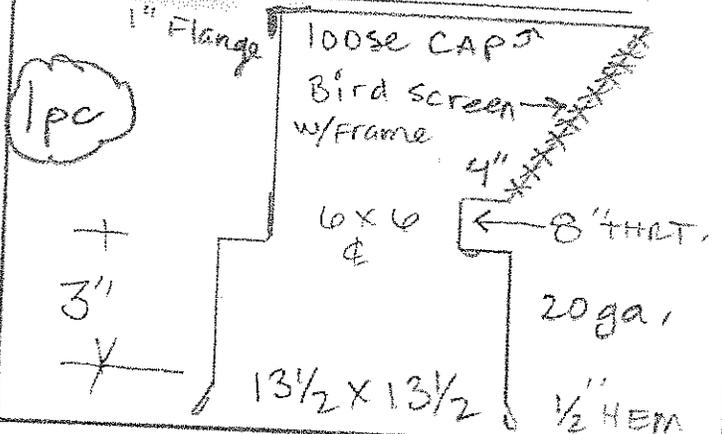
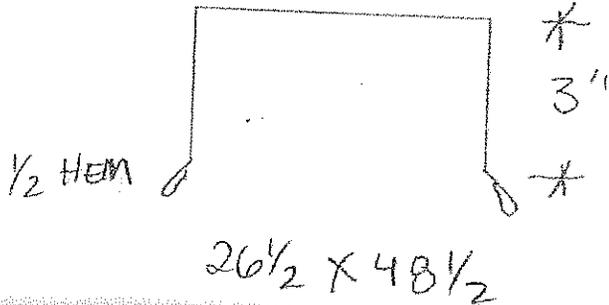
NO. EF-2 GA. 20ga. 1 OF

NO. EF-2 GA. 20ga. 1 OF



NO. FC-3 GA. 20ga. 1 OF

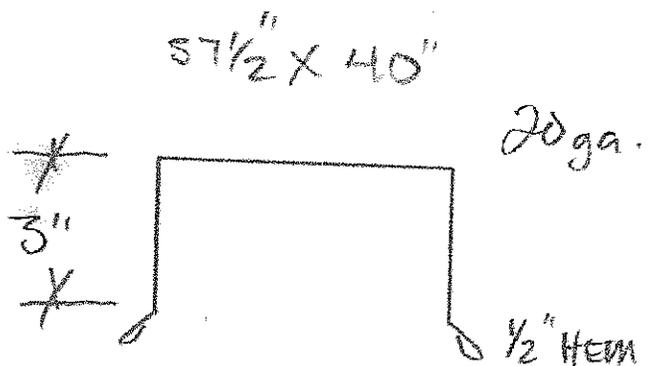
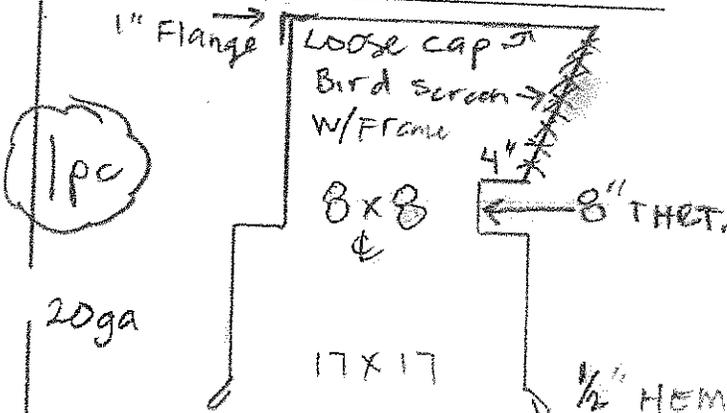
NO. FC-3 18" 1 OF



T&M CCD-23

NO. 20" 1 OF

NO. F-1 20 GA. 1 OF





turn to the experts



COMMERCIAL HVAC DIVISION

Representing Industry Leading
Manufacturers of Commercial
HVAC Products & Solutions

Job Name: **Marshall mini split**
 Attention: Adam
 Job Location: , CA

Date: 03/14/2019
 Quote Number: 569
 Engineer: (No Contact)

We are pleased to quote the following equipment for the above referenced project in accordance with attached terms and conditions.

Mark For	Qty.	Model Number	Description
hi wall	(1)	40MAQB09B--3	DLS 9K 230V HP IDU HW
hi wall	(1)	38MAQB09R--3	DLS 9K 230V HP CDU
hi wall	(1)	KSACN0401AAA	Wired Remote Control 7 day Programmable
hi wall	(1)	53DS-900---118	Condensate Pump 208/230V

Accessories listed separately above are field installed.

Total Net Sell Price (Excludes Sales Tax) FOB, FFA Factory:	\$1,303
--------------------------------------------------------------------	----------------

We appreciate your consideration of this quotation and would like to thank you for your interest in Sigler products and services. Should you have any questions concerning the above quotation, please feel free to contact us.

Joshua Gamble



Commercial HVAC Division
 - Phone



QUOTATION

CUSTOMER: SHELDON MECHANICAL
 26015 AVENUE HALL
 SANTA CLARITA, CA 91355

QUOTE NO.: QT38250.03
 QUOTE DATE: 03/25/2019
 BID DATE:
 SALES REP: TH
 PAGE: 1 OF 1

CONTACT: DEBBIE PINEDA
 PHONE: 661-286-1361 x111 FAX: 661-287-9086
 E-MAIL: debbie@sheldonmech.com>
 MECH. ENGR.:

JOB NAME: MARSHALL NEW CLASSROOM BUILDING - OXNARD
 SCHOOL DISTRICT

FOB-VALENCIA

UNIT TAG	QTY.	GROUPED	PART	DESCRIPTION	PRICE	TOTAL
CU-1, 2	3	SET	EVAPG	EVAPG-EQ 7/8" Thick Extreme Vibration Attenuation Pad w/ Steel Weight-Bearing Plate, Hole and Grommet. Stamped Seismic Anchorage Calculations and Details included.	\$240.00	\$480.00

IF REQUIRED ADD \$40 EACH UNIT FOR
 HOT DIP GALVANIZE TOP PLATE.

only one set *240.00*
 TOTAL: ~~\$480.00~~

SIGNATURE: _____

PREPARED BY: MIKE GREEN
 E-MAIL: mgreen@vibrex.net
 PAGE: 1 OF 1

CONDITIONS: Terms: 30 days Net to firms of approved credit. These prices are based on one shipment at one time to one destination. They are intended for acceptance within 30 days and are thereafter subject to change without notice. Sales and/or Use Taxes additional where applicable. It is understood that under no circumstances will the seller be liable for consequential, special or contingent damages. All quotations and sales are made without liability on our part for delays arising from strikes, accidents and/or other causes beyond our control. We estimate all promises of shipment as near as possible, and endeavor in every case to ship within the time promised, but cannot guarantee to do so. Permission must first be obtained from us before any goods can be returned for credit. A charge will be made to cover cost of handling. Orders for special items are accepted with the understanding that they are not subject to cancellation after work has been started, except upon terms that protect us from loss. Where specifications are cited, we endeavor to note all exceptions thereto, but cannot accept responsibility for failure to do so. INTEREST at 1% per month added to PAST DUE ACCOUNTS.



Air Product Sales

1625 Washington Blvd Montebello, CA 90040
 Phone (323) 728-0004 • Fax (323) 889-4825
 • Websites: www.airprodsales.com
 • Email: Biddesk@airprodsales.com

U 350-23

Per each Price

Dampers • Louvers • Sound Attenuation • PennBarry Commercial / Industrial / Lab Ventilation • Tuttle & Bailey Air Distribution • Anemostat Air Distribution • Mars Air Doors
 Commercial Kitchen Ventilation • Kitchen Hoods • Makeup Air • Energy Recovery • Evaporative Coolers • Security Products • Access Doors • Fabric Air Ducts

Sheldon Mechanical - Marshalls ADSeldon Mechanical Marshalls AD: Page 1 of 2

Quotation

Quote Number	:		Job Name	:	Marshalls AD
Quote Date	:	03/08/19	Location	:	
Priced By	:	Vincent Hong	Plan Date	:	

POTTORFF		Pottorff Louvers		
Quantity	Description			Price
1	EFJ-245, Extruded aluminum louver, 2" deep, 45° J-Blade, clip angles, mill finish. 6x6			\$75.00
		4-week lead time from Texas: Freight FFA		
TUTTLE & BAILEY		Tuttle & Bailey Air Distribution		
Quantity	Description			Price
1	Model: SQD-SB, surface beveled mount, modular core diffuser, 4-way adjustable, steel construction, white finish. 8x8			\$30.00
1	Model: SQD-SB, surface beveled mount, modular core diffuser, 4-way adjustable, steel construction, white finish. 12x12			\$40.00
1	Model: T70D, surface mount return grill, bar type 3/4" blade spacing, steel construction, white finish. 8x8			\$15.00
		Stock items: Freight PPA		

All quotations subject to corrections of clerical or math error and are valid for 30 Days. Unless quote is accepted within 30 days, and released for shipment within 90 days, prices are subject to change. Sales Tax not included. Standard Lead times varies and are subject to change.

Consignee is responsible for all freight claims. All orders entered by Air Product Sales subject to cancellation charges. All agreements are subject to strikes, accidents, or other causes beyond our control. Acceptance of each order is subject to approval by Air Product Sales credit department, and customer acceptance of Air Product Sales terms of payments. Every order is subject to any Federal, State, Country, or Local Excise sales or use taxes. Quotations are for prompt acceptance only, and prices are subject to change without notice.

SHELDON MECHANICAL CORPORATION

5015 AVENUE HALL SANTA CLARITA, CA 91355
 Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 4-30-19

SUBJECT: CCD #23

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chevolla	Detail and order pad cover for added split system Fc#3 and cover line sets	1.5		

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

353

5015 AVENUE HALL SANTA CLARITA, CA 91355
 tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-27-19

SUBJECT: CCD #23

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
<u>Ivan Charolla</u>	<u>Lay-out pad for split system & coordinate with carpenters & opening for line sets.</u>	<u>2</u>		
<u>Christopher Clark</u>	<u>same as above.</u>	<u>1</u>		

Verification of Time Only
 Subject to the Terms and Conditions
 of the Subcontract Agreement
 By: [Signature]
 Signature: [Signature]
 Print Name: [Signature]
 Date: 03-30-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

April 4, 2019

Customer: Sheldon
Attention: Adam Senen
Project: Marshall School
Subject: CCD # 23

Our proposal to provide and install thermal insulation is as follows:

Scope:

- Added pipe insulation and jacketing

Materials:	\$	397.00
Labor:	\$	835.00
15% Markup	\$	185.00
Total Amount	\$	1,417.00

Price: \$ 1,417.00

Respectfully Submitted,

Gordon Ryan

◆ Contractor's License No. 763803 ◆
◆ Contractor's DIR No. 1000001774 ◆

CCD 023 ADD NEW
Mitsubishi 357 pit
LISTEN COLLABORATE CREATE
RFI Request change
to Carrier like
Eave
On Site

BULLETIN #006

To:	Arelhy Arroyo CFW	Project Name:	Marshall Elementary School New Classroom Building
Cc:	Carl Magnus, Bernards Michael Rosenberg, IOR	Project Number:	1534.01
From:	Jose Arche CSDA Design Group	Subject:	Girl's restroom & Changing rooms 111 and 114.
Date:	Oct. 12, 2018	DSA A#:	03-116806

Description:

Modify the girl's restroom rm. 113 per District request on program change. Relocate the entry to the restroom and converting the entry vestibule to a coach's office. Remove the doors to the changing rooms 111 & 114 providing a case opening. Modify the lockers configuration for Accessibility and locker count from 3 to 4 tier.

Modify / Demo any work currently in place to implement this work.
Reference to CCD 023.

Revised Drawings:

CCD 023 DSA approved dated 09-13-2018

ACTION REQUIRED:

- This is a no cost or time change to the scope of work.
- Provide itemized breakdown of costs/credits for approval by the District.
- Proceed with the work as directed above.
- Proceed as directed below.
- No Action required.

PREPARED BY: Jose R. Arche



REQUEST FOR INFORMATION

RFI No.: 401

loc 23

To: Jose Arche

Date: 03-15-19

Company: CSDA Design Group

Discipline: Mechanical

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Subject: CCD 23 M001 New FC-3 & HP-1

Response Requested By: 03-19-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

Per CCD 23 M-001 the schedule calls out a Mitsubishi fan coil and HP condensing unit, is it acceptable to replace this with a carrier split system to match the existing approved split system equipment? see attached submittal.

ANSWER

Yes, Carrier units are acceptable.

Jose Arche, CSDA

04-05-19

Vazgen Ohanian

CDME

3-20-19

Response Provided By:

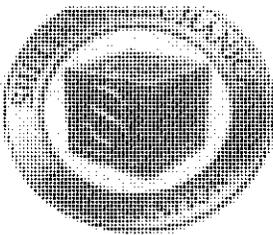
Name

Company

Date

Question Initiated By: Debbie Pineda - Sheldon Mechanical Corp - Author Number: 19

Submitted By: Rebecca Miller - Bernards



SHELDON MECHANICAL CORPORATION

26015 Avenue Hall
Santa Clarita, CA 91355
Phone: 661-286-1361
Fax: 661-287-9086

REQUEST FOR INFORMATION

RFI# 019

DATE: 3/14/2019

TO: Bernards

ATTN: Rebecca

JOB: 4358 Marshall ES

SUBJECT: CCD-023 M-001 New FC-3 & HP-1

INFORMATION REQUESTED:

PER CCD-023 M-001 THE SCHEDULE CALLS OUT A MITSUBISHI FAN COIL & HP CONDENSING UNIT - IS IT ACCEPTABLE TO REPLACE THIS WITH A CARRIER SPLIT SYSTEM TO MATCH THE EXISTING APPROVED SPLIT SYSTEM EQUIPMENT? SEE ATTACHED SUBMITTAL

RECOMMENDATION:

APPROVE THE CARRIER SPLIT SYSTEM SO THERE IS LIKE EQUIPMENT.

REPLY:

REPLY REQUIRED:

COST IMPACT: YES NO SCHEDULE IMPACT: YES NO

FURTHER ACTION:

STATUS:

REQUESTED BY: SHELDON MECHANICAL

CONTACT:

HOURLY LABOR COST RATES

Sub/Contractor: Sheldon Mechanical Corp.
Effective Date: July 1, 2018
Project: Marshall Elementary
Rate Effective Thru: June 30, 2019

Trade: HVAC (Sheet Metal)
Classification: Journeyman

Union : **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 44.28	\$ 66.42	\$ 88.56
Wage Escalation	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 44.28	\$ 66.42	\$ 88.56
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.75	\$ 4.12	\$ 5.49
Medicare	\$ 0.64	\$ 0.96	\$ 1.28
FUI	\$ 0.84	\$ 1.26	\$ 1.68
SUI	\$ 2.75	\$ 4.12	\$ 5.49
Workers Compensation Insurance	\$ 2.91	\$ 4.37	\$ 5.83
Hourly Payroll Tax & Insurance Subtotal	\$ 9.89	\$ 14.83	\$ 19.78
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 10.80	\$ 10.80	\$ 10.80
Pension & Retirement (or equivalent)	\$ 16.34	\$ 16.34	\$ 16.34
Training (or equivalent)	\$ 0.96	\$ 0.96	\$ 0.96
Industry Fund	\$ 0.53	\$ 0.53	\$ 0.53
Hourly Benefits Subtotal	\$ 28.63	\$ 28.63	\$ 28.63
D. HOURLY OTHER			
Safety	\$ 1.66	\$ 2.49	\$ 3.32
Truck	\$ -	\$ -	\$ -
Computer/Electronic Expense	\$ -	\$ -	\$ -
Subsistence	\$ 10.00	\$ 10.00	\$ 10.00
Zone	\$ -	\$ -	\$ -
State Mandated Breaks	\$ 3.52	\$ 4.68	\$ 5.85
Hourly Other Subtotal	\$ 15.18	\$ 17.17	\$ 19.17
Total Hourly Labor Cost Rate (A+B+C+D)	\$ 97.98	\$ 127.05	\$ 156.13
General Liability Insurance			
Total Hourly Labor Cost Rate + G.L. Insurance	\$ 97.98	\$ 127.05	\$ 156.13



SHELDON MECHANICAL

C O R P O R A T I O N

362

May 24, 2019

Bernards
2900 Thurgood Marshall Drive
Oxnard, Ca, 93036

Attn: Rebecca

Subject: Marshall Elementary School
RFI #368 ducted Reliefs and Louver Change SMC COR #13

Dear Rebecca,

The following is the cost to change the size of the six original louvers from 36"X 24" to twelve 13" X 20" and the associated backdraft dampers. Per the RFI response there is now ductwork from the added twelve relief grills to the louvers. The cost for SMC COR #13 is \$11,080.00.

If you have any questions please call or email me.

Thank you,
Daniel J. Boute
Daniel J. Boute'

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 – C20 C38

Data	Sheldon 4/10/10
Job	Misc Jobs #2
Bid	Marshall SMC COR #13

Sheldon Mechanical Corp.
26015 Avenue Hall
Santa Clarita, CA 91355

DATE	PAGE
05/29/19	1
TIME	
10:52 AM	

Phone 661-286-1361 FAX: 661-287-9086
e-mail: Dillon@sheldonmech.com

	Description	Ref	Ref Amount	Op	Rate	Amount
1	DUCTWORK TOTAL					
2	DFI RFI #368					3,541.89
3	SUBTOTAL					3,541.89
4						
5	MAJOR QUOTATIONS:					
6	EQUIPMENT:					
7	Bid 6-36"X24"					-632.00
8	Louvers					
9	Bid 6 Backdrafts					-978.00
10	Dampers					
11						
12	RFI 368 12-13"X20"					1,210.00
13	Louvers					
14	12- Backdraft					975.00
15	Dampers					
16						
17	12-T-bar Relief					360.00
18	Diffusers					
19						
20	SPECIALTIES:					
21	SUBTOTAL					935.00
22						
23	SALES TAX:					
24	Material Total	Line 3	3,541.89	%	9.50	336.48
25	Major Quotations	Line 21	935.00	%	9.50	88.83
26	SUBTOTAL					425.31
27						
28	DIRECT FIELD LABOR:					
29	Install Ductwork	Calc	30.30	*	97.98	2,968.79
30						
31	Added 6 Louvers	Calc	6.00	*	97.98	587.88
32						
33	12 Diffusers	Calc	12.00	*	97.98	1,175.76
34	SUBTOTAL					4,732.43
35						
36	SPECIALIZED LABOR					
37	SUBTOTAL					
38						
39	NON-PROD LABOR HRS:					
40	SUBTOTAL					
41						
42	DIRECT JOB EXPENSES:					
43	SUBTOTAL					
44						
45	SUB CONTRACTS:					
46	CONTROLS					
47	INSULATION:					
48	AIR BALANCE:					
49	FIRE STOPPING					
50	SUBTOTAL					
51						
	JOB SUBTOTAL					9,634.63

Data	Sheldon 4/10/10
Job	Misc Jobs #2
Bid	Marshall SMC COR #13

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	PAGE
05/29/19	364 2
TIME	
10 52 AM	

Phone 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
53					
54 OVERHEAD MARKUP:	Line 52	9,634.63	%	15.00	1,445.19
55 Material	Line 3	3,541.89	%		
56 Major Quotations	Line 21	935.00	%		
57 Sales Tax	Line 26	425.31	%		
58 Direct Field Labor	Line 34	4,732.43	%		
59 Direct Shop Labor	Line 34	4,732.43	%		
60 Specialized Labor	Line 37	0.00	%		
61 Indirect Labor	Line 38	0.00	%		
62 Non-Productive Lbr.	Line 40	0.00	%		
63 Direct Job Expenses	Line 43	0.00	%		
64 Sub Contracts	Line 50	0.00	%		
65 JOB TOTAL					11,079.82
66				
67 BID TOTAL					11,079.82

SHELDON MECHANICAL CORPORATION
21130 CENTRE POINTE PARKWAY
SANTA CLARITA, CA 91350
661-286-1361

DATE WANTED ASAP. SHEET NO. ³⁶⁶

1

DELV. INSTRUCTIONS

CONSTRUCTIONS SPECS.

COLOR CODE:

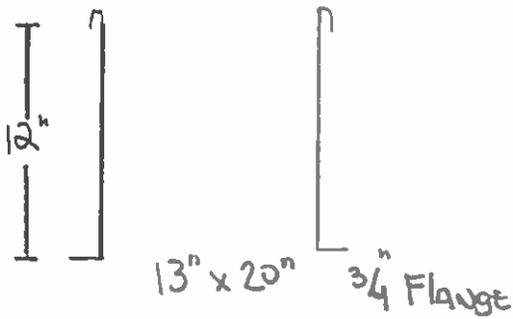
JOB NAME Marshall

JOB NO. 4538 DATE 5/23/19

RFI 368

SMC COL #13

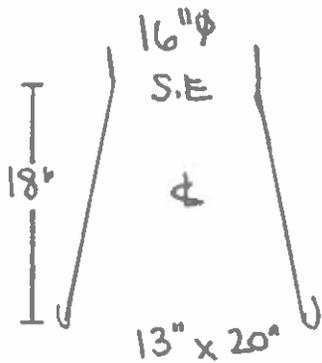
NO. 1 GA. 12 OF



NO. 4 GA. 12 OF

12- 6' Long 16"φ Flex Duct

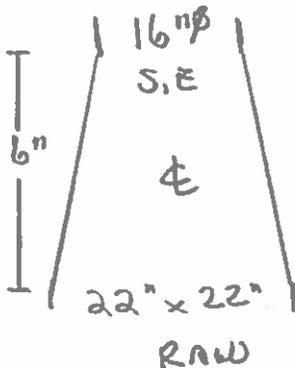
NO. 2 GA. 12 OF



NO. 5 GA. 12 OF

1" x 10' Hanger Strap

NO. 3 GA. 12 OF



NO. GA. OF



POTTORFF

AIR PRODUCT SALES

1625 W. Washington Blvd., Montebello, CA 90640 367
 Phone (323) 728-0004 • Fax (323) 889-4825
 • Websites: www.airprodsales.com : www.pottorff.com
 • Email: Biddesk@airprodsales.com

Dampers • Louvers • Sound Attenuation • PennBarry Commercial / Industrial / Lab Ventilation • Tuttle & Bailey Air Distribution • Anemostat Air Distribution • Mars Air Doors
 Commercial Kitchen Ventilation • Kitchen Hoods • Makeup Air • Energy Recovery • Evaporative Coolers • Security Products • Access Doors • Fabric Air Ducts

Marshall Elementary School - Oxnard-(053017-7): Page 1 of 2

Revised Quotation 11/27/17

Quote Number	: 053017-7	Job Name	: Marshall Elementary School - Oxnard
Quote Date	: 11/27/17	Location	: Oxnard
Priced By	: Martha Ponce	Plan Date	: 02/03/17

POTTORFF	Quantity	Description	Price
	2	Pottorff UL Dampers (specified) Combination Fire Smoke damper. Model: FSD-142. 120v Actuator. 165° resettable link. 16" 20ga sleeve. SSPF-20 angle. No other accessories.	
		Total	
		Model: HAD. Access Door Unit Price 6x6 = \$ 8.97 Each 8x8 = \$ 10.20 Each 10x10 = \$ 12.09 Each 12x12 = \$ 13.79 Each	
		Unmounted Non-Addressable Smoke Detector Unit Price Model: D4120 with 3 Foot Sampling Tube = \$120.00 Each Model: 2151 with B114LP Base = \$96.00 Each	
POTTORFF		Pottorff Backdraft Dampers (Quoted as equivalent)	
	6	Model: CBD-150. Aluminum construction. No other accessories	
		Total amount, FFA	\$ 978.00
POTTORFF		Pottorff Louvers (Quoted as equivalent)	
	6	Model: EFJ-437. 4" deep 37-1/2" J Blade. Extruded Aluminum louver. Mill finish. No other accessories.	
		Total amount, FFA	\$ 632.00
		Notes:	
		• Louver and backdraft damper shipped loose for field installation	
		Tuttle & Bailey Air Distribution (Quoted as equivalent)	
	30	Model: PR. Perforated diffuser. Steel. Obd. White finish.	
	44	Model: SQD. Modular core diffuser. Steel. Obd. White finish.	
	12	Model: T64. Double deflection grille. Steel. Obd. White finish.	
		Tot	
		PennBarry Ventilation (Quoted as equivalent)	
	2	Model: DX. Belt drive centrifugal exhaust fan. Aluminum construction. Backdraft dam screen. Roof curb. No other accessories. Tag: EF-1 & 2.	
		Total amount, FFA	\$ 1,296.00

Original 6
BDD Quote

↓ \$978*

Original 6 ↑
Louver Quote
\$ 632.00

EXCLUSION: ALL ITEMS AND ACCESSORIES NOT SPECIFIED ON THIS QUOTATION

All quotations subject to corrections of clerical or math error and are valid for 30 Days. Unless quote is accepted within 30 days, and released for shipment within 90 days, prices are subject to change. Sales Tax not included. Standard Lead times varies and are subject to change.

Consignee is responsible for all freight claims. All orders entered by Air Product Sales subject to cancellation charges. All agreements are subject to strikes, accidents, or other causes beyond our control. Acceptance of each order is subject to approval by Air Product Sales credit department, and customer acceptance of Air Product Sales terms of payments. Every order is subject to any Federal, State, Country, or Local Excise sales or use taxes. Quotations are for prompt acceptance only, and prices are subject to change without notice.

Air Product Sales

1625 W. Washington Blvd., Montebello, CA 90640
(323) 728-0004 Fax (323) 728-9549

SALES ORDER

4570 KFI # 368 K1
LOWER \$ 300 = change
S.O. Number: 2009637
Ship Date: 05/20/19

Sold To: C-45680
SHELDON MECHANICAL CORPORATI
26015 AVENUE HALL
ATTN: KELLY NUCKOLLS-A/P
SANTA CLARITA, CA 91355

Ship To
SHELDON MECHANICAL CORPORATI
26015 AVENUE HALL
ATTN: JUAN @ 818-606-0972
SANTA CLARITA, CA 93036

P.O. #: 7820-4358 Phone: 661-286-1361
S.O. Date: 04/29/19 Fax: 1-661-287-9083
Project: THURGOOD MARSHALL ES
Salesperson: VH01

Tag: PO# 7820-4358

Shipping Terms:
Shipping Method: Shipped Direct from Vendor - FFA

Notes:

<u>Line</u>	<u>Plant</u>	<u>QTY</u>	<u>Description</u> <small>(Dimensions shown in inches - in.xxxx)</small>	<u>Unit Price</u>	<u>Total Price</u>
1	708	1	LOT PRICE POTTORFF - LOUVERS & PENTHOUSES	1,210.00	1,210.00
2			Model: EFJ-437, 1/2" undersized		
3			(12) 13.5W x 20.5H		

Subtotal: 1,210.00
Invoice Discount: 0.00
Total Tax: 93.78
Total: 1,303.78

Air Product Sales

1625 W. Washington Blvd., Montebello, CA 90640
(323) 728-0004 Fax (323) 728-9549

SALES ORDER

S.O. Number: 2009636
Ship Date: 05/20/19

4358 RFI# 315/21

3693

Sold To: C-45680
SHELDON MECHANICAL CORPORATI
26015 AVENUE HALL
ATTN: KELLY NUCKOLLS-A/P
SANTA CLARITA, CA 91355

Ship To
SHELDON MECHANICAL CORPORATI
26015 AVENUE HALL
ATTN: JUAN @ 818-606-0972
SANTA CLARITA, CA 93036

P.O. #: 7820-4358 Phone: 661-286-1361
S.O. Date: 04/29/19 Fax: 1-661-287-9083
Project: THURGOOD MARSHALL ES
Salesperson: VH01

Tag: PO# 7820-4358

Shipping Terms:
Shipping Method: Shipped Direct from Vendor - FFA

Notes:

<u>Line</u>	<u>Plant</u>	<u>QTY</u>	<u>Description</u> <small>(Dimensions shown in inches - in.xxxx)</small>	<u>Unit Price</u>	<u>Total Price</u>
1	708	1	LOT PRICE POTTORFF - BACKDRAFT DAMPERS	975.00	975.00
2			Model: BD-150, 1/4" undersize		
3			(12) 13W x 20H		

Subtotal: 975.00
Invoice Discount: 0.00
Total Tax: 75.56
Total: 1,050.56

Air Product Sales

1625 W. Washington Blvd., Montebello, CA 90640
(323) 728-0004 Fax (323) 728-9549

SALES ORDER

S.O. Number: 2009632
Ship Date: 04/29/19

370

Sold To: C-45680
SHELDON MECHANICAL CORPORATI
26015 AVENUE HALL
ATTN: KELLY NUCKOLLS-A/P
SANTA CLARITA, CA 91355

Ship To
SHELDON MECHANICAL CORPORATI
26015 AVENUE HALL
ATTN: ADAM @ 661-286-1361
SANTA CLARITA, CA 91355

P.O. #: 7820-4358 Phone: 661-286-1361
S.O. Date: 04/29/19 Fax: 1-661-287-9083
Project: MARSHALLS ES
Salesperson: VH01

Tag: MARSHALL ES

Shipping Terms:
Shipping Method: Ground or Surface Shipment - PPA

Notes:

<u>Line</u>	<u>Plant</u>	<u>QTY</u>	<u>Description</u>	<u>(Dimensions shown in inches - in.xxxx)</u>	<u>Unit Price</u>	<u>Total Price</u>
1	708	12	PR-LT Perforated Return, T-Bar 16"		30.00	360.00

Subtotal: 360.00
Invoice Discount: 0.00
Total Tax: 34.20
Total: 394.20

HVAC SUBTOTAL REPORT

Sheldon 4/10/10

Tue May 28 12:01:28 2019

Job: 2016-2018 Misc Jobs #2
ZONE # M-111,112 RFI 368 Louvers
Print Subtotals

PAGE : 1

Num	Description	Field Labor Subtotal
1	GALVANIZED	14.30
11	ENGINEERING/DRAWING LABOR	5.01
22	S.M. ACCESSORIES	0.00
23	HANGER	4.18
25	JOINTS	1.66
26	SEALANTS	3.98
120	FLEX DUCT	4.53
397	HANGERS	1.65
Total		30.30

Relief Air Louvers
Locations
Move 372



REQUEST FOR INFORMATION

RFI No.: 368

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 02-19-19
Discipline: Mechanical

Subject: Relief Air Louvers First Floor

Response Requested By: 02-26-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-111		
S-211		

QUESTION

- 1) Are relief air louvers required at the first floor? If so, please clarify if the relief louvers are to be placed in the ceiling space or classroom space, provide elevations and dimensions.
- 2) Relief air louver in room 103 is placed within a double sided shear wall. Please provide a new location for the louver, be advised there is a window just south of the louver call out which is not shown on M-111. See additional page for reference.

ANSWER

- ~~1) Relief air louvers must be below ceiling high as possible.~~
- 2) Install relief air louver on any other exterior non shear

Relief louvers can be above the T-bar ducted to a 24"x24" register on T-bar ceiling. Refer to attached sheet A-112 ans M-111 for location. Ok per MEOR & CSDA, 02-21-2019

Response Provided By:

Name

Jose Arche

Company

CSDA, ja

Date

02-21-2019

Question Initiated By: William Van Zee - Bernards

Submitted By: Mitch Michaelis - Bernards



**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 368R1

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 02-19-19

Discipline: Mechanical

Subject: Relief Air Louvers First Floor

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

Per RFI 368 response, louvers are to be ducted to a ceiling register. The large louver required will cause extensive rework (framing).

Above the window headers there are stud bays approximately 13" wide. Can two smaller louvers (13"x20") be used in lieu of the single large louver? One louver will be placed over each window as shown on page 2.

SUGGESTION

Please confirm two 13"x20" louvers can be used in lieu of one large louver. If accepted, please provide ceiling register sizes for smaller louvers.

ANSWER

Confirmed use 16"x16" ceiling registers

o Back Draft Dmpg ✓
 o Louvers ✓ NO #
 o 16x16 Ceiling Cans ✓
 o Registers ✓
 o Flex Duct ✓

RESPONSE DISTRIBUTION

Company	Contact
---------	---------

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards



REQUEST FOR INFORMATION

RFI No.: 368R1

To: Jose Arche

Date: 02-19-19

Company: CSDA Design Group

Discipline: Mechanical

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Subject: Relief Air Louvers First Floor

Response Requested By: 03-12-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

Per RFI 368 response, louvers are to be ducted to a ceiling register. The large louver required will cause extensive rework (framing).

Above the window headers there are stud bays approximately 13" wide. Can two smaller louvers (13"x20") be used in lieu of the single large louver? One louver will be placed over each window as shown on page 2.

SUGGESTION

Please confirm two 13"x20" louvers can be used in lieu of one large louver. If accepted, please provide ceiling register sizes for smaller louvers.

ANSWER

Confirmed, use 16"x16" ceiling registers.

Vazgen Ohanian
3-6-19

Response Provided By: _____
Name Company Date

Question Initiated By: Mitch Michaelis - Bernards
Submitted By: Mitch Michaelis - Bernards



POTTORFF

AIR PRODUCT SALES

1625 W. Washington Blvd., Montebello, CA 90640
 Phone (323) 728-0004 • Fax (323) 889-4825
 • Websites: www.airprodsales.com : www.pottorff.com
 • Email: Biddesk@airprodsales.com

375

Dampers • Louvers • Sound Attenuation • PennBarry Commercial / Industrial / Lab Ventilation • Tuttle & Bailey Air Distribution • Anemostat Air Distribution • Mars Air Doors
 Commercial Kitchen Ventilation • Kitchen Hoods • Makeup Air • Energy Recovery • Evaporative Coolers • Security Products • Access Doors • Fabric Air Ducts

Marshall Elementary School – Oxnard-(053017-7): Page 1 of 2

Revised Quotation 11/27/17

Quote Number	: 053017-7	Job Name	: Marshall Elementary School - Oxnard
Quote Date	: 11/27/17	Location	: Oxnard
Priced By	: Martha Ponce	Plan Date	: 02/03/17

Quantity	Description	Price
POTTORFF Pottorff UL Dampers (specified)		
2	Combination Fire Smoke damper. Model: FSD-142. 120v Actuator. 165" resettable link. 16" 20ga sleeve. SSPF-20 angle. No other accessories.	
Total:		
	Model: HAD. Access Door Unit Price 6x6 = \$ 8.97 Each 8x8 = \$ 10.20 Each 10x10 = \$ 12.09 Each 12x12 = \$ 13.79 Each	
	Unmounted Non-Addressable Smoke Detector Unit Price Model: D4120 with 3 Foot Sampling Tube = \$120.00 Each Model: 2151 with B114LP Base = \$96.00 Each	
POTTORFF Pottorff Backdraft Dampers (Quoted as equivalent)		
6	Model: CBD-150. Aluminum construction. No other accessories.	
Total amount, FFA		\$ 978.00
POTTORFF Pottorff Louvers (Quoted as equivalent)		
6	Model: EFJ-437. 4" deep 37-1/2" J Blade. Extruded Aluminum louver. Mill finish. No other accessories.	
Total amount, FFA		\$ 632.00
Notes:		
• Louver and backdraft damper shipped loose for field installation		
Tuttle & Bailey Air Distribution (Quoted as equivalent)		
30	Model: PR. Perforated diffuser. Steel. Obd. White finish.	
44	Model: SQD. Modular core diffuser. Steel. Obd. White finish.	
12	Model: T64. Double deflection grille. Steel. Obd. White finish.	
Total		
PennBarry Ventilation (Quoted as equivalent)		
2	Model: DX. Belt drive centrifugal exhaust fan. Aluminum construction. Backdraft dam screen. Roof curb. No other accessories. Tag: EF-1 & 2.	
Total amount, FFA		\$ 1,296.00

Original 6
 BDD Quote
 ↓ \$978.00

Original 6 ↑
 Louver Quote
 \$ 632.00

EXCLUSION: ALL ITEMS AND ACCESSORIES NOT SPECIFIED ON THIS QUOTATION

All quotations subject to corrections of clerical or math error and are valid for 30 Days. Unless quote is accepted within 30 days, and released for shipment within 90 days, prices are subject to change. Sales Tax not included. Standard Lead times varies and are subject to change.

Consignee is responsible for all freight claims. All orders entered by Air Product Sales subject to cancellation charges. All agreements are subject to strikes, accidents, or other causes beyond our control. Acceptance of each order is subject to approval by Air Product Sales credit department, and customer acceptance of Air Product Sales terms of payments. Every order is subject to any Federal, State, Country, or Local Excise sales or use taxes. Quotations are for prompt acceptance only, and prices are subject to change without notice.

HVAC SUBTOTAL REPORT

Sheldon 4/10/10

Tue May 28 12:01:28 2019

Job: 2016-2018 Misc Jobs #2
ZONE # M-111,112 RFI 368 Louvers
Print Subtotals

PAGE : 1

Num	Description	Field Labor Subtotal
1	GALVANIZED	14.30
11	ENGINEERING/DRAWING LABOR	5.01
22	S.M. ACCESSORIES	0.00
23	HANGER	4.18
25	JOINTS	1.66
26	SEALANTS	3.98
120	FLEX DUCT	4.53
397	HANGERS	1.65
Total		30.30



PLEASE REMIT TO:
CORPORATE HEADQUARTERS
 1318 First Street, San Fernando, CA 91340-2804
 PHONE: (818) 365-9561 • FAX: (818) 365-4923
 PHONE (323) 875-2026

C. A. SCHROEDER INCORPORATED
 LOS ANGELES
 4617 Sperry Street
 Los Angeles, CA 90039

SAN FERNANDO
 1318 First Street
 San Fernando, CA 91340

Invoice Number	Order #
	215222

Shipped To **4358** Phase

Sold To **AIR490**
SHELDON MECHANICAL CORP.
 26015 AVENUE HALL
 SANTA CLARITA CA 91355

MARSHALL
 WILL CALL

COPY

Order Date	Date Req	Date Shipped	Shipped Via	FOB	Salesman	Buyer	Resale	Taxable
04/09/19			WILL CALL	OW/S.F.	BV	GREG		X
Billing Date	Your Order Number		Terms					
04/09/19	2347-4358		C.O.D.					

Line No	Description	Item No	Size	Qu. Ordered	Qu. Shipped	Unit Price	Extension
..... ALL SHORTAGES MUST BE REPORTED WITHIN 48 HOURS OF DELIVERY							
2	SF-181 MFC (MTL R-4)	XAMRM1606	16" DIA	12PC	12	31.58PC	378.96
Material Sub Total:							378.96
Tax Rate:							10.00%
Tax Amount:							37.90
Total:							416.86

COPY

COPY

HVAC Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Sys #	3
ID	M-111,112
Name	RFI 368 Louvers

DATE	PAGE
05/28	1

378

#	ITEM #	CATEGORY	SIZE	ITEM	QUANTITY	MTL FAC	LAB FAC	INST CODE
1	53020030	FLEX DUCT	16	INSULATED FLEX DUCT	72 00	1.00	1.00	0
2	58012181	HANGERS	18 GA	1" STRAP	51 00	1.00	1.00	0
3	58012181	HANGERS	18 GA	1" STRAP	48 00	1.00	1.00	0

HVAC Rect Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	3
ID	M-111,112
Name	RFI 368 Louvers

DATE	PAGE
05/28	1

379

#	A#	DESCRIPTION	DIMENSION 1 (In)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Sq-Rnd Transit	22 x 22	12	9 (in)	UMC-Special			1x18ga Strp Clip
2	0	Straight Duct	20 x 13	12	1 (ft)	UMC-Special			1x18ga Strp Clip
3	0	Sq-Rnd Transit	20 x 13	12	12 (in)	UMC-Special			1x18ga Strp Clip

Scanned

RFI # 380
ADD

Deborah Pineda

From: Trevor Notch
Sent: Tuesday, April 16, 2019 8:59 AM
To: Deborah Pineda
Subject: FW: Marshall Flex

Debbie,

Please print this and add the cost to RFI 368 R1.

T.

From: Greg Boute <Greg@sheldonmech.com>
Sent: Tuesday, April 16, 2019 7:17 AM
To: Trevor Notch <TNotch@sheldonmech.com>
Subject: RE: Marshall Flex

Hello Trevor, here's your requested info.
Flex Cost: \$416.86
Greg: one (1) hour labor.
Shop: one (1) hour labor.
Thank you

Flex Invoice Attached

From: Trevor Notch <TNotch@sheldonmech.com>
Sent: Tuesday, April 9, 2019 4:02 PM
To: Greg Boute <Greg@sheldonmech.com>
Subject: Marshall Flex

Greg,

I need you to please order me 12 pieces of 16" round flex for the Marshall project... Please give me a copy of the price, its for RFI 368 R1.

Thank you in advance,



Trevor Notch

26015 Avenue Hall
Santa Clarita, CA 91355
Phone: 661-286-1361 x 122
Cell: 818-968-8502
Fax: 661-287-9086
tnotch@sheldonmech.com



CHANGE ORDER REQUEST

Project: Marshall Elementary - New 6-8 Classroom Bldg.

COR No. 198 R0

Date: 6/12/2019

DESCRIPTION OF WORK

RFI 402 Duct relocation at shear wall

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 402 Duct relocation at shear wall 18x10 exhaust air and 18x12 supply air ducts are shown passing through a shear wall. See M-112, S-212 and additional pages for reference. Option 1: Both ducts pass through shear wall, using approved CCD 33 detail. Ducts at this wall will be restricted to stud bay width, and ceiling depth in room 212 (Approximately 13"x17"). Mechanical to confirm downsizing supply air to approximately 13"x17" at this location is acceptable. Option 2 is acceptable. CSDA also accept option 2	Sheldon Mechanical Corp	7,161
		Subtotal: 7,161
Contractual Costs		
Sub Default Insurance		86
CCIP		91
Bond		62
Fee		370
		Subtotal: 609
Total Change Order Request Amount		7,770

APPROVAL

(Please note that if this Change Order Request is not approved by 6/26/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



SHELDON MECHANICAL³⁸²

C O R P O R A T I O N

May 22, 2019

Bernards
2900 Thurgood Marshall Drive
Oxnard, Ca, 93036

Attn: Rebecca

Subject: Marshall Elementary School
RFI #402 Duct Relocation at Shear Wall SMC COR #17

Dear Rebecca,

The following is the cost to reroute that duct as required per RFI #402 at Shear Wall locations as identified on drawings provided. The cost for SMC COR #17 is \$7,161.00.

If you have any questions please call or email me.

Thank you,

Daniel J. Boute

Daniel J. Boute

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 - C20. C38

Phone: 661-286-1361 FAX: 661-267-9086
e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
1 DUCTWORK TOTAL					
2 DFI Duct Revisions					1,212.56
3 SUBTOTAL					1,212.56
4 MAJOR QUOTATIONS:					
5 EQUIPMENT:					
6 SPECIALTIES:					
7 SUBTOTAL					
8 SALES TAX:					
12 Material Total	Line 3	1,212.56	%	9.50	115.19
13 Major Quotations	Line 9	0.00	%	7.75	
14 SUBTOTAL					115.19
15 DIRECT FIELD LABOR:					
17 Relocate Opening	Calc	1.00	*	97.98	97.98
18 Lay-out Duct Route	Calc	7.00	*	97.98	685.86
20 Detail Duct	Calc	8.00	*	97.98	783.84
22 Install Inside Duct	Calc	34.00	*	97.98	3,331.32
24 SUBTOTAL					4,899.00
25 SPECIALIZED LABOR:					
27 SUBTOTAL					
28 NON-PROD LABOR HRS:					
30 SUBTOTAL					
31 DIRECT JOB EXPENSES:					
33 SUBTOTAL					
34 SUB CONTRACTS:					
36 CONTROLS:					
37 INSULATION:					
38 AIR BALANCE:					
39 FIRE STOPPING:					
40 SUBTOTAL					
41					
42 JOB SUBTOTAL					6,226.75
43 OVERHEAD MARKUP:					
44 Material	Line 42	6,226.75	%	15.00	934.01
45 Major Quotations	Line 3	1,212.56	%		
46 Sales Tax	Line 9	0.00	%		
47 Direct Field Labor	Line 14	115.19	%		
48 Direct Shop Labor	Line 24	4,899.00	%		
49 Specialized Labor	Line 24	4,899.00	%		
50 Indirect Labor	Line 27	0.00	%		
51 Non-Productive Lbr.	Line 28	0.00	%		
52	Line 30	0.00	%		

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

	Description	Ref	Ref Amount	Op	Rate	Amount
53	Direct Job Expenses	Line 33	0.00	%		
54	Sub Contracts	Line 40	0.00	%		
55	JOB TOTAL					7,160.76
56						*****
57	BID TOTAL					7,160.76

MECHANICAL CORPORATION

5015 AVENUE HALL SANTA CLARITA, CA 91355
tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-29-19

SUBJECT: RFI # 402

JOB NAME: Marshall

JOB #: 4359

Relocation of opening LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
<u>van Chavolla</u>	<u>Relocation of opening for supply duct on HV #1</u>	<u>1</u>		
<u>Edo Alvarez Jr</u>	<u>Lay-out for new opening & find new path for duct</u>	<u>2</u>		
<u>Christopher Clark</u>	<u>Lay-out for new opening & find new path for duct</u>	<u>2</u>		

Verification of Time Only
 Subject to the Terms and Conditions of the Subcontract Agreement
 By: [Signature]
 Signature: [Signature]
 Print Name: [Signature]
 Date: 03-30-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
 Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 4-11-19

SUBJECT: RFI 402

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Locate new routing for new duct & detail per RFI 402	4		
Pedro Alvarez Jr.	Locate new routing for new duct & detail per RFI 402	3		

Verification of Time Only
 Subject to the Terms and Conditions of the Subcontract Agreement
 By: WV [Signature]
 Signature: [Signature]
 Print Name: _____
 Date: 04-12-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
 Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards
 SUBJECT: RFI 402

DATE: 4-12-19
 JOB NAME: Marshall
 JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Detail & order new Duct per RFI 402	3		

Verification of Time Only
 Subject to the Terms and Conditions of the Subcontract Agreement
 By: [Signature]
 Signature:
 Print Name:
 Date: 04-12-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____
 VERIFIED BY: _____

**WELDON
MECHANICAL
CORPORATION**

015 AVENUE HALL SANTA CLARITA, CA 91355
 T. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

BY: Bernards
 SUBJECT: RFI 402

DATE: 4-18-19
 JOB NAME: Marshall
 JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
<u>van Chavolla</u>	<u>Install new duct Per RFI 402</u>	<u>6</u>		
<u>Brett Parker</u>	<u>Install new duct duct RFI 402</u>	<u>6</u>		
<u>Christopher Clark</u>	<u>Install new duct Per RFI 402</u>	<u>6</u>		

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

**MELDON
MECHANICAL
CORPORATION**

015 AVENUE HALL SANTA CLARITA, CA 91355
 T. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 4-22-19

JOB NAME: Marshall

SUBJECT: RFI 402

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Install RFI 402 duct	6		
Christopher Clark	Install RFI 402 duct	2		

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

**WELDON
MECHANICAL
CORPORATION**

5015 AVENUE HALL SANTA CLARITA, CA 91355
 tel. (661) 286-1361 Fax. (661)-287-9086

391 7

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 4-30-19

SUBJECT: RFI 402

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Order duct per RFI 402 thru shear wall	1		

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

**SHELDON
MECHANICAL
CORPORATION**

26015 AVENUE HALL, SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement

392

By: _____
Signature: [Signature]
Print Name: _____
Date: 5/17/19

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 5-15-19

SUBJECT: RFI 402

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavella	Install Rectangle Duct through Shear wall into 2nd fl. Restroom,	4		
	HV-1 Supply, EF-2			
Chris Clark	"	4		

MATERIAL

DESCRIPTION	AMOUNT
Duct had to be remade because openings & locations changed due to shear wall locations. Per RFI #402	

SUBMITTED ON: 5/17/19

California State Contractors License Number 463722-C20, C38

VERIFIED BY: STEPHEN BEITHWELL



Into room 212 Ceiling
M-112
REQUEST FOR INFORMATION

RFI No.: 402

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.
Subject: Low Roof Duct Through Shear Wall

Date: 03-20-19
Discipline: Structural

Response Requested By: 03-27-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-112		Ducts traveling from lowest roof into room 212 ceiling space

QUESTION

18x10 exhaust air and 18x12 supply air ducts are shown passing through a shear wall. See M-112 S-212 and additional pages for reference.

SUGGESTION

Option 1: Both ducts pass through shear wall, using approved CCD 33 detail. Ducts at this wall will be restricted to stud bay width, and ceiling depth in room 212 (Approximately 13"x17"). Mechanical to confirm downsizing supply air to 13"x17" at this location is acceptable.

Option 2: Demo and re-install utilities passing through the non-shear side of wall (see additional pages for photograph of utilities requiring re-route). These smaller utilities will be re-routed to run through the shear side of the wall. Re-route the supply air over to the non shear side and pass through the wall. Framing can be headed out to accomodate proper size for duct and liner. Exhaust duct will remain per contract and pass through shear wall using approved CCD 33 detail. Duct size will still be restricted to stud bay and ceiling depth (approximately 13"x17").

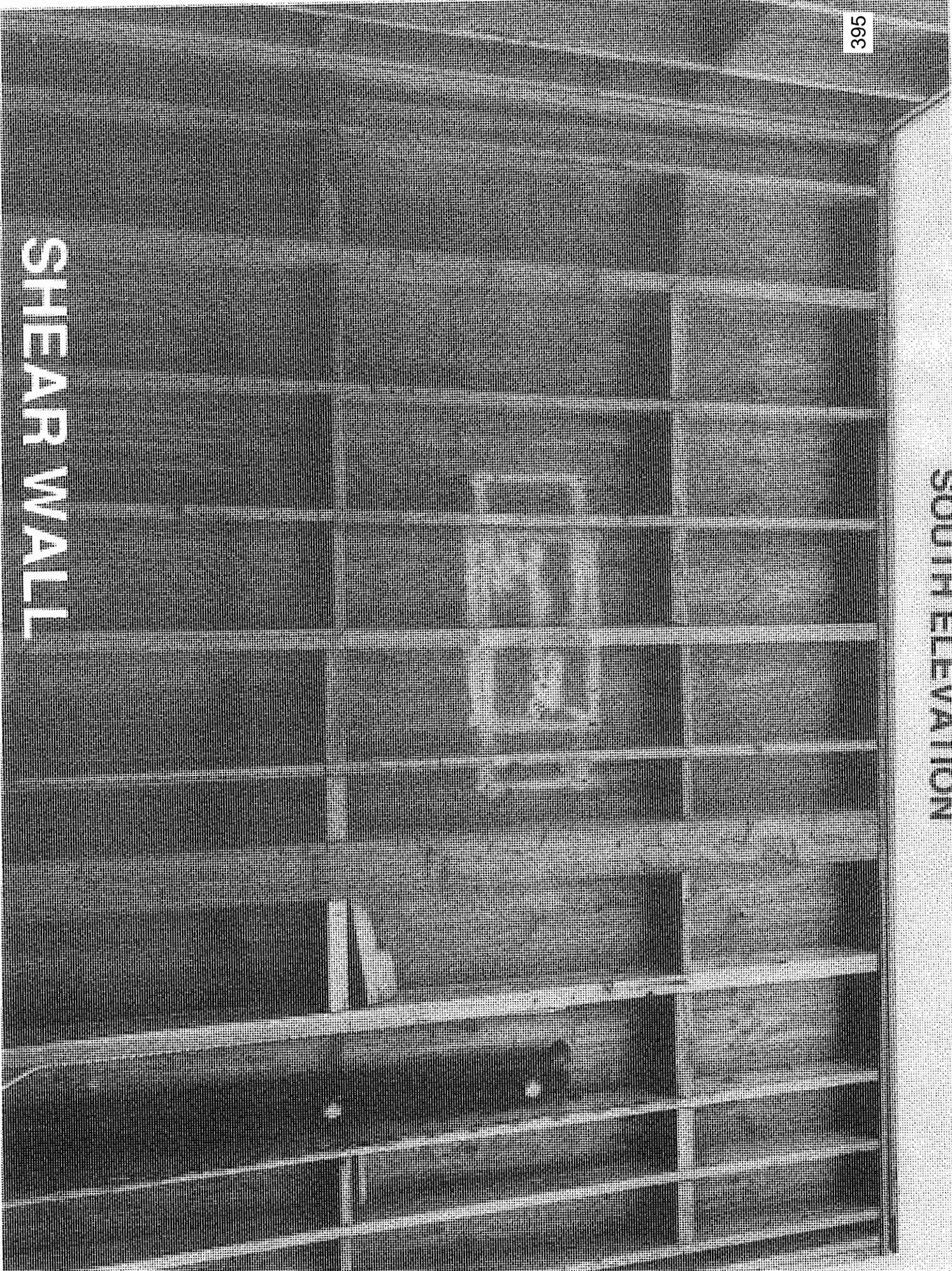
ANSWER

Response Provided By: _____
Name Company Date

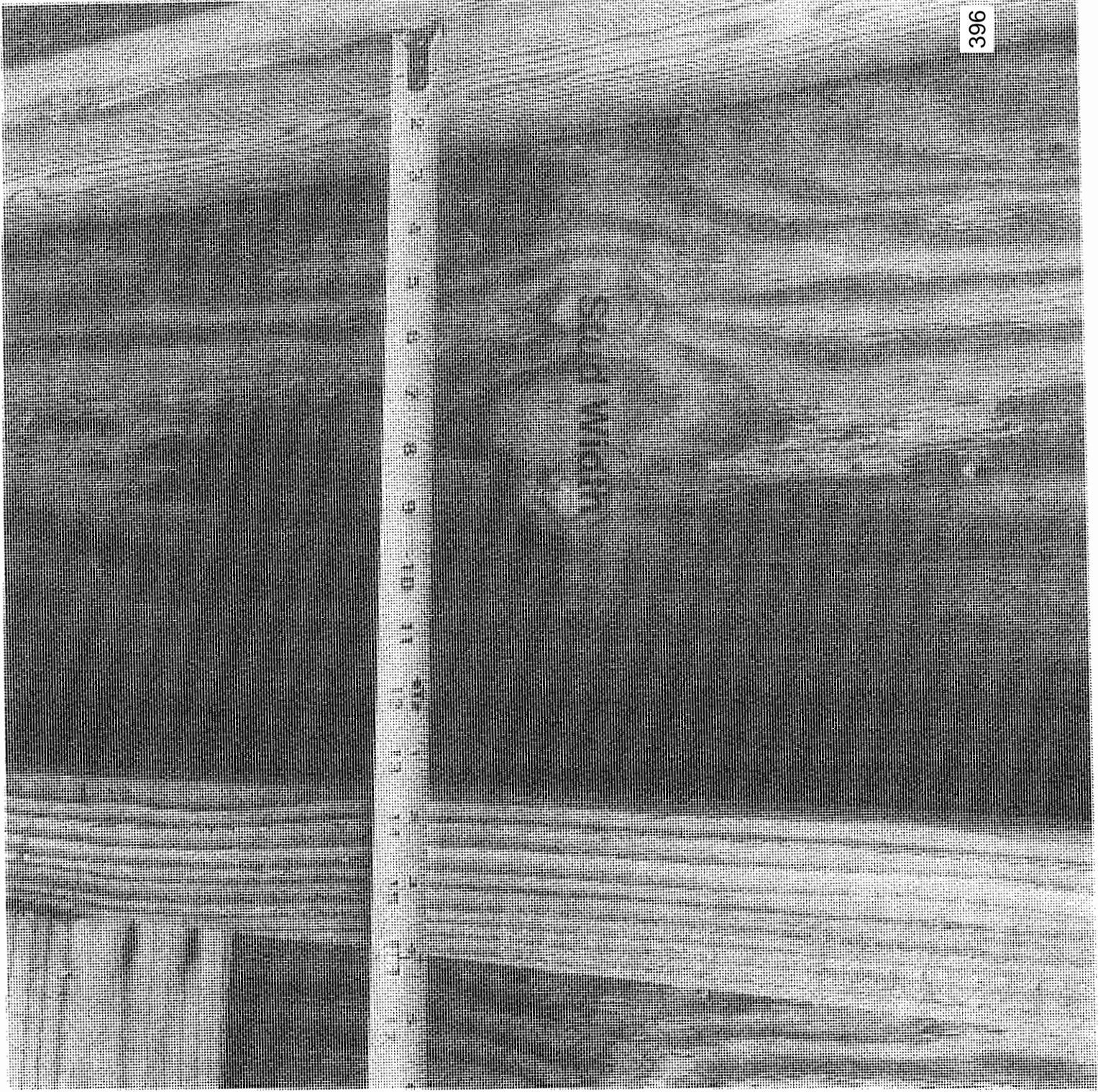
Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards

SOUTH ELEVATION

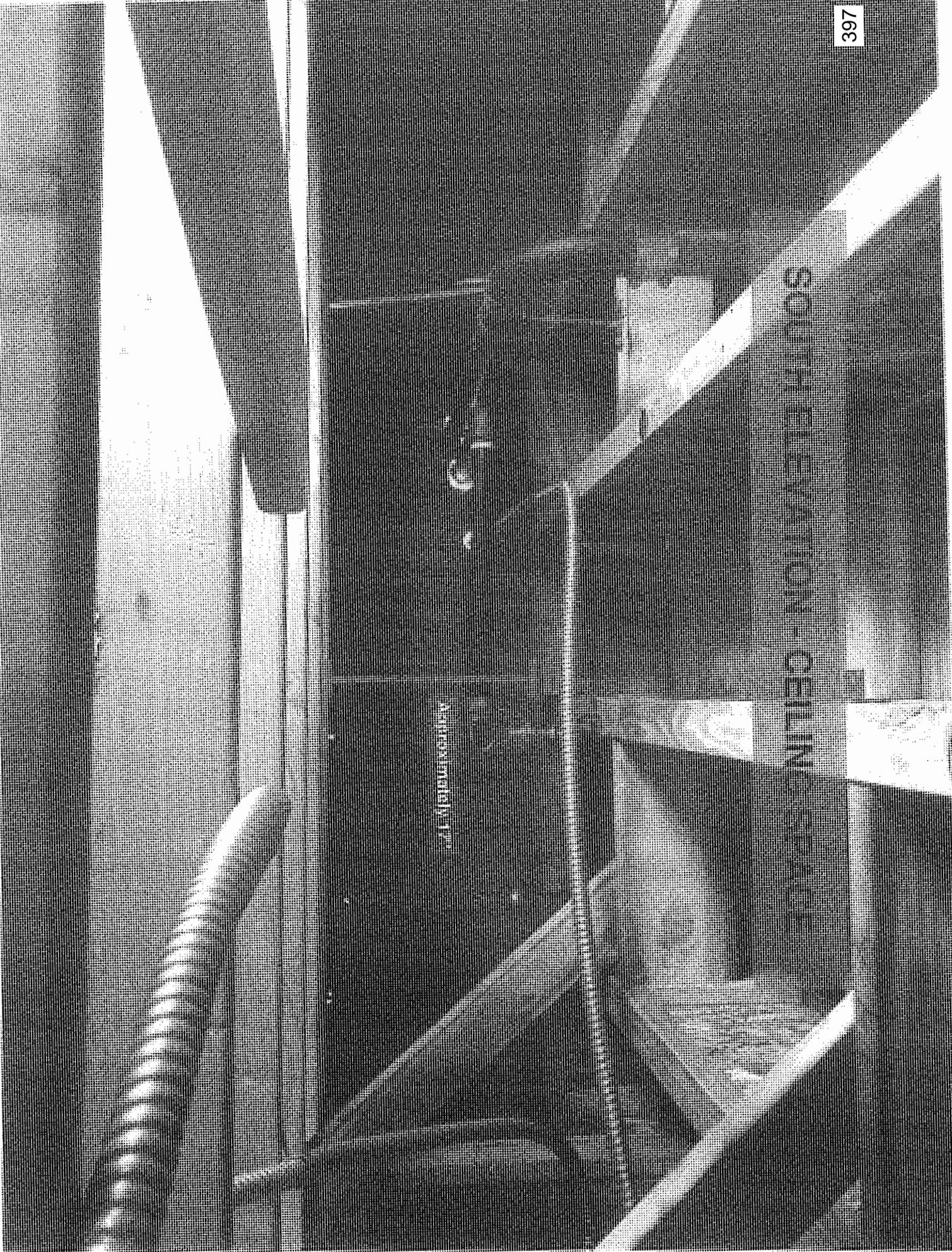


SHEAR WALL



SOLUBLE-CELLULOSE-CELLULOSE

Approximately 17



Ceiling Depo

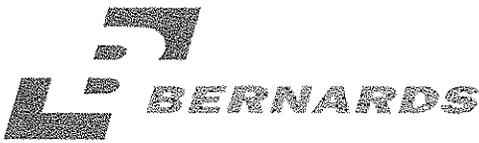
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

HOURLY LABOR COST RATES

Sub/Contractor: Sheldon Mechanical Corp.
Effective Date: July 1, 2018
Project: Marshall Elementary
Rate Effective Throu June 30, 2019

Trade: HVAC (Sheet Metal)
Classification: Journeyman
Union : **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 44.28	\$ 66.42	\$ 88.56
Wage Escalation	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 44.28	\$ 66.42	\$ 88.56
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.75	\$ 4.12	\$ 5.49
Medicare	\$ 0.64	\$ 0.96	\$ 1.28
FUI	\$ 0.84	\$ 1.26	\$ 1.68
SUI	\$ 2.75	\$ 4.12	\$ 5.49
Workers Compensation Insurance	\$ 2.91	\$ 4.37	\$ 5.83
Hourly Payroll Tax & Insurance Subtotal	\$ 9.89	\$ 14.83	\$ 19.78
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 10.80	\$ 10.80	\$ 10.80
Pension & Retirement (or equivalent)	\$ 16.34	\$ 16.34	\$ 16.34
Training (or equivalent)	\$ 0.96	\$ 0.96	\$ 0.96
Industry Fund	\$ 0.53	\$ 0.53	\$ 0.53
Hourly Benefits Subtotal	\$ 28.63	\$ 28.63	\$ 28.63
D. HOURLY OTHER			
Safety	\$ 1.66	\$ 2.49	\$ 3.32
Truck	\$ -	\$ -	\$ -
Computer/Electronic Expense	\$ -	\$ -	\$ -
Subsistence	\$ 10.00	\$ 10.00	\$ 10.00
Zone	\$ -	\$ -	\$ -
State Mandated Breaks	\$ 3.52	\$ 4.68	\$ 5.85
Hourly Other Subtotal	\$ 15.18	\$ 17.17	\$ 19.17
Total Hourly Labor Cost Rate (A+B+C+D)	\$ 97.98	\$ 127.05	\$ 156.13
General Liability Insurance			
Total Hourly Labor Cost Rate + G.L. Insurance	\$ 97.98	\$ 127.05	\$ 156.13



CHANGE ORDER REQUEST

COR No. 199 R0

Date: 6/12/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

RFI 262 Duct relocation at 1st floor shear wall

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 262 Duct relocation at 1st floor shear wall Please confirm it is acceptable to provide openings in the shear wall as proposed in red, on page 3 of this document. Please reference page 2 for exact location of shear wall. Response: Please refer to comments provided on pictures of shearwall in page 3. Responded By: DY/NC 09/11/18 NC Additional Clarification: Per coordination with CSDA, Bernards, IOR and NC, additional blocking and strap shall be placed along wall below ceiling line blocking. Refer to architectural direction regarding concealment of strap through the use of wall finishes. Responded by David Yoo/NC on 09/17/18	Sheldon Mechanical Corp	3,310
		Subtotal: 3,310
Contractual Costs		
Sub Default Insurance		40
CCIP		42
Bond		29
Fee		171
		Subtotal: 282
Total Change Order Request Amount		3,592

APPROVAL

(Please note that if this Change Order Request is not approved by 6/26/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.



CHANGE ORDER REQUEST

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



SHELDON MECHANICAL⁴⁰² CORPORATION

May 22, 2019

Bernards
2900 Thurgood Marshall Drive
Oxnard, Ca, 93036

Attn: Rebecca

Subject: Marshall Elementary School
RFI #262 Duct Relocation at 1st Floor Shear Wall SMC COR #18

Dear Rebecca,

The following is the cost to remove and reroute duct as required per RFI #262 at 1st Floor Shear Wall locations as identified on drawings provided. The cost for SMC COR #18 is \$3,310.00.

If you have any questions please call or email me.

Thank you,

Daniel J. Boute

Daniel J. Boute

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 - C20, C38

Job	Misc Jobs #2
Bid	Marshall SMC COR #18

26015 Avenue Hall
Santa Clarita, CA 91355

05/23/	403	1
03:34 PM		

Phone: 661-286-1361 FAX: 661-287-9086
e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
1 DUCTWORK TOTAL					
2 DFI RFI #262					481.18
3 SUBTOTAL					481.18
4					
5 MAJOR QUOTATIONS:					
6 EQUIPMENT:					
7					
8 SPECIALTIES:					
9 SUBTOTAL					
10					
11 SALES TAX:					
12 Material Total	Line 3	481.18	%	9.50	45.71
13 Major Quotations	Line 9	0.00	%	7.75	
14 SUBTOTAL					45.71
15					
16 DIRECT FIELD LABOR:					
17 Detail Duct	Calc	1.00	*	97.98	97.98
18					
19 Remove & Reinstall	Calc	23.00	*	97.98	2,253.54
20 Duct at Shear Wall					
21 SUBTOTAL					2,351.52
22					
23 SPECIALIZED LABOR:					
24 SUBTOTAL					
25					
26 NON-PROD LABOR HRS:					
27 SUBTOTAL					
28					
29 DIRECT JOB EXPENSES:					
30 SUBTOTAL					
31					
32 SUB CONTRACTS:					
33 CONTROLS:					
34 INSULATION:					
35 AIR BALANCE:					
36 FIRE STOPPING:					
37 SUBTOTAL					
38					
39 JOB SUBTOTAL					2,878.41
40					
41 OVERHEAD MARKUP:	Line 39	2,878.41	%	15.00	431.76
42 Material	Line 3	481.18	%		
43 Major Quotations	Line 9	0.00	%		
44 Sales Tax	Line 14	45.71	%		
45 Direct Field Labor	Line 21	2,351.52	%		
46 Direct Shop Labor	Line 21	2,351.52	%		
47 Specialized Labor	Line 24	0.00	%		
48 Indirect Labor	Line 25	0.00	%		
49 Non-Productive Lbr.	Line 27	0.00	%		
50 Direct Job Expenses	Line 30	0.00	%		
51 Sub Contracts	Line 37	0.00	%		
52 JOB TOTAL					3,310.17

Job	Misc Jobs #2
Bid	Marshall SMC COR #18

26015 Avenue Hall
 Santa Clarita, CA 91355

05/23	404	2
03:34 PM		

Phone: 661-286-1351 FAX: 661-287-9066
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
53					
54					***** 3,310.17

SHELDON MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards
SUBJECT: RFI 262 & CCD 23

DATE: 4-12-19
JOB NAME: Marshall
JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Install & reroute duct per CCD 23 & RFI 262	4		
Brian Meadows	Install & reroute duct per CCD 23 & RFI 262	5		
Brett Parker	Install & reroute duct per CCD 23 & RFI 262	5		
Michel Arriola	Install & reroute duct per CCD 23 & RFI 262	5		

Verification of Time Only
Subject to the Terms and Conditions
of the subcontract agreement
By: WVF
Signature: [Signature]
Print Name: WVF
Date: 04-12-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____
VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

407

Verification of Facts Only
Subject to the Terms and Conditions
of the Subcontract Agreement

By: _____
Signature: [Signature]
Print Name: _____
Date: 5/17/19

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 5-15-19

SUBJECT: RFI 262 Rm. 109

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan chavolla	Install Rectangle Duct, Seal Rm 109	2		
Chris Clark	"	2		

MATERIAL

DESCRIPTION	AMOUNT
Install duct in Room 109 per the changes in RFI 262	

SUBMITTED ON: 5/17/19

California State Contractors License Number 463722-C20, C38

VERIFIED BY: STEPHEN BETHWELL

HELDON TECHNICAL CORPORATION

115 AVENUE HALL SANTA CLARITA, CA 91355
 (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

BY: Bernards

DATE: 4-30-19

SUBJECT: RFI 262

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Wan Chavolla	Order final connections For RFI 262 duct	1		

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____



**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 262

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 09-17-18

Discipline: Structural

Subject: Duct Penetrations at Shear Wall Between Rooms

108 and 109

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

Please confirm it is acceptable to provide openings in the shear wall as proposed in red, on page 3 of this document. Please reference page 2 for exact location of shear wall

ANSWER

Response:

Please refer to comments provided on pictures of shearwall in page3.

Responded By: DY/NC 09/11/18

NC Additional Clarification:

Per coordination with CSDA, Bernards, IOR and NC, additional blocking and strap shall be placed along wall below ceiling line blocking. Refer to architectural direction regarding concealment of strap through the use of wall finishes.

Responded by David Yoo/NC on 09/17/18

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
JF Construction Corp	John Ferrante	9/11/2018
Sheldon Mechanical Corp	Dillion Boute	9/17/2018

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards



REQUEST FOR INFORMATION

RFI No.: 262

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.
Subject: Duct Penetrations at Shear Wall
Between Rooms 108 and 109

Date: 08-31-18
Discipline: Structural

Response Requested By: 09-07-2018

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
-------------------------------	----------------------	----------

QUESTION

Please confirm it is acceptable to provide openings in the shear wall as proposed in red, on page 3 of this document. Please reference page 2 for exact location of shear wall.

ANSWER

NC Response:

Please refer to comments provided on pictures of shearwall in page 3.

By: DY/NC 09/11/18

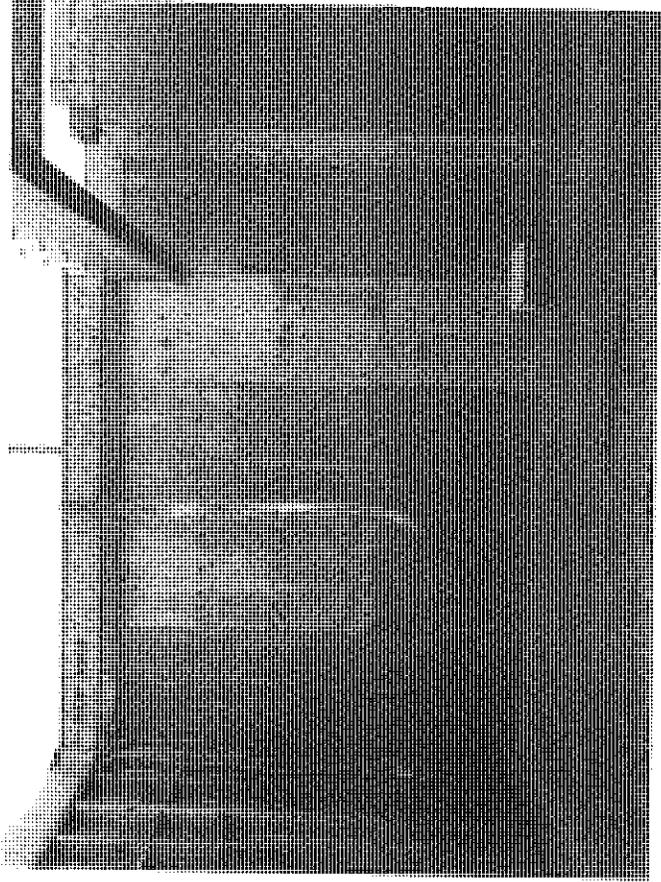
NC Additional Clarification:

Per coordination with CSDA, Bernards, IOR and NC, additional blocking and strap shall be placed along wall below ceiling line blocking. Refer to architectural direction regarding concealment of strap through the use of wall finishes.

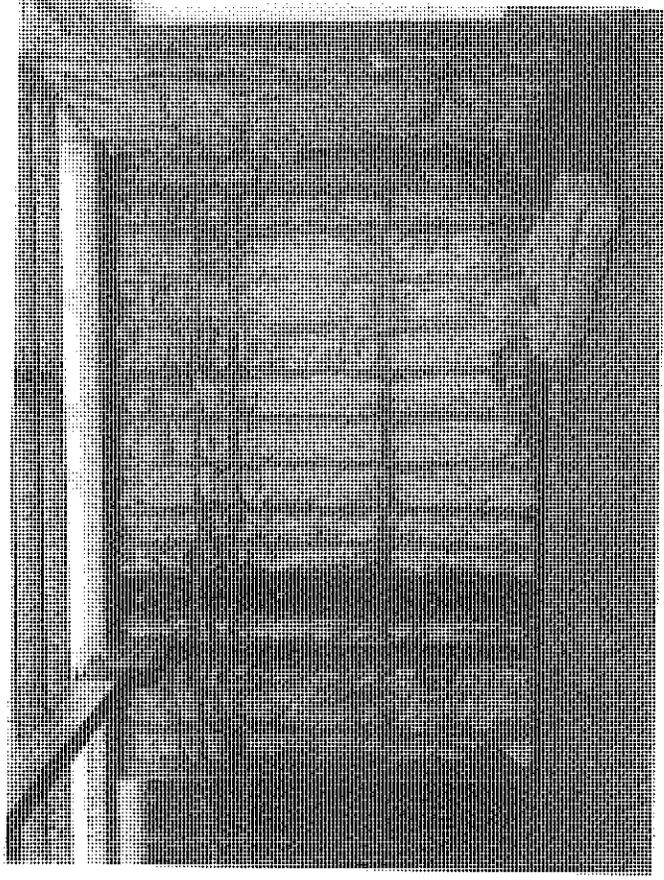
By: DY/NC 09/17/18

Response Provided By: _____
Name Company Date

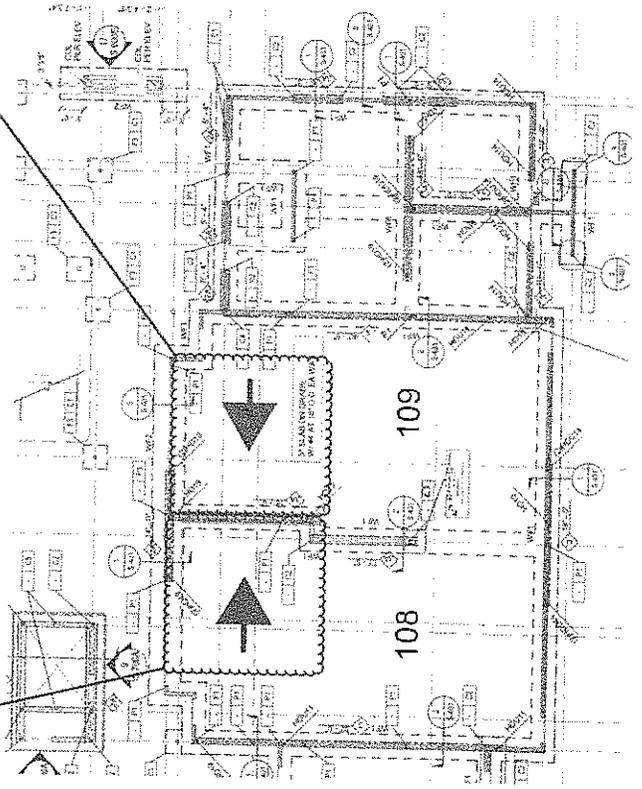
Question Initiated By: Mitch Michaelis - Bernards
Submitted By: Mitch Michaelis - Bernards

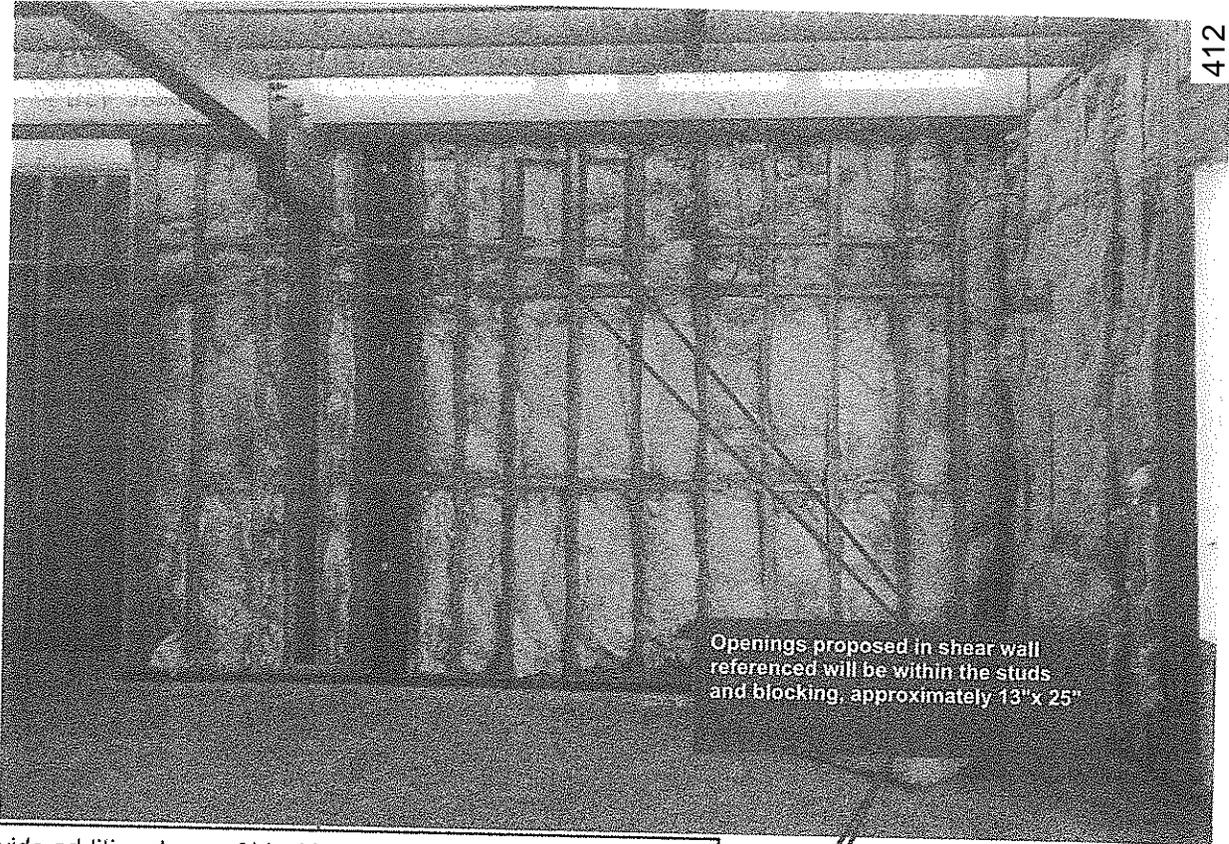


West Elevation



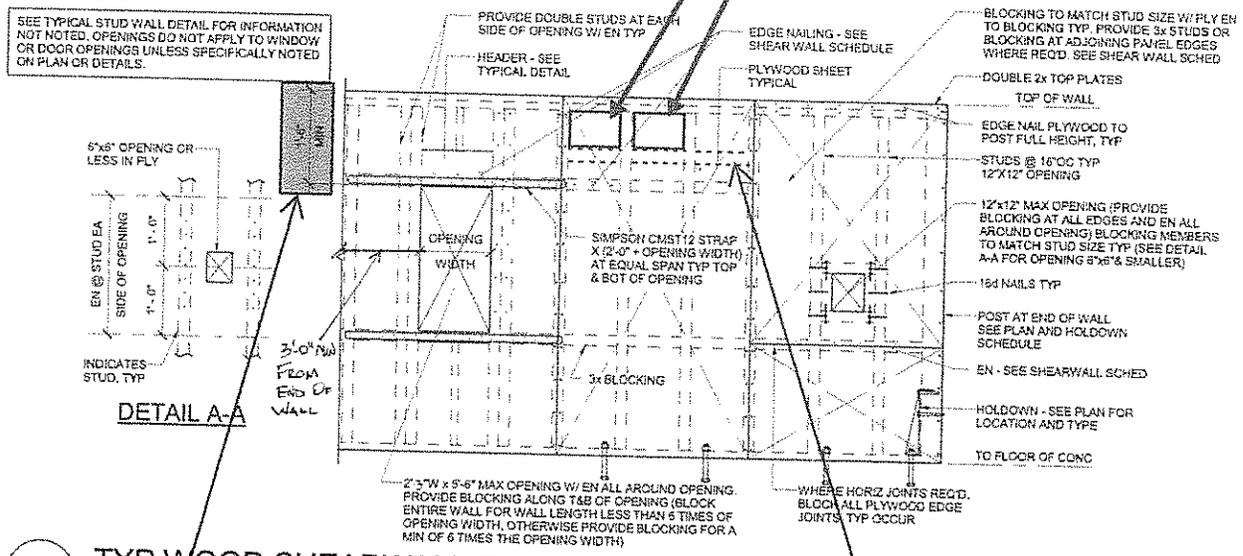
East Elevation





Openings proposed in shear wall referenced will be within the studs and blocking, approximately 13" x 25"

1. Provide additional row of blocking below existing row.
 2. Attach new row to existing row with 16 common nails at 6" o.c.
 3. Provide CMST14 to (2)2x blocking along length of wall.
 4. Provide additional 2x cripples attached to studs per item 2 above
 5. Provide boundary nailing along (2)2x studs for full height of wall.
- DY/NC 09/11/18



5 TYP WOOD SHEARWALL ELEVATION

NTS

To remain in ceiling space, the ducts must penetrate the shear wall within the 1'6" minimum spacing requirement

Current Framing at wall referenced has an additional row of blocking as shown in the photo directly above.

HOURLY LABOR COST RATES

Sub/Contractor: Sheldon Mechanical Corp.
Effective Date: July 1, 2018
Project: Marshall Elementary
Rate Effective Thru: June 30, 2019

Trade: HVAC (Sheet Metal)
Classification: Journeyman
Union : **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 44.28	\$ 66.42	\$ 88.56
Wage Escalation	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 44.28	\$ 66.42	\$ 88.56
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.75	\$ 4.12	\$ 5.49
Medicare	\$ 0.64	\$ 0.96	\$ 1.28
FUI	\$ 0.84	\$ 1.26	\$ 1.68
SUI	\$ 2.75	\$ 4.12	\$ 5.49
Workers Compensation Insurance	\$ 2.91	\$ 4.37	\$ 5.83
Hourly Payroll Tax & Insurance Subtotal	\$ 9.89	\$ 14.83	\$ 19.78
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 10.80	\$ 10.80	\$ 10.80
Pension & Retirement (or equivalent)	\$ 16.34	\$ 16.34	\$ 16.34
Training (or equivalent)	\$ 0.96	\$ 0.96	\$ 0.96
Industry Fund	\$ 0.53	\$ 0.53	\$ 0.53
Hourly Benefits Subtotal	\$ 28.63	\$ 28.63	\$ 28.63
D. HOURLY OTHER			
Safety	\$ 1.66	\$ 2.49	\$ 3.32
Truck	\$ -	\$ -	\$ -
Computer/Electronic Expense	\$ -	\$ -	\$ -
Subsistence	\$ 10.00	\$ 10.00	\$ 10.00
Zone	\$ -	\$ -	\$ -
State Mandated Breaks	\$ 3.52	\$ 4.68	\$ 5.85
Hourly Other Subtotal	\$ 15.18	\$ 17.17	\$ 19.17
Total Hourly Labor Cost Rate (A+B+C+D)	\$ 97.98	\$ 127.05	\$ 156.13
General Liability Insurance			
Total Hourly Labor Cost Rate + G.L. Insurance	\$ 97.98	\$ 127.05	\$ 156.13

CONSTRUCTION SERVICES AGREEMENT

This Construction Services Agreement (hereinafter referred to as the "Agreement") is entered into this 24th day of August 2017, by and between the Oxnard School District, a California school district organized and existing under the laws of the State of California (hereinafter referred to as the "District") and Bernards which is a contractor licensed by the State of California, with its principal place of business at 555 First Street, San Fernando, CA 91340 (hereinafter referred to as "Contractor").

WHEREAS, the District operates Marshall Elementary School, located at 2900 Thurgood Marshall Drive, Oxnard, California 93036 (hereinafter referred to as the "School Facility"); and

WHEREAS, the District desires to construct and modernize facilities and improvements (as more fully described below) at those portions of the School Facility identified in the Site Lease, as defined in Section 1G below (the "Site"); and

WHEREAS, the District has determined that it is in its best interests to pursue the improvements to the School Facility through the lease-leaseback method of project delivery pursuant to California Education Code §17406 which permits the governing board of the District, without advertising for bids, to lease to Contractor property owned by the District if the instrument by which property is leased requires the lessee to construct, or provide for the construction, on the leased property, of a facility for the use of the District during the term of the lease, and provides that title to that facility shall vest in the District at the expiration of the lease; and

WHEREAS, the District desires to finance a portion of the improvements utilizing the lease/leaseback methodology; and

WHEREAS, the District has conducted an RFQ process by which it selected Contractor; and

WHEREAS, the District intends to undertake work to improve the School Facility, the scope of which is generally described in **Exhibit A** attached hereto and incorporated by reference herein; and

WHEREAS, in connection with the approval of this Agreement, the District will enter into a site lease with Contractor, under which it will lease to Contractor the Site in order for Contractor to construct the Project as described in the Scope of Work set forth generally in **Exhibit A** (hereinafter referred to as the "Scope of Work"); and

WHEREAS, assuming that the District and Contractor can agree on the terms, including the price, for the additional scope of work, the District and Contractor anticipate that the scope of the Project may be amended to include additional work; and

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WHEREAS, Contractor will lease the Site back to the District pursuant to a sublease agreement, under which the District will be required to make payments to Contractor for the use and occupancy of the Site, including the Project (hereinafter the "Financing"); and

WHEREAS, Contractor represents that it is sufficiently experienced in the construction of the type of facility and type of work sought by the District and is willing to perform said work for lease and the Financing to the District, all as more fully set forth herein; and

WHEREAS, at the expiration of the Site Lease, title to the Site and the improvements thereon will vest with the District;

NOW, THEREFORE, in consideration of the covenants hereinafter contained, the District and Contractor agree as follows:

SECTION 1. DEFINITIONS

- A. **Construction.** The term "Construction" as used in this Agreement includes all labor and services necessary for the construction of the Project, and all materials, equipment, tools, supplies and incidentals incorporated or to be incorporated in such construction as fully described in the Scope of Work set forth in **Exhibit A** attached hereto. Unless otherwise expressly stipulated, Contractor shall perform all work and provide and pay for all materials, labor tools and equipment, including, but not limited to, light, water, and power, necessary for the proper execution and completion of the Project shown on the drawings and described in the specifications developed pursuant to this Agreement.

- B. **Construction Documents.** The term "Construction Documents" means the final drawings, profiles, cross sections, design development drawings, construction drawings, and supplemental drawings based on the plans and specifications developed for the Project pursuant to the Scope of Work set forth in **Exhibit A** attached hereto, including any reference specifications or reproductions prepared by the architect hired by the District (the "Architect") and specifications approved by the District, the Division of the State Architect ("DSA"), and the local agencies having jurisdiction or other regulatory agencies whose approval may be required, which show or describe the location, character, dimensions or details for the Project and specifications for construction thereof.

- C. **Contract Documents.** The term "Contract Documents" as used in this Agreement refers to those documents which form the entire agreement by and between the District and Contractor. The Contract Documents consist of this Agreement, including the exhibits and attachments hereto, the Site Lease, including the exhibits and

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attachments thereto, the Sublease, including the exhibits and attachments thereto, the Project Manual including the General Conditions thereto, as amended, which is incorporated herein (the "General Conditions"), and the Construction Documents. The term "Contract Documents" shall include all modifications and addenda thereto.

- D. **Guaranteed Maximum Price.** The term "Guaranteed Maximum Price" or "GMP" as used in this Agreement means the Guaranteed Maximum Price established pursuant to Section 5 of this Agreement to be used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease, subject only to any adjustments for Extra Work/Modifications as provided in Section 10 of this Agreement.
- E. **Not Used for this Agreement**
- F. **Project.** The term "Project" shall mean the improvements and facilities to be constructed and installed by Contractor at the School Facility which will result in complete and fully operational facilities as more fully set forth on **Exhibit A** attached hereto.
- G. **Project Manual.** The term "Project Manual" shall mean the compilation of the Specification sections including Division 0, Procurement and Contracting Requirements, Division 1 General Requirements, and technical specifications Division 2 through 33 prepared by the Architect and approved by the District, the DSA, or other regulatory agencies which show or describe the location, character, dimensions or details for the Project, which shall be delivered to Contractor upon execution of this Agreement.
- H. **Site.** The term "Site" as used in this Agreement shall mean those certain parcels of real property and improvements thereon (if any) more particularly described in **Exhibit A** to the Site Lease.
- I. **Site Lease.** The term "Site Lease" as used in this Agreement shall mean the certain Site Lease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District leases the Site to Contractor.
- J. **Specifications.** The term "Specifications" shall mean those numbered specifications set forth in the Project Manual which shall accompany this Agreement and which are incorporated by reference herein. Individual Specifications may be referred to by their specification number as set forth in the Project Manual.

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- K. **Subcontractor.** As used in this Agreement, the term "Subcontractor" means any person or entity, including trade contractors, who have a contract with Contractor to perform any of the Construction.
- L. **Sublease.** The term "Sublease" as used in this Agreement shall mean the certain Sublease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District subleases the Site from Contractor.
- M. **Sublease Payments.** The term "Sublease Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.
- N. **Tenant Improvement Payments.** The term "Tenant Improvement Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.

SECTION 2. CONTRACTOR'S DUTIES AND STATUS

Contractor covenants with the District to furnish reasonable skill and judgment in constructing the Project. Contractor agrees to furnish efficient business administration and superintendence and to furnish at all times an adequate supply of professionals, workers, and materials and to perform the work appropriately, expeditiously, economically, and consistent with the Contract Documents.

SECTION 3. ADDITIONAL SERVICES

If the District requests Contractor to perform additional services not described in this Agreement, Contractor shall provide a cost estimate and a written description of the additional work necessary to complete such additional services. The cost for such additional services shall be negotiated and agreed upon in writing in advance of Contractor performing or contracting for such additional services, and such cost shall be used to adjust the GMP established pursuant to Section 5 hereof. In the absence of a written agreement, the District will not compensate Contractor for additional services, will not adjust the GMP for such additional services, and Contractor will not be required to perform them. It is understood and agreed that if Contractor performs any services that it claims are additional services without receiving prior written approval from the District Board of Education, Contractor shall not be paid for such claimed additional services and the GMP will not be adjusted. Nothing in this Agreement shall be construed as limiting the valuation of such additional services and amount that the GMP will be adjusted for such additional services, should a written agreement for such services be executed by the parties. Notwithstanding the foregoing, Contractor shall not be entitled to compensation, nor will the GMP be adjusted, for additional services required as a result of Contractor's acts, errors or omissions.

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SECTION 4. OWNERSHIP OF PLANS AND DOCUMENTS

All original field notes, written reports, drawings, specifications, Construction Documents, and other documents, produced or developed for the Project are the property of the District, regardless of whether the Project is constructed, and shall be furnished to the District. Such documents are not to be used by Contractor or by the Subcontractors on other work nor shall Contractor nor the Subcontractors claim any right to such documents. This shall not deprive Contractor from retaining electronic data or other reproducible copies of the Construction Documents or the right to reuse information contained in them in the normal course of Contractor's professional activities.

SECTION 5. ESTABLISHMENT OF GUARANTEED MAXIMUM PRICE

The "GMP" for the Project shall be **Eight Million Nine Hundred Ninety-Four Thousand Two Hundred Thirty-Six and No/Hundredths Dollars (\$8,994,236.00)**. The GMP consists of (1) no Preconstruction Fee, a Sublease Tenant Improvement Payment in the amount of **Eight Million One Hundred Ninety-Eight Thousand Five Hundred Ninety-Two Dollars and No Cents (\$8,198,592.00)** and, (2) a Contractor Contingency in the amount of **Three Hundred Forty-Five Thousand Nine Hundred Thirty-Two Dollars and No Cents (\$345,932.00)**, and, (3) Sublease Payments in the amount of **\$74,952.00** per month for **6** months, for a total lease value of **Four Hundred Forty-Nine Thousand Seven Hundred Twelve Dollars and No Cents (\$449,712.00)** pursuant to terms and payment schedule as set forth in the Sublease. THE "GMP" WILL NOT BE ESTABLISHED UNTIL DSA HAS APPROVED THE FINAL PLANS AND SPECIFICATIONS AND THE BOARD APPROVES IT PRIOR TO NTP FOR CONSTRUCTION. The GMP will then be brought to the Board of Trustees as a revision to this section of this agreement. Until such time this section will remain incomplete, the Site Lease and Sublease will not begin and the Contractor will proceed with subcontractor bidding to establish the final GMP for Board acceptance.

The GMP is based upon the DSA approved plans and specifications to exist after this Agreement is entered into between Contractor and the District, and more fully described and referenced in the Scope of Work to be set forth in **Exhibits A and B** attached hereto. Prior to DSA approval Contractor did not perform Preconstruction Services to assist in designing the project. Upon DSA approval of plans and specifications, and the establishment of the GMP the Contractor shall assume the risk of cost overruns which were foreseeable at the time this Agreement is entered into and the GMP determined, except for undocumented events of the type set forth in Section 19 hereof, work mandated by an outside agency after issuance of Construction Documents that could not have been reasonably foreseen from review of the Contract Documents, or costs arising from undocumented geotechnical issues. Contractor acknowledges that (i) Contractor has conducted a site inspection and is familiar with the site conditions based on records, studies and visible conditions relating to construction and labor and (ii) Contractor has reviewed the Contract Documents and is familiar with the contents thereof. District directed changes to the scope of the Project not contemplated in the Scope of Work shall

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be deemed Extra Work/Modifications pursuant to the procedures set forth in Section 10 of this Agreement. The GMP shall include, but not be limited to, increases in labor and materials. The GMP has been used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease. The GMP includes the cost of all labor, materials, equipment, general conditions, overhead, profit and a Contractor Contingency as indicated above.

The Contractor Contingency is for the purpose of covering the cost of very specific issues that may arise during construction and it may be used only upon the written agreement of the Contractor, the architect of record, and the District. The Contractor Contingency is to be used only to pay Contractor for the following enumerated reasons: (1) additional costs resulting from discrepancies in the bid buy-out process; (2) conflicts, discrepancies or errors in the Construction Documents; (3) work required by the Inspector of Record or any governmental agency involved in the permitting or approval/certification process that is not otherwise shown in the Construction Documents; and (4) any other items of cost agreed to in writing by the Contractor and District to be included in the Contractor Contingency. The Contractor Contingency shall not be used for costs incurred as a result of Contractor's acts, errors or omissions.

Contractor shall be responsible for tracking expenditures of the Contractor Contingency and shall provide periodic written updates to the District as directed. Unused Contractor Contingency and Allowances at Project completion will reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and possibly the Sublease Payments.

The District shall at all times have the right to reduce the scope of the Project. If the District reduces the scope of the Project, the GMP shall be reduced commensurate with the reduced Scope of Work pursuant to the provisions of Section 10, below, and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

SECTION 6. NOTICE TO PROCEED WITH CONSTRUCTION

Upon receipt of an approved GMP, the District shall issue a notice to Contractor to proceed with the Construction of the Project. In the event that a Notice to Proceed with Construction is not issued for the Project, the Site Lease and the Sublease shall terminate upon written notice from the District to Contractor that a Notice of Proceed will not be issued.

SECTION 7. SAVINGS

If Contractor realizes a savings on one aspect of the Project, such savings shall be tracked and Contractor shall provide periodic written updates of such savings. Such savings shall be added to the Contractor Contingency and the use of such savings shall be as set forth in Section 5. However, if such savings are not so utilized, the amount of such savings shall reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

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SECTION 8. SELECTION OF SUBCONTRACTORS

In the interest of minimizing the expenditure of funds for the construction of the Project, Contractor agrees to select Subcontractors who are appropriately licensed by the State of California for each trade component of the Project in a manner that fosters competition. Contractor agrees that it will either solicit bids from potential subcontractors pursuant to the competitive bid procedures set forth in the California Public Contract Code, including specifically Public Contract Code section 20110, et seq., or that it will utilize an informal bidding process established by Contractor which also incorporates competitive bid procedures. Regardless of the method Contractor employs, Contractor will make a good faith effort to contact and utilize DVBE contractors and suppliers in securing bids for performance of the Project in accordance with the procedures set forth in Section 1.77 of the General Conditions. In the event that Contractor chooses to select Subcontractors pursuant to an informal bidding process, Contractor shall ensure that it receives at least three competitive quotes from potential subcontractors for each trade component of the Project, unless the parties agree otherwise on a trade-by-trade basis. The District reserves the right to oversee the bidding process. Contractor shall inform all bidders that the District will not be a party to any contracts for construction services executed by Contractor and selected bidders. Contractor shall submit a listing of proposed subcontractors to the District for the District's review. In no case, will Contractor award any sub-contracts until the District has concurred in the scope and price of the sub-contracted services. In addition, Contractor shall provide the District with full documentation regarding the bids or competitive quotes received by Contractor. In no event, shall such documentation be redacted or obliterated. In the event Contractor does not comply with this provision, the District may terminate this Agreement in accordance with the provisions of the General Conditions. Subcontractors awarded contracts by Contractor shall be afforded all the rights and protections of listed subcontractors under the provisions of the Subletting and Subcontracting Fair Practices Act (Public Contract Code Section 4100, et seq.).

SECTION 9. CONSTRUCTION SCOPE OF WORK

- A. Prior to commencing Construction, Contractor shall comply with the initial schedule requirements set forth in the General Conditions.
- B. Contractor shall complete the Construction pursuant to the Construction Documents as amended subject to any additional DSA or other regulatory approvals as may be required, performing all work set forth in the Scope of Work, and shall make reasonable efforts in scheduling to prevent disruption to classes.
- C. Contractor shall be responsible for complying with all applicable building codes, including without limitation mechanical codes, electrical codes, plumbing codes and fire codes, each of the latest edition, required by the regulatory agencies and for arranging and overseeing all necessary inspections and tests including inspections by

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the DSA or regulatory agencies, permits and occupancy permits, and ensuring compliance with any Federal and State laws, including, but not limited to, safety procedures and requirements, and construction employee training programs which cover among other items, hazardous chemicals and materials.

- D. Contractor shall establish procedures for the protection of all existing structures, equipment, utilities, and other existing improvements, both on-site and off-site. Contractor assumes all risk of loss of vandalism, theft of property or other property damage ("Vandalism") which occurs at a site at which Contractor is undertaking construction of the Project. Contractor assumes all risk of loss which occurs where Contractor is undertaking construction of the Project from causes due to negligence or misconduct by Contractor, its officers, employees, subcontractors, licensees and invitees. Contractor shall replace District property damaged by such Vandalism or theft or compensate the District for such loss, including payment of out of pocket expenses such as insurance deductibles the District might incur under such circumstances.
- E. Contractor shall develop a mutually agreed upon program with the District to abate and minimize noise, dust, and disruption to normal activities at the existing facilities at the School Facility, including procedures to control on-site noise, dust, and pollution during construction.
- F. The District shall cause the appropriate professionals to stamp and sign, as required, the original Construction Documents or parts thereof and coordinate the Project's design with all utilities.
- G. Contractor shall, for the benefit of the Subcontractors, attend pre-construction orientation conferences in conjunction with the Architect to set forth the various reporting procedures and site rules prior to the commencement of actual construction. Contractor shall also attend construction and progress meetings with District representatives and other interested parties, as requested by the District, to discuss such matters as procedures, progress problems and scheduling. Contractor shall prepare and promptly distribute official minutes of such meetings to all parties in attendance, including without limitation the District, the Architect and the District Inspector of Record.
- H. Contractor shall incorporate approved changes as they occur, and develop cash flow reports and forecasts for submittal to the District as requested. Contractor shall provide regular monitoring of the approved estimates for Construction costs, showing actual costs for activities in progress, and estimates for uncompleted tasks. Contractor shall maintain cost accounting records on authorized additional services or work performed under unit costs, additional work performed on the basis of actual costs of labor and materials, and for other work requiring accounting records.

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- I. Contractor shall record the progress of the Project and shall submit monthly written progress reports to the District and the Architect including information on the entire Project, showing percentages of completion and the number and amounts of proposed Extra Work/Modifications and their effect on the construction costs as of the date of each respective report.
- J. Contractor shall keep a log containing a record of weather, Subcontractors, work on the site, number of workers, work accomplished, problems encountered, and other similar relevant data as the District may require. Contractor shall make the log available to the District, the Architect, and the District's project manager. The District shall be promptly advised on all anticipated delays in the Project.
- K. The District shall bear the cost for the DSA Inspector, soils testing, DSA or other regulatory agency fees, and special testing required in the construction of the Project. If additional review or permits become necessary for reasons not due to Contractor's fault or because of DSA or regulatory agency requirements or regulations implemented after the date the Final GMP is established and not reasonably anticipated at the time the Final GMP is established, Contractor may seek additional compensation for the cost of that review as an additional cost. In the alternative, the District may pay such costs directly.

SECTION 10. EXTRA WORK/MODIFICATIONS

- A. The District may prescribe or approve additional work or a modification of requirements or of methods of performing the Construction which differ from the work or requirements set forth in the Construction Documents ("Extra Work/Modifications"); and for such purposes the District may at any time during the life of this Agreement, by written order, make such changes as it shall find necessary in the design, line, grade, form, location, dimensions, plan, or material of any part of the work or equipment specified in this Agreement or in the Construction Documents, or in the quantity or character of the work or equipment to be furnished. In the event conditions develop which, in the opinion of Contractor, makes strict compliance with the specifications impractical, Contractor shall notify the District of the need for Extra Work/Modifications by placing the matter on the agenda of regularly scheduled construction meetings with the District for discussion as soon as practicable after the need for the Extra Work/Modifications is determined. Additionally, Contractor shall submit to the District for its consideration and approval or disapproval, a written request for Extra Work/Modifications before such work is performed. If the District approves the request in writing, the costs of the Extra Work/Modification shall be added to or deducted from the GMP or the Scope of Work shall be modified to complete the Project within the

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GMP, as applicable. Any adjustments to the GMP will result in an adjustment of the Tenant Improvement Payment and, if applicable, the Sublease Payments.

- B. Extra Work/Modifications include work related to unforeseen underground conditions if, and only if, such conditions are not visible or identified on plans, reports or other documents available to Contractor. Extra Work/Modifications do not include underground conditions that are identified on plans, reports or other documents available to Contractor but are in a location different than is set forth on such plans, reports or other documents available to Contractor. It should be noted, however, that the District has advised and provided Contractor with information regarding the shallow water table and recent projects experience with encountering water when digging. Contractor has included in its calculation of the GMP an amount to mitigate for encountering water when completing the scope of work contemplated herein. Therefore, Extra Work/Modifications do not include expenses incurred by, and/or work performed by, Contractor in connection with such shallow water table and with encountering water when digging.
- C. Should Contractor claim that any instruction, request, drawing, specification, action, condition, omission, default or other situation (i) obligates the District to increase the GMP; or (ii) obligates the District to grant an extension of time for the completion of this Agreement; or (iii) constitutes a waiver of any provision in this Agreement, CONTRACTOR SHALL NOTIFY THE DISTRICT, IN WRITING, OF SUCH CLAIM AS SOON AS POSSIBLE, BUT IN NO EVENT WITHIN MORE THAN TEN (10) DAYS FROM THE DATE CONTRACTOR HAS ACTUAL OR CONSTRUCTIVE NOTICE OF THE CLAIM. CONTRACTOR SHALL ALSO PROVIDE THE DISTRICT WITH SUFFICIENT WRITTEN DOCUMENTATION SUPPORTING THE FACTUAL BASIS OF THE CLAIM including items used in valuing said claim. Contractor shall be required to certify under penalty of perjury the validity and accuracy of any claims submitted. Contractor's failure to notify the District within such ten (10) day period shall be deemed a waiver and relinquishment of the claim against the District.
- D. Expenses of reconstruction and/or costs to replace and/or repair damaged materials and supplies, provided that Contractor is not fully compensated for such expenses and/or costs by insurance or otherwise, shall be included in an increase to the GMP if said expenses are the result of the negligent acts or omissions of the District, or its principals, agents, servants, or employees.

SECTION 11. NOT USED

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SECTION 12. PERSONNEL ASSIGNMENT

- A. Contractor shall assign **Carl Magness** as Project Manager/Superintendent for the Project. So long as **Carl Magness** remains in the employ of Contractor, such person shall not be changed or substituted from the Project, or cease to be fully committed to the Project except as provided in this Section. In the event Contractor deems it necessary, Contractor shall replace the manager and/or the superintendent for the Project with a replacement with like qualifications and experience, subject to the prior written consent of the District, which consent shall not be unreasonably withheld. Any violation of the terms of paragraph A of this Section 12 shall entitle the District to terminate this Agreement for breach, pursuant to the provisions of the General Conditions.
- B. Notwithstanding the foregoing provisions of paragraph A of Section 12, above, if any manager and/or superintendent proves not to be satisfactory to the District, upon written notice from the District to Contractor, such person(s) shall be promptly replaced by a person who is acceptable to the District in accordance with the following procedures: Within five (5) business days after receipt of a notice from the District requesting replacement of any manager and/or superintendent or discovery by Contractor that any manager and/or superintendent is leaving their employ, as the case may be, Contractor shall provide the District with the name of an acceptable replacement/substitution together with such information as the District may reasonably request about such replacement/substitution. The replacement/substitution shall commence work on the Project no later than five (5) business days following the District's approval of such replacement, which approval shall not be unreasonably withheld. If the District and Contractor cannot agree as to the replacement/substitution, the District shall be entitled to terminate this Agreement for breach pursuant to the provisions of the General Conditions.

SECTION 13. BONDING REQUIREMENTS

Contractor shall fully comply with the requirements set forth in Section 6.9 of the General Conditions.

SECTION 14. PAYMENTS TO CONTRACTOR

- A. Contractor shall finance the cost of construction of the Project which costs shall not exceed the GMP, which shall not be adjusted except as otherwise provided in this Agreement. The District shall pay Contractor Tenant Improvement Payments and Sublease Payments pursuant to the terms and conditions of Section 6 of the Sublease. In the event of a dispute between the District and Contractor, the District may withhold from the Tenant Improvement Payments and the Sublease Payments an amount not to exceed one hundred fifty percent (150%) of the disputed amount.

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- B. This Agreement is subject to the provisions of California Public Contract Code Sections 7107, 7201 and 20104.50 as they may from time to time be amended.
- C. For purposes of this Agreement, the acceptance by the District means acceptance made only by an action of the governing body of the District in session. Acceptance by Contractor of the final Tenant Improvement Payment or the Sublease Payment, as the case may be, shall constitute a waiver of all claims against the District related to those amounts.

SECTION 15. CONTRACTOR'S CONTINUING RESPONSIBILITY

Neither the final payment nor any provision in the Contract Documents shall relieve Contractor of responsibility for faulty materials or workmanship incorporated in the Project or for any failure to comply with the requirements of the Contract Documents.

SECTION 16. INSURANCE

Contractor shall provide, during the life of this Agreement, the types and amounts of insurance set forth in Article 6 of the General Conditions, which are incorporated by reference herein.

SECTION 17. USE OF PREMISES

Contractor shall confine operations at the Site to areas permitted by law, ordinances, permits and the Construction Documents and shall not unreasonably encumber the Site or existing School Facilities at the Site with any materials or equipment. Contractor shall not load or permit any part of the work to be loaded with a weight so as to endanger the safety of persons or property at the Site.

SECTION 18. SITE REPRESENTATIONS

The District warrants and represents that the District has, and will continue to retain at all times during the course of construction, legal title to the Site and that said land is properly subdivided and zoned so as to permit the construction and use of said Site with respect to the Project. The District further warrants and represents that title to said land is free of any easements, conditions, limitation, special permits, variances, agreements or restrictions which would prevent, limit or otherwise restrict the construction or use of said Site pursuant to this Agreement. Reference is made to the fact that the District has provided information on the Site to Contractor. Such information shall not relieve Contractor of its responsibility; and the interpretation of such data regarding the Site, as disclosed by any borings or other preliminary investigations, is not warranted or guaranteed, either expressly or implicitly, by the District. Contractor shall be responsible for having ascertained pertinent local conditions such as location,

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accessibility and general character of the Site and for having satisfied itself as to the conditions under which the work is to be performed. No claim for any allowances because of Contractor's error or negligence in acquainting itself with the conditions at the Site will be recognized.

SECTION 19. HAZARDOUS WASTE AND UNKNOWN PHYSICAL CONDITIONS

Contractor shall comply with the District's Hazardous Materials Procedures and Requirements as set forth herein.

- A. If the District has identified the presence of hazardous materials on or in proximity to the Site (the "Pre-existing Hazardous Materials"), Contractor shall review all information provided by the District that characterizes the Pre-existing Hazardous Materials and shall take the actions approved by DTSC and issued by the District necessary to address the Pre-existing Hazardous Materials in the performance of the work. Contractor shall conduct the work based on this information issued at the time contract documents are executed. Contractor shall immediately communicate, in writing, any variances from available information to the District.
- B. The District will retain an additional independent environmental consultant to perform the investigation, inspection, testing, assessment, sampling and analysis necessary to prepare and recommend a remediation plan for the Pre-existing Hazardous Materials for the District's approval (the "Remediation Plan").
- C. The District will retain title to all Pre-existing Hazardous Materials encountered during the work. This does not include hazardous material generated by Contractor, including but not limited to used motor oils, lubricants, cleaners, etc. Contractor shall dispose of such hazardous waste in accordance with the provisions of the Contract Documents, as well as local, State and Federal laws and regulations. The District will be shown as the hazardous waste generator and will sign all hazardous waste shipment manifests for non-Contractor generated hazardous waste. Nothing contained within these Contract Documents shall be construed or interpreted as requiring Contractor to assume the status of owner or generator of hazardous waste substances for non-Contractor generated hazardous wastes.
- D. Except as otherwise provided herein, it is the responsibility of Contractor to obtain governmental approvals relating to Hazardous Materials Management, including Federal and State surface water and groundwater discharge permits and permits for recycling and reuse of hazardous materials for all work noted in the contract documents. Contractor shall be responsible for coordinating compliance with such governmental approvals and applicable governmental rules with the District's hazardous materials consultant, including those governing the preparation of waste profiles, waste manifests, and bills of lading. If Contractor encounters hazardous materials, it shall immediately notify the District in writing. The District, Consultant and

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Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District.

E. If, during construction, Contractor encounters materials, conditions, waste, contaminated groundwater or substances, not identified in the District's assessment report, that Contractor reasonably suspects are hazardous materials, Contractor shall stop the affected portion of the work, secure the area, promptly notify the District, and take reasonable measures to mitigate the impact of such work stoppage. The District shall retain the services of an environmental consultant to perform investigation, inspection, testing, assessment, sampling and analysis of the suspect materials, conditions, waste, groundwater or substances.

(1) Found Not to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances do not constitute hazardous materials, Contractor shall recommence the suspended work.

(2) Found to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances constitute hazardous materials and such hazardous materials require remediation and disposal, then the District, Consultant and Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District. All such costs shall be the responsibility of the District.

F. Exacerbation of Pre-Existing Hazardous Materials.

If during construction Contractor encounters pre-existing environmental conditions that it knew or should have known involve hazardous materials (the "Point of Discovery") (which encounters may include an unavoidable release or releases of hazardous materials) then Contractor must immediately stop the affected portion of the work. If Contractor fails to immediately stop the affected portion of the work after the Point of Discovery, then Contractor is solely responsible for any resultant Exacerbation Cost. "Exacerbate," in all its forms, means the worsening effects of Contractor's failure to stop the affected portion of work after the Point of Discovery. "Exacerbation Cost" means the differential between (i) the actual increase in the cost of remediation and delays to the Project attributable to pre-existing environmental conditions involving hazardous substances, and (ii) the cost thereof or delays thereto had Contractor immediately stopped the affected portion of the work after the Point of Discovery. The standard of "should have known" applies to Contractor's supervisory personnel, whether or not on the Site. Contractor's supervisory personnel must have had the hazardous material training required by applicable OSHA and Cal OSHA rules or regulations.

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SECTION 20. INDEPENDENT CONTRACTOR

- A. Contractor is retained as an independent contractor and is not employed by the District. No employee or agent of Contractor shall become, or be considered to be, an employee of the District for any purpose. It is agreed that the District is interested only in the results obtained from service under this Agreement and that Contractor shall perform as an independent contractor with sole control of the manner and means of performing the services required under this Agreement. Contractor shall complete this Agreement according to its own methods of work which shall be in the exclusive charge and control of Contractor and which shall not be subject to control or supervision by the District except as to results of the work. It is expressly understood and agreed that Contractor and its employees shall in no event be entitled to any benefits to which the District employees are entitled, including, but not limited to, overtime, retirement benefits, insurance, vacation, worker's compensation benefits, sick or injury leave or other benefits.
- B. Contractor shall be responsible for all salaries, payments, and benefits for all of its officers, agents, and employees in performing services pursuant to this Agreement.

SECTION 21. ACCOUNTING RECORDS

Contractor, and all Subcontractors, shall check all materials, equipment and labor entering into the work and shall keep or cause to be kept such full and detailed accounts as may be necessary for proper financial management under this Agreement, including true and complete books, records and accounts of all financial transactions in the course of their activities and operations related to the Project. These documents include sales slips, invoices, payrolls, personnel records, requests for Subcontractor payment, and other data relating to all matters covered by the Contract Documents (the "Data"). The Data shall be maintained for ten (10) years from the latest expiration of the term (as such may be extended) of any of the Contract Documents. Contractor shall use its best efforts to cause its Subcontractors to keep or cause to be kept true and complete books, records and accounts of all financial transactions in the course of its activities and operations related to the Project. Upon completion of the Project, Contractor shall provide the District with one (1) complete copy of the Data.

The District, at its own costs, shall have the right to review and audit, upon reasonable notice, the books and records of Contractor and any Subcontractors concerning any monies associated with the Project.

SECTION 22. PERSONAL LIABILITY

Neither the trustees, officers, employees, or agents of District, the District's representative, or Architect shall be personally responsible for any liability arising under the Contract Documents.

SECTION 23. AGREEMENT MODIFICATIONS

No waiver, alteration or modification of any of the provisions of this Agreement shall be binding upon either the District or Contractor unless the same shall be in writing and signed by both the District and Contractor.

SECTION 24. NOTICES

Any notices or filings required to be given or made under this Agreement shall be served, given or made in writing upon the District or Contractor, as the case may be, by personal delivery or registered mail (with a copy sent via fax or regular mail) to the respective addresses given below or at such other address as such party may provide in accordance with the provisions herein. Any change in the addresses noted herein shall not be binding upon the other party unless preceded by no less than thirty (30) days prior written notice.

If to Contractor:

Bernards
555 First Street
San Fernando, CA 91340
Attn: Rick Fochtman

If to the District:

Oxnard School District
1051 South A Street
Oxnard, California 93030
Attn: Dr. Cesar Morales, Superintendent

With a copy to Nitasha Sawhney,
Garcia, Hernandez, Sawhney & Bermudez LLP
2490 Mariner Square Loop, Suite 140
Alameda, CA 94501

And with an additional copy to Scott Burkett,
Caldwell Flores Winters, Inc.
6425 Christie Ave., Suite 270
Emeryville, CA 94608

Notices under this Agreement shall be deemed to have been given, and shall be effective upon actual receipt by the other parties, or, if mailed, upon the earlier of the fifth (5th) day after mailing or actual receipt by the other party.

SECTION 25. ASSIGNMENT

Neither party to this Agreement shall assign this Agreement or sublet it as a whole without the written consent of the other, nor shall Contractor assign any monies due or to become due to it hereunder without the prior written consent of the District.

SECTION 26. PROVISIONS REQUIRED BY LAW

Each and every provision of law and clause required to be inserted in these Contract Documents shall be deemed to be inserted herein and the Contract Documents shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not inserted correctly, then upon application of either party the Contract Documents shall forthwith be physically amended to make such insertion or correction.

SECTION 27. HEADINGS

The headings in this Agreement are inserted only as a matter of convenience and reference and are not meant to define, limit or describe the scope or intent of the Contract Documents or in any way to affect the terms and provisions set forth herein.

SECTION 28. APPLICABLE LAW

This Agreement shall be governed by and construed in accordance with the laws of the State of California. The parties irrevocably agree that any action, suit or proceeding by or among the District and Contractor shall be brought in whichever of the Superior Courts of the State of California, Ventura County, or the Federal Court for the Central District of California in Los Angeles, California, has subject matter jurisdiction over the dispute and waive any objection that they may now or hereafter have regarding the choice of forum whether on personal jurisdiction, venue, forum non conveniens or on any other ground.

SECTION 29. SUCCESSION OF RIGHTS AND OBLIGATIONS

All rights and obligations under this Agreement shall inure to and be binding upon the successors and assigns of the parties hereto.

SECTION 30. NOTIFICATION OF THIRD PARTY CLAIMS

The District shall provide Contractor with timely notification of the receipt by the District of any third-party claim relating to this Agreement, and the District may charge back to Contractor the cost of any such notification.

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SECTION 31. SEVERABILITY

If any one or more of the terms, covenants or conditions of this Agreement shall to any extent be declared invalid, unenforceable, void or voidable for any reason whatsoever by a court of competent jurisdiction, the finding or order or decree of which becomes final, none of the remaining terms, provisions, covenants and conditions of the Contract Documents shall be affected thereby, and each provision of the Contract Documents shall be valid and enforceable to the fullest extent permitted by law.

SECTION 32. ENTIRE AGREEMENT

This Construction Services Agreement and the additional Contract Documents as defined in paragraph C of Section 1 herein, including the Site Lease, the Sublease, and the Specifications, drawings, and plans constitute the entire agreement between Contractor and the District. The Contract Documents shall not be amended, altered, changed, modified or terminated without the written consent of both parties hereto, except as otherwise provided in Section 10 hereof.

SECTION 33. EXECUTION IN COUNTERPARTS

This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument.

IN WITNESS, WHEREOF the parties hereto, intending to be legally bound thereby, have executed this Agreement effective as of the date first above written.

CONTRACTOR

Bernards
By: Rick Fochtman

By: Rick Falt
Title: Executive Vice President
Date: 8/29/2017

THE DISTRICT

Oxnard School District,
a California school district
By: Lisa A. Franz, Director, Purchasing

By: Lisa A. Franz
Title: Director, Purchasing
Date: 9-7-17

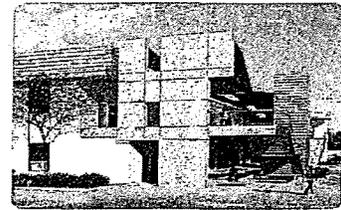
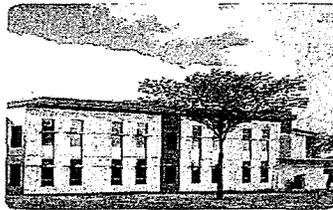
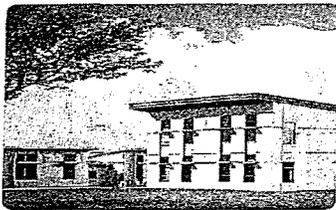
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EXHIBIT A

Scope of Work (Plans & Specifications)

Marshall New Classroom Building



100% Construction Documents Package

Oxnard School District

October 4, 2016

*LFEB. 17. 2017
DFA A# 03 - 114806*

BINDER A



Oxnard School District
Marshall New Classroom Building
2900 Thurgood Marshall Dr. Oxnard, CA 93036

CSDA | DESIGN
GROUP

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

#17-117

EXHIBIT A, continued

BIDDING DOCUMENTS TABLE OF CONTENTS

VOLUME 1 of 2 (Not submitted to DSA)

DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

00 2150	List of Subcontractors
00 2400	Statement of Bidder's Qualifications
00 2600	Bid Bond
00 4000	Labor and Material Payment Bond
00 4100	Performance Bond
00 4150	Certificate of Worker's Compensation Insurance
00 5100	Background Check and Fingerprinting Procedures for Contractors
00 5300	Guarantee and Standard Forms
00 7000	General Conditions

DIVISION 1 -- 2 (Not Used)

Volume 2 of 2

DIVISION 03 - CONCRETE

03 1000	Concrete Forming Accessories
03 2000	Concrete Reinforcing
03 3000	Cast-In-Place Concrete

DIVISION 04 - MASONRY

04 2200	Concrete Unit Masonry
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DIVISION 05 - METALS

05 1200	Structural Steel Framing
05 5000	Metal Fabrications

DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES

06 1000	Rough Carpentry
06 1733	Wood I-Joists
06 1813	Glued Laminated Beams
06 4000	Architectural Woodwork

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MARSHALL NEW CLASSROOM BUILDING

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

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EXHIBIT A, continued

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

07 1326 Self Adhering Sheet Wang
07 2100 Thermal Insulation
074000 Metal Roof Panels
075416 Polyvinyl Chloride (PVC) Roofing
076000 Flashing Sheet Metal
078400 Fire Stop and Smoke Seals
079200 Joint Sealants

DIVISION 08 - OPENINGS

08 1113 Hollow Metal Doors and Frames
08 1416 Flush Wood Doors
08 3116 Access Panels and Frames
08 3613 Sectional Doors
08 5113 Aluminum Windows
08 7100 Door Hardware
08 8000 Glazing

DIVISION 09 - FINISHES

09 2200 Cement Plastering
09 2900 Gypsum Board
09 3013 Ceramic Tiling
09 5123 Acoustical Tile Ceilings
09 6513 Rubber Base
09 6519 Resilient Tile Flooring
09 9000 Paints and Coatings

DIVISION 10 - SPECIALTIES

101400 Signage
102113.17 Phenolic-Core Shower and Dressing Compartments
102800 Toilet Accessories
105200 Fire Extinguishers

DIVISION 11 - EQUIPMENT

116800 Playfield Equipment and Structures

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MARSHALL NEW CLASSROOM BUILDING

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

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EXHIBIT A, continued



DIVISION 12 - FURNISHINGS

- 12 2413 Roller Window Shades
- 12 3553 Manufactured Plastic-Laminate-Faced Casework

DIVISION 13 (Not Used)

DIVISION 14 - CONVEYING EQUIPMENT

- 14 2123 Machine-Room-Less Electric Traction Passenger Elevators

DIVISION 15 – 20 (Not Used)

DIVISION 21 - FIRE SUPPRESSION

- 21 1000 Fire Protection

DIVISION 22 – PLUMBING



- 22 0500 Basic Materials and Methods
- 22 0553 Identification
- 22 0700 Insulation
- 22 0800 Equipment and Systems Tests
- 22 1100 Domestic and Industrial Water Systems
- 22 1300 Drainage System
- 22 4000 Plumbing Fixtures

DIVISION 23 – HEATING, VENTILATION, AND AIR CONDITIONING (HVAC)

- 23 0000 General Provisions
- 23 0513 Electric Motors and Controllers
- 23 0548 Vibration Isolation and Seismic Restraints
- 23 2500 Water Treatment
- 23 3100 Air Transmission and Distribution System
- 23 8000 Air Conditioning and Air Handling Equipment
- 23 9000 Building Management System

DIVISION 24 – 25 (Not Used)



DIVISION 26 - ELECTRICAL

- 26 0126 Inspection Test and Acceptance

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MARSHALL NEW CLASSROOM BUILDING

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

EXHIBIT A, continued

26 0500	Common Work Results for Electrical
26 0513	Basic Electrical Materials and Methods
26 0519	Low-Voltage Wires (600 Volt AC)
26 0526	Grounding and Bonding
26 0533	Raceways and Boxes Fitting and Supports
26 0586	Motors and Drives
26 0800	Electrical Systems Commissioning
26 0923	Lighting Control Systems
26 1000	Service Entrance
26 2200	Low-Voltage Transformers
26 2413	Switchboards1000
26 2416	Panelboards and Signal Terminal Cabinets
26 2419	Motor Control Devices
26 5000	Lighting
26 5200	Emergency Power Systems

DIVISION 27 - COMMUNICATIONS

27 0126	Test and Acceptance Requirements for Structured Cabling
27 1013	Structured Cabling
27 4113	Classroom Sound Enhancement System
27 5116	Public Address and Intercommunication Systems
27 5313	Clock and Program Systems

DIVISION 28 – ELECTRONIC SAFETY AND SECURITY

28 1600	Intrusion Detection System
28 3100	Fire Detection and Alarm System

DIVISION 29 – 30 (Not Used)

DIVISION 31 – EARTHWORK

31 1000	Site Clearing
31 2200	Grading
31 2316	Excavation and Fill Paving
31 2319	Excavation and Fill Structures
31 2323	Excavation and Fill Utilities
31 2326	Base Course

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MARSHALL NEW CLASSROOM BUILDING

#17-117

EXHIBIT A, continued

DIVISION 32 – EXTERIOR IMPROVEMENTS



32 0117	Pavement Repair
32 1216	Asphalt Paving
32 1236	Seal for Bituminous Surfacing
32 1313	Site Concrete Work

DIVISION 33 – SITE IMPROVEMENTS

33 1100	Site Water Distribution Utilities
33 3000	Site Sanitary Sewer Utilities
33 4000	Storm Drainage Utilities



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MARSHALL NEW CLASSROOM BUILDING

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

EXHIBIT A, continued

100% DISTRICT SUBMITTAL MARSHALL NEW CLASSROOM BUILDING <small>2950 THURGOOD MARSHALL DR. OXNARD, CA 93036</small> OXNARD SCHOOL DISTRICT	VOLUME I
DSA FILE NO. 56-22	DSA APPLICATION NO. 03-116806
PTN NO. 72538-91	

DRAWING INDEX

VOLUME I	VOLUME II	
01- GENERAL	03- ARCHITECTURAL	E-041 PANEL SCHEDULES
G-001 COVER SHEET, INDEX, SCOPE OF WORK, VICINITY MAP	A-101 SITE PLAN	E-050 ELECTRICAL DETAILS
G-002 GENERAL NOTES, ABBREVIATIONS, SYMBOL LEGEND	A-102 ENLARGED SITE PLAN	E-090 SIGNAL SYSTEM RISER DIAGRAMS
G-003 FIRE LIFE SAFETY SITE PLAN	A-103 ENLARGED SITE PLAN	E-101 SITE PLAN - ELECTRICAL
G-004 ACCESSIBILITY SITE PLAN	A-104 SITE DETAILS	E-102 ENLARGED SITE PLAN - ELECTRICAL
G-005 BUILDING CODE ANALYSIS	A-105 SITE DETAILS	E-201 FIRST FLOOR PLAN - LIGHTING
G-006 SIGNAGE & FIRE EXTINGUISHER PLANS	A-111 FIRST FLOOR PLAN	E-202 FIRST FLOOR PLAN - POWER
6	A-112 SECOND FLOOR PLAN	E-203 FIRST FLOOR PLAN - SIGNAL
03- CIVIL	A-121 FIRST FLOOR REFLECTED CEILING PLAN	E-204 FIRST FLOOR PLAN - FIRE ALARM
C-001 GENERAL NOTES	A-122 SECOND FLOOR REFLECTED CEILING PLAN	E-301 SECOND FLOOR PLAN - LIGHTING
C-002 LEGEND AND ABBREVIATIONS	A-131 ROOF PLAN	E-302 SECOND FLOOR PLAN - POWER
C-101 DEMOLITION PLAN	A-210 EXTERIOR ELEVATIONS	E-303 SECOND FLOOR PLAN - SIGNAL
C-102 DEMOLITION PLAN	A-211 EXTERIOR ELEVATIONS	E-304 SECOND FLOOR PLAN - FIRE ALARM
C-103 DEMOLITION PLAN	A-220 INTERIOR ELEVATIONS	E-401 ROOF PLAN - ELECTRICAL
C-201 SITE CONTROL PLAN	A-221 INTERIOR ELEVATIONS	25
C-202 SITE CONTROL PLAN	A-222 INTERIOR ELEVATIONS	10- PLUMBING
C-203 SITE CONTROL PLAN	A-223 INTERIOR ELEVATIONS	P-001 LEGENDS, NOTES, AND SCHEDULES
C-204 STRIPING PLAN	A-224 TOILET INTERIOR ELEVATIONS	P-101 PLUMBING SITE PLAN
C-300 COMPOSITE GRADING PLAN	A-310 BUILDING SECTIONS	P-111 FIRST FLOOR PLAN
C-301 ENLARGED GRADING PLAN	A-311 BUILDING SECTIONS	P-112 SECOND FLOOR PLAN
C-302 ENLARGED GRADING PLAN	A-320 WALL SECTIONS	P-131 ROOF PLAN
C-303 GRADING SECTIONS	A-321 WALL SECTIONS	P-411 ENLARGED FLOOR PLAN
C-304 GRADING SECTIONS	A-322 WALL SECTIONS	P-511 PLUMBING DETAILS
C-401 SITE UTILITY PLAN	A-410 ENLARGED FLOOR PLANS	7
C-402 SITE UTILITY PLAN	A-411 ENLARGED FLOOR PLANS	11- FIRE PROTECTION
C-403 SITE UTILITY PROFILE	A-420 VERTICAL CIRCULATION PLANS & SECTIONS	FP-001 SITE PLAN & NOTES
C-404 SITE UTILITY PROFILE	A-421 VERTICAL CIRCULATION PLANS & SECTIONS	FP-002 FIRST FLOOR PLAN
C-701 MISCELLANEOUS DETAILS	A-500 ROOF DETAILS	FP-003 SECOND FLOOR PLAN
C-702 MISCELLANEOUS DETAILS	A-501 ROOF DETAILS	FP-004 BUILDING SECTIONS
C-703 MISCELLANEOUS DETAILS	A-510 EXTERIOR ENVELOPE DETAILS	FP-005 MISCELLANEOUS DETAILS
C-704 MISCELLANEOUS DETAILS	A-520 WINDOW/DOOR DETAILS	5
22	A-521 DOOR DETAILS	Grand total: 140
04- LANDSCAPE	A-530 INTERIOR DETAILS	
L-1 IRRIGATION PLAN	A-531 INTERIOR DETAILS	
L-2 PLANTING PLAN	A-535 TOILET DETAILS	
L-3 IRRIGATION & PLANTING DETAILS	A-540 CEILING DETAILS	
L-4 IRRIGATION & PLANTING SPECIFICATIONS	A-550 SIGNAGE DETAILS	
4	A-560 STAIR DETAILS	
05- STRUCTURAL	A-591 ELEVATOR DETAILS	
S-101 GENERAL NOTES	A-592 CASEWORK DETAILS	
S-101A GENERAL NOTES & ABBREVIATIONS	A-610 DOOR SCHEDULE	
S-211 FOUNDATION PLAN	A-612 FINISH SCHEDULE	
S-212 2ND FLOOR FRAMING PLAN	A-620 WALL TYPES	
S-213 ROOF FRAMING PLAN		
S-214 CANOPY ROOF FRAMING PLAN		
S-400 TYPICAL CONCRETE DETAILS		
S-400A TYPICAL CONCRETE DETAILS		
S-401 FOUNDATION DETAILS		
S-500 TYPICAL WOOD DETAILS		
S-500A TYPICAL WOOD DETAILS		
S-500B TYPICAL WOOD DETAILS		
S-500C TYPICAL WOOD DETAILS		
S-500D TYPICAL WOOD DETAILS		
S-800E WALL ELEVATION AND DETAILS		
S-800F WALL ELEVATION AND DETAILS		
S-700 FRAMING DETAILS		
S-700A ELEVATOR DETAILS		
S-700B STAIR PLANS & DETAILS		
19		

EXHIBIT A, continued

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Volume I total: 51

A - 001	WALL TYPES
42	
08-MECHANICAL	
M-001	LEGENDS, NOTES, AND SCHEDULES
M-111	FIRST FLOOR PLAN
M-112	SECOND FLOOR PLAN
M-131	ROOF PLAN
M-510	MECHANICAL DETAILS
M-521	VIBRATION ISOLATOR DETAILS
M-601	ENERGY COMPLIANCE FORMS
M-602	ENERGY COMPLIANCE FORMS
M-603	ENERGY COMPLIANCE FORMS
9	
09-ELECTRICAL	
E-001	SYMBOL LIST, ABBREVIATIONS & NOTES
E-002	GENERAL ELECTRICAL NOTES
E-010	FIXTURE LIST & TITLE 24 CALCULATIONS
E-011	TITLE 24 CALCULATIONS - INDOOR LIGHTING
E-012	TITLE 24 CALCULATIONS - OUTDOOR LIGHTING
E-013	TITLE 24 CALCULATIONS - INDOOR LIGHTING
E-014	TITLE 24 CALCULATIONS - OUTDOOR LIGHTING
E-015	LIGHTING CONTROL INFORMATION
E-016	LIGHTING CONTROL INFORMATION
E-020	FIRE ALARM INFORMATION
E-021	FIRE ALARM CALCULATIONS
E-022	FIRE ALARM RISER DIAGRAM
E-030	SINGLE LINE DIAGRAM
E-031	SWITCHBOARD ELEVATIONS
E-040	PANEL SCHEDULES

Exhibit B

Guaranteed Maximum Price (GMP)



SCHEDULE OF VALUES

Marshall Classroom Building
 Oxnard School District
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
 July 20, 2017

	Description	Recommended Subcontractor	Amount
01570	Erosion Control	Socal Stormwater Runoff Solution	78,677
01730	Surveying	Michael Baker International	20,900
03200	Reinforcing Steel	Vista Steel	96,970
03300	Cast In Place Concrete	Santa Clarita Concrete	413,131
05120	Structural Steel & Misc. Metals	C.A. Buchen	294,133
05700	Ornamental Metals		w/ Struct Steel
06100	Rough Carpentry	JF Construction	1,067,965
06200	Millwork / Cabinetry / Countertops	Dennis Reeves Inc.	34,161
07140	Waterproofing / Traffic Coating	Systems WP	63,636
07200	Insulation	Alcal	47,851
07540	Roofing	Best Contracting	118,535
07600	Sheet Metal / Metal Roofing	Merit Metal Products	160,900
08100	Doors / Frames / Hardware	Construction Hardware	110,110
08800	Glass and Glazing	Santa Barbara Glass	114,087
09220	Plaster & Drywall	Church and Larsen	538,346
09300	Ceramic Tile	Silverado Tile	51,120
09510	Acoustical Ceilings & Wall Panels	Prime Acoustics	48,320
09650	Resilient Flooring and Carpet	Reliable Flooring	69,611
09900	Painting	Vanguard	102,192
10000	Building Specialties	Various	55,645
10110	Visual Display Boards	Nelson Adams Naco Inc.	148,359
10140	Signage	AGS	12,625
10280	Toilet Partitions / Bathroom Accessories	YTI Enterprises	29,000
12240	Window Shades	A1 Quality Blinds	10,000
	Final Cleaning	Commercial Const Cleaning	26,050
14200	Elevators	Republic Elevator	90,220
21000	Fire Sprinkler	J.G. Tate Fire Protection	143,456
22000	Plumbing	City Commerical	355,312
23000	HVAC	Sheldon Mechanical	366,968
26000	Electrical / Low Voltage	Taft Electric	1,177,480
31220	Demo, Earthwork and Site Clearing	Damar Const.	176,464
32122	Asphalt Paving	Onyx Paving	48,580
32131	Site Concrete	B&M Contractors	147,475
32800	Playground Surfaces & Equipment	SpectraTurf / Miracle Playground	100,262
32900	Landscape and Irrigation	Dufau Landscape	81,345



SCHEDULE OF VALUES

Marshall Classroom Building
 Oxnard School District
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
 July 20, 2017

Description		Recommended Subcontractor	Amount
33000	Site Utilities	Sam Hill & Sons	210,055
01000	Allowances		85,000
	Subguard	1.20%	80,339

Subcontracted Direct Costs			\$ 6,775,280
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	General Conditions		1,287,702
	General Requirements		3,250
	Subtotal		8,066,232

	Contractor Controlled Insurance Program	1.25%	100,828
	Builders Risk Insurance		By Owner
	General Contractor Bond	0.85%	69,420
	Subtotal		8,236,479

	Contractor Fee	5.00%	411,824
	Subtotal		8,648,303

	Contractor Contingency	4.00%	345,932
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Total Contract Amount			\$ 8,994,236
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ALLOWANCES

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP

July 20, 2017

Allowances Included in Proposal		
1	Natural gas service line.	\$ 50,000
2	Furnish and install new Gate G assembly including hardware	\$ 10,000
3	Temporary power during SCE electrical service switch-over in Summer of 2018.	\$ 25,000
TOTAL ALLOWANCES		\$ 85,000



QUALIFICATIONS & ASSUMPTIONS

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP

July 20, 2017

The following items provide additional clarifications regarding the scope of work included in the Proposal:	
1	All Testing and inspection including shop inspection. All testing and inspection will be performed by the authority having jurisdiction or a third party hired by the owner.
2	GMP excludes all permanent connection or use fees by outside utility companies.
3	Settlement surveys of adjacent properties or utilities are excluded.
4	Owner's FFE items - GMP does not include furnishing, installation, unloading / hoisting or storage of Owner's FF&E.
5	Metalworks Linear Faceted/Curved Ceiling system 8" panel per Note 9.03/G-006, see detail 4/A-541 (no sheet A-541 provided) at Elevators, is excluded.
6	Does not include Owner's mobile shelf units, rolling desks, or similar non-fixed furniture.
7	Natural gas service line to new building not shown on Site Utility Plan C-401,402,403,404 or P-sheets is not included, but is addressed by allowance.
8	Using Metal Sales Standing Seam roof in lieu of AEP Span Span-Lock per specifications.
9	Window blinds are not included at the sectional doors, only at the classroom windows even though they are not shown.
10	Epoxy grout is not included at ceramic tile.
11	Vapor emission treatment at concrete floors is not included.
12	TV brackets are OFCI. Televisions or monitors are not included.
13	Specification Section 23 25 00 - Water Treatment is excluded.
14	Hazardous or contaminated soils handling or removal, or removal of any existing underground tanks or appurtenances, is excluded.
15	No standing guard service is included for school site during the Edison rework of the main power. District to provide guard service.
16	Existing handball walls will be demolished (total of 5). GMP does not include any replacement of these ball walls.
17	GMP does not include any seal and re-stripe of existing asphalt play courts - not shown on plans.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
		Building	
CCD	ARC.1	Replace 8'6"x13' sectional roll up doors with smaller sized aluminum glazed window frames and plaster walls	JA to prepare elevation replace (10) sectional OH doors with windows in punched openings of a plaster wall and drywall wall Update 06/23/17: Sketched due 06/30/17 Update 7/6/17: Sketches received from CSDA and circulated to subs for pricing. Requested responses by no later than 7/10/17. Update 7/18/17: Clarification to aluminum window type and glass type received from CSDA and subs have provided their proposals.
CCD	ARC.2	Eliminate Smoke Containment doors at elevators, possibly not required	JA to call FLS plan checker to determine if these can be eliminated. Update 06/23/17: CCD-A to delete smoke doors shall be prepared by 06/30/17 and submitted when DSA Box is set up.
	ARC.3	Eliminate sliding markerboards, keep recessed wall space for mobile shelf units.	After discussion with the team this part of the programmatic design which cannot be eliminated. TM to work with bidders on how to reduce the cost of the current design Update 06/23/17: TM is working with Nelson Adams to achieve projected savings without impacting this programmatic element Update 7/6/17: Revised pricing received from Nelson Adams for sliding markerboards @ 6' in height, same widths as shown on interior elevations. VE credit combined with ARC.4 Additional cost for painting exposed wall surfaces are combined with ARC.3
	ARC.4	Decrease size of floor to ceiling markerboard and tackboard surfaces	JA to prepare revised elevation to reduce the height of the wall mounted markerboards and acoustical tackboard Update 06/23/17: TM is working with Nelson Adams to achieve projected savings without impacted this programmatic element Update 7/6/17: Revised pricing received for wall markerboards @ 6' in height, same widths as shown on interior elevations. VE credit combined with ARC.3 Additional cost for painting exposed wall surfaces are combined with ARC.3. Update 7/7/17: Jeremy C. provided clarification that sliding markerboards will not change in size. Carl will follow up with Nelson Adams to revise their VE proposal based on this information. Update 7/18/17: Revised pricing received from Nelson Adams. All sliding markerboards remain full height as shown on the drawings, wall markerboards and tackboards will become 6' in height.
	ARC.5	Eliminate acoustical wall panels in upper clerestory areas	JA to revise RCP to delete acoustical wall panels in upper clerestory. JA to incorporate use of acoustical ceiling panels on vertical surfaces. Update 06/23/17: SB directed JA to delete acoustical wall panels in the clerestory walls. TM to confirm \$30K saving Update 7/6/17: Credit provided for deleting these panels in the clerestory wall areas. Additional cost for painting exposed wall surfaces are also provided.
	ARC.6	Eliminate wall tile behind lockers in Rooms 111 & 114.	After discussion with the team it was determined that all tile will be eliminated from the scope of work in the changing rooms. See ARC.18 below
	ARC.7	Lower height of wainscot tile in restrooms to 4' high	RS to provide pricing for proposed revision Update 06/23/17: Pricing for credit received from Silverado Tile.
	ARC.8	Eliminate floor tile in Toilet and changing rooms. Replace with a sealed concrete finish.	See ARC 18 below

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.9	Replace entire roof with hot mop- Roofing VE Items	RS to provide pricing for hot mop roof through out the project. Update 06/23/17: TM working with Best Interior to develop a value engineering package that retains the existing design. Update 7/6/17: CM has discussed potential VE items with Best, including use of a lighter gauge standing seam roofing material. Update 7/18/17: Use of a lighter gauge standing seam roofing material is not acceptable to CSDA. Best Contracting looked again at their number and submitted a credit amount.
CCD	ARC.10	Use standard Hydraulic elevators in lieu of MRL elevator	JA to provide revised design for using a jack less hydraulic elevator Update 06/23/17: SB directed team to pursue the hydraulic elevator. TM to forward shop drawing for hydraulic elevator to JA for coordination with designed structure for the shaft and equipment room Update 7/6/17: Republic Elevator has provided drawings for space requirements of the elevator shaft and machine room. CSDA has reviewed and indicates that required space requirements will work within current designed structure.
	ARC.11	Delete energy management system.	RS to obtain credit to delete EMS in it entirety Update 06/23/17: Sheldon provided credit.
	ARC.12	Delete fire department ladders	JA to call fire marshal to understand requirement of exterior fire ladders Update 06/23/17: JA and TM to visit fire department to delete exterior ladders for building and elevator tower Update 7/6/17: Per Jose/CSDA the exterior ladders as shown on G-003 will not be required based on discussion with the local fire department.
CCD	ARC.13	Delete framing at elevator opening smoke doors.	SB accepted deletion. Finalize credit to GMP.
CCD	ARC.14	Delete hand dryers	SB accepted deletion. Finalize credit to GMP JA to revise specifications to include paper towel dispensers Update 06/23/17: Paper towel dispensers shall OFCI.
CCD	ARC.15	Revise Guardrail Detail	JA to review design of handrail detail and revise to simplify and reduce cost. Also see ARC.19 below Update 06/23/17:CA Buchen provided revised design for guardrails which was accepted by SB and JA. Credit provided by CA Buchen.
	ARC.16	Use thinset in lieu of mortar set tile	After discussion with the team it was determined that the mortar bed would be deleted at 1st and 2nd floor restrooms and that the tile would be thinset. Need to add the sloping of floor to drains. RB to provide pricing Update 06/23/17: Credit provided by Silverado.
CCD	ARC.17	Remove 2nd floor canopy over walkways	JA to review the shading study and determine if a portion of the walkway cover can be reduced Update 06/23/17: Still pending structural engineer response. JA to follow on 06/26/17 Update 7/6/17: Jose/CSDA has been working with the structural engineer for drawings/details in order for Bernards to request subcontractor pricing. Update 7/18/17: The structural engineer provided drawings on 7/18/17 for subs to review and provide pricing.
	ARC.18	Delete all tile from change rooms and provide painted walls and resilient tile with rubber base	RS to provide pricing for proposed revisions. Update 06/23/17:Credit provided by Silverado.
	ARC.19	Delete galvanized finish for stairs, guardrails and handrails and provide zinc primer with paint finish	RS to provide pricing for proposed revisions. Update 06/23/17: Steel contractor stated the is no cost difference with zinc coating and galvanizing.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.20	Delete requirement of waterproof wrap around building	JA to review specification to determine what is required and RS to reach out to plaster subcontractors to determine what is included Update 06/23/17: TM got price to wrap the first 5 feet of the building.
	ARC.21	Delete drywall soffit at high ceiling and provide T-Bar and acoustical tile.	JA to prepare sketch of proposed T-Bar soffit for final pricing Update 7/6/17: Jose/CSDA has rejected this potential VE item.
	ARC.22	Revise operable windows to fixed windows	JA to revise specification for windows. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum window spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again and answered subcontractor questions. Subcontractor has provided credit for fixed windows in place of operable.
	ARC.23	Flush Aluminum Windows with Exterior wall	JA to revise specification for windows. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum window spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again and answered subcontractor questions. Subcontractor has provided credit for fixed windows in place of operable. JA to revise detail for window install. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again. Window width is now 4 1/2" but still held to outside with return on inside of wall.
	ARC.24	HVAC VE Items	Meeting with CFW, Bernards and Sheldon Mechanical to discuss potential VE items. Items include deduct for standalone control system vs. DDC control system, deduct to change side discharge rooftop units to down shot, deduct to change ductwork from rectangular to round and added cost to install copper coils on rooftop units. Update 7/7/17: The copper fin added cost has been rejected. The (3) credit items are still under consideration. Jose A. to follow up with mechanical engineer to question why his response to down shot roof top units will not work. Update 7/18/17: Mechanical engineer has rejected the proposed down shot type units due to space limitations. Credits for standalone control system and use of round ducts will be accepted.
	ARC.25	Electrical VE Items	Taft Electric has been contacted regarding potential VE items and have submitted the following; Deduct for alternate light fixture package using a different manufacturer, deduct for use of MC cables for all branch circuits in lieu of flex conduit, deduct for use of aluminum brass in lieu of copper on all switchgear, deduct for use of native soil in lieu of concrete backfill at ductbanks. The Electrical Engineer has reviewed and provided a response, to be reviewed further with CFW & CSDA. Update 7/7/17: After reviewing the electrical VE items it was determined to still pursue the potential cost savings of an alternate lighting package and also request a cost savings number for use of slurry backfill in ductbank trenches. Update 7/18/17: Potential cost savings for the alternate lighting package is acceptable. Taft Electric confirmed no savings for use of slurry backfill in ductbank trenches.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.26	Door Hardware Savings (hinges, etc.)	Scott B. requested a door hardware cost savings for use of butt hinges instead of the specified continuous hinges. Scott will forward a copy of District hardware standards to Carl for discussion with the subcontractor for any potential savings.
	ARC.27	Plumbing VE Savings	Carl M. will contact the low bid plumbing subcontractor to discuss any potential cost saving items.
	SIT.1	Eliminate construction of (5) CIP concrete seat benches, District to provide benches	SB accepted deletion. Finalize credit to GMP Update 7/6/17: Credit for deleted concrete benches requested from subcontractor. Update 7/18/17: Credit proposal received from subcontractor.
	SIT.2	Remove PCC Pavers and concrete sub-slab for pavers, leave existing AC paving.	SB accepted deletion. Finalize credit to GMP Update 7/6/17: Credit for deleted concrete pavers and sub slab requested from subcontractor. Update 7/18/17: Credit proposal received from subcontractor.
CCD	SIT.3	Remove raised planter walls - concrete, rebar, waterproofing and landscaping & irrigation	After discussion it was determined to eliminate all raised planters but retain all landscaping at grade. RS to finalize credit for deletion of raised planters JA to provide revised design for landscaping at grade for pricing Update 7/18/17: Credit proposal received from subcontractors for deleted raised planters. Revised landscape drawings not provided, no change in cost proposed for landscaping at planters.
CCD	SIT.4	Remove concrete mow strip, replace with natural grass	JA to review with DSA the need to 6' mow strip with plan checker Update 06/23/17: JA to submit CCD to delete 6' mow strip Update 7/6/17: Pricing has been requested from subcontractor for revising mow strip from 60" to 12" wide. Update 7/18/17: Credit proposal received from subcontractor.
	SIT.5	Delete gravity wall, use curb	JA to review with Civil if gravity wall can be deleted. This would me budget funds to delete the demolition of the ball walls could be removed. Update 06/23/17: JA to confirm with civil engineer that gravity wall can be deleted. Update 7/7/17: This potential VE item has now been rejected.
	SIT.6	Delete perimeter curb & 4" CAB w/ geo fabric at rubber play surface, install rubber surfacing	Rejected
	SIT.7	Delete site concrete mock-up	SB accepted deletion. Finalize credit to GMP
	SIT.8	Reduce cost reconstruction at new electrical service	JA to have civil engineer provide demo and construction for new electrical service. Update 7/6/17: Site photos of the area for SCE work and approximate electrical underground pathway back to the electrical room have been provided to CSDA for use by Civil Engineer. Update 7/7/17: Carl M. will go back into the GMP and verify if there are still potential costs available. Update 7/18/17: After reviewing costs again with estimators, a cost savings was determined.



VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

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July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	SIT.9	Gas Line Revisions	<p>Meeting with Gas Company and Engineer to resolve missing gas design took place on 6/26/17 with the So Cal Gas representative. The rep is currently investigating in house on pipe capacity and meter and will report back to Team. There is the possibility that the meter will need to be upsized, which will be a cost to the School District.</p> <p>Update 7/7/17: Jose A. will request that plumbing engineer contact the Gas Co. rep to receive information in order to make final decision.</p> <p>Update 7/18/17: The Gas Company representative has been contacted by Bernards on numerous occasions for an update with no response. CSDA's plumbing engineer is also awaiting a return call. With no clear response to date from Gas Co. this potential VE credit will be rejected. The 50K allowance will continue to be carried in the GMP.</p>



Bid Evaluation Report

Erosion Control

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Whitson CM / Bernards	Social Stormwater Runoff Solution				
Base Bid	See below	See below				
Spec # : 312500	Included	Included				
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included				
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included				
Bid Good for 60 Days						
Prevailing Wage	Included	Included				
Prequalified per Oxnard School District Standards	N/A	N/A				
Attachment C Acknowledgement	N/A	N/A				
Storm Water Compliance	1,200	520				
"Due to the project being under 1 acre this project is not subject to the State CGP"	Included	Included				
Provide project related Water Pollution Control Program (WPCP) by Qualified developer	Included	Included				
Development of project specific Best Management Practices (BMP's)	Included	Included				
Development of erosion control plan for inclusion in WPCP	Included	Included				
SWPPP (QSP/QSD) Services						
Qualified SWPPP Practitioner QSP conduct weekly site inspections, photos, document, etc	18,720	10,400				
Rate per week for monitoring	\$360/wk	\$200/visit				
Keep records & documents updated	Included	Included				
Provide recommendations for reqs of BMP upkeep & maintenance (but won't do the work)	Included	Included				
Electronically file all data for Permit documents as required	Included	Included				
Pre/During/Post Rain-Event Visual Inspections	4,320	2,640				
Rate per week/visit for monitoring the rain monitoring	\$360/wk	\$220/visit				
Erosion Control - No Plans Provided	21,402	21,402				
Silt Fencing at perimeter of sites	Included	Included				
Fiber Rolls at perimeter of existing parking lot rework - A-102	Included	Included				
Fiber Rolls at new school addition perimeter - G-003	Included	Included				
Fiber Rolls at new playground area perimeter - G-003	Included	Included				
Construction Entrances	Included	Included				

Bid Evaluation Report



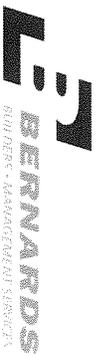
Erosion Control

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Whitson CM / Bernards		Social Stormwater Runoff Solution		Amount	
	Included	Excluded	Included	Excluded		
Storm Drain Inlet Protection	Included		Included			
SWPPP & BMP Implementation	Included		Included			
SWPPP & BMP Implementation - Removal at completion of project	Included		Included			
QSP Monitoring	See below		See below			
Laydown/Trailer Area Erosion Control:	20,985		20,985			
Fiber Rolls at perimeter of existing grass field for trailer/parking/laydown/storage use during construction	Included		Included			
Geofabric over the grass, rock surface	Included		Included			
Removal of above at project completion	Included		Included			
Temporary Construction Fencing & Gates - Bernards	22,730		22,730			
Temp Fencing at existing parking lot rework, 1-side use existing fencing along the creek - A-102, install, maintain, removal	Included		Included			
Temp Fencing at new school addition perimeter - G-003	Included		Included			
Temp Fencing at new playground area perimeter - G-003	Included		Included			
Gates	Included		Included			
TOTALS	89,357		78,677		0	0
Recommendation:	Amount					
Social Stormwater Runoff Solution	78,677					



Bid Evaluation Report

Surveying

Marshall Classroom Building

Subcontractors

Description	Adkan Engineers	Brenner & Carpenter	Hunsaker & Associates	MNS Engineers	Job Number	1641
					Date Printed	7/27/2017
					Bid Date	6/7/2017
					Michael Baker International	Stantec
Base Bid	22,000	25,000	60,400	17,055	8,900	39,950
Spec #: 00700 - General Conditions	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	N/A	N/A	N/A	N/A	N/A	N/A
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	Included	Included	Included	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Set-up	Included	Included	Included	Included	Included	Included
Travel Costs	Included	Included	Included	Included	Included	Included
Horizontal Control	Included	Included	Included	Included	Included	Included
Survey Boundary Map	Included	Included	Included	Included	Included	Included
Excavation	Included	Included	Included	Included	Included	Included
Rough Grade Staking	Included	Included	Included	Included	Included	Included
Blueprint Stakes at Bottom of Excavation for Fine Grading	Included	Included	Included	Included	Included	Included
Gridlines at Elevator & Exterior Stairs	Included	Included	Included	Included	Included	Included
Buildings	Included	Included	Included	Included	Included	Included
Building Corner Stakes (All Bids)	Included	Included	Included	Included	Included	Included
Utility Sleeve Layout for Sanitary Sewer, Storm Drain, Domestic and Fire Water, Natural Gas and Permanent Electrical Service	Included	Included	Included	Included	Included	Included
Final Verification Upon Project Completion	Included	Included	Included	Included	Included	Included
Site	Included	Included	Included	Included	Included	Included
Stakes for Sanitary Sewer, Storm Drain, Natural Gas and Domestic Fire & Domestic Water	Included	Included	Included	Included	Included	Included
Line and Grade Stakes for Underground Electrical Devices, POCs and Duct Banks	Included	Included	Included	Included	Included	Included
Line Stakes for demo/saw cut of asphalt at existing northeast parking lot. Provide markings for new parking stalls.	Included	Included	Included	Included	Included	Included
Line and grade stakes for rubberized playground area	Included	Included	Included	Included	Included	Included
1-person survey crew rate per hour	\$185/hr		\$192/hr	\$180/hr	Included	Included
2-person survey crew rate per hour	\$260/hr		\$234/hr	\$260/hr		
	5,000	2,000		6,667	12,000	
TOTALS	27,000	27,000	60,400	23,722	20,900	39,950
Recommendation:	Amount					
Michael Baker International	20,900					



Bid Evaluation Report

Reinforcing Steel

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Upland Contracting		Vista Steel		Subcontractors		Job Number	Bid Date	Date Printed
Base Bid									
Spec # : 032000	85,814	Included	83,445	Included					
Bond Rate (if required)									
Furnished, Installed, FOB Jobsite, Tax Included									
Plans and Specs Dated: 1/28/2016 & 10/4/2016									
Acknowledgment of RFIs 1-75 dated 6.5.17									
Bid Good for 60 Days									
Prevailing Wage									
Pregualified per Oxnard School District Standards									
Attachment C Acknowledgement									
Rebar									
New Classroom Addition Building per Structural, Architectural & Civil sheets									
Rebar for Footings									
Rebar for Spread Footings									
Rebar for Column Footings									
Rebar for Stair Footings									
Rebar for Pad Footings									
Rebar for Elevator Pit									
Rebar for Slab on Grade									
Hoisting as Required									
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8', build them sim to right side of det 6/S-401	5,000		5,000						
Site Concrete Reinforcing	24,486		12,025						
Paving, curbs, seat walls, planter walls									
Site curbs FOB jobsite									
SIT.3									
TOTALS	111,800		96,970		0	0	0	0	0
Recommendation:									
Vista Steel	Amount		96,970		0		0		0



Bid Evaluation Report

Building Concrete

Marshall Classroom Building

Subcontractors

Description	Barcelo Construction	Santa Clarita Concrete	Job Number	Bid Date	Date Printed
Base Bid	386,879	395,600			
Spec #: 03 1000 - Concrete Forming Accessories	Included	Included			
Spec #: 03 2000 - Concrete Reinforcing	Included	Included			
Spec #: 03 3000 - Cast-In-Place Concrete	Included	Included			
Bond Rate (if required)		Bond @ 1%			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included			
Bid Good for 60 Days	90 Days	30 Days			
Prevailing Wage	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A			
Structural Concrete					
Typical SOG Underlayment Detail 14/S-400A:	Included	Included			
4" layer crushed rocks Subbase over prepared subgrade	Included	Included			
Base - 2" Sand Fill over crushed rock	Included	Included			
15 mil. Vapor Barrier by Stego Ind. Over sand	Included	Included			
5" SOG	Included	Included			
Reinforcing steel furnish & install, included w/ CIP concrete bid	Excluded	Excluded			
Reinforcing steel furnish & install, separate Rebar Bid	w/ Rebar	w/ Rebar			
Install Anchor/Sill Bolts for Wood Framing per Wall Framing Details - S-401	Included	Included			
Spread Footings per Schedule on Foundation Pages S-401,402,403 (WF-1, WF-2 & F3)	Included	Included			
24" X 18" Conc Footing at Stairs per 1/S-700B	Included	Included			
Tie Rod Brace detail and concrete blockout at Baseplates - 3/S-700B	Included	Included			
1-6" thk Mat slab at Elevator Pit per 12/S-700A	Included	Included			
Elevator Pit wall 10" thk per 12/S-700B	Included	Included			
Site Control Plan C-201					
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown on S-211 & 6/S401, are part of the building construction	30,000	Included			
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8'	30,000	26,600			
Install Guiderail baseplates per 16/S-700B	Included	Included			
Lt Wt Concrete Fill at Balconies & Classrooms on 2nd Floor per Note 7A & 7B/S212 - 1-1/2" twt concrete topping	Included	Included			



Bid Evaluation Report

Building Concrete

Marshall Classroom Building

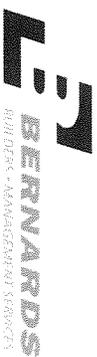
Subcontractors

Description	Barcelo Construction		Santa Clarita Concrete		Job Number	Bid Date	Date Printed
	Included	6,500	Included	2,500			
SCC: Deck to be poured prior to construction of walls, otherwise add for another pump system & hoseman to place concrete	Included	6,500	Included	2,500	1641	6/7/2017	7/27/2017
Concrete Fill at Pan Filled Metal Stair Treads and Landings w/ W4x4 Reinforcing - 2&6/S-700B	Included		Included				
Balco Stair Strips per keynote 05.03 sheet A-420 & detail 11/A-560	2,500		2,500				
2" contrasting strip, abrasive strip	Included		Included				
6" Upturned CIP concrete base w/ toolod radius at lockers - 14 & 15/A-530	Included		Included				
Depressed slabs at restrooms for ceramic tile work, not shown properly	Included		Included				
Trench Drain concrete basin per 4/S-400A	w/ Site Utilities		w/ Site Utilities				
Other Items:	Included		Included				
All Reinforcing Steel for your work	w/ Rebar		w/ Rebar				
Dewatering as Required	Included		Included				
Setting Anchor Bolt Templates	Included		Included				
Safety walk and progressive cleanup	4,640		4,640				
Curing and Sealing Compounds per Specs as Required	Included		Included				
Drypacking baseplates	1,000		Included				
Base plates for Round HSS and Square HSS per 18/S-401	Included		Included				
Clean up to debris bins	5,100		5,100				
Wash Out Bins	2,500		2,500				
Depressed floors at 1st floor RR's (include, they aren't shown) for ceramic tile install	5,000		5,000				
Spoils removal	approx 325cy		approx 325cy				
SIT.3	(8,700)		(8,709)				
SIT.3	(30,000)		(26,600)				
TOTALS	428,919		413,131		0	0	0
Recommendation:	Amount						
Santa Clarita Concrete	413,131						



Bid Evaluation Report

Structural Steel	Marshall Classroom Building				Job Number	1641
	Subcontractors				Bid Date	6/7/2017
	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.	ACSS	Date Printed	7/27/2017
Base Bid	See below	See below	See below	No Bid		
Spec #: 05 1200 - Structural Steel Framing	Included	Included	Included			
Spec #: 05 5000 - Metal Fabrications	Included	Included	Included			
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	14 Days	Included	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Structural Steel						
New Classroom Building	165,450	234,955	304,688			
HSS Steel Columns, C1, C2, C3, C4 & C5 on First & Second Levels -5" round, 5x5 7x5, 10x8, & 7x7	Included	Included	Included			
HSS Beams at 1st & 2nd floors per floor plans	Included	Included	Included			
HSS Beams at Elevator - 3 each HSS 12x4 tubes per sketch in RFI #3	Included	Included	Included			
Include added 3rd steel column	7,500	7,500	7,500			
HSS Columns & beams at wall elevation S-600E & 19R20/S-600F	Included	Included	Included			
HSS columns in stud walls to have welded studs - 13/S-700	Included	Included	Included			
Base plates for Round HSS and Square HSS per 18/S-401	Included	Included	Included			
"C" Channel Framing at Elevator - S111	Included	Included	Included			
"W" Steel Beams at Elevator - 1/S-700A & 17/S-700A	Included	Included	Included			
Beam to Beam Connection Schedule & details 1/S-700A	Included	Included	Included			
Double angle braces & gusset plate at HSS column at roof transitions 17/S-600D	Included	Included	Included			
1/2" thk x 5" w plate at roof transitions 17/S-600D & 20/S-600E	Included	Included	Included			
Safety Cable Railing as Required - Install, maintain, removal & return to steel sub	3,250	3,250	3,250			
FOB Anchor Bolts/ Templates for Own Work	Included	Included	Included			
FOB Embeds, Weld Plates, etc. for Own Work	Included	Included	Included			
Safety walk and progressive cleanup	3,093	3,093	3,093			
Hoisting for All Work	Included	Included	Included			
Steel Stairs						
Galvanized	122,090	Included	Included			



Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				ACSS		
	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.				
Stairs 1 & 2 at New Classroom Bldg - S-211,212 & S-700B	Included	Included	Included				
Steel Stairs (Pan Filled Concrete) - A-420	Included	Included	Included				
HSS, MC, C Stringers, L Brackets and Metal Pan Landings	Included	Included	Included				
Conc Nosing at Stairs - included w/ the stairs?	1,250	Included	Included				
Stair Railings and Stair Guardrails	Included	Included	Included				
1-1/2" Handrail Both Sides	Included	Included	Included				
Guardrail at Midlandings	Included	Included	Included				
Guardrail at Top of Stairs	Included	Included	Included				
Stair 1 - 12/S700B	Included	Included	Included				
Stair 2 - 11/S700B	Included	Included	Included				
Railings & Guardrails	Included	132,560	Included	100,000			
2nd Floor New Classroom Bldg - S-212 & 8/S-6001/S-600D	Included	Included	Included				
Deck guardrail detail - HSS2-1/2x2-1/2x3/16 at 4'oc	Included	Included	Included				
Arch drawing sheet A-112, note 5.33, see 15/A-560	Included	Included	Included				
Steel posts & plate top rails, w/ baseplates 8/S-600	Included	Included	Included				
Railing to have a Prefab panel per 10/A-560	Orsogrill	Included	Included				
Prefab Panel Elevation detail - 7/A-560	Included	Included	Included				
Railing Inserts per detail 2.3/A-560 - shows 2x1 rect mesh 11 ga galv panel	Included	Included	Included				
Railing Inserts per Spec is diamond mesh	Excluded	Excluded	Excluded				
Misc. Metal	Included	Included	Included				
Steel plate continuous across hoistway ground fl - 5/A-561	2,500	Included	2,500				
Steel plate continuous across hoistway 2nd fl- 7/A-561	2,500	Included	2,500				
Pit ladder 13/A-561, notes states by Elev Mfr, but needs to be w Steel	Included	3,000	Included				
HSS at Canopy connections - 19,20/S-600F	Included	Included	Included				
Elevator Sill Angle & Threshold	Included	Included	Included				
Roof Access Ladders in Electrical rm 206 - A-112, 10/A-500	Included	Included	Included				
Steel ladder mounted to wall mtg all OSHA requirements	Included	Included	Included				
Site	Included	Included	Included				
Steel Bollards at New Electrical Transformer, FOB jobsite, 1/E-102	500	4,000	4,000				
Steel Bollards at New DDCV Assembly, FOB jobsite, C-401 (not shown, include 8 each)	500	4,000	4,000				

Bid Evaluation Report



Structural Steel

Marshall Classroom Building

Subcontractors

Description	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.	ACSS	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Fire Department Access Ladder, shown on FLS/Site Plan near grid D&2 SW side - G-003, galvanized	7,500	6,500	7,500			
Fire Department Access Ladder, shown on FLS/Site Plan near grid K&11 near elevator - G-003, galvanized	7,500	6,500	7,500			
ARC.12	(15,000)	(13,000)	(15,000)			
ARC.15	(14,500)	(14,000)	(14,000)			
TOTALS	294,133	378,358	417,531	0	0	0
Recommendation:	Amount					
C.A. Buchen	294,133					



Bid Evaluation Report

Rough Carpentry

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Subcontractors			
	Abdellatif Enterprises	Core Contracting	JF Construction	WS Klem
Base Bid	1,244,000	997,037	922,861	1,156,000
Spec #: 06 1000 - Rough Carpentry	Included	Included	Included	Included
Spec #: 06 1733 - Wood I-Joists	Included	Included	Included	Included
Spec #: 06 1813 - Glue Laminated Beams	Included	Included	Included	Included
Bond Rate (if required)	Bond at 2%	Bond at 2%	Bond at 2%	Bond at 2%
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	30 days
Bid Good for 60 Days	Included	Included	Included	Included
Prevailing Wage	N/A	N/A	N/A	N/A
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A
Rough Framing				
Wall Types Sheet - A-620	Included	Included	Included	Included
Plywood Shear Wall Schedule - S-600	Included	Included	Included	Included
Plywood Sheathing as Shown on Wall Types	Included	Included	Included	Included
Prefabricated plywood web joists "I" Joists per spec section	Included	Included	Included	Included
Open Web Trusses, I-Joists, LVL per Schedule 4/S-600F	Included	Included	Included	Included
MFR - TrusJoist, Red Built or equal	Included	Included	Included	Included
Glue-Laminated Beams & Struc Eng. Beams per spec section	Included	Included	Included	Included
Simpson HDW as Scheduled	Included	Included	Included	Included
Supply Anchor/Sill Bolts for Wood Framing per Wall Framing Details	7,551	7,551	7,551	7,551
Hold Down Schedule 20/S-600	Included	Included	Included	Included
Anchor Rod Schedule - 17/S-401	Included	Included	Included	Included
Mechanical Platforms at Roof 3&5B/S-700B	Included	Included	Included	Included
Wall Framing - 2x4, 2x6, 2x8	Included	Included	Included	Included
Wood Backing for All Wall Items - Millwork, TV's, Marker/Trackboards, Handrails, M.E.P.	Included	Included	Included	Included
Plywood Backboards - Electrical / Low Voltage	3,200	3,200	3,200	3,200
Wood Nailers at Roof Parapet Coping - 2/A-500	Included	Included	Included	Included
Safety Railing as Required at 2nd Floor	5,000	5,000	5,000	5,000
Plywood Floor Sheathing - 19/S-600C	Included	Included	Included	Included
Plywood Roof Sheathing - 19/S600C	Included	Included	Included	Included
1/2" Plywood at Exterior Walls per Struc Walls and Ext. Walls as shown on S-600	Included	Included	Included	Included
Flooring & Roof Joists per Schedule on Framing Plans	Included	Included	Included	Included
1/2" Plywood at Plaster Pilasters	Included	Included	Included	Included



Bid Evaluation Report

Rough Carpentry

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Abdellatif Enterprises	Core Contracting	JF Construction	WS Klem			
Exterior Plywood at Underside of Roof Overhang per 9/A-501	Included	Included	Included	Included	1641	6/7/2017	7/27/2017
Install Pipe Columns per details 2,5,6/S-600D - coordinate w/ Steel sub	Included	Included	Included	Included			
Roof Joists per Schedule on Framing Plans	Included	Included	Included	Included			
Roof Crickets per A-131 - should be w/ roofing, use tapered Insul	Excluded	Excluded	Excluded	Excluded			
Safety walk and progressive cleanup	9,280	9,280	9,280	9,280			
Framing for all recessed items FEC's, etc.	Included	Included	Included	Included			
Blocking & backing for ceilings & duct supports, unknown locations	6,400	6,400	6,400	6,400			
Blocking & backing for roof ladders	600	600	600	600			
Depressed floors at 2nd floor RR's (include, they aren't shown) for ceramic tile install	5,000	5,000	5,000	5,000			
Framing for doors heads & jambs at elevator smoke containment door assembly	4,000	4,000	4,000	4,000			
Fire Treated Lumber	Included	Included	Included	Included			
Storage of Lumber and Delivery to Site	Included	Included	Included	Included			
Hoisting for your work	Included	Included	Included	Included			
All Required Caulking and Sealants for your work	Included	Included	Included	Included			
Scaffolding for Own Work	Included	Included	Included	Included			
Clean-up into your dumpsters	17,000	17,000	17,000	17,000			
Temporary Stairs & ramps	3,000	3,000	3,000	3,000			
Small tools & equipment	3,500	3,500	3,500	3,500			
Security guard	40,200	40,200	40,200	40,200			
Site Security/Alarm/Camera systems	15,477	15,477	15,477	15,477			
ARC.1	9,500	9,500	9,417	9,500			
ARC.13	(4,000)	(4,000)	(4,000)	(4,000)			
ARC.17	(30,000)	(30,000)	(30,521)	(30,000)			
Budget for Lumber Cost Increase	65,000	50,000	50,000	50,000			
TOTALS	1,404,708	1,142,745	1,067,965	1,301,708	0	0	
Recommendation:	Amount						
JF Construction	1,067,965						



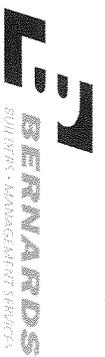
Bid Evaluation Report

Cabinets / Millwork

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Bristol Omega	ICI Millwork	K & Z Cabinet	Dennis Reeves Inc.			
Base Bid	47,900	36,107	42,290	34,161	35,270	1641	
Spec # : 06 4000 - Architectural Woodwork	Included	Included	Included	Included	Included	6/7/2017	
Spec # : 12 3553 - Manufactured Plastic-Laminate-Faced Casework	Included	Included	Included	Included	Included	7/27/2017	
Bond Rate (if required)				Bond at 2.5%			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	90 days	90 days	60 days	60 days	45 days		
Bid Good for 60 Days	Included	Included	Included	Included	Included		
Prevailing Wage	N/A	N/A	N/A	N/A	N/A		
Prequalified per Oxnard School District Standards Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		
Millwork	Included	Included	Included	Included	Included		
Lower Cabinets with Hardware	Included	Included	Included	Included	Included		
Upper Cabinets with Hardware & Locks on all doors per RFI #	Included	Included	Included	Included	Included		
Plastic Laminate Finish	Included	Included	Included	Included	Included		
Plastic Laminate Countertops	Included	Included	Included	Included	Included		
Plastic Laminate Backsplash	Included	Included	Included	Included	Included		
Enlarged Floor Plans - A-410	Included	Included	Included	Included	Included		
Casework details per A-570	Included	Included	Included	Included	Included		
Include the back panel fastening per 2/A-570	Included	Included	Included	Included	Included		
Include the Cont 2-1/2"x2-1/2" x 16 ga bent sheet metal angle anchorage - 6/A-570	Included	Included	Included	Included	Included		
Typical Classroom per 1/A-410	Included	Included	Included	Included	Included		
Casework & Counters	Included	Included	Included	Included	Included		
Rms - 101, 102, 103, 104	Included	Included	Included	Included	Included		
Rms - 201, 202, 203, 204, 207	Included	Included	Included	Included	Included		
Typical Science Classroom per 2/A-410	Included	Included	Included	Included	Included		
Casework & Counters	Included	Included	Included	Included	Included		
Rms - 107, 109	Included	Included	Included	Included	Included		
Performing Arts Lab per 3/A-410	Included	Included	Included	Included	Included		
Casework & Counters	Included	Included	Included	Included	Included		
Rms - 208	Included	Included	Included	Included	Included		
Locker Room Benches	Included	w/ Lockers	w/ Lockers	w/ Lockers	w/ Lockers		
FRP Panels	Excluded	Excluded	Excluded	Excluded	Excluded		
TOTALS	47,900	36,107	42,290	34,161	35,270		
Recommendation:	Amount						
Dennis Reeves Inc.	34,161						



Bid Evaluation Report

Waterproofing

Marshall Classroom Building

Subcontractors

Description	Systems WP	Proulx	Santa Barbara Surfacing	Letner	Job Number	1641
					Patriot Contracting	Paul Wolff
					Date Printed	6/7/2017
					Bid Date	7/27/2017
Base Bid	See below	See below	See below	See below	83,560	Incomplete
Spec #: 07 1326 - Self Adhering Sheet Waterproofing	Included	Included	Included	Included	Included	Included
Spec #: 07 8400 - Fire Stop and Smoke Seals	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	Included	Included	Bond @ 1.8%	Bond @ 1.5%	Bond @ 1%	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	90 days	90 days	60 days	60 days	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Waterproofing						
Waterproofing at elevator pit 12/A-561	4,100	2,300	8,300	3,510	Included	No Bid
Sheet Waterproofing behind Pit walls	Included	Included	Included	Bituthene 4000	Included	-----
1" drainage board & sheet waterproofing at walls	Included	Included	Included	Included 230 sf	Included	-----
Waterproofing under elev pit SOG (no specs) use bentonite, Grace PrePrufe300R or equal	Included	Included	Included	Included	Included	-----
Elastomeric waterproofing on top of pit slab (no spec) - use crystalline product	1,500	2,500	5,400	2,500	Included	-----
Waterproofing at elevator pit penetrations 8/A-561	Included	Included	Included	Included	Included	-----
Waterproofing of foundation wall at planter areas against the bldg C-300	14,030	18,240	Included	15,000	Included	-----
Waterproofing inside exterior Planters - total of 4 planters 6/S-401	Included	Included 1,920 sf	Included	Included	Included	-----
Waterproofing under topping slabs at 2nd floor decks - 6&7/A-510	18,000	20,000	22,600	20,000	Included	-----
Use 07 1326, self adhering waterproofing OR	Included	Included	Included	Included	Included	-----
Use 60-90mil liquid applied waterproofing w/ 1/8" asphaltic board or drainage mat protection course	Included	Included	Included	Included	Included	-----
Safety walk and progressive cleanup	3,480	3,480	3,480	3,480	3,480	-----
Traffic Coatings						
Per Pre-Bid RFI#4						
Installed over 2nd floor exterior deck - 6 & 7/A-510	Included	22,330	27,050	29,860	Included	No Bid
Installed over exterior stairs and landings - not shown	Excluded	Excluded	Excluded	Excluded	Excluded	-----
Product to be Poly-I-Gard 246SF by Polycoat Products OR	Included	Included 2,552 sf	Included	Excluded	Included	-----



Bid Evaluation Report

Waterproofing

Marshall Classroom Building

Subcontractors

Description	Systems WP				Proulx				Santa Barbara Surfacing				Lethner				Patriot Contracting		Paul Wolff			
	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded				
Product to be Gaco Western, GW-15-U62		2,680		2,680		2,680		2,680		2,680		2,680		2,680		2,680		2,680		1,750		
Interior Concrete Sealed Floors																						
Interior concrete floors shown on Finish Sch A-612 marked F1	Included		Included		Included		Included		Included		Included		Included		Included		Included		Included		Included 676 sf	
No Spec Provided OR see 03300,2.1,G	Included		Included		Included		Included		Included		Included		Included		Included		Included		Included		Augaseal W-20	
Caulking & Sealants																					No Bid	
Per Schedule in Specs	Included		Included		Included		Included		Included		Included		Included		Included		Included		Included		-----	
Windows, Doors, Walls, As Shown	Included		Included		Included		Included		Included		Included		Included		Included		Included		Included		-----	
SIT.3		(10,530)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		-----
TOTALS		63,636		70,846		69,996		76,346		89,036		0										
Recommendation:	Amount																					
Systems WP	63,636																					



Bid Evaluation Report

Insulation

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors				Roberts Firestop
	DJ Insulation	Viking Insulation	Alcal	TruTeam/Masco	
Base Bid	26,800	36,892	30,527	26,895	See below
Spec #: 07 2100 - Thermal Insulation	Included	Included	Included	Included	N/A
Spec #: 07 8400 - Fire Stop and Smoke Seals	No Bid	No Bid	No Bid	No Bid	Included
Bond Rate (if required)					
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included
Bid Good for 60 Days	60 Days	Included	30 days	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A
Thermal and Blanket Insulation					
Interior, Exterior Walls, Ceilings, Roof	Included	Included	Included	Included	No Bid
R19 & 8" Batts at Int & Ext Walls	Included	Included	Included	Included	-----
R30 at Roof (Not shown)	See below	See below	See below	See below	-----
Walls to Receive Insulation per Wall Types A-620	Included	Included	Included	Included	-----
Wall type A - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type B - double stud walls min 3" sound insulation	Included	Included	Included	Included	-----
Wall type C - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type D - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type E1 - min 3-1/2" foil-faced glass fiber batts	????	Included	Included	Included	-----
Wall type F - Batt insulation	Included	Included	Included	Included	-----
Wall type G - Batt insulation	Included	Included	Included	Included	-----
Wall type H - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type I - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type K - double stud walls Int. Acoustic wall - fiberglass batt insulation	Included	Included	Included	Included	-----
Wall type N - none shown	-----	-----	-----	-----	-----
Wall type O - batt insulation	-----	-----	-----	-----	-----
Rigid Insulation at PVC roofing	w/ Roofing	Included	Included	Included	-----
Rigid Insulation at Standing Seam roofing	Excluded	Included	Included	Included	-----
R-30 insulation at underside of standing seam roofing	7,500	Included	Included	Included	4,965
Fire Stops and Smoke Seals					
Mineral fiber insulation fire safing, damming material, clips and closures	17,324	17,324	17,324	17,324	17,324
Seal openings in floors, fire rated walls & penetrations	Included	Included	Included	Included	Included
At pipes, ducts, conduits & other items shown	Included	Included	Included	Included	Included

Bid Evaluation Report



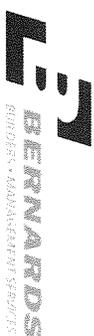
Insulation

Marshall Classroom Building

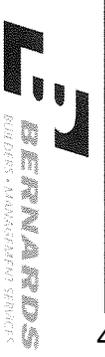
Subcontractors

Description	DJ Insulation	Viking Insulation	Alcal	TruTeam/Masco	Roberts Firestop	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
MFR - Bio Fireshield, 3M, GE or Nelson	Included	Included	Included	Included	Included		
Sealants, firestop putty, mortar, pillows, mineral fiber saifing	Included	Included	Included	Included	Included		
TOTALS	51,624	54,216	47,851	49,184	0		0
Recommendation:	Amount						
Alcal	47,851						

Bid Evaluation Report



Sheet Metal & Metal Panels	Marshall Classroom Building					Job Number	1641
	Subcontractors					Bid Date	6/7/2017
	Description	R&J SM	Letner	Commercial Roofing	Merit Metal Products	Date Printed	7/27/2017
						Patriot Contracting	Valencia Sheet Metal
Base Bid	See below	167,950	See below	See below	See below	189,170	103,880
Spec #: 07 4000 - Metal Roof Panels	Included	Included	Included	Included	Included	Included	Included
Spec #: 07 6000 - Flashing Sheet Metal	Included	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	Bond @ 2.5%	Bond @ 1.5%	Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 2%
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	90 days	60 days	60 days	60 days	60 days	30 days
Prevailing Wage	Included	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sheet Metal	56,198	Included	Included	No Bid	8,600	Included	Included
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	Included	Included	-----	40,000	Included	40,000
Roof Plan A-131	Included	Included	Included	-----	Included	Included	Included
Flexible Flashing and Underlayment	Included	Included	Included	-----	Included	Included	Included
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	Included	Included	Included	-----	Included	Included	Included
MFR - WR Grace, Jiffy-Seal or equal	Included	Included	Included	-----	Included	Included	Included
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included	Included	Included	-----	Included	Included	Included
Roof Details Sheet A-500:	Included	Included	Included	-----	Included	Included	Included
Parapet Coping w/ cont cleat both sides - 22 Ga - 2/A-500	Included	Included	Included	-----	Included	Included	Included
Flashing at mechanical unit curbs - 4/A-500 Not clearly shown	Included	Included	Included	-----	Included	Included	Included
Roof penetration at Ducts flashing - 5/A-500	Included	Included	Included	-----	Included	Included	Included
Flash at Pipes penetrations - 6/A-500	Included	Included	Included	-----	Included	Included	Included
Flash at Exhaust duct - 9/A-500	Included	Included	Included	-----	Included	Included	Included
Flash at roof access hatch - 10/A-500	Included	Included	Included	-----	Included	Included	Included
Flash at fascias - 5/A-501	Included	Included	Included	-----	Included	Included	Included
Flash at upper roof exterior soffits - 6/A-501	Included	Excluded	Excluded	-----	Included	Included	Included
Flash at roof opening details 7/A-501, 20 ga cont cleat	Included	Included	Included	-----	Included	Included	Included
Cap sloped on cement plaster beam 22 ga gsm w/ cont cleats both sides 10/A-510	Included	Included	Included	-----	Included	Included	Included
Door & Window Sill/Head Flashings - 1.2/A-5120	Included	Included	Included	-----	Included	Included	Included
Door head flashing - 10-12/A-520	Included	Included	Included	-----	Included	Included	Included
Metal Corner trims at jambs of Sectional Garage doors - 12/A-521	Included	Included	Included	-----	Included	Included	Included
Balcony Flashing at 2nd Floor deck guardrail - 15/A-560	Included	Included	Included	-----	Included	Included	Included
Roof to plaster conditions	Included	Included	Included	-----	6,400	Included	9,010
Gutters & Downspouts - None Shown	Included	Included	Included	-----	Included	Included	Included



Sheet Metal & Metal Panels		Marshall Classroom Building					
		Subcontractors			Job Number		
Description		R&J SM	Letner	Commercial Roofing	Merit Metal Products	Patriot Contracting	Valencia Sheet Metal
Date Printed							
Bid Number							
Galvanized, Rectangular Shaped, from flat roofs, not shown		10,000	10,000	-----	10,000	10,000	10,000
Connects to storm drains systems, not shown		Included	Included	-----	Included	Included	Included
Roof Drains are internal pipes by plumber		Included	Included	-----	Included	Included	Included
Mechanical Equipment pad covers - None Shown		N/A	N/A	-----	N/A	N/A	N/A
Work at Outside Storage Unit per 07 6000 1.01B.9		N/A	N/A	-----	N/A	N/A	N/A
Roof Hatch		7,122	Included	No Bid	Included	Included	Included
Roof Plan A-131, Keynote 07.08 Roof Access Hatch		Included	Included	-----	Included	Included	Included
108.12/A-500, 30"x42" min size		Included	Included	-----	Included	Included	Included
MFR - Acudor, Bilco, Dur-Red, Milcor - Not Listed		Included	Included	-----	Included	Included	Included
Prefab Curb by MFR		Included	Included	-----	Included	Included	Included
Installed in Electrical Room 206		Included	Included	-----	Included	Included	Included
Metal Roofing		159,537	Included	202,181	84,000	Included	Included
Roof Plan A-131, Keynote 07.25 Standing Seam Metal		Included	Included	Included	Included	Included	Included
Roof 10/A-501		Included	Included	Included	Included	Included	Included
Typical Standing Mtl roof detail 10/A-5010		Included	Included	Included	Alt Prod: Metal Sales	Included	Included
MFR AEP Span, SpanLok		Included	Included	Included	Alt Prod: Metal Sales	Included	Included
Per Specs call for 20 ga. / All bids are calling for 22 ga., so 22ga is basis of bid		Included	Incl 24ga	Included	Included	Included	Included
30#lb felt underlayment over roof plywood(by others)		Included	Included	Included	Included	Included	Included
Standing seam roof panels fastened w/ 1-1/2" pancake head screws		Included	Included	Included	Included	Included	Included
Flash standing seam at Fascia - 5/A-501		Included	Included	Included	Included	Included	Included
Flash Fascia 2 at standing seam 9/A-501		Included	Included	Included	Included	Included	Included
Gutters & Downspouts - None Shown - at low side of standing seam roofs		Included	Not shown	Included	Not shown	Not shown	Not shown
Downspouts to be sch40 pipe & galv downspouts to flat roofs		Included	Included	Included	Included	Included	Included
Waste Disposal		3,400	3,400	3,400	3,400	3,400	3,400
Provide Alternate Add if not in base bid		-----	14,000	Included	8,500	15,000	9,000
Wall Louvers							
As listed /shown on Mechanical		w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC
		Metal Roof	Metal Roof	Metal Roof Only	Alt Metal Roof	Metal Roof	Alt Metal Roof
		SM	SM	No SM	SM	SM	SM
TOTALS		236,257	195,350	205,581	160,900	217,570	175,290
Recommendation:		Amount					
Merit Metal Products		160,900					



Sheet Metal & Metal Panels

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Craig Roofing	Chapman Coast				
Base Bid	See below	0				
Spec #: 07 4000 - Metal Roof Panels	Included	SM only				
Bond Rate (if required)	Included	w/roofing bid				
	Bond @ 2.5%					
Furnished, Installed, FOB jobsite, Tax Included	Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included					
Acknowledgment of RFI's 1-75 dated 6.5.17	Included					
Bid Good for 60 Days	30 Days					
Prevailing Wage	Included					
Prequalified per Oxnard School District Standards	N/A					
Attachment C Acknowledgement	N/A					
Sheet Metal						
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	9,550				
Roof Plan A-131	Included					
Flexible Flashing and Underlayment	Included					
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	Included					
MFR - WR Grace, Jiffy-Seal or equal	Included					
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included					
Roof Details Sheet A-500:	Included					
Parapet Coping w/ cont cleat both sides - 22 Ga - 2/A-500	Included					
Flashing at mechanical unit curbs - 4/A-500 Not clearly shown	Included					
Roof penetration at Ducts Flashing - 5/A-500	Included					
Flash at Pipes penetrations - 6/A-500	Included					
Flash at Exhaust duct - 9/A-500	Included					
Flash at roof access hatch - 10/A-500	Included					
Flash at fascias - 5/A-501	Included					
Flash at upper roof exterior soffits - 6/A-501	Included					
Flash at roof opening details 7/A-501, 20 ga cont cleat	Included					
Cap sloped on cement plaster beam 22 ga gsm w/ cont cleats both sides 10/A-510	Included					
Door & Window Sill/Head Flashings - 1.2/A-5120	Included					
Door head flashing - 10-12/A-520	Included					
Metal Corner trims at jambs of Sectional Garage doors - 12/A-521	Included					
Balcony Flashing at 2nd Floor deck guardrail - 15/A-560	Included					
Roof to plaster conditions	9,000					
Gutters & Downspouts - None Shown	Included					

Bid Evaluation Report



Sheet Metal & Metal Panels

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Craig Roofing		Chapman Coast						
	Amount	Included	Amount	Included	Amount	Included	Amount	Included	
Galvanized, Rectangular Shaped, from flat roofs, not shown	10,000								
Connects to storm drains systems, not shown	Included								
Roof Drains are internal pipes by plumber	Included								
Mechanical Equipment pad covers - None Shown	N/A								
Work at Outside Storage Unit per 07 6000 I.01B.9	N/A								
Roof Hatch									
Roof Plan A-131, Keynote 07.08 Roof Access Hatch	Included								
10&12/A-500, 30"x42" min size	Included								
MFR - Acudor, Blico, Dur-Red, Millicor - Not Listed	Included								
Prefab Curb by MFR	Included								
Installed in Electrical Room 206	Included								
Metal Roofing									
Roof Plan A-131, Keynote 07.25 Standing Seam Metal Roof 10/A-501	Included								
Typical Standing Mt roof detail 10/A-5010	Included								
MFR AEP Span, SpanLok	Included								
Per Specs call for 20 ga. / All bids are calling for 22 ga., so 22ga is basis of bid	Included								
30#lb felt underlayment over roof plywood(by others)	Included								
Standing seam roof panels fastened w/ 1-1/2" pancake head screws	Included								
Flash standing seam at Fascia - 5/A-501	Included								
Flash Fascia 2 at standing seam 9/A-501	Included								
Gutters & Downspouts - None Shown - at low side of standing seam roofs	Included								
Downspouts to be sch40 pipe & galv downspouts to flat roofs	Included								
Waste Disposal	-----								
Provide Alternate Add if not in base bid	-----								
Wall Louvers									
As listed /shown on Mechanical	0								
	w/ HVAC								
	Metal Roof								
	SM								
	No Metal Roof								
	SM Only								
TOTALS	275,928	0	0	0	0	0	0	0	
Recommendation:									
Merit Metal Products	Amount	160,900							



Bid Evaluation Report

Roofing

Marshall Classroom Building

Subcontractors

Description	Best Contracting	Chapman Coast	Commercial Roofing	Craig Roofing	Letner Roofing	WSP Roofing	Job Number	1641
							Bid Date	6/7/2017
							Date Printed	7/27/2017
Base Bid	124,725	153,939	145,717	199,708	211,750	129,179		
Spec #: 07 5416 - Polyvinyl Chloride (PVC) Roofing (Mechanically Attached)	Included	Included	Included	Included	Included	Included		
Bond Rate (if required)								
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Bond @ 1%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included		
Bid Good for 60 Days	30 days	60 Days	60 Days	45 days	60 Days	Included		
Prevailing Wage	Included	Included	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A		
Polyvinyl-Chloride (PVC) Roofing	Included	Included	Included	Included	Included	Included		
Roof Plan A-131, Keynote 07.01 Single-Ply Roof Assembly see 1/A-500	Included	Included	Included	Included	Included	Included		
MFR - Sika Sarnafil, Johns Manville, Carlisle or Equal	Sarnafil	Carlisle	Sarnafil	Included	Included	Included		
BOD Sarnafil S327 FB, thermoplastic membrane w/ poly reinforcement & feltback membrane	Included	Included	Included	Included	Included	Included		
Single Ply Roofing System 60 mill without fleece backing, color to be White	Included 7,000 sf	Included 6,600sf	Included	Included	Included 7,000sf	Included 7,000sf		
Fully Adhered	Included	Included	Included	Included	Included	Included		
Mechanically Fastened	Included	Included	Included	Included	Included	Included		
R-30 Rigid Isoocyanurate foam Insulation w/ black mat facers	Included	Included	Included	Included	Included	Included		
Tapered crickets w/ Insulation	Included	Included	Included	Included	Included	Included		
1/2" DensDeck Coverboard at Roof	Included	Included	Included	Included	Included	Included		
Include all attachment components & flashing materials	Included	Included	Included	Included	Included	Included		
Include misc flashing at pipes, corners coverstrips, termination bars	Included	Included	Included	Included	Included	Included		
Include all sealants	Included	Included	Included	Included	Included	Included		
Safety walk and progressive cleanup	4,640	4,640	4,640	4,640	4,640	4,640		
Walk Pads - Per Roofing Plans	Included	Included	Included	Included	Included	Included		
Polyester reinforced, 0.096 inch weldable membrane w/ surface embossment per spec 2.07.A	Included	Included	Included	Included	Included	Included		
Parapet walls to be plaster	Included	Included	Included	Included	Included	Included		
Waste disposal	4,250	4,250	4,250	4,250	4,250	4,250		
Warranty to be 10-yr NDL Material & Labor warranty	Included	Included	Included	Included	Included	Included		
ARC.9	(4,800)	(4,500)	(4,500)	(4,500)	(4,500)	(4,500)		
ARC.17	(10,280)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)		
TOTALS	118,535	148,329	140,107	194,098	206,140	123,569		
Recommendation:	Amount							

Bid Evaluation Report



Roofing		Marshall Classroom Building			Job Number	1641
		Subcontractors			Bid Date	6/7/2017
Description	Best Contracting	Chapman Coast	Commercial Roofing	Craig Roofing	Date Printed	7/27/2017
Best Contracting	118,535				Letner Roofing	WSP Roofing



Bid Evaluation Report

Doors, Frames & Hardware

Marshall Classroom Building

Subcontractors

Description	Construction Hardware	Design Hardware	RK&G Construction	Star Hardware	Estrada Hardware	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Base Bid	99,420	113,689	132,696	102,265	115,060		
Spec #: 08 1113 - Hollow Metal Doors and Frames	Included	Included	Included	Included	Included		
Spec #: 08 1416 - Flush Wood Doors	Included	Included	Included	Included	Included		
Spec #: 08 3116 - Access Panels & Frames	Included	Included	Included	Included	Included		
Spec #: 08 3613 - Sectional Doors	Included	Included	Included	Included	Included		
Spec #: 08 7100 - Door Hardware	Included	Included	Included	Included	Included		
Bond Rate (if required)	Bond @1.5%	Bond @1.5%	Bond @2.5%				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included		
Bid Good for 60 Days	60 Days	60 Days	30 days	Included	Included		
Prevailing Wage	Included	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		
Hollow Metal Doors and Frames							
MFR per Specs	Included	Included	Included	Included	Included		
Frame Details - A-520	Included	Included	Included	Included	Included		
New Classroom Building - 1st & 2nd fl	Included	Included	Included	Included	Included		
HM Frames ()	Included	Included	Included	Included	Included		
Type A	Included	Included	Included	Included	Included		
Type B	Included	Included	Included	Included	Included		
Type C	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs		
Type D, Marker Board Sliding Door Schedule	Included	Included	Included	Included	Included		
Type E - w/ Louver	Included	Included	Included	Included	Included		
HM Doors (30)	Included	Included	Included	Included	Included		
Wood Doors (3)	Included	Included	Included	Included	Included		
Install HM Doors	Included	Included	Included	Included	Included		
Install HM Frames	Included	8,500	8,500	8,500	6,350		
Install Wood Doors	Included	Included	Included	Included	Included		
Glass for Vision Lites & Windows	3,375	3,750	3,750	3,750	3,375		
Door Hardware							
Hardware per Schedule in Specs	Included	Included	Included	Included	Included		
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320	2,320		
Door Thresholds	Included	Included	Included	Included	Included		
Misc. Door Hardware - Site Gates							
Storefront Doors - None Shown	Included	Included	Included	Included	Included		
Panic Hardware at Gates - per Accessibility Site Plan - G-004	Included	Included	Included	Included	Included		
Hardware at existing Gates per Gate Schedule, G-004	Included	Included	Included	Included	Included		



Bid Evaluation Report

Doors, Frames & Hardware

Marshall Classroom Building

Subcontractors

Description	Construction Hardware	Design Hardware	RK&G Construction	Star Hardware	Job Number	
					1641	
					Bid Date	
					7/27/2017	
					Date Printed	
					7/27/2017	
					Estrada Hardware	
Door G, 520A & 520B - Exit only panic hdwr on push side, key lock on pull side	3,475	5,250	5,250	5,250	3,475	
Doors 5-1, 5-2, 5-6, 514A: Exit only panic hdwr on push side, key lock side	4,690	4,690	4,690	4,690	4,690	
ARC:26	(3,170)	(3,000)	(3,000)	(3,000)	(3,000)	
TOTALS	110,110	135,199	154,206	123,775	132,270	0
Recommendation:	Amount					
Construction Hardware	110,110					



Bid Evaluation Report

Glass & Glazing

Marshall Classroom Building

Subcontractors

Description	Santa Barbara Glass			Center Glass			Coast to Coast		
	Job Number	Bid Date	Date Printed						
Base Bid		1641	6/7/2017						
Spec #: 08 5113 - Aluminum Windows				79,908	Included	86,300	Included		
Spec #: 08 7100 - Door Hardware				N/A		N/A			
Spec #: 08 8000 - Glazing				Included		Included			
Bond Rate (if required)									
Furnished, Installed, FOB Jobsite, Tax Included				Included		Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016				Included		Included			
Acknowledgment of RFIs 1-75 dated 6.5.17				Included		Included			
Bid Good for 60 Days				Included		30 days			
Prevailing Wage				Included		Included			
Prequalified per Oxnard School District Standards				N/A		N/A			
Aluminum Windows				Included		Included			
Double and Single Hung Windows				Included		Included			
Acceptable Manufacturers for Aluminum Windows				Included		Included			
Efco Series 684 & 694				Included		Series 2700			
Traco TR-9000				Included		Excluded			
Graham Series 3000/3100				Included		Excluded			
Peerless Model 4340 & 4140				Included		Included			
New Classroom Bldg - A-111, A-112				Included		Included			
Type A - 5' x 2'-1"				Included		Included			
Type B - 3' x 6'				Included		Included			
Type C - 5' x 6'				Included		Included			
Type D - 5' x 6'				Included		Included			
Type E - 3' x 8'				Included		Included			
Type F - 5' x 8'				Included		Included			
Type G - 5' x 6'				Included		Included			
Type H - 5' x 6'				Included		Included			
Type I - 3' x 6'				Included		Included			
Sealing and Caulking for All Window/Door Systems per Arch Details				3,775		3,775			
Glazing				Included		Included			
Glass for Vision Lites & Windows				3,750		Included			
Include SG - Safety Glazing as Indicated on Window Schedule A-610, per spec 08800				Included		Included			
Include OB - Obscured Glazing as Indicated on Window Schedule A-610, per spec 08800				Included		Included			
Other									
Field Testing for Water Penetration AAMA E1105, assume 6 ea				4,500		4,500			
Mock-Up				1,250		1,250			
ARC.1				24,998		25,000			
ARC.22				(4,094)		(4,000)			
TOTALS				114,087		116,825		0	0



Bid Evaluation Report

Glass & Glazing		Marshall Classroom Building			Job Number	1641
		Subcontractors			Bid Date	6/7/2017
Description		Santa Barbara Glass	Center Glass	Coast to Coast	Date Printed	7/27/2017
		Amount				
Recommendation:		Amount				
Santa Barbara Glass		114,087				



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Base Bid	See Below	See Below	See Below	Drywall Only	Plaster Only	Dywall Only
Spec #: 07 8400 - Fire Stop and Smoke Seals	Included	Included	Included	N/A	N/A	N/A
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	N/A	N/A	N/A
Spec #: 09 2200 - Cement Plastering	Included	Included	Included	N/A	Included	N/A
Spec #: 09 2900 - Gypsum Board	Included	Included	Included	Included	N/A	Included
Spec #: 078400, 083100, 072500	Included	Included	Included	N/A	N/A	N/A
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	30 Dyas	30 Dyas	90 Dyas	30 Dyas	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Plaster	436,210	428,681	289,224	334,700	334,700	334,700
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	Included	Included		Included	
Keystone 09.11-Portland Cement Plaster and Metal Lath, per wall types	Included	Included	Included		Included	
Texture - Dash Bond Coat 09 2200,3.06,G	Included	Included	Included		Included	
Exterior Plaster Ceilings and Soffits per typ det 11/A-501	Included	Included	Included		Included	
Exterior Plaster at parapets 2/A-500	Included	Included	Included		Included	
Interior Plaster per specs, Include if any shown on drawings	Included	Included	Included		Included	
Foam Trim Pieces at Windows if shown to be foam	Included	Included	Included		Included	
Water resistant backing behind metal lath - 09 2200,2.01,E	Included	Included	Included		Included	
Paper Grade D, 60--min rating on wood studs without sheathing, and on plywood sheathing	Included	Included	Included		Included	
Paper Grade B, 16--hour rating on gypsum sheathing	Included	Included	Included		Included	
MFR - Fortifiber, Super Jumbo Tex,USG, Inryco or Western Metal Lath	Included	Included	Included		Included	
2-Layers Grade D Kraft Paper	Included	Included	Included		Included	
3-Coat System	Included	Included	Included		Included	
Glass Fiber Reinforcement	Included	Included	Included		Included	
Lath & Paper	Included	Included	Included		Included	
Ribbed Lath at Plaster Ceilings & Soffits	Included	Included	Included		Included	
Stronghold earthquake staples for metal lath at plaster ceilings & soffits 11/A-501, 16/A-502	Included	Included	Included		Included	
Expansion/Control Joints 9/A-510	Included	Included	Included		Included	
Plaster Trim	Included	Included	Included		Included	



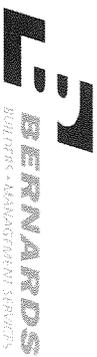
Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Subcontractors

Description	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall	Job Number	1641
					Date Printed	6/7/2017
Vent & Weep Screeds - 15/A-560	Included	Included	Included		Included	
Corner Bead - 13/A-510	Included	Included	Included		Included	
Ceiling expansion joints - 15/A-510	Included	Included	Included		Included	
Plaster Stops - 5/A-501	Included	Included	Included		Included	
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	70,000	62,686	70,000	70,000	70,000	70,000
MFR - WR Grace, Jiffy-Seal or equal	Included	Included	Included		Included	
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included	Included	Included		Included	
Provide vertical Control Joint at each side of the double windows, full ht. south, west and east elevation. Provide horizontal CJ at the bottom of the upper window (aff. +17'-6") to line-up with window sill. Reference details 5 & 9/A-510 (RFI #14)	Included	Included	Included		Included	
All roof parapet walls (interior) and mechanical wall walls to have plaster finish, typical. Ref. detail 2/A-500. (RFI #15)	Included	Included	Included		Included	
Safety walk and progressive cleanup	11,600	11,600	11,600		11,600	
Patching, Taping, Floating as Required	Included	Included	Included		Included	
All Required Caulking and Sealants at Penetrations	Included	Included	Included		Included	
Scaffolding for Own Work	90 Days	107,323	Included		Included	
Trade Damage - Plaster (40 Hours)	5,400	5,400	5,400	5,400	5,400	5,400
Drywall						
Drywall per Wall Types Sheet - A-620	203,565	233,312	196,876	278,790	233,555	233,555
This wall job is drywall over wood, no metal studs	Included	Included	Included	Included	Included	Included
Wall type A - 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type B - double stud walls 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type C - shear wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type D - 1-hr wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type E1 - 1-hr wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type F - 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type G - ext wall (plywood ea side by others) 1 layer on int, plaster over plywood ext	Included	Included	Included	Included	Included	Included
Wall type H - 2 layers ea side	Included	Included	Included	Included	Included	Included
Wall type I - 2 layers ea side (over plywood ea side by others)	Included	Included	Included	Included	Included	Included
Wall type K - acoustic wall double wood wall, 1 layer ea side, not on int side of double wall	Included	Included	Included	Included	Included	Included
Wall type N - int furred wall, 1 layer on one side	Included	Included	Included	Included	Included	Included

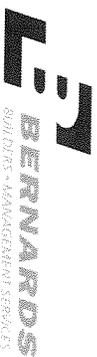


Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Wall type O - ext wall (plywood ea side by others) 1 layer on int, plaster over plywood ext	Included	Included	Included	Included		Included
Drywall Ceilings per Reflected Ceiling Plans A-121 to A-122	Included	Included	Included	Included		Included
See sections on sheets A-321-322 for ceiling info	Included	Included	Included	Included		Included
This ceiling job is drywall over wood, there a few areas there is metal framed ceilings?	Included	Included	Included	Included		Included
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included	Included	Included		Included
Impact resistant gypsum board below 10'-0" per Note 2 on Finish Legend A-612	5,000	5,000	Included	5,000		5,000
5/8" Drywall Horizontal & Vertical surfaces	Included	Included	Included	Included		Included
Cement Backerboard at Restroom Walls	Included	Included	Included	Included		Included
Level 1-5 Finish at Locations per Specifications Based on Paint or Wall Finish spec 09 2900.3.04.A	Level 4&2	Level 4	Level 4	Included		Included
Metal trims, joint treatments & finishing of walls ready for paint	Included	Included	Included	Included		Included
Texture & skim coats where indicated	Included	Included	Included	Included		Included
Clean-up	Included	Included	Included	Included		Included
Fire Resistant Sealants at Head and Base of Walls	Included	Included	Included	Included		Included
Acoustic Sealants as Shown and Spec'd	Included	Included	Included	Included		Included
Installation of HM Door Frames Supplied by Others	w/ DFH	w/ DFH	w/ DFH	w/ DFH		w/ DFH
Supply and Install of Access Panels 12x12	3,000	3,000	3,000	3,000		3,000
Installation of FEC Supplied by Others	1,350	1,350	1,350	1,350		1,350
Install drywall at elevator door frames after they are installed (by others)	1,500	1,500	1,500	1,500		1,500
Install ceiling at elevator room, not shown	1,000	1,000	1,000	1,000		1,000
Drywall Pickup	Included	Included	Included	Included		Included
Hoisting for Own Work	Included	Included	Included	Included		Included
Scraping and Disposal	6,375	6,375	6,375	6,375		6,375
Trade Damage - Drywall (80 Hours)	10,800	10,800	10,800	10,800		10,800
Fire Stops and Smoke Seals						
Mineral fiber insulation fire safing, damming material, clips and closures	7,551	7,551	7,551	7,551		7,551
Seal openings in floors, fire rated walls & penetrations	Included	Included	Included	Included		Included
At pipes, ducts, conduits & other items shown	Included	Included	Included	Included		Included
MFR - Bio Fireshield, 3M, GE or Nelson	Included	Included	Included	Included		Included
Sealants, firestop putty, mortar, pillows, mineral fiber safing	Included	Included	Included	Included		Included
ARC.1	9,250	9,250	9,025	9,250		9,250
ARC.17	(10,000)	(10,000)	(10,300)	(10,000)		(10,000)



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Job Number	1641
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall	Bid Date	6/7/2017
					Date Printed	7/27/2017
ARC:20	(70,000)	(62,682)	(70,000)	(70,000)	Perlite Plastering	Pacific Interiors
ARC:20	5,000	5,000	4,945	5,000		
TOTALS	697,601	827,146	538,346	659,716	621,081	653,005
Recommendation:		Amount				
Church and Larsen		538,346				

Bid Evaluation Report



Title

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors					
	Stonerock Tile	J. Colavin & Son	Silverado Tile			
Base Bid	99,325	110,210	91,500			
Spec #: 09 3013 - Ceramic Tiling	Included	Included	Included		0	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	30 Days	90 Days	90 Days			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Title	Included	Included	Included			
Finish Schedule A-612:	Included	Included	Included			
F3-Non-slip Ceramic Tile	Included	Included	Included			
B2-Coved Ceramic Tile Base	Included	Included	Included			
W1-Ceramic Tile Walls	Included	Included	Included			
MFR - Dal-Tile	Included	Included	Included			
DalTile Keystone 1"x1" Mosaic - Floors	Included	Included	Included			
DalTile Semi Gloss 6"x6" - Walls	Included	Included	Included			
Marble Thresholds	1,500	1,500	1,500			
Setting beds - Mortar and thinset	Included	Included	Included			
GROUT - Standard, Polymer modified, or Epoxy Grout - not spelled out in spec	Std grout	Std grout	Std grout			
Add for epoxy grout	Not provided	Not provided	Add: \$7,650			
Grout Sealer	4,085	Included	Included			
Waterproofing Membrane at depression - 283/A-510	Included	Included	Included			
Waterproofing type, 6 are listed in specs, 093013.9.2.1 2.6, which one do you have in your bid?	RedGuard	Included	RedGuard			
Wall Tile on 5/8" Cementitious Backer Board (by others) - 283/A-510	By Others	By Others	By Others			
Install per CTI Method W244, thinset method	Included	Included	Included			
Floor Tile on depressed concrete slab (by others) - 283/A-510	By Others	By Others	By Others			
Install per CTI Method F114, mudset/mortarset method	Included	Included	Included			
Locations:	Included	Included	Included			
Boys Toilet rm 110, 210	Included	Included	Included			
Boys Changing rm 111	Included	Included	Included			
Girls Toilet rms 113, 212	Included	Included	Included			
Girls Changing rm 114	Included	Included	Included			
Staff Toilet rms 112, 211	Included	Included	Included			

Bid Evaluation Report



Title

Marshall Classroom Building

Job Number

1641

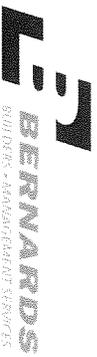
Bid Date

6/7/2017

Date Printed

7/27/2017

Description	Subcontractors			Amount
	Stonerock Tile	J. Colavin & Son	Silverado Tile	
Interior Elevations A-224	Included	Included	Included	
8' Ht Tile Mainscot (RFI # 24)	Included	Included	Included	
Safety walk and progressive cleanup	2,320	2,320	2,320	
Include Tile Behind Lockers, Provide Alternate Deduct to Remove	Included	Included	Included	
ARC:7	(21,500)	(21,500)	(21,670)	
ARC:16	(6,000)	(6,000)	(6,240)	
ARC:18	(16,000)	(16,000)	(16,290)	
TOTALS	63,730	70,530	51,120	0
Recommendation:	Amount			
Silverado Tile	51,120			



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Description	Alert Insulation	Standard Drywall	Commercial Interiors	CG Chaney	Job Number	1641
					Date Printed	7/27/2017
					Prime Acoustics	Hamilton Ceiling Systems
Base Bid	41,500	53,030	42,490	35,775	36,000	43,700
Spec #: 09 5123 - Acoustical Tile Ceilings	Included	Included	Included	Included	Included	Included
Spec #: 09 8434 - Acoustical Wall Panels (from RFI #7)					Included	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	30 Days	30 Days	Included	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Acoustical Panel Ceilings						
Reflected Ceiling Plans A-121 to A-122	Included	Included	Included	Included	Included	Included
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included	Included	Included	Included	Included
MFR - Armstrong, CertainTeed or USG	USG	Included	Included	USG	CertainTeed	CertainTeed
Armstrong Fine Fissured, White, No Pattern, 3/4" Thick 24"x48"	Included	Included	Included	Included	Included	Included
Grid - Prelude XL 15/16" Exposed Tee by Armstrong	DXL 26	Included	Included	Included	Included	Included
ACT Details per A-540	Included	Included	Included	Included	Included	Included
Include vertical struts, wall molding,space/stabilizer bars, hanger wire & attachment devices	Included	Included	Included	Included	Included	Included
Include Compression struts per 2/A-540	Included	Included	Included	Included	Included	Included
Read and abide by all Notes on sheet	Included	Included	Included	Included	Included	Included
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320	2,320	2,320
Include extra hanger wires for lighting fixtures, hvac registers & diffusers	600	600	600	600	Included	Included
ACT Panel w/ "L" moulding on face of soffit at ceiling ht change per 2/A-501	Included	Included	Included	Included	Included	Included
Acoustical Wall Panels						
Spec provided in RFI#7 - Acoustical Wall Panels 09 8434	34,660	34,660	34,660	34,660	24,400	34,660
AWP Type 1, Keynote 10.54					Included	
MFR - Guilford FR-701 screen fabric, pattern 2100, 1" Thickness, 16.0+/ly weight					Included	
Tackable Wall Panels					10,000	
Finish Schedule A-612:					Included	



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Description	Alert Insulation	Subcontractors			Prime Acoustics	Hamilton Ceiling Systems
		Standard Drywall	Commercial Interiors	CG Chaney		
W5-Tackboard panel over gypsum board, Keynote 10.50					Included	
Color (not listed) provide per MFR standard color palette					Included	
Acoustical panels to be semi-rigid inorganic glass fiber material by Owens Corning, Johns Manville, Knauf or equal					Included	
Thickness of panels per Sound absorption coefficient requirement per tabulated values 09 8434,1.03,D					Included	
Provide cutouts in panels for plates, receptacles, outlets, switches, tstats, clocks, lights, etc.					Included	
Include all mounting hardware, concealed types, individually removable					Included	
See the Typical Room Layouts for Learning Labs, Science Classrooms & Performing Arts Lab - 1,2,3/A410					Included	
Interior elevations at classrooms A-220					Included	
Tackboard Floor to Ceiling see 3/A-530					Included	
Detail 3/A530 shows a 5/8" Corkboard cover with wall covering & alum edge piece 14 ga. Min entire perimeter					Included	
Installed directly over drywall walls					Included (24,400)	
ARC:5						
TOTALS	79,080	90,610	80,070	73,355	48,320	80,680
Recommendation:	Amount					
Prime Acoustics	48,320					



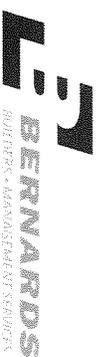
Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Description	Ceiling Experts	Call-USA	Nelson Adams Naco	Tech-Wall	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	65,000	39,982	AWP Only	AWP Only		
Spec #: 09 5123 - Acoustical Tile Ceilings	N/A	Included	N/A	N/A		
	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	Included	30 Days	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Acoustical Panel Ceilings						
Reflected Ceiling Plans A-121 to A-122	Included	Included				
	Included	Included				
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included				
MFR - Armstrong, CertainTeed or USG	Armstrong	CertainTeed				
Armstrong Fine Fissured, White, No Pattern, 3/4" Thick 24"x48"	Included	Included				
	Included	Included				
Grid - Prelude XL 15/16" Exposed Tee by Armstrong	Included	Included				
	Included	Included				
ACT Details per A-540	Included	Included				
	Included	Included				
Include vertical struts, wall molding,space/stabilizer bars, hanger wire & attachment devices	Included	Included				
	Included	Included				
Include Compression struts per 2/A-540	Included	Included				
	Included	Included				
Read and abide by all Notes on sheet						
Include extra hanger wires for lighting fixtures, hvac registers & diffusers	600	600				
	Included	Included				
ACT Panel w/ "L" moulding on face of soffit at ceiling ht change per 2/A-501	Included	Included				
0						
Acoustical Wall Panels						
Spec provided in RFI#7 - Acoustical Wall Panels 09 8434	85,000	56,448	16,736	25,084		
	Included	Included	Included	Included		
AWP Type 1, Keynote 10.54	Included	Included	Included	Included		
MFR - Guilford FR-701 screen fabric, pattern 2100, 1" Thickness, 16.0+ /ly weight	Included	Included	9,000	Included		
	Included	Included		Included		
Tackable Wall Panels	10,000	10,000	10,000	9,576		
	Included	Included	Included	Included		
Finish Schedule A-612:						



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Description	Ceiling Experts	Call-USA	Subcontractors		Tech-Wall	Job Number	1641
			Nelson Adams Naco			Bid Date	6/7/2017
						Date Printed	7/27/2017
W5-Tackboard panel over gypsum board, Keynote 10.50	Included	Included	Included	Included	Included		
Color (not listed) provide per MFR standard color palette	Included	Included	Included	Included	Included		
Acoustical panels to be semi-rigid inorganic glass fiber material by Owens Corning, Johns Manville, Knauf or equal	Included	Included	Included	Included	Included		
Thickness of panels per Sound absorption coefficient requirement per tabulated values 09 8434,1.03,D	Included	Included	Included	Included	Included		
Provide cutouts in panels for plates, receptacles, outlets, switches, tstats, clocks, lights, etc.	Included	Included	Included	Included	Included		
Include all mounting hardware, concealed types, individually removable	Included	Included	Included	Included	Included		
See the Typical Room Layouts for Learning Labs, Science Classrooms & Performing Arts Lab - 1,2,3/A410	Included	Included	Included	Included	Included		
Interior elevations at classrooms A-220	Included	Included	Included	Included	Included		
Tackboard Floor to Ceiling see 3/A-530	Included	Included	Included	Included	Included		
Detail 3/A530 shows a 5/8" Corkboard cover with wall covering & alum edge piece 14 ga. Min entire perimeter	Included	Included	Included	Included	Included		
Installed directly over drywall walls	Included	Included	Included	Included	Included		
ARC.5							
TOTALS	160,600	107,030	35,736	34,660	0	0	0
			AWP Only	AWP Only			
Recommendation:	Amount						
Prime Acoustics	48,320						



Bid Evaluation Report

Carpet & Resilient Flooring

Marshall Classroom Building

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors				Reliable Flooring	JJJ Flooring	Floor Tech America	Continental Flooring	Job Number	1641
	Reliable Flooring	JJJ Flooring	Floor Tech America	Continental Flooring						
Base Bid	59,951	64,560	76,887	65,126						
Spec #: 09 6513 - Rubber Base	Included	Included	Included	Included						
Spec #: 09 6519 - Resilient Tile Flooring	Included	Included	Included	Included						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included						
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included						
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included						
Bid Good for 60 Days	30 Days	Included	Included	Included						
Prevailing Wage	Included	Included	Included	Included						
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A						
Attachment C Acknowledgement	N/A	N/A	N/A	N/A						
Flooring										
Minor Floor Prep	Included	Included	Included	Included						
Testing for PH and Moisture	Included	Included	Included	Included						
Remediation if Applicable	Included	Included	Included	Included						
Resilient Flooring and Rubber Base										
Finish Schedule A-612, F2-Linoleum Tile, B1-4" Vinyl Resilient Base	Included	Included	Included	Included						
MFR - Forbo, Marmoleum Composition Tile (MCT) 13"x13", 2mm thk, pattern & color by Architect	Included	Included	Included	Included						
Include all adhesives & sealants	Included	Included	Included	Included						
Heat-welding of seams with color-matched color rods	6,700	6,700	6,700	6,700						
Resilient Base - Rubber, Cove, 4", preformed inside & outside corners	Included	Included	Included	Included						
MRF - Burke/Mercer, Roppe/Pinnacle, Flexco or equal	Included	Included	Included	Included						
F2 at All Classrooms	Included	Included	Included	Included						
B1 at All Classrooms, storage, back of house rooms	Included	Included	Included	Included						
F2 MCT in Elevator Cab (not listed but include)	640	640	640	640						
Include cleaning of floors after installation per specs	Included	Included	Included	Included						
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320						
Include initial maintenance "starter kit" from manufacturer and conducted (1st time) by flooring sub spec 3.08.B	Included	Included	Included	Included						
Include protection of floors after installation per specs	Included	Included	Included	Included						
TOTALS	69,611	74,220	86,547	74,786					0	0
Recommendation:	Amount									
Reliable Flooring	69,611									



Bid Evaluation Report

Painting

Marshall Classroom Building

Description	Subcontractors				Job Number	Date Printed	Valley Painting
	Vanguard	Borbon Inc	Triumph Painting	Prime Painting			
Base Bid	53,100	102,000	155,800	185,000	0	0	
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	Included			
Spec #: 09 9000 - Paints and Coatings	Included	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included			
Bid Good for 60 Days	Included	Included	90 Days	Included			
Prevailing Wage	Included	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A	N/A			
Painting and Coating							
BOD - Dunn Edwards or Equal	Included	Included	Included	Included			
Colors TBD	Included	Included	Included	Included			
Finish Schedule A-612:	Included	Included	Included	Included			
F1-Sealed Concrete	w/ waterproofing	w/ waterproofing	w/ waterproofing	w/ waterproofing			
P1-Interior Semi-Gloss Paint	Included	Included	Included	Included			
P2-Interior Gloss Paint	Included	Included	Included	Included			
P3-Clear Sealant	Included	Included	Included	Included			
(3) Top Coats and (1) Coat Primer	Included	Included	Included	Included			
Exterior Plaster Walls & Soffits - 4 coats	Included	Included	Included	Included			
Interior Walls, Soffits and Ceilings, 4 coats	Included	Included	Included	Included			
Exterior & Interior HM Door Frames, 3 coats	Included	Included	Included	Included			
Exterior & Interior HM Doors, 3 coats	Included	Included	Included	Included			
Exterior & Interior Wood Doors, 4 coats	Included	Included	Included	Included			
All Exposed Steel to be Primed with Zinc Coating to Receive Paint (RFI #38)	Included	Included	Included	Included			
Paint Steel Stair Pans, Columns, Stringers, Guardrails and Handrails (RFI #38)	Included	Included	Included	Included			
All Exposed Metal on Roof to be Galvanized per Spec, No Paint Finish (RFI #47)	Included	Included	Included	Included			
Etching galvanized guardrails, handrails & stairs prior to painting	Included	Included	Included	Included			
Insulated and Exposed Pipes, Ducts, Conduit, Hangers, Brackets, Collars and Supports, Mechanical and Electrical Equipment	Included	Included	Included	Included			
Shop-Primed Items	Included	Included	Included	Included			
High Performance Coating at Ext. Hand and Guardrails	Not Included	Not Included	Not Included	Not Included			
Exterior Stairs Shop Primed and Painted	Included	Included	Included	Included			
HSS Steel at Ext. exposed Columns & Beams	Included	Included	Included	Included			
Cleanup of all your work	Included	Included	Included	Included			
Touch-Up Painting Allowance	5,092	5,092	5,092	5,092			

Bid Evaluation Report

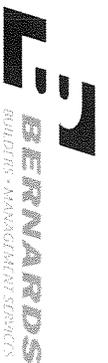


Building Specialties

Marshall Classroom Building

Div	Description	Amount	Recommended Subcontractor	Job Number	1641
				Bid Date	6/7/2017
			Date Printed	7/27/2017	Bids Received
10 44 00	Fire Extinguishers & Specialties	3,045	BL Wilcox (\$3,045 Supplier)		3
	See sheet A-111 & A-112 for locations of FEC	Included	Inland Empire (\$5,300)		
	1st fl Keynote 10.51 - Fire Extinguisher Cabinet	Included	John Pence (\$4,800)		
	Semi-Recessed, see 6&7/A-530				
	2nd fl Keynote 10.55 - Fire Extinguisher Cabinet	Included			
	Semi-Recessed, see 6&7/A-530				
	1st Fl (8 ea)	Included			
	2nd Fl (1 ea)	Included			
	Provide rated cabinet at rated wall per note on 7/A-530	Included			
	Semi Recessed FEC Max. Projection 4" (RFI #32)				
10 50 50	Lockers	46,600	Inland Empire		1
	Added Spec Section in RFI #9 - Section 10505 dated 5/23/2017	Included			
	See Accessible Locker Calculations on sheet A-411, total of 8	Included			
	MFR - DeBourgh Manufacturing Co. or equal	Included			
	Interior Elevations A-224, see Keynotes	Included			
	12.10 - 12"x12" triple stack locker, see 13/A-530	Included			
	12.13 - Accessible locker, see 13/A-530	Included			
	12.31 - 20"x48" Accessible Locker room bench (handwritten on bottom of keynotes legend)	Included			
	1-Tier Lockers per detail 13/A-530 - None shown	Included			
	2-Tier Lockers per detail 13/A-530 - None shown	Included			
	3-Tier Lockers per 13/A-530	Included			
	At Boys Changing Room - 1/A-411, total of 32, 3-tier	Included			
	Accessible at Boys Changing Room - 1/A-411, total of 1 ea	Included			
	At Girls Changing Room - 1/A-411, total of 32, 3-tier	Included			
	Accessible at Girls Changing Room - 1/A-411, total of 1 ea	Included			
	Include Locker base at stud wall installation per 15/A-530	Included			
	Coordinate blocking & backing w/ Framer	Included			
	At concrete slab use anchor bolts per detail 3/8" dia 3" embedment	Included			
	6" Upturned C/P concrete base w/ tooled radius at lockers - 14 & 15/A-530	w/ Concrete			

Bid Evaluation Report



Building Specialties

Marshall Classroom Building

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Div	Description	Amount	Recommended Subcontractor	Bids Received
N/A	Misc Site Furnishings	0	Bernards	
	None Noted			
N/A	Misc Equipment (TV's)	6,000	Bernards	
	TV Wall Brackets - 1/A-531	Included		
	MFR not listed, size is 2'-5"X2'	Included		
	Furnished	by District		
	Installed	Included		
	Coordinate blocking & backing w/ framing sub	Included		
	TV's in Classrooms	by District		
	60" Flat Screen by District	by District		
	Final hook-up, connection to Teachers computer	by District		
	Total	55,645		



Bid Evaluation Report

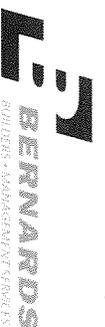
Visual Display Boards

Marshall Classroom Building

Subcontractors

Description	ABC School Equipment		Nelson Adams Naco Inc.		Job Number	Bid Date	Date Printed
	ABC School Equipment	Nelson Adams Naco Inc.	ABC School Equipment	Nelson Adams Naco Inc.			
Base Bid	275,308	208,582			1641	6/7/2017	
Spec #: 101101	Included	Included				7/27/2017	
Spec #:							
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included					
Acknowledgment of RFT's 1-75 dated 6.5.17	Included	Included					
Bid Good for 60 Days	60 Days	Included					
Prevailing Wage	Included	Included					
Pregualified per Oxnard School District Standards	N/A	N/A					
Attachment C Acknowledgement	N/A	N/A					
Visual Display Boards							
Finish Schedule A-612:	Included	Included					
W4 - Marker Board Panel over gypsum board	Included	Included					
Interior Elevations sheets A-220 to A-223	Included	Included					
Keynote 10.52-Markerboard Surface from floor to ceiling, Standard panel size 5'x10'	Included	Included					
Keynote 12.26 - 3'-2"x10' Sliding Marker Board, see 10/A-530	Included	Included					
Keynote 12.27 - (2) 2'-8"x10' Sliding Marker Boards, see 10/A-530	Included	Included					
MFR - MooreCo, Claridge or Polyvision or Equal	Platinum Visual	Nelson Adams Naco					
There is a Marker Board Sliding Door Schedule listing all the rooms to receive them on A-610	Included	Included					
Horizontal Sliding Unit Wall System Assembly per 10/A-530	Included	Included					
Furnished AND Installed	Included	Included					
First Floor Classrooms - total of 19 each	Included	Included					
Second Floor Classrooms - total of 23 each	Included	Included					
ARC.4	(60,500)	(60,223)					
TOTALS	214,808	148,359	0	0	0	0	0
Recommendation:	Amount	148,359					
Nelson Adams Naco Inc.	148,359						

Bid Evaluation Report



Signage

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	AGS	Subcontractors			Braille Signs, INC	Job Number	Bid Date	Date Printed
		John Pence Bldg Spec.	CA Signs					
Base Bid	6,150	10,130	11,471	15,302				
Spec #: 10 1400 - Signage	Included	Included	Included	Included				0
Spec #:								0
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included				
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included				
Bid Good for 60 Days	Included	Included	Included	Included				
Prevailing Wage	Included	Included	Included	Included				
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A				
Attachment C Acknowledgement	N/A	N/A	N/A	N/A				
Signage	Included	Included	Included	Included				
Signage at Each Bldg per Floor Plans and Elevations	Included	Included	Included	Included				
Signage & Fire Extinguisher Plans - G-006	Included	Included	Included	Included				
Signage Details sheet - A-550	Included	Included	Included	Included				
Room Signs - 1/A-550	Included	Included	Included	Included				
Toilet room door signage - 3/A-550	Included	Included	Included	Included				
Fire Riser door signage - 5/A-550	200	Included	Included	Included				
Exit Signs - 6,7,8/A-550	Included	Included	Included	Included				
Typical Classroom I.S.A signage - 9/A-550	Included	Included	Included	Included				
Restroom Signs - Girls, Boys, Unisex, Staff - Wall & Door signage 3,11,13,14/A-550	Included	Included	Included	Included				
Fire Alarm Panel Control - 12/A550	Included	Included	Included	Included				
Electrical & Not an exit signage 15/A-550	Included	Included	Included	Included				
Maximum occupancy signage - 16/A550	Included	Included	Included	Included				
Stenciling on Rated Walls Signage - 19/A-550	w/ Drywall	w/ Drywall	w/ Drywall	w/ Drywall				
Warning sign - 20/A-550	300	Included	Included	Included				
Fire Extinguisher Signage - 6/A-530, G-006 (17 ea)	2,975	Included	Included	Included				
Assistive Listening Signage	250	Included	Included	Included				
ADA Signage	Included	Included	Included	Included				
Ext. Aluminum Letters, or Painted Bldg # (No Callouts on Elevations)	750	750	750	750				
See Spec Section for several other signs as required	Included	Included	Included	Included				
Site Signage at Fire Lane shown on Site Plan A-101	w/ Striping	w/ Striping	w/ Striping	w/ Striping				
Site Signage at Re-Striped existing parking lot shown on A-102, 104, 105	w/ Striping	w/ Striping	w/ Striping	w/ Striping				
Temporary project signage	2,000	2,000	2,000	2,000				
TOTALS	12,625	12,880	17,196	18,302				0
Recommendation:	Amount							0
AGS	12,625							



Bid Evaluation Report

Toilet Compartments & Accessories

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Date Printed
	Inland Empire Arch	YTI Enterprises	John Pence Bldg Spec.	Stumbaugh		
Base Bid	31,400	23,200	30,700	34,192	1641	6/17/2017
Spec # : 10 2113.17 - Phenolic-Core Shower & Dressing Compartments	Included	Included	Included	Included		7/27/2017
Spec # : 10 2800 - Toilet Accessories	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	30 Days	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Toilet Compartments	Included	Included	Included	Included		
Solid Phenolic MFR by Formica, Trespa, Pionite ore equal	Accutec	Included	Included	Included		
Galaxy hardware, Series 8033	Included	Included	Included	Included		
Fire Rated Class B for ASTM E84	Included	Included	Included	Included		
Overhead braced	Included	Included	Included	Included		
Accessible compartments	Included	Included	Included	Included		
Standard compartments	Included	Included	Included	Included		
Urinal Screens	Included	Included	Included	Included		
Vestibule Screens	Included	Included	Included	Included		
No colors selected, include standard color palette in your bid	Formica Sparkle	Formica or Wilsonart	Black	Standard Color		
Toilet Accessories	Included	Included	Included	Included		
MFR - Bobrick or approved equal	Included	Included	Included	Included		
Interior Elevations A-224, see Keynotes	Included	Included	Included	Included		
10.03 - Tactile room name & number signage 1/A-550	w/ Signage	w/ Signage	w/ Signage	w/ Signage		
10.03 - Toilet room door signage 3/A-550	w/ Signage	w/ Signage	w/ Signage	w/ Signage		
10.32 - Paper towel dispenser & Waste receptacle 1/A-535	Included	Included	Included	Included		
10.33 - Surface mounted soap dispenser 1/A-5353, B-211	Included	Included	Included	Included		
10.34 - Multi-roll toilet tissue dispenser, semi recessed 1/A-5353, B-3888	Included	Included	Included	Included		
10.36 - Grab bar - 1, 8 & 10/A-5353, B-6806 series, length per drawing	Included	Included	Included	Included		
10.37 - Seat cover dispenser 1/A-5353, B-221	Included	Included	Included	Included		
10.39 - Mirror 18"x30" 1/A-5353, B-292	Included	Included	Included	Included		
10.41 - Accessible side toilet stall 11/A-5353	Included	Included	Included	Included		
Janitor Closet Accessories	Included	Included	Included	Included		

Bid Evaluation Report



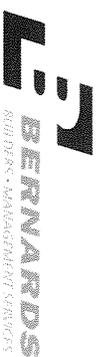
Toilet Compartments & Accessories

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				Amount	0	0
	Inland Empire Arch	YTI Enterprises	John Pence Bldg Spec.	Stumbaugh			
Mop & Broom Holder (4 Holders) B-223 x 36"	Included	Included	Included	Included			
Not Keynoted, but listed in Spec Section:							
Hand Dryer, World Dryer Model XRA	4,200	4,200	4,200	Included			
Sanitary Napkin Disposal, Recessed B-353 or Partition Mounted B-354	Included	4,800	Included	Included			
Sanitary Napkin Dispenser, Recessed B-3706 25	1,000	1,000	1,000	1,000			
Keys at locked dispensing units, keyed alike	Included	Included	Included	Included			
Other Potential Items:							
Backpack Hooks in Rooms	Excluded	Excluded	Excluded	Excluded			
ARC.14	(4,200)	(4,200)	(4,200)	(4,200)			
TOTALS	32,400	29,000	31,700	30,992		0	0
Recommendation:							
YTI Enterprises	Amount 29,000						



Bid Evaluation Report

Window Coverings

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Date Printed
	A1 Quality Blinds	Digital Decora	Contract Décor	Diversified Window		
Base Bid	10,000	15,440	16,340	21,248	1641	6/7/2017
Spec #: 12 2413 - Roller Window Shades					Shevard & Son & Sons	7/27/2017
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	90 Days	Included	90 Days	90 Days		
Prevailing Wage	Included	Included	Included	Included		
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Window Coverings	Included	Included	Included	Included		
MFR - Levelor, HD, Spring	Included	Included	Included	Included		
New Classroom Building	Included	Included	Included	Included		
All Windows Interior and Exterior	Included	Included	Included	Included		
Motor Operated (Where Shown)	Excluded	Excluded	Excluded	Excluded		
MFR - ElectroShade by Mechoshade Systems or approved equal	Excluded	Excluded	Excluded	Excluded		
Manual Operated at all windows	Included	Included	Included	Included		
MFR - Mechno/5 by Mechoshade Systems or approved equal	Hunter Douglass	Lutron Contract	FlexShades	Included		
Provide a complete operated system including fabric, mounting spline, end caps, fascia, filters, side channels, center channels, anchors and fasteners	Included	Included	Included	Included		
Fabric "AV Blackout shade my Mechoshade or equal	Included	Included	Included	Included		
TOTALS	10,000	15,440	16,340	21,248	27,860	0
Recommendation:	Amount					
A1 Quality Blinds	10,000					
Alternates						
RFI #25						
Alt #1: Manual Roller Shades at Larger Sectional Doors at Classrooms	9,000	12,628	20,820	Excluded	20,820	
Alt #2: ADD for Motorized Roller Shades at Larger Sectional Doors at Classrooms	13,500	37,552	41,930	Excluded	41,930	



Bid Evaluation Report

Final Cleaning

Marshall Classroom Building

Subcontractors

Description	Subcontractors			Job Number	Date Printed
	AAA Express Janitorial	All-Pro Bidg Maintenance	Commercial Const Cleaning		
Base Bid	2,700	28,760	22,550	1641	6/7/2017
Spec #: N/A	N/A	N/A	N/A		7/27/2017
Furnished, Installed, FOB jobsite, Tax Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included		
Bid Good for 60 Days	Included	Included	Included		
Prevailing Wage	Included	Included	Included		
Prequalified per Oxnard School District Standards	Included	N/A	N/A		
Attachment C Acknowledgement	Included	N/A	N/A		
Final Construction Cleaning					
Provide all safety equipment, hard hats, gloves, eye protection & vest	Included	Included	Included		
Include all cleaning tools, ladders, mops, brooms, towels, etc.	Included	Included	Included		
Clean elevator, inside & out	500	Included	Included		
Clean interior windows & mullions	Included	Included	Included		
Clean exterior windows	3,500	Included	Included		
Clean all cabinets, counter & millwork	Included	Included	Included		
Clean inside cabinets & drawers, shelves, bookcases	1,500	Included	Included		
Clean all door frames, hardware & kick-plates	Included	Included	Included		
Wipe clean baseboards	Included	Included	Included		
Wipe clean lights & T-bar ceiling (as required)	Included	Included	Included		
Vacuum all carpeted areas	Included	Included	Included		
Clean all air return grills	Included	Included	Included		
Clean all items attached to walls-FEC, MEP devices, signage marker bds, etc.	1,500	Included	Included		
Wipe, clean mech & elec rms equip, ductwork, conduit & piping	1,500	Included	Included		
Clean Boy's & Girl's restrooms & locker rooms	Included	Included	Included		
Clean plumbing fixtures, toilet part, sinks, mirrors, tops, toilets, lockers, etc.	2,500	Included	Included		
Clean tile floors & walls	2,500	Included	Included		
Sweep & mop all floors	Included	Included	Included		
Wax, 3-coat, all VCT floors	2,500	Included	Included		
Sweep & mop all exterior walkways, corridors, stairways & gurradrails	2,500	Included	Included		
Sweep & power wash ext bldg walks, sidewalk & hardscape	3,500	Included	3,500		

Bid Evaluation Report



Final Cleaning

Marshall Classroom Building

Subcontractors

Description	AAA Express Janitorial	All-Pro Bldg Maintenance	Commercial Const. Cleaning	Job Number	
				1641	
				Bid Date	6/7/2017
				Date Printed	7/27/2017
Prevailing Wage rates requirements	5,000	Included	Included		
T&M rate per employee			\$79.80/hr		
TOTALS	29,700	28,760	26,050	0	0
Recommendation:		Amount			
Commercial Const Cleaning		26,050			



Bid Evaluation Report

Elevators

Marshall Classroom Building

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors		Amount				
	Kone, Inc.	Republic Elevator					
Base Bid	195,850	ALT: \$89,860					
Spec #: 14 2123 - Machine-Room-Less Electric Traction Passenger Elevators	Included	No Use Hydro					
Bond Rate	Bond at	Bond at					
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included					
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included					
Bid Good for 60 Days	30 Days	60 days					
Prevailing Wage	Included	Included					
Prequalified per Oxnard School District Standards	N/A	N/A					
Attachment C Acknowledgement	N/A	N/A					
Elevators							
Deferred Approval - Elevator Guide Rails, G-001	Included	Included					
MFR, BOD - Kone EcoSpace Gearless Traction Elevator	Included	Twin Jack, Holeless					
Hoist Beam, Guide Rails per specs	w/ Steel	w/ Steel					
Pit ladder 13/A-561, notes states by Elev Mfr	w/ Steel	w/ Steel					
Continuous plate PL 3/16"x3" cont across hoistway 5&7/A-561	w/ Steel	w/ Steel					
Bldg I - New Classroom Building	Included	Included					
Elevator No. 1: 3500#, 150ft/min, 2 Stops, 2 Openings per Specs	Included	Included					
Includes all info for Elevator Details shown on sheet A-561	Included	Included					
Cab Interior Finishes - brushed SS at walls, front & doors w/ alum tube rail, ceiling translucent panels, alum threshold, floor (by others)	Included	Included					
Metalworks Linear Faceted/Curved Ceiling system 8" panel per Note 9.03/G-006, see det 4/A-541 (no sheet A-541 provided)	Exclude/Qualify	Exclude/Qualify					
Make Connection Between Fire Alarm Relay and Elevator Controller	Included	Included					
Elevator Hostway Scaffolding	Included	Included					
Hoisting	Included	Included					
Textura invoice system	360	360					
ARC.10	(196,210)	89,860					
TOTALS	0	90,220	0	0	0	0	0
Recommendation:	Amount						
Republic Elevator	90,220						



Bid Evaluation Report

Fire Sprinklers

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors		
	Apex Fire Protection	J.G. Tate Fire Protection	Superior Fire
Base Bid	276,600	123,456	126,266
Spec #: 21 1000 - Fire Protection	Included	Included	Included
License Designation C-16, Fire Protection Contractor	Included	Included	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included
Bid Good for 60 Days	60 Days	30 Days	30 days
Prevailing Wage	Included	Included	Included
Prequalified per Oxnard School District Standards	No	Yes	Yes
Attachment C Acknowledgement	Included	Included	Included
Furnish & Install Fire Sprinkler System	Included	Included	Included
Building 1, Classroom Building per FP sheets - FP-001 to 005	Included	Included	Included
<i>Manufacturer - Tyco</i>	Included	Included	Included
Complete Wet Pipe Automatic Sprinkler System	Included	Included	Included
UL Approved Black Steel Piping, SCH 40 w/ Cast or Ductile Iron Screwed Fittings - 2" and Smaller	Included	Included	Included
UL Approved Black Steel Piping, SCH 40 w/ Rolled Grooved Ends, Grooved Fittings and Mechanical or Welded Outlets - 2.5" and Larger	Included	Included	Included
Complies with NFPA 13, 2013 ED., DSA, and Local AHJ Requirements	Included	Included	Included
POC from 6" AFF, 4x3 Flexible GRC	Included	Included	Included
3" Fire Riser at Bldg - 1/FP-002	Included	Included	Included
Connect 6" Underground Fire Department Connection	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
4" Double Detector Check Valve Backflow Preventer (1/FP-02)	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
Standard Upright, Pendant, Sidewall Sprinklers	Included	Included	Included
Concealed Heads in Finished Ceilings w/ Cover Plate	Included	Included	Included
Flush Sidewall Head in Soffits	Included	Included	Included
Brass or White Finish	Included	Included	Included
All Underground Piping as Required	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
Piping Distribution (Risers, Mains & Branch Lines)	Included	Included	Included
Upright Sprinkler Deflectors as Shown	Included	Included	Included
Provide Head Guards as Required	Included	Included	Included
Head Box w/ Spare Heads and Wrenches	Included	Included	Included
Install Ceiling Tiles w/ Sprinkler Heads in Panels Where Required (FP-03)	Included	Included	Included



Bid Evaluation Report

Fire Sprinklers

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors			TOTALS	RECOMMENDATION
	Apex Fire Protection	J.G. Tate Fire Protection	Superior Fire		
Install sprinklers in elevator shaft and elevator equipment, not shown	2,500	2,500	2,500		
All Seismic Bracing, Hangers, Embeds as Required	Included	Included	Included		
Sleeves as Required	Included	Included	Included		
Floor Blockouts, Coring, Saw Cutting as Required	Included	Included	Included		
All Gauges, Valves, Flow and Tamper Switches	Included	Included	Included		
Valve Seals, Tags, Safety Markers, and Charts	Included	Included	Included		
Electric Bell	Included	Included	Included		
Sound and Vibration Control	Included	10,000	Included		
Furnish Access Panels as Required	Included	Included	1,250		
Excavation and Backfill as Required	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities		
Fire Caulking / Sleeves / Firestopping	Included	Included	1,250		
Permits / Plan Check / Inspections / Testing / Fees	1,000	1,000	1,000		
Hydrostatic Testing at 200 PSI for (2) Hours	Included	Included	Included		
Calculations / Engineered Plans / Shop Drawings	Included	Included	2,500		
BIM Coordination	5,000	5,000	5,000		
As-Builts and Record Documents	Included	Included	Included		
Hoisting of Own Material as Required	Included	Included	Included		
Schedule and Pay for State and Local Inspections	1,500	1,500	1,500		
TOTALS	286,600	143,456	151,266	0	0
Recommendation:	Amount				
J.G. Tate Fire Protection	143,456				



Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Job Number		
					Suttles Plumbing	1641	
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Base Bid	315,100	349,530	335,765	416,610	412,000		
Spec #: 22 0500 - Basic Materials and Methods	Included	Included	Included	Included	Included		
Spec #: 22 0553 - Identification	Included	Included	Included	Included	Included		
Spec #: 22 0700 - Insulation	Included	Included	Included	Included	Included		
Spec #: 22 0800 - Equipment and Systems Tests	Included	Included	Included	Included	Included		
Spec #: 22 1100 - Domestic and Industrial Water Systems	Included	Included	Included	Included	Included		
Spec #: 22 1300 - Drainage System	Included	Included	Included	Included	Included		
Spec #: 22 4000 - Plumbing Fixtures	Included	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included		
Bid Good for 60 Days	30 Days	30 Days	60 Days	60 Days	90 Days		
Prevailing Wage	Included	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	Yes	Yes	No	Yes	Yes		
Attachment C Acknowledgement	Included	Included	Included	Included	Included		
Furnish & Install All Plumbing Fixtures w/ Associated Connections	Included	Included	Included	Included	Included		
Plumbing Fixtures	Included	Included	Included	Included	Included		
Water Closet, Floor-Mounted ADA (WC-1 & WC-2)	Included	Included	Included	Included	Included		
Lavatory w/ Manual Metering Faucet, Wall-Mounted ADA (L-1 & L-2)	Included	Included	Included	Included	Included		
Waterless Urinals (UR-1)	Included	Included	Included	Included	Included		
Classroom Sink w/ Manual Metering Faucet (S-1)	Included	Included	Included	Included	Included		
ADA Hilo Stainless Drinking Fountain (DF-1)	Included	Included	Included	Included	Included		
Service Sinks (SS-1)	Included	Included	Included	Included	Included		
Floor Drains (FD-1)	Included	Included	Included	Included	Included		
Hose Bibbs (HB-1)	Included	Included	Included	Included	Included		
Hose Bibbs on Landscape Drawings (RFI# 10)	2,000	2,000	2,000	2,000	2,000		
Trap Primers (TP-1)	Included	Included	Included	Included	Included		
Roof / Overflow Drains (RD-1 & OD-1)	Included	Included	Included	Included	Included		
Cleanouts	Included	Included	Included	Included	Included		
Gas Shut-Off Valves	Included	Included	Included	Included	Included		
Water Hammer Arrestors	Included	Included	Included	Included	Included		
All Fixtures Meet ADA	Included	Included	Included	Included	Included		
Commercial Grade Toilet Seats	Included	Included	Included	Included	Included		
Special Wrenches for Servicing	250	Included	Included	Included	Included		
Faucet Repair Kits	1,000	Included	Included	1,000	Included		
Furnish & Install All Plumbing Equipment w/ Associated Connections	Included	Included	Included	Included	Included		



Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Job Number		
					Suttles Plumbing	1641	
						Bid Date	6/7/2017
						Date Printed	7/27/2017
<i>Manufacturers per P-001</i>	Included	Included	Included	Included	Included		
Tankless Gas Water Heaters (WH-1 & WH-2)	Included	Included	Included	Included	Included		
Circulating Pump (CP-1)	Included	Included	Included	Included	Included		
Expansion Tanks (ET-1)	Included	Included	Included	Included	Included		
Furnish & Install All Plumbing Piping	Included	Included	Included	Included	Included		
Hot and Cold Water Piping	Included	Included	Included	Included	Included		
Copper Type L Lead-Free Piping	Included	Included	Included	Included	Included		
<i>1. Lead-Free stops and white painted wire supply</i>	Included	Included	Included	Included	Included		
Waste and Vent Piping	Included	Included	Included	Included	Included		
Cast-Iron, No Hub	Included	Included	Included	Included	Included		
Storm and Roof Drain Piping	Included	Included	Included	Included	Included		
Cast-Iron, No Hub	Included	Included	Included	Included	Included		
Gas Piping	Included	Included	Included	Included	Included		
Schedule 40 Steel	Included	Included	Included	Included	Included		
Condensate Piping, HVAC	Included	Included	Included	Included	Included		
Copper Type M, Lead-Free	Included	Included	Included	Included	Copper Type L		
Connect Sewer, Storm Drain and Domestic Water	Included	Included	Included	Included	Included		
Service 5' Out	Included	Included	Included	Included	Included		
Piping Insulation as Required	Included	Included	Included	Included	Included		
Temporary Water for Construction Use (Meter by Others)	13,400	13,400	13,400	13,400	13,400		13,400
Galvanize Flashings, Roof Jacks, Pipe Collars as Required	Included	Included	Included	Included	Included		Included
Sheet Metal Flashings for all Plumbing Penetrations	Included	Included	Included	Included	Included		7,500
BIM Coordination	10,000	17,500	10,000	10,000	10,000		10,000
Caulking and Sealants as Required	Included	Included	Included	Included	Included		2,500
Fire Caulking, Sleeves, Fire Stopping as Required	Included	Included	Included	Included	Included		Included
Drilling, Boring, Cutting, Notching as Required	Included	Included	Included	Included	Included		Included
Earthquake Shut-Off Valves	Included	Included	Included	Included	Included		Included
Supports, Anchors, Seismic Bracing as Required	Included	Included	Included	Included	Included		Included
Safety walk and progressive cleanup	4,642	4,642	4,642	4,642	4,642		Included
Vibration Isolation	Included	Included	Included	Included	Included		Included
Access Panels as Required, Furnish Only	Included	Included	Included	Included	Included		Included
All Related Trenching and Backfill to 90%	Included	Included	Included	Included	Included		Included
Flush, Chlorinate, Disinfect and Sterilize Domestic Water	Included	Included	Included	Included	Included		Included
Haul Off Spoils Generated by Own Work	2,470	10,000	2,925	Included	Included		20,000
Provide and connect water line to construction trailer	3,350	3,350	3,350	3,350	3,350		3,350
Temporary tool/storage bins	1,400	1,400	1,400	1,400	1,400		1,400
Temporary Toilets	2,100	2,100	2,100	2,100	2,100		2,100

Bid Evaluation Report



Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Suttles Plumbing	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Temporary Handwash facilities	2,100	2,100	2,100	2,100	2,100		
ARC:27	(2,500)	(2,500)	(2,500)	(2,500)	(2,500)		
TOTALS	355,312	403,522	375,182	454,102	473,850		0
Recommendation:						Amount	
City Commerical						355,312	



Bid Evaluation Report

HVAC

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Climate Control	J.R. Barto	Sheldon Mechanical	WR Robbins Co.
Base Bid	610,090	544,600	435,800	440,000
Spec #: 23 0000 - General Provisions	Included	Included	Included	Included
Spec #: 23 0513 - Electric Motors and Controllers	Included	Included	Included	Included
Spec #: 23 0548 - Vibration Isolation and Seismic Restraints	Included	Included	Included	Included
Spec #: 23 2500 - Water Treatment	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude
Spec #: 23 3100 - Air Transmission and Distribution System	Included	Included	Included	Included
Spec #: 23 8000 - Air Conditioning and Air Handling Management	Included	Included	Included	Included
Spec #: 23 9000 - Building Management System	Included	Included	Included	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	30 Days	90 Days	60 Days
Prevailing Wage	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	No	Yes	Yes	Yes (Chapman Air Systems, Inc.)
Attachment C Acknowledgement	Included	Included	Included	Included
Furnish & Install All HVAC Equipment				
Building Equipment	Included	Included	Included	Included
Roof-Mounted Package Units w/ Spring Isolators and Curd, AC1-AC12 - Carrier	Included	Included	Included	Included
Roof-Mounted, Exhaust Fans - Loren Cook	Included	Included	Included	Included
Ductless Split AC Units - Mitsubishi	Included	Included	Included	Included
Heating Ventilator Air Units - Reznor	Included	Included	Included	Included
Factory Curbs/ Install	Included	Included	Included	Included
Furnish & Install All Ductwork and Distribution				
Sheet Metal Lined Round Ducts	Included	Included	Included	Included
Sheet Metal Rectangular Ducts	Included	Included	Included	Included
Flexible Round Ducts	Included	Included	Included	Included
Building Distribution	Included	Included	Included	Included
Supply, Return and Exhaust Ductwork	Included	Included	Included	Included
Ceiling Supply/Return/Exhaust Diffusers	Included	Included	Included	Included
Supply/Return/Exhaust Air Side Grilles	Included	Included	Included	Included
Side Wall Mounted Transfer Grilles	Included	Included	Included	Included
Outdoor Exhaust Grilles	Included	Included	Included	Included
Fire/Smoke Dampers	Included	Included	Included	Included
90° Elbows at Ceiling Diffusers	Included	Included	Included	Included
Sound Boots as Required	Included	Included	Included	Included
Sheet Metal Louvers	Included	Included	3,800	Included



Bid Evaluation Report

HVAC

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Climate Control				Mechanical				Amount
	J.R. Barto	Sheldon	WR Robbins Co.		J.R. Barto	Sheldon	WR Robbins Co.		
Backdraft Dampers at Exhaust as Required	Included	Included	Included	Included	Included	Included	Included		
Condensate Drain Piping - 1/1/MS05	w/ Plumbing 10,050	w/ Plumbing 10,050	w/ Plumbing 10,050	w/ Plumbing 20,000					
22 ga galv hoods at roof ductwork per 4/M-510									
Furnish & Install HVAC Controls	Included	Included	Included	Included	Included	Included	Included		
Energy Management and Building Management Control Systems (DDC)	Included	Included	Included	Included	Included	Included	Included		
MFR - Aleton	Included	Included	Included	Included	Included	Included	Included		
Tie-In Controls w/ Current EMS Already Serving the Existing Campus (RFI #29)	Included	Included	Included	Included	Included	Included	Included		
All Low Voltage Wiring for Own Systems	Included	Included	Included	Included	Included	Included	Included		
All Duct Supports, Seismic Restraints, and Bracing as Required	Included	Included	Included	Included	Included	Included	Included		
HVAC Mounting - M.W. Sausse & Co, Vibrex VIC-EQ w/ Spring Mounts M-521	Included	Included	Included	Included	Included	Included	Included		
All Piping and Duct Insulation as Required	Included	Included	Included	Included	Included	Included	Included		
All Mechanical Piping as Shown on Plans	Included	Included	Included	Included	Included	Included	Included		
Sound and Vibration Control	Included	Included	Included	Included	Included	Included	Included		
Access Panels as Required - Furnish Only	Included	3,500	Included	Included	Included	Included	Included		
All Required Signage and Identification Labels	Included	Included	Included	Included	Included	Included	Included		
Splay Wires for HVAC Registers and Grilles as Required	w/ ACT	w/ ACT	w/ ACT	w/ ACT	w/ ACT	w/ ACT	w/ ACT		
Safety walk and progressive cleanup	6,218	6,218	6,218	6,218					
Construction Filters and Final Filters	Included	Included	Included	Included	Included	Included	Included		
All Sheet Metal Flashings as Required	Included	Included	Included	Included	Included	Included	Included		
Firestopping at Penetrations	Included	2,000	Included	Included	Included	Included	Included		
Testing and Balancing	Included	Included	Included	Included	Included	Included	Included		
Duct Pressure Testing	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude		
Hoisting of Own Material as Required	Included	Included	Included	Included	Included	Included	Included		
BIM Coordination	6,700	6,700	6,700	6,700					
ARC.11	(56,000)	(56,000)	(56,500)	(56,000)					
ARC.24	(42,000)	(42,000)	(42,600)	(42,000)					
TOTALS	535,057	475,068	366,968	374,918	0	0			
Recommendation:	Amount								
Sheldon Mechanical	366,968								

Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Description	Subcontractors				Siemens
	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	
Base Bid	1,241,580	1,075,100	989,000	1,020,000	Fire Alarm Only
Division 26 - Electrical	Included	Included	Included	Included	
Spec #: 26 0126 - Inspection Test and Acceptance	Included	Included	Included	Included	
Spec #: 26 0500 - Common Work Results for Electrical	Included	Included	Included	Included	
Spec #: 26 0513 - Basic Electrical Materials and Methods	Included	Included	Included	Included	
Spec #: 26 0519 - Low-Voltage Wires (600 Volt AC)	Included	Included	Included	Included	
Spec #: 26 0526 - Grounding and Bonding	Included	Included	Included	Included	
Spec #: 26 0533 - Raceways and Boxes Fitting and Supports	Included	Included	Included	Included	
Spec #: 26 0586 - Motors and Drives	Included	Included	Included	Included	
Spec #: 26 0800 - Electrical Systems & Commissioning	Included	Included	Included	Included	
Spec #: 26 0923 - Lighting Control Systems	Included	Included	Included	Included	
Spec #: 26 1000 - Service Entrance	Included	Included	Included	Included	
Spec #: 26 2200 - Low Voltage Transformers	Included	Included	Included	Included	
Spec #: 26 2413 - Switchboards 1000	Included	Included	Included	Included	
Spec #: 26 2416 - Panelboards and Signal Terminal Cabinets	Included	Included	Included	Included	
Spec #: 26 2419 - Motor Control Devices	Included	Included	Included	Included	
Spec #: 26 5000 - Lighting	Included	Included	Included	Included	
Spec #: 26 5200 - Emergency Power Systems	Included	Included	Included	Included	
Spec #: 23 0513 - Electric Motors and Controllers	Included	Included	Included	Included	
Division 27 - Communications	Included	Included	Included	Included	
Spec #: 27 0126 - Test and Acceptance Requirements for Structured Cabling	Included	Included	Included	Included	
Spec #: 27 1013 - Structured Cabling	Included	Included	Included	Included	
Spec #: 27 4113 - Classroom Sound Enhancement System	Included	Included	Included	Included	
Spec #: 27 5116 - Public Address and Intercommunication Systems	Included	Included	Included	Included	
Spec #: 27 5313 - Clock and Program Systems	Included	Included	Included	Included	
Division 28 - Electronic Safety and Security	Included	Included	Included	Included	
Spec #: 28 1600 - Intrusion Detection System	Included	Included	Included	Included	
Spec #: 28 3100 - Fire Detection and Alarm System	Included	Included	Included	Included	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 days	60 Days	60 Days	30 Days	60 Days

Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric		Reyes & Sons		Taft Electric		Venco		Siemens	
	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Prequalified per Oxnard School District Standards	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	Included
Attachment C Acknowledgement	Included		Included		Included		Included		Included	
Furnish & Install Building Electrical										
Main Gear and Panels	Included		Included		Included		Included		Included	
1200A WP Main Switch Board, 480Y/277V, 3 Phase, 4W Panel board ("MP"/E-030)	Included		Included		Included		Included		Included	
500KVA WP Site Transformer w/ Disconnect	Included		Included		Included		Included		Included	
Distribution Boards	Included		Included		Included		Included		Included	
Panel Boards	Included		Included		Included		Included		Included	
Lighting Control Panels and Lighting Control System	Included		Included		Included		Included		Included	
Circuit Breakers	Included		Included		Included		Included		Included	
Transformers	Included		Included		Included		Included		Included	
Ground Bus / Grounding Systems	Included		Included		Included		Included		Included	
Distribution, Conduit and Wiring	Included		Included		Included		Included		Included	
Copper Bussing and Wiring w/ Rigid Conduit	Included		Included		Included		Included		Included	
Feeders (RFI# 26)	Included		Included		Included		Included		Included	
Power Distribution	Included		Included		Included		Included		Included	
Conduits & Raceways	Included		Included		Included		Included		Included	
Lighting Switches, Conduit and Wiring	Included		Included		Included		Included		Included	
Cable Trays	Included		Included		None Shown		None Shown		Included	
Terminal Cabinets & Racks	Included		Included		Included		Included		Included	
Outlet & Junction Boxes, Pull Boxes	Included		Included		Included		Included		Included	
Wiring Devices	Included		Included		Included		Included		Included	
Switches / Disconnects	Included		Included		Included		Included		Included	
Overcurrent Protection	Included		Included		Included		Included		Included	
Connections to Existing Generator	2,500		2,500		2,500		2,500		2,500	
Power to Equipment	Included		Included		Included		Included		Included	
Power to Mechanical & Plumbing Equipment	Included		Included		Included		Included		Included	
Power to Misc. Equipment / Motors / Devices	Included		Included		Included		Included		Included	
Power to Electric Overhead Coiling Doors w/ Low Voltage Wiring (RFI# 62)	Included		Included		Included		Included		Included	
Power to Building Lighting w/ Controls and Panels	Included		Included		Included		Included		Included	
Power for Irrigation Controller (RFI#65)	Included		Included		Included		Included		Included	
Conduit & Back Boxes Only:	Included		Included		Included		Included		Included	
Voice / Data / CATV Systems	Included		Included		Included		Included		Included	
Computer Network Cabling System	Included		Included		Stubs to Ceiling		Included		Included	
Autonomous PA System	Included		Included		Included		Included		Included	
Occupancy / Motion Sensor System	Included		Included		Included		Included		Included	
Energy Management Systems / HVAC Controls	Included		Included		T-Stat Conduit Only		Included		Included	



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Siemens
	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	
Other Low Voltage Systems (E-001)	Included	Included	Included	Included	
Temporary Power and Lighting	42,000	42,000	39,000	42,000	
Install, Maintain, Relocate for Construction Offices	Included	Included	Included	Included	
Install, Maintain, Relocate for Building Areas & Site	Included	Included	Included	Included	
Temp Power for Elevator Testing and Build Out	Included	Included	Included	Included	
Temp Power Spider Boxes	Included	Included	Included	Included	
Temp Light Strings	Included	Included	Included	Included	
Conduit and Wire to Jobsite Trailers	Included	Included	Included	Included	
Furnish & Install Building Low Voltage Systems					
Fire Alarm System	See Below	See Below	See Below	See Below	See Below
Complete Addressable Fire Alarm System (E-204 & E-304)	71,131	71,131	Included	71,131	71,131
Manufacturer - Siemens	Siemens Bid	Siemens Bid	Included	Siemens Bid	Included
Per City Fire Dept. Standards	Included	Included	Included	Included	Included
FACP, Annunciator, Devices, Equipment & Conductors	Included	Included	Included	Included	Included
Fire Alarm Equipment Schedule E-020	Included	Included	Included	Included	Included
Fire Alarm Details - E020-022	Included	Included	Included	Included	Included
Elevator System	Connection Only	Connection Only	Connection Only	Connection Only	Connection Only
Horns, Strobes, Pull Stations, Detectors	Included	Included	Included	Included	Included
Smoke Duct Detectors - Furnish Only	Included	Included	Included	Included	Included
Interlock to HVAC Unit Shut-Down, as shown	Included	Included	Included	Included	Included
Complete Plans / Specifications / Calculations	Included	Included	Included	Included	Included
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included	Included
Permits / Licenses / Fees	Included	Included	Included	Included	Included
Security, Intrusion and Access Control System	24,950	Included	Included	27,500	Included
MFR - Per Specs	Included	Included	Included	Included	Included
Computer, Monitors, and Recording Devices	By Owner	By Owner	By Owner	By Owner	
Complete	Included	Included	Included	Included	
Infrared Motion Detectors	Included	Included	Included	Included	
Interconnection with Door and Gate Hardware as Required	Included	Included	Included	Included	
Interconnection with Overhead Doors as Required	Included	Included	Included	Included	
Interconnection with Elevators as Required	Included	Included	Included	Included	
All Weather-Rated Enclosures	Included	Included	Included	Included	
All Wiring as Required	Included	Included	Included	Included	
Complete Plans / Specifications / Calculations	Included	Included	Included	Included	
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included	
Permits / Licenses / Fees	Included	Included	Included	Included	
Telecom / Data / CATV (E-203 & E-303)	Included	Included	Included	Included	
Telecom / CATV Back-Bone Cabling	Included	Included	Included	Included	



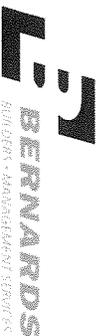
Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Siemens	
Multi-Mode & Single-Mode Fiber Optic Cable	Included	Included	Included	Included		
CAT 5E Cabling	Included	Included	Included	Included		
Voice Cabling	Included	Included	Included	Included		
Faceplates, Data and Phone Jacks	Included	Included	Included	Included		
Signal Terminal Cabinets	Included	Included	Included	Included		
All Connectors, Hangers, Labels as Required	Included	Included	Included	Included		
All Wiring as Required	Included	Included	Included	Included		
Install and Connect Owner Furnished Rack Mounted Uninterruptible Power Supplies and Ethernet Switches in Equipment Cabinets at Locations with Active Equipment.	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
Classroom Sound Enhancement System (E-203 & E-303)	Included	Included	Included	Included		
<i>Manufacturer - Per Spec (274113, 2.01)</i>	Included	Included	Included	Included		
Infrared Technology - Dome Sensors	Included	Included	Included	Included		
Single and Multiple Input/Output Amplifiers	Included	Included	Included	Included		
Loudspeakers w/ Integral Sealed Back Can	Included	Included	Included	Included		
Wall Mounted Control Panel	Included	Included	Included	Included		
Conductors and Cabling	Included	Included	Included	Included		
Battery Chargers	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
All Equipment Racks Bolted to the Floor	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
PA and Intercommunication System (E-203 & E-303)	Included	Included	Included	Included		
<i>Manufacturer - Per Spec (275116, 2.01)</i>	Included	Included	Included	Included		
System Equipment Racks	By Owner	By Owner	By Owner	By Owner		
Central Card Cage / Shelf Assembly	By Owner	By Owner	By Owner	By Owner		
Intercom System w/ Display Telephone	Included	Included	Included	Included		
Wall Mounted Control Panel & Display Units	Included	Included	Included	Included		
Turners, CD Players, Power Amplifiers, Loudspeakers Etc.	By Owner	By Owner	By Owner	By Owner		
Terminal Blocks and Cabinets	Included	Included	Included	Included		
Conductors and Cabling	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
All Equipment Racks Bolted to the Floor	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
Master Clock System	Included	Included	Included	Included		
<i>Manufacturer - Lathem LTR8-512-M or District Approved</i>	Included	Included	Included	Included		
Power Supplies, Backboxes, Etc.	Included	Included	Included	Included		



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Siemens	
					Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
All Wall-Mounted Clocks	Included	Included	Included	Included		
Standby Battery System (7 Days)	Included	Included	Included	Included		
All Wiring as Required	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
Furnish & Install Site Electrical	Included	Included	Included	Included		
Safe-Off of Electrical For Removal of Existing Equipment, Conduit and Wiring (2/E-102)	Included	Included	Included	Included		
Removal, Replacement at Existing Site Electrical (E-102)	108,458	108,458	108,458	108,458	125,208	16,750
Surveying route of new service	Included	Included	Included	Included		
Potholing & line verification of new runs	Included	Included	Included	Included		
Demo area at new transformer/switchgear in parking lot:	Included	Included	Included	Included		
Demo curbs	Included	Included	Included	Included		
Demo Landscape/AC Paving	Included	Included	Included	Included		
AC Paving demo at dropoff	Included	Included	Included	Included		
Sawcut and demo site concrete work entire run of Electrical runs	Included	Included	Included	Included		
Add 50% more site concrete demo to go to a control or expansion joint	Included	Included	Included	Included		
Sawcut and demo AC Paving work entire run of Electrical runs	Included	Included	Included	Included		
Demo at Dirt / Landscape/Shrubs/Irrigation work entire run of Electrical runs	Included	Included	Included	Included		
New work for SCE work (E-101 & E-102)	Included	Included	Included	Included		
New Pads at new SCE transformer - 8'x10' - 1/E-102	Included	Included	Included	Included		
New Pads at new 500kva Transformer - 16'x21' - 1/E-102	Included	Included	Included	Included		
New Curbs (from Demo above)	Included	Included	Included	Included		
Put-back Balance of Landscape/AC Paving in reworked electrical area at existing parking lot	Included	Included	Included	Included		
AC Paving at trench that crossed the Dropoff drive lane	Included	Included	Included	Included		
Possible Re-Striping	Included	Included	Included	Included		
Reinstall site concrete work entire run of Electrical runs - this appears to be colored concrete	Included	Included	Included	Included		
Reinstall the Added 50% more site concrete demo to go to a control or expansion joint	Included	Included	Included	Included		
Reinstall AC Paving work entire run of Electrical runs	Included	Included	Included	Included		
Reinstall Dirt/Landscape/Shrub/Irrigation work entire run of Electrical runs	Included	Included	Included	Included		



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Siemens
	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	
Furnish / Install concrete filled steel Bollards with footings	Included	Included	Included	Included	
Dry Utilities - Power	Included	Included	Included	Included	
Secondary Conduit From New On-Site Transformer to New WP Main Switchboard (Wire by SCE) (1/E-102)	Included	Included	Included	Included	
MP-1 - (3) 3" Conduit w/ (3) 350KCM & (1) #2/0 in Each Conduit (RFI# 26)	Included	Included	Included	Included	
MP-2 - (3) 3" Conduit w/ (4) 250KCM & (1) #2/0 in Each Conduit & (2) 4" Conduit for Future Power to New Pullbox to New Building (RFI# 26)	Included	Included	Included	Included	
Power to Existing "MSB" From New 500KVA Transformer	Included	Included	Included	Included	
MP-1A - (6) 3" Conduit w/ (4) 350KCM & (1) 250KCM in Each Conduit (RFI# 26)	Included	Included	Included	Included	
New Intercept Underground Pullbox and Connection to Existing Power for "MSB"	Included	Included	Included	Included	
(4) 350KCM & (1) 250KCM Wiring in Existing "MSB" Conduits	Included	Included	Included	Included	
Stub Out (2) Different Lines of (2) 4" Conduit for Future Power from New Pullbox (E-101)	Included	Included	Included	Included	
Utility Company Primary Switch	w/ SCE	w/ SCE	w/ SCE	w/ SCE	
Utility Company Site Transformer	w/ SCE	w/ SCE	w/ SCE	w/ SCE	
Conductors: by Utility Company	w/ SCE	w/ SCE	w/ SCE	w/ SCE	
Dry Utilities - Low Voltage	Included	Included	Included	Included	
(5) 2" Conduits for Low Voltage Systems (FA, SEC, Clock, PA, Tele and Data) From Existing Building to New Pullbox to New Building (E-101)	Included	Included	Included	Included	
(4) 2" Conduits for Future Low Voltage Stubbed From Existing Building to New Pullbox (E-101)	Included	Included	Included	Included	
Stub Out (2) Different Lines of (4) 2" Conduit for Future Low Voltage from New Pullbox (E-101)	Included	Included	Included	Included	
Underground Power Distribution for Site Lighting and Site Power	Assume Existing	Assume Existing	Assume Existing	Assume Existing	
Power to PIVs, Tamper Switches, Backflows	Included	Included	Included	Included	
Electrical Vaults / Pull Boxes, as required	Included	Included	Included	Included	
Traffic Rated Covers / Frames, as required	Included	Included	Included	Included	
Furnish & Install Lighting	Included	Included	Included	Included	
LED and Fluorescent Lighting as Shown	Included	Included	Included	Included	
Lighting Fixtures per Schedule on E-010	Included	Included	Included	Included	



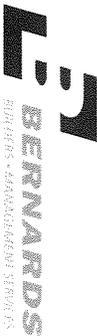
Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Siemens	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Lighting Fixtures at New Classroom Building (E-201 & E-301)	Included	Included	Included	Included			
Exit Signs	Included	Included	Included	Included			
LED Lamps	Included	Included	Included	Included			
Non-LED Lamps	Included	Included	Included	Included			
Occupancy Sensors	Included	Included	Included	Included			
Spare Parts as Required (Spec. 265000, 3.03)	Included	Included	Included	Included			
Coordination of Shipping and Installation of Fixtures	Included	Included	Included	Included			
BIM Coordination (1 per Week for 2 Months)	18,425	18,425	16,750	18,425			3,000
Plywood Backboards	w/ Rough Carp	w/ Rough Carp	w/ Rough Carp	w/ Rough Carp			
Mounting & Anchoring Details - E7.1 & 7.2	Included	Included	Included	Included			
Concrete base at Electrical Equipment 5/E-050	w/ Site Concrete	w/ Site Concrete	w/ Site Concrete	w/ Site Concrete			
Protective Bollards 2/E-050	w/ Misc. Metals	w/ Misc. Metals	w/ Misc. Metals	w/ Misc. Metals			
NEMA Enclosures, where shown	Included	Included	Included	Included			
Flashings at Penetrations	Included	Included	Included	2,000			Included
Caulkings / Sealants	Included	Included	Included	Included			Included
Sleeves / Fire Caulking / Firestopping, as required	Included	Included	Included	Included			Included
Sound and Vibration control	Included	Included	Included	Included			Included
All Block Outs, Inserts, Coring, Notching, etc.	Included	Included	Included	Included			Included
Backfill Trenches / Bedding	Included	Included	Included	Included			Included
Safety walk and progressive cleanup	7,772	7,772	7,772	7,772			
All Required Signage and Identification Labels	Included	Included	Included	Included			Included
Seismic Bracing to Meet Code	Included	Included	Included	Included			Included
Access Panels as Required - Furnish Only	Included	5,000	3,000	4,000			1,500
Haul Off Spoils Generated by Own Work	Included	15,000	15,000	15,000			
Electrical Permits	Included	3,000	No cost	3,000			
Disconnect & reconnect existing PV panels during SCE switch-over	5,000	5,000	5,000	5,000			
Refuse signs not included on lighting fixture schedule	1,000	1,000	1,000	1,000			
ARC.25	(10,000)	(10,000)	(10,000)	(10,000)			
TOTALS	1,512,816	1,344,386	1,177,480	1,317,786			75,631
							0
Recommendation:	Amount						
Taft Electric	1,177,480						0



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Siemens	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Alternates							
Add Alternate (RFI#70) - Per Spec 101400 2.07B, Provide Refuse Sign not Indicated on Lighting Fixture Schedule.			\$850/ea				
Add Alternate (RFI #16) - Connect Genset w/ Power Required for Essential Equipment to run During Potential Power Outages such as Site & Parking Lot Lights, Fire Alarm Panel, Security System, and Jobsite/Trailers Related Electrical Requirements.			35,000				



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Subcontractors

Description	Standard Demolition	Damar Const.	Leko Const.	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	See Below	See Below	See Below	See Below		
Spec #: 31 1000 - Site Clearing	Included	Included	Included	Included		
Spec #: 31 2200 - Grading	Included	Included	Included	Included		
Spec #: 31 2316 - Excavation & Fill Paving	Included	Included	Included	Included		
Spec #: 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included		
Spec #: 31 2323 - Excavation & Fill Utilities	Included	Included	Included	Included		
Spec #: 31 2326 - Base Course	Included	Included	Included	Included		
Soil Report: by CTE South dated 7/11/16	Included	Included	Included	Included		
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	Included	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Demolition						
Demolition Plan C-101, at New Building location	35,467	32,985	35,467	35,467	No Bid	
Demolition Plan C-102, at Reworked Existing Parking Lot area	Included	Included	Included	Included	Included	
Demolition Plan C-103, at New Play Area location	Included	Included	Included	Included	Included	
Underground Utility Location, Potholing, Capping or Disconnecting Utilities	5,000	5,000	5,000	5,000		
Removal Notes:	Included	Included	Included	Included		
1 - Remove existing asphalt pavement & base, full depth	Included	Included	Included	Included		
2 - Clear, grub & remove existing turf/planter/exposed subgrade area	Included	Included	Included	Included		
3 - Remove existing shrubs, trees and roots	Included	Included	Included	Included		
4 - Remove existing catch basin	Included	Included	Included	Included		
5 - Remove Play area, including the existing play structure (Per RFI#11)	Included	1,500	Included	Included		
6 - Sawcut existing & remove existing pavement, curb or v-gutter	Included	Included	Included	Included		
7 - Remove existing curb	Included	Included	Included	Included		
8 - Remove existing utilities (identified)	Included	Included	Included	Included		
9 - Sandblast existing striping	Included	Included	Included	Included		
10 - Contractor to rework existing irrigation as needed to allow for new const. Provide shop drawings for approval of revised/reworked irrigation system prior to re-installation	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape		
11 - Remove existing concrete V-gutter	Included	Included	Included	Included		
12 - Remove sign in its entirety	Included	Included	Included	Included		
30-39 - Protect-In-Place items as noted	Included	Included	Included	Included		



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Subcontractors				Standard Demolition	Damar Const.	Leko Const.	Toro Ent.
Demo Mobilizations					1,000	Included	Includes 2 ea	Includes 2 ea
Add for demo of existing handball court walls & footings					Excluded	Excluded	Excluded	Excluded
Grading					No Bid	94,720	108,940	96,507
See General Civil Notes pertaining to your scope - C-001						Included	Included	Included
Water Meter and Construction Watering for Own Scope						1,000	1,000	1,000
Erosion Control for your work (none shown on drawings)						2,500	2,500	2,500
Haul route for your work						Included	Included	Included
Move-Ins as required						Included	Included	Included
July '17 Move-On						Included	Included	Included
Include per Composite Grading Plan C-300,301,302 and Grading Sections C-303-304						Included	Included	Included
Mass Excavation and Fine Grade Subgrade						Included	Included	Included
Soils Report: #5.2-Site Preparation, Geotechnical & Grading Notes: C-001						Included	Included	Included
Temp Soil Stabilization (if required)						Included	Included	Included
Over-Ex to suitable native soils (varies across site, but generally lie approx 4' below current grades) or minimum 42" below bottom of all footings, whichever depth is greatest						Included	Included	Included
See Structural detail 15/S-400A, Typical Foundation & Slab Subgrade - excavation to 42" below footing and 60" below finish grade						Included	Included	Included
Extend 5' from Perimeter Edges						Included	Included	Included
Onsite existing fill disturbed for agricultural activities and native materials are suitable for use as fill and backfill materials						Included	Included	Included
Over-Ex at Elevator Pit						Included	Included	Included
Over-Ex 24" at Site Conditions - AC Paving, Site concrete, Unit Pavers, Play Area surfacing						Included	Included	Included
Sub-Grade Compaction of 90%						Included	Included	Included
At PCC Pavers: removal, excavation and recompaction of top 24" to 95%						Included	Included	Included
New Play Area: C-103, 9/C-702						Included	Included	Included
Overexcavate & recompact area after demo, ready for perimeter concrete curb (by others)						Included	Included	Included
Include Type 2 sub-base to 95% compaction - thickness to be 4"						5,000	5,000	5,000
Geofabric over subbase, per cut sheet from RFI#12 response - provide Alternate Add						Not required	Not required	Not required
Excavation for mow strips						2,500	Included	Included

Bid Evaluation Report



Demo & Earthwork

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Standard Demolition	Subcontractors				
		Damar Const.	Leko Const.	Toro Ent.		
Fine Grading for Sitework	-----	Included	Included	Included		
Export Spoils Stockpiled by Others	-----	\$XX / CY	\$XX / CY	\$XX / CY		
Concrete Footing Spoils, Structural	-----	8,125	8,125	8,125		
Concrete Footing Spoils, Site	-----	1,250	1,250	1,250		
Site Utilities	-----	2,500	2,500	2,500		
Plumbing, Electrical	-----	2,500	2,500	2,500		
Dust Control during construction		16,884	16,884	16,884		
TOTALS	0	176,464	189,166	176,733	0	0
Recommendation:	Amount					
Damar Const.	176,464					



Bid Evaluation Report

Asphalt Paving & Striping

Marshall Classroom Building

Subcontractors							Job Number	1641
							Bid Date	6/7/2017
							Date Printed	7/27/2017
							Berry Engineering	B&M Contractors
Description	ABC Resources	Onyx Paving	Toro Ent.	Excel Paving				
Base Bid	0	35,440	See below	64,950		37,772	49,825	
Spec #: 31 2316 - Excavation & Fill Paving	-----	Included	Included	Included		Included	Included	
Spec #: 31 2326 - Base Course	-----	Included	Included	Included		Included	Included	
Spec #: 32 0117 - Pavement Repair	-----	Included	Included	Included		Included	Included	
Spec #: 32 1216 - Asphalt Paving	-----	Included	Included	Included		Included	Included	
Spec #: 32 1236 - Seal for Bituminous Surfacing	Included	Included	Included	Included		Included	Included	
Bond Rate (if required)								
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		Included	Included	
Bid Good for 60 Days	Included	Included	Included	Included		Included	Included	
Prevailing Wage	Included	Included	Included	Included		Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		N/A	N/A	
AC Paving								
See Legend on C-002:	No Bid	Included	Included	Included		Included	Included	
Eastside of New Building - 3" thk AC Surfacing over 7" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	Included	Included		Included	Included	
Fire Lane, 4" thk (2" Class C2 & 2" Class B) AC Surfacing over 9" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	15,538	Included		Included	Included	
Include the Pavement-to-pavement joint detail, 4/C-702	-----	Included	Included	Included		Included	Included	
Existing Parking Lot Rework, C-202	-----	Included	Included	Included		Included	Included	
Sawcut and removal of existing paving (C-102)	-----	Included	Included	Included		Included	Included	
Remove, reinstall base & recompact subgrade if unsuitable per 32.01.17, 3.02.B	-----	w/ Demo	w/ Demo	w/ Demo		w/ Demo	w/ Demo	
3" thk AC Surfacing over 7" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	27,966	Included		Included	Included	
Redwood Header at Grass	-----	Included	Included	Included		Included	Included	
Final 2 coat Seal over new paving per specs	-----	2,850	Included	Included		Included	Included	
Clean, Re-Seal, Re-Stripe existing Playground area, not shown	Excluded	Excluded	Excluded	Excluded		Excluded	Excluded	
Striping & Signage								
Existing Parking Lot - Striping Plan C-204	9,275	No Bid	No Bid	No Bid		No Bid	No Bid	
Sandblast existing striping at existing lot per Demo sheet C-102	Included	8,790	10,820	10,820		10,820	10,820	
Installation of new work at Existing Parking Lot: Standard Parking Spaces - 4" thk white lane per Caltrans Std Plan A20B, detail 27B	Included	Included	-----	-----		-----	-----	
Stripe Crosshatch Areas	Included	Included	-----	-----		-----	-----	



Asphalt Paving & Striping

Marshall Classroom Building

Description	Subcontractors				Job Number	Bid Date	B&M Contractors
	ABC Resources	Onyx Paving	Toro Ent.	Excel Pavinig	Berry Engineering	Date Printed	7/27/2017
Stripe Arrows	Included	Included	-----	-----	-----	-----	-----
Fire Lane Curbs Red - none shown	Included	Included	-----	-----	-----	-----	-----
Accessible Parking Spaces - see A-104	Included	Included	-----	-----	-----	-----	-----
Concrete Wheel Stops at Accessible parking - 32 13	Included	Included	-----	-----	-----	-----	-----
13, 2.01, C.1-3 & 13/A-105	Included	Included	-----	-----	-----	-----	-----
Precast 6' length x 6" ht doveled into paving per detail	Included	Included	-----	-----	-----	-----	-----
Signage - Accessible sign w/ Posts & footing - 1, 9/A-105	Included	Included	-----	-----	-----	-----	-----
Existing Fire Lane road in front of new Building - FLS Plan G-003	Included	Included	-----	-----	-----	-----	-----
Signage - Fire Access Entrance Signage w/ Post & footing - Sheet Note #5	Included	Included	-----	-----	-----	-----	-----
Signage - New Fire Lane Sign w/ Post & footing - Sheet A-101 & 2/A105 (same as above)	Included	Included	-----	-----	-----	-----	-----
Striping - "Where curb occurs, Paint curb Red to designate Fire Lane" - G-003	Included	Included	-----	-----	-----	-----	-----
Striping - "Fire flush to adjacent surface, paint 'No Parking Fire Lane' w/ Red Lettering" - G-003	Included	Included	-----	-----	-----	-----	-----
Existing Hopscotch, Foursquare, Tetherball adjacent to site RE-Striping - Allowance	1,000	1,000	-----	-----	-----	-----	-----
Existing Main Entry into School - A-101	Included	Included	-----	-----	-----	-----	-----
Signage - New "Tow Away" Sign w/ Post & footing - 7/A-105	Included	500	-----	-----	-----	-----	-----
TOTALS	0	48,580	54,324	75,770		48,592	60,645
Recommendation:	Amount						
Onyx Paving	48,580						

Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Berry	7/27/2017
					Engineering	
Base Bid	176,900	267,864	135,000	See below	145,960	
Spec # : 31 2316 - Excavation & Fill Paving	Included	Included	Included	Included	Included	
Spec # : 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included	Included	
Spec # : 31 2326 - Base Course	Included	Included	Included	Included	Included	
Spec # : 32 1313 - Site Concrete Work	Included	Included	Included	Included	Included	
Bond Rate (if required)		Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 1%	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 Days	90 days	30 Days	30 Days	30 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
On Site						
Existing Parking Lot Rework, C-202	Included	Included	Included	12,522	Included	
Sawcut and removal of existing site concrete (C-102)	w/ Demo	w/ Demo	w/ Demo	w/ Demo	w/ Demo	
Remove, reinstall base & recompact subgrade per Note 6, Det 3/C-703	w/ Grading	w/ Grading	w/ Grading	w/ Grading	w/ Grading	
Note 12 - Concrete Curb per det 3/C-703	Included	Included	Included	Included	Included	
6" concrete curb w/ (2) #4 bars continuous length of curb	Included	Included	Included	Included	Included	
At New revised Accessible spaces, it is assume use of existing concrete handicap ramps at existing diagonal layout	Qualification	Qualification	Qualification	Qualification	Qualification	
Sandblasting (by demo), Re-Striping (by Striper) will be laid-out to reuse concrete ramps	by Others	by Others	by Others	by Others	by Others	
This subcontractor will install Truncated Domes at existing ramps per A-104 & det 5/A-105, 2 ea 3'x4' min	Excluded	Excluded	Excluded	Excluded	Excluded	
Truncated Domes to be Armor Tile or equal per detail 6/C-703	Excluded	Excluded	Excluded	Excluded	Excluded	
Per SCE Drawings & E sheets:						
Transformer Pad - 2/E-020	Included	10,400	Included	10,400	10,400	
Install concrete-filled steel bollards 2/E-020	Included	2,000	2,000	2,000	2,000	
New Rubber Surfacing at existing playground area adjacent to new building, C-203						
Note 13 - Concrete Curb per det 9/C-702	Included	Included	Included	22,332	Included	
6" wide concrete curb at perimeter of play area	Included	Included	Included	Included	Included	
Includes removal, excavation and recompaction of top 24" to 95%	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	



Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date
	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.		
4" Minimum Base course compacted & ready for rubber surfacing	3,575	3,575	3,575	3,575	1641	6/7/2017
New handball walls & footings complete adjacent new playground area, not shown	Excluded	Excluded	Excluded	Excluded	Berry Engineering	7/27/2017
Site Concrete Work at New Building:	Included	Included	Included	126,878		
6" thk Concrete Pavement ove 4" crushed aggregate base (CAB), listed on legend C-002 & per 5/C-702(concrete pavement section detail)	Included	Included	Included	Included	Included	
Rebar #4 @ 18" ocev	w/ Rebar	w/ Rebar	w/ Rebar	w/ Rebar	w/ Rebar	
Site Control Plan C-201	Included	Included	Included	Included	Included	
Note 1 - 6" thk conc pavement over 4" CAB per 5/C-702	Included	Included	Included	Included	Included	
Note 2 - PCC Pavers & Sand Base per 1/C-703	Included	24,700	24,700	Included	Included	
Pavers MFR-None listed	Included	Included	Included	Angelus	Included	
24" wide concrete curb at perimeter of PCC Pavers	Included	2,130	2,130	Included	Included	
6" concrete Sub-Slab w/ #4@18"ocew under pavers	Included	4,940	4,940	Included	Included	
Includes removal, excavation and recompaction of top 24" to 95%	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	
Fine Grading prior to your work	Included	Included	Excluded	Excluded	Excluded	
Note 3 - Planter area per Landscape drawings	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape	
Note 4 - Regrade & resurface the turf area	w/ Grading	w/ Grading	w/ Grading	w/ Grading	w/ Grading	
Note 5 - 60" Mow Strip at Perimeter of New Building - 2/C-703	Included	Included	Included	Included	Included	
New mowstrip is 12" thk Including over 4" CAB compacted to 95%	Included	Included	Included	Included	Included	
Note 6 - Seat Wall/CIP Benches per Architectural drawings, A-103	Included	Included	Included	28,728	Included	
L-Shaped 20' 4 each: Straight 10', 1 each Detail 10 & 11/A-105 - 1'6"wide x 1'-6" ht CIP Concrete w/ rebar	Included	Included	Included	Included	Included	
Note 7 - Asphalt Pavement per 1/C-702	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	
Note 8 - Concrete Pavement to Asphalt Pavement Transition 2/C-702	Included	Included	Included	Included	Included	
Note 9 - New Pavement to existing Pavement Joint - 4/C-702	Included	Included	Included	Included	Included	
Note 10 - AC Pavement thickness transition - 7/C-702	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	
Note 11 - Stairs per Architectural drawings	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	
6/A-105 - Typical CIP stair nosing - extruded aluminum contrasting strip nosing - NO CIP Stairs shown	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	
Note 12 - Concrete Curb 3/C-703	Included	Included	Included	Included	Included	



Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Engineering	Job Number	Bid Date	Date Printed
	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.				
Note 13 - Rubber Mat Curb - 9/C-702	Included	NEED	Included	Included	Berry	1641	6/7/2017	7/27/2017
Note 14 - Gravity Wall - 7/C-703	Included	Included	Included	Included	Engineering			
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown on S-211 & 6/S401	w/ CIP Concrete	Yes incl w/ site	w/ CIP Concrete	w/ CIP Concrete				
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8'	w/ CIP Concrete	(30,000)	w/ CIP Concrete	Excluded				
6/S-401 - 1'-0" thk wall, 1'-6" above grade	w/ CIP Concrete	Yes incl w/ site	w/ CIP Concrete	w/ CIP Concrete				
Note 16 - Not Used	-----	-----	-----	-----				
Note 17 - Rubber Mat per Architectural drawings	w/ Play Equip	w/ Play Equip	w/ Play Equip	w/ Play Equip				
Base for all Site Concrete Paving	Included	Included	Included	Included				
Reinforcing Steel for All Work	Included	12,025	12,025	12,025				
Control and Expansion Joints / Sealants	Included	Included	Included	Included				
Washout Bins	Included	2,500	2,500	Included				
Mock-Ups	Included, if reqd	6,000	6,000	5,575				
SIT.1	(7,000)	(7,000)	(7,000)	(7,000)				
SIT.2	(15,000)	(15,000)	(15,000)	(15,000)				
SIT.4	(5,000)	(5,000)	(5,000)	(5,000)				
SIT.7	(6,000)	(6,000)	(6,000)	(6,000)				
TOTALS	147,475	281,534	159,870	191,035	149,460	0		
Recommendation:	Amount							
B&M Contractors	147,475							



Bid Evaluation Report

Playfield Equipment

Marshall Classroom Building

Subcontractors

Job Number 1641

Bid Date 6/7/2017

Date Printed 7/27/2017

Description	Subcontractors			Job Number	Bid Date	Date Printed
	Miracle Playground / Central Coast Playgrounds	Dave Bang Associates / Miracle Playground	SpectraTurf / Miracle Playground			
Base Bid	See below	See below	See below			
Spec #: 11 6800 - Playfield Equipment and Structures (Not Provided)	Included	Included	Included			
Spec #: 02 88 00 - Playfield Equipment and Structures (RFI#11 Response)	Included	Included	Included			
Bond Rate (if required)	N/A	Not provided	Bond at 1.5%			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	90 Days	30 Days	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Playfield Equipment & Structures - Miracle Playgrounds	0	37,210	37,210			
Furnish Modular Units complete FOB Jobsite	Included	Included	Included			
Unloading equipment at jobsite	Included	600	600			
Custom Playground by Miracle Recreation Equipment	Included	Included	Included			
Product spec & cut sheets in RFI#11	Included	Included	Included			
Separate price for Installation:	Included	Included	Included			
Include excavation, layout installation of footings	Included	Included	Included			
Sub provided by Miracle, Central Coast Playgrounds	Included	Included	Included			
Excavate, haul spoils, place embed, install rebar(is this reqd?), place concrete, cleanup	Included	Included	Included			
Footing X: 18" dia x 24" deep	0	8,050	8,050			
Footing Y: 12" dia x 18" deep	0	5,250	5,250			
Footing Z: 20" dia x 42" deep	0	500	500			
Uncrate, separate, install all parts, dispose of empty boxes	0	3,500	3,500			
Playfield Rubber Matting						
Furnish & install complete playground surface as MFR by PlayMax or equal	-----	45,416	42,471			
Demolition Plan C-103, at New Play Area location, remove existing AC Paving	-----	w/ Demo	w/ Demo			
Overexcavate & recompact area after demo	-----	w/ Grading	w/ Grading			



Bid Evaluation Report

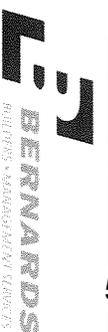
Playfield Equipment

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Miracle Playground Equipment / Central Coast Playgrounds	Dave Bang Associates / Miracle Playground	SpectraTurf / Miracle Playground	Amount	
				103,207	100,262
Type 2 sub-base to 95% compaction - thickness to be 4"		w/ Grading	Included		
Geofabric over subbase		2,681	2,681		
Sheet C-203, Note 13 - Rubber Mat Curb - 9/C-702 around perimeter of rubber matting		w/ Site Concrete	w/ Site Concrete		
Rubber Matting subs work:		Included	Included		
MaxPour Cushion Layer - thickness to be xx?		Included	Included		
MaxPour/MaxPour-Supreme Top Layer - thickness to be xx?		Included 4"	Included 4"		
Per cut sheet two products are shown, MaxPour Supreme is not included in price		Tot Turf	SpectraPour		
Max fall height your bid is based upon		Included 9'	Included 10'		
Wear Layer to be 50% black/50% color w/ std aromatic resin		Included	Included		
See detail sheet, possible VE to install over aged asphalt paving		Not recommended	N/A		
Upgrade to Aliphatic (UV-stable, non-yellowing) Resin wear layer		No bid	Add: \$4,934		
Drywell at Rubber Mat Curb at new Play Area Rubber Surfacing 9/C-702, drain shown on C-402		w/ Site Utilities	w/ Site Utilities		
TOTALS		0	103,207	100,262	0
Recommendation:		Amount			
SpectraTurf / Miracle Playground		100,262			



Bid Evaluation Report

Landscape & Irrigation

Marshall Classroom Building

Subcontractors

Description	Advanced Land. 2000				Job Number	Bid Date	1641
	Cascade Sprinklers	Durau Landscape	Hardy	Plowboy			
Base Bid	29,418	30,500	24,320	46,800	39,600	6/7/2017	36,068
Spec #: 323000, 328400, 329000, 329010	Included	Included	Included	Included	Included		Included
Drawings: Planting & Irrigation Specs are also Listed on Sheet L-4	Included	Included	Included	Included	Included		Included
Bond Rate (if required)							
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included		Included
Bid Good for 60 Days	30 Days	30 Days	30 Days	90 days	Included		Included
Prevailing Wage	Included	Included	Included	Included	Included		Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A		N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		N/A
Landscaping & Irrigation:							
Demolition Plan C-101, at New Building location	Included	Included	Included	Included	Included		Included
Removal Notes:	Included	Included	Included	Included	Included		Included
10 - Contractor to rework existing irrigation as needed to allow for new const. Provide shop drawings for approval of revised/reworked irrigation system prior to re-installation	2,500	2,500	2,500	2,500	2,500		2,500
At New Building per Site Control Plan C-201 & L-1	Included	Included	Included	Included	Included		Included
Note 3 - Planter area per Landscape drawings	Included	Included	Included	Included	Included		Included
Irrigation inside the CIP Planters - L-1	Included	Included	Included	Included	Included		Included
Include tapping into existing mainline for new lines	5,000	5,000	5,000	5,000	5,000		5,000
Sawcut & remove AC paving & put back for access to mainline tap-in	3,000	3,000	3,000	3,000	3,000		3,000
New mainlines & lateral lines for irrigation & rigid pvc for control wire	Included	Included	Included	Included	Included		Included
Include sleeving as required	Included	Included	Included	Included	Included		Included
New Automatic Controller Assembly - Irritrol, 10/L-3	Included	Included	Included	Included	Included		Included
Include Rain Shut-off Sensor	Included	Included	Included	Included	Included		Included
Include remote control valves & gate valves, 1 & 5/L-3	Included	Included	Included	Included	Included		Included
Include quick couplers, 2/L-3	Included	Included	Included	Included	Included		Included
Include pop-up shrub heads, 4/L-3	Included	Included	Included	Included	Included		Included
Electrical to controller	w/ Electrical	w/ Electrical	w/ Electrical	w/ Electrical	w/ Electrical		w/ Electrical
Landscaping inside the CIP Planters - L-2	Included	Included	Included	Included	Included		Included
Trees - 24" box, including Staking per 3/L-3	Included	Included	Included	Included	Included		Included
Shrubs - 1 & 5 gallon	Included	Included	Included	Included	Included		Included
Vines - 15 gallon	Included	Included	Included	Included	Included		Included
Ground Cover	Included	Included	Included	Included	Included		Included
Safety walk and progressive cleanup	4,640	4,640	4,640	4,640	4,640		4,640
90 Day Maintenance	Included	Included	Included	Included	Included		Included



Bid Evaluation Report

Landscape & Irrigation

Marshall Classroom Building

Subcontractors

Description	Advanced Land. 2000				Job Number	Bid Date	Date Printed	Venco Western
	Advanced Land. 2000	Cascade Sprinklers	Dufau Landscape	Hardy				
(1) Year Warranty	Included	Included	Included	Included	1641	6/7/2017	7/27/2017	Included
Spills Removal	200	200	200	200				200
Move-Ins (2)	1,500	1,500	1,500	1,500				1,500
Existing Parking Lot Rework, C-202	5,000	5,000	5,000	5,000				5,000
Removal & reinstallation of Irrigation at Demoeed areas	Included	Included	Included	Included				Included
Removal & reinstallation of Planting at Demoeed areas	Included	Included	Included	Included				Included
Existing Grass Field	35,185	35,185	35,185	35,185				35,185
Modify existing Irrigation at grass playfield for trailer/laydown area	Included	Included	Included	Included				Included
Geofabric over the grass, rock surface as base during operations	Included	Included	Included	Included				Included
Removal of rock & geofabric at project completion	Included	Included	Included	Included				Included
Regrade, fine grade ready for new grass at laydown area	Included	Included	Included	Included				Included
Rework & start-up existing Irrigation heads	Included	Included	Included	Included				Included
Reinstallation of Grass Planting, hydroseed, at laydown area	Included	Included	Included	Included				Included
TOTALS	86,443	87,525	81,345	103,825	96,625			93,093
Recommendation:	Amount							
Dufau Landscape	81,345							



Bid Evaluation Report

Site Utilities

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons		
Base Bid	217,229	See below	200,390	See below	245,000	
Spec #: 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included	Included	
Spec #: 31 2323 - Excavation & Fill Utilities	Included	Included	Included	Included	Included	
Spec #: 31 2326 - Base Course	Included	Included	Included	Included	Included	
Spec #: 33 1100 - Site Water Distribution Utilities	Included	Included	Included	Included	Included	
Spec #: 33 3000 - Site Sanitary Sewer Utilities	Included	Included	Included	Included	Included	
Spec #: 33 4000 - Storm Drainage Utilities	Included	Included	Included	Included	Included	
Bond Rate (if required)	Not listed	Not listed	Not listed	Not listed	Bond @1.44%	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 days	30 days	30 days	30 days	30 days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
Site Utilities						
Utility Location (C Below)	Included	Included	Included	Included	Included	
Cutting and Capping of Existing Utilities	2,500	2,500	2,500	2,500	2,500	
Layout and Trenching	Included	Included	Included	Included	Included	
Sawcutting & removal of surface for New Utilities	Included	3,584	3,584	3,584	3,584	
Traffic Control	Included	Included	Included	Included	Included	
Temp Asphalt Trench Plates	Included	2,048	2,048	2,048	2,048	
Excavation Spoils Stockpile	Included	Included	Included	Included	Included	
Pressure Test and Flush System	Included	Included	Included	Included	Included	
Sewer						
Site Utility Plan C-401,402,403,404	Included	Included	Included	Included	Included	
Note 20 - Install SDR-353 Sanitary Sewer line per 4/C-701	Included	Included	Included	Included	Included	
Note 21 - Connect to bldg sanitary sewer	Included	Included	Included	Included	Included	
Note 22 - Connect to existing onsite main line	Included	Included	Included	Included	Included	
Note 23 - Install Clean-out per 7/C-701	Included	Included	Included	Included	Included	
Note 24 - Connect to onsite main line per 2/C-701	Included	Included	Included	Included	Included	
Note 25 - House connection per APWA Std Plan 222-2	Included	Included	Included	Included	Included	
Storm Drain						
Site Utility Plan C-401,402,403,404	Included	173,320	Included	143,618	Included	
Note 1 - Install SDR-35 storm drain line per 4/C-701	Included	Included	Included	Included	Included	
Note 2 - Construct 12"x12" catch basin per 6/C-701	Included	Included	Included	Included	Included	
Note 3 - Connect to existing onsite main line per 2/C-701	Included	Included	Included	Included	Included	



Bid Evaluation Report

Site Utilities

Marshall Classroom Building

Subcontractors

Description	Subcontractors					Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons			
Note 4 - Install Clean-out per 7/C-701	Included	Included	Included	Included	Included	Included	
Note 5 - Install Artrum grate NDS 1280 & catch basin 1200 or equal	Included	Included	Included	Included	Included	Included	
Note 6 - Connect to on-site main line per 2/C-702	Included	Included	Included	Included	Included	Included	
Note 7 - Connect to bldg storm drain line	Included	Included	Included	Included	Included	Included	
Note 8 - Install SDR-21 storm drain line per 4/C-701	Included	Included	Included	Included	Included	Included	
Note 9 - Install French Drain per 2/C-704	Included	Included	Included	Included	Included	Included	
Other: Trench Drain concrete basin per 4/S-400A	Included	Included	Included	Included	Included	Included	
Drywell at Rubber Mat Curb at new Play Area Rubber Surfacing 9/C-702, drain shown on C-402	Included	Included	Included	Included	Included	Included	
Water							
Site Utility Plan C-401,402,403,404	Included	64,295	Included	Included	33,353	Included	
Note 30 - Connect to existing onsite main line	Included	Included	Included	Included	Included	Included	
Note 31 - Install 4" Double Check Detector Backflow Preventer Assembly with Fire Department Connection per 3/C-701, Ames 3000 SS OS&Y w/ Tamper Switches connected to Fire Alarm	Included	Included	Included	Included	Included	Included	
Note 32 - Install AWWA C900 PVC pressure Class 200 Water line per 4/C-701	Included	Included	Included	Included	Included	Included	
Note 33 - Install concrete thrust block per 4/C-703	Included	Included	Included	Included	Included	Included	
Note 34 - Connect to bldg Fire Water connection	Included	Included	Included	Included	Included	Included	
Note 35 - Connect to building Domestic Water connection	Included	Included	Included	Included	Included	Included	
Note 36 - Connect to existing onsite main line	Included	Included	Included	Included	Included	Included	
Note 37 - Install Gate valve per 5/C-701	Included	Included	Included	Included	Included	Included	
Note 38 - Fire Department Connection per 1/C-704	Included	Included	Included	Included	Included	Included	
Note 39 - Connect to onsite main water line	Included	Included	Included	Included	Included	Included	
Includes:	Included	Included	Included	Included	Included	Included	
Sawcutting for New Utilities	Included	Included	Included	Included	Included	Included	
Excavation, compact bottom, sand shading, install pipe, backfill, compaction of trench	Included	Included	Included	Included	Included	Included	
Base Pave Trenches	Included	Included	Included	Included	Included	Included	
Overlay trench with new AC Paving section	Included	Included	Included	Included	Included	Included	
Lane Closure/Traffic Control	Included	Included	Included	Included	Included	Included	
Water Line for Irrigation inside the CIP Planters - L-1 (not clearly indicated on C sheets)	2,500	2,500	2,500	2,500	2,500	2,500	
Include tapping into existing mainline for new lines	Included	Included	Included	Included	Included	Included	
Sawcut & remove AC paving & put back for access to mainline tap-in	Included	Included	Included	Included	Included	Included	

Bid Evaluation Report



Site Utilities

Marshall Classroom Building

Description	Subcontractors				Job Number	1641
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons	Date Printed	6/7/2017
				Suttles Plumbing	7/27/2017	Toro Ent.
New mainlines & lateral lines for irrigation & rigid pvc for control wire	Included	Included	Included	Included		
Other:						
FDC Bollards & Footings (include if not shown)	1,000	1,000	1,000	1,000	1,000	
POC Flanged into FS min 24" aff room by this sub - 1/FP-02	Included	Included	Included	Included	Included	
Gas						
NOT SHOWN on Site Utility Plan C-401,402,403,404	Included	Included	Included	Included	Included	
Gas Lines per Plumbing Sheets	Included	Included	Included	Included	Included	
Connect to existing Gas Line onsite - Not Shown	See Allowance	See Allowance	See Allowance	See Allowance	See Allowance	
TOTALS	228,861	325,112	212,022	210,055	256,632	0
Recommendation:	Amount					
Sam Hill & Sons	210,055					

OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Facilities Agreement

Ratification of Work Authorization Letter #13 to NV5 West Inc., for DSA Inspector of Record (IOR) Services for the Lemonwood Elementary School ECDC Project (Penanhoat/CFW)

At the September 4, 2019, regularly scheduled Board Meeting, the Board of Trustees approved Work Authorization Letter #11 with NV5 West Inc. to maintain continuous Inspector of Record (IOR) services as required by the Department of State Architect (DSA) for the Lemonwood ECDC Project. Ratification of Work Authorization #13 (WAL #13) will extend the scope of IOR services through project completion (February 2020).

The District, in consultation with CFW recommends issuing Work Authorization Letter #13 to NV5 West Inc. to continue the provision of continuous DSA Inspector of Record Services thru to the completion of the Lemonwood Elementary School ECDC Project.

The Work Authorization Letter is issued pursuant to and consists of:

Master Agreement: #13-130

Work Authorization Letter: #13

Consultant: NV5 West Inc.

Date Issued: 02/05/2020

FISCAL IMPACT:

Forty-Four Thousand Four Hundred Forty Dollars and Zero Cents (\$44,440.00) to be paid out of the Master Construct and Implementation Funds within the approved project budget paid to NV5 West Inc. under Board approved Master Agreement #13-130.

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in conjunction with Caldwell Flores Winters, Inc. that the Board of Trustees ratify WAL #13 for Master Agreement #13-130 with NV5 West, Inc.

ADDITIONAL MATERIALS:

Attached: [Work Authorization Letter #13 \(1 Page\)](#)

[Proposal \(1 Page\)](#)

[Master Agreement #13-130 - NOLTE - Vertical Five \(NV5 West. Inc.\) \(29 Pages\)](#)

	WORK AUTHORIZATION LETTER	
	GENERAL INFORMATION	
	PROJECT #: SITE NAME: Lemonwood Elementary School MASTER AGREEMENT #: 13-130 WAL #: 13	DATE: 2/5/2020 DSA # 03-116656 OPSC # VENDOR ID:
PURSUANT TO MASTER AGREEMENT BETWEEN:		
DISTRICT	CONSULTANT	
OXNARD SCHOOL DISTRICT 1051 South A Street Oxnard, CA 93030 (805) 385-1501	Firm Name: Street: City, State, Zip: Phone:	NV5 West Inc 1868 Palma Ave. Suite D Ventura, CA 93003 (805)656-6074
SCOPE OF SERVICES TO BE PERFORMED UNDER THIS WAL		
Provide Inspector of Record (IOR) services for the Lemonwood Elementary School ECDC located at 2001 San Mateo Place, Oxnard, CA 93033. The consultant will perform continuous Inspector of Record services to ensure that construction is executed and completed in accordance with the approved DSA Construction Documents, plans, specification, etc.		
<i>(ATTACH ADDITIONAL PAGES AS NECESSARY)</i>		
SCHEDULE OF SERVICES TO BE PERFORMED UNDER THIS WAL		
START DATE: January 1, 2020	COMPLETION DATE: February 29, 2020 or Project Closeout	
FIXED FEE AMOUNT: Forty- Four Thousand Four Hundred Forty Dollars and Zero Cents (\$44,440.00)		
<i>This fee amount is based upon Consultant's proposal dated <u>12/14/19</u> and subsequent negotiations mutually agreed to by all parties</i>		
<i>This WAL is inherently a part of the Master Agreement referenced above. It is bound by the general terms and conditions of the Master Agreement. This WAL describes in detail the Consultants' specific Scope of Services, agreed upon lump sum fixed fee, agreed upon schedule for completion of Services, and other provisions required to clearly indicate the required Services, and terms of this WAL.</i>		
<i>This WAL and associated Master Agreement hereby supercede any and all terms, conditions, and other provisions of the Consultant's Proposal; and such terms, conditions, and other provisions are null and void, and are not incorporated to any extent as part of this WAL and associated Master Agreement whether or not they are directly superceded by this WAL and/or the associated Master Agreement.</i>		
IN WITNESS THEREOF, THE PARTIES HAVE AGREED TO AND EXECUTED THIS WAL AS SET FORTH BELOW:		
DISTRICT	CONSULTANT	
OXNARD SCHOOL DISTRICT	CONSULTANT	
(SIGNATURE)	(DATE)	(SIGNATURE) (DATE)
FOR DISTRICT USE ONLY		
PROJECT MANAGER: Mario Mera P.O. # SOURCE OF FUNDS: <input type="checkbox"/> MEASURE "R" <input type="checkbox"/> DEF. MAINT. <input type="checkbox"/> DEV. FEES <input checked="" type="checkbox"/> OTHER: Master Construct and Implementation Program COST ID: 6290	PREPARED BY: Varun Inapuri P.O. AMOUNT:	
(PM APPROVAL SIGNATURE)	(DATE)	

Date: December 14, 2019
DSA App. No.: 03-116656
Job No. 114519-0002464

CLIENT
OSD c/o Caldwell Flores Winters, Inc.
1901 S. Victoria Ave., Suite 106
Oxnard, CA93033

NV5 OFFICE
NV5 West, Inc.
1868 Palma Drive, Suite A
Ventura, CA 93003

JOB DESCRIPTION AND LOCATION

Project: Lemonwood Early Childhood Development Center
Address: 2200 Carnegie Ct., Oxnard, CA
P.O. #: P20-01421, Master Agreement # 13-130, WAL #11
Attn: Mario Mera

Change in Contract Amount for Testing and Inspection Services:

NV5 is currently providing Project Inspection Services on the referenced project. Our currently authorized budget of \$68,400.00 has been exceeded, and as of December 6, 2019 we have expended \$ 90,440.00. After discussing the project with the Project Inspector Paul Vernier it was agreed that an additional \$22,800.00 will be needed. NV5 is requesting a change in contract to include what has been exceeded \$21,640.00 along with remaining costs to complete the project totaling \$44,440.00.

NV5 appreciates the opportunity to provide consulting, inspection and testing services for the Oxnard School District. If you have any questions or there is any further information that we can provide for you, please contact our office.

Fee For Additional Services Described Above:

Current Contract Amount:	\$ 68,400.00
Total amount this Proposal	\$ 44,440.00
Revised Total Contract/Proposal Amount:	\$ 112,840.00

Respectfully Submitted,
NV5 WEST, INC.

BY: Carol Harrison
CAROL HARRISON, CLIENT SERVICE MANAGER

**OXNARD SCHOOL DISTRICT
AGREEMENT FOR CONSULTANT SERVICES
(MASTER AGREEMENT – PROJECT DSA INSPECTION [IOR])**

This Agreement for Consultant Services (“Agreement”) is entered into as of this 13th day of November, 2013 by and between the **Oxnard School District** (“District”), with offices located at 1051 South A Street, Oxnard, CA 93030, and **NOLTE - Vertical Five** (“Consultant”) with a business address at 1868 Palma Avenue, Suite D, Ventura, CA 93003. District and Consultant are sometimes hereinafter individually referred to as “Party” and hereinafter collectively referred to as the “Parties.”

RECITALS

A. District is authorized by *California Government Code* Section 53060, and Board Policy 4368, to contract with independent contractors for the furnishing of services concerning financial, economic, accounting, engineering, legal, administrative and other matters. District has sought, by issuance of a Request for Qualifications, the performance of certain services, with the precise scope of work to be specified at the time of assignment of work.

B. Following submission of a Statement of Qualifications for the performance of services, Consultant was prequalified by District to perform services on behalf of District that may be assigned, or not assigned, at the District’s sole discretion.

C. The Parties desire to formalize the prequalification of Consultant for performance of services and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained herein and other consideration, the value and adequacy of which are hereby acknowledged, the Parties agree as follows:

1. **Incorporation of Recitals and Exhibits.** The Recitals set forth above and all exhibits attached to this Agreement, as hereafter amended, are incorporated by this reference as if fully set forth herein.
2. **Master Agreement.** This Agreement sets forth the basic terms and conditions between District and Consultant. It may be supplemented from time to time with an individual Work Authorization Letter (“WAL”) which shall be considered an amendment to this Agreement, and which shall be subject to all the terms and conditions of this Agreement, and any further terms and conditions as set forth in the WAL.
3. **Scope of Services.** The scope of Services to be assigned to Consultant pursuant to a WAL is further defined in **Exhibit F – Scope of Services**, wherein the general responsibilities of Consultant are described pursuant to the discipline(s) for which the Consultant has been deemed prequalified by District as described in this Agreement.
4. **Agreement, Scope of Work, and Assignment of Projects.** District may, from time to time, and at the sole discretion of District, assign to Consultant specific services to be performed by Consultant (the “Services”) pursuant to a WAL. The WAL assignment procedure and associated forms are set forth in **Exhibit A**, which is attached hereto. This Agreement, together with the WAL, sets forth the terms and conditions pursuant to which Consultant will perform such Services on behalf of District. The WAL

shall particularize and describe, among other things, such project(s) for which Consultant is to perform Services, such Services to be performed by Consultant at such project(s), the timeline for the performance of such Services, and the compensation to be paid to Consultant for the performance of such Services.

Term of Agreement. Subject to earlier termination as provided below, this Agreement shall remain in effect from November 13, 2013 through November 12, 2018 (the "Term"). This Agreement may be extended only by amendment, signed by the Parties, prior to the expiration of the Term. Such agreement for extension shall be based upon the showing of good and sufficient cause by Consultant that such extension(s) shall be granted. District shall not be obligated to compensate Consultant for any additional costs if such an extension has been granted to this Agreement. Any provision for additional compensation shall be accommodated via the WAL process as indicated in **Exhibit A**.

5. **Time for Performance.** The scope of the Services set forth in the WAL shall be completed during the Term pursuant to the schedule specified in the WAL. If Services indicated in the WAL cannot be completed within the schedule set forth in the WAL, or if the schedule exceeds the Term of this Agreement, it is the responsibility of Consultant to notify District at least ninety (90) days prior to the expiration of either, with a request for a time extension clearly identifying the cause(s) for the failure to complete the Services within the schedule and/or the Term. Should Consultant fail to provide such notice, and/or the Services not be completed pursuant to that schedule or within the Term, Consultant shall be deemed to be in Default as provided below. District, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Consultant to continue performing the Services.
6. **Additional Services.** Additional Services are services in addition to the Services set forth in the WAL that are provided by Consultant pursuant to a written request by District. Additional Services will require a written request or pre-authorization in writing by District following specific approval of such services by the District Board of Trustees. It is understood and agreed that Consultant shall not perform any Additional Services unless and until Consultant receives specific written approval for such Additional Services from the District Board of Trustees. Any modification of the compensation to be paid to Consultant as a result of Additional Services must be specifically approved in writing by the District Board of Trustees. In the event that the District Board of Trustees approves in writing a modification of the compensation, then Consultant shall be paid for such Additional Services pursuant to Section 8, below. However, it is understood and agreed that if the cause of the Additional Services is the sole or partial responsibility of Consultant, its agents, or any subconsultants or other parties under the charge of Consultant, no additional compensation shall be paid to Consultant. If such conditions exist so as to justify Additional Services as indicated above, which require additional compensation or time in order to be performed, it is the sole responsibility of Consultant to submit a request for Additional Services within ten (10) days of Consultant's discovery of such conditions which require Additional Services. It is understood and agreed that if Consultant performs any services that it claims are Additional Services without receiving prior written approval from the District Board of Trustees, Consultant shall not be paid for such claimed Additional Services.
7. **Compensation and Method of Payment.** This Agreement does not guarantee that District will issue a WAL to Consultant nor does this Agreement guarantee any compensation to Consultant. This Agreement does not create any obligation on the part of District to compensate Consultant absent a WAL indicating compensation due to Consultant once Services are performed. Specific compensation and payment amounts, including approved reimbursable expenses, shall be set forth in the WAL. However, it is understood and agreed that the compensation to be paid to Consultant shall not be in excess of or exceed the rates set forth in **Exhibit B** "Compensation".

a. Each month Consultant shall furnish to District an original invoice for all work performed and expenses incurred during the preceding month for Services performed pursuant to a WAL. The invoice shall clearly indicate the assigned project, the approved WAL, and shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-consultant contracts. Sub-consultant charges, if any, shall be detailed by the following categories: labor, travel, materials, equipment and supplies. District shall independently review each invoice submitted by Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement and the WAL. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection b. In the event any charges or expenses are disputed by District, the original invoice shall be returned by District to Consultant for correction and resubmission.

b. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by District, District will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice.

c. Payment to Consultant for work performed pursuant to this Agreement and a WAL shall not be deemed to waive any defects in work performed by Consultant.

8. Responsibilities of Consultant:

a. Consultant shall perform all Services as indicated in this Agreement and the WAL to the satisfaction of District.

b. The specific Services of Consultant to be performed shall be indicated in the WAL.

c. Consultant hereby represents and warrants that (a) it is an experienced consultant in the discipline(s) identified in **Exhibit F**, having the skill and the legal and professional ability and the flexibility necessary to perform all of the Services required under this Agreement; (b) it has the capabilities and resources necessary to perform its obligations hereunder; (c) it is familiar with all current laws, rules, regulations and other restrictions which are and may become applicable to the scope of Services under this Agreement, including but not limited to all local ordinances, building codes, and requirements of all Authorities Having Jurisdiction (AHJ) including but not limited to the Division of State Architect (DSA), the Office of Public School Construction (OPSC), the State Facilities Planning Division (SFPD), California Department of Education (CDE), the California Department of General Services (DGS), the Department of Toxic Substances Control (DTSC), the California Environmental Quality Act (CEQA), Title 24 of the California Code of Regulations, the California Education Code, State and Local Fire Authorities, air quality districts, water quality and control boards, and any/all other AHJ; (d) that it will assume full responsibility for all Services performed and all work prepared and furnished to District by its employees, agents, and subconsultants; (e) that it has sufficient financial strength and resources to undertake and complete the Services provided for under this Agreement within the schedule set forth in the WAL; and (f) that it certifies and covenants that all reports, certifications, studies, analyses, and other documents prepared by Consultant shall be prepared in accordance with all applicable laws, rules, regulations, and other requirements in effect at the time of their preparation, or required at their time of submittal to District and or agencies.

d. Consultant shall follow accepted industry standards and practices and comply with all federal, state, and local laws and ordinances applicable to the Services required by this Agreement and the WAL.

9. Responsibilities of District.

- a. District will prepare and furnish to Consultant upon Consultant's request, such information as is reasonably necessary to the performance of the Services required under this Agreement and the WAL. Consultant understands that all information provided to Consultant remains the property of District and shall only be removed from District's possession/premises and/or be photocopied, reproduced, distributed, or otherwise made available to others if such activities are expressly approved in writing by District and/or the Program Manager. Failure to comply with the above requirements shall be reasonable cause for termination of this Agreement, and may subject Consultant to liability for damages to District.
 - b. If needed by Consultant, District shall provide information as to the requirements and educational program for each project assigned by a WAL, including approved budget and schedule limitations.
 - c. District shall facilitate and coordinate cooperation amongst and between District consultants, including but not limited to architects, construction managers, surveyors, geotechnical engineers, inspectors, testing laboratories, hazardous materials specialists, CEQA/DTSC compliance specialists, technology experts, and any other professional consultants District deems necessary to execute the Facilities Implementation Program. Such coordination shall include the distribution of documentation prepared by individual consultants which may be of service to Consultant in the course of completing the Services.
 - d. District shall facilitate and coordinate cooperation amongst and between District staff and Consultant, as required to complete the Services.
 - e. District shall provide for the timely approval and execution of the WALs, Additional Services requests, invoices, and any other documentation that requires District action in order for Consultant to complete the Services.
10. **Suspension.** District may, for any reason or no reason, in District's sole discretion, suspend all or a portion of this Agreement, the WAL, or the Services by giving ten (10) calendar days written notice of suspension to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress. If District suspends the Services for a period of ninety (90) consecutive calendar days or more and, in addition, if such suspension is not caused by Consultant or the acts or omissions of Consultant, then if the Services are resumed, Consultant's compensation shall be subject to adjustment to provide for actual direct costs and expenses incurred by Consultant as a direct result of the suspension and resumption by District of the Services.
11. **Termination.** This Agreement, the WAL, or the Services may be terminated at any time by mutual agreement of the Parties or by either Party as follows:
- a. District may terminate all or a portion of this Agreement, the WAL, or the Services without cause at any time by giving ten (10) calendar days written notice of termination to Consultant. In the event such notice is given, Consultant shall cease immediately all work in progress; or
 - b. District may terminate all or a portion of this Agreement, the WAL, or the Services for cause in the event of a Default by giving written notice pursuant to Section 15, below; or
 - c. Consultant may terminate this Agreement or the WAL at any time upon thirty (30) calendar days written notice if District fails to make any undisputed payment to Consultant when due and such failure remains uncured for forty-five (45) calendar days after written notice to District.

12. **Similar or Identical Services.** In the event that this Agreement, the WAL, or any of the Services are terminated in whole or in part as provided herein, District may procure, upon such terms and in such manner as District may determine appropriate, services similar or identical to those terminated to complete any unfinished Services or new services as needed by District.
13. **Inspection and Final Acceptance.** District acceptance of any of work or Services, whether specifically in writing or by virtue of payment, shall not constitute a waiver of any of the provisions of this Agreement or the WAL including, but not limited to, indemnification and insurance provisions.
14. **Default.** Failure of Consultant to perform any Services or comply with any provisions of this Agreement or the WAL constitutes a Default. District may terminate all or any portion of this Agreement, the WAL, or the Services for cause in the event of a Default. The termination shall be effective if Consultant fails to cure such Default within thirty (30) calendar days following issuance of written notice thereof by District, or if the cure by its nature takes longer, fails to commence such cure within thirty (30) calendar days from the date of issuance of the notice and diligently prosecutes such cure to the satisfaction of District. If Consultant has not cured the Default, District may hold all invoices and may choose to proceed with payment on said invoices only after the Default is cured to District's satisfaction. In the alternative, District may, in its sole discretion, during the period before Consultant has cured the Default, elect to pay any portion of outstanding invoices that corresponds to Services satisfactorily rendered. Any failure on the part of District to give notice of Consultant's default shall not be deemed to result in a waiver of District's legal rights or any rights arising out of any provision of this Agreement or the WAL.
 - a. In addition to District's termination rights set forth above, District shall have (i) the right to cure Consultant's Default at Consultant's cost, in which case all amounts expended by District in connection with such cure shall accrue interest from the date incurred until repaid to District by Consultant at the rate of ten percent (10%) per annum; and (ii) all other rights and remedies available to District at law and in equity, including, without limitation, an action for damages. District shall have the right to retain unpaid earned balances to offset damages, and/or charge Consultant for all damages above and beyond unpaid balance of WAL.
15. **Ownership of Documents.** All maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Consultant in the course of providing any Services pursuant to this Agreement or the WAL (collectively and individually, the "Documents") shall become the sole property of District and may be used, reused or otherwise disposed of by District without the permission of Consultant. Upon completion, expiration or termination of this Agreement or the WAL, Consultant shall turn over to District all such Documents.
16. **Use of Documents by District.** If and to the extent that District utilizes for any purpose not related to this Agreement or the WAL any Documents, Consultant's guarantees and warranties related to Standard of Performance under this Agreement or the WAL shall not extend to such use of the Documents.
17. **Consultant's Books and Records.** Consultant shall maintain any and all documents and records demonstrating or relating to Consultant's performance of Services pursuant to this Agreement or the WAL for a minimum of four years after termination or expiration of this Agreement and the WAL, or longer if required by law. Such records shall include at minimum a detailed record of daily performance, staff time records, subconsultants time records, documentation of all costs incurred by Consultant that were billed to District, and detailed records of all Consultant fees, overhead, and profit on earned amounts.

a. Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to District pursuant to this Agreement or the WAL for a minimum of four years, or longer if required by law, all in accordance with generally accepted accounting principles and with sufficient detail so as to permit an accurate evaluation of the Services provided by Consultant pursuant to this Agreement or the WAL.

b. Any and all such records or documents shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by District or its designated representative. Copies of such documents or records shall be provided directly to District for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Consultant's address indicated for receipt of notices in this Agreement.

c. District has the right to acquire custody of such records by written request if Consultant decides to dissolve or terminate its business. Consultant shall deliver or cause to be delivered all such records and documents to District within sixty (60) days of receipt of the request.

18. **Independent Contractor.** Consultant is retained as an independent contractor and is not employed by District. No employee or agent of Consultant shall become, or be considered to be, an employee of District for any purpose. It is agreed that District is interested only in the results obtained from the Services under this Agreement and the WAL and that Consultant shall perform as an independent contractor with sole control of the manner and means of performing the Services required under this Agreement and the WAL. Consultant shall complete this Agreement and the WAL according to its own methods of work which shall be in the exclusive charge and control of Consultant and which shall not be subject to control or supervision by District except as to results of the Services. Consultant shall provide all of its own supplies, equipment, facilities, materials, manpower, and any/all other resources that may become necessary in the course of completing the Services. It is expressly understood and agreed that Consultant and its employees shall in no event be entitled to any benefits to which District employees are entitled, including, but not limited to, overtime, retirement benefits, insurance, vacation, worker's compensation benefits, sick or injury leave or other benefits. Consultant will be responsible for payment of all of Consultant's employees' wages, payroll taxes, employee benefits and any amounts due for federal and state income taxes and Social Security taxes since these taxes will not be withheld from payments under this Agreement or the WAL.

a. The personnel performing the Services under this Agreement and the WAL on behalf of Consultant shall at all times be under Consultant's exclusive direction and control. Consultant, its agents or employees shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of District.

b. Consultant shall have no authority to bind District in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against District, whether by contract or otherwise, unless such authority is expressly conferred in writing by District, or under this Agreement.

19. **Standard of Performance.** Consultant represents and warrants that it has the skill, qualifications, experience and facilities necessary to properly perform the Services required under this Agreement and the WAL in a thorough, competent and professional manner. Consultant represents and warrants that its employees and subcontractors have all legally required licenses, permits, qualifications and approvals necessary to perform the Services and that all such licenses and approvals shall be maintained throughout the term of this Agreement and the WAL. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all Services

described herein and the WAL. In meeting its obligations under this Agreement and the WAL, Consultant shall employ, at a minimum, the standard of care utilized by persons engaged in providing services similar to those required of Consultant under this Agreement and the WAL for California school districts in or around the same geographic area of District (the "Standard of Performance").

20. **Confidential Information.** All information gained during performance of the Services and all Documents or other work product produced by Consultant in performance of this Agreement and the WAL shall be considered confidential ("confidential information"). Consultant shall not release or disclose any such confidential information, Documents or work product to persons or entities other than District without prior written authorization from the Superintendent of District and/or Program Manager, except as may be required by law. Confidential information does not include information that: (i) Consultant had in its possession prior to considering entering into this Agreement; (ii) becomes public knowledge through no fault of Consultant; (iii) Consultant lawfully acquires from a third party not under an obligation of confidentiality to the disclosing party; or (iv) is independently developed by Consultant without benefit of the information provided by District. In connection with confidential information:

a. Consultant shall promptly notify District if it is served with any summons, complaint, subpoena or other discovery request, court order or other request from any party regarding this Agreement or the WAL or the Services performed hereunder or the WAL.

b. District retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with District and to provide District with the opportunity to review any response to discovery requests provided by Consultant; provided that this does not imply or mean the right by District to control, direct, or rewrite said response.

21. **Conflict of Interest; Disclosure of Interest.** Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of District or which would in any way hinder Consultant's performance of the Services under this Agreement or the WAL. Consultant further covenants that in the performance of this Agreement and the WAL, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of District. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of District in the performance of this Agreement and the WAL.

a. Bylaws of the Board 2030(A) E, 2030(B) E and 2030(C) E, as hereinafter amended or renumbered, require that a consultant that qualifies as a "designated employee" must disclose certain financial interests by filing financial interest disclosures. By its initials below, Consultant (i) represents that it has received and reviewed a copy of the Bylaws of the Board 2030(A) E, 2030(B) E and 2030(C) E and that it [] does [X] does not qualify as a "designated employee"; and (ii) agrees to notify District, in writing, if Consultant believes that it is a "designate employee" and should be filing financial interest disclosures, but has not been previously required to do so by District.

 (Initials)

22. **Compliance with Applicable Laws.** In connection with the Services and its operations, Consultant shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules including, but not limited to, minimum wages and/or prohibitions against discrimination, in effect during the Term. Consultant shall obtain any and all licenses, permits and authorizations necessary to perform the Services. Neither District, nor any

elected or appointed boards, officers, officials, employees or agents of District shall be liable, at law or in equity, as a result of any failure of Consultant to comply with this section.

a. Without limiting the generality of the foregoing, Consultant, unless exempted, shall comply with the requirements of Education Code Section 45125.1 with respect to fingerprinting of employees who may have contact with District's pupils. Consultant must complete District's certification form, attached herein as Exhibit E, prior to any of Consultant's employees coming into contact with any of District's pupils. Consultant also agrees to comply with all other operational requirements of District, as may be revised from time to time, including but not limited to any obligations relating to vaccination or testing for infectious diseases.

 (Initials)

23. **Unauthorized Aliens.** Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ "unauthorized aliens" as that term is defined in 8 U.S.C.A. §1324a(h)(3). Should Consultant so employ such individuals for the performance of work and/or Services covered by this Agreement or the WAL, and should any liability or sanctions be imposed against District for such employment, Consultant hereby agrees to and shall reimburse District for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by District.
24. **Non-Discrimination.** Consultant shall abide by the applicable provisions of the United States Civil Rights Act of 1964 and other provisions of law prohibiting discrimination and shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, sexual orientation, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement or the WAL.
25. **Disabled Veteran Business Enterprise Participation.** Pursuant to Education Code section 17076.11, District has a participation goal for disabled veteran business enterprises (DVBES) of at least three (3) percent, per year, of funds expended each year by District on projects that use funds allocated by the State Allocation Board pursuant to the Leroy F. Greene School Facilities Act. Unless waived in writing by District, Consultant shall provide proof of DVBE compliance, in accordance with any applicable policies of District or the State Allocation Board, within thirty (30) days of its execution of this Agreement
26. **Assignment.** The expertise and experience of Consultant are material considerations for this Agreement and the WAL. District has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Consultant under this Agreement and the WAL. In recognition of that interest, Consultant shall not assign or transfer this Agreement or any portion of this Agreement or any portion of the WAL or the performance of any of Consultant's duties, Services or obligations under this Agreement or the WAL without the prior written consent of District and approved by District's Board of Trustees. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement and the WAL entitling District to any and all remedies at law or in equity, including summary termination of this Agreement and the WAL.
27. **Subcontracting.** Notwithstanding the above, Consultant may utilize subcontractors in the performance of its duties pursuant to this Agreement and the WAL, but only with the prior written consent of District. Consultant shall be as fully responsible to District for the acts and omissions of its subcontractors, and of persons either directly or indirectly employed by Consultant's subcontractors, as if the acts and omissions were performed by Consultant directly.

28. **District Administrator.** Lisa Franz shall be in charge of administering this Agreement on behalf of District, (the “Administrator”) provided that any written notice or any consent, waiver or approval of District must be signed by the Superintendent or a designated employee of District to be valid. The Administrator has completed Exhibit D “Conflict of Interest Check” attached hereto.

29. **Continuity of Personnel.** Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant’s staff and subcontractors consistent with the staff proposed as part of the Statement of Qualifications, if any, assigned to perform Services under this Agreement and the WAL.

a. Consultant shall provide District and the Administrator a list of all personnel and subcontractors providing Services and shall maintain said list current and up to date at all times during the Term. The list shall include the following information: (1) all full or part-time staff positions by title, including volunteer positions whose direct services are required to provide the Services; (2) a brief description of the functions of each such position and the hours each position works each week or, for part-time positions, each day or month, as appropriate; (3) the professional degree, if applicable, and experience required for each position; and (4) the name of the person responsible for fulfilling the terms of this Agreement and the WAL.

30. **Indemnification.** To the fullest extent permitted by law, Consultant shall defend and indemnify District and its officials, elected board members, employees and agents (“Indemnified Parties”) from and against all claims that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of the Consultant, its officers, employees, consultants, subcontractors, or agents, pursuant to this Agreement and/or the WAL, but not for any loss, injury, death or damage caused by the active negligence or willful misconduct of any of the Indemnified Parties.

a. Consultant agrees to obtain executed indemnity agreements with provisions identical to the above from each and every subcontractor retained or employed by Consultant in the performance of this Agreement and the WAL. Failure of District to monitor compliance with these requirements imposes no additional obligations on District and will in no way act as a waiver of any rights hereunder. Consultant’s obligation to indemnify and defend District as set forth above is binding on the successors, assigns or heirs of Consultant and shall survive the termination of this Agreement and the WAL.

 (Initials)

31. **Insurance.** Consultant agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in Exhibit C “Insurance” and made a part of this Agreement. All insurance policies shall be subject to approval by District as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the District Superintendent.

32. **Notices.** All notices required or permitted to be given under this Agreement or the WAL shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To District: Oxnard School District
1051 South A Street
Oxnard, California, 93030
Attention: Lisa Cline
Assistant Superintendent, Business & Fiscal Services
Re: [Insert Project Name]

With electronic copy to: Caldwell Flores Winters, Inc.
Oxnard School District Program Manager
6425 Christie Ave., Suite 270
Emeryville, California 94608
Attention: Yuri Calderon
T: 510-596-8170
Email: ycalderon@cfwinc.com

To Consultant: NOLTE – Vertical Five (NV5)
1868 Palma Drive, Suite A
Ventura, CA 93003
Attention: Scott Moors
T: (805) 656-6074
Email: scott.moors@nv5.com

All notices, demands, or requests to be given under this Agreement or the WAL shall be given in writing and conclusively shall be deemed received when delivered in any of the following ways: (i) on the date delivered if delivered personally; (ii) on the date sent if sent by facsimile transmission and confirmation of transmission is received; (iii) on the date it is accepted or rejected if sent by certified mail; and (iv) the date it is received if sent by regular United States mail.

33. **Excusable Delays.** Neither Party will be liable to the other for unanticipated delays or failures in performance resulting from causes beyond the reasonable control of that Party, including, but not limited to, acts of God, labor disputes or disturbances, material shortages or rationing, riots, acts of war, governmental regulations, communications or utility failures, or casualties; provided that the delayed Party: (i) gives the other Party prompt written notice of such cause; and (ii) uses its reasonable efforts to correct such failure or delay in its performance. The delayed Party's time for performance or cure under this section will be extended for a period equal to the duration of the cause or sixty (60) days, whichever is less.
34. **Entire Agreement; Binding Effect.** This Agreement including Exhibits hereto, contains the entire understanding of the Parties, and supersedes all other written or oral agreements. Consultant shall be entitled to no other benefits other than those specified herein. No changes, amendments or alternations shall be effective unless in writing and signed by both Parties and approved by District's Board of Trustees. Consultant specifically acknowledges that in entering into this Agreement, Consultant relied solely upon the provisions contained in this Agreement and no others. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the Parties.
35. **Amendment.** No changes, amendments to or modifications of this Agreement or the WAL shall be valid, effective or binding unless made in writing and signed by both Parties and approved by the District's Board of Trustees. The Parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.
36. **Waiver.** Waiver by any Party of any term, condition, or covenant of this Agreement or the WAL shall not constitute a waiver of any other term, condition, or covenant. Waiver by any Party of any breach of the provisions of this Agreement or the WAL shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement or the WAL. None of the provisions of this Agreement or the WAL shall be considered waived by either Party unless such waiver is specifically specified in writing. Neither District's review, approval of, nor payment for, any of the Services required under this Agreement or the WAL shall be construed to operate as a waiver of

any rights under this Agreement or the WAL, and Consultant shall remain liable to District in accordance with this Agreement and the WAL for all damages to District caused by Consultant's failure to perform any of the Services to the Standard of Performance. This provision shall survive the termination of this Agreement and the WAL.

37. **Governing Law.** This Agreement and the WAL shall be interpreted, construed and governed according to the laws of the State of California. With respect to litigation involving this Agreement, the WAL or the Services, venue in state trial courts shall lie exclusively in the County of Ventura, California.

38. **Severability.** If any term, condition or covenant of this Agreement or the WAL is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement and the WAL shall not be affected thereby and the Agreement and WAL shall be read and construed without the invalid, void or unenforceable provision(s).

39. **Authority to Execute.** The person or persons executing this Agreement on behalf of Consultant represents and warrants that he/she/they has/have the authority to so execute this Agreement and to bind Consultant to the performance of its obligations hereunder.

IN WITNESS WHEREOF, District and Consultant have executed and delivered this Agreement for consultant services as of the date first written above.

OXNARD SCHOOL DISTRICT:

NOLTE-VERTICAL FIVE:

Lisa A. Franz
Signature

Scott Moors
Signature

Lisa A. Franz, Director, Purchasing
Typed Name/Title

Scott Moors / Vice President
Typed Name/Title

11-20-13
Date

10-30-13
Date

Tax Identification Number: 95-6002318

Tax Identification Number: 94-2706173

- Not Project Related
 Project #13-130

EXHIBIT A
TO AGREEMENT FOR CONSULTANT SERVICES #13-130

WORK AUTHORIZATION PROCEDURES

1. Assignment of Work Authorization

- 1.1. **Request For Proposal (RFP):** At the sole discretion of District, one or more prequalified professional services consultants shall be solicited with a Request For Proposal (“RFP”) for a specific lump sum fixed fee proposal for defined Services to be complete within a defined timeline. For a proposal to be valid it must clearly acknowledge the complete Services requested by District and must include a lump sum fixed fee amount to complete all defined Services, a clearly defined schedule for completion of Services which meets the required timeline defined by District and shows final completion to occur within the Term of this Agreement.
- 1.2. **Evaluation of Proposal:** District’s Program Manager, in consultation with District, shall review each proposal for validity, accuracy, competitiveness, and overall quality of the Services proposed to be performed. In the case where more than one firm is solicited for a scope of defined Services, the Program Manager shall evaluate each proposal thoroughly based on predetermined, objective criteria to ensure a just and fair review of all proposals.
- 1.3. **Selection of Consultant:** Following evaluation of proposals, the consultant whose proposal exhibits the best value for the benefit of District shall be recommended to the Superintendent for approval.
- 1.4. **Work Authorization Letter (WAL):** With the approval of the District Superintendent, the Program Manager shall issue a Work Authorization Letter (“WAL”) to the selected consultant to perform the defined Services as indicated in the RFP, for the lump sum fixed fee amount reflected in the proposal, with all Services to complete within the timeline indicated in the RFP, and the Term set forth in this Agreement. District retains the right to negotiate all terms of the WAL subsequent to the receipt of proposal(s) in order to clarify the scope of Services, and/or make any adjustments to the fee amount and required schedule prior to issuance of the WAL. The WAL shall be considered a binding agreement, and amendment to this Agreement, once executed by Consultant, approved by the District Board of Trustees, and executed by the Superintendent.
- 1.5. **Performance of Services Set Forth in the WAL:** Performance of Services set forth in the WAL shall not commence until final approval by the District Superintendent and Board of Trustees, unless expressly authorized by the District Superintendent and Program Manager. During the course of completing the Services, Consultant shall comply with all provisions of this Agreement and the WAL. All Services set forth in the WAL shall be completed within the schedule set forth in the WAL.
- 1.6. **Close Out of WAL Services:** Upon completion of all Services required by the WAL, Consultant shall submit all required close-out documentation, certifications, records, reports, warranties, and any other information required or requested by District prior to submitting Consultant’s invoice for final payment.
- 1.7. **WAL Form:** See next page for sample Work Authorization Letter.

Not Project Related

Project #13-130

	WORK AUTHORIZATION LETTER (WAL)	
	GENERAL INFORMATION	
	PROJECT #:	DATE:
	SITE NAME:	DSA #:
MASTER AGREEMENT #:	OPSC #:	
WAL #:	VENDOR ID:	
PURSUANT TO MASTER AGREEMENT BETWEEN:		
DISTRICT	CONSULTANT	
OXNARD SCHOOL DISTRICT 1051 South A. St. Oxnard, CA 93030 (805) 385-1501	Firm Name: Street: City, State, Zip: Phone:	
SCOPE OF SERVICES TO BE PERFORMED UNDER THIS WAL		
(ATTACH ADD'L PAGES AS NECESSARY)		
SCHEDULE OF SERVICES TO BE PERFORMED UNDER THIS WAL		
START DATE:	COMPLETION DATE:	
FIXED FEE AMOUNT: _____		
<p><i>This fee amount is based upon Consultant's proposal dated _____, and subsequent negotiations mutually agreed to by all parties.</i></p> <p><i>This WAL is inherently a part of the Master Agreement indicated above. It is bound by the general terms and conditions of the Master Agreement. This WAL describes in detail the Consultants specific scope of Services, agreed upon lump sum fixed fee, agreed upon schedule for completion of Services, and other provisions required to clearly indicate the required Services, and terms of this WAL.</i></p> <p><i>This WAL and associated Master Agreement hereby supersede any and all terms, conditions, and other provisions of the Consultant's proposal, and such terms, conditions, and other provisions are null and void and are not incorporated to any extent as part of this WAL and associated Master Agreement whether or not they are directly superseded by this WAL and/or the associated Master Agreement.</i></p> <p>IN WITNESS THEREOF, THE PARTIES HAVE AGREED TO AND EXECUTED THIS WAL AS SET FORTH BELOW:</p>		
DISTRICT	CONSULTANT	
OXNARD SCHOOL DISTRICT _____ (SIGNATURE)	CONSULTANT: _____ (SIGNATURE)	
_____ (DATE)	_____ (DATE)	
FOR DISTRICT USE ONLY		
PROJECT MANAGER:	PREPARED BY:	
PO #:	PO AMOUNT:	
SOURCE OF FUNDS: <input type="checkbox"/> MEASURE "R" <input type="checkbox"/> DEF. MAINT. <input type="checkbox"/> DEV. FEES <input type="checkbox"/> OTHER: _____		
COST ID:		
_____ (PM APPROVAL SIGNATURE)	_____ (DATE)	
SPECIAL INSTRUCTIONS:		

- Not Project Related
- Project #13-130

EXHIBIT B
TO AGREEMENT FOR CONSULTANT SERVICES #13-130

COMPENSATION & RATE/FEE SCHEDULE

I. The following rates of pay shall apply in the performance of the Services under this Agreement and the WAL:

PROJECT DSA INSPECTIONS FEE SCHEDULE

NOLTE – Vertical Five is pleased to present Fee Schedule for Project Inspection Services for the Oxnard School District.

<u>Classification</u>	<u>Hourly Rate</u>
1. DSA Class 1 Project Inspector	\$ 85
2. DSA Class 2 Project Inspector	\$ 80
3. DSA Class 3 Project Inspector	\$ 75

II. Consultant may utilize subcontractors as permitted in the Agreement and the WAL. The hourly rate for any subcontractor shall be consistent with the rate and fee schedule indicated in Section I above, unless other direction is provided with written authorization from District Superintendent or his/her designee.

III. Claims for reimbursable expenses shall be documented by appropriate invoices and supporting receipts. Consultant may be reimbursed for those reasonable out-of-pocket expenses set forth below that are incurred and paid for by Consultant beyond the typical obligations under this Agreement and the WAL, but only to the extent that such expenses are directly related to Services satisfactorily completed, are approved by District in writing and do not cause the amounts paid to Consultant to exceed the amounts allowed under this Agreement and the WAL. No mark-up of any expense is permitted. The following is the EXCLUSIVE list of reimbursable expenses:

A. Travel and Mileage. Consultant must request the travel in writing and justify why the travel should be reimbursed. Travel expenses must be approved in writing by District, in its sole discretion. Trips from any Consultant’s office to District’s office or to the subject project site will not be approved for reimbursement.

B. Reimbursable Reprographic Services. Print sets or copies requested in writing by District beyond the quantities required under the WAL.

C. Fees for Subcontractors. Fees for subcontractors hired and paid by Consultant at the written request of District and are permitted in the Agreement and the WAL.

D. Fees advanced for securing approval of public agencies having jurisdiction over any project hereunder.

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IV. Consultant shall provide to District a complete Schedule of Values (SOV), identifying major work activities required to complete the authorized scope of work. All invoices must reflect the appropriate progress percentage for each SOV item billed, to be verified by District. District will compensate Consultant for the Services performed upon approval by District of a valid and complete invoice, in form and substance acceptable to District. See Exhibit G for required Invoice Approval Form and Billing Cover Sheet. The Billing Cover Sheet shall reflect the approved SOV. In connection with Services that are only partially completed at the time an invoice is paid, notwithstanding any provision of the Agreement, the WAL, or any other document, payment of the invoice does not constitute acceptance of the partially completed work or Service. Each invoice is to include:

- A. Billing Cover Sheet/SOV with all appropriate progress percentages identified toward completion of the Services.
- B. Acceptable back-up for billings shall include, but not be limited to:
 - a. Records for all personnel describing the work performed, the number of hours worked, and the hourly rate, for all time charged to the Services.
 - b. Records for all supplies, materials and equipment properly charged to the Services.
 - c. Records for all travel pre-approved by District and properly charged to the Services.
 - d. Records for all subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

Unless otherwise directed by District, in writing, completed invoices are to be submitted to the attention of the Director of Purchasing and the Assistant Superintendent, Business and Fiscal Services. To be considered complete, the invoice packet shall include all back-up documentation required by District and sign-off from District staff, Program Manager or project manager assigned by District to supervise the Services.

V. The total compensation for the Services shall be provided for in the WAL(s) issued subsequent to this Agreement.

VI. Compensation Upon Termination. In the event that District suspends or terminates this Agreement, the WAL or any of the Services pursuant to Section 11 or Section 12a of the Agreement, District will pay Consultant as provided herein and the WAL for all Services and authorized Additional Work actually performed, and all authorized reimbursable expenses actually incurred and paid, under and in accordance with this Agreement and the WAL, up to and including the date of suspension or termination; provided that such payments shall not exceed the amounts specified in the Agreement and the WAL as compensation for the Services completed, plus any authorized Additional Work and authorized reimbursable expenses completed prior to suspension or termination. No payment for demobilization shall be paid unless District at its sole discretion determines that demobilization or other compensation is appropriate. After a notice of termination is given, Consultant shall submit to District a final claim for payment, in the form and with certifications prescribed by District. Such claim shall be submitted promptly, but in no event later than forty (40) calendar days after the Termination Date specified on the notice of termination. Such payment shall be Consultant's sole and exclusive compensation and District shall have no liability to Consultant for any other compensation or damages, including without limitation, anticipated profit, prospective losses, legal fees or costs associated with legal representation or consequential damages, of any kind.

- Not Project Related
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EXHIBIT C
TO AGREEMENT FOR CONSULTANT SERVICES #13-130

INSURANCE

I. **Insurance Requirements.** Consultant shall provide and maintain insurance, acceptable to District Superintendent or District Counsel, in full force and effect throughout the Term of this Agreement and the WAL, against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Consultant, its agents, subcontractors, representatives and/or employees. Insurance is to be placed with insurers authorized to conduct business in the State of California and with a current A.M. Best's rating of no less than A, as rated by the current edition of Best's Key Rating Guide, published by A.M. Best Company, Oldwick, New Jersey 08858. Consultant shall provide the following scope and limits of insurance:

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

- (1) Commercial General Liability coverage of not less than two million dollars (\$2,000,000) aggregate and one million dollars (\$1,000,000) per occurrence.
- (2) Auto liability insurance with limits of not less than one million dollars (\$1,000,000).
- (3) Insurance coverage should include:
 - 1. owned, non-owned and hired vehicles;
 - 2. blanket contractual;
 - 3. broad form property damage;
 - 4. products/completed operations; and
 - 5. personal injury.
- (4) Workers' Compensation insurance as required by the laws of the State of California.
- (5) Abuse and Molestation coverage of not less than two million dollars (\$2,000,000) per occurrence and five million dollars (\$5,000,000) aggregate.
- (6) Professional liability (Errors and Omissions) insurance, including contractual liability, as appropriate to the Consultant's profession, in an amount of not less than the following:

Accountants, Attorneys, Education Consultants, Nurses, Therapists	\$1,000,000
Architects	\$1,000,000 or \$2,000,000
Physicians and Medical Corporations	\$5,000,000

Failure to maintain professional liability insurance is a material breach of this Agreement and the WAL and grounds for immediate termination

II. **Other Provisions.** Insurance policies required by this Agreement shall contain the following provisions:

Not Project Related

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A. All Policies. Each insurance policy required by this Agreement shall be endorsed and state the coverage shall not be suspended, voided, cancelled by the insurer or either Party to this Agreement, reduced in coverage or in limits except after 30 days' prior written notice by Certified mail, return receipt requested, has been given to District

B. General Liability, Automobile Liability, and Abuse/Molestation Coverages.

(1) District, and its respective elected and appointed officers, officials, employees and volunteers are to be covered as additional insureds (collectively, "additional insureds") as respects the following: liability arising out of activities and/or Services Consultant performs; products and completed operations of Consultant; premises owned, occupied or used by Consultant; automobiles owned, leased, hired or borrowed by Consultant, and Abuse/Molestation. The coverage shall contain no special limitations on the scope of protection afforded to additional insureds.

(2) Each policy shall state that the coverage provided is primary and any insurance carried by any additional insured is in excess to and non-contributory with Consultant's insurance.

(3) Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

(4) Any failure to comply with the reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to any additional insured.

III. Other Requirements. Consultant agrees to deposit with District, at or before the effective date of this Agreement and the WAL, certificates of insurance necessary to satisfy District that the insurance provisions of this Agreement have been complied with. District may require that Consultant furnish District with copies of original endorsements effecting coverage required by this section. The certificates and endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. District reserves the right to inspect complete, certified copies of all required insurance policies, at any time.

A. If any Services are performed by a subcontractor, Consultant shall furnish certificates and endorsements from each subcontractor identical to those Consultant provides.

B. Any deductibles or self-insured retentions must be declared to and approved by District. At the option of District, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects District or its respective elected or appointed officers, officials, employees and volunteers or the Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims.

C. The procuring of any required policy or policies of insurance shall not be construed to limit Consultant's liability hereunder nor to fulfill the indemnification provisions and requirements of this Agreement.

- Not Project Related
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EXHIBIT D
TO AGREEMENT FOR CONSULTANT SERVICES #13-130

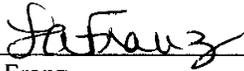
CONFLICT OF INTEREST CHECK

Bylaws of the Board 2030(C)E requires that the Superintendent or a designee make a determination, on a case by case basis, concerning whether disclosure will be required from a consultant to comply with District's Conflict of Interest Code (commencing with Bylaws of the Board 2030 BB).

Consultants are required to file disclosures when, pursuant to a contract with District, Consultant will make certain specified government decisions or will perform the same or substantially the same duties for District as a staff person would.

The services to be performed by Consultant under the Agreement to which this Exhibit D is attached constitute do not constitute governmental decisions or staff services within the meaning of the Conflict of Interest Code. Therefore, Consultant, is is not subject to disclosure obligations.

Date: 11-20-13

By: 
Lisa A. Franz
Director, Purchasing

Not Project Related

Project #13-130

EXHIBIT "E"
TO AGREEMENT FOR CONSULTANT SERVICES #13-130

**BACKGROUND CHECK AND FINGERPRINTING PROCEDURES
FOR CONTRACTORS**

The successful Bidder will be required to assure that its employees, subcontractors of any tier, material suppliers, and consultants do not have direct contact with the District's students during the performance of the Contract in compliance with Education Code §§ 45125.1 and 45125.2. To assure these provisions, the successful Bidder's supervisor shall be fingerprinted, and proof of same shall be provided to the District prior to start of on-site work. The supervisor will monitor the workers' conduct while on school grounds. In addition, the successful Bidder shall barricade the Work area to separate its workers from the students. Costs associated with this process are the responsibility of the successful Bidder.

The Contractors' construction supervisors or their unsupervised employees who will be working outside of fenced areas during the school hours **must** have submitted a fingerprint identification card to the Department of Justice (DOJ) and have a proof of clearance in the form of an affidavit filed in the Oxnard School District's Purchasing Office **prior to** the start of the Work.

California Education Code §§45125.1 and 45125.2 require that criminal checks be completed for contractors (Contracting Firm) who provide architectural, construction, janitorial, administrative, landscape, transportation, food-related, or other similar services to school districts.

The undersigned does hereby certify to the Board of Trustees of the Oxnard School District as follows:

That I am a representative of the Contractor currently under contract ("Contract") with the District; that I am familiar with the facts herein certified, and am authorized and qualified to execute this certificate on behalf of Contractor.

Contractor certifies that it has taken the following actions with respect to the construction Project that is the subject of the Contract:

1. Pursuant to Education Code §45125.2, Contractor has installed or will install, prior to commencement of Work, a physical barrier at the Work Site, which will limit contact between Contractor's employees and District pupils at all times (mandatory for all Projects); AND
2. The Contractor has complied with the fingerprinting requirements of Education Code §45125.1 with respect to all Contractor's employees and all of its subcontractors' employees who may have contact with District pupils in the course of providing services pursuant to the Contract, and the California Department of Justice has determined that none of those employees has been convicted of a felony, as that term is defined in Education Code §45122.1. A complete and accurate list of Contractor's employees and of all its subcontractors' employees who may come in contact with District pupils during the course and scope of the Contract is attached hereto; AND/OR

- Not Project Related
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3. Pursuant to Education Code §45125.2, Contractor certifies that all employees will be under the continual supervision of, and monitored by, an employee of the Contractor who the California Department of Justice has ascertained has not been convicted of a violent or serious felony. The name and title of each employee who will be supervising Contractor's employees and its subcontractors' employees is:

Name: Scott Moore

Title: Vice President

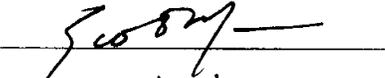
AND/OR

4. The Work on the Contract is at an unoccupied school site and no employee and/or subcontractor or supplier of any tier of Contract shall come in contact with District pupils.

Contractor's responsibility for background clearance extends to all of its employees, Subcontractors, and employees of Subcontractors coming into contact with District pupils regardless of whether they are designated as employees or acting as independent contractors of the Contractor.

Date: 10-30-13

Proper Name of Contractor: Nolte - Vertical Five

Signature: 

By: Scott Moore

Its: _____

- Not Project Related
 Project #13-130

EXHIBIT "F"
TO AGREEMENT FOR CONSULTANT SERVICES #13-130

SCOPE OF SERVICES – PROJECT DSA INSPECTION (IOR)

The Project Inspector's Scope of Work includes, but is not limited to, the following:

Consultant shall ensure that the work performed in the field is in accordance with DSA approved design documents. The project inspector will be required to monitor all construction activities, review RFIs, change orders, and submittals, and to confirm that construction activities were performed satisfactorily in accordance with approved design.

1. Certifications:

- a. Possession and maintenance in good standing of all classes of licensed DSA Project Inspectors' Certificate issued by the Division of the State Architect.

2. Pre-Construction services required:

- a. Familiarity with the project scope and approved drawings and specifications.
- b. Preparation of all required forms for DSA, the Architect and the District.
- c. Participation at all preconstruction meetings.

3. Construction Phase Services Required:

- a. Performance of project inspection in accordance with Sections 4-211, 4-333 and 4-341, Title 24 Part 1, 2010 California Building Standards Administrative Code, Division of State Architect requirements, and all other laws, codes, and regulations governing educational facilities construction inspection.
- b. Daily site inspections with reports to inform Contractor, Architect, District and DSA of non-conforming work and corrective steps required.
- c. Monitoring of daily construction progress relating to the construction schedule, T & M work required, weather delays and like activities.
- d. Verification that all required materials sampling and special inspections are coordinated with construction activities, performed in accordance with project requirements and properly documented.
- e. Tracking of Record Drawing updates by the Contractor.
- f. Prompt filing of all periodic reports required during the construction process.
- g. Attendance at periodic job meetings and visits by DSA and District personnel.
- h. Review of Requests for Information generated by the Contractor.
- i. Observe and document discovered conditions and inform Contractor, Architect and District of such conditions.
- j. Review of periodic pay requests generated by the Contractor.
- k. Review of proposed change orders to verify that such work falls outside of the project scope.

4. Post-Construction Services Required:

- a. Compilation of operations and maintenance manuals, warranties/guarantees, and certificates.
- b. Compilation and completion of all documentation to assure DSA close-out with certification.

- Not Project Related
- Project #13-130

5. Reports

As part of the Services, Consultant will prepare and deliver the following tangible work products to District:

- a. All DSA required inspections, reporting, processes and procedures required by the DSA Testing & Inspection Listing, and/or required by the Architect of Record.

6. Time

All DSA required reporting shall be delivered to the District concurrent with the submittal to DSA, and pursuant to DSA required timelines. The final inspection report (DSA Form 6) shall be completed and electronic filed within 30 calendar days of the notice of completion.

7. Accuracy Standards

Precision of the inspection reports and other documentation shall be in accordance with the professional standard of care to be expected of professional DSA inspectors licensed to practice in the State of California.

- Not Project Related
 Project #13-130

Consultant/Vendor Billing Instructions

Invoice Cover Sheet Set-Up.

- 1 See "billing tab" below for spreadsheet, these are the instructions
 - 2 Enter Project Site name, DSA project number, Project Type, Invoice #, Date, Your Company Name, fax, phone, etc....
 - 3 Enter PO # (Purchase Order #) provided to you when contract issued.
 - 4 Feel free to include your company logo if you wish
 - 5 Enter approved contract agreements, amendments, re-imbursables, allowances, etc. for which you are billing. Include summary scope of work. Enter "Cost Code" provided to you by Program Manager.
 - 6 If you wish to break the contract work items down into portions that you would typically separate for progressive payments, please do that now. If your contract allows re-imbursables in addition to contract fee, please separate these values. If you require more line items to complete this step, please highlight the entire last row by clicking on the grey row # at left, press CTRL+C to copy row, right click grey row # immediately below, select "Insert Copied Cells". This can be repeated as many times as necessary. Multiple rows can be copied/inserted in a single step by highlighting multiple rows prior to copying.
- First Billing**
- 5 **IMPORTANT!** When you are entering costs for your first billing, enter values (dollar amounts) ONLY into the green column. The percentages will change automatically. **NOTE:** Select the (% Complete) billing tab if you prefer to track your billings based on total project % complete. Once % complete is entered, billable amount will populate automatically. Select the (lump sum) billing tab if you prefer to track your billings as a lump sum billable amount to date. Once lump sum amount is entered, % complete will populate automatically.
 - 6 Send invoice based on the Dollar value at the PRE-RETENTION value, if applicable.

Subsequent Billings

- 7 Manually input the dollar values from the "cost completed to date" column into the blue "total previous billings" column
- 8 Enter the corresponding dollar values;% complete values into the green column for total work complete to date.
- 9 Submit a conditional release waiver with the billing. Submit signed pay request certification form.
- 10 Email (middlestadt@cfwinc.com), or mail to the CFW Oxnard office at 1901 Victoria Ave, Suite 106 Oxnard, CA 93035. Please allow 4-6 weeks for invoice processing prior to payment.
- 11 Please note that invoice amounts which exceed remaining contract balance will not be processed, and will be returned to Vendor pending additional contract agreement(s). Incorrect contract amounts, cost codes, or other errors & miscalculations can delay/prevent processing of payment.

NOTE: All Consultant/Vendor invoices must be accompanied by this worksheet to ensure proper payment. Invoices without this worksheet may be rejected and may delay payment until the next billing cycle or until the spreadsheet becomes accurate. Invoices not received by the 25th may be delayed until the next billing cycle. Contact the Program Manager with any questions regarding billing values, or any other information required, prior to submitting a billing.

Cavignac & Associates

INSURANCE BROKERS

License No. OA99520

450 B Street, Suite 1800
San Diego, CA 92101-8005

Phone 619-234-6848

Fax 619-234-8601

Web Site www.cavignac.com

Oxnard School District
ATTN: Lisa Franz
1051 South 'A' Street
Oxnard, CA, 93030

Oct 29, 2013

Re: NV5, Inc.; BTC Labs - Vertical V, Inc.

To Whom It May Concern:

Enclosed is a certificate of insurance, as requested. If you have questions or require changes, please contact our office via email (certificates@cavignac.com) or fax (619-234-1239). Please include a copy of the certificate with your request or reference ID number 243841.

Sincerely,

Cavignac & Associates Certificate Department
certificates@cavignac.com
619-234-1239 (fax)

cc: Danielle Wooten (danielle.wooten@nv5.com)

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Certificate of Insurance for NV5, Inc.; BTC Labs - Vertical V, Inc.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/29/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Cavignac & Associates 450 B Street, Suite 1800 San Diego, CA 92101-8005 License No. OA99520	CONTACT NAME: Certificate Department	
	PHONE (A/C No. Ext): 619-234-6848	FAX (A/C. No): 619-234-8601
E-MAIL ADDRESS: certificates@cavignac.com		
INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A: TRAVELERS PROP CAS CO OF AMER		25674
INSURER B: TRAVELERS IND CO OF CT		25682
INSURER C: HUDSON INS CO		25054
INSURER D:		
INSURER E:		
INSURER F:		

COVERAGES	CERTIFICATE NUMBER: 243841	REVISION NUMBER:
------------------	-----------------------------------	-------------------------

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Cross Liab/Sev of Int GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC		X	6806B97547A	5/1/2013	5/1/2014	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Deductible \$ 0
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS		X	BA6B774609	7/1/2013	5/1/2014	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB DED <input checked="" type="checkbox"/> RETENTION \$ \$0			CUP4076T902	7/1/2013	5/1/2014	<input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	UB3893T34A	5/1/2013	5/1/2014	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
C	Professional Liability			AEE7246003	5/1/2013	5/1/2014	Ea. Claim \$5,000,000 Aggreg \$10,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Re: Agreement for Consultant Services #13-154. Additional Insured coverage applies to General and Automobile Liability for Oxnard School District, and its respective elected and appointed officers, officials, employees and volunteers per policy form. Primary coverage applies to General and Automobile Liability per policy form. Prof. Liab. - Claims made, defense costs included within limit, Pollution Liability included per policy form #ADI0510002. Cavignac & Associates will provide 30 days notice of cancellation to the Certificate Holder in the event of policy cancellation.

CERTIFICATE HOLDER	CANCELLATION
---------------------------	---------------------

Oxnard School District
1051 South 'A' Street
Oxnard, CA 93030
United States

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
Jeffrey W. Cavignac

558

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

BUSINESS AUTO EXTENSION ENDORSEMENT

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

GENERAL DESCRIPTION OF COVERAGE – This endorsement broadens coverage. However, coverage for any injury, damage or medical expenses described in any of the provisions of this endorsement may be excluded or limited by another endorsement to the Coverage Part, and these coverage broadening provisions do not apply to the extent that coverage is excluded or limited by such an endorsement. The following listing is a general coverage description only. Limitations and exclusions may apply to these coverages. Read all the provisions of this endorsement and the rest of your policy carefully to determine rights, duties, and what is and is not covered.

- | | |
|---------------------------------------------------------------------|-----------------------------------------------------------------------|
| A. BROAD FORM NAMED INSURED | H. HIRED AUTO PHYSICAL DAMAGE – LOSS OF USE – INCREASED LIMIT |
| B. BLANKET ADDITIONAL INSURED | I. PHYSICAL DAMAGE – TRANSPORTATION EXPENSES – INCREASED LIMIT |
| C. EMPLOYEE HIRED AUTO | J. PERSONAL EFFECTS |
| D. EMPLOYEES AS INSURED | K. AIRBAGS |
| E. SUPPLEMENTARY PAYMENTS – INCREASED LIMITS | L. NOTICE AND KNOWLEDGE OF ACCIDENT OR LOSS |
| F. HIRED AUTO – LIMITED WORLDWIDE COVERAGE – INDEMNITY BASIS | M. BLANKET WAIVER OF SUBROGATION |
| G. WAIVER OF DEDUCTIBLE – GLASS | N. UNINTENTIONAL ERRORS OR OMISSIONS |

PROVISIONS

A. BROAD FORM NAMED INSURED

The following is added to Paragraph A.1., **Who Is An Insured**, of SECTION II – LIABILITY COVERAGE:

Any organization you newly acquire or form during the policy period over which you maintain 50% or more ownership interest and that is not separately insured for Business Auto Coverage. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier.

B. BLANKET ADDITIONAL INSURED

The following is added to Paragraph c. in A.1., **Who Is An Insured**, of SECTION II – LIABILITY COVERAGE:

Any person or organization who is required under a written contract or agreement between you and that person or organization, that is signed and

executed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, to be named as an additional insured is an "insured" for Liability Coverage, but only for damages to which this insurance applies and only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Section II.

C. EMPLOYEE HIRED AUTO

1. The following is added to Paragraph A.1., **Who Is An Insured**, of SECTION II – LIABILITY COVERAGE:

An "employee" of yours is an "insured" while operating an "auto" hired or rented under a contract or agreement in that "employee's" name, with your permission, while performing duties related to the conduct of your business.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**BLANKET ADDITIONAL INSURED
(ARCHITECTS, ENGINEERS AND SURVEYORS)**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

A. The following is added to WHO IS AN INSURED (Section II):

Any person or organization that you agree in a "contract or agreement requiring insurance" to include as an additional insured on this Coverage Part, but only with respect to liability for "bodily injury", "property damage" or "personal injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

- a. In the performance of your ongoing operations;
- b. In connection with premises owned by or rented to you; or
- c. In connection with "your work" and included within the "products-completed operations hazard".

Such person or organization does not qualify as an additional insured for "bodily injury", "property damage" or "personal injury" for which that person or organization has assumed liability in a contract or agreement.

The insurance provided to the additional insured is limited as follows:

- d. This insurance does not apply on any basis to any person or organization for which coverage as an additional insured specifically is added by another endorsement to this Coverage Part.
- e. This insurance does not apply to the rendering of or failure to render any "professional services".
- f. The limits of insurance afforded to the additional insured shall be the limits which you agreed in that "contract or agreement requiring insurance" to provide for that additional insured, or the limits shown in the Declarations for this Coverage Part, whichever are less. This endorsement does not increase the limits of insurance stated in the **LIMITS OF INSURANCE (Section III)** for this Coverage Part.

B. The following is added to Paragraph a. of 4. Other Insurance in COMMERCIAL GENERAL LIABILITY CONDITIONS (Section IV):

However, if you specifically agree in a "contract or agreement requiring insurance" that the insurance provided to an additional insured under this Coverage Part must apply on a primary basis, or a primary and non-contributory basis, this insurance is primary to other insurance that is

available to such additional insured which covers such additional insured as a named insured, and we will not share with the other insurance, provided that:

- (1) The "bodily injury" or "property damage" for which coverage is sought occurs; and
- (2) The "personal injury" for which coverage is sought arises out of an offense committed;

after you have entered into that "contract or agreement requiring insurance". But this insurance still is excess over valid and collectible other insurance, whether primary, excess, contingent or on any other basis, that is available to the insured when the insured is an additional insured under any other insurance.

C. The following is added to Paragraph 8. Transfer Of Rights Of Recovery Against Others To Us in COMMERCIAL GENERAL LIABILITY CONDITIONS (Section IV):

We waive any rights of recovery we may have against any person or organization because of payments we make for "bodily injury", "property damage" or "personal injury" arising out of "your work" performed by you, or on your behalf, under a "contract or agreement requiring insurance" with that person or organization. We waive these rights only where you have agreed to do so as part of the "contract or agreement requiring insurance" with such person or organization entered into by you before, and in effect when, the "bodily injury" or "property damage" occurs, or the "personal injury" offense is committed.

D. The following definition is added to DEFINITIONS (Section V):

"Contract or agreement requiring insurance" means that part of any contract or agreement under which you are required to include a person or organization as an additional insured on this Coverage Part, provided that the "bodily injury" and "property damage" occurs, and the "personal injury" is caused by an offense committed:

- a. After you have entered into that contract or agreement;
- b. While that part of the contract or agreement is in effect; and
- c. Before the end of the policy period.

OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Facilities Agreement

Ratification of Change Order No. 020 to Construction Services Agreement #17-117 with Bernards Bros. Inc. to Adjust Costs for the Marshall New Classroom Building Project (Penanhoat/CFW)

Change Order No. 020 concerns modifications to the rooftop mechanical unit ducting that were necessary to comply with structural code requirements. Ducts needed to be shifted to penetrate the structural roof diaphragm and the structural parapet wall at locations that were structurally acceptable. Additional duct stands needed to be fabricated to accommodate the new duct routing. Change Order No. 020 provides for the Board's consideration and ratification of the following one (1) COR:

COR No. 191 – Rerouting Ducts & Additional Duct Supports

FISCAL IMPACT:

Sixty-One Thousand Two Hundred Sixty-Four Dollars and No Cents (\$61,264.00) to be paid to Bernards under Board approved Master Agreement #17-117 from the Master Construct and Implementation Program Reserve to account for this increase. If ratified, the increase to budget and the allocation from the Program Reserve will be reflected in the District's next Semi-Annual Update to the Master Construct and Implementation Program Report.

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Change Order No. 020 for Master Agreement #17-117 with Bernards Bros. Inc.

ADDITIONAL MATERIALS:

Attached: [Change Order No. 020 \(2 Pages\)](#)
[COR 191 - Rerouting Ducts & Additional Duct Supports \(86 Pages\)](#)
[Construction Services Agreement #17-117 - Bernards Bros. Inc. \(115 Pages\)](#)



CHANGE ORDER

Date: 2/5/2020

CHANGE ORDER NO. 020

PROJECT: MARSHALL NEW CLASSROOM BUILDING
O.S.D. BID No. N/A
O.S.D. Agreement No. 17-117

OWNER: Oxnard School District
 1051 South A Street
 Oxnard, CA. 93030

ARCHITECT CSDA Design Group
 4061 Glencoe Ave., Ste B
 Marina del Rey, CA 90292

CONTRACTOR:
Bernards
 555 First Street
 San Fernando, CA 91340
Attn: Mr. Rick Fochtman

Architects Proj. No.: 1534.01
D.S.A. File No.: 56-22
D.S.A. App. No.: 03-116806

CONFORMANCE WITH CONTRACT DOCUMENTS, PROJECT MANUAL, DRAWINGS AND SPECIFICATION. All Change Order work shall be in strict conformance with the Contract Documents, Project Manual, Drawings, and Specifications as they pertain to work of a similar nature.

ORIGINAL CONTRACT SUM.....	\$ 8,994,236.00
NET CHANGE - ALL PREVIOUS CHANGE ORDERS (1-19).....	\$ 763,347.00
ADJUSTED CONTRACT SUM.....	\$ 9,757,583.00
NET CHANGE -	\$ 61,264.00
<hr/>	
Total Change Orders to Date: 020.....	\$ 824,611.00
ADJUSTED CONTRACT SUM THROUGH CHANGE ORDER NO.: 020.....	\$ 9,818,847.00

Commencement Date:August 28, 2017
Original Completion Date:October 31, 2018
Original Contract Time:429 Calendar Days
Time Extension for all Previous Change Orders:Zero Calendar Days
Time Extension for this Change Order:Zero Days
Adjusted Completion Date:October 31, 2018

Percentage(9.17%)

Item	Description	Unforeseen Condition (UFO)	Additional Scope (AS)	Errors & Omissions (E&O)	Code Requirement
1.	COR No. 191 – Rerouting Ducts and Additional Duct Supports			\$61,264.00	
	Totals	\$	\$	\$61,264.00	\$

Total Change Order No. 020 \$ 61,264.00

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND ASSIST. SUPT. BUSINESS SERVICES OR PURCHASING DIRECTOR*

APPROVAL (REQUIRED):

ARCHITECT: _____

DATE: _____

CONTRACTOR: _____

DATE: _____

RECOMMENDED FOR APPROVAL:

OSD DSA INSPECTOR: _____

DATE: _____

ASST. SUPERINTENDENT, BUSINESS & FISCAL SERVICES

DATE: _____

APPROVAL (REQUIRED):

BOARD APPROVAL

DATE: _____

ASST. SUPT./PURCHASING DIRECTOR: _____

DATE: _____

DSA APPROVAL

DATE: _____



CHANGE ORDER REQUEST

COR No. 191 R0

Date: 6/5/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

CCD 41 Roof duct, supports, RFI's 135,136,282,288,330,386

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
CCD 41 Roof duct, supports, RFI's 135,136,282,288,330,386 1) Detail 9 on sheet M-510 shows the base plate for the duct supports attaching to the top of the finished roof. Roofing subcontractor has advised that this be re-visited, as it may cause a waterproofing issue. 2) Please note that as shown, duct support legs need to accomodate the sloped roof. If attached directly to the plywood they will need to accomodate a flat roof. Lead time for the duct support is +/-3 weeks, heavily due to the hot dipped galvanization requirement. MEOR Response: 1. Detail 9/M510 is correct, revisions not needed. 2. The district and architect to decide and obtain possible credit. CSDA Response: 1. base plate to be attached to top of roof substrate and roofing over, provide water-proof collar as noted on details. Provide flashing and counter flashing per detail. 2. Pre-galvanized material is acceptable.	Sheldon Mechanical Corp	56,463
		Subtotal: 56,463
Contractual Costs		
Sub Default Insurance		678
CCIP		714
Bond		492
Fee		2,917
		Subtotal: 4,801
Total Change Order Request Amount		61,264

APPROVAL

(Please note that if this Change Order Request is not approved by 6/21/2019, additional costs and schedule impacts may result.)



CHANGE ORDER REQUEST

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



SHELDON MECHANICAL CORPORATION

566

May 14, 2019

Bernards
2900 Thurgood Marshall Drive
Oxnard, Ca, 93036

Attn: Rebecca

Subject: Marshall Elementary School SMC COR #6
RFI #135, RFI #136, RFI #282, RFI #288, RFI #330, RFI #386 & CCD 41
For Roof Duct Reroute, Roof Duct Supports and Duct from Roof Thru Shear Walls.

Dear Rebecca,

The following is the cost to reroute the roof top ductwork due to the units being relocated and the elevation change, also the cost to reconfigure and change duct sizes to not exceed the 18"X18" dimension thru the shear walls at roof for duct entry into building from roof.

This also impacted that more duct roof supports were required due to duct reroute and the added nine economizer supports. The cost for SMC COR #6 is \$56,463.00

If you have any questions please call or email me.

Thank you,

Debbie Pineda

Debbie Pineda

SHELDON MECHANICAL CORPORATION

26015 Avenue Hall, Santa Clarita, CA 91355 Office: (661) 286-1361 Fax: (661) 287-9083
California State Contractors License Number 463722 - C20 C38

Data	Sheldon 4/10/10
Job	Misc Jobs #2
Bid	Marshall SMC COR #6

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	05/15/19	PAGE	567
			1
TIME			
10:13 AM			

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
1 DUCTWORK TOTAL					
2 DFI Bid Roof					-21,536.49
3					
4 DUCT SUPPORTS					
5 DFI Bid Supports					-11,000.00
6 SUBTOTAL					-32,536.49
7					
8 MAJOR QUOTATIONS					
9 EQUIPMENT					
10					
11 SPECIALTIES					
12 SUBTOTAL					
13					
14 SALES TAX:					
15 Material Total	Line 6	-32,536.49	%	9.50	-3,090.97
16 Major Quotations	Line 12	0.00	%	7.75	
17 SUBTOTAL					-3,090.97
18					
19 DIRECT FIELD LABOR:					
20 ROOF DUCTWORK					
21 Bid Duct Install	Calc	119.34	*	-97.98	-11,692.93
22					
23 ROOF DUCT SUPPORTS					
24 Bid 20 Supports	Calc	60.00	*	-97.98	-5,878.80
25 SUBTOTAL					-17,571.73
26					
27 SPECIALIZED LABOR					
28 SUBTOTAL					
29					
30 NON-PROD LABOR HRS					
31 SUBTOTAL					
32					
33 DIRECT JOB EXPENSES:					
34 SUBTOTAL					
35					
36 SUB CONTRACTS:					
37 CONTROLS					
38 INSULATION					
39 AIR BALANCE:					
40 FIRE STOPPING:					
41 SUBTOTAL					
42					
43 JOB SUBTOTAL					-53,199.19
44					
45 OVERHEAD MARKUP:					
46 Material	Line 6	-32,536.49	%		
47 Major Quotations	Line 12	0.00	%		
48 Sales Tax	Line 17	-3,090.97	%		
49 Direct Field Labor	Line 25	-17,571.73	%		
50 Direct Shop Labor	Line 25	-17,571.73	%		
51 Specialized Labor	Line 28	0.00	%		
52 Indirect Labor	Line 29	0.00	%		

Data	Sheldon 4/10/10
Job	Misc Jobs #2
Bid	Marshall SMC COR #6

Sheldon Mechanical Corp.
 26015 Avenue Hall
 Santa Clarita, CA 91355

DATE	508	PAGE
05/15/19		2
TIME		
10:13 AM		

Phone: 661-286-1361 FAX: 661-287-9086
 e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
53 Non-Productive Lbr.	Line 31	0.00	%		
54 Direct Job Expenses	Line 34	0.00	%		
55 Sub Contracts	Line 41	0.00	%		
56 JOB TOTAL					-53,199.19
57				
58 BID TOTAL					-53,199.19

Data	Sheldon 4/10/10
Job	Misc Jobs #2
Bid	Marshall SMC COR #6

Sheldon Mechanical Corp.
26015 Avenue Hall
Santa Clarita, CA 91355

DATE	PAGE
05/15/19	1
TIME	
04:54 PM	

Phone: 661-286-1361 FAX: 661-287-9086
e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
1 DUCTWORK TOTAL					
2 DFI Revised					27,058.50
3					
4 DUCT SUPPORTS					
5 DFI Revised					18,220.16
6 SUBTOTAL					45,278.66
7					
8 MAJOR QUOTATIONS:					
9 EQUIPMENT:					
10					
11 SPECIALTIES:					
12 SUBTOTAL					
13					
14 SALES TAX:					
15 Material Total	Line 6	45,278.66	%	9.50	4,301.47
16 Major Quotations	Line 12	0.00	%	7.75	
17 SUBTOTAL					4,301.47
18					
19 DIRECT FIELD LABOR:					
20 ROOF DUCTWORK					
21 Revised Duct Instal	Calc	148.48	*	97.98	14,548.07
22					
23 ROOF DUCT SUPPORTS					
24 Revised 24 Supports					
25 Layout Roof Duct	Calc	74.50	*	97.98	7,299.51
26 & Duct Supports					
27					
28 Installation of	Calc	151.00	*	97.98	14,794.98
29 Duct Supports					
30					
31 SUBTOTAL					36,642.56
32					
33 SPECIALIZED LABOR:					
34 SUBTOTAL					
35					
36 NON-PROD LABOR HRS					
37 Supervision Hours	Calc	14.00	*	118.70	1,661.80
38 Asbuilt Drawings	Calc	32.00	*	118.70	3,798.40
39 SUBTOTAL					5,460.20
40					
41 DIRECT JOB EXPENSES					
42 Freight Allowance	Calc	8.00	*	125.00	1,000.00
43 Material Handling	Calc	12.00	*	97.98	1,175.76
44 Crane					1,500.00
45 SUBTOTAL					3,675.76
46					
47 SUB CONTRACTS					
48 CONTROLS:					
49 INSULATION:					
50 AIR BALANCE:					
51 FIRE STOPPING:					
52 SUBTOTAL					
53					

Data	Sheldon 4/10/10
Job	Misc Jobs #2
Bid	Marshall SMC COR #6

Sheldon Mechanical Corp.
26015 Avenue Hall
Santa Clara, CA 91355

DATE	570	PAGE
05/15/19		2
TIME		
04:54 PM		

Phone: 661-286-1361 FAX: 661-287-9086
e-mail: Dillon@sheldonmech.com

Description	Ref	Ref Amount	Op	Rate	Amount
54 JOB SUBTOTAL					95,358.65
55					
56 OVERHEAD MARKUP					
57 Flat Rate Markup	Line 54	95,358.65	%	15.00	14,303.80
58 Material	Line 6	45,278.66	%		
59 Major Quotations	Line 12	0.00	%		
60 Sales Tax	Line 17	4,301.47	%		
61 Direct Field Labor	Line 31	36,642.56	%		
62 Direct Shop Labor	Line 31	36,642.56	%		
63 Specialized Labor	Line 34	0.00	%		
64 Indirect Labor	Line 35	0.00	%		
65 Non-Productive Lbr	Line 39	5,460.20	%		
66 Direct Job Expenses	Line 45	3,675.76	%		
67 Sub Contracts	Line 52	0.00	%		
68 JOB TOTAL					109,662.45
69					
70 BID TOTAL					109,662.45

APPLICATION FOR APPROVAL OF CONSTRUCTION CHANGE DOCUMENT – CCD CATEGORY A/B

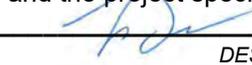
This application is for construction changes, as defined in IR A-6, to approved contract documents. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Section 4-338 (c) and in compliance with DSA IR A-6.

School District/Owner:	DSA File #: -
Project Name/School:	DSA App. #: -

APPLICANT		
CCD Cat. <input type="checkbox"/> A / <input type="checkbox"/> B, #:	Date Submitted:	Attached Pages?: <input type="checkbox"/> No <input type="checkbox"/> Yes (____pages)
For CCD Cat. B, this is a <input type="checkbox"/> voluntary submittal, <input type="checkbox"/> DSA required submittal (attach DSA notification requiring submission).		
Firm Name:	Contact Name:	
Email:	Phone Number:	
Address:		
City:	State:	Zip:
<input type="checkbox"/> A DSA 301-N, DSA 301-P, or 90-Day Letter has been issued for this project.		
<input type="checkbox"/> For project currently under construction.		
<input type="checkbox"/> To obtain DSA approval of existing uncertified building(s).		

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE	
Name of Design Professional in General Responsible Charge:	
Professional License #:	Discipline:

Design Professional in General Responsible Charge Statement: The attached Construction Change Documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.

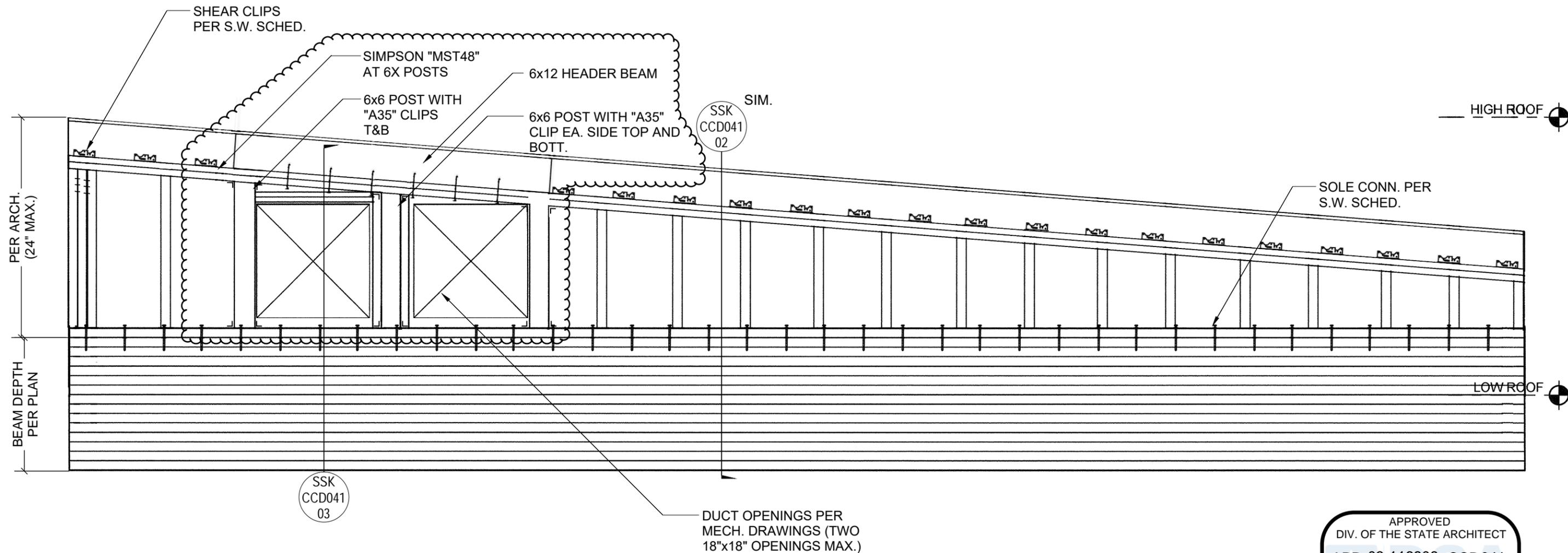
Signature:  _____
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

CHECK THIS BOX: To confirm that **all** CCD drawings and, when applicable, first sheet or index of calculations and specifications have been stamped and signed by the Responsible Design Professional listed on DSA 1 for this this project.

Brief description of construction change (attach additional sheets if needed):

List of DSA approved drawings affected by this CCD:

DSA USE ONLY		For business office use only	APPROVED DIV. OF THE STATE ARCHITECT APP. 03-116806 CCD041 REVIEWED FOR: SS <input checked="" type="checkbox"/> FLS <input type="checkbox"/> ACS <input type="checkbox"/> DATE: 03/11/2019
SSS <u>PF</u> Date <u>3/11/19</u> <input checked="" type="checkbox"/> Approved / Disapproved / Not Req'd			
FLS _____ Date _____ Approved / Disapproved / <input checked="" type="checkbox"/> Not Req'd		Return By _____	
ACS _____ Date _____ Approved / Disapproved / <input checked="" type="checkbox"/> Not Req'd		Delivery Method _____	
Remarks _____			

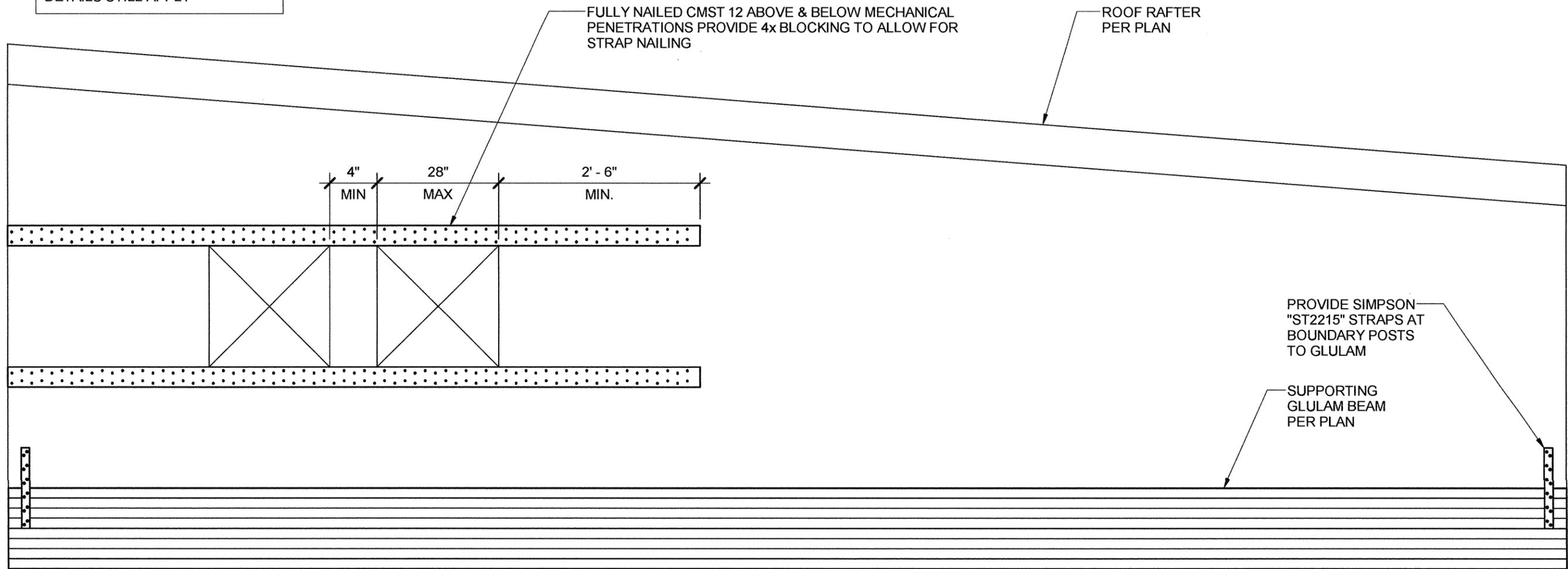


APPROVED
 DIV. OF THE STATE ARCHITECT
 APP. 03-116806 CCD041
 REVIEWED FOR:
 SS FLS ACS
 DATE: 03/11/2019

REVISED DETAIL

MARSHALL ES - NEW CLASSROOM BUILDING 2900 Thurgood Marshall Dr, Oxnard, CA 93036	SHEET: 01 OF 03 DRAWING REFERENCE: 16/S-600B SCALE: N.T.S. DATE: 03/04/2019	Description of Change: CMST strap has been removed due to location of openings relative to wall top plates and sole plate. New header provided to span over the openings.	NISHKIAN CHAMBERLAIN CONSULTING AND STRUCTURAL ENGINEERS SINCE 1919 NC PROJECT #: 40340	CSDA DESIGN GROUP CSDA PROJECT #: 1534.01
DSA A# 03-116806	Title of Sheet Revised Framing at Sheathed Cripple Wall	Referenced Drawings or Details: 2/S-214	CCD # 041	SSK-CCD041-01

NOTE: OTHER SHEAR TRANSFER
 DETAILS STILL APPLY

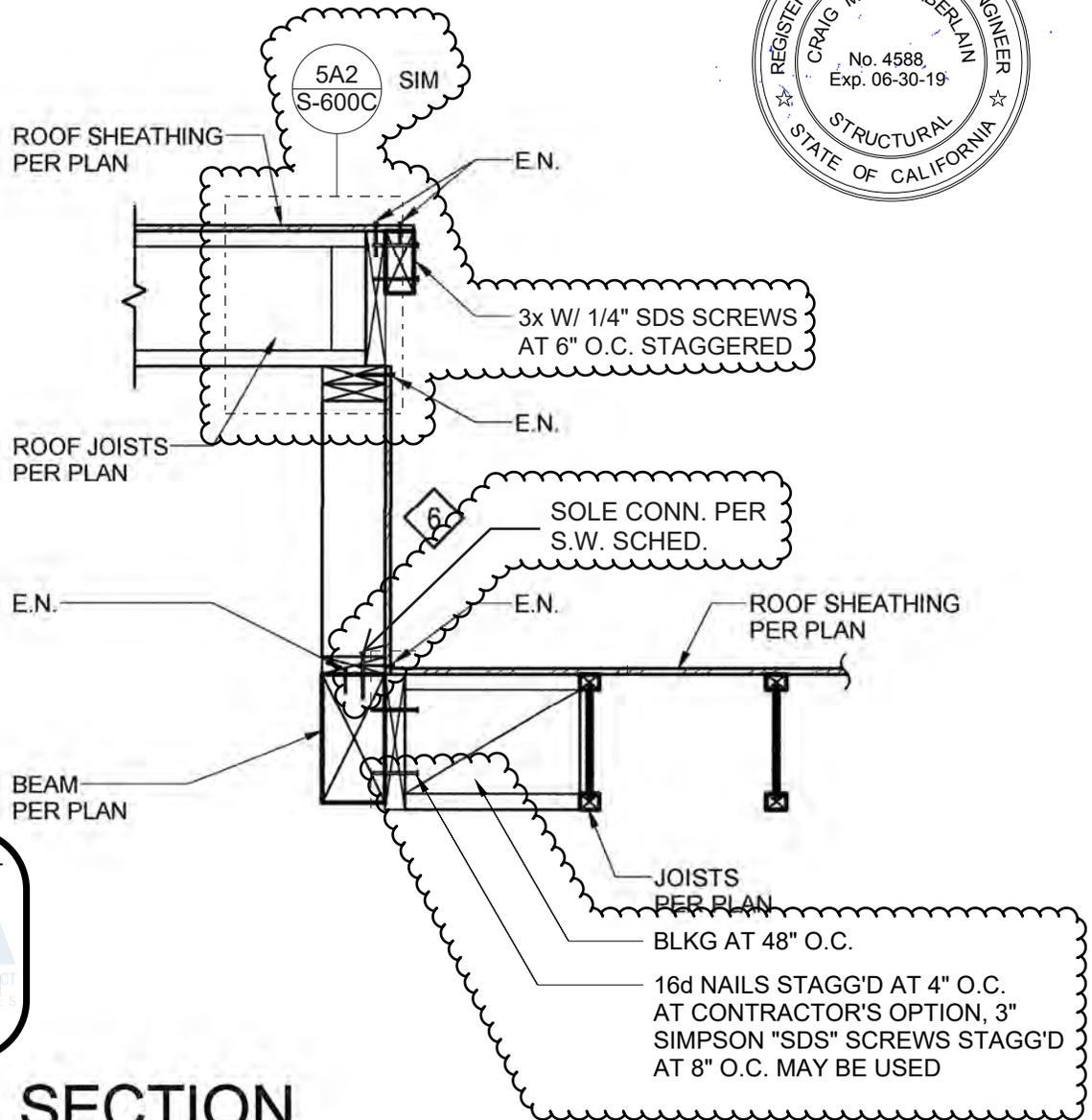
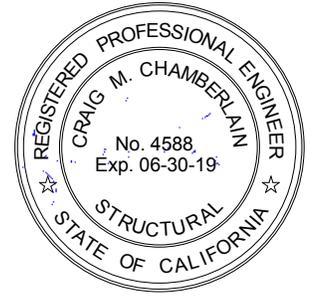


16 STRENGTHENING FOR WALL ABOVE HEADER DETAIL

NTS

DETAIL 16/S-600B
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)

APPROVED
 DIV. OF THE STATE ARCHITECT
 APP. 03-116806 CCD041
 REVIEWED FOR:
 SS FLS ACS
 DATE: 03/11/2019



APPROVED
 DIV. OF THE STATE ARCHITECT
 APP. 03-116806 CCD041
 REVIEWED FOR:
 SS FLS ACS
 DATE: 03/11/2019

18 SECTION

3/4" = 1'-0"

REVISED DETAIL

Description of change:
 Detail references that were inadvertently omitted in approved drawings have been added.
 referenced drawings/details: 5A2/S-600C

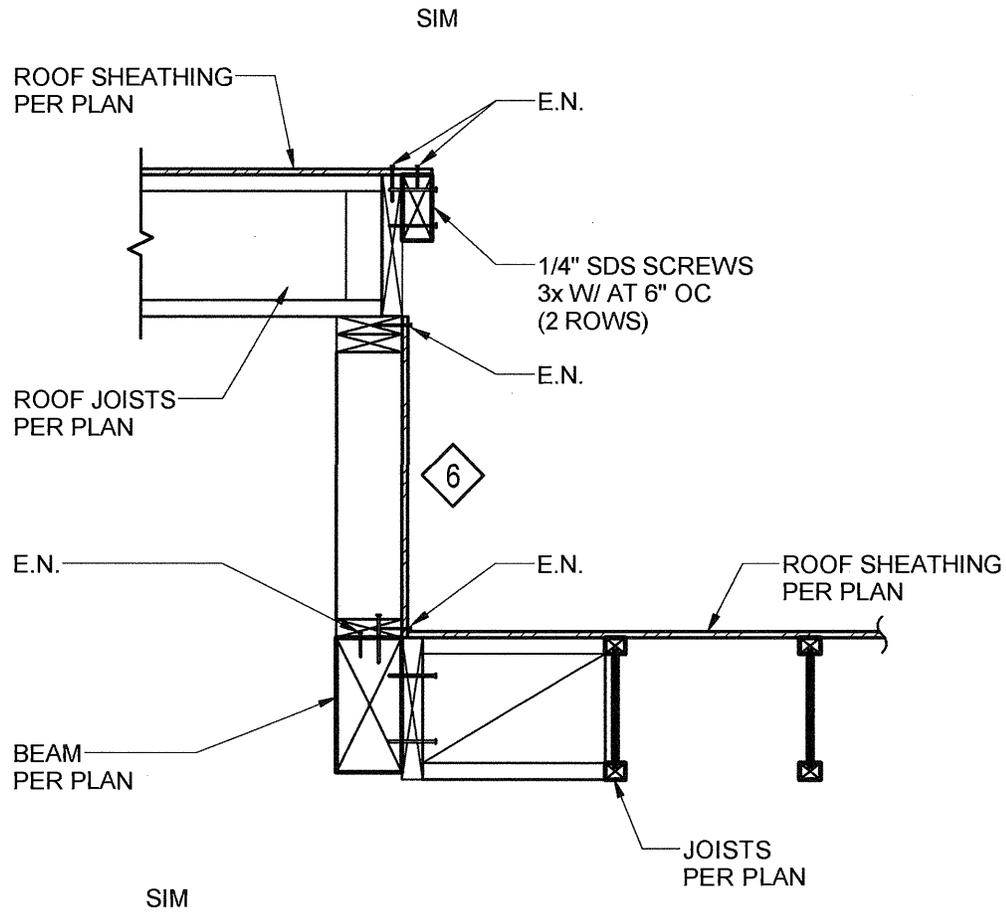
**NISKIAN
 CHAMBERLAIN**
 CONSULTING AND STRUCTURAL
 ENGINEERS SINCE 1919
 NC PROJECT #: 40340

CSDA PROJECT #: 1534.01
 MARSHALL ES - NEW CLASSROOM
 BUILDING
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

SHEET: 02 OF 03
 DRAWING REFERENCE: 18/S-600C
 SCALE: As Noted
 DATE: 03/04/2019

**CSDA DESIGN
 GROUP**

DSA A# 03-116806 Title of sheet Section at High to Low Roof Transition **CCD #041** **SSK-CCD041-02**



18 SECTION

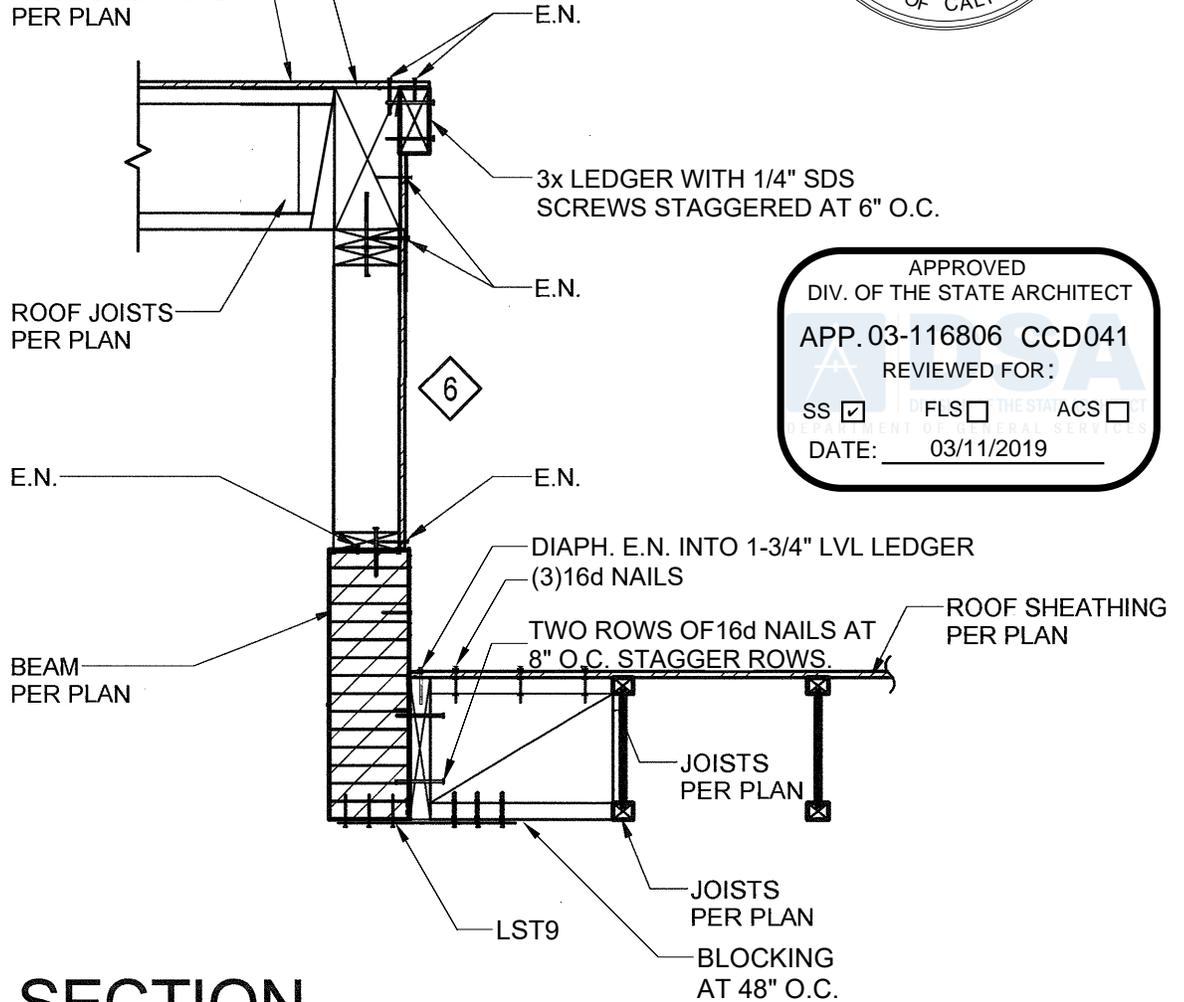
3/4" = 1'-0"

DETAIL 18/S-600C
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)

APPROVED
 DIV. OF THE STATE ARCHITECT
 APP. 03-116806 CCD041
 REVIEWED FOR:
 SS FLS THE STATE ACS
 DATE: 03/11/2019



6X12 BEAM WITH
SIMPSON "SDWS"
SCREWS PER S.W.
SCHED.
ROOF SHEATHING
PER PLAN



APPROVED
DIV. OF THE STATE ARCHITECT
APP.03-116806 CCD041
REVIEWED FOR:
SS FLS ACS
DATE: 03/11/2019

SECTION
3/4" = 1'-0"

NEW DETAIL

Description of change:
New detail provided at location where new 6x12 header is being installed.

referenced drawings/details: SSK-CCD041-01

**NISHKIAN
CHAMBERLAIN**
CONSULTING AND STRUCTURAL
ENGINEERS SINCE 1919
NC PROJECT #: 40340

CSDA PROJECT #: 1534.01
MARSHALL ES - NEW CLASSROOM
BUILDING
2900 Thurgood Marshall Dr, Oxnard, CA 93036

SHEET: 03 OF 03
DRAWING REFERENCE: 18/S-600C
SCALE: As Noted
DATE: 03/04/2019

CSDA DESIGN GROUP

DSA A# 03-116806

Title of sheet
Section at 6x Header

CCD #041

SSK-CCD041-03



REQUEST FOR INFORMATION

RFI No.: 135

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 02-23-18
Discipline: Mechanical

Subject: Duct stands

Response Requested By: 03-02-2018

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
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QUESTION

Please confirm duct stands can be lagged into blocking with 1/2" Lag Bolt x 3" embed is acceptable

ANSWER

NC Response:

Use through bolts as shown in detail 9/M-510.

By: DY/NC 02/26/18

Response Provided By: _____

Name	Company	Date
------	---------	------

Question Initiated By: Dillion Boute - Sheldon Mechanical Corp - Author Number: 10

Submitted By: Dillion Boute - Sheldon Mechanical Corp



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 136

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 02-23-18

Discipline: Mechanical

Subject: Duct stand height

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-510	Detail 9	

QUESTION

Per Detail 9 on M-510 the maximum height of the duct stands are to be 30" max. The AC Unit Curbs and duct range from 34" to 38" in height which exceed the 30" max as indicated on Detail 9 on M-510. Please confirm Detail 9 on M-510 is still acceptable.

ANSWER

Response:

Detail 9/M-510 is still acceptable

Responded by Vazgen Ohanian on 02.23.2018

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Sheldon Mechanical Corp	Dillion Boute	2/26/2018

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Dillion Boute - Sheldon Mechanical Corp - Author Number: 11
Submitted By: Dillion Boute - Sheldon Mechanical Corp



REQUEST FOR INFORMATION

RFI No.: 282

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.
Subject: Roof duct support Assembly

Date: 09-18-18
Discipline: Mechanical

Response Requested By: 09-25-2018

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-510	Detail 9	

QUESTION

Please confirm if it is acceptable to use one Roof Duct support assembly for 2 ducts, per detail 9 on M-510 due to tight duct configuration

ANSWER

ONE ROOF DUCT SUPPORT IS ACCEPTABLE

CSDA, Jose Arche 092018

Response Provided By: VAZGEN OHANIAN CDME, INC. 9/20/2018
 Name Company Date

Question Initiated By: Dillion Boute - Sheldon Mechanical Corp - Author Number:
Submitted By: Dillion Boute - Sheldon Mechanical Corp

REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION



RFI No. : 288

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 10-02-18

Discipline: Mechanical

Subject: Roof duct leg supports Clarification

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-131		
M-510	Detail 9	

QUESTION

Per RFI 282 Response, it was confirmed that one roof duct support is sufficient to support two ducts. Per Detail 9 on Sheet M-510, the max width (Dimension C - as shown on take off drawing) designated as the under duct width distance from one leg to the another is 48" O.C max. See the attachments which shows 6 supports that exceed the 48" Max O.C. Please confirm if this is acceptable

ANSWER

Response:

Provide 2 separate duct support per the detail on the approved CD set.

Any deviation to the detail will create a structural CCD.

Proceed per Plan.

Responded by Jose Arche/CSDA on 10-10-2018

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Sheldon Mechanical Corp	Debbie Pineda	10/11/2018

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Debbie Pineda - Sheldon Mechanical Corp - Author Number:
Submitted By: Debbie Pineda - Sheldon Mechanical Corp



Roof unit shift to fit power exhaust 581 to

REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 330

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 11-26-18 Discipline: Structural

Subject: Exhaust Unit Framing Clarification

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification Detail / Sub Section Comments

QUESTION

Per HVAC shop drawings submittal #109, 4 of 12 units were required to be shifted to allow access for medium voltage power exhaust units. Does Framing need to be altered in these areas? Please see attachments

ANSWER

In coordination with construction team, framing will be revised to what is shown on SSK-RFI330-01 and 02 pending DSA approval

Responded by David Yoo/NC on 11/27/2018

Note to contractor: this item will be submitted to DSA as a CCD due to the substantial changes

RESPONSE DISTRIBUTION

Table with 3 columns: Company, Contact, Date Sent. Rows include City Commercial Plumbing Inc, Sheldon Mechanical Corp, JF Construction Corp, and Taft Electric Co.

Please review and advise Bernards, WITHIN 7 days, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Mitch Michaelis - Bernards Submitted By: Matt Gobuty - Taft Electric Co



REQUEST FOR INFORMATION

RFI No.: 330

To: Jose Arche
 Company: CSDA Design Group
 Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 11-26-18
 Discipline: Structural

Subject: Exhaust Unit Framing Clarification

Response Requested By: 12-03-2018

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
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QUESTION

Per HVAC shop drawings submittal #109, 4 of 12 units were required to be shifted to allow access for medium voltage power exhaust units. Does Framing need to be altered in these areas? Please see attachments.

ANSWER

NC Response:

In coordination with construction team, framing will be revised to what is shown in SSK-RFI330-01 and 02 pending DSA approval.

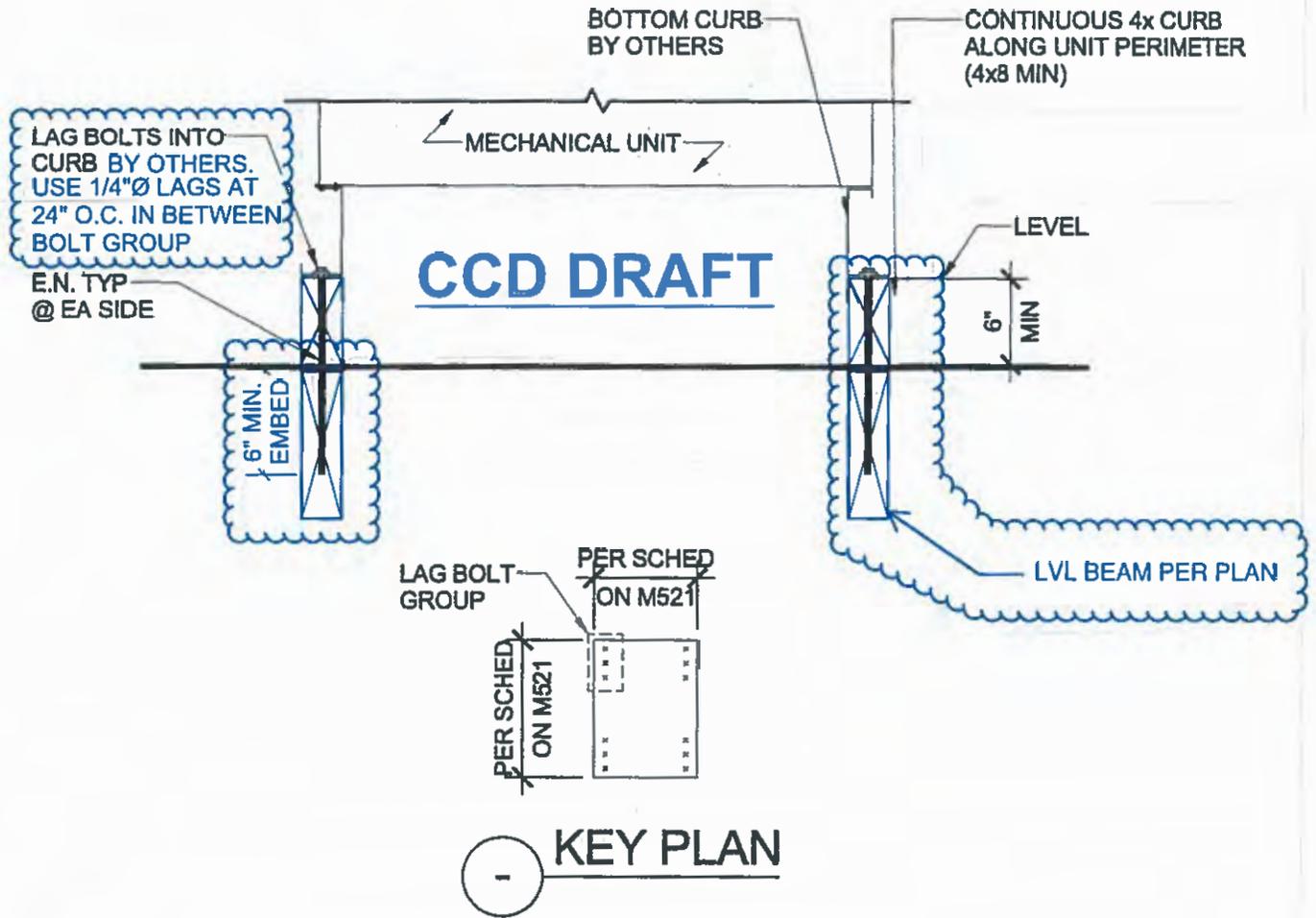
By: DY/NC 11/27/18

Note to Contractor: This item will be submitted to DSA as a CCD due to the substantial changes.

Response Provided By: _____
 Name Company Date

Question Initiated By: Mitch Michaelis - Bernards
 Submitted By: Matt Gobuty - Taft Electric Co

NOTE TO CONTRACTOR: THIS DETAIL MAY BE USED IN LIEU OF DETAIL 1/S-700.



SSK
RFI330
02

MECHANICAL UNIT FRAMING

3/4" = 1'-0"



Changed ⁵⁸⁴ Fin⁵⁸⁴ization
of Duct Due to
legs on Plywood.

REQUEST FOR INFORMATION

RFI No.: 386

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.
Subject: Duct Support Base Plate Over Roofing

Date: 03-01-19
Discipline: Architectural

Response Requested By: 03-08-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
9/M-510 RFI 068		

QUESTION

- 1) Detail 9 on sheet M-510 shows the base plate for the duct supports attaching to the top of the finished roof. Roofing subcontractor has advised that this be re-visited, as it may cause a waterproofing issue.
- 2) Please note that as shown, duct support legs need to accomodate the sloped roof. If attached directly to the plywood they will need to accomodate a flat roof. Lead time for the duct support is +/-3 weeks, heavily due to the hot dipped galvanization requirement.

SUGGESTION

- 1) Please advise
- 2) Please advise if the duct supports can be fabricated using pre-galvanized material, or if the same zinc paint approved in RFI 068 can be used to expedite procurement of the duct supports.

ANSWER

Response Provided By: _____
Name Company Date

Question Initiated By: Charlie Minshew - Best Contracting Services Inc - Author Number:

Submitted By: Mitch Michaelis - Bernards

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	37
ID	Marshall
Name	Bid Roof Duct AC-1

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	4 pc Transition	11 x 26	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Straight Duct	28 x 16	1	3 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	SqTh SqHI 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip
5	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	4 pc Transition	21 x 16	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	Straight Duct	28 x 16	1	2 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	SqTh SqHI 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	38
ID	Marshall
Name	Bid Roof Duct AC 2

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	4 pc. Transition	11 x 26	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	SqTh SqHl 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	4 pc. Transition	21 x 16	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	SqTh SqHl Elbow	28 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
7	0	SqTh SqHl 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip
8	0	SqTh SqHl Elbow	21 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	39
ID	Marshall
Name	Bid Roof Duct AC-3

588

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	SqTh SqHI Elbow	11 x 26	1		UMC-Special	2" Liner		1x18ga Strp Clip
3	0	4 pc Transition	11 x 26	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	SqTh SqHI Elbow	28 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
5	0	SqTh SqHI 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip
6	0	Flex Connector	26 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	SqTh SqHI Elbow	26 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
8	0	4 pc Transition	26 x 16	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
9	0	SqTh SqHI Elbow	28 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
10	0	SqTh SqHI 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	40
ID	Marshall
Name	Bid Roof Duct AC-4

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	SqTh SqHl Elbow	11 x 26	1		UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Straight Duct	11 x 26	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	4 pc Transition	11 x 26	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	SqTh SqHl Elbow	28 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
6	0	SqTh SqHl 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip
7	0	Flex Connector	26 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	SqTh SqHl Elbow	26 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
9	0	Straight Duct	26 x 16	1	2 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
10	0	4 pc Transition	26 x 16	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
11	0	SqTh SqHl Elbow	28 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
12	0	SqTh SqHl 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	41
ID	Marshall
Name	Bid Roof Duct AC-5

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#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	SqTh SqHl Elbow	11 x 26	1		UMC-Special	2" Liner		1x18ga Strp Clip
3	0	4 pc Transition	11 x 26	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	SqTh SqHl Elbow	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip
5	0	SqTh SqHl 90 Elb	28 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
6	0	Flex Connector	26 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	4 pc Transition	26 x 16	1	18 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	SqTh SqHl Elbow	28 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
9	0	Straight Duct	28 x 16	1	2 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
10	0	Straight Duct	28 x 16	1	3 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
11	0	SqTh SqHl 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	42
ID	Marshall
Name	Bid Roof Duct AC-6

591

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	4 pc Transition	11 x 26	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Straight Duct	16 x 28	1	4 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	SqTh SqHI 90 Elb	28 x 18	1		UMC-Special	2" Liner		1x18ga Strp Clip
5	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	4 pc Transition	21 x 16	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	Straight Duct	28 x 16	1	5 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	SqTh SqHI 90 Elb	16 x 28	1		UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	43
ID	Marshall
Name	Bid Roof Duct AC-7

592

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	4 pc. Transition	11 x 26	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	4 pc. Transition	21 x 16	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	44
ID	Marshall
Name	Bid Roof Duct AC-8

593

#	A#	DESCRIPTION	DIMENSION 1 (In)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	4 pc Transition	11 x 26	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	4 pc Transition	21 x 16	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

DATE	PAGE
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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	45
ID	Marshall
Name	Bid Roof Duct AC 9

594

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC Special	2" Liner		1x18ga Strp Clip
2	0	4 pc. Transition	11 x 26	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	4 pc. Transition	21 x 16	1	48 (in)	UMC Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	46
ID	Marshall
Name	Bid Roof Duct AC-10

595

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	4 pc. Transition	11 x 26	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	4 pc. Transition	21 x 16	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	47
ID	Marshall
Name	Bid Roof Duct AC-11

596

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	4 pc Transition	11 x 26	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	4 pc Transition	21 x 16	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	48
ID	Marshall
Name	Bid Roof Duct AC-12

597

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	4 pc. Transition	11 x 26	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	4 pc. Transition	21 x 16	1	48 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

Job #	6
iD	2016-2018
Name	Misc Jobs #2

Zone #	24
ID	Marshall
Name	RV Roof Duct AC-1

599

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	4 pc Transition	11 x 26	1	34 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	Straight Duct	21 x 16	1	3 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	SqTh SqHI 90 Elb	14 x 29	1		UMC-Special	2" Liner		1x18ga Strp Clip
4	0	SqTh SqHI 90 Elb	14 x 29	1		UMC-Special	2" Liner		1x18ga Strp Clip
5	0	4 pc. Transition	21 x 16	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	4 pc. Transition	21 x 16	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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600

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	25
ID	Marshall
Name	RV Roof Duct AC 2

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	4 pc Transition	11 x 26	1	33 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	Straight Duct	21 x 16	1	4 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	SqTh SqHl 90 Elb	14 x 29	1		UMC-Special	2" Liner		1x18ga Strp Clip
6	0	SqTh SqHl 90 Elb	14 x 29	1		UMC-Special	2" Liner		1x18ga Strp Clip
7	0	4 pc Transition	15 x 30	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	4 pc Transition	21 x 16	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	26
ID	Marshall
Name	RV Roof Duct AC-3

601

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Straight Duct	26 x 16	1	3 (ft)	UMC-Special	2" Liner		1x1/8 - 1/4 Clamp
2	0	4 pc. Transition	26 x 16	1	12 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	4 pc. Transition	27 x 14	1	12 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Straight Duct	26 x 16	1	3 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	4 pc. Transition	11 x 26	1	33 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	SqTh SqHl 90 Elb	26 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
7	0	SqTh SqHl 90 Elb	16 x 26	1		UMC-Special	2" Liner		1x18ga Strp Clip
8	0	Straight Duct	21 x 16	1	2 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
9	0	SqTh SqHl 90 Elb	16 x 26	1		UMC-Special	2" Liner		1x18ga Strp Clip
10	0	4 pc. Transition	21 x 16	1	13 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
11	0	4 pc. Transition	15 x 30	1	18 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
12	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
13	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	27
ID	Marshall
Name	RV Roof Duct AC-4

602

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Straight Duct	26 x 16	1	3 (ft)	UMC-Special	2" Liner		1x1/8 -1/4 Clamp
2	0	4 pc Transition	26 x 16	1	12 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	4 pc Transition	27 x 14	1	12 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Straight Duct	26 x 16	1	3 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	4 pc Transition	15 x 30	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	SqTh SqHl 90 Elb	26 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
7	0	SqTh SqHl 90 Elb	16 x 26	1		UMC-Special	2" Liner		1x18ga Strp Clip
8	0	4 pc Transition	15 x 30	1	39 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
9	0	Angle Offset	26 x 16	1	10 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
10	0	SqTh SqHl Elbow	26 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
11	0	4 pc Transition	26 x 16	1	22 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
12	0	SqTh SqHl Elbow	21 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
13	0	SqTh SqHl 90 Elb	16 x 26	1		UMC-Special	2" Liner		1x18ga Strp Clip
14	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
15	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	28
ID	Marshall
Name	RV Roof Duct AC 5

603

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Straight Duct	21 x 16	1	3 (ft)	UMC Special	2" Liner		1x1/8 -1/4 Clamp
2	0	4 pc Transition	11 x 26	1	35 (in)	UMC Special	2" Liner		1x18ga Strp Clip
3	0	SqTh SqHl 90 Elb	28 x 16	1		UMC Special	2" Liner		1x18ga Strp Clip
4	0	4 pc Transition	21 x 16	1	32 (in)	UMC Special	2" Liner		1x18ga Strp Clip
5	0	Flex Connector	11 x 26	1	6 (in)	UMC Special	2" Liner		1x18ga Strp Clip
6	0	Flex Connector	21 x 16	1	6 (in)	UMC Special	2" Liner		1x18ga Strp Clip
7	0	SqTh SqHl 90 Elb	16 x 28	1		UMC Special	2" Liner		1x18ga Strp Clip
8	0	4 pc Transition	15 x 30	1	22 (in)	UMC Special	2" Liner		1x18ga Strp Clip
9	0	Flex Connector	11 x 26	1	6 (in)	UMC Special	2" Liner		1x18ga Strp Clip
10	0	Flex Connector	21 x 16	1	6 (in)	UMC Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	29
ID	Marshall
Name	RV Roof Duct AC-6

604

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	4 pc. Transition	15 x 30	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	Straight Duct	21 x 16	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Straight Duct	24 x 18	1	3 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	SqTh SqHl 90 Elb	18 x 24	1		UMC-Special	2" Liner		1x18ga Strp Clip
5	0	4 pc. Transition	15 x 30	1	30 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	4 pc. Transition	21 x 16	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	SqTh SqHl 90 Elb	18 x 24	1		UMC-Special	2" Liner		1x18ga Strp Clip
8	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
9	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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605

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	30
ID	Marshall
Name	RV Roof Duct AC-7

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Straight Duct	15 x 30	1	1 (ft)	UMC-Special	2" Liner		1x1/8 - 1/4 Clip
2	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	4 pc. Transition	21 x 16	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Straight Duct	21 x 16	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	4 pc. Transition	15 x 30	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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606

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	31
ID	Marshall
Name	RV Roof Duct AC-8

#	A#	DESCRIPTION	DIMENSIÓN 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	4 pc Transition	15 x 30	1	36 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	Straight Duct	21 x 16	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	Straight Duct	21 x 16	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	4 pc Transition	21 x 18	1	35 (in)	UMC Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	32
ID	Marshall
Name	RV Roof Duct AC-9

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607

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x1/8 - 1/4 Clamp
2	0	4 pc Transition	11 x 26	1	47 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	4 pc Transition	22 x 22	1	42 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	SqTh Sq-Hl 90 Elb	15 x 30	1		UMC-Special	2" Liner		1x18ga Strp Clip
5	0	Straight Duct	21 x 16	1	2 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	SqTh Sq-Hl 90 Elb	21 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
7	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	4 pc Transition	21 x 16	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
9	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
10	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

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Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	33
ID	Marshall
Name	RV Roof Duct AC-10

608

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Straight Duct	15 x 30	1	1 (ft)	UMC-Special	2" Liner		1x1/8 -1/4 Clamp
2	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Tran Off Dbl Rad	22 x 22	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Tran Off Dbl Rad	22 x 22	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	Straight Duct	21 x 16	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

609

Job #	6
ID	2016-2016
Name	Misc Jobs #2

Zone #	34
ID	Marshall
Name	RV Roof Duct AC-11

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
3	0	4 pc Transition	11 x 26	1	38 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Straight Duct	15 x 30	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	SqTh SqHl 90 Elb	21 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
6	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	SqTh SqHl 90 Elb	15 x 30	1		UMC-Special	2" Liner		1x18ga Strp Clip
8	0	4 pc Transition	15 x 30	1	38 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
9	0	4 pc Transition	21 x 16	1	24 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
10	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip

HVAC Rect Takeoff

Job #	6
ID	2016-2018
Name	Misc Jobs #2

Zone #	35
ID	Marshall
Name	RV Roof Duct AC-12

#	A#	DESCRIPTION	DIMENSION 1 (in)	QTY	LENGTH	PRESSURE	LINER	WRAP	HANGER
1	0	Tran Off Dbl Rad	22 x 22	1	31 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
2	0	SqTh SqHI 90 Elb	22 x 22	1		UMC-Special	2" Liner		1x18ga Strp Clip
3	0	Flex Connector	11 x 26	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
4	0	Flex Connector	21 x 16	1	6 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
5	0	4 pc Transition	11 x 26	1	37 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
6	0	Tran Off Dbl Rad	30 x 15	1	39 (in)	UMC-Special	2" Liner		1x18ga Strp Clip
7	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
8	0	SqTh SqHI 90 Elb	21 x 16	1		UMC-Special	2" Liner		1x18ga Strp Clip
9	0	SqTh SqHI 90 Elb	15 x 30	1		UMC-Special	2" Liner		1x18ga Strp Clip
10	0	SqTh SqHI 90 Elb	22 x 22	1		UMC-Special	2" Liner		1x18ga Strp Clip
11	0	Straight Duct	22 x 22	1	1 (ft)	UMC-Special	2" Liner		1x18ga Strp Clip
12	0	4 pc Transition	21 x 16	1	30 (in)	UMC-Special	2" Liner		1x18ga Strp Clip

#WAC SUBTOTAL REPORT

Stdcon 4/10/19

Fri Apr 26 14:35:11 2019

Job: 2016-2016 Misc Jobs #2
ZONE # Multiple Zones
Print Subtotals

PAGE : 1

Item	Description	Field Labor Subtotal
1	GALVANIZED	62.31
11	ENGINEERING/DRAWING LABOR	21.54
18	2" Liner	0.00
22	S.M. ACCESSORIES	0.00
23	HANGER	13.08
24	FLEX CONNECTOR	22.77
25	JOINTS	10.46
26	SEALANTS	10.72
Total		119.34

HVAC SUBTOTAL REPORT

Skeldon 4/10/10

Sun May 12 15:20:05 2019

Job: 2016-2018 Misc Jobs #2
 ZONE # Multiple Zones
 Print Subtotals

PAGE : 1

Num	Description	Field Labor Subtotal
1	GALVANIZED	96.54
11	ENGINEERING/DRAWING LABOR	25.66 <>
18	2" Liner	0.00
22	S.M. ACCESSORIES	0.00
23	HANGER	18.96
24	FLEX CONNECTOR	27.99
25	JOINTS	20.17
26	SEALANTS	21.95
Total		185.61

Duct Supports & Duct

Layout

And

SHELDON MECHANICAL CORPORATION

6015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

616

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-4-19

SUBJECT: CCD # 041

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Charolla	Reconfigure duct to New 18x18 shear wall opening	8		

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: WVZ
Signature: [Signature]
Print Name: [Signature]
Date: 03-16-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

617

6015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-5-19

SUBJECT: CCD #041

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Reconfigure duct to new 18x18 opening thru shear wall.	7 1/2		

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: W. J. [Signature]
Signature: [Signature]
Print Name: _____
Date: 03-16-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

5015 AVENUE HALL SANTA CLARITA, CA 91355
 tel. (661) 286-1361 Fax. (661)-287-9086

618

TIME AND MATERIAL VERIFICATION

O: Bernards

DATE: 3-27-19

JOB NAME: Marshall

UBJECT: Re configure duct
to 18x18 openings

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
<u>Juan Chavolla</u>	<u>Re configure duct to new 18x18 openings</u>	<u>6</u>		

Verification of Time Only
 Subject to the Terms and Conditions
 of the Subcontract Agreement
 By: [Signature]
 Signature: [Signature]
 Print Name: _____
 Date: 03-30-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

5015 AVENUE HALL SANTA CLARITA, CA 91355
 el. (661) 286-1361 Fax. (661)-287-9086

619

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-28-19

JOB NAME: Marshall

UBJECT: Re configure duct to
new 18 X 18 opening

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
<u>Juan Chavolla</u>	<u>Re configure roof duct to new 18 X 18 openings</u>	<u>6</u>		
<u>Christopher Clark</u>	<u>Re configure roof duct to new 18 X 18 opening</u>	<u>2</u>		

Verification of Time Only
 Subject to the Terms and Conditions
 of the Subcontract Agreement
 By: [Signature]
 Signature: [Signature]
 Print Name: [Signature]
 Date: 03-30-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

1015 AVENUE HALL SANTA CLARITA, CA 91355
 Tel. (661) 286-1361 Fax. (661)-287-9086

CCD# 23
620

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-29-19

JOB NAME: Marshall

SUBJECT: Re configure duct roof
to new 18x18 opening

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
<u>Juan Charolla</u>	<u>Re configure duct on roof to new 18x18 opening</u>	<u>6</u>		
<u>Christopher Clark</u>	<u>same as above</u>	<u>2</u>		

Verification of Time Only
 Subject to the Terms and Conditions
 of the Subcontract Agreement
 By: WVE [Signature]
 Signature: [Signature]
 Print Name: [Signature]
 Date: 03-30-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

621

5015 AVENUE HALL SANTA CLARITA, CA 91355
el. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 4-2-19

JOB NAME: Marshall

UBJECT: Duct to new 14x18 roof
shear wall openings

JOB #: 4358

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Charolla	Detail roof duct & create cut sheets for new duct, for new 14x18 openings	8		

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: [Signature]
Signature: [Signature]
Print Name: _____
Date: 04-12-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

5015 AVENUE HALL SANTA CLARITA, CA 91355
 el. (661) 286-1361 Fax. (661)-287-9086

622

TIME AND MATERIAL VERIFICATION

O: Bernard S

DATE: 4-3-19

JOB NAME: Marshall

UBJECT: Duct to New 18X18 Roof
shear wall openings

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Detail Roof duct & create cut sheets new Duct for New 18 X 18 openings	8		

Verification of Time Only
 Subject to the Terms and Conditions
 of the Subcontract Agreement

By: [Signature]
 Signature: _____
 Print Name: _____
 Date: 04/03/19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

623

1015 AVENUE HALL SANTA CLARITA, CA 91355
 Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernard >

DATE: 4-11-19

SUBJECT: CCD 38 & RFI 386

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
TREVOR NOTCH	Verify NEW Duct Detailing of roof duct per RFI 386 & CCD 38	5		

Verification of Time Only
 Subject to the Terms and Conditions
 of the Subcontract Agreement
 By: [Signature]
 Signature: [Signature]
 Print Name: _____
 Date: 04-12-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

Duct Supports
Install Labor

SHELDON MECHANICAL CORPORATION

625

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernard S

DATE: 3-11-19

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Joan Chavolla	Reconfigure duct & supports on roof	8		
Christopher Clark	Reconfigure duct & supports on roof	3		

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: WIFE
Signature: _____
Print Name: _____
Date: 03-16-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

626

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernardo

DATE: 3-12-19

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
JUAN CHAVOLLA	Reconfigure duct & supports on roof	8	2	
Christophe Clark	Reconfigure duct & supports on roof	8	2	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement

By: _____
Signature: _____
Print Name: _____
Date: 03-16-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

627

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-13-19

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Reconfigure duct & supports on roof	8	2	
Christopher Clark	Reconfigure duct & supports on roof	8	2	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement

By: W. J. Williams
Signature: [Signature]
Print Name: W. J. Williams
Date: 03-16-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

628

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-14-19

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Reconfigure duct & supports on roof.	8	2	
Christopher Clark	Reconfigure duct & supports on roof.	8	2	
Brett Parker	Reconfigure duct & supports on roof.	8		

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: [Signature]
Signature: [Signature]
Print Name: [Signature]
Date: 03-16-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

629

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-15-19

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chevolla	Reconfigure duct & supports on roof	4	2	
Christopher Clark	Reconfigure duct & supports on roof.		2	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: [Signature]
Signature: _____
Print Name: _____
Date: 03-16-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

630

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernard S

DATE: 3-16-19 Saturday

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Reconfigure duct & supports on roof.		8	
Pedro Alvarez Jr.	Rectangular Duct in shafts		8	
Michael Arriola	Rectangular Duct in shafts		8	
Bryan Meadows	Rectangular Duct in shafts		8	
Christopher Clark	Rectangular Duct in shafts		8	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: [Signature]
Signature: _____
Print Name: _____
Date: 03-16-19

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

384 631

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-18-19

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIM
Juan Chavolla	Reconfigure duct & support stands on roof, for new 18 x 18 opening & supports on plywood	8	2	
Brett Parker	Install duct in shaft #1 - Premium time		2	
Christopher Clark	Install duct in shaft #1 - Premium time		2	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement

By: WJZ
Signature: [Signature]
Print Name: _____
Date: 03-23-19

PREMIUM time covered by
Bernards

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: WJZ 03-23-19

1.5 1.5X

SHELDON MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

381 632

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-19-19

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Chavolla	Reconfigure duct & support stands on roof for new 18x18 openings & for supports on plywood	8	2	
Brett Parker	Install duct in shaft #1 Premium time		2	
Christopher Clark	Install duct in shaft #2 Premium time		2	
David Beaver	Install duct in shaft #2 Premium time		2	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement

By: WJE
Signature: _____
Print Name: _____
Date: 03-23-19

Premium time covered by Bernards

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: WJE 03-23-19

R 1.5x

**SHELDON
MECHANICAL
CORPORATION**

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

38
633

TIME AND MATERIAL VERIFICATION

TO: Bernards
SUBJECT: _____

DATE: 3-20-19
JOB NAME: Marshall
JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIM
Juan Chavolla	Install duct stands on roof		2	
Brett Parker	Install shaft duct		2	
Christopher Clark	Install duct stands on roof		2	
David Beaver	Install shaft + duct		2	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract/Agreement
By: WVZ
Signature: [Signature]
Print Name: Willie V...
Date: 03-23-19

MATERIAL

DESCRIPTION	AMOUNT

PREMIUM TIME COVERED! Pay
Bernards

SUBMITTED ON: _____

VERIFIED BY: WVZ 03-23-19

1.5X
0

SHELDON MECHANICAL CORPORATION

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

634K 6

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-21-19

SUBJECT: _____

JOB NAME: Marshall

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIM
Juan Charolla	Install duct stands on roof		2	
Christopher Clark	Install duct stands on roof		2	
Brett Parker	Install shaft duct		2	
David Beaver	Install shaft duct		2	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement
By: [Signature]
Signature: _____
Print Name: _____
Date: 03-23-19

MATERIAL

PREMIUM TIME COVERED BY
BERNARDS

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: WBE 03-23-19

15X

SHELDON MECHANICAL CORPORATION

635

26015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-22-19

JOB NAME: Marshall

SUBJECT: _____

JOB #: 4359

LABOR

NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIM
Juan Chavolla	Install duct stands on roof		2	
Christopher Clark	Install duct stands on roof		2	
Brett Parker	Install shaft duct		2	
David Beaver	Install shaft duct		2	

Verification of Time Only
Subject to the Terms and Conditions
of the Subcontract Agreement

By: WILLIAM BERRY
Signature: _____
Print Name: _____
Date: 03-23-19

PREMIUM TIME COVERED BY
BERNARDS

MATERIAL

DESCRIPTION	AMOUNT

SUBMITTED ON: _____

VERIFIED BY: _____

WHELDON MECHANICAL CORPORATION

636

5015 AVENUE HALL SANTA CLARITA, CA 91355
 Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 3-23-19

JOB NAME: Marshall

SUBJECT: Overtime
Saturday

JOB #: 4359

LABOR

DATE	NAME	DESCRIPTION OF WORK	HOURS
	Juan Chavolla	Roof Duct supports & shaft duct	8
	Brett Parker	shaft duct	8
	Christopher Clark	Roof Duct supports & shaft duct	8
	David Beaver	Shaft duct	8

MATERIAL

DATE	DESCRIPTION	AMOUNT
	<div style="border: 1px solid black; padding: 5px;"> Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement By: <u>Will Day</u> Signature: <u>[Signature]</u> Print Name: _____ Date: <u>03-25-19</u> </div>	

SUBMITTED ON: _____

VERIFIED BY: _____

SHELDON MECHANICAL CORPORATION

637

6015 AVENUE HALL SANTA CLARITA, CA 91355
Tel. (661) 286-1361 Fax. (661)-287-9086

TIME AND MATERIAL VERIFICATION

TO: Bernards

DATE: 4-17-19

SUBJECT: NEW 18X18 Roof
Shear wall openings

JOB NAME: Marshall

JOB #: 4359

LABOR

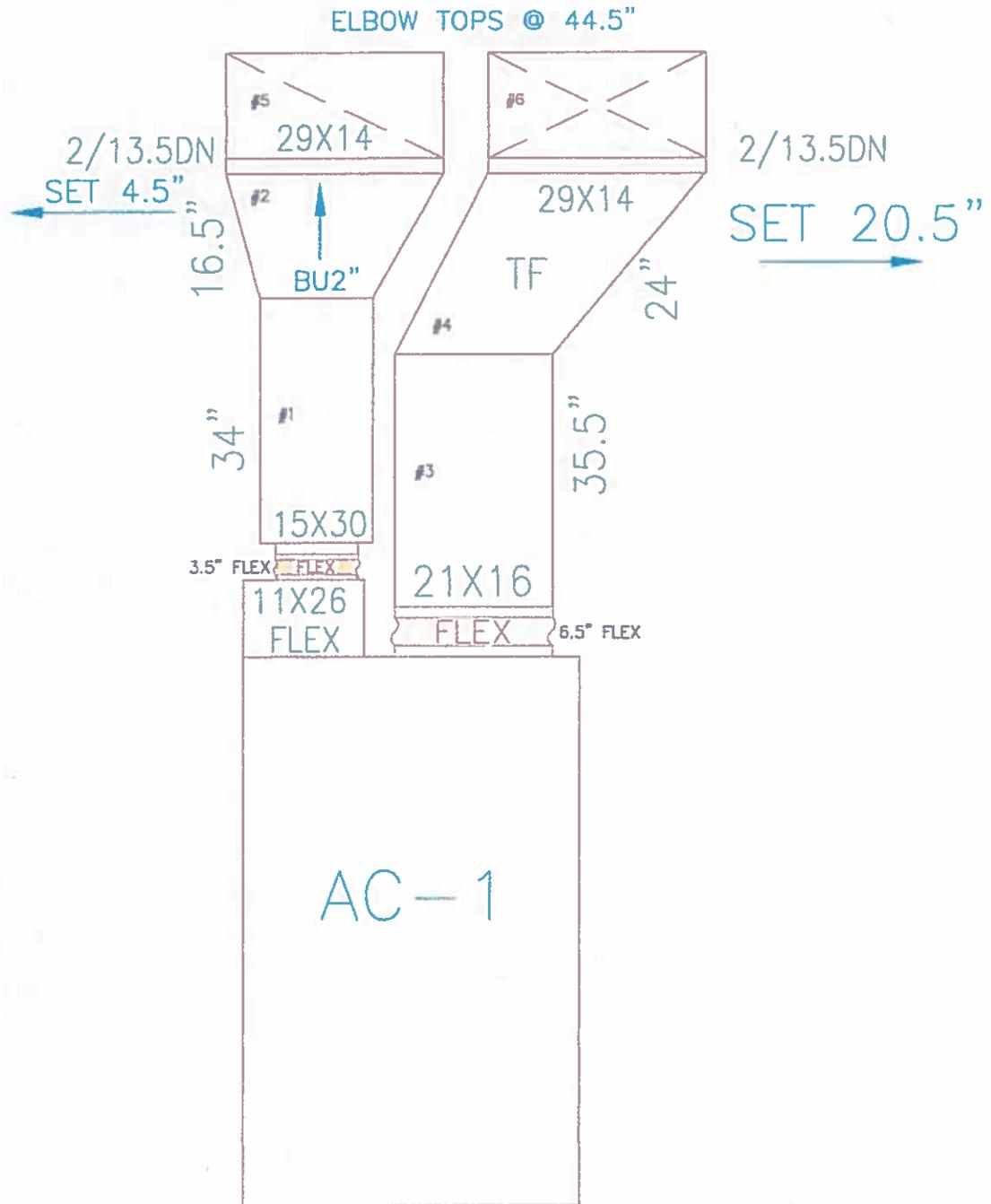
NAME	DESCRIPTION OF WORK	TIME	1.5 TIME	DBL TIME
Juan Charolta	Install new duct sleeves for new shear wall size openings 18X18	8		

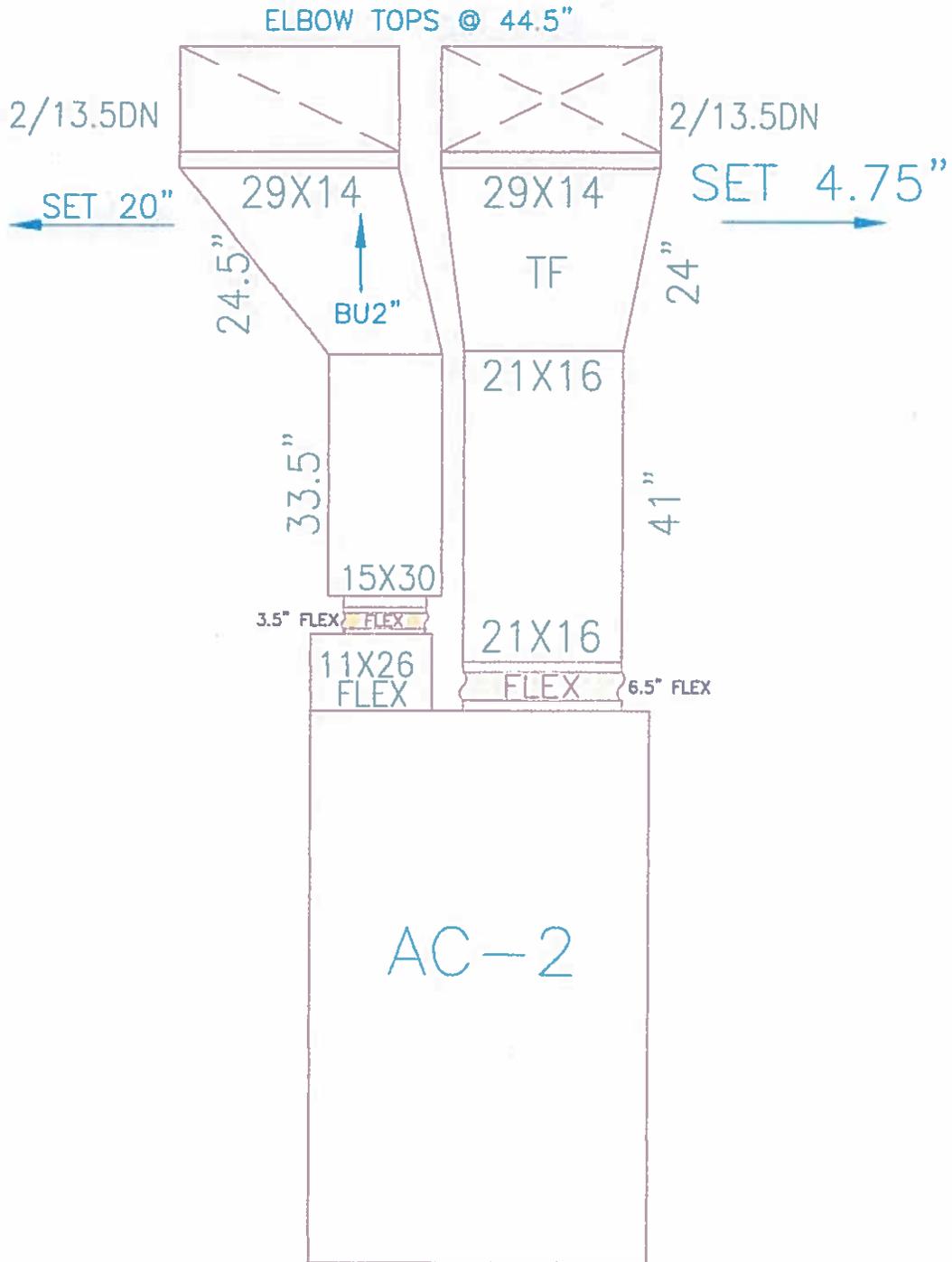
MATERIAL

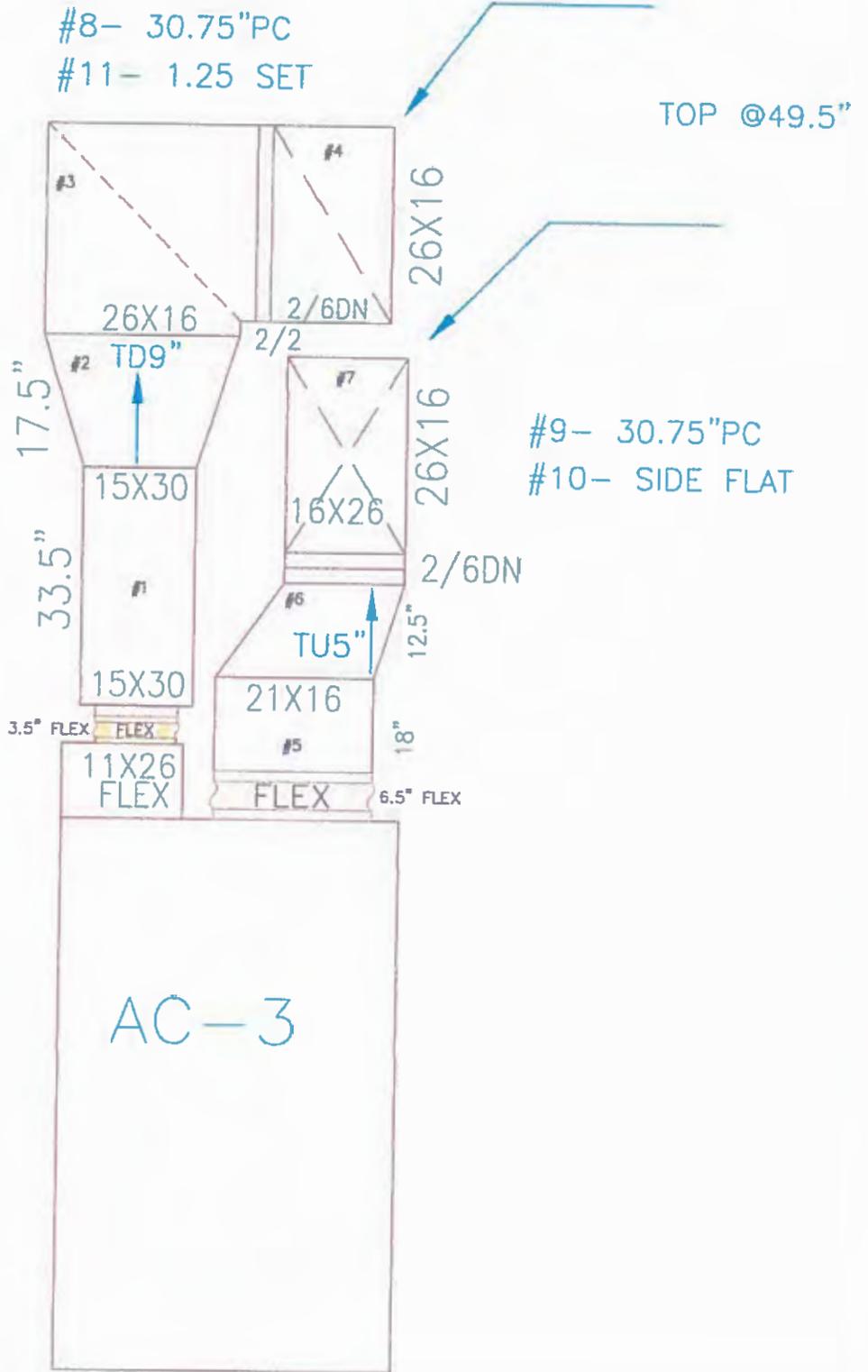
DESCRIPTION	AMOUNT

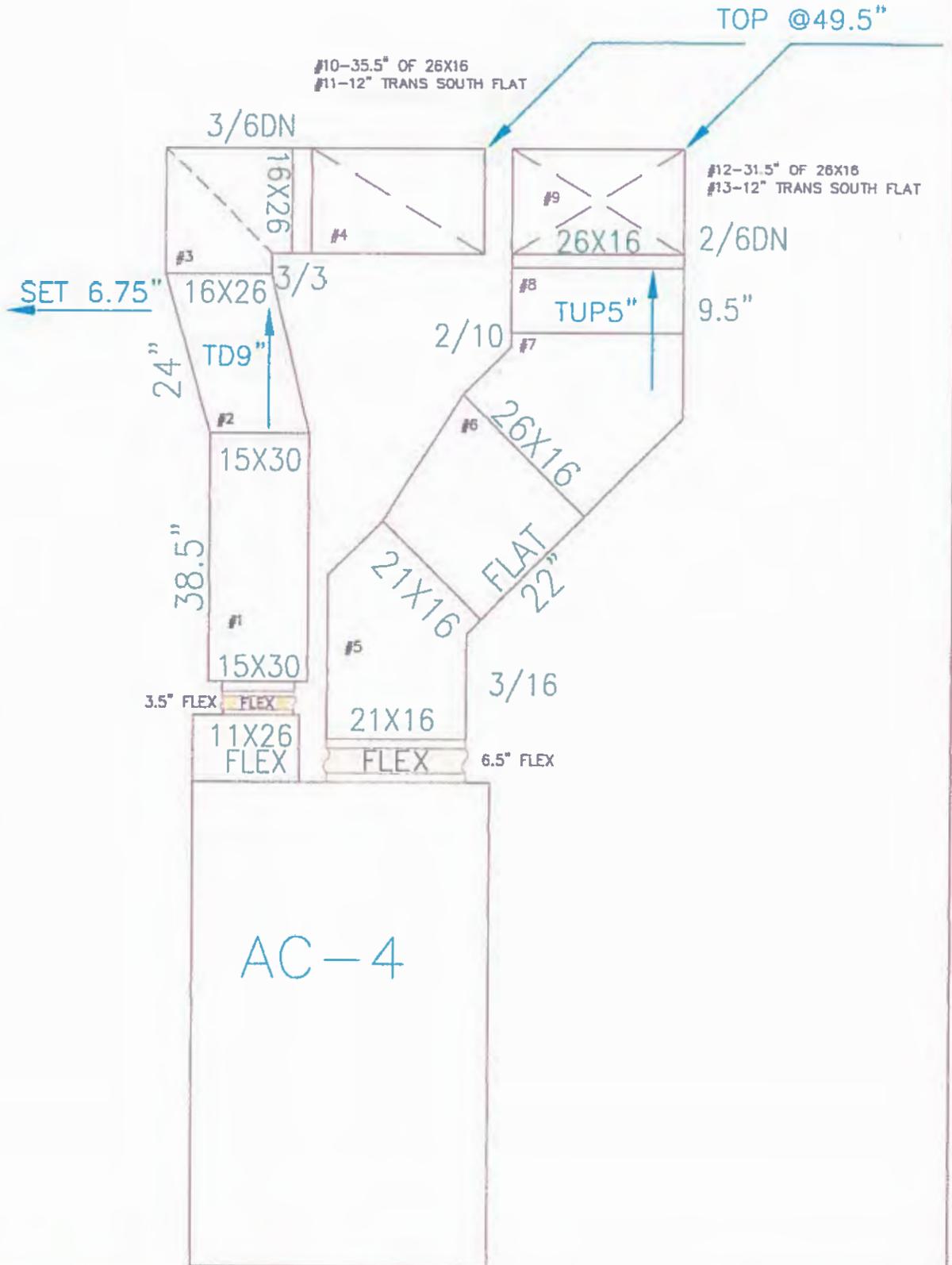
SUBMITTED ON: _____

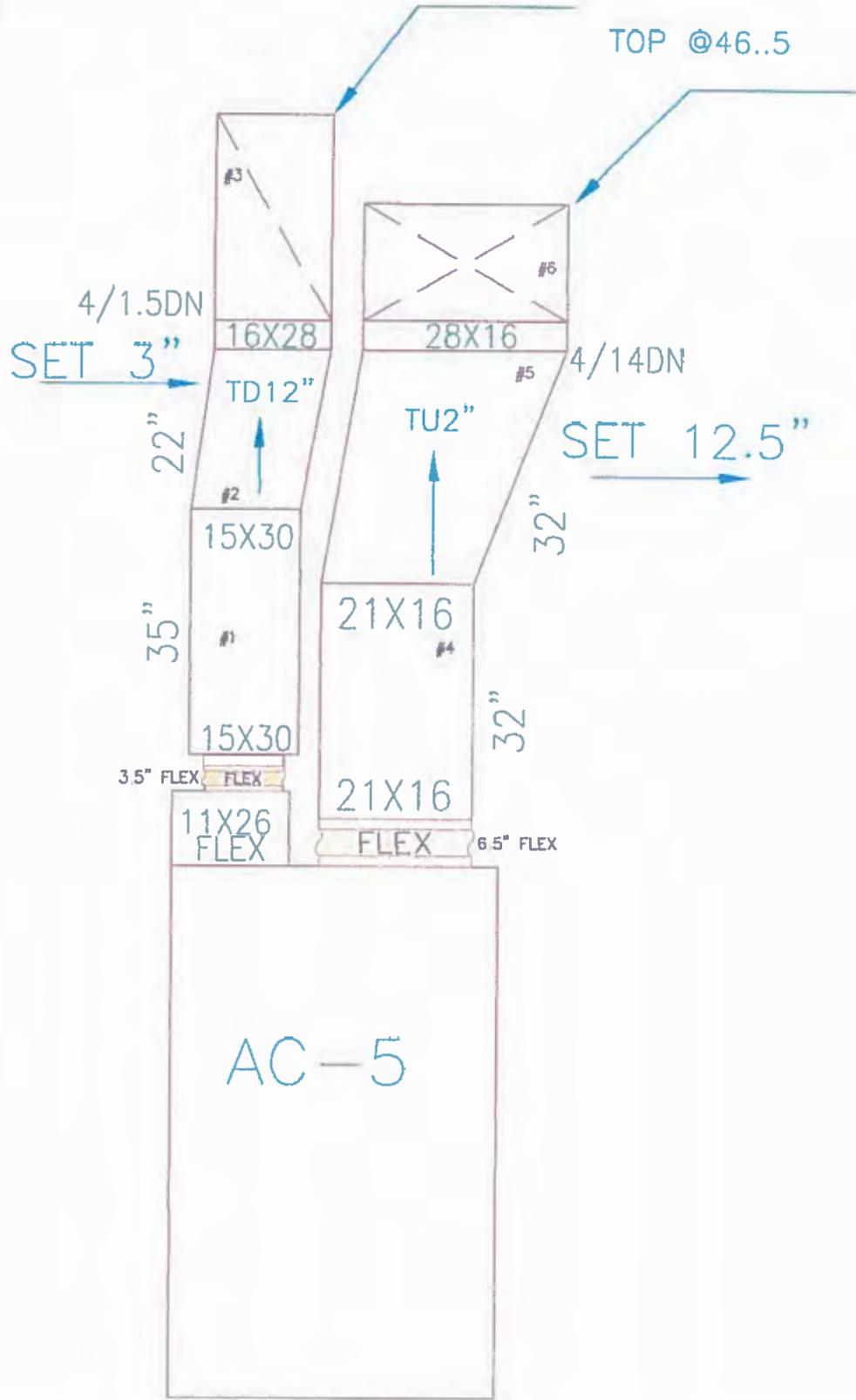
VERIFIED BY: _____

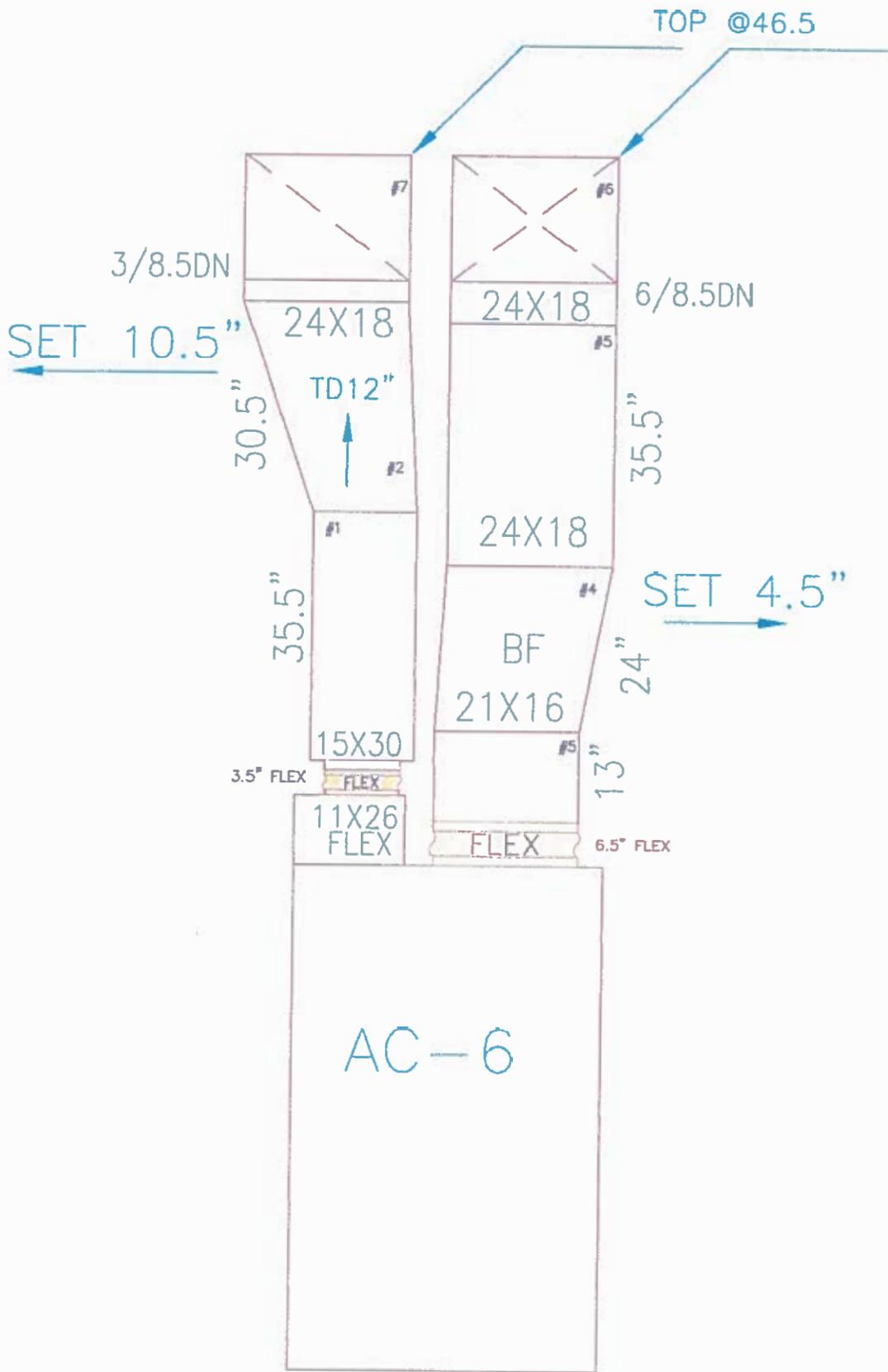


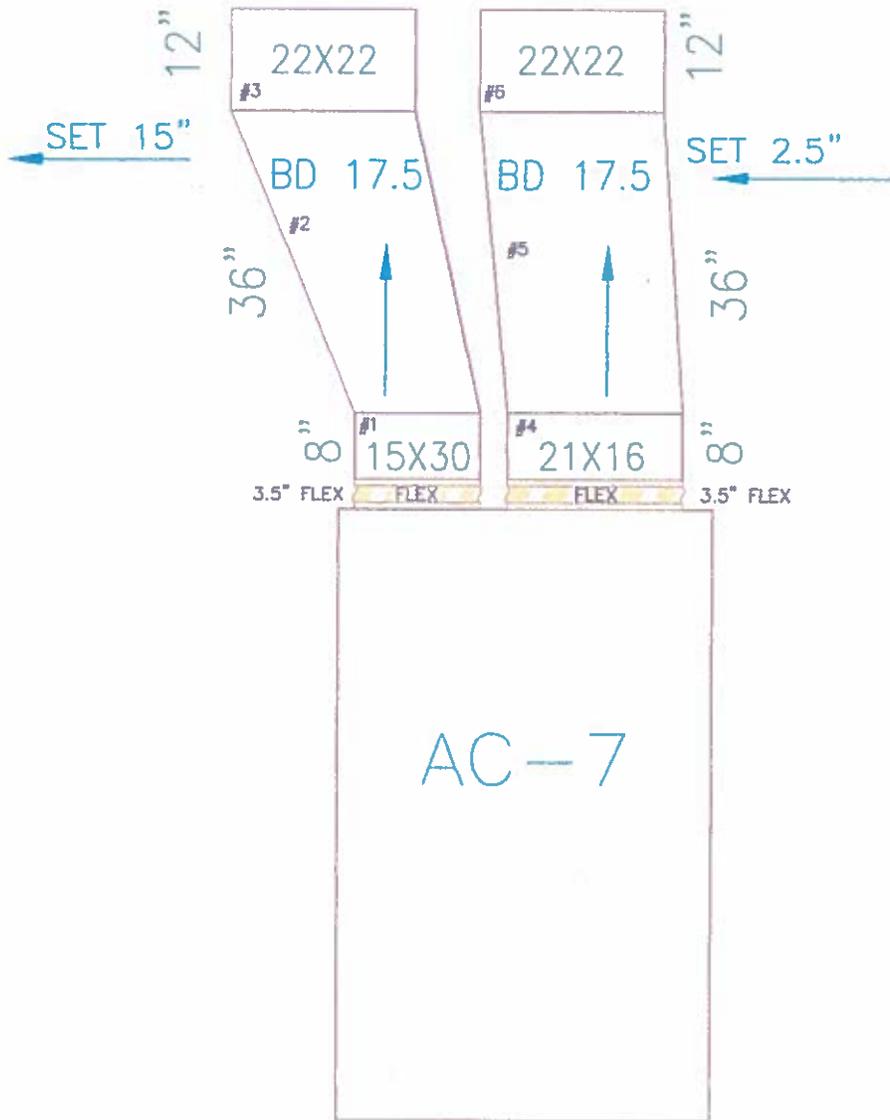


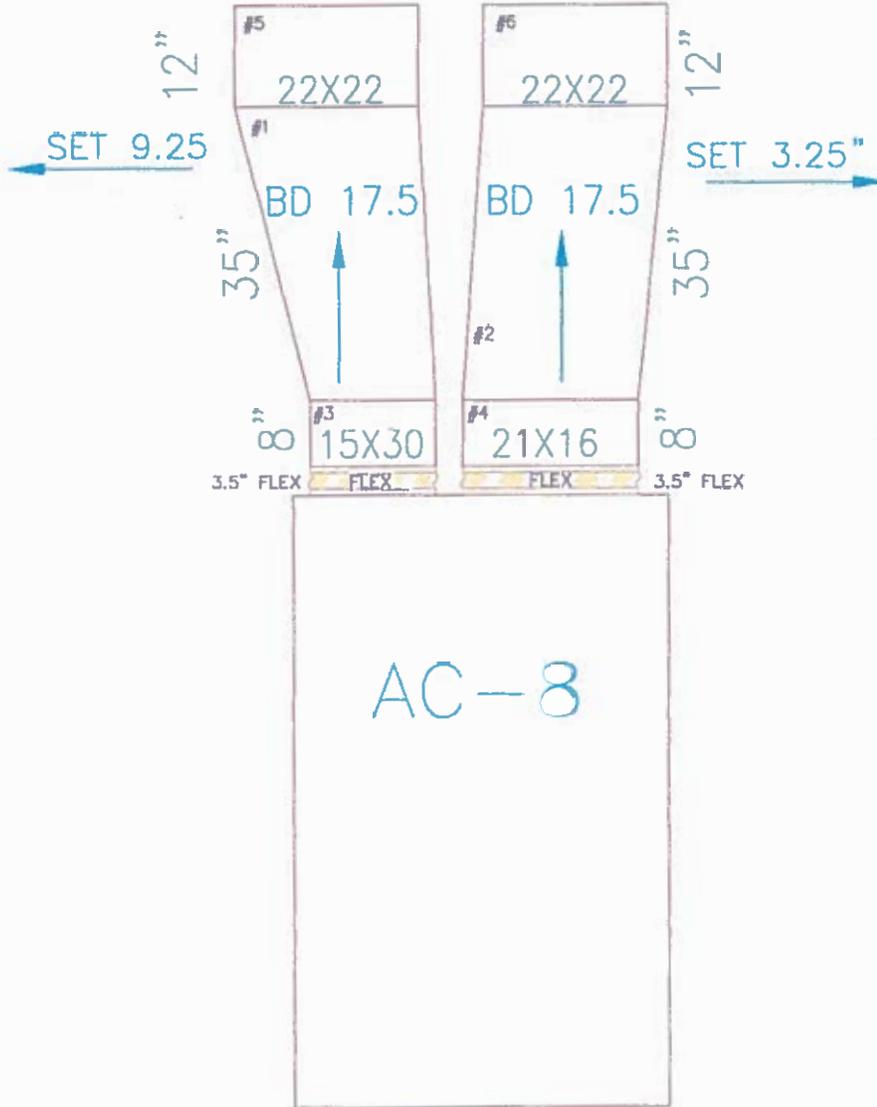


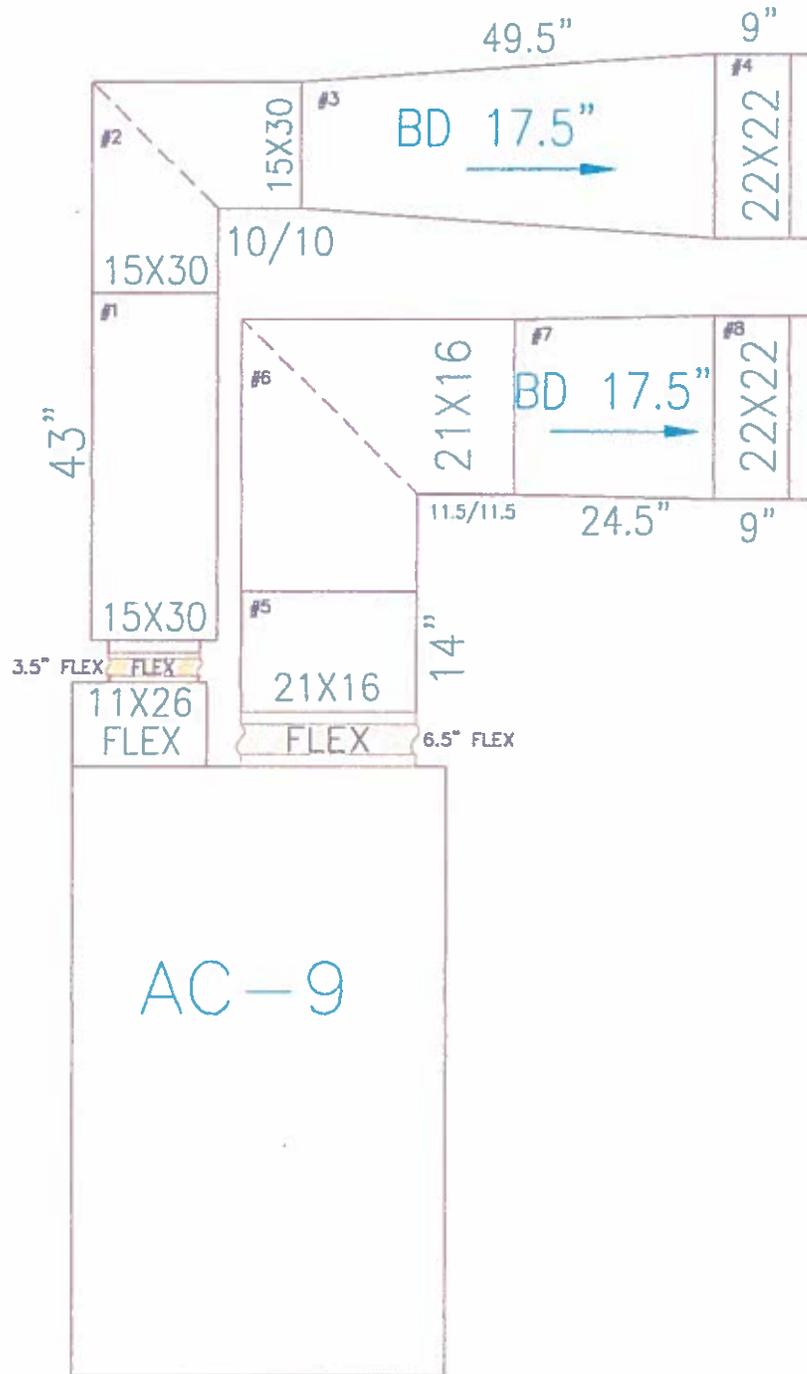


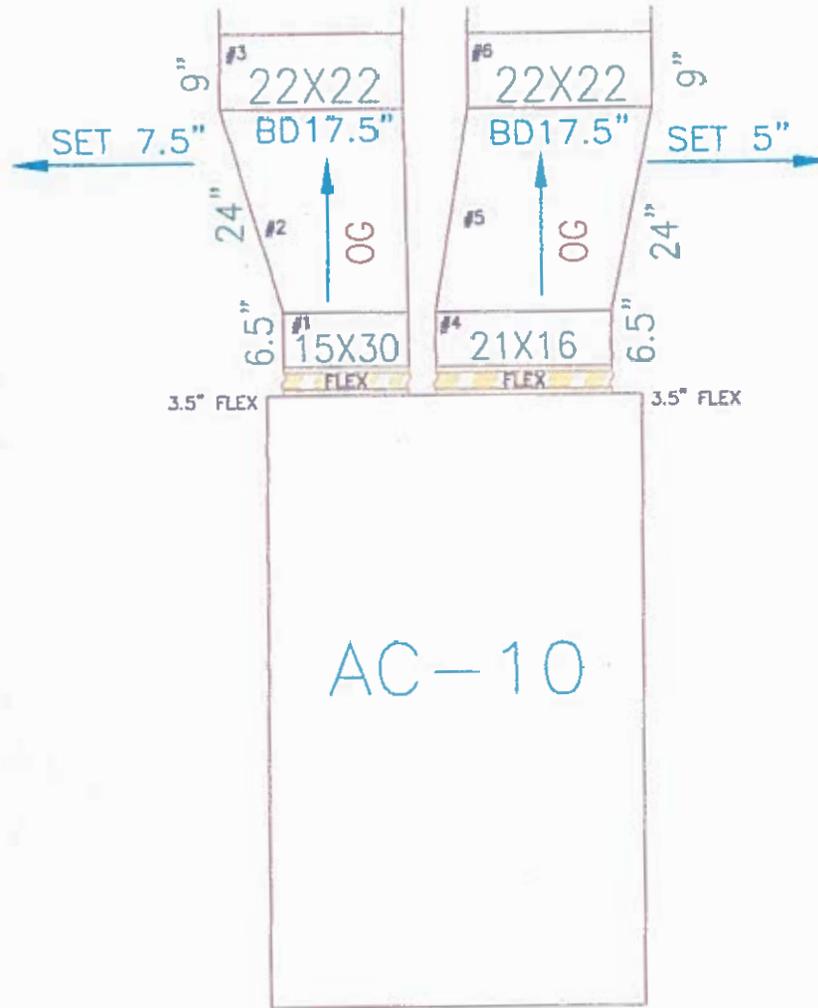


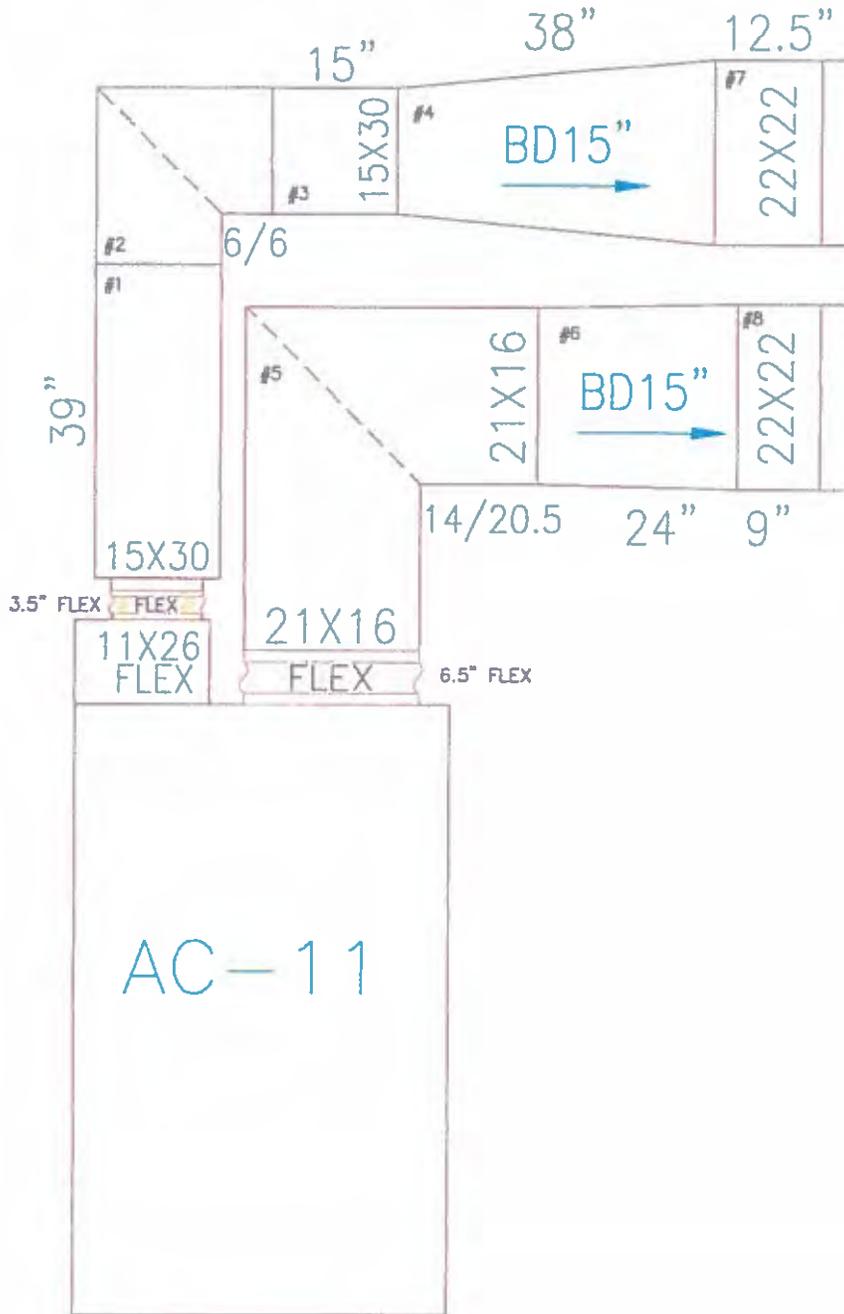


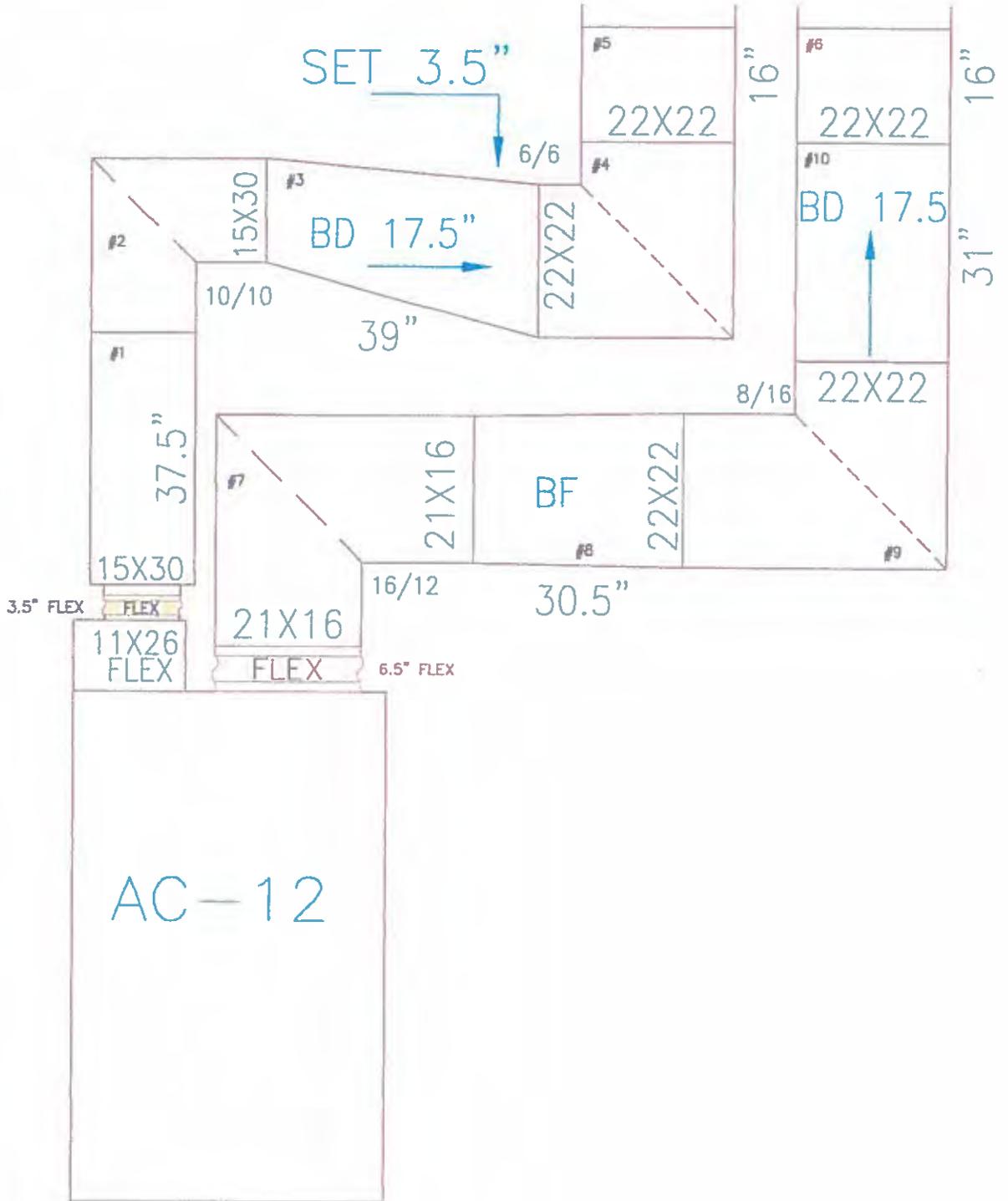












CONSTRUCTION SERVICES AGREEMENT

This Construction Services Agreement (hereinafter referred to as the "Agreement") is entered into this 24th day of August 2017, by and between the Oxnard School District, a California school district organized and existing under the laws of the State of California (hereinafter referred to as the "District") and Bernards which is a contractor licensed by the State of California, with its principal place of business at 555 First Street, San Fernando, CA 91340 (hereinafter referred to as "Contractor").

WHEREAS, the District operates Marshall Elementary School, located at 2900 Thurgood Marshall Drive, Oxnard, California 93036 (hereinafter referred to as the "School Facility"); and

WHEREAS, the District desires to construct and modernize facilities and improvements (as more fully described below) at those portions of the School Facility identified in the Site Lease, as defined in Section 1G below (the "Site"); and

WHEREAS, the District has determined that it is in its best interests to pursue the improvements to the School Facility through the lease-leaseback method of project delivery pursuant to California Education Code §17406 which permits the governing board of the District, without advertising for bids, to lease to Contractor property owned by the District if the instrument by which property is leased requires the lessee to construct, or provide for the construction, on the leased property, of a facility for the use of the District during the term of the lease, and provides that title to that facility shall vest in the District at the expiration of the lease; and

WHEREAS, the District desires to finance a portion of the improvements utilizing the lease/leaseback methodology; and

WHEREAS, the District has conducted an RFQ process by which it selected Contractor; and

WHEREAS, the District intends to undertake work to improve the School Facility, the scope of which is generally described in **Exhibit A** attached hereto and incorporated by reference herein; and

WHEREAS, in connection with the approval of this Agreement, the District will enter into a site lease with Contractor, under which it will lease to Contractor the Site in order for Contractor to construct the Project as described in the Scope of Work set forth generally in **Exhibit A** (hereinafter referred to as the "Scope of Work"); and

WHEREAS, assuming that the District and Contractor can agree on the terms, including the price, for the additional scope of work, the District and Contractor anticipate that the scope of the Project may be amended to include additional work; and

#17-117

WHEREAS, Contractor will lease the Site back to the District pursuant to a sublease agreement, under which the District will be required to make payments to Contractor for the use and occupancy of the Site, including the Project (hereinafter the "Financing"); and

WHEREAS, Contractor represents that it is sufficiently experienced in the construction of the type of facility and type of work sought by the District and is willing to perform said work for lease and the Financing to the District, all as more fully set forth herein; and

WHEREAS, at the expiration of the Site Lease, title to the Site and the improvements thereon will vest with the District;

NOW, THEREFORE, in consideration of the covenants hereinafter contained, the District and Contractor agree as follows:

SECTION 1. DEFINITIONS

- A. **Construction.** The term "Construction" as used in this Agreement includes all labor and services necessary for the construction of the Project, and all materials, equipment, tools, supplies and incidentals incorporated or to be incorporated in such construction as fully described in the Scope of Work set forth in **Exhibit A** attached hereto. Unless otherwise expressly stipulated, Contractor shall perform all work and provide and pay for all materials, labor tools and equipment, including, but not limited to, light, water, and power, necessary for the proper execution and completion of the Project shown on the drawings and described in the specifications developed pursuant to this Agreement.
- B. **Construction Documents.** The term "Construction Documents" means the final drawings, profiles, cross sections, design development drawings, construction drawings, and supplemental drawings based on the plans and specifications developed for the Project pursuant to the Scope of Work set forth in **Exhibit A** attached hereto, including any reference specifications or reproductions prepared by the architect hired by the District (the "Architect") and specifications approved by the District, the Division of the State Architect ("DSA"), and the local agencies having jurisdiction or other regulatory agencies whose approval may be required, which show or describe the location, character, dimensions or details for the Project and specifications for construction thereof.
- C. **Contract Documents.** The term "Contract Documents" as used in this Agreement refers to those documents which form the entire agreement by and between the District and Contractor. The Contract Documents consist of this Agreement, including the exhibits and attachments hereto, the Site Lease, including the exhibits and

- 2 -

#17-117

attachments thereto, the Sublease, including the exhibits and attachments thereto, the Project Manual including the General Conditions thereto, as amended, which is incorporated herein (the "General Conditions"), and the Construction Documents. The term "Contract Documents" shall include all modifications and addenda thereto.

- D. **Guaranteed Maximum Price.** The term "Guaranteed Maximum Price" or "GMP" as used in this Agreement means the Guaranteed Maximum Price established pursuant to Section 5 of this Agreement to be used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease, subject only to any adjustments for Extra Work/Modifications as provided in Section 10 of this Agreement.
- E. **Not Used for this Agreement**
- F. **Project.** The term "Project" shall mean the improvements and facilities to be constructed and installed by Contractor at the School Facility which will result in complete and fully operational facilities as more fully set forth on **Exhibit A** attached hereto.
- G. **Project Manual.** The term "Project Manual" shall mean the compilation of the Specification sections including Division 0, Procurement and Contracting Requirements, Division 1 General Requirements, and technical specifications Division 2 through 33 prepared by the Architect and approved by the District, the DSA, or other regulatory agencies which show or describe the location, character, dimensions or details for the Project, which shall be delivered to Contractor upon execution of this Agreement.
- H. **Site.** The term "Site" as used in this Agreement shall mean those certain parcels of real property and improvements thereon (if any) more particularly described in **Exhibit A** to the Site Lease.
- I. **Site Lease.** The term "Site Lease" as used in this Agreement shall mean the certain Site Lease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District leases the Site to Contractor.
- J. **Specifications.** The term "Specifications" shall mean those numbered specifications set forth in the Project Manual which shall accompany this Agreement and which are incorporated by reference herein. Individual Specifications may be referred to by their specification number as set forth in the Project Manual.

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- K. **Subcontractor.** As used in this Agreement, the term "Subcontractor" means any person or entity, including trade contractors, who have a contract with Contractor to perform any of the Construction.
- L. **Sublease.** The term "Sublease" as used in this Agreement shall mean the certain Sublease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District subleases the Site from Contractor.
- M. **Sublease Payments.** The term "Sublease Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.
- N. **Tenant Improvement Payments.** The term "Tenant Improvement Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.

SECTION 2. CONTRACTOR'S DUTIES AND STATUS

Contractor covenants with the District to furnish reasonable skill and judgment in constructing the Project. Contractor agrees to furnish efficient business administration and superintendence and to furnish at all times an adequate supply of professionals, workers, and materials and to perform the work appropriately, expeditiously, economically, and consistent with the Contract Documents.

SECTION 3. ADDITIONAL SERVICES

If the District requests Contractor to perform additional services not described in this Agreement, Contractor shall provide a cost estimate and a written description of the additional work necessary to complete such additional services. The cost for such additional services shall be negotiated and agreed upon in writing in advance of Contractor performing or contracting for such additional services, and such cost shall be used to adjust the GMP established pursuant to Section 5 hereof. In the absence of a written agreement, the District will not compensate Contractor for additional services, will not adjust the GMP for such additional services, and Contractor will not be required to perform them. It is understood and agreed that if Contractor performs any services that it claims are additional services without receiving prior written approval from the District Board of Education, Contractor shall not be paid for such claimed additional services and the GMP will not be adjusted. Nothing in this Agreement shall be construed as limiting the valuation of such additional services and amount that the GMP will be adjusted for such additional services, should a written agreement for such services be executed by the parties. Notwithstanding the foregoing, Contractor shall not be entitled to compensation, nor will the GMP be adjusted, for additional services required as a result of Contractor's acts, errors or omissions.

- 4 -

SECTION 4. OWNERSHIP OF PLANS AND DOCUMENTS

All original field notes, written reports, drawings, specifications, Construction Documents, and other documents, produced or developed for the Project are the property of the District, regardless of whether the Project is constructed, and shall be furnished to the District. Such documents are not to be used by Contractor or by the Subcontractors on other work nor shall Contractor nor the Subcontractors claim any right to such documents. This shall not deprive Contractor from retaining electronic data or other reproducible copies of the Construction Documents or the right to reuse information contained in them in the normal course of Contractor's professional activities.

SECTION 5. ESTABLISHMENT OF GUARANTEED MAXIMUM PRICE

The "GMP" for the Project shall be **Eight Million Nine Hundred Ninety-Four Thousand Two Hundred Thirty-Six and No/Hundredths Dollars (\$8,994,236.00)**. The GMP consists of (1) no Preconstruction Fee, a Sublease Tenant Improvement Payment in the amount of **Eight Million One Hundred Ninety-Eight Thousand Five Hundred Ninety-Two Dollars and No Cents (\$8,198,592.00)** and, (2) a Contractor Contingency in the amount of **Three Hundred Forty-Five Thousand Nine Hundred Thirty-Two Dollars and No Cents (\$345,932.00)**, and, (3) Sublease Payments in the amount of **\$74,952.00** per month for **6** months, for a total lease value of **Four Hundred Forty-Nine Thousand Seven Hundred Twelve Dollars and No Cents (\$449,712.00)** pursuant to terms and payment schedule as set forth in the Sublease. THE "GMP" WILL NOT BE ESTABLISHED UNTIL DSA HAS APPROVED THE FINAL PLANS AND SPECIFICATIONS AND THE BOARD APPROVES IT PRIOR TO NTP FOR CONSTRUCTION. The GMP will then be brought to the Board of Trustees as a revision to this section of this agreement. Until such time this section will remain incomplete, the Site Lease and Sublease will not begin and the Contractor will proceed with subcontractor bidding to establish the final GMP for Board acceptance.

The GMP is based upon the DSA approved plans and specifications to exist after this Agreement is entered into between Contractor and the District, and more fully described and referenced in the Scope of Work to be set forth in **Exhibits A and B** attached hereto. Prior to DSA approval Contractor did not perform Preconstruction Services to assist in designing the project. Upon DSA approval of plans and specifications, and the establishment of the GMP the Contractor shall assume the risk of cost overruns which were foreseeable at the time this Agreement is entered into and the GMP determined, except for undocumented events of the type set forth in Section 19 hereof, work mandated by an outside agency after issuance of Construction Documents that could not have been reasonably foreseen from review of the Contract Documents, or costs arising from undocumented geotechnical issues. Contractor acknowledges that (i) Contractor has conducted a site inspection and is familiar with the site conditions based on records, studies and visible conditions relating to construction and labor and (ii) Contractor has reviewed the Contract Documents and is familiar with the contents thereof. District directed changes to the scope of the Project not contemplated in the Scope of Work shall

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be deemed Extra Work/Modifications pursuant to the procedures set forth in Section 10 of this Agreement. The GMP shall include, but not be limited to, increases in labor and materials. The GMP has been used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease. The GMP includes the cost of all labor, materials, equipment, general conditions, overhead, profit and a Contractor Contingency as indicated above.

The Contractor Contingency is for the purpose of covering the cost of very specific issues that may arise during construction and it may be used only upon the written agreement of the Contractor, the architect of record, and the District. The Contractor Contingency is to be used only to pay Contractor for the following enumerated reasons: (1) additional costs resulting from discrepancies in the bid buy-out process; (2) conflicts, discrepancies or errors in the Construction Documents; (3) work required by the Inspector of Record or any governmental agency involved in the permitting or approval/certification process that is not otherwise shown in the Construction Documents; and (4) any other items of cost agreed to in writing by the Contractor and District to be included in the Contractor Contingency. The Contractor Contingency shall not be used for costs incurred as a result of Contractor's acts, errors or omissions.

Contractor shall be responsible for tracking expenditures of the Contractor Contingency and shall provide periodic written updates to the District as directed. Unused Contractor Contingency and Allowances at Project completion will reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and possibly the Sublease Payments.

The District shall at all times have the right to reduce the scope of the Project. If the District reduces the scope of the Project, the GMP shall be reduced commensurate with the reduced Scope of Work pursuant to the provisions of Section 10, below, and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

SECTION 6. NOTICE TO PROCEED WITH CONSTRUCTION

Upon receipt of an approved GMP, the District shall issue a notice to Contractor to proceed with the Construction of the Project. In the event that a Notice to Proceed with Construction is not issued for the Project, the Site Lease and the Sublease shall terminate upon written notice from the District to Contractor that a Notice of Proceed will not be issued.

SECTION 7. SAVINGS

If Contractor realizes a savings on one aspect of the Project, such savings shall be tracked and Contractor shall provide periodic written updates of such savings. Such savings shall be added to the Contractor Contingency and the use of such savings shall be as set forth in Section 5. However, if such savings are not so utilized, the amount of such savings shall reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

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SECTION 8. SELECTION OF SUBCONTRACTORS

In the interest of minimizing the expenditure of funds for the construction of the Project, Contractor agrees to select Subcontractors who are appropriately licensed by the State of California for each trade component of the Project in a manner that fosters competition. Contractor agrees that it will either solicit bids from potential subcontractors pursuant to the competitive bid procedures set forth in the California Public Contract Code, including specifically Public Contract Code section 20110, et seq., or that it will utilize an informal bidding process established by Contractor which also incorporates competitive bid procedures. Regardless of the method Contractor employs, Contractor will make a good faith effort to contact and utilize DVBE contractors and suppliers in securing bids for performance of the Project in accordance with the procedures set forth in Section 1.77 of the General Conditions. In the event that Contractor chooses to select Subcontractors pursuant to an informal bidding process, Contractor shall ensure that it receives at least three competitive quotes from potential subcontractors for each trade component of the Project, unless the parties agree otherwise on a trade-by-trade basis. The District reserves the right to oversee the bidding process. Contractor shall inform all bidders that the District will not be a party to any contracts for construction services executed by Contractor and selected bidders. Contractor shall submit a listing of proposed subcontractors to the District for the District's review. In no case, will Contractor award any sub-contracts until the District has concurred in the scope and price of the sub-contracted services. In addition, Contractor shall provide the District with full documentation regarding the bids or competitive quotes received by Contractor. In no event, shall such documentation be redacted or obliterated. In the event Contractor does not comply with this provision, the District may terminate this Agreement in accordance with the provisions of the General Conditions. Subcontractors awarded contracts by Contractor shall be afforded all the rights and protections of listed subcontractors under the provisions of the Subletting and Subcontracting Fair Practices Act (Public Contract Code Section 4100, et seq.).

SECTION 9. CONSTRUCTION SCOPE OF WORK

- A. Prior to commencing Construction, Contractor shall comply with the initial schedule requirements set forth in the General Conditions.
- B. Contractor shall complete the Construction pursuant to the Construction Documents as amended subject to any additional DSA or other regulatory approvals as may be required, performing all work set forth in the Scope of Work, and shall make reasonable efforts in scheduling to prevent disruption to classes.
- C. Contractor shall be responsible for complying with all applicable building codes, including without limitation mechanical codes, electrical codes, plumbing codes and fire codes, each of the latest edition, required by the regulatory agencies and for arranging and overseeing all necessary inspections and tests including inspections by

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the DSA or regulatory agencies, permits and occupancy permits, and ensuring compliance with any Federal and State laws, including, but not limited to, safety procedures and requirements, and construction employee training programs which cover among other items, hazardous chemicals and materials.

- D. Contractor shall establish procedures for the protection of all existing structures, equipment, utilities, and other existing improvements, both on-site and off-site. Contractor assumes all risk of loss of vandalism, theft of property or other property damage ("Vandalism") which occurs at a site at which Contractor is undertaking construction of the Project. Contractor assumes all risk of loss which occurs where Contractor is undertaking construction of the Project from causes due to negligence or misconduct by Contractor, its officers, employees, subcontractors, licensees and invitees. Contractor shall replace District property damaged by such Vandalism or theft or compensate the District for such loss, including payment of out of pocket expenses such as insurance deductibles the District might incur under such circumstances.
- E. Contractor shall develop a mutually agreed upon program with the District to abate and minimize noise, dust, and disruption to normal activities at the existing facilities at the School Facility, including procedures to control on-site noise, dust, and pollution during construction.
- F. The District shall cause the appropriate professionals to stamp and sign, as required, the original Construction Documents or parts thereof and coordinate the Project's design with all utilities.
- G. Contractor shall, for the benefit of the Subcontractors, attend pre-construction orientation conferences in conjunction with the Architect to set forth the various reporting procedures and site rules prior to the commencement of actual construction. Contractor shall also attend construction and progress meetings with District representatives and other interested parties, as requested by the District, to discuss such matters as procedures, progress problems and scheduling. Contractor shall prepare and promptly distribute official minutes of such meetings to all parties in attendance, including without limitation the District, the Architect and the District Inspector of Record.
- H. Contractor shall incorporate approved changes as they occur, and develop cash flow reports and forecasts for submittal to the District as requested. Contractor shall provide regular monitoring of the approved estimates for Construction costs, showing actual costs for activities in progress, and estimates for uncompleted tasks. Contractor shall maintain cost accounting records on authorized additional services or work performed under unit costs, additional work performed on the basis of actual costs of labor and materials, and for other work requiring accounting records.

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- I. Contractor shall record the progress of the Project and shall submit monthly written progress reports to the District and the Architect including information on the entire Project, showing percentages of completion and the number and amounts of proposed Extra Work/Modifications and their effect on the construction costs as of the date of each respective report.
- J. Contractor shall keep a log containing a record of weather, Subcontractors, work on the site, number of workers, work accomplished, problems encountered, and other similar relevant data as the District may require. Contractor shall make the log available to the District, the Architect, and the District's project manager. The District shall be promptly advised on all anticipated delays in the Project.
- K. The District shall bear the cost for the DSA Inspector, soils testing, DSA or other regulatory agency fees, and special testing required in the construction of the Project. If additional review or permits become necessary for reasons not due to Contractor's fault or because of DSA or regulatory agency requirements or regulations implemented after the date the Final GMP is established and not reasonably anticipated at the time the Final GMP is established, Contractor may seek additional compensation for the cost of that review as an additional cost. In the alternative, the District may pay such costs directly.

SECTION 10. EXTRA WORK/MODIFICATIONS

- A. The District may prescribe or approve additional work or a modification of requirements or of methods of performing the Construction which differ from the work or requirements set forth in the Construction Documents ("Extra Work/Modifications"); and for such purposes the District may at any time during the life of this Agreement, by written order, make such changes as it shall find necessary in the design, line, grade, form, location, dimensions, plan, or material of any part of the work or equipment specified in this Agreement or in the Construction Documents, or in the quantity or character of the work or equipment to be furnished. In the event conditions develop which, in the opinion of Contractor, makes strict compliance with the specifications impractical, Contractor shall notify the District of the need for Extra Work/Modifications by placing the matter on the agenda of regularly scheduled construction meetings with the District for discussion as soon as practicable after the need for the Extra Work/Modifications is determined. Additionally, Contractor shall submit to the District for its consideration and approval or disapproval, a written request for Extra Work/Modifications before such work is performed. If the District approves the request in writing, the costs of the Extra Work/Modification shall be added to or deducted from the GMP or the Scope of Work shall be modified to complete the Project within the

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GMP, as applicable. Any adjustments to the GMP will result in an adjustment of the Tenant Improvement Payment and, if applicable, the Sublease Payments.

- B. Extra Work/Modifications include work related to unforeseen underground conditions if, and only if, such conditions are not visible or identified on plans, reports or other documents available to Contractor. Extra Work/Modifications do not include underground conditions that are identified on plans, reports or other documents available to Contractor but are in a location different than is set forth on such plans, reports or other documents available to Contractor. It should be noted, however, that the District has advised and provided Contractor with information regarding the shallow water table and recent projects experience with encountering water when digging. Contractor has included in its calculation of the GMP an amount to mitigate for encountering water when completing the scope of work contemplated herein. Therefore, Extra Work/Modifications do not include expenses incurred by, and/or work performed by, Contractor in connection with such shallow water table and with encountering water when digging.
- C. Should Contractor claim that any instruction, request, drawing, specification, action, condition, omission, default or other situation (i) obligates the District to increase the GMP; or (ii) obligates the District to grant an extension of time for the completion of this Agreement; or (iii) constitutes a waiver of any provision in this Agreement, CONTRACTOR SHALL NOTIFY THE DISTRICT, IN WRITING, OF SUCH CLAIM AS SOON AS POSSIBLE, BUT IN NO EVENT WITHIN MORE THAN TEN (10) DAYS FROM THE DATE CONTRACTOR HAS ACTUAL OR CONSTRUCTIVE NOTICE OF THE CLAIM. CONTRACTOR SHALL ALSO PROVIDE THE DISTRICT WITH SUFFICIENT WRITTEN DOCUMENTATION SUPPORTING THE FACTUAL BASIS OF THE CLAIM including items used in valuing said claim. Contractor shall be required to certify under penalty of perjury the validity and accuracy of any claims submitted. Contractor's failure to notify the District within such ten (10) day period shall be deemed a waiver and relinquishment of the claim against the District.
- D. Expenses of reconstruction and/or costs to replace and/or repair damaged materials and supplies, provided that Contractor is not fully compensated for such expenses and/or costs by insurance or otherwise, shall be included in an increase to the GMP if said expenses are the result of the negligent acts or omissions of the District, or its principals, agents, servants, or employees.

SECTION 11. NOT USED

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SECTION 12. PERSONNEL ASSIGNMENT

- A. Contractor shall assign **Carl Magness** as Project Manager/Superintendent for the Project. So long as **Carl Magness** remains in the employ of Contractor, such person shall not be changed or substituted from the Project, or cease to be fully committed to the Project except as provided in this Section. In the event Contractor deems it necessary, Contractor shall replace the manager and/or the superintendent for the Project with a replacement with like qualifications and experience, subject to the prior written consent of the District, which consent shall not be unreasonably withheld. Any violation of the terms of paragraph A of this Section 12 shall entitle the District to terminate this Agreement for breach, pursuant to the provisions of the General Conditions.

- B. Notwithstanding the foregoing provisions of paragraph A of Section 12, above, if any manager and/or superintendent proves not to be satisfactory to the District, upon written notice from the District to Contractor, such person(s) shall be promptly replaced by a person who is acceptable to the District in accordance with the following procedures: Within five (5) business days after receipt of a notice from the District requesting replacement of any manager and/or superintendent or discovery by Contractor that any manager and/or superintendent is leaving their employ, as the case may be, Contractor shall provide the District with the name of an acceptable replacement/substitution together with such information as the District may reasonably request about such replacement/substitution. The replacement/substitution shall commence work on the Project no later than five (5) business days following the District's approval of such replacement, which approval shall not be unreasonably withheld. If the District and Contractor cannot agree as to the replacement/substitution, the District shall be entitled to terminate this Agreement for breach pursuant to the provisions of the General Conditions.

SECTION 13. BONDING REQUIREMENTS

Contractor shall fully comply with the requirements set forth in Section 6.9 of the General Conditions.

SECTION 14. PAYMENTS TO CONTRACTOR

- A. Contractor shall finance the cost of construction of the Project which costs shall not exceed the GMP, which shall not be adjusted except as otherwise provided in this Agreement. The District shall pay Contractor Tenant Improvement Payments and Sublease Payments pursuant to the terms and conditions of Section 6 of the Sublease. In the event of a dispute between the District and Contractor, the District may withhold from the Tenant Improvement Payments and the Sublease Payments an amount not to exceed one hundred fifty percent (150%) of the disputed amount.

- B. This Agreement is subject to the provisions of California Public Contract Code Sections 7107, 7201 and 20104.50 as they may from time to time be amended.
- C. For purposes of this Agreement, the acceptance by the District means acceptance made only by an action of the governing body of the District in session. Acceptance by Contractor of the final Tenant Improvement Payment or the Sublease Payment, as the case may be, shall constitute a waiver of all claims against the District related to those amounts.

SECTION 15. CONTRACTOR'S CONTINUING RESPONSIBILITY

Neither the final payment nor any provision in the Contract Documents shall relieve Contractor of responsibility for faulty materials or workmanship incorporated in the Project or for any failure to comply with the requirements of the Contract Documents.

SECTION 16. INSURANCE

Contractor shall provide, during the life of this Agreement, the types and amounts of insurance set forth in Article 6 of the General Conditions, which are incorporated by reference herein.

SECTION 17. USE OF PREMISES

Contractor shall confine operations at the Site to areas permitted by law, ordinances, permits and the Construction Documents and shall not unreasonably encumber the Site or existing School Facilities at the Site with any materials or equipment. Contractor shall not load or permit any part of the work to be loaded with a weight so as to endanger the safety of persons or property at the Site.

SECTION 18. SITE REPRESENTATIONS

The District warrants and represents that the District has, and will continue to retain at all times during the course of construction, legal title to the Site and that said land is properly subdivided and zoned so as to permit the construction and use of said Site with respect to the Project. The District further warrants and represents that title to said land is free of any easements, conditions, limitation, special permits, variances, agreements or restrictions which would prevent, limit or otherwise restrict the construction or use of said Site pursuant to this Agreement. Reference is made to the fact that the District has provided information on the Site to Contractor. Such information shall not relieve Contractor of its responsibility; and the interpretation of such data regarding the Site, as disclosed by any borings or other preliminary investigations, is not warranted or guaranteed, either expressly or implicitly, by the District. Contractor shall be responsible for having ascertained pertinent local conditions such as location,

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accessibility and general character of the Site and for having satisfied itself as to the conditions under which the work is to be performed. No claim for any allowances because of Contractor's error or negligence in acquainting itself with the conditions at the Site will be recognized.

SECTION 19. HAZARDOUS WASTE AND UNKNOWN PHYSICAL CONDITIONS

Contractor shall comply with the District's Hazardous Materials Procedures and Requirements as set forth herein.

- A. If the District has identified the presence of hazardous materials on or in proximity to the Site (the "Pre-existing Hazardous Materials"), Contractor shall review all information provided by the District that characterizes the Pre-existing Hazardous Materials and shall take the actions approved by DTSC and issued by the District necessary to address the Pre-existing Hazardous Materials in the performance of the work. Contractor shall conduct the work based on this information issued at the time contract documents are executed. Contractor shall immediately communicate, in writing, any variances from available information to the District.
- B. The District will retain an additional independent environmental consultant to perform the investigation, inspection, testing, assessment, sampling and analysis necessary to prepare and recommend a remediation plan for the Pre-existing Hazardous Materials for the District's approval (the "Remediation Plan").
- C. The District will retain title to all Pre-existing Hazardous Materials encountered during the work. This does not include hazardous material generated by Contractor, including but not limited to used motor oils, lubricants, cleaners, etc. Contractor shall dispose of such hazardous waste in accordance with the provisions of the Contract Documents, as well as local, State and Federal laws and regulations. The District will be shown as the hazardous waste generator and will sign all hazardous waste shipment manifests for non-Contractor generated hazardous waste. Nothing contained within these Contract Documents shall be construed or interpreted as requiring Contractor to assume the status of owner or generator of hazardous waste substances for non-Contractor generated hazardous wastes.
- D. Except as otherwise provided herein, it is the responsibility of Contractor to obtain governmental approvals relating to Hazardous Materials Management, including Federal and State surface water and groundwater discharge permits and permits for recycling and reuse of hazardous materials for all work noted in the contract documents. Contractor shall be responsible for coordinating compliance with such governmental approvals and applicable governmental rules with the District's hazardous materials consultant, including those governing the preparation of waste profiles, waste manifests, and bills of lading. If Contractor encounters hazardous materials, it shall immediately notify the District in writing. The District, Consultant and

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Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District.

E. If, during construction, Contractor encounters materials, conditions, waste, contaminated groundwater or substances, not identified in the District's assessment report, that Contractor reasonably suspects are hazardous materials, Contractor shall stop the affected portion of the work, secure the area, promptly notify the District, and take reasonable measures to mitigate the impact of such work stoppage. The District shall retain the services of an environmental consultant to perform investigation, inspection, testing, assessment, sampling and analysis of the suspect materials, conditions, waste, groundwater or substances.

(1) Found Not to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances do not constitute hazardous materials, Contractor shall recommence the suspended work.

(2) Found to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances constitute hazardous materials and such hazardous materials require remediation and disposal, then the District, Consultant and Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District. All such costs shall be the responsibility of the District.

F. Exacerbation of Pre-Existing Hazardous Materials.

If during construction Contractor encounters pre-existing environmental conditions that it knew or should have known involve hazardous materials (the "Point of Discovery") (which encounters may include an unavoidable release or releases of hazardous materials) then Contractor must immediately stop the affected portion of the work. If Contractor fails to immediately stop the affected portion of the work after the Point of Discovery, then Contractor is solely responsible for any resultant Exacerbation Cost. "Exacerbate," in all its forms, means the worsening effects of Contractor's failure to stop the affected portion of work after the Point of Discovery. "Exacerbation Cost" means the differential between (i) the actual increase in the cost of remediation and delays to the Project attributable to pre-existing environmental conditions involving hazardous substances, and (ii) the cost thereof or delays thereto had Contractor immediately stopped the affected portion of the work after the Point of Discovery. The standard of "should have known" applies to Contractor's supervisory personnel, whether or not on the Site. Contractor's supervisory personnel must have had the hazardous material training required by applicable OSHA and Cal OSHA rules or regulations.

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SECTION 20. INDEPENDENT CONTRACTOR

- A. Contractor is retained as an independent contractor and is not employed by the District. No employee or agent of Contractor shall become, or be considered to be, an employee of the District for any purpose. It is agreed that the District is interested only in the results obtained from service under this Agreement and that Contractor shall perform as an independent contractor with sole control of the manner and means of performing the services required under this Agreement. Contractor shall complete this Agreement according to its own methods of work which shall be in the exclusive charge and control of Contractor and which shall not be subject to control or supervision by the District except as to results of the work. It is expressly understood and agreed that Contractor and its employees shall in no event be entitled to any benefits to which the District employees are entitled, including, but not limited to, overtime, retirement benefits, insurance, vacation, worker's compensation benefits, sick or injury leave or other benefits.
- B. Contractor shall be responsible for all salaries, payments, and benefits for all of its officers, agents, and employees in performing services pursuant to this Agreement.

SECTION 21. ACCOUNTING RECORDS

Contractor, and all Subcontractors, shall check all materials, equipment and labor entering into the work and shall keep or cause to be kept such full and detailed accounts as may be necessary for proper financial management under this Agreement, including true and complete books, records and accounts of all financial transactions in the course of their activities and operations related to the Project. These documents include sales slips, invoices, payrolls, personnel records, requests for Subcontractor payment, and other data relating to all matters covered by the Contract Documents (the "Data"). The Data shall be maintained for ten (10) years from the latest expiration of the term (as such may be extended) of any of the Contract Documents. Contractor shall use its best efforts to cause its Subcontractors to keep or cause to be kept true and complete books, records and accounts of all financial transactions in the course of its activities and operations related to the Project. Upon completion of the Project, Contractor shall provide the District with one (1) complete copy of the Data.

The District, at its own costs, shall have the right to review and audit, upon reasonable notice, the books and records of Contractor and any Subcontractors concerning any monies associated with the Project.

SECTION 22. PERSONAL LIABILITY

Neither the trustees, officers, employees, or agents of District, the District's representative, or Architect shall be personally responsible for any liability arising under the Contract Documents.

SECTION 23. AGREEMENT MODIFICATIONS

No waiver, alteration or modification of any of the provisions of this Agreement shall be binding upon either the District or Contractor unless the same shall be in writing and signed by both the District and Contractor.

SECTION 24. NOTICES

Any notices or filings required to be given or made under this Agreement shall be served, given or made in writing upon the District or Contractor, as the case may be, by personal delivery or registered mail (with a copy sent via fax or regular mail) to the respective addresses given below or at such other address as such party may provide in accordance with the provisions herein. Any change in the addresses noted herein shall not be binding upon the other party unless preceded by no less than thirty (30) days prior written notice.

If to Contractor:

Bernards
555 First Street
San Fernando, CA 91340
Attn: Rick Fochtman

If to the District:

Oxnard School District
1051 South A Street
Oxnard, California 93030
Attn: Dr. Cesar Morales, Superintendent

With a copy to Nitasha Sawhney,
Garcia, Hernandez, Sawhney & Bermudez LLP
2490 Mariner Square Loop, Suite 140
Alameda, CA 94501

And with an additional copy to Scott Burkett,
Caldwell Flores Winters, Inc.
6425 Christie Ave., Suite 270
Emeryville, CA 94608

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Notices under this Agreement shall be deemed to have been given, and shall be effective upon actual receipt by the other parties, or, if mailed, upon the earlier of the fifth (5th) day after mailing or actual receipt by the other party.

SECTION 25. ASSIGNMENT

Neither party to this Agreement shall assign this Agreement or sublet it as a whole without the written consent of the other, nor shall Contractor assign any monies due or to become due to it hereunder without the prior written consent of the District.

SECTION 26. PROVISIONS REQUIRED BY LAW

Each and every provision of law and clause required to be inserted in these Contract Documents shall be deemed to be inserted herein and the Contract Documents shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not inserted correctly, then upon application of either party the Contract Documents shall forthwith be physically amended to make such insertion or correction.

SECTION 27. HEADINGS

The headings in this Agreement are inserted only as a matter of convenience and reference and are not meant to define, limit or describe the scope or intent of the Contract Documents or in any way to affect the terms and provisions set forth herein.

SECTION 28. APPLICABLE LAW

This Agreement shall be governed by and construed in accordance with the laws of the State of California. The parties irrevocably agree that any action, suit or proceeding by or among the District and Contractor shall be brought in whichever of the Superior Courts of the State of California, Ventura County, or the Federal Court for the Central District of California in Los Angeles, California, has subject matter jurisdiction over the dispute and waive any objection that they may now or hereafter have regarding the choice of forum whether on personal jurisdiction, venue, forum non conveniens or on any other ground.

SECTION 29. SUCCESSION OF RIGHTS AND OBLIGATIONS

All rights and obligations under this Agreement shall inure to and be binding upon the successors and assigns of the parties hereto.

SECTION 30. NOTIFICATION OF THIRD PARTY CLAIMS

The District shall provide Contractor with timely notification of the receipt by the District of any third-party claim relating to this Agreement, and the District may charge back to Contractor the cost of any such notification.

SECTION 31. SEVERABILITY

If any one or more of the terms, covenants or conditions of this Agreement shall to any extent be declared invalid, unenforceable, void or voidable for any reason whatsoever by a court of competent jurisdiction, the finding or order or decree of which becomes final, none of the remaining terms, provisions, covenants and conditions of the Contract Documents shall be affected thereby, and each provision of the Contract Documents shall be valid and enforceable to the fullest extent permitted by law.

SECTION 32. ENTIRE AGREEMENT

This Construction Services Agreement and the additional Contract Documents as defined in paragraph C of Section 1 herein, including the Site Lease, the Sublease, and the Specifications, drawings, and plans constitute the entire agreement between Contractor and the District. The Contract Documents shall not be amended, altered, changed, modified or terminated without the written consent of both parties hereto, except as otherwise provided in Section 10 hereof.

SECTION 33. EXECUTION IN COUNTERPARTS

This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument.

IN WITNESS, WHEREOF the parties hereto, intending to be legally bound thereby, have executed this Agreement effective as of the date first above written.

CONTRACTOR

Bernards
By: Rick Fochtman

By: Rick Falt
Title: Executive Vice President
Date: 8/29/2017

THE DISTRICT

Oxnard School District,
a California school district
By: Lisa A. Franz, Director, Purchasing

By: Lisa A. Franz
Title: Director, Purchasing
Date: 9-7-17

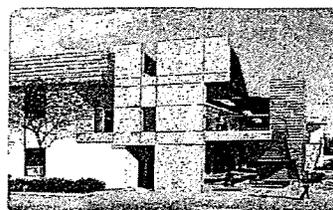
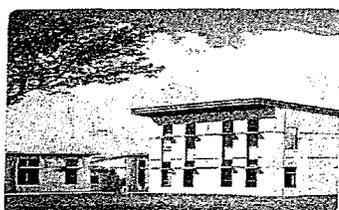
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EXHIBIT A

Scope of Work (Plans & Specifications)

Marshall New Classroom Building



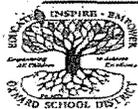
100% Construction Documents Package

Oxnard School District

October 4, 2016

*LFEB. 17. 2017
DFA A# 03 - 114806*

BINDER A



Oxnard School District
Marshall New Classroom Building
2900 Thurgood Marshall Dr. Oxnard, CA 93036

CSDA | DESIGN GROUP

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

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EXHIBIT A, continued

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06 1733	Wood I-Joists
06 1813	Glued Laminated Beams
06 4000	Architectural Woodwork

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MARSHALL NEW CLASSROOM BUILDING

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

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EXHIBIT A, continued

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

07 1326 Self Adhering Sheet Wang
07 2100 Thermal Insulation
074000 Metal Roof Panels
075416 Polyvinyl Chloride (PVC) Roofing
076000 Flashing Sheet Metal
078400 Fire Stop and Smoke Seals
079200 Joint Sealants

DIVISION 08 - OPENINGS

08 1113 Hollow Metal Doors and Frames
08 1416 Flush Wood Doors
08 3116 Access Panels and Frames
08 3613 Sectional Doors
08 5113 Aluminum Windows
08 7100 Door Hardware
08 8000 Glazing

DIVISION 09 - FINISHES

09 2200 Cement Plastering
09 2900 Gypsum Board
09 3013 Ceramic Tiling
09 5123 Acoustical Tile Ceilings
09 6513 Rubber Base
09 6519 Resilient Tile Flooring
09 9000 Paints and Coatings

DIVISION 10 - SPECIALTIES

101400 Signage
102113.17 Phenolic-Core Shower and Dressing Compartments
102800 Toilet Accessories
105200 Fire Extinguishers

DIVISION 11 - EQUIPMENT

116800 Playfield Equipment and Structures

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EXHIBIT A, continued



DIVISION 12 - FURNISHINGS

- 12 2413 Roller Window Shades
- 12 3553 Manufactured Plastic-Laminate-Faced Casework

DIVISION 13 (Not Used)

DIVISION 14 - CONVEYING EQUIPMENT

- 14 2123 Machine-Room-Less Electric Traction Passenger Elevators

DIVISION 15 – 20 (Not Used)

DIVISION 21 - FIRE SUPPRESSION

- 21 1000 Fire Protection

DIVISION 22 – PLUMBING



- 22 0500 Basic Materials and Methods
- 22 0553 Identification
- 22 0700 Insulation
- 22 0800 Equipment and Systems Tests
- 22 1100 Domestic and Industrial Water Systems
- 22 1300 Drainage System
- 22 4000 Plumbing Fixtures

DIVISION 23 – HEATING, VENTILATION, AND AIR CONDITIONING (HVAC)

- 23 0000 General Provisions
- 23 0513 Electric Motors and Controllers
- 23 0548 Vibration Isolation and Seismic Restraints
- 23 2500 Water Treatment
- 23 3100 Air Transmission and Distribution System
- 23 8000 Air Conditioning and Air Handling Equipment
- 23 9000 Building Management System

DIVISION 24 – 25 (Not Used)



DIVISION 26 - ELECTRICAL

- 26 0126 Inspection Test and Acceptance

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MARSHALL NEW CLASSROOM BUILDING

EXHIBIT A, continued

26 0500	Common Work Results for Electrical
26 0513	Basic Electrical Materials and Methods
26 0519	Low-Voltage Wires (600 Volt AC)
26 0526	Grounding and Bonding
26 0533	Raceways and Boxes Fitting and Supports
26 0586	Motors and Drives
26 0800	Electrical Systems Commissioning
26 0923	Lighting Control Systems
26 1000	Service Entrance
26 2200	Low-Voltage Transformers
26 2413	Switchboards1000
26 2416	Panelboards and Signal Terminal Cabinets
26 2419	Motor Control Devices
26 5000	Lighting
26 5200	Emergency Power Systems

DIVISION 27 - COMMUNICATIONS

27 0126	Test and Acceptance Requirements for Structured Cabling
27 1013	Structured Cabling
27 4113	Classroom Sound Enhancement System
27 5116	Public Address and Intercommunication Systems
27 5313	Clock and Program Systems

DIVISION 28 – ELECTRONIC SAFETY AND SECURITY

28 1600	Intrusion Detection System
28 3100	Fire Detection and Alarm System

DIVISION 29 – 30 (Not Used)

DIVISION 31 – EARTHWORK

31 1000	Site Clearing
31 2200	Grading
31 2316	Excavation and Fill Paving
31 2319	Excavation and Fill Structures
31 2323	Excavation and Fill Utilities
31 2326	Base Course

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EXHIBIT A, continued

DIVISION 32 – EXTERIOR IMPROVEMENTS

- 32 0117 Pavement Repair
- 32 1216 Asphalt Paving
- 32 1236 Seal for Bituminous Surfacing
- 32 1313 Site Concrete Work

DIVISION 33 – SITE IMPROVEMENTS

- 33 1100 Site Water Distribution Utilities
- 33 3000 Site Sanitary Sewer Utilities
- 33 4000 Storm Drainage Utilities

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Marshall New Classroom Building Project

August 24th, 2017

EXHIBIT A, continued

	100% DISTRICT SUBMITTAL MARSHALL NEW CLASSROOM BUILDING <small>2950 THURGOOD MARSHALL DR. OXNARD, CA 93036</small> OXNARD SCHOOL DISTRICT	VOLUME I
DSA FILE NO. 56-22	DSA APPLICATION NO. 03-116806	PTN NO. 72538-91

DRAWING INDEX

VOLUME I	VOLUME II	
01- GENERAL G-001 COVER SHEET, INDEX, SCOPE OF WORK, VICINITY MAP G-002 GENERAL NOTES, ABBREVIATIONS, SYMBOL LEGEND G-003 FIRE LIFE SAFETY SITE PLAN G-004 ACCESSIBILITY SITE PLAN G-005 BUILDING CODE ANALYSIS G-006 SIGNAGE & FIRE EXTINGUISHER PLANS 6 03-CIVIL C-001 GENERAL NOTES C-002 LEGEND AND ABBREVIATIONS C-101 DEMOLITION PLAN C-102 DEMOLITION PLAN C-103 DEMOLITION PLAN C-201 SITE CONTROL PLAN C-202 SITE CONTROL PLAN C-203 SITE CONTROL PLAN C-204 STRIPING PLAN C-300 COMPOSITE GRADING PLAN C-301 ENLARGED GRADING PLAN C-302 ENLARGED GRADING PLAN C-303 GRADING SECTIONS C-304 GRADING SECTIONS C-401 SITE UTILITY PLAN C-402 SITE UTILITY PLAN C-403 SITE UTILITY PROFILE C-404 SITE UTILITY PROFILE C-701 MISCELLANEOUS DETAILS C-702 MISCELLANEOUS DETAILS C-703 MISCELLANEOUS DETAILS C-704 MISCELLANEOUS DETAILS 22 04- LANDSCAPE L-1 IRRIGATION PLAN L-2 PLANTING PLAN L-3 IRRIGATION & PLANTING DETAILS L-4 IRRIGATION & PLANTING SPECIFICATIONS 4 05- STRUCTURAL S-101 GENERAL NOTES S-101A GENERAL NOTES & ABBREVIATIONS S-211 FOUNDATION PLAN S-212 2ND FLOOR FRAMING PLAN S-213 ROOF FRAMING PLAN S-214 CANOPY ROOF FRAMING PLAN S-400 TYPICAL CONCRETE DETAILS S-400A TYPICAL CONCRETE DETAILS S-401 FOUNDATION DETAILS S-600 TYPICAL WOOD DETAILS S-600A TYPICAL WOOD DETAILS S-600B TYPICAL WOOD DETAILS S-600C TYPICAL WOOD DETAILS S-600D TYPICAL WOOD DETAILS S-800E WALL ELEVATION AND DETAILS S-800F WALL ELEVATION AND DETAILS S-700 FRAMING DETAILS S-700A ELEVATOR DETAILS S-700B STAIR PLANS & DETAILS 19	06- ARCHITECTURAL A-101 SITE PLAN A-102 ENLARGED SITE PLAN A-103 ENLARGED SITE PLAN A-104 SITE DETAILS A-105 SITE DETAILS A-111 FIRST FLOOR PLAN A-112 SECOND FLOOR PLAN A-121 FIRST FLOOR REFLECTED CEILING PLAN A-122 SECOND FLOOR REFLECTED CEILING PLAN A-131 ROOF PLAN A-210 EXTERIOR ELEVATIONS A-211 EXTERIOR ELEVATIONS A-220 INTERIOR ELEVATIONS A-221 INTERIOR ELEVATIONS A-222 INTERIOR ELEVATIONS A-223 INTERIOR ELEVATIONS A-224 TOILET INTERIOR ELEVATIONS A-310 BUILDING SECTIONS A-311 BUILDING SECTIONS A-320 WALL SECTIONS A-321 WALL SECTIONS A-322 WALL SECTIONS A-410 ENLARGED FLOOR PLANS A-411 ENLARGED FLOOR PLANS A-420 VERTICAL CIRCULATION PLANS & SECTIONS A-421 VERTICAL CIRCULATION PLANS & SECTIONS A-500 ROOF DETAILS A-501 ROOF DETAILS A-510 EXTERIOR ENVELOPE DETAILS A-520 WINDOW/DOOR DETAILS A-521 DOOR DETAILS A-530 INTERIOR DETAILS A-531 INTERIOR DETAILS A-535 TOILET DETAILS A-540 CEILING DETAILS A-550 SIGNAGE DETAILS A-560 STAIR DETAILS A-561 ELEVATOR DETAILS A-570 CASEWORK DETAILS A-610 DOOR SCHEDULE A-612 FINISH SCHEDULE A-620 WALL TYPES 27	E-041 PANEL SCHEDULES E-050 ELECTRICAL DETAILS E-090 SIGNAL SYSTEM RISER DIAGRAMS E-101 SITE PLAN - ELECTRICAL E-102 ENLARGED SITE PLAN - ELECTRICAL E-201 FIRST FLOOR PLAN - LIGHTING E-202 FIRST FLOOR PLAN - POWER E-203 FIRST FLOOR PLAN - SIGNAL E-204 FIRST FLOOR PLAN - FIRE ALARM E-301 SECOND FLOOR PLAN - LIGHTING E-302 SECOND FLOOR PLAN - POWER E-303 SECOND FLOOR PLAN - SIGNAL E-304 SECOND FLOOR PLAN - FIRE ALARM E-401 ROOF PLAN - ELECTRICAL 29 10- PLUMBING P-001 LEGENDS, NOTES, AND SCHEDULES P-101 PLUMBING SITE PLAN P-111 FIRST FLOOR PLAN P-112 SECOND FLOOR PLAN P-131 ROOF PLAN P-411 ENLARGED FLOOR PLAN P-511 PLUMBING DETAILS 7 11- FIRE PROTECTION FP-001 SITE PLAN & NOTES FP-002 FIRST FLOOR PLAN FP-003 SECOND FLOOR PLAN FP-004 BUILDING SECTIONS FP-005 MISCELLANEOUS DETAILS 5 Grand total: 140

EXHIBIT A, continued

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Volume I total: 51

A - 001 WALL TYPES	
42	
08-MECHANICAL	
M-001	LEGENDS, NOTES, AND SCHEDULES
M-111	FIRST FLOOR PLAN
M-112	SECOND FLOOR PLAN
M-131	ROOF PLAN
M-510	MECHANICAL DETAILS
M-521	VIBRATION ISOLATOR DETAILS
M-601	ENERGY COMPLIANCE FORMS
M-602	ENERGY COMPLIANCE FORMS
M-603	ENERGY COMPLIANCE FORMS
9	
09-ELECTRICAL	
E-001	SYMBOL LIST, ABBREVIATIONS & NOTES
E-002	GENERAL ELECTRICAL NOTES
E-010	FIXTURE LIST & TITLE 24 CALCULATIONS
E-011	TITLE 24 CALCULATIONS - INDOOR LIGHTING
E-012	TITLE 24 CALCULATIONS - OUTDOOR LIGHTING
E-013	TITLE 24 CALCULATIONS - INDOOR LIGHTING
E-014	TITLE 24 CALCULATIONS - OUTDOOR LIGHTING
E-015	LIGHTING CONTROL INFORMATION
E-016	LIGHTING CONTROL INFORMATION
E-020	FIRE ALARM INFORMATION
E-021	FIRE ALARM CALCULATIONS
E-022	FIRE ALARM RISER DIAGRAM
E-030	SINGLE LINE DIAGRAM
E-031	SWITCHBOARD ELEVATIONS
E-040	PANEL SCHEDULES

Exhibit B

Guaranteed Maximum Price (GMP)



SCHEDULE OF VALUES

Marshall Classroom Building
 Oxnard School District
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
 July 20, 2017

	Description	Recommended Subcontractor	Amount
01570	Erosion Control	Socal Stormwater Runoff Solution	78,677
01730	Surveying	Michael Baker International	20,900
03200	Reinforcing Steel	Vista Steel	96,970
03300	Cast In Place Concrete	Santa Clarita Concrete	413,131
05120	Structural Steel & Misc. Metals	C.A. Buchen	294,133
05700	Ornamental Metals		w/ Struct Steel
06100	Rough Carpentry	JF Construction	1,067,965
06200	Millwork / Cabinetry / Countertops	Dennis Reeves Inc.	34,161
07140	Waterproofing / Traffic Coating	Systems WP	63,636
07200	Insulation	Alcal	47,851
07540	Roofing	Best Contracting	118,535
07600	Sheet Metal / Metal Roofing	Merit Metal Products	160,900
08100	Doors / Frames / Hardware	Construction Hardware	110,110
08800	Glass and Glazing	Santa Barbara Glass	114,087
09220	Plaster & Drywall	Church and Larsen	538,346
09300	Ceramic Tile	Silverado Tile	51,120
09510	Acoustical Ceilings & Wall Panels	Prime Acoustics	48,320
09650	Resilient Flooring and Carpet	Reliable Flooring	69,611
09900	Painting	Vanguard	102,192
10000	Building Specialties	Various	55,645
10110	Visual Display Boards	Nelson Adams Naco Inc.	148,359
10140	Signage	AGS	12,625
10280	Toilet Partitions / Bathroom Accessories	YTI Enterprises	29,000
12240	Window Shades	A1 Quality Blinds	10,000
	Final Cleaning	Commercial Const Cleaning	26,050
14200	Elevators	Republic Elevator	90,220
21000	Fire Sprinkler	J.G. Tate Fire Protection	143,456
22000	Plumbing	City Commerical	355,312
23000	HVAC	Sheldon Mechanical	366,968
26000	Electrical / Low Voltage	Taft Electric	1,177,480
31220	Demo, Earthwork and Site Clearing	Damar Const.	176,464
32122	Asphalt Paving	Onyx Paving	48,580
32131	Site Concrete	B&M Contractors	147,475
32800	Playground Surfaces & Equipment	SpectraTurf / Miracle Playground	100,262
32900	Landscape and Irrigation	Dufau Landscape	81,345



SCHEDULE OF VALUES

Marshall Classroom Building
 Oxnard School District
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
 July 20, 2017

Description		Recommended Subcontractor	Amount
33000	Site Utilities	Sam Hill & Sons	210,055
01000	Allowances		85,000
	Subguard	1.20%	80,339

Subcontracted Direct Costs			\$ 6,775,280
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	General Conditions		1,287,702
	General Requirements		3,250
	Subtotal		8,066,232

	Contractor Controlled Insurance Program	1.25%	100,828
	Builders Risk Insurance		By Owner
	General Contractor Bond	0.85%	69,420
	Subtotal		8,236,479

	Contractor Fee	5.00%	411,824
	Subtotal		8,648,303

	Contractor Contingency	4.00%	345,932
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Total Contract Amount			\$ 8,994,236
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ALLOWANCES

Marshall Classroom Building
Oxnard School District
2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
July 20, 2017

Allowances Included in Proposal	
1	Natural gas service line. \$ 50,000
2	Furnish and install new Gate G assembly including hardware \$ 10,000
3	Temporary power during SCE electrical service switch-over in Summer of 2018. \$ 25,000
TOTAL ALLOWANCES \$ 85,000	



QUALIFICATIONS & ASSUMPTIONS

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP

July 20, 2017

The following items provide additional clarifications regarding the scope of work included in the Proposal:	
1	All Testing and inspection including shop inspection. All testing and inspection will be performed by the authority having jurisdiction or a third party hired by the owner.
2	GMP excludes all permanent connection or use fees by outside utility companies.
3	Settlement surveys of adjacent properties or utilities are excluded.
4	Owner's FFE items - GMP does not include furnishing, installation, unloading / hoisting or storage of Owner's FF&E.
5	Metalworks Linear Faceted/Curved Ceiling system 8" panel per Note 9.03/G-006, see detail 4/A-541 (no sheet A-541 provided) at Elevators, is excluded.
6	Does not include Owner's mobile shelf units, rolling desks, or similar non-fixed furniture.
7	Natural gas service line to new building not shown on Site Utility Plan C-401,402,403,404 or P-sheets is not included, but is addressed by allowance.
8	Using Metal Sales Standing Seam roof in lieu of AEP Span Span-Lock per specifications.
9	Window blinds are not included at the sectional doors, only at the classroom windows even though they are not shown.
10	Epoxy grout is not included at ceramic tile.
11	Vapor emission treatment at concrete floors is not included.
12	TV brackets are OFCI. Televisions or monitors are not included.
13	Specification Section 23 25 00 - Water Treatment is excluded.
14	Hazardous or contaminated soils handling or removal, or removal of any existing underground tanks or appurtenances, is excluded.
15	No standing guard service is included for school site during the Edison rework of the main power. District to provide guard service.
16	Existing handball walls will be demolished (total of 5). GMP does not include any replacement of these ball walls.
17	GMP does not include any seal and re-stripe of existing asphalt play courts - not shown on plans.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
		Building	
CCD	ARC.1	Replace 8'6"x13' sectional roll up doors with smaller sized aluminum glazed window frames and plaster walls	<p>JA to prepare elevation replace (10) sectional OH doors with windows in punched openings of a plaster wall and drywall wall</p> <p>Update 06/23/17: Sketched due 06/30/17</p> <p>Update 7/6/17: Sketches received from CSDA and circulated to subs for pricing. Requested responses by no later than 7/10/17.</p> <p>Update 7/18/17: Clarification to aluminum window type and glass type received from CSDA and subs have provided their proposals.</p>
CCD	ARC.2	Eliminate Smoke Containment doors at elevators, possibly not required	<p>JA to call FLS plan checker to determine if these can be eliminated.</p> <p>Update 06/23/17: CCD-A to delete smoke doors shall be prepared by 06/30/17 and submitted when DSA Box is set up.</p>
	ARC.3	Eliminate sliding markerboards, keep recessed wall space for mobile shelf units.	<p>After discussion with the team this part of the programmatic design which cannot be eliminated. TM to work with bidders on how to reduce the cost of the current design</p> <p>Update 06/23/17: TM is working with Nelson Adams to achieve projected savings without impacting this programmatic element</p> <p>Update 7/6/17: Revised pricing received from Nelson Adams for sliding markerboards @ 6' in height, same widths as shown on interior elevations. VE credit combined with ARC.4</p> <p>Additional cost for painting exposed wall surfaces are combined with ARC.3</p>
	ARC.4	Decrease size of floor to ceiling markerboard and tackboard surfaces	<p>JA to prepare revised elevation to reduce the height of the wall mounted markerboards and acoustical tackboard</p> <p>Update 06/23/17: TM is working with Nelson Adams to achieve projected savings without impacted this programmatic element</p> <p>Update 7/6/17: Revised pricing received for wall markerboards @ 6' in height, same widths as shown on interior elevations. VE credit combined with ARC.3</p> <p>Additional cost for painting exposed wall surfaces are combined with ARC.3.</p> <p>Update 7/7/17: Jeremy C. provided clarification that sliding markerboards will not change in size. Carl will follow up with Nelson Adams to revise their VE proposal based on this information.</p> <p>Update 7/18/17: Revised pricing received from Nelson Adams. All sliding markerboards remain full height as shown on the drawings, wall markerboards and tackboards will become 6' in height.</p>
	ARC.5	Eliminate acoustical wall panels in upper clerestory areas	<p>JA to revise RCP to delete acoustical wall panels in upper clerestory. JA to incorporate use of acoustical ceiling panels on vertical surfaces.</p> <p>Update 06/23/17: SB directed JA to delete acoustical wall panels in the clerestory walls. TM to confirm \$30K saving</p> <p>Update 7/6/17: Credit provided for deleting these panels in the clerestory wall areas. Additional cost for painting exposed wall surfaces are also provided.</p>
	ARC.6	Eliminate wall tile behind lockers in Rooms 111 & 114.	<p>After discussion with the team it was determined that all tile will be eliminated from the scope of work in the changing rooms. See ARC.18 below</p>
	ARC.7	Lower height of wainscot tile in restrooms to 4' high	<p>RS to provide pricing for proposed revision</p> <p>Update 06/23/17: Pricing for credit received from Silverado Tile.</p>
	ARC.8	Eliminate floor tile in Toilet and changing rooms. Replace with a sealed concrete finish.	<p>See ARC 18 below</p>

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.9	Replace entire roof with hot mop- Roofing VE Items	RS to provide pricing for hot mop roof through out the project. Update 06/23/17: TM working with Best Interior to develop a value engineering package that retains the existing design. Update 7/6/17: CM has discussed potential VE items with Best, including use of a lighter gauge standing seam roofing material. Update 7/18/17: Use of a lighter gauge standing seam roofing material is not acceptable to CSDA. Best Contracting looked again at their number and submitted a credit amount.
CCD	ARC.10	Use standard Hydraulic elevators in lieu of MRL elevator	JA to provide revised design for using a jack less hydraulic elevator Update 06/23/17: SB directed team to pursue the hydraulic elevator. TM to forward shop drawing for hydraulic elevator to JA for coordination with designed structure for the shaft and equipment room Update 7/6/17: Republic Elevator has provided drawings for space requirements of the elevator shaft and machine room. CSDA has reviewed and indicates that required space requirements will work within current designed structure.
	ARC.11	Delete energy management system.	RS to obtain credit to delete EMS in it entirety Update 06/23/17: Sheldon provided credit.
	ARC.12	Delete fire department ladders	JA to call fire marshal to understand requirement of exterior fire ladders Update 06/23/17: JA and TM to visit fire department to delete exterior ladders for building and elevator tower Update 7/6/17: Per Jose/CSDA the exterior ladders as shown on G-003 will not be required based on discussion with the local fire department.
CCD	ARC.13	Delete framing at elevator opening smoke doors.	SB accepted deletion. Finalize credit to GMP.
CCD	ARC.14	Delete hand dryers	SB accepted deletion. Finalize credit to GMP JA to revise specifications to include paper towel dispensers Update 06/23/17: Paper towel dispensers shall OFCI.
CCD	ARC.15	Revise Guardrail Detail	JA to review design of handrail detail and revise to simplify and reduce cost. Also see ARC.19 below Update 06/23/17:CA Buchen provided revised design for guardrails which was accepted by SB and JA. Credit provided by CA Buchen.
	ARC.16	Use thinset in lieu of mortar set tile	After discussion with the team it was determined that the mortar bed would be deleted at 1st and 2nd floor restrooms and that the tile would be thinset. Need to add the sloping of floor to drains. RB to provide pricing Update 06/23/17: Credit provided by Silverado.
CCD	ARC.17	Remove 2nd floor canopy over walkways	JA to review the shading study and determine if a portion of the walkway cover can be reduced Update 06/23/17: Still pending structural engineer response. JA to follow on 06/26/17 Update 7/6/17: Jose/CSDA has been working with the structural engineer for drawings/details in order for Bernards to request subcontractor pricing. Update 7/18/17: The structural engineer provided drawings on 7/18/17 for subs to review and provide pricing.
	ARC.18	Delete all tile from change rooms and provide painted walls and resilient tile with rubber base	RS to provide pricing for proposed revisions. Update 06/23/17:Credit provided by Silverado.
	ARC.19	Delete galvanized finish for stairs, guardrails and handrails and provide zinc primer with paint finish	RS to provide pricing for proposed revisions. Update 06/23/17: Steel contractor stated the is no cost difference with zinc coating and galvanizing.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.20	Delete requirement of waterproof wrap around building	JA to review specification to determine what is required and RS to reach out to plaster subcontractors to determine what is included Update 06/23/17: TM got price to wrap the first 5 feet of the building.
	ARC.21	Delete drywall soffit at high ceiling and provide T-Bar and acoustical tile.	JA to prepare sketch of proposed T-Bar soffit for final pricing Update 7/6/17: Jose/CSDA has rejected this potential VE item.
	ARC.22	Revise operable windows to fixed windows	JA to revise specification for windows. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum window spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again and answered subcontractor questions. Subcontractor has provided credit for fixed windows in place of operable.
	ARC.23	Flush Aluminum Windows with Exterior wall	JA to revise specification for windows. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum window spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again and answered subcontractor questions. Subcontractor has provided credit for fixed windows in place of operable. JA to revise detail for window install. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again. Window width is now 4 1/2" but still held to outside with return on inside of wall.
	ARC.24	HVAC VE Items	Meeting with CFW, Bernards and Sheldon Mechanical to discuss potential VE items. Items include deduct for standalone control system vs. DDC control system, deduct to change side discharge rooftop units to down shot, deduct to change ductwork from rectangular to round and added cost to install copper coils on rooftop units. Update 7/7/17: The copper fin added cost has been rejected. The (3) credit items are still under consideration. Jose A. to follow up with mechanical engineer to question why his response to down shot roof top units will not work. Update 7/18/17: Mechanical engineer has rejected the proposed down shot type units due to space limitations. Credits for standalone control system and use of round ducts will be accepted.
	ARC.25	Electrical VE Items	Taft Electric has been contacted regarding potential VE items and have submitted the following; Deduct for alternate light fixture package using a different manufacturer, deduct for use of MC cables for all branch circuits in lieu of flex conduit, deduct for use of aluminum brass in lieu of copper on all switchgear, deduct for use of native soil in lieu of concrete backfill at ductbanks. The Electrical Engineer has reviewed and provided a response, to be reviewed further with CFW & CSDA. Update 7/7/17: After reviewing the electrical VE items it was determined to still pursue the potential cost savings of an alternate lighting package and also request a cost savings number for use of slurry backfill in ductbank trenches. Update 7/18/17: Potential cost savings for the alternate lighting package is acceptable. Taft Electric confirmed no savings for use of slurry backfill in ductbank trenches.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.26	Door Hardware Savings (hinges, etc.)	Scott B. requested a door hardware cost savings for use of butt hinges instead of the specified continuous hinges. Scott will forward a copy of District hardware standards to Carl for discussion with the subcontractor for any potential savings.
	ARC.27	Plumbing VE Savings	Carl M. will contact the low bid plumbing subcontractor to discuss any potential cost saving items.
	SIT.1	Eliminate construction of (5) CIP concrete seat benches, District to provide benches	SB accepted deletion. Finalize credit to GMP Update 7/6/17: Credit for deleted concrete benches requested from subcontractor. Update 7/18/17: Credit proposal received from subcontractor.
	SIT.2	Remove PCC Pavers and concrete sub-slab for pavers, leave existing AC paving.	SB accepted deletion. Finalize credit to GMP Update 7/6/17: Credit for deleted concrete pavers and sub slab requested from subcontractor. Update 7/18/17: Credit proposal received from subcontractor.
CCD	SIT.3	Remove raised planter walls - concrete, rebar, waterproofing and landscaping & irrigation	After discussion it was determined to eliminate all raised planters but retain all landscaping at grade. RS to finalize credit for deletion of raised planters JA to provide revised design for landscaping at grade for pricing Update 7/18/17: Credit proposal received from subcontractors for deleted raised planters. Revised landscape drawings not provided, no change in cost proposed for landscaping at planters.
CCD	SIT.4	Remove concrete mow strip, replace with natural grass	JA to review with DSA the need to 6' mow strip with plan checker Update 06/23/17: JA to submit CCD to delete 6' mow strip Update 7/6/17: Pricing has been requested from subcontractor for revising mow strip from 60" to 12" wide. Update 7/18/17: Credit proposal received from subcontractor.
	SIT.5	Delete gravity wall, use curb	JA to review with Civil if gravity wall can be deleted. This would me budget funds to delete the demolition of the ball walls could be removed. Update 06/23/17: JA to confirm with civil engineer that gravity wall can be deleted. Update 7/7/17: This potential VE item has now been rejected.
	SIT.6	Delete perimeter curb & 4" CAB w/ geo fabric at rubber play surface, install rubber surfacing	Rejected
	SIT.7	Delete site concrete mock-up	SB accepted deletion. Finalize credit to GMP
	SIT.8	Reduce cost reconstruction at new electrical service	JA to have civil engineer provide demo and construction for new electrical service. Update 7/6/17: Site photos of the area for SCE work and approximate electrical underground pathway back to the electrical room have been provided to CSDA for use by Civil Engineer. Update 7/7/17: Carl M. will go back into the GMP and verify if there are still potential costs available. Update 7/18/17: After reviewing costs again with estimators, a cost savings was determined.



VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	SIT.9	Gas Line Revisions	<p>Meeting with Gas Company and Engineer to resolve missing gas design took place on 6/26/17 with the So Cal Gas representative. The rep is currently investigating in house on pipe capacity and meter and will report back to Team. There is the possibility that the meter will need to be upsized, which will be a cost to the School District.</p> <p>Update 7/7/17: Jose A. will request that plumbing engineer contact the Gas Co. rep to receive information in order to make final decision.</p> <p>Update 7/18/17: The Gas Company representative has been contacted by Bernards on numerous occasions for an update with no response. CSDA's plumbing engineer is also awaiting a return call. With no clear response to date from Gas Co. this potential VE credit will be rejected. The 50K allowance will continue to be carried in the GMP.</p>

Bid Evaluation Report



Erosion Control

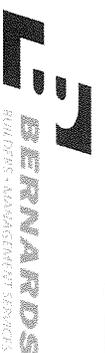
Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Whitson CM / Bernards	Social Stormwater Runoff Solution			
Base Bid	See below	See below			
Spec # : 312500	Included	Included			
Bond Rate (if required)					
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included			
Bid Good for 60 Days	Included	Included			
Prevailing Wage	N/A	N/A			
Prequalified per Oxnard School District Standards	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A			
Storm Water Compliance	1,200	520			
"Due to the project being under 1 acre this project is not subject to the State CGP"	Included	Included			
Provide project related Water Pollution Control Program (WPCP) by Qualified developer	Included	Included			
Development of project specific Best Management Practices (BMP's)	Included	Included			
Development of erosion control plan for inclusion in WPCP	Included	Included			
SWPPP (QSP/QSD) Services					
Qualified SWPPP Practitioner QSP conduct weekly site inspections, photos, document, etc	18,720	10,400			
Rate per week for monitoring	\$360/wk	\$200/visit			
Keep records & documents updated	Included	Included			
Provide recommendations for reqs of BMP upkeep & maintenance (but won't do the work)	Included	Included			
Electronically file all data for Permit documents as required	Included	Included			
Pre/During/Post Rain-Event Visual Inspections	4,320	2,640			
Rate per week/visit for monitoring the rain monitoring	\$360/wk	\$220/visit			
Erosion Control - No Plans Provided					
Silt Fencing at perimeter of sites	21,402	21,402			
Fiber Rolls at perimeter of existing parking lot rework - A-102	Included	Included			
Fiber Rolls at new school addition perimeter - G-003	Included	Included			
Fiber Rolls at new playground area perimeter - G-003	Included	Included			
Construction Entrances	Included	Included			

Bid Evaluation Report



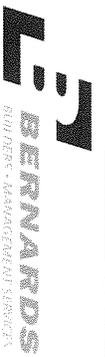
Erosion Control

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Whitson CM / Bernards	Social Stormwater Runoff Solution	Subcontractors			
			Amount			
Storm Drain Inlet Protection	Included	Included				
SWPPP & BMP Implementation	Included	Included				
SWPPP & BMP Implementation - Removal at completion of project	Included	Included				
QSP Monitoring	See below	See below				
Laydown/Trailer Area Erosion Control:	20,985	20,985				
Fiber Rolls at perimeter of existing grass field for trailer/parking/laydown/storage use during construction	Included	Included				
Geofabric over the grass, rock surface	Included	Included				
Removal of above at project completion	Included	Included				
Temporary Construction Fencing & Gates - Bernards	22,730	22,730				
Temp Fencing at existing parking lot rework, 1-side use existing fencing along the creek - A-102, install, maintain, removal	Included	Included				
Temp Fencing at new school addition perimeter - G-003	Included	Included				
Temp Fencing at new playground area perimeter - G-003	Included	Included				
Gates	Included	Included				
TOTALS	89,357	78,677	0	0	0	0
Recommendation:	Amount					
Social Stormwater Runoff Solution	78,677					



Bid Evaluation Report

Surveying

Marshall Classroom Building

Subcontractors

Description	Adkan Engineers	Brenner & Carpenter	Hunsaker & Associates	MNS Engineers	Job Number	1641
					Date Printed	7/27/2017
					Bid Date	6/7/2017
					Michael Baker International	Stantec
Base Bid	22,000	25,000	60,400	17,055	8,900	39,950
Spec #: 00700 - General Conditions	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	N/A	N/A	N/A	N/A	N/A	N/A
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	Included	Included	Included	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Set-up	Included	Included	Included	Included	Included	Included
Travel Costs	Included	Included	Included	Included	Included	Included
Horizontal Control	Included	Included	Included	Included	Included	Included
Survey Boundary Map	Included	Included	Included	Included	Included	Included
Excavation	Included	Included	Included	Included	Included	Included
Rough Grade Staking	Included	Included	Included	Included	Included	Included
Blueprint Stakes at Bottom of Excavation for Fine Grading	Included	Included	Included	Included	Included	Included
Gridlines at Elevator & Exterior Stairs	Included	Included	Included	Included	Included	Included
Buildings	Included	Included	Included	Included	Included	Included
Building Corner Stakes (All Bids)	Included	Included	Included	Included	Included	Included
Utility Sleeve Layout for Sanitary Sewer, Storm Drain, Domestic and Fire Water, Natural Gas and Permanent Electrical Service	Included	Included	Included	Included	Included	Included
Final Verification Upon Project Completion	Included	Included	Included	Included	Included	Included
Site	Included	Included	Included	Included	Included	Included
Stakes for Sanitary Sewer, Storm Drain, Natural Gas and Domestic Fire & Domestic Water	Included	Included	Included	Included	Included	Included
Line and Grade Stakes for Underground Electrical Devices, POCs and Duct Banks	Included	Included	Included	Included	Included	Included
Line Stakes for demo/saw cut of asphalt at existing northeast parking lot. Provide markings for new parking stalls.	Included	Included	Included	Included	Included	Included
Line and grade stakes for rubberized playground area	Included	Included	Included	Included	Included	Included
1-person survey crew rate per hour	\$185/hr		\$192/hr	\$180/hr	Included	Included
2-person survey crew rate per hour	\$260/hr		\$234/hr	\$260/hr		
	5,000	2,000		6,667	12,000	
TOTALS	27,000	27,000	60,400	23,722	20,900	39,950
Recommendation:	Amount					
Michael Baker International	20,900					



Bid Evaluation Report

Reinforcing Steel

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Upland Contracting		Vista Steel		Subcontractors		Job Number	Bid Date	Date Printed	
Base Bid										
Spec # : 032000	85,814	Included	83,445	Included						
Bond Rate (if required)										
Furnished, Installed, FOB Jobsite, Tax Included										
Plans and Specs Dated: 1/28/2016 & 10/4/2016										
Acknowledgment of RFIs 1-75 dated 6.5.17										
Bid Good for 60 Days										
Prevailing Wage										
Pregualified per Oxnard School District Standards										
Attachment C Acknowledgement										
Rebar										
New Classroom Addition Building per Structural, Architectural & Civil sheets										
Rebar for Footings										
Rebar for Spread Footings										
Rebar for Column Footings										
Rebar for Stair Footings										
Rebar for Pad Footings										
Rebar for Elevator Pit										
Rebar for Slab on Grade										
Hoisting as Required										
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8', build them sim to right side of det 6/S-401	5,000		5,000							
Site Concrete Reinforcing	24,486		12,025							
Paving, curbs, seat walls, planter walls										
Site curbs FOB jobsite										
SIT.3										
TOTALS	111,800		96,970		0	0	0	0	0	
Recommendation:										
Vista Steel	Amount		96,970		0		0		0	



Bid Evaluation Report

Building Concrete

Marshall Classroom Building

Subcontractors

Description	Barcelo Construction	Santa Clarita Concrete	Job Number	Bid Date	Date Printed
Base Bid	386,879	395,600			
Spec #: 03 1000 - Concrete Forming Accessories	Included	Included			
Spec #: 03 2000 - Concrete Reinforcing	Included	Included			
Spec #: 03 3000 - Cast-In-Place Concrete	Included	Included			
Bond Rate (if required)		Bond @ 1%			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included			
Bid Good for 60 Days	90 Days	30 Days			
Prevailing Wage	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A			
Structural Concrete					
Typical SOG Underlayment Detail 14/S-400A:	Included	Included			
4" layer crushed rocks Subbase over prepared subgrade	Included	Included			
Base - 2" Sand Fill over crushed rock	Included	Included			
15 mil. Vapor Barrier by Stego Ind. Over sand	Included	Included			
5" SOG	Included	Included			
Reinforcing steel furnish & install, included w/ CIP concrete bid	Excluded	Excluded			
Reinforcing steel furnish & install, separate Rebar Bid	w/ Rebar	w/ Rebar			
Install Anchor/Sill Bolts for Wood Framing per Wall Framing Details - S-401	Included	Included			
Spread Footings per Schedule on Foundation Pages S-401,402,403 (WF-1, WF-2 & F3)	Included	Included			
24" X 18" Conc Footing at Stairs per 1/S-700B	Included	Included			
Tie Rod Brace detail and concrete blockout at Baseplates - 3/S-700B	Included	Included			
1-6" thk Mat slab at Elevator Pit per 12/S-700A	Included	Included			
Elevator Pit wall 10" thk per 12/S-700B	Included	Included			
Site Control Plan C-201					
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown on S-211 & 6/S401, are part of the building construction	30,000	Included			
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8'	30,000	26,600			
Install Guiderail baseplates per 16/S-700B	Included	Included			
Lt Wt Concrete Fill at Balconies & Classrooms on 2nd Floor per Note 7A & 7B/S212 - 1-1/2" twt concrete topping	Included	Included			



Bid Evaluation Report

Building Concrete

Marshall Classroom Building

Subcontractors

Description	Barcelo Construction		Santa Clarita Concrete		Job Number	Bid Date	Date Printed
	Included	6,500	Included	2,500			
SCC: Deck to be poured prior to construction of walls, otherwise add for another pump system & hoseman to place concrete	Included	6,500	Included	2,500	1641	6/7/2017	7/27/2017
Concrete Fill at Pan Filled Metal Stair Treads and Landings w/ W4x4 Reinforcing - 2&6/S-700B	Included		Included				
Balco Stair Strips per keynote 05.03 sheet A-420 & detail 11/A-560	Included		Included				
2" contrasting strip, abrasive strip	Included		Included				
6" Upturned CIP concrete base w/ toolod radius at lockers - 14 & 15/A-530	Included		Included				
Depressed slabs at restrooms for ceramic tile work, not shown properly	Included		Included				
Trench Drain concrete basin per 4/S-400A	w/ Site Utilities Included		w/ Site Utilities Included				
Other Items:							
All Reinforcing Steel for your work	w/ Rebar Included		w/ Rebar Included				
Dewatering as Required	Included		Included				
Setting Anchor Bolt Templates	Included		Included				
Safety walk and progressive cleanup	4,640		4,640				
Curing and Sealing Compounds per Specs as Required	Included		Included				
Drypacking baseplates	1,000		Included				
Base plates for Round HSS and Square HSS per 18/S-401	Included		Included				
Clean up to debris bins	5,100		5,100				
Wash Out Bins	2,500		2,500				
Depressed floors at 1st floor RR's (include, they aren't shown) for ceramic tile install	5,000		5,000				
Spoils removal	approx 325cy		approx 325cy				
SIT.3	(8,700)		(8,709)				
SIT.3	(30,000)		(26,600)				
TOTALS	428,919		413,131		0	0	0
Recommendation:	Amount						
Santa Clarita Concrete	413,131						



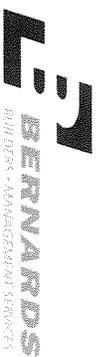
Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Subcontractors

Description	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.	ACSS	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	See below	See below	See below	No Bid		
Spec #: 05 1200 - Structural Steel Framing	Included	Included	Included			
Spec #: 05 5000 - Metal Fabrications	Included	Included	Included			
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	14 Days	Included	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Structural Steel						
New Classroom Building	165,450	234,955	304,688			
HSS Steel Columns, C1, C2, C3, C4 & C5 on First & Second Levels -5" round, 5x5 7x5, 10x8, & 7x7	Included	Included	Included			
HSS Beams at 1st & 2nd floors per floor plans	Included	Included	Included			
HSS Beams at Elevator - 3 each HSS 12x4 tubes per sketch in RFI #3	Included	Included	Included			
Include added 3rd steel column	7,500	7,500	7,500			
HSS Columns & beams at wall elevation S-600E & 19&20/S-600F	Included	Included	Included			
HSS columns in stud walls to have welded studs - 13/S-700	Included	Included	Included			
Base plates for Round HSS and Square HSS per 18/S-401	Included	Included	Included			
"C" Channel Framing at Elevator - S111	Included	Included	Included			
"W" Steel Beams at Elevator - 1/S-700A & 17/S-700A	Included	Included	Included			
Beam to Beam Connection Schedule & details 1/S-700A	Included	Included	Included			
Double angle braces & gusset plate at HSS column at roof transitions 17/S-600D	Included	Included	Included			
1/2" thk x 5" w plate at roof transitions 17/S-600D & 20/S-600E	Included	Included	Included			
Safety Cable Railing as Required - Install, maintain, removal & return to steel sub	3,250	3,250	3,250			
FOB Anchor Bolts/ Templates for Own Work	Included	Included	Included			
FOB Embeds, Weld Plates, etc. for Own Work	Included	Included	Included			
Safety walk and progressive cleanup	3,093	3,093	3,093			
Hoisting for All Work	Included	Included	Included			
Steel Stairs						
Galvanized	122,090	Included	Included			



Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				ACSS		
	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.				
Stairs 1 & 2 at New Classroom Bldg - S-211,212 & S-700B	Included	Included	Included				
Steel Stairs (Pan Filled Concrete) - A-420	Included	Included	Included				
HSS, MC, C Stringers, L Brackets and Metal Pan Landings	Included	Included	Included				
Conc Nosing at Stairs - included w/ the stairs?	1,250	Included	Included				
Stair Railings and Stair Guardrails	Included	Included	Included				
1-1/2" Handrail Both Sides	Included	Included	Included				
Guardrail at Midlandings	Included	Included	Included				
Guardrail at Top of Stairs	Included	Included	Included				
Stair 1 - 12/S700B	Included	Included	Included				
Stair 2 - 11/S700B	Included	Included	Included				
Railings & Guardrails	Included	132,560	Included	100,000			
2nd Floor New Classroom Bldg - S-212 & 8/S-6001/S-600D	Included	Included	Included				
Deck guardrail detail - HSS2-1/2x2-1/2x3/16 at 4'oc	Included	Included	Included				
Arch drawing sheet A-112, note 5.33, see 15/A-560	Included	Included	Included				
Steel posts & plate top rails, w/ baseplates 8/S-600	Included	Included	Included				
Railing to have a Prefab panel per 10/A-560	Orsogril	Included	Included				
Prefab Panel Elevation detail - 7/A-560	Included	Included	Included				
Railing Inserts per detail 2.3/A-560 - shows 2x1 rect mesh 11 ga galv panel	Included	Included	Included				
Railing Inserts per Spec is diamond mesh	Excluded	Excluded	Excluded				
Misc. Metal	Included	Included	Included				
Steel plate continuous across hoistway ground fl - 5/A-561	2,500	Included	2,500				
Steel plate continuous across hoistway 2nd fl- 7/A-561	2,500	Included	2,500				
Pit ladder 13/A-561, notes states by Elev Mfr, but needs to be w Steel	Included	3,000	Included				
HSS at Canopy connections - 19,20/S-600F	Included	Included	Included				
Elevator Sill Angle & Threshold	Included	Included	Included				
Roof Access Ladders in Electrical rm 206 - A-112, 10/A-500	Included	Included	Included				
Steel ladder mounted to wall mtg all OSHA requirements	Included	Included	Included				
Site	Included	Included	Included				
Steel Bollards at New Electrical Transformer, FOB jobsite, 1/E-102	500	4,000	4,000				
Steel Bollards at New DDCV Assembly, FOB jobsite, C-401 (not shown, include 8 each)	500	4,000	4,000				



Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors				ACSS	Job Number	Bid Date	Date Printed
	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.					
Fire Department Access Ladder, shown on FLS/Site Plan near grid D&2 SW side - G-003, galvanized	7,500	6,500	7,500					
Fire Department Access Ladder, shown on FLS/Site Plan near grid K&11 near elevator - G-003, galvanized	7,500	6,500	7,500					
ARC.12	(15,000)	(13,000)	(15,000)					
ARC.15	(14,500)	(14,000)	(14,000)					
TOTALS	294,133	378,358	417,531	0		0		0
Recommendation:	Amount							
C.A. Buchen	294,133							



Bid Evaluation Report

Rough Carpentry

Marshall Classroom Building

Subcontractors

Description	Subcontractors				WS Klem	Job Number	Bid Date	Date Printed
	Abdellatif Enterprises	Core Contracting	JF Construction	WS Klem				
Base Bid	1,244,000	997,037	922,861	1,156,000		1641	6/7/2017	7/27/2017
Spec #: 06 1000 - Rough Carpentry	Included	Included	Included	Included				
Spec #: 06 1733 - Wood I-Joists	Included	Included	Included	Included				
Spec #: 06 1813 - Glue Laminated Beams	Included	Included	Included	Included				
Bond Rate (if required)	Bond at 2%	Bond at 2%	Bond at 2%	Bond at 2%				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included				
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included				
Bid Good for 60 Days	Included	Included	Included	30 days				
Prevailing Wage	Included	Included	Included	Included				
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A				
Attachment C Acknowledgement	N/A	N/A	N/A	N/A				
Rough Framing								
Wall Types Sheet - A-620	Included	Included	Included	Included				
Plywood Shear Wall Schedule - S-600	Included	Included	Included	Included				
Plywood Sheathing as Shown on Wall Types	Included	Included	Included	Included				
Prefabricated plywood web joists "I" Joists per spec section	Included	Included	Included	Included				
Open Web Trusses, I-Joists, LVL per Schedule 4/S-600F	Included	Included	Included	Included				
MFR - TrusJoist, Red Built or equal	Included	Included	Included	Included				
Glue-Laminated Beams & Struc Eng. Beams per spec section	Included	Included	Included	Included				
Simpson HDW as Scheduled	Included	Included	Included	Included				
Supply Anchor/Sill Bolts for Wood Framing per Wall Framing Details	7,551	7,551	7,551	7,551				
Hold Down Schedule 20/S-600	Included	Included	Included	Included				
Anchor Rod Schedule - 17/S-401	Included	Included	Included	Included				
Mechanical Platforms at Roof 3&5B/S-700B	Included	Included	Included	Included				
Wall Framing - 2x4, 2x6, 2x8	Included	Included	Included	Included				
Wood Backing for All Wall Items - Millwork, TV's, Marker/Tackboards, Handrails, M.E.P.	Included	Included	Included	Included				
Plywood Backboards - Electrical / Low Voltage	3,200	3,200	3,200	3,200				
Wood Nailers at Roof Parapet Coping - 2/A-500	Included	Included	Included	Included				
Safety Railing as Required at 2nd Floor	5,000	5,000	5,000	5,000				
Plywood Floor Sheathing - 19/S-600C	Included	Included	Included	Included				
Plywood Roof Sheathing - 19/S600C	Included	Included	Included	Included				
1/2" Plywood at Exterior Walls per Struc Walls and Ext. Walls as shown on S-600	Included	Included	Included	Included				
Flooring & Roof Joists per Schedule on Framing Plans	Included	Included	Included	Included				
1/2" Plywood at Plaster Pilasters	Included	Included	Included	Included				



Bid Evaluation Report

Rough Carpentry

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Abdellatif Enterprises	Core Contracting	JF Construction	WS Klem			
Exterior Plywood at Underside of Roof Overhang per 9/A-501	Included	Included	Included	Included	1641	6/7/2017	
Install Pipe Columns per details 2,5,6/5-600D - coordinate w/ Steel sub	Included	Included	Included	Included			
Roof Joists per Schedule on Framing Plans	Included	Included	Included	Included			
Roof Crickets per A-131 - should be w/ roofing, use tapered Insul	Excluded	Excluded	Excluded	Excluded			
Safety walk and progressive cleanup	9,280	9,280	9,280	9,280			
Framing for all recessed items FEC's, etc.	Included	Included	Included	Included			
Blocking & backing for ceilings & duct supports, unknown locations	6,400	6,400	6,400	6,400			
Blocking & backing for roof ladders	600	600	600	600			
Depressed floors at 2nd floor RR's (include, they aren't shown) for ceramic tile install	5,000	5,000	5,000	5,000			
Framing for doors heads & jambs at elevator smoke containment door assembly	4,000	4,000	4,000	4,000			
Fire Treated Lumber	Included	Included	Included	Included			
Storage of Lumber and Delivery to Site	Included	Included	Included	Included			
Hoisting for your work	Included	Included	Included	Included			
All Required Caulking and Sealants for your work	Included	Included	Included	Included			
Scaffolding for Own Work	Included	Included	Included	Included			
Clean-up into your dumpsters	17,000	17,000	17,000	17,000			
Temporary Stairs & ramps	3,000	3,000	3,000	3,000			
Small tools & equipment	3,500	3,500	3,500	3,500			
Security guard	40,200	40,200	40,200	40,200			
Site Security/Alarm/Camera systems	15,477	15,477	15,477	15,477			
ARC.1	9,500	9,500	9,417	9,500			
ARC.13	(4,000)	(4,000)	(4,000)	(4,000)			
ARC.17	(30,000)	(30,000)	(30,521)	(30,000)			
Budget for Lumber Cost Increase	65,000	50,000	50,000	50,000			
TOTALS	1,404,708	1,142,745	1,067,965	1,301,708	0		0
Recommendation:	Amount						
JF Construction	1,067,965						



Bid Evaluation Report

Cabinets / Millwork

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Bristol Omega	ICI Millwork	K & Z Cabinet	Dennis Reeves Inc.			
Base Bid	47,900	36,107	42,290	34,161	35,270	1641	
Spec # : 06 4000 - Architectural Woodwork	Included	Included	Included	Included	Included	6/7/2017	
Spec # : 12 3553 - Manufactured Plastic-Laminate-Faced Casework	Included	Included	Included	Included	Included	7/27/2017	
Bond Rate (if required)				Bond at 2.5%			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included		
Bid Good for 60 Days	90 days	90 days	60 days	60 days	45 days		
Prevailing Wage	Included	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		
Millwork							
Lower Cabinets with Hardware	Included	Included	Included	Included	Included		
Upper Cabinets with Hardware & Locks on all doors per RFI #	Included	Included	Included	Included	Included		
Plastic Laminate Finish	Included	Included	Included	Included	Included		
Plastic Laminate Countertops	Included	Included	Included	Included	Included		
Plastic Laminate Backsplash	Included	Included	Included	Included	Included		
Enlarged Floor Plans - A-410	Included	Included	Included	Included	Included		
Casework details per A-570	Included	Included	Included	Included	Included		
Include the back panel fastening per 2/A-570	Included	Included	Included	Included	Included		
Include the Cont 2-1/2"x2-1/2" x 16 ga bent sheet metal angle anchorage - 6/A-570	Included	Included	Included	Included	Included		
Typical Classroom per 1/A-410	Included	Included	Included	Included	Included		
Casework & Counters	Included	Included	Included	Included	Included		
Rms - 101, 102, 103, 104	Included	Included	Included	Included	Included		
Rms - 201, 202, 203, 204, 207	Included	Included	Included	Included	Included		
Typical Science Classroom per 2/A-410	Included	Included	Included	Included	Included		
Casework & Counters	Included	Included	Included	Included	Included		
Rms - 107, 109	Included	Included	Included	Included	Included		
Performing Arts Lab per 3/A-410	Included	Included	Included	Included	Included		
Casework & Counters	Included	Included	Included	Included	Included		
Rms - 208	Included	Included	Included	Included	Included		
Locker Room Benches	Included	w/ Lockers	w/ Lockers	w/ Lockers	w/ Lockers		
FRP Panels							
	Excluded	Excluded	Excluded	Excluded	Excluded		
TOTALS	47,900	36,107	42,290	34,161	35,270		
Recommendation:	Amount						
Dennis Reeves Inc.	34,161						



Bid Evaluation Report

Waterproofing

Marshall Classroom Building

Subcontractors

Description	Systems WP	Proulx	Santa Barbara Surfacing	Letner	Job Number	1641
					Patriot Contracting	Paul Wolff
					Date Printed	6/7/2017
					Bid Date	7/27/2017
Base Bid	See below	See below	See below	See below	83,560	Incomplete
Spec #: 07 1326 - Self Adhering Sheet Waterproofing	Included	Included	Included	Included	Included	Included
Spec #: 07 8400 - Fire Stop and Smoke Seals	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	Included	Included	Bond @ 1.8%	Bond @ 1.5%	Bond @ 1%	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	90 days	90 days	60 days	60 days	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Waterproofing						
Waterproofing at elevator pit 12/A-561	4,100	2,300	8,300	3,510	Included	No Bid
Sheet Waterproofing behind Pit walls	Included	Included	Included	Bituthene 4000	Included	-----
1" drainage board & sheet waterproofing at walls	Included	Included	Included	Included 230 sf	Included	-----
Waterproofing under elev pit SOG (no specs) use bentonite, Grace PrePrufe300R or equal	Included	Included	Included	Included	Included	-----
Elastomeric waterproofing on top of pit slab (no spec) - use crystalline product	1,500	2,500	5,400	2,500	Included	-----
Waterproofing at elevator pit penetrations 8/A-561	Included	Included	Included	Included	Included	-----
Waterproofing of foundation wall at planter areas against the bldg C-300	14,030	18,240	Included	15,000	Included	-----
Waterproofing inside exterior Planters - total of 4 planters 6/S-401	Included	Included 1,920 sf	Included	Included	Included	-----
Waterproofing under topping slabs at 2nd floor decks - 6&7/A-510	18,000	20,000	22,600	20,000	Included	-----
Use 07 1326, self adhering waterproofing OR	Included	Included	Included	Included	Included	-----
Use 60-90mil liquid applied waterproofing w/ 1/8" asphaltic board or drainage mat protection course	Included	Included	Included	Included	Included	-----
Safety walk and progressive cleanup	3,480	3,480	3,480	3,480	3,480	-----
Traffic Coatings						
Per Pre-Bid RFI#4	20,560	22,330	27,050	29,860	Included	No Bid
Installed over 2nd floor exterior deck - 6 & 7/A-510	Included	Included	Included	Included	Included	-----
Installed over exterior stairs and landings - not shown	Excluded	Excluded	Excluded	Excluded	Excluded	-----
Product to be Poly-I-Gard 246SF by Polycoat Products OR	Included	Included 2,552 sf	Included	Excluded	Included	-----



Bid Evaluation Report

Waterproofing

Marshall Classroom Building

Subcontractors

Description	Systems WP				Proulx				Santa Barbara Surfacing				Lethner				Patriot Contracting		Paul Wolff			
	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded	Included	Excluded				
Product to be Gaco Western, GW-15-U62		2,680		2,680		2,680		2,680		2,680		2,680		2,680		2,680		2,680		1,750		
Interior Concrete Sealed Floors																						
Interior concrete floors shown on Finish Sch A-612 marked F1	Included		Included		Included		Included		Included		Included		Included		Included		Included		Included		Included 676 sf	
No Spec Provided OR see 03300,2.1,G	Included		Included		Included		Included		Included		Included		Included		Included		Included		Included		Augaseal W-20	
Caulking & Sealants																					No Bid	
Per Schedule in Specs	Included		Included		Included		Included		Included		Included		Included		Included		Included		Included		-----	
Windows, Doors, Walls, As Shown	Included		Included		Included		Included		Included		Included		Included		Included		Included		Included		-----	
SIT.3		(10,530)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		(10,500)		-----
TOTALS		63,636		70,846		69,996		76,346		89,036		0									0	
Recommendation:	Amount																					
Systems WP	63,636																					



Bid Evaluation Report

Insulation

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				Roberts Firestop
	DJ Insulation	Viking Insulation	Alcal	TruTeam/Masco	
Base Bid	26,800	36,892	30,527	26,895	See below
Spec #: 07 2100 - Thermal Insulation	Included	Included	Included	Included	N/A
Spec #: 07 8400 - Fire Stop and Smoke Seals	No Bid	No Bid	No Bid	No Bid	Included
Bond Rate (if required)					
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included
Bid Good for 60 Days	60 Days	Included	30 days	60 days	Included
Prevailing Wage	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A
Thermal and Blanket Insulation					
Interior, Exterior Walls, Ceilings, Roof	Included	Included	Included	Included	No Bid
R19 & 8" Batts at Int & Ext Walls	Included	Included	Included	Included	-----
R30 at Roof (Not shown)	See below	See below	See below	See below	-----
Walls to Receive Insulation per Wall Types A-620	Included	Included	Included	Included	-----
Wall type A - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type B - double stud walls min 3" sound insulation	Included	Included	Included	Included	-----
Wall type C - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type D - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type E1 - min 3-1/2" foil-faced glass fiber batts	????	Included	Included	Included	-----
Wall type F - Batt insulation	Included	Included	Included	Included	-----
Wall type G - Batt insulation	Included	Included	Included	Included	-----
Wall type H - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type I - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type K - double stud walls Int. Acoustic wall - fiberglass batt insulation	Included	Included	Included	Included	-----
Wall type N - none shown	-----	-----	-----	-----	-----
Wall type O - batt insulation	-----	-----	-----	-----	-----
Rigid Insulation at PVC roofing	w/ Roofing	Included	Included	Included	-----
Rigid Insulation at Standing Seam roofing	Excluded	Included	Included	Included	-----
R-30 insulation at underside of standing seam roofing	7,500	Included	Included	4,965	-----
Fire Stops and Smoke Seals					
Mineral fiber insulation fire safing, damming material, clips and closures	17,324	17,324	17,324	17,324	17,324
Seal openings in floors, fire rated walls & penetrations	Included	Included	Included	Included	Included
At pipes, ducts, conduits & other items shown	Included	Included	Included	Included	Included



Bid Evaluation Report

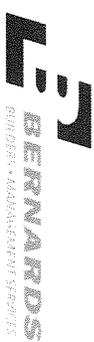
Insulation

Marshall Classroom Building

Subcontractors

Description	DJ Insulation	Viking Insulation	Alcal	TruTeam/Masco	Roberts Firestop	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
MFR - Bio Fireshield, 3M, GE or Nelson	Included	Included	Included	Included	Included		
Sealants, firestop putty, mortar, pillows, mineral fiber saifing	Included	Included	Included	Included	Included		
TOTALS	51,624	54,216	47,851	49,184	0		0
Recommendation:						Amount	
Alcal						47,851	

Bid Evaluation Report



Sheet Metal & Metal Panels	Marshall Classroom Building					Job Number	1641
	Subcontractors					Bid Date	6/7/2017
	Description	R&J SM	Letner	Commercial Roofing	Merit Metal Products	Date Printed	7/27/2017
						Patriot Contracting	Valencia Sheet Metal
Base Bid	See below	167,950	See below	See below	See below	189,170	103,880
Spec #: 07 4000 - Metal Roof Panels	Included	Included	Included	Included	Included	Included	Included
Spec #: 07 6000 - Flashing Sheet Metal	Included	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	Bond @ 2.5%	Bond @ 1.5%	Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 2%
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	90 days	60 days	60 days	60 days	60 days	30 days
Prevailing Wage	Included	Included	Included	Included	Included	Included	Included
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sheet Metal	56,198	Included	Included	No Bid	8,600	Included	Included
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	Included	Included	-----	40,000	Included	40,000
Roof Plan A-131	Included	Included	Included	-----	Included	Included	Included
Flexible Flashing and Underlayment	Included	Included	Included	-----	Included	Included	Included
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	Included	Included	Included	-----	Included	Included	Included
MFR - WR Grace, Jiffy-Seal or equal	Included	Included	Included	-----	Included	Included	Included
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included	Included	Included	-----	Included	Included	Included
Roof Details Sheet A-500:	Included	Included	Included	-----	Included	Included	Included
Parapet Coping w/ cont cleat both sides - 22 Ga - 2/A-500	Included	Included	Included	-----	Included	Included	Included
Flashing at mechanical unit curbs - 4/A-500 Not clearly shown	Included	Included	Included	-----	Included	Included	Included
Roof penetration at Ducts flashing - 5/A-500	Included	Included	Included	-----	Included	Included	Included
Flash at Pipes penetrations - 6/A-500	Included	Included	Included	-----	Included	Included	Included
Flash at Exhaust duct - 9/A-500	Included	Included	Included	-----	Included	Included	Included
Flash at roof access hatch - 10/A-500	Included	Included	Included	-----	Included	Included	Included
Flash at fascias - 5/A-501	Included	Included	Included	-----	Included	Included	Included
Flash at upper roof exterior soffits - 6/A-501	Included	Excluded	Excluded	-----	Included	Included	Included
Flash at roof opening details 7/A-501, 20 ga cont cleat	Included	Included	Included	-----	Included	Included	Included
Cap sloped on cement plaster beam 22 ga gsm w/ cont cleats both sides 10/A-510	Included	Included	Included	-----	Included	Included	Included
Door & Window Sill/Head Flashings - 1.2/A-5120	Included	Included	Included	-----	Included	Included	Included
Door head flashing - 10-12/A-520	Included	Included	Included	-----	Included	Included	Included
Metal Corner trims at jambs of Sectional Garage doors - 12/A-521	Included	Included	Included	-----	Included	Included	Included
Balcony Flashing at 2nd Floor deck guardrail - 15/A-560	Included	Included	Included	-----	Included	Included	Included
Roof to plaster conditions	Included	Included	Included	-----	6,400	Included	9,010
Gutters & Downspouts - None Shown	Included	Included	Included	-----	Included	Included	Included

Sheet Metal & Metal Panels		Marshall Classroom Building					Job Number	1641
		Subcontractors					Bid Date	6/7/2017
Description	R&J SM	Letner	Commercial Roofing	Merit Metal Products	Contracting	Date Printed		
						Patriot	Valencia Sheet Metal	
Galvanized, Rectangular Shaped, from flat roofs, not shown	10,000	10,000	-----	10,000	10,000	10,000	10,000	
Connects to storm drains systems, not shown	Included	Included	-----	Included	Included	Included	Included	
Roof Drains are internal pipes by plumber	Included	Included	-----	Included	Included	Included	Included	
Mechanical Equipment pad covers - None Shown	N/A	N/A	-----	N/A	N/A	N/A	N/A	
Work at Outside Storage Unit per 07 6000 1.01B.9	N/A	N/A	-----	N/A	N/A	N/A	N/A	
Roof Hatch	7,122	Included	No Bid	Included	Included	Included	Included	
Roof Plan A-131, Keynote 07.08 Roof Access Hatch 108.12/A-500, 30"x42" min size	Included	Included	-----	Included	Included	Included	Included	
MFR - Acudor, Bilco, Dur-Red, Milcor - Not Listed	Included	Included	-----	Included	Included	Included	Included	
Prefab Curb by MFR	Included	Included	-----	Included	Included	Included	Included	
Installed in Electrical Room 206	Included	Included	-----	Included	Included	Included	Included	
Metal Roofing	159,537	Included	202,181	84,000	Included	Included	Included	
Roof Plan A-131, Keynote 07.25 Standing Seam Metal Roof 10/A-501	Included	Included	Included	Included	Included	Included	Included	
Typical Standing Mtl roof detail 10/A-5010	Included	Included	Included	Included	Included	Included	Included	
MFR AEP Span, SpanLok	Included	Included	Included	Alt Prod: Metal Sales	Included	Included	Alt Prod: Metal Sales	
Per Specs call for 20 ga. / All bids are calling for 22 ga., so 22ga is basis of bid	Included	Incl 24ga	Included	Included	Included	Included	Included	
30#lb felt underlayment over roof plywood(by others)	Included	Included	Included	Included	Included	Included	Included	
Standing seam roof panels fastened w/ 1-1/2" pancake head screws	Included	Included	Included	Included	Included	Included	Included	
Flash standing seam at Fascia - 5/A-501	Included	Included	Included	Included	Included	Included	Included	
Flash Fascia 2 at standing seam 9/A-501	Included	Included	Included	Included	Included	Included	Included	
Gutters & Downspouts - None Shown - at low side of standing seam roofs	Included	Not shown	Included	Not shown	Not shown	Not shown	Not shown	
Downspouts to be sch40 pipe & galv downspouts to flat roofs	Included	Included	Included	Included	Included	Included	Included	
Waste Disposal	3,400	3,400	3,400	3,400	3,400	3,400	3,400	
Provide Alternate Add if not in base bid	-----	14,000	Included	8,500	15,000	9,000		
Wall Louvers								
As listed /shown on Mechanical	w/ HVAC Metal Roof SM	w/ HVAC Metal Roof SM	w/ HVAC Metal Roof Only No SM	w/ HVAC Alt Metal Roof SM	w/ HVAC Metal Roof SM	w/ HVAC Alt Metal Roof SM	w/ HVAC Alt Metal Roof SM	
TOTALS	236,257	195,350	205,581	160,900	217,570	175,290		
Recommendation:	Amount							
Merit Metal Products	160,900							



Bid Evaluation Report

Sheet Metal & Metal Panels

Marshall Classroom Building

Subcontractors

Job Number: 1641
 Bid Date: 6/7/2017
 Date Printed: 7/27/2017

Description	Craig Roofing	Chapman Coast			
Base Bid	See below	0			
Spec #: 07 4000 - Metal Roof Panels	Included	SM only			
Bond Rate (if required)	Included	w/roofing bid			
	Bond @ 2.5%				
Furnished, Installed, FOB jobsite, Tax Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included				
Acknowledgment of RFI's 1-75 dated 6.5.17	Included				
Bid Good for 60 Days	30 Days				
Prevailing Wage	Included				
Prequalified per Oxnard School District Standards	N/A				
Attachment C Acknowledgement	N/A				
Sheet Metal					
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	9,550			
Roof Plan A-131	Included				
Flexible Flashing and Underlayment	Included				
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	Included				
MFR - WR Grace, Jiffy-Seal or equal	Included				
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included				
Roof Details Sheet A-500:	Included				
Parapet Coping w/ cont cleat both sides - 22 Ga - 2/A-500	Included				
Flashing at mechanical unit curbs - 4/A-500 Not clearly shown	Included				
Roof penetration at Ducts Flashing - 5/A-500	Included				
Flash at Pipes penetrations - 6/A-500	Included				
Flash at Exhaust duct - 9/A-500	Included				
Flash at roof access hatch - 10/A-500	Included				
Flash at fascias - 5/A-501	Included				
Flash at upper roof exterior soffits - 6/A-501	Included				
Flash at roof opening details 7/A-501, 20 ga cont cleat	Included				
Cap sloped on cement plaster beam 22 ga gsm w/ cont cleats both sides 10/A-510	Included				
Door & Window Sill/Head Flashings - 1.2/A-5120	Included				
Door head flashing - 10-12/A-520	Included				
Metal Corner trims at jambs of Sectional Garage doors - 12/A-521	Included				
Balcony Flashing at 2nd Floor deck guardrail - 15/A-560	Included				
Roof to plaster conditions	9,000				
Gutters & Downspouts - None Shown	Included				

Bid Evaluation Report



Sheet Metal & Metal Panels

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Craig Roofing	Chapman Coast					
Galvanized, Rectangular Shaped, from flat roofs, not shown	10,000						
Connects to storm drains systems, not shown	Included						
Roof Drains are internal pipes by plumber	Included						
Mechanical Equipment pad covers - None Shown	N/A						
Work at Outside Storage Unit per 07 6000 I.01B.9	N/A						
Roof Hatch	Included						
Roof Plan A-131, Keynote 07.08 Roof Access Hatch	Included						
10&12/A-500, 30"x42" min size	Included						
MFR - Acudor, Blico, Dur-Red, Millicor - Not Listed	Included						
Prefab Curb by MFR	Included						
Installed in Electrical Room 206	Included						
Metal Roofing	218,820						
Roof Plan A-131, Keynote 07.25 Standing Seam Metal	Included						
Roof 10/A-501	Included						
Typical Standing Mt roof detail 10/A-5010	Included						
MFR AEP Span, SpanLok	Included						
Per Specs call for 20 ga. / All bids are calling for 22 ga., so 22ga is basis of bid	Included						
30#lb felt underlayment over roof plywood(by others)	Included						
Standing seam roof panels fastened w/ 1-1/2" pancake head screws	Included						
Flash standing seam at Fascia - 5/A-501	Included						
Flash Fascia 2 at standing seam 9/A-501	Included						
Gutters & Downspouts - None Shown - at low side of standing seam roofs	Included						
Downspouts to be sch40 pipe & galv downspouts to flat roofs	Included						
Waste Disposal	-----						
Provide Alternate Add if not in base bid	-----						
Wall Louvers	0						
As listed /shown on Mechanical	w/ HVAC						
	Metal Roof	No Metal Roof					
	SM	SM Only					
TOTALS	275,928	0	0	0	0	0	0
Recommendation:	Amount						
Merit Metal Products	160,900						



Bid Evaluation Report

Roofing

Marshall Classroom Building

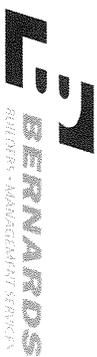
Subcontractors

Description	Best Contracting	Chapman Coast	Commercial Roofing	Craig Roofing	Letner Roofing	WSP Roofing	Job Number	1641
							Bid Date	6/7/2017
							Date Printed	7/27/2017
Base Bid	124,725	153,939	145,717	199,708	211,750	129,179		
Spec #: 07 5416 - Polyvinyl Chloride (PVC) Roofing (Mechanically Attached)	Included	Included	Included	Included	Included	Included		
Bond Rate (if required)								
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Bond @ 1%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included		
Bid Good for 60 Days	30 days	60 Days	60 Days	45 days	60 Days	Included		
Prevailing Wage	Included	Included	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A		
Polyvinyl-Chloride (PVC) Roofing	Included	Included	Included	Included	Included	Included		
Roof Plan A-131, Keynote 07.01 Single-Ply Roof Assembly see 1/A-500	Included	Included	Included	Included	Included	Included		
MFR - Sika Sarnafil, Johns Manville, Carlisle or Equal	Sarnafil	Carlisle	Sarnafil	Included	Included	Included		
BOD Sarnafil S327 FB, thermoplastic membrane w/ poly reinforcement & feltback membrane	Included	Included	Included	Included	Included	Included		
Single Ply Roofing System 60 mill without fleece backing, color to be White	Included 7,000 sf	Included 6,600sf	Included	Included	Included 7,000sf	Included 7,000sf		
Fully Adhered	Included	Included	Included	Included	Included	Included		
Mechanically Fastened	Included	Included	Included	Included	Included	Included		
R-30 Rigid Isoocyanurate foam Insulation w/ black mat facers	Included	Included	Included	Included	Included	Included		
Tapered crickets w/ Insulation	Included	Included	Included	Included	Included	Included		
1/2" DensDeck Coverboard at Roof	Included	Included	Included	Included	Included	Included		
Include all attachment components & flashing materials	Included	Included	Included	Included	Included	Included		
Include misc flashing at pipes, corners coverstrips, termination bars	Included	Included	Included	Included	Included	Included		
Include all sealants	Included	Included	Included	Included	Included	Included		
Safety walk and progressive cleanup	4,640	4,640	4,640	4,640	4,640	4,640		
Walk Pads - Per Roofing Plans	Included	Included	Included	Included	Included	Included		
Polyester reinforced, 0.096 inch weldable membrane w/ surface embossment per spec 2.07.A	Included	Included	Included	Included	Included	Included		
Parapet walls to be plaster	Included	Included	Included	Included	Included	Included		
Waste disposal	4,250	4,250	4,250	4,250	4,250	4,250		
Warranty to be 10-yr NDL Material & Labor warranty	Included	Included	Included	Included	Included	Included		
ARC.9	(4,800)	(4,500)	(4,500)	(4,500)	(4,500)	(4,500)		
ARC.17	(10,280)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)		
TOTALS	118,535	148,329	140,107	194,098	206,140	123,569		
Recommendation:	Amount							

Bid Evaluation Report



Roofing		Marshall Classroom Building			Job Number	1641
		Subcontractors			Bid Date	6/7/2017
Description	Best Contracting	Chapman Coast	Commercial Roofing	Craig Roofing	Date Printed	7/27/2017
Best Contracting	118,535				Letner Roofing	WSP Roofing



Bid Evaluation Report

Doors, Frames & Hardware

Marshall Classroom Building

Subcontractors

Description	Construction Hardware	Design Hardware	RK&G Construction	Star Hardware	Estrada Hardware	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Base Bid	99,420	113,689	132,696	102,265	115,060		
Spec #: 08 1113 - Hollow Metal Doors and Frames	Included	Included	Included	Included	Included		
Spec #: 08 1416 - Flush Wood Doors	Included	Included	Included	Included	Included		
Spec #: 08 3116 - Access Panels & Frames	Included	Included	Included	Included	Included		
Spec #: 08 3613 - Sectional Doors	Included	Included	Included	Included	Included		
Spec #: 08 7100 - Door Hardware	Included	Included	Included	Included	Included		
Bond Rate (if required)	Bond @1.5%	Bond @1.5%	Bond @2.5%				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included		
Bid Good for 60 Days	60 Days	60 Days	30 days	Included	Included		
Prevailing Wage	Included	Included	Included	Included	Included		
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		
Hollow Metal Doors and Frames	Included	Included	Included	Included	Included		
MFR per Specs	Included	Included	Included	Included	Included		
Frame Details - A-520	Included	Included	Included	Included	Included		
New Classroom Building - 1st & 2nd fl	Included	Included	Included	Included	Included		
HM Frames ()	Included	Included	Included	Included	Included		
Type A	Included	Included	Included	Included	Included		
Type B	Included	Included	Included	Included	Included		
Type C	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs		
Type D, Marker Board Sliding Door Schedule	Included	Included	Included	Included	Included		
Type E - w/ Louver	Included	Included	Included	Included	Included		
HM Doors (30)	Included	Included	Included	Included	Included		
Wood Doors (3)	Included	Included	Included	Included	Included		
Install HM Doors	Included	Included	Included	Included	Included		
Install HM Frames	Included	8,500	8,500	8,500	6,350		
Install Wood Doors	Included	Included	Included	Included	Included		
Glass for Vision Lites & Windows	3,375	3,750	3,750	3,750	3,375		
Door Hardware	Included	Included	Included	Included	Included		
Hardware per Schedule in Specs	Included	Included	Included	Included	Included		
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320	2,320		
Door Thresholds	Included	Included	Included	Included	Included		
Misc. Door Hardware - Site Gates	Included	Included	Included	Included	Included		
Storefront Doors - None Shown	Included	Included	Included	Included	Included		
Panic Hardware at Gates - per Accessibility Site Plan - G-004	Included	Included	Included	Included	Included		
Hardware at existing Gates per Gate Schedule, G-004	Included	Included	Included	Included	Included		



Bid Evaluation Report

Doors, Frames & Hardware

Marshall Classroom Building

Subcontractors

Description	Construction Hardware	Design Hardware	RK&G Construction	Star Hardware	Job Number		
					1641		
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Door G, 520A & 520B - Exit only panic hdwr on push side, key lock on pull side	3,475	5,250	5,250	5,250	3,475		
Doors 5-1, 5-2, 5-6, 514A: Exit only panic hdwr on push side, key lock side	4,690	4,690	4,690	4,690	4,690		
ARC:26	(3,170)	(3,000)	(3,000)	(3,000)	(3,000)		
TOTALS	110,110	135,199	154,206	123,775	132,270		0
Recommendation:	Amount						
Construction Hardware	110,110						



Bid Evaluation Report

Glass & Glazing

Marshall Classroom Building

Subcontractors

Description	Santa Barbara Glass			Center Glass			Coast to Coast		
	Job Number	Bid Date	1641	Job Number	Bid Date	1641	Job Number	Bid Date	1641
	Date Printed	6/7/2017	Date Printed	7/27/2017					
Base Bid									
Spec #: 08 5113 - Aluminum Windows	Included		79,908	Included		86,300			
Spec #: 08 7100 - Door Hardware	N/A			N/A					
Spec #: 08 8000 - Glazing	Included			Included					
Bond Rate (if required)									
Furnished, Installed, FOB Jobsite, Tax Included	Included			Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included			Included					
Acknowledgment of RFIs 1-75 dated 6.5.17	Included			Included					
Bid Good for 60 Days	Included			30 days					
Prevailing Wage	Included			Included					
Prequalified per Oxnard School District Standards	N/A			N/A					
Aluminum Windows	Included			Included					
Double and Single Hung Windows	Included			Included					
Acceptable Manufacturers for Aluminum Windows	Included			Included					
Efco Series 684 & 694	Included			Series 2700					
Traco TR-9000	Included			Excluded					
Graham Series 3000/3100	Included			Excluded					
Peerless Model 4340 & 4140	Included			Included					
New Classroom Bldg - A-111, A-112	Included			Included					
Type A - 5' x 2'-1"	Included			Included					
Type B - 3' x 6'	Included			Included					
Type C - 5' x 6'	Included			Included					
Type D - 5' x 6'	Included			Included					
Type E - 3' x 8'	Included			Included					
Type F - 5' x 8'	Included			Included					
Type G - 5' x 6'	Included			Included					
Type H - 5' x 6'	Included			Included					
Type I - 3' x 6'	Included			Included					
Sealing and Caulking for All Window/Door Systems per Arch Details	3,775			3,775					
Glazing	Included			Included					
Glass for Vision Lites & Windows	3,750			Included					
Include SG - Safety Glazing as Indicated on Window Schedule A-610, per spec 08800	Included			Included					
Include OB - Obscured Glazing as Indicated on Window Schedule A-610, per spec 08800	Included			Included					
Other									
Field Testing for Water Penetration AAMA E1105, assume 6 ea	4,500			4,500					
Mock-Up	1,250			1,250					
ARC.1	24,998			25,000					
ARC.22	(4,094)			(4,000)					
TOTALS	114,087			116,825			0		0

Bid Evaluation Report



Glass & Glazing	Marshall Classroom Building			Job Number	1641
				Bid Date	6/7/2017
		Subcontractors		Date Printed	7/27/2017
Description	Santa Barbara Glass	Center Glass	Coast to Coast		
	Amount				
Recommendation:					
Santa Barbara Glass		114,087			



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Base Bid	See Below	See Below	See Below	Drywall Only	Plaster Only	Dywall Only
Spec #: 07 8400 - Fire Stop and Smoke Seals	Included	Included	Included	N/A	N/A	N/A
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	N/A	N/A	N/A
Spec #: 09 2200 - Cement Plastering	Included	Included	Included	N/A	Included	N/A
Spec #: 09 2900 - Gypsum Board	Included	Included	Included	Included	N/A	Included
Spec #: 078400, 083100, 072500	Included	Included	Included	N/A	N/A	N/A
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	30 Dyas	30 Dyas	90 Dyas	30 Dyas	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Plaster	436,210	428,681	289,224	334,700	334,700	334,700
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	Included	Included		Included	
Keystone 09.11-Portland Cement Plaster and Metal Lath, per wall types	Included	Included	Included		Included	
Texture - Dash Bond Coat 09 2200,3,06,G	Included	Included	Included		Included	
Exterior Plaster Ceilings and Soffits per typ det 11/A-501	Included	Included	Included		Included	
Exterior Plaster at parapets 2/A-500	Included	Included	Included		Included	
Interior Plaster per specs, Include if any shown on drawings	Included	Included	Included		Included	
Foam Trim Pieces at Windows if shown to be foam	Included	Included	Included		Included	
Water resistant backing behind metal lath - 09 2200,2,01,E	Included	Included	Included		Included	
Paper Grade D, 60--min rating on wood studs without sheathing, and on plywood sheathing	Included	Included	Included		Included	
Paper Grade B, 16--hour rating on gypsum sheathing	Included	Included	Included		Included	
MFR - Fortifiber, Super Jumbo Tex,USG, Inryco or Western Metal Lath	Included	Included	Included		Included	
2-Layers Grade D Kraft Paper	Included	Included	Included		Included	
3-Coat System	Included	Included	Included		Included	
Glass Fiber Reinforcement	Included	Included	Included		Included	
Lath & Paper	Included	Included	Included		Included	
Ribbed Lath at Plaster Ceilings & Soffits	Included	Included	Included		Included	
Stronghold earthquake staples for metal lath at plaster ceilings & soffits 11/A-501, 16/A-502	Included	Included	Included		Included	
Expansion/Control Joints 9/A-510	Included	Included	Included		Included	
Plaster Trim	Included	Included	Included		Included	



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Subcontractors

Description	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall	Job Number	1641
					Date Printed	6/7/2017
Vent & Weep Screeds - 15/A-560	Included	Included	Included		Included	
Corner Bead - 13/A-510	Included	Included	Included		Included	
Ceiling expansion joints - 15/A-510	Included	Included	Included		Included	
Plaster Stops - 5/A-501	Included	Included	Included		Included	
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	70,000	62,686	70,000	70,000	70,000	70,000
MFR - WR Grace, Jiffy-Seal or equal	Included	Included	Included		Included	
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included	Included	Included		Included	
Provide vertical Control Joint at each side of the double windows, full ht. south, west and east elevation. Provide horizontal CJ at the bottom of the upper window (aff. +17'-6") to line-up with window sill. Reference details 5 & 9/A-510 (RFI #14)	Included	Included	Included		Included	
All roof parapet walls (interior) and mechanical wall walls to have plaster finish, typical. Ref. detail 2/A-500. (RFI #15)	Included	Included	Included		Included	
Safety walk and progressive cleanup	11,600	11,600	11,600		11,600	
Patching, Taping, Floating as Required	Included	Included	Included		Included	
All Required Caulking and Sealants at Penetrations	Included	Included	Included		Included	
Scaffolding for Own Work	90 Days	107,323	Included		Included	
Trade Damage - Plaster (40 Hours)	5,400	5,400	5,400	5,400	5,400	5,400
Drywall						
Drywall per Wall Types Sheet - A-620	203,565	233,312	196,876	278,790	233,555	233,555
This wall job is drywall over wood, no metal studs	Included	Included	Included	Included	Included	Included
Wall type A - 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type B - double stud walls 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type C - shear wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type D - 1-hr wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type E1 - 1-hr wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type F - 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type G - ext wall (plywood ea side by others) 1 layer on int, plaster over plywood ext	Included	Included	Included	Included	Included	Included
Wall type H - 2 layers ea side	Included	Included	Included	Included	Included	Included
Wall type I - 2 layers ea side (over plywood ea side by others)	Included	Included	Included	Included	Included	Included
Wall type K - acoustic wall double wood wall, 1 layer ea side, not on int side of double wall	Included	Included	Included	Included	Included	Included
Wall type N - int furred wall, 1 layer on one side	Included	Included	Included	Included	Included	Included

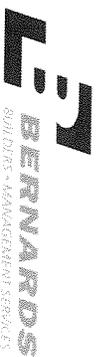


Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

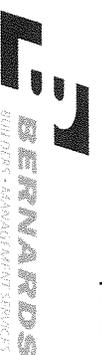
Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Wall type O - ext wall (plywood ea side by others) 1 layer on int, plaster over plywood ext	Included	Included	Included	Included		Included
Drywall Ceilings per Reflected Ceiling Plans A-121 to A-122	Included	Included	Included	Included		Included
See sections on sheets A-321-322 for ceiling info	Included	Included	Included	Included		Included
This ceiling job is drywall over wood, there a few areas there is metal framed ceilings?	Included	Included	Included	Included		Included
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included	Included	Included		Included
Impact resistant gypsum board below 10'-0" per Note 2 on Finish Legend A-612	5,000	5,000	Included	5,000		5,000
5/8" Drywall Horizontal & Vertical surfaces	Included	Included	Included	Included		Included
Cement Backerboard at Restroom Walls	Included	Included	Included	Included		Included
Level 1-5 Finish at Locations per Specifications Based on Paint or Wall Finish spec 09 2900.3.04.A	Level 4&2	Level 4	Level 4	Included		Included
Metal trims, joint treatments & finishing of walls ready for paint	Included	Included	Included	Included		Included
Texture & skim coats where indicated	Included	Included	Included	Included		Included
Clean-up	Included	Included	Included	Included		Included
Fire Resistant Sealants at Head and Base of Walls	Included	Included	Included	Included		Included
Acoustic Sealants as Shown and Spec'd	Included	Included	Included	Included		Included
Installation of HM Door Frames Supplied by Others	w/ DFH	w/ DFH	w/ DFH	w/ DFH		w/ DFH
Supply and Install of Access Panels 12x12	3,000	3,000	3,000	3,000		3,000
Installation of FEC Supplied by Others	1,350	1,350	1,350	1,350		1,350
Install drywall at elevator door frames after they are installed (by others)	1,500	1,500	1,500	1,500		1,500
Install ceiling at elevator room, not shown	1,000	1,000	1,000	1,000		1,000
Drywall Pickup	Included	Included	Included	Included		Included
Hoisting for Own Work	Included	Included	Included	Included		Included
Scraping and Disposal	6,375	6,375	6,375	6,375		6,375
Trade Damage - Drywall (80 Hours)	10,800	10,800	10,800	10,800		10,800
Fire Stops and Smoke Seals						
Mineral fiber insulation fire safing, damming material, clips and closures	7,551	7,551	7,551	7,551		7,551
Seal openings in floors, fire rated walls & penetrations	Included	Included	Included	Included		Included
At pipes, ducts, conduits & other items shown	Included	Included	Included	Included		Included
MFR - Bio Fireshield, 3M, GE or Nelson	Included	Included	Included	Included		Included
Sealants, firestop putty, mortar, pillows, mineral fiber safing	Included	Included	Included	Included		Included
ARC.1	9,250	9,250	9,025	9,250		9,250
ARC.17	(10,000)	(10,000)	(10,300)	(10,000)		(10,000)



Bid Evaluation Report

Plaster & Drywall		Marshall Classroom Building				Job Number	1641
		Subcontractors				Bid Date	6/7/2017
						Date Printed	7/27/2017
Description	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall	Perlite Plastering	Pacific Interiors	
ARC:20	(70,000)	(62,682)	(70,000)	(70,000)	(70,000)	(70,000)	
ARC:20	5,000	5,000	4,945	5,000	5,000	5,000	
TOTALS	697,601	827,146	538,346	659,716	621,081	653,005	
Recommendation:		Amount					
Church and Larsen		538,346					

Bid Evaluation Report



Title

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description

Stonerock Tile

J. Colavin & Son

Silverado Tile

Base Bid

Spec #: 09 3013 - Ceramic Tiling

99,325

Included

110,210

Included

91,500

Included

0

Furnished, Installed, FOB Jobsite, Tax Included
 Plans and Specs Dated: 1/28/2016 & 10/4/2016
 Acknowledgment of RFIs 1-75 dated 6.5.17

Bid Good for 60 Days

Prevailing Wage

Prequalified per Oxnard School District Standards

Attachment C Acknowledgement

N/A

N/A

N/A

Title

Finish Schedule A-612:

F3-Non-slip Ceramic Tile

B2-Coved Ceramic Tile Base

W1-Ceramic Tile Walls

MFR - Dal-Tile

DalTile Keystone 1"x1" Mosaic - Floors

DalTile Semi Gloss 6"x6" - Walls

Marble Thresholds

Setting beds - Mortar and thinset

GROUT - Standard, Polymer modified, or Epoxy Grout - not spelled out in spec

Add for epoxy grout

Grout Sealer

Waterproofing Membrane at depression - 283/A-510

Waterproofing type, 6 are listed in specs, 093013.9.2.1

2.6, which one do you have in your bid?

Wall Tile on 5/8" Cementitious Backer Board (by others) - 283/A-510

Install per CTI Method W244, thinset method

Floor Tile on depressed concrete slab (by others) - 283/A-510

Install per CTI Method F114, mudset/mortarset method

Locations:

Boys Toilet rm 110, 210

Boys Changing rm 111

Girls Toilet rms 113, 212

Girls Changing rm 114

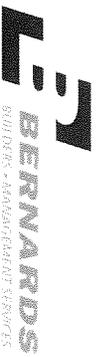
Staff Toilet rms 112, 211

Description	Stonerock Tile	J. Colavin & Son	Silverado Tile			
Base Bid	99,325	110,210	91,500			
Spec #: 09 3013 - Ceramic Tiling	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included Plans and Specs Dated: 1/28/2016 & 10/4/2016 Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	Included	Included	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Title	Included	Included	Included			
Finish Schedule A-612:	Included	Included	Included			
F3-Non-slip Ceramic Tile	Included	Included	Included			
B2-Coved Ceramic Tile Base	Included	Included	Included			
W1-Ceramic Tile Walls	Included	Included	Included			
MFR - Dal-Tile	Included	Included	Included			
DalTile Keystone 1"x1" Mosaic - Floors	Included	Included	Included			
DalTile Semi Gloss 6"x6" - Walls	Included	Included	Included			
Marble Thresholds	1,500	1,500	1,500			
Setting beds - Mortar and thinset	Included	Included	Included			
GROUT - Standard, Polymer modified, or Epoxy Grout - not spelled out in spec	Std grout	Std grout	Std grout			
Add for epoxy grout	Not provided	Not provided	Add: \$7,650			
Grout Sealer	4,085	Included	Included			
Waterproofing Membrane at depression - 283/A-510	Included	Included	Included			
Waterproofing type, 6 are listed in specs, 093013.9.2.1 2.6, which one do you have in your bid?	RedGuard	Included	RedGuard			
Wall Tile on 5/8" Cementitious Backer Board (by others) - 283/A-510	By Others	By Others	By Others			
Install per CTI Method W244, thinset method	Included	Included	Included			
Floor Tile on depressed concrete slab (by others) - 283/A-510	By Others	By Others	By Others			
Install per CTI Method F114, mudset/mortarset method	Included	Included	Included			
Locations:	Included	Included	Included			
Boys Toilet rm 110, 210	Included	Included	Included			
Boys Changing rm 111	Included	Included	Included			
Girls Toilet rms 113, 212	Included	Included	Included			
Girls Changing rm 114	Included	Included	Included			
Staff Toilet rms 112, 211	Included	Included	Included			

Bid Evaluation Report



Tile	Description	Subcontractors			Job Number	1641
		Stonerock Tile	J. Colavin & Son	Silverado Tile	Bid Date	6/7/2017
	Interior Elevations A-224	Included	Included	Included	Date Printed	7/27/2017
	8' Ht Tile Mainscot (RFI # 24)	Included	Included	Included		
	Safety walk and progressive cleanup	2,320	2,320	2,320		
	Include Tile Behind Lockers, Provide Alternate Deduct to Remove	Included	Included	Included		
	ARC:7	(21,500)	(21,500)	(21,670)		
	ARC:16	(6,000)	(6,000)	(6,240)		
	ARC:18	(16,000)	(16,000)	(16,290)		
	TOTALS	63,730	70,530	51,120	0	0
Recommendation:		Amount				
Silverado Tile		51,120				



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Description	Alert Insulation	Standard Drywall	Commercial Interiors	CG Chaney	Job Number	1641
					Date Printed	7/27/2017
					Prime Acoustics	Hamilton Ceiling Systems
Base Bid	41,500	53,030	42,490	35,775	36,000	43,700
Spec #: 09 5123 - Acoustical Tile Ceilings	Included	Included	Included	Included	Included	Included
Spec #: 09 8434 - Acoustical Wall Panels (from RFI #7)					Included	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	30 Days	30 Days	Included	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Acoustical Panel Ceilings						
Reflected Ceiling Plans A-121 to A-122	Included	Included	Included	Included	Included	Included
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included	Included	Included	Included	Included
MFR - Armstrong, CertainTeed or USG	USG	Included	Included	USG	CertainTeed	CertainTeed
Armstrong Fine Fissured, White, No Pattern, 3/4" Thick 24"x48"	Included	Included	Included	Included	Included	Included
Grid - Prelude XL 15/16" Exposed Tee by Armstrong	DXL 26	Included	Included	Included	Included	Included
ACT Details per A-540	Included	Included	Included	Included	Included	Included
Include vertical struts, wall molding,space/stabilizer bars, hanger wire & attachment devices	Included	Included	Included	Included	Included	Included
Include Compression struts per 2/A-540	Included	Included	Included	Included	Included	Included
Read and abide by all Notes on sheet	Included	Included	Included	Included	Included	Included
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320	2,320	2,320
Include extra hanger wires for lighting fixtures, hvac registers & diffusers	600	600	600	600	Included	Included
ACT Panel w/ "L" moulding on face of soffit at ceiling ht change per 2/A-501	Included	Included	Included	Included	Included	Included
Acoustical Wall Panels						
Spec provided in RFI#7 - Acoustical Wall Panels 09 8434	34,660	34,660	34,660	34,660	24,400	34,660
AWP Type 1, Keynote 10.54					Included	
MFR - Guilford FR-701 screen fabric, pattern 2100, 1" Thickness, 16.0+ly weight					Included	
Tackable Wall Panels					10,000	
Finish Schedule A-612:					Included	

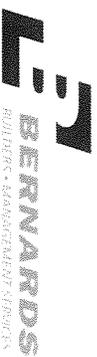


Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Description	Alert Insulation	Subcontractors			Prime Acoustics	Hamilton Ceiling Systems	
		Standard Drywall	Commercial Interiors	CG Chaney			
W5-Tackboard panel over gypsum board, Keynote 10.50					Included		
Color (not listed) provide per MFR standard color palette					Included		
Acoustical panels to be semi-rigid inorganic glass fiber material by Owens Corning, Johns Manville, Knauf or equal					Included		
Thickness of panels per Sound absorption coefficient requirement per tabulated values 09 8434,1.03,D					Included		
Provide cutouts in panels for plates, receptacles, outlets, switches, tstats, clocks, lights, etc.					Included		
Include all mounting hardware, concealed types, individually removable					Included		
See the Typical Room Layouts for Learning Labs, Science Classrooms & Performing Arts Lab - 1,2,3/A410					Included		
Interior elevations at classrooms A-220					Included		
Tackboard Floor to Ceiling see 3/A-530					Included		
Detail 3/A530 shows a 5/8" Corkboard cover with wall covering & alum edge piece 14 ga. Min entire perimeter					Included		
Installed directly over drywall walls					Included (24,400)		
ARC:5							
TOTALS		79,080	90,610	80,070	73,355	48,320	80,680
Recommendation:		Amount					
Prime Acoustics		48,320					



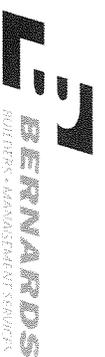
Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Description	Ceiling Experts	Call-USA	Nelson Adams Naco		Tech-Wall	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Base Bid	65,000	39,982	AWP Only	AWP Only			
Spec #: 09 5123 - Acoustical Tile Ceilings	N/A	Included	N/A	N/A			
	Included	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included			
Bid Good for 60 Days	Included	30 Days	Included	Included			
Prevailing Wage	Included	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A	N/A			
Acoustical Panel Ceilings							
Reflected Ceiling Plans A-121 to A-122	Included	Included					
	Included	Included					
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included					
MFR - Armstrong, CertainTeed or USG	Armstrong	CertainTeed					
Armstrong Fine Fissured, White, No Pattern, 3/4" Thick 24"x48"	Included	Included					
Grid - Prelude XL 15/16" Exposed Tee by Armstrong	Included	Included					
ACT Details per A-540	Included	Included					
Include vertical struts, wall molding, space/stabilizer bars, hanger wire & attachment devices	Included	Included					
Include Compression struts per 2/A-540	Included	Included					
Read and abide by all Notes on sheet	Included	Included					
Include extra hanger wires for lighting fixtures, hvac registers & diffusers	600	600					
ACT Panel w/ "L" moulding on face of soffit at ceiling ht change per 2/A-501	Included	Included					
0							
Acoustical Wall Panels							
Spec provided in RFI#7 - Acoustical Wall Panels 09 8434	85,000	56,448	16,736	25,084			
AWP Type 1, Keynote 10.54	Included	Included	Included	Included			
MFR - Guilford FR-701 screen fabric, pattern 2100, 1" Thickness, 16.0+ /ly weight	Included	Included	9,000	Included			
Tackable Wall Panels	10,000	10,000	10,000	9,576			
Finish Schedule A-612:	Included	Included	Included	Included			



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				Amount
	Ceiling Experts	Call-USA	Nelson Adams Naco	Tech-Wall	
W5-Tackboard panel over gypsum board, Keynote 10.50	Included	Included	Included	Included	
Color (not listed) provide per MFR standard color palette	Included	Included	Included	Included	
Acoustical panels to be semi-rigid inorganic glass fiber material by Owens Corning, Johns Manville, Knauf or equal	Included	Included	Included	Included	
Thickness of panels per Sound absorption coefficient requirement per tabulated values 09 8434,1.03,D	Included	Included	Included	Included	
Provide cutouts in panels for plates, receptacles, outlets, switches, tstats, clocks, lights, etc.	Included	Included	Included	Included	
Include all mounting hardware, concealed types, individually removable	Included	Included	Included	Included	
See the Typical Room Layouts for Learning Labs, Science Classrooms & Performing Arts Lab - 1,2,3/A410	Included	Included	Included	Included	
Interior elevations at classrooms A-220	Included	Included	Included	Included	
Tackboard Floor to Ceiling see 3/A-530	Included	Included	Included	Included	
Detail 3/A530 shows a 5/8" Corkboard cover with wall covering & alum edge piece 14 ga. Min entire perimeter	Included	Included	Included	Included	
Installed directly over drywall walls ARC.5	Included	Included	Included	Included	
TOTALS	160,600	107,030	35,736	34,660	0
			AWP Only	AWP Only	0
Recommendation:	Amount				
Prime Acoustics	48,320				



Bid Evaluation Report

Carpet & Resilient Flooring

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number Bid Date	1641 6/7/2017
	Reliable Flooring	JJJ Flooring	Floor Tech America	Continental Flooring		
Base Bid	59,951	64,560	76,887	65,126		
Spec #: 09 6513 - Rubber Base	Included	Included	Included	Included		
Spec #: 09 6519 - Resilient Tile Flooring	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	30 Days	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Flooring						
Minor Floor Prep	Included	Included	Included	Included		
Testing for PH and Moisture	Included	Included	Included	Included		
Remediation if Applicable	Included	Included	Included	Included		
Resilient Flooring and Rubber Base						
Finish Schedule A-612, F2-Linoleum Tile, B1-4" Vinyl Resilient Base	Included	Included	Included	Included		
MFR - Forbo, Marmoleum Composition Tile (MCT) 13"x13", 2mm thk, pattern & color by Architect	Included	Included	Included	Included		
Include all adhesives & sealants	Included	Included	Included	Included		
Heat-welding of seams with color-matched color rods	6,700	6,700	6,700	6,700		
Resilient Base - Rubber, Cove, 4", preformed inside & outside corners	Included	Included	Included	Included		
MRF - Burke/Mercer, Roppel/Pinnacle, Flexco or equal	Included	Included	Included	Included		
F2 at All Classrooms	Included	Included	Included	Included		
B1 at All Classrooms, storage, back of house rooms	Included	Included	Included	Included		
F2 MCT in Elevator Cab (not listed but include)	640	640	640	640		
Include cleaning of floors after installation per specs	Included	Included	Included	Included		
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320		
Include initial maintenance "starter kit" from manufacturer and conducted (1st time) by flooring sub spec 3.08.B	Included	Included	Included	Included		
Include protection of floors after installation per specs	Included	Included	Included	Included		
TOTALS	69,611	74,220	86,547	74,786	0	0
Recommendation:	Amount					
Reliable Flooring	69,611					



Bid Evaluation Report

Painting

Marshall Classroom Building

Description	Subcontractors				Job Number	Date Printed	Valley Painting
	Vanguard	Borbon Inc	Triumph Painting	Prime Painting			
Base Bid	53,100	102,000	155,800	185,000	0	0	
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	Included			
Spec #: 09 9000 - Paints and Coatings	Included	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included			
Bid Good for 60 Days	Included	Included	90 Days	Included			
Prevailing Wage	Included	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A	N/A			
Painting and Coating							
BOD - Dunn Edwards or Equal	Included	Included	Included	Included			
Colors TBD	Included	Included	Included	Included			
Finish Schedule A-612:	Included	Included	Included	Included			
F1-Sealed Concrete	w/ waterproofing	w/ waterproofing	w/ waterproofing	w/ waterproofing			
P1-Interior Semi-Gloss Paint	Included	Included	Included	Included			
P2-Interior Gloss Paint	Included	Included	Included	Included			
P3-Clear Sealant	Included	Included	Included	Included			
(3) Top Coats and (1) Coat Primer	Included	Included	Included	Included			
Exterior Plaster Walls & Soffits - 4 coats	Included	Included	Included	Included			
Interior Walls, Soffits and Ceilings, 4 coats	Included	Included	Included	Included			
Exterior & Interior HM Door Frames, 3 coats	Included	Included	Included	Included			
Exterior & Interior HM Doors, 3 coats	Included	Included	Included	Included			
Exterior & Interior Wood Doors, 4 coats	Included	Included	Included	Included			
All Exposed Steel to be Primed with Zinc Coating to Receive Paint (RFI #38)	Included	Included	Included	Included			
Paint Steel Stair Pans, Columns, Stringers, Guardrails and Handrails (RFI #38)	Included	Included	Included	Included			
All Exposed Metal on Roof to be Galvanized per Spec, No Paint Finish (RFI #47)	Included	Included	Included	Included			
Etching galvanized guardrails, handrails & stairs prior to painting	Included	Included	Included	Included			
Insulated and Exposed Pipes, Ducts, Conduit, Hangers, Brackets, Collars and Supports, Mechanical and Electrical Equipment	Included	Included	Included	Included			
Shop-Primed Items	Included	Included	Included	Included			
High Performance Coating at Ext. Hand and Guardrails	Not Included	Not Included	Not Included	Not Included			
Exterior Stairs Shop Primed and Painted	Included	Included	Included	Included			
HSS Steel at Ext. exposed Columns & Beams	Included	Included	Included	Included			
Cleanup of all your work	Included	Included	Included	Included			
Touch-Up Painting Allowance	5,092	5,092	5,092	5,092			

Bid Evaluation Report



Painting

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	1641
	Vanguard	Borbon Inc	Triumph Painting	Prime Painting	Date Printed	6/7/2017
Joint Sealant Work Allowance	2,500	2,500	2,500	2,500		7/27/2017
Hedge	26,800					
ARC:1	2,000	2,000	2,000	2,000		
ARC:4	10,700	11,000	11,000	11,000		
ARC:5	3,000	3,000	3,000	3,000		
ARC:17	(1,000)	(1,000)	(1,000)	(1,000)		
TOTALS	102,192	124,592	178,392	207,592	0	0
Recommendation:	Amount					
Vanguard	102,192					

Bid Evaluation Report

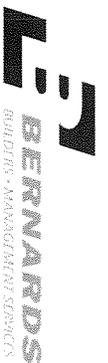


Building Specialties

Marshall Classroom Building

Div	Description	Amount	Recommended Subcontractor	Job Number	1641
				Bid Date	6/7/2017
				Date Printed	7/27/2017
				Bids Received	
10 44 00	Fire Extinguishers & Specialties	3,045	BL Wilcox (\$3,045 Supplier)		3
	See sheet A-111 & A-112 for locations of FEC	Included	Inland Empire (\$5,300)		
	1st fl Keynote 10.51 - Fire Extinguisher Cabinet	Included	John Pence (\$4,800)		
	Semi-Recessed, see 6&7/A-530				
	2nd fl Keynote 10.55 - Fire Extinguisher Cabinet	Included			
	Semi-Recessed, see 6&7/A-530				
	1st Fl (8 ea)	Included			
	2nd Fl (1 ea)	Included			
	Provide rated cabinet at rated wall per note on 7/A-530	Included			
	Semi Recessed FEC Max. Projection 4" (RFI #32)				
10 50 50	Lockers	46,600	Inland Empire		1
	Added Spec Section in RFI #9 - Section 10505 dated 5/23/2017	Included			
	See Accessible Locker Calculations on sheet A-411, total of 8	Included			
	MFR - DeBourgh Manufacturing Co. or equal	Included			
	Interior Elevations A-224, see Keynotes	Included			
	12.10 - 12"x12" triple stack locker, see 13/A-530	Included			
	12.13 - Accessible locker, see 13/A-530	Included			
	12.31 - 20"x48" Accessible Locker room bench (handwritten on bottom of keynotes legend)	Included			
	1-Tier Lockers per detail 13/A-530 - None shown	Included			
	2-Tier Lockers per detail 13/A-530 - None shown	Included			
	3-Tier Lockers per 13/A-530	Included			
	At Boys Changing Room - 1/A-411, total of 32, 3-tier	Included			
	Accessible at Boys Changing Room - 1/A-411, total of 1 ea	Included			
	At Girls Changing Room - 1/A-411, total of 32, 3-tier	Included			
	Accessible at Girls Changing Room - 1/A-411, total of 1 ea	Included			
	Include Locker base at stud wall installation per 15/A-530	Included			
	Coordinate blocking & backing w/ Framer	Included			
	At concrete slab use anchor bolts per detail 3/8" dia 3" embedment	Included			
	6" Upturned C/P concrete base w/ tooled radius at lockers - 14 & 15/A-530	w/ Concrete			

Bid Evaluation Report



Building Specialties

Marshall Classroom Building

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Div	Description	Amount	Recommended Subcontractor	Bids Received
N/A	Misc Site Furnishings	0	Bernards	
	None Noted			
N/A	Misc Equipment (TV's)	6,000	Bernards	
	TV Wall Brackets - 1/A-531	Included		
	MFR not listed, size is 2'-5"X2'	Included		
	Furnished	by District		
	Installed	Included		
	Coordinate blocking & backing w/ framing sub	Included		
	TV's in Classrooms	by District		
	60" Flat Screen by District	by District		
	Final hook-up, connection to Teachers computer	by District		
	Total	55,645		



Bid Evaluation Report

Visual Display Boards

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	ABC School Equipment		Nelson Adams Naco Inc.					
Base Bid	275,308		208,582					
Spec #: 101101	Included		Included					
Spec #:								
Furnished, Installed, FOB Jobsite, Tax Included								
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included		Included					
Acknowledgment of RFT's 1-75 dated 6.5.17	Included		Included					
Bid Good for 60 Days	60 Days		Included					
Prevailing Wage	Included		Included					
Pregualified per Oxnard School District Standards	N/A		N/A					
Attachment C Acknowledgement	N/A		N/A					
Visual Display Boards								
Finish Schedule A-612:	Included		Included					
W4 - Marker Board Panel over gypsum board	Included		Included					
Interior Elevations sheets A-220 to A-223	Included		Included					
Keynote 10.52-Markerboard Surface from floor to ceiling, Standard panel size 5'x10'	Included		Included					
Keynote 12.26 - 3'-2"x10' Sliding Marker Board, see 10/A-530	Included		Included					
Keynote 12.27 - (2) 2'-8"x10' Sliding Marker Boards, see 10/A-530	Included		Included					
MFR - MooreCo, Claridge or Polyvision or Equal	Platinum Visual		Nelson Adams Naco					
There is a Marker Board Sliding Door Schedule listing all the rooms to receive them on A-610	Included		Included					
Horizontal Sliding Unit Wall System Assembly per 10/A-530	Included		Included					
Furnished AND Installed	Included		Included					
First Floor Classrooms - total of 19 each	Included		Included					
Second Floor Classrooms - total of 23 each	Included		Included					
ARC.4	(60,500)		(60,223)					
TOTALS	214,808		148,359		0	0	0	0
Recommendation:	Amount							
Nelson Adams Naco Inc.	148,359							

Bid Evaluation Report



Signage

Marshall Classroom Building

Subcontractors

Description	AGS	John Pence Bldg Spec.	CA Signs	Braille Signs, INC	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	6,150	10,130	11,471	15,302	0	0
Spec #: 10 1400 - Signage	Included	Included	Included	Included		
Spec #:						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	Included	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Signage	Included	Included	Included	Included		
Signage at Each Bldg per Floor Plans and Elevations	Included	Included	Included	Included		
Signage & Fire Extinguisher Plans - G-006	Included	Included	Included	Included		
Signage Details sheet - A-550	Included	Included	Included	Included		
Room Signs - 1/A-550	Included	Included	Included	Included		
Toilet room door signage - 3/A-550	Included	Included	Included	Included		
Fire Riser door signage - 5/A-550	200	Included	Included	Included		
Exit Signs - 6,7,8/A-550	Included	Included	Included	Included		
Typical Classroom I.S.A signage - 9/A-550	Included	Included	Included	Included		
Restroom Signs - Girls, Boys, Unisex, Staff - Wall & Door signage 3,11,13,14/A-550	Included	Included	Included	Included		
Fire Alarm Panel Control - 12/A550	Included	Included	Included	Included		
Electrical & Not an exit signage 15/A-550	Included	Included	Included	Included		
Maximum occupancy signage - 16/A550	Included	Included	Included	Included		
Stenciling on Rated Walls Signage - 19/A-550	w/ Drywall	w/ Drywall	w/ Drywall	w/ Drywall		
Warning sign - 20/A-550	300	Included	Included	Included		
Fire Extinguisher Signage - 6/A-530, G-006 (17 ea)	2,975	Included	2,975	Included		
Assistive Listening Signage	250	Included	Included	Included		
ADA Signage	Included	Included	Included	Included		
Ext. Aluminum Letters, or Painted Bldg # (No Callouts on Elevations)	750	750	750	750		
See Spec Section for several other signs as required	Included	Included	Included	Included		
Site Signage at Fire Lane shown on Site Plan A-101	w/ Striping	w/ Striping	w/ Striping	w/ Striping		
Site Signage at Re-Striped existing parking lot shown on A-102, 104, 105	w/ Striping	w/ Striping	w/ Striping	w/ Striping		
Temporary project signage	2,000	2,000	2,000	2,000		
TOTALS	12,625	12,880	17,196	18,302	0	0
Recommendation:	Amount					
AGS	12,625					



Bid Evaluation Report

Toilet Compartments & Accessories

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number Bid Date	Date Printed
	Inland Empire Arch	YTI Enterprises	John Pence Bldg Spec.	Stumbaugh		
Base Bid	31,400	23,200	30,700	34,192	1641	6/17/2017
Spec #: 10 2113.17 - Phenolic-Core Shower & Dressing Compartments	Included	Included	Included	Included		7/27/2017
Spec #: 10 2800 - Toilet Accessories	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	30 Days	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Toilet Compartments	Included	Included	Included	Included		
Solid Phenolic MFR by Formica, Trespa, Pionite ore equal	Accutec	Included	Included	Included		
Galaxy hardware, Series 8033	Included	Included	Included	Included		
Fire Rated Class B for ASTM E84	Included	Included	Included	Included		
Overhead braced	Included	Included	Included	Included		
Accessible compartments	Included	Included	Included	Included		
Standard compartments	Included	Included	Included	Included		
Urinal Screens	Included	Included	Included	Included		
Vestibule Screens	Included	Included	Included	Included		
No colors selected, include standard color palette in your bid	Formica Sparkle	Formica or Wilsonart	Black	Standard Color		
Toilet Accessories	Included	Included	Included	Included		
MFR - Bobrick or approved equal	Included	Included	Included	Included		
Interior Elevations A-224, see Keynotes	Included	Included	Included	Included		
10.03 - Tactile room name & number signage 1/A-550	w/ Signage	w/ Signage	w/ Signage	w/ Signage		
10.03 - Toilet room door signage 3/A-550	w/ Signage	w/ Signage	w/ Signage	w/ Signage		
10.32 - Paper towel dispenser & Waste receptacle 1/A-535	Included	Included	Included	Included		
10.33 - Surface mounted soap dispenser 1/A-5353, B-211	Included	Included	Included	Included		
10.34 - Multi-roll toilet tissue dispenser, semi recessed 1/A-5353, B-3888	Included	Included	Included	Included		
10.36 - Grab bar - 1, 8 & 10/A-5353, B-6806 series, length per drawing	Included	Included	Included	Included		
10.37 - Seat cover dispenser 1/A-5353, B-221	Included	Included	Included	Included		
10.39 - Mirror 18"x30" 1/A-5353, B-292	Included	Included	Included	Included		
10.41 - Accessible side toilet stall 11/A-5353	Included	Included	Included	Included		
Janitor Closet Accessories	Included	Included	Included	Included		

Bid Evaluation Report

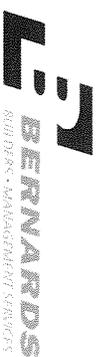


Toilet Compartments & Accessories

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Inland Empire Arch	YTI Enterprises	John Pence Bldg Spec.	Stumbaugh			
Mop & Broom Holder (4 Holders) B-223 x 36"	Included	Included	Included	Included	1641	6/7/2017	
Not Keynoted, but listed in Spec Section:							
Hand Dryer, World Dryer Model XRA	4,200	4,200	4,200	Included			
Sanitary Napkin Disposal, Recessed B-353 or Partition Mounted B-354	Included	4,800	Included	Included			
Sanitary Napkin Dispenser, Recessed B-3706 25	1,000	1,000	1,000	1,000			
Keys at locked dispensing units, keyed alike	Included	Included	Included	Included			
Other Potential Items:							
Backpack Hooks in Rooms	Excluded	Excluded	Excluded	Excluded			
ARC.14	(4,200)	(4,200)	(4,200)	(4,200)			
TOTALS	32,400	29,000	31,700	30,992	0	0	
Recommendation:							
YTI Enterprises	Amount			29,000			



Bid Evaluation Report

Window Coverings

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Date Printed
	A1 Quality Blinds	Digital Decora	Contract Décor	Diversified Window		
Base Bid	10,000	15,440	16,340	21,248	27,860	6/7/2017
Spec #: 12 2413 - Roller Window Shades						7/27/2017
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	90 Days	Included	90 Days	90 Days	90 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
Window Coverings	Included	Included	Included	Included	Included	
MFR - Levelor, HD, Spring	Included	Included	Included	Included	Included	
New Classroom Building	Included	Included	Included	Included	Included	
All Windows Interior and Exterior	Included	Included	Included	Included	Included	
Motor Operated (Where Shown)	Excluded	Excluded	Excluded	Excluded	Excluded	
MFR - ElectroShade by Mechoshade Systems or approved equal	Excluded	Excluded	Excluded	Excluded	Excluded	
Manual Operated at all windows	Included	Included	Included	Included	Included	
MFR - Mechno/5 by Mechoshade Systems or approved equal	Hunter Douglass	Lutron Contract	FlexShades	Included	Included	
Provide a complete operated system including fabric, mounting spline, end caps, fascia, filters, side channels, center channels, anchors and fasteners	Included	Included	Included	Included	Included	
Fabric "AV Blackout shade my Mechoshade or equal	Included	Included	Included	Included	Included	
TOTALS	10,000	15,440	16,340	21,248	27,860	0
Recommendation:	Amount					
A1 Quality Blinds	10,000					
Alternates						
RFI #25						
Alt #1: Manual Roller Shades at Larger Sectional Doors at Classrooms	9,000	12,628	20,820	Excluded	20,820	
Alt #2: ADD for Motorized Roller Shades at Larger Sectional Doors at Classrooms	13,500	37,552	41,930	Excluded	41,930	



Bid Evaluation Report

Final Cleaning

Marshall Classroom Building

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors			Job Number	Bid Date	Date Printed
	AAA Express Janitorial	All-Pro Bid Maintenance	Commercial Const Cleaning			
Base Bid	2,700	28,760	22,550			
Spec #: N/A	N/A	N/A	N/A			
Furnished, Installed, FOB jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	Included	Included	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	Included	N/A	N/A			
Attachment C Acknowledgement	Included	N/A	N/A			
Final Construction Cleaning						
Provide all safety equipment, hard hats, gloves, eye protection & vest	Included	Included	Included			
Include all cleaning tools, ladders, mops, brooms, towels, etc.	Included	Included	Included			
Clean elevator, inside & out	500	Included	Included			
Clean interior windows & mullions	Included	Included	Included			
Clean exterior windows	3,500	Included	Included			
Clean all cabinets, counter & millwork	Included	Included	Included			
Clean inside cabinets & drawers, shelves, bookcases	1,500	Included	Included			
Clean all door frames, hardware & kick-plates	Included	Included	Included			
Wipe clean baseboards	Included	Included	Included			
Wipe clean lights & T-bar ceiling (as required)	Included	Included	Included			
Vacuum all carpeted areas	Included	Included	Included			
Clean all air return grills	Included	Included	Included			
Clean all items attached to walls-FEC, MEP devices, signage marker bds, etc.	1,500	Included	Included			
Wipe, clean mech & elec rms equip, ductwork, conduit & piping	1,500	Included	Included			
Clean Boy's & Girl's restrooms & locker rooms	Included	Included	Included			
Clean plumbing fixtures, toilet part, sinks, mirrors, tops, toilets, lockers, etc.	2,500	Included	Included			
Clean tile floors & walls	2,500	Included	Included			
Sweep & mop all floors	Included	Included	Included			
Wax, 3-coat, all VCT floors	2,500	Included	Included			
Sweep & mop all exterior walkways, corridors, stairways & gurradrails	2,500	Included	Included			
Sweep & power wash ext bldg walks, sidewalk & hardscape	3,500	Included	3,500			



Bid Evaluation Report

Final Cleaning

Marshall Classroom Building

Subcontractors

Description	AAA Express Janitorial	All-Pro Bldg Maintenance	Commercial Const. Cleaning	Job Number	1641
					Bid Date
				Date Printed	7/27/2017
Prevailing Wage rates requirements	5,000	Included	Included		
T&M rate per employee			\$79.80/hr		
TOTALS	29,700	28,760	26,050	0	0
Recommendation:		Amount			
Commercial Const Cleaning		26,050			



Bid Evaluation Report

Elevators

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Kone, Inc.	Republic Elevator				
			Amount			
Base Bid	195,850	ALT: \$89,860				
Spec #: 14 2123 - Machine-Room-Less Electric Traction Passenger Elevators	Included	No Use Hydro				
Bond Rate	Bond at	Bond at				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included				
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included				
Bid Good for 60 Days	30 Days	60 days				
Prevailing Wage	Included	Included				
Prequalified per Oxnard School District Standards	N/A	N/A				
Attachment C Acknowledgement	N/A	N/A				
Elevators						
Deferred Approval - Elevator Guide Rails, G-001	Included	Included				
MFR, BOD - Kone EcoSpace Gearless Traction Elevator	Included	Twin Jack, Holeless				
Hoist Beam, Guide Rails per specs	w/ Steel	w/ Steel				
Pit ladder 13/A-561, notes states by Elev Mfr	w/ Steel	w/ Steel				
Continuous plate PL 3/16"x3" cont across hoistway 5&7/A-561	w/ Steel	w/ Steel				
Bldg I - New Classroom Building	Included	Included				
Elevator No. 1: 3500#, 150ft/min, 2 Stops, 2 Openings per Specs	Included	Included				
Includes all info for Elevator Details shown on sheet A-561	Included	Included				
Cab Interior Finishes - brushed SS at walls, front & doors w/ alum tube rail, ceiling translucent panels, alum threshold, floor (by others)	Included	Included				
Metalworks Linear Faceted/Curved Ceiling system 8" panel per Note 9.03/G-006, see det 4/A-541 (no sheet A-541 provided)	Exclude/Qualify	Exclude/Qualify				
Make Connection Between Fire Alarm Relay and Elevator Controller	Included	Included				
Elevator Hostway Scaffolding	Included	Included				
Hoisting	Included	Included				
Textura invoice system	360	360				
ARC.10	(196,210)	89,860				
TOTALS	0	90,220	0	0	0	0
Recommendation:	Amount					
Republic Elevator	90,220					



Bid Evaluation Report

Fire Sprinklers

Marshall Classroom Building

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Subcontractors

Description	Apex Fire Protection	J.G. Tate Fire Protection	Superior Fire			
Base Bid	276,600	123,456	126,266			
Spec # : 21 1000 - Fire Protection	Included	Included	Included			
License Designation C-16, Fire Protection Contractor	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	60 Days	30 Days	30 days			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	No	Yes	Yes			
Attachment C Acknowledgement	Included	Included	Included			
Furnish & Install Fire Sprinkler System						
Building 1, Classroom Building per FP sheets - FP-001 to 005	Included	Included	Included			
<i>Manufacturer - Tyco</i>	Included	Included	Included			
Complete Wet Pipe Automatic Sprinkler System	Included	Included	Included			
UL Approved Black Steel Piping, SCH 40 w/ Cast or Ductile Iron Screwed Fittings - 2" and Smaller	Included	Included	Included			
UL Approved Black Steel Piping, SCH 40 w/ Rolled Grooved Ends, Grooved Fittings and Mechanical or Welded Outlets - 2.5" and Larger	Included	Included	Included			
Complies with NFPA 13, 2013 ED., DSA, and Local AHJ Requirements	Included	Included	Included			
POC from 6" AFF, 4x3 Flexible GRC	Included	Included	Included			
3" Fire Riser at Bldg - 1/FP-002	Included	Included	Included			
Connect 6" Underground Fire Department Connection	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities			
4" Double Detector Check Valve Backflow Preventer (1/FP-02)	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities			
Standard Upright, Pendant, Sidewall Sprinklers	Included	Included	Included			
Concealed Heads in Finished Ceilings w/ Cover Plate	Included	Included	Included			
Flush Sidewall Head in Soffits	Included	Included	Included			
Brass or White Finish	Included	Included	Included			
All Underground Piping as Required	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities			
Piping Distribution (Risers, Mains & Branch Lines)	Included	Included	Included			
Upright Sprinkler Deflectors as Shown	Included	Included	Included			
Provide Head Guards as Required	Included	Included	Included			
Head Box w/ Spare Heads and Wrenches	Included	Included	Included			
Install Ceiling Tiles w/ Sprinkler Heads in Panels Where Required (FP-03)	Included	Included	Included			



Bid Evaluation Report

Fire Sprinklers

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors			TOTALS	Recommendation:
	Apex Fire Protection	J.G. Tate Fire Protection	Superior Fire		
Install sprinklers in elevator shaft and elevator equipment, not shown	2,500	2,500	2,500		
All Seismic Bracing, Hangers, Embeds as Required	Included	Included	Included		
Sleeves as Required	Included	Included	Included		
Floor Blockouts, Coring, Saw Cutting as Required	Included	Included	Included		
All Gauges, Valves, Flow and Tamper Switches	Included	Included	Included		
Valve Seals, Tags, Safety Markers, and Charts	Included	Included	Included		
Electric Bell	Included	Included	Included		
Sound and Vibration Control	Included	10,000	Included		
Furnish Access Panels as Required	Included	Included	1,250		
Excavation and Backfill as Required	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities		
Fire Caulking / Sleeves / Firestopping	Included	Included	1,250		
Permits / Plan Check / Inspections / Testing / Fees	1,000	1,000	1,000		
Hydrostatic Testing at 200 PSI for (2) Hours	Included	Included	Included		
Calculations / Engineered Plans / Shop Drawings	Included	Included	2,500		
BIM Coordination	5,000	5,000	5,000		
As-Builts and Record Documents	Included	Included	Included		
Hoisting of Own Material as Required	Included	Included	Included		
Schedule and Pay for State and Local Inspections	1,500	1,500	1,500		
TOTALS	286,600	143,456	151,266	0	0
J.G. Tate Fire Protection	Amount	143,456			



Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commercial	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Suttles Plumbing	
					Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	315,100	349,530	335,765	416,610	412,000	
Spec #: 22 0500 - Basic Materials and Methods	Included	Included	Included	Included	Included	
Spec #: 22 0553 - Identification	Included	Included	Included	Included	Included	
Spec #: 22 0700 - Insulation	Included	Included	Included	Included	Included	
Spec #: 22 0800 - Equipment and Systems Tests	Included	Included	Included	Included	Included	
Spec #: 22 1100 - Domestic and Industrial Water Systems	Included	Included	Included	Included	Included	
Spec #: 22 1300 - Drainage System	Included	Included	Included	Included	Included	
Spec #: 22 4000 - Plumbing Fixtures	Included	Included	Included	Included	Included	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 Days	30 Days	60 Days	60 Days	90 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	Yes	Yes	No	Yes	Yes	
Attachment C Acknowledgement	Included	Included	Included	Included	Included	
Furnish & Install All Plumbing Fixtures w/ Associated Connections	Included	Included	Included	Included	Included	
Plumbing Fixtures	Included	Included	Included	Included	Included	
Water Closet, Floor-Mounted ADA (WC-1 & WC-2)	Included	Included	Included	Included	Included	
Lavatory w/ Manual Metering Faucet, Wall-Mounted ADA (L-1 & L-2)	Included	Included	Included	Included	Included	
Waterless Urinals (UR-1)	Included	Included	Included	Included	Included	
Classroom Sink w/ Manual Metering Faucet (S-1)	Included	Included	Included	Included	Included	
ADA Hilo Stainless Drinking Fountain (DF-1)	Included	Included	Included	Included	Included	
Service Sinks (SS-1)	Included	Included	Included	Included	Included	
Floor Drains (FD-1)	Included	Included	Included	Included	Included	
Hose Bibbs (HB-1)	Included	Included	Included	Included	Included	
Hose Bibbs on Landscape Drawings (RFI# 10)	2,000	2,000	2,000	2,000	2,000	
Trap Primers (TP-1)	Included	Included	Included	Included	Included	
Roof / Overflow Drains (RD-1 & OD-1)	Included	Included	Included	Included	Included	
Cleanouts	Included	Included	Included	Included	Included	
Gas Shut-Off Valves	Included	Included	Included	Included	Included	
Water Hammer Arrestors	Included	Included	Included	Included	Included	
All Fixtures Meet ADA	Included	Included	Included	Included	Included	
Commercial Grade Toilet Seats	Included	Included	Included	Included	Included	
Special Wrenches for Servicing	250	Included	Included	Included	Included	
Faucet Repair Kits	1,000	Included	Included	1,000	Included	
Furnish & Install All Plumbing Equipment w/ Associated Connections	Included	Included	Included	Included	Included	



Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Job Number		
					Suttles Plumbing	1641	
						Bid Date	6/7/2017
						Date Printed	7/27/2017
<i>Manufacturers per P-001</i>	Included	Included	Included	Included	Included		
Tankless Gas Water Heaters (WH-1 & WH-2)	Included	Included	Included	Included	Included		
Circulating Pump (CP-1)	Included	Included	Included	Included	Included		
Expansion Tanks (ET-1)	Included	Included	Included	Included	Included		
Furnish & Install All Plumbing Piping	Included	Included	Included	Included	Included		
Hot and Cold Water Piping	Included	Included	Included	Included	Included		
Copper Type L Lead-Free Piping	Included	Included	Included	Included	Included		
<i>1. Lead-Free stops and white painted wire supply</i>	Included	Included	Included	Included	Included		
Waste and Vent Piping	Included	Included	Included	Included	Included		
Cast-Iron, No Hub	Included	Included	Included	Included	Included		
Storm and Roof Drain Piping	Included	Included	Included	Included	Included		
Cast-Iron, No Hub	Included	Included	Included	Included	Included		
Gas Piping	Included	Included	Included	Included	Included		
Schedule 40 Steel	Included	Included	Included	Included	Included		
Condensate Piping, HVAC	Included	Included	Included	Included	Included		
Copper Type M, Lead-Free	Included	Included	Included	Included	Copper Type L		
Connect Sewer, Storm Drain and Domestic Water	Included	Included	Included	Included	Included		
Service 5' Out	Included	Included	Included	Included	Included		
Piping Insulation as Required	Included	Included	Included	Included	Included		
Temporary Water for Construction Use (Meter by Others)	13,400	13,400	13,400	13,400	13,400		13,400
Galvanize Flashings, Roof Jacks, Pipe Collars as Required	Included	Included	Included	Included	Included		Included
Sheet Metal Flashings for all Plumbing Penetrations	Included	Included	Included	Included	Included		7,500
BIM Coordination	10,000	17,500	10,000	10,000	10,000		10,000
Caulking and Sealants as Required	Included	Included	Included	Included	Included		2,500
Fire Caulking, Sleeves, Fire Stopping as Required	Included	Included	Included	Included	Included		Included
Drilling, Boring, Cutting, Notching as Required	Included	Included	Included	Included	Included		Included
Earthquake Shut-Off Valves	Included	Included	Included	Included	Included		Included
Supports, Anchors, Seismic Bracing as Required	Included	Included	Included	Included	Included		Included
Safety walk and progressive cleanup	4,642	4,642	4,642	4,642	4,642		Included
Vibration Isolation	Included	Included	Included	Included	Included		Included
Access Panels as Required, Furnish Only	Included	Included	Included	Included	Included		Included
All Related Trenching and Backfill to 90%	Included	Included	Included	Included	Included		Included
Flush, Chlorinate, Disinfect and Sterilize Domestic Water	Included	Included	Included	Included	Included		Included
Haul Off Spoils Generated by Own Work	2,470	10,000	2,925	2,925	Included		20,000
Provide and connect water line to construction trailer	3,350	3,350	3,350	3,350	3,350		3,350
Temporary tool/storage bins	1,400	1,400	1,400	1,400	1,400		1,400
Temporary Toilets	2,100	2,100	2,100	2,100	2,100		2,100



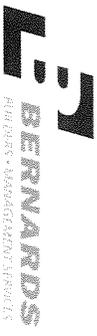
Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Suttles Plumbing	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Temporary Handwash facilities	2,100	2,100	2,100	2,100	2,100		
ARC:27	(2,500)	(2,500)	(2,500)	(2,500)	(2,500)		
TOTALS	355,312	403,522	375,182	454,102	473,850		0
Recommendation:						Amount	
City Commerical						355,312	



Bid Evaluation Report

HVAC

Marshall Classroom Building

Subcontractors

Description	Climate Control	J.R. Barto	Sheldon Mechanical	WR Robbins Co.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	610,090	544,600	435,800	440,000		
Spec #: 23 0000 - General Provisions	Included	Included	Included	Included		
Spec #: 23 0513 - Electric Motors and Controllers	Included	Included	Included	Included		
Spec #: 23 0548 - Vibration Isolation and Seismic Restraints	Included	Included	Included	Included		
Spec #: 23 2500 - Water Treatment	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude		
Spec #: 23 3100 - Air Transmission and Distribution System	Included	Included	Included	Included		
Spec #: 23 8000 - Air Conditioning and Air Handling Management	Included	Included	Included	Included		
Spec #: 23 9000 - Building Management System	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	30 Days	30 Days	90 Days	60 Days		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	No	Yes	Yes	Yes (Chapman Air Systems, Inc.)		
Attachment C Acknowledgement	Included	Included	Included	Included		
Furnish & Install All HVAC Equipment						
Building Equipment	Included	Included	Included	Included		
Roof-Mounted Package Units w/ Spring Isolators and Curb, AC1-AC12 - Carrier	Included	Included	Included	Included		
Roof-Mounted, Exhaust Fans - Loren Cook	Included	Included	Included	Included		
Ductless Split AC Units - Mitsubishi	Included	Included	Included	Included		
Heating Ventilator Air Units - Reznor	Included	Included	Included	Included		
Factory Curbs/ Install	Included	Included	Included	Included		
Furnish & Install All Ductwork and Distribution						
Sheet Metal Lined Round Ducts	Included	Included	Included	Included		
Sheet Metal Rectangular Ducts	Included	Included	Included	Included		
Flexible Round Ducts	Included	Included	Included	Included		
Building Distribution	Included	Included	Included	Included		
Supply, Return and Exhaust Ductwork	Included	Included	Included	Included		
Ceiling Supply/Return/Exhaust Diffusers	Included	Included	Included	Included		
Supply/Return/Exhaust Air Side Grilles	Included	Included	Included	Included		
Side Wall Mounted Transfer Grilles	Included	Included	Included	Included		
Outdoor Exhaust Grilles	Included	Included	Included	Included		
Fire/Smoke Dampers	Included	Included	Included	Included		
90° Elbows at Ceiling Diffusers	Included	Included	Included	Included		
Sound Boots as Required	Included	Included	Included	Included		
Sheet Metal Louvers	Included	Included	3,800	Included		



Bid Evaluation Report

HVAC

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Subcontractors				Amount
	Climate Control	J.R. Barto	Sheldon Mechanical	WR Robbins Co.	
Backdraft Dampers at Exhaust as Required	Included	Included	Included	Included	
Condensate Drain Piping - 1/1/505	w/ Plumbing 10,050	w/ Plumbing 10,050	w/ Plumbing 10,050	w/ Plumbing 20,000	
22 ga galv hoods at roof ductwork per 4/M-510					
Furnish & Install HVAC Controls	Included	Included	Included	Included	
Energy Management and Building Management Control Systems (DDC)	Included	Included	Included	Included	
MFR - Aleton	Included	Included	Included	Included	
Tie-In Controls w/ Current EMS Already Serving the Existing Campus (RFI #29)	Included	Included	Included	Included	
All Low Voltage Wiring for Own Systems	Included	Included	Included	Included	
All Duct Supports, Seismic Restraints, and Bracing as Required	Included	Included	Included	Included	
HVAC Mounting - M.W. Sausse & Co, Vibrex VIC-EQ w/ Spring Mounts M-521	Included	Included	Included	Included	
All Piping and Duct Insulation as Required	Included	Included	Included	Included	
All Mechanical Piping as Shown on Plans	Included	Included	Included	Included	
Sound and Vibration Control	Included	Included	Included	Included	
Access Panels as Required - Furnish Only	Included	3,500	Included	Included	
All Required Signage and Identification Labels	Included	Included	Included	Included	
Splay Wires for HVAC Registers and Grilles as Required	w/ ACT	w/ ACT	w/ ACT	w/ ACT	
Safety walk and progressive cleanup	6,218	6,218	6,218	6,218	
Construction Filters and Final Filters	Included	Included	Included	Included	
All Sheet Metal Flashings as Required	Included	Included	Included	Included	
Firestopping at Penetrations	Included	2,000	Included	Included	
Testing and Balancing	Included	Included	Included	Included	
Duct Pressure Testing	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude	
Hoisting of Own Material as Required	Included	Included	Included	Included	
BIM Coordination	6,700	6,700	6,700	6,700	
ARC.11	(56,000)	(56,000)	(56,500)	(56,000)	
ARC.24	(42,000)	(42,000)	(42,600)	(42,000)	
TOTALS	535,057	475,068	366,968	374,918	0
Recommendation:	Amount				
Sheldon Mechanical	366,968				



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number		
					Siemens	1641	
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Base Bid	1,241,580	1,075,100	989,000	1,020,000		Fire Alarm Only	
Division 26 - Electrical	Included	Included	Included	Included			
Spec #: 26 0126 - Inspection Test and Acceptance	Included	Included	Included	Included			
Spec #: 26 0500 - Common Work Results for Electrical	Included	Included	Included	Included			
Spec #: 26 0513 - Basic Electrical Materials and Methods	Included	Included	Included	Included			
Spec #: 26 0519 - Low-Voltage Wires (600 Volt AC)	Included	Included	Included	Included			
Spec #: 26 0526 - Grounding and Bonding	Included	Included	Included	Included			
Spec #: 26 0533 - Raceways and Boxes Fitting and Supports	Included	Included	Included	Included			
Spec #: 26 0586 - Motors and Drives	Included	Included	Included	Included			
Spec #: 26 0800 - Electrical Systems & Commissioning	Included	Included	Included	Included			
Spec #: 26 0923 - Lighting Control Systems	Included	Included	Included	Included			
Spec #: 26 1000 - Service Entrance	Included	Included	Included	Included			
Spec #: 26 2200 - Low Voltage Transformers	Included	Included	Included	Included			
Spec #: 26 2413 - Switchboards 1000	Included	Included	Included	Included			
Spec #: 26 2416 - Panelboards and Signal Terminal Cabinets	Included	Included	Included	Included			
Spec #: 26 2419 - Motor Control Devices	Included	Included	Included	Included			
Spec #: 26 5000 - Lighting	Included	Included	Included	Included			
Spec #: 26 5200 - Emergency Power Systems	Included	Included	Included	Included			
Spec #: 23 0513 - Electric Motors and Controllers	Included	Included	Included	Included			
Division 27 - Communications	Included	Included	Included	Included			
Spec #: 27 0126 - Test and Acceptance Requirements for Structured Cabling	Included	Included	Included	Included			
Spec #: 27 1013 - Structured Cabling	Included	Included	Included	Included			
Spec #: 27 4113 - Classroom Sound Enhancement System	Included	Included	Included	Included			
Spec #: 27 5116 - Public Address and Intercommunication Systems	Included	Included	Included	Included			
Spec #: 27 5313 - Clock and Program Systems	Included	Included	Included	Included			
Division 28 - Electronic Safety and Security	Included	Included	Included	Included			
Spec #: 28 1600 - Intrusion Detection System	Included	Included	Included	Included			
Spec #: 28 3100 - Fire Detection and Alarm System	Included	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included			
Bid Good for 60 Days	30 days	60 Days	60 Days	60 Days			60 Days



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric		Reyes & Sons		Taft Electric		Venco		Siemens		
	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No	
Prequalified Wage	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No	
Attachment C Acknowledgement	Included		Included		Included		Included		Included		
Furnish & Install Building Electrical											
Main Gear and Panels	Included		Included		Included		Included		Included		
1200A WP Main Switch Board, 480Y/277V, 3 Phase, 4W	Included		Included		Included		Included		Included		
Panel board ("MP"/E-030)	Included		Included		Included		Included		Included		
500KVA WP Site Transformer w/ Disconnect	Included		Included		Included		Included		Included		
Distribution Boards	Included		Included		Included		Included		Included		
Panel Boards	Included		Included		Included		Included		Included		
Lighting Control Panels and Lighting Control System	Included		Included		Included		Included		Included		
Circuit Breakers	Included		Included		Included		Included		Included		
Transformers	Included		Included		Included		Included		Included		
Ground Bus / Grounding Systems	Included		Included		Included		Included		Included		
Distribution, Conduit and Wiring	Included		Included		Included		Included		Included		
Copper Bussing and Wiring w/ Rigid Conduit	Included		Included		Included		Included		Included		
Feeders (RFI# 26)	Included		Included		Included		Included		Included		
Power Distribution	Included		Included		Included		Included		Included		
Conduits & Raceways	Included		Included		Included		Included		Included		
Lighting Switches, Conduit and Wiring	Included		Included		Included		Included		Included		
Cable Trays	Included		Included		Included		Included		Included		
Terminal Cabinets & Racks	Included		Included		Included		Included		Included		
Outlet & Junction Boxes, Pull Boxes	Included		Included		Included		Included		Included		
Wiring Devices	Included		Included		Included		Included		Included		
Switches / Disconnects	Included		Included		Included		Included		Included		
Overcurrent Protection	Included		Included		Included		Included		Included		
Connections to Existing Generator	Included	2,500	Included	2,500	Included	2,500	Included	2,500	Included		
Power to Equipment	Included		Included		Included		Included		Included		
Power to Mechanical & Plumbing Equipment	Included		Included		Included		Included		Included		
Power to Misc. Equipment / Motors / Devices	Included		Included		Included		Included		Included		
Power to Electric Overhead Coiling Doors w/ Low Voltage Wiring (RFI# 62)	Included		Included		Included		Included		Included		
Power to Building Lighting w/ Controls and Panels	Included		Included		Included		Included		Included		
Power for Irrigation Controller (RFI#65)	Included		Included		Included		Included		Included		
Conduit & Back Boxes Only:	Included		Included		Included		Included		Included		
Voice / Data / CATV Systems	Included		Included		Included		Included		Included		
Computer Network Cabling System	Included		Included		Included		Included		Included		
Autonomous PA System	Included		Included		Included		Included		Included		
Occupancy / Motion Sensor System	Included		Included		Included		Included		Included		
Energy Management Systems / HVAC Controls	Included		Included		Included		Included		Included		

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Siemens
	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	
Other Low Voltage Systems (E-001)	Included	Included	Included	Included	
Temporary Power and Lighting	42,000	42,000	39,000	42,000	
Install, Maintain, Relocate for Construction Offices	Included	Included	Included	Included	
Install, Maintain, Relocate for Building Areas & Site	Included	Included	Included	Included	
Temp Power for Elevator Testing and Build Out	Included	Included	Included	Included	
Temp Power Spider Boxes	Included	Included	Included	Included	
Temp Light Strings	Included	Included	Included	Included	
Conduit and Wire to Jobsite Trailers	Included	Included	Included	Included	
Furnish & Install Building Low Voltage Systems					
Fire Alarm System	See Below	See Below	See Below	See Below	See Below
Complete Addressable Fire Alarm System (E-204 & E-304)	71,131	71,131	Included	71,131	71,131
Manufacturer - Siemens	Siemens Bid	Siemens Bid	Included	Siemens Bid	Included
Per City Fire Dept. Standards	Included	Included	Included	Included	Included
FACP, Annunciator, Devices, Equipment & Conductors	Included	Included	Included	Included	Included
Fire Alarm Equipment Schedule E-020	Included	Included	Included	Included	Included
Fire Alarm Details - E020-022	Included	Included	Included	Included	Included
Elevator System	Connection Only	Connection Only	Connection Only	Connection Only	Connection Only
Horns, Strobes, Pull Stations, Detectors	Included	Included	Included	Included	Included
Smoke Duct Detectors - Furnish Only	Included	Included	Included	Included	Included
Interlock to HVAC Unit Shut-Down, as shown	Included	Included	Included	Included	Included
Complete Plans / Specifications / Calculations	Included	Included	Included	Included	Included
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included	Included
Permits / Licenses / Fees	Included	Included	Included	Included	Included
Security, Intrusion and Access Control System	24,950	Included	Included	27,500	Included
MFR - Per Specs	Included	Included	Included	Included	Included
Computer, Monitors, and Recording Devices	By Owner	By Owner	By Owner	By Owner	
Complete	Included	Included	Included	Included	
Infrared Motion Detectors	Included	Included	Included	Included	
Interconnection with Door and Gate Hardware as Required	Included	Included	Included	Included	
Interconnection with Overhead Doors as Required	Included	Included	Included	Included	
Interconnection with Elevators as Required	Included	Included	Included	Included	
All Weather-Rated Enclosures	Included	Included	Included	Included	
All Wiring as Required	Included	Included	Included	Included	
Complete Plans / Specifications / Calculations	Included	Included	Included	Included	
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included	
Permits / Licenses / Fees	Included	Included	Included	Included	
Telecom / Data / CATV (E-203 & E-303)	Included	Included	Included	Included	
Telecom / CATV Back-Bone Cabling	Included	Included	Included	Included	



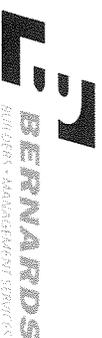
Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Siemens	
Multi-Mode & Single-Mode Fiber Optic Cable	Included	Included	Included	Included		
CAT 5E Cabling	Included	Included	Included	Included		
Voice Cabling	Included	Included	Included	Included		
Faceplates, Data and Phone Jacks	Included	Included	Included	Included		
Signal Terminal Cabinets	Included	Included	Included	Included		
All Connectors, Hangers, Labels as Required	Included	Included	Included	Included		
All Wiring as Required	Included	Included	Included	Included		
Install and Connect Owner Furnished Rack Mounted Uninterruptible Power Supplies and Ethernet Switches in Equipment Cabinets at Locations with Active Equipment.	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
Classroom Sound Enhancement System (E-203 & E-303)	Included	Included	Included	Included		
<i>Manufacturer - Per Spec (274113, 2.01)</i>	Included	Included	Included	Included		
Infrared Technology - Dome Sensors	Included	Included	Included	Included		
Single and Multiple Input/Output Amplifiers	Included	Included	Included	Included		
Loudspeakers w/ Integral Sealed Back Can	Included	Included	Included	Included		
Wall Mounted Control Panel	Included	Included	Included	Included		
Conductors and Cabling	Included	Included	Included	Included		
Battery Chargers	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
All Equipment Racks Bolted to the Floor	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
PA and Intercommunication System (E-203 & E-303)	Included	Included	Included	Included		
<i>Manufacturer - Per Spec (275116, 2.01)</i>	Included	Included	Included	Included		
System Equipment Racks	By Owner	By Owner	By Owner	By Owner		
Central Card Cage / Shelf Assembly	By Owner	By Owner	By Owner	By Owner		
Intercom System w/ Display Telephone	Included	Included	Included	Included		
Wall Mounted Control Panel & Display Units	Included	Included	Included	Included		
Turners, CD Players, Power Amplifiers, Loudspeakers Etc.	By Owner	By Owner	By Owner	By Owner		
Terminal Blocks and Cabinets	Included	Included	Included	Included		
Conductors and Cabling	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
All Equipment Racks Bolted to the Floor	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
Master Clock System	Included	Included	Included	Included		
<i>Manufacturer - Lathem LTR8-512-M or District Approved</i>	Included	Included	Included	Included		
Power Supplies, Backboxes, Etc.	Included	Included	Included	Included		



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Siemens	
					Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
All Wall-Mounted Clocks	Included	Included	Included	Included		
Standby Battery System (7 Days)	Included	Included	Included	Included		
All Wiring as Required	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
Furnish & Install Site Electrical	Included	Included	Included	Included		
Safe-Off of Electrical For Removal of Existing Equipment, Conduit and Wiring (2/E-102)	Included	Included	Included	Included		
Removal, Replacement at Existing Site Electrical (E-102)	108,458	108,458	108,458	108,458	125,208	16,750
Surveying route of new service	Included	Included	Included	Included		
Potholing & line verification of new runs	Included	Included	Included	Included		
Demo area at new transformer/switchgear in parking lot:	Included	Included	Included	Included		
Demo curbs	Included	Included	Included	Included		
Demo Landscape/AC Paving	Included	Included	Included	Included		
AC Paving demo at dropoff	Included	Included	Included	Included		
Sawcut and demo site concrete work entire run of Electrical runs	Included	Included	Included	Included		
Add 50% more site concrete demo to go to a control or expansion joint	Included	Included	Included	Included		
Sawcut and demo AC Paving work entire run of Electrical runs	Included	Included	Included	Included		
Demo at Dirt / Landscape/Shrubs/Irrigation work entire run of Electrical runs	Included	Included	Included	Included		
New work for SCE work (E-101 & E-102)	Included	Included	Included	Included		
New Pads at new SCE transformer - 8'x10' - 1/E-102	Included	Included	Included	Included		
New Pads at new 500kva Transformer - 16'x21' - 1/E-102	Included	Included	Included	Included		
New Curbs (from Demo above)	Included	Included	Included	Included		
Put-Back Balance of Landscape/AC Paving in reworked electrical area at existing parking lot	Included	Included	Included	Included		
AC Paving at trench that crossed the Dropoff drive lane	Included	Included	Included	Included		
Possible Re-Striping	Included	Included	Included	Included		
Reinstall site concrete work entire run of Electrical runs - this appears to be colored concrete	Included	Included	Included	Included		
Reinstall the Added 50% more site concrete demo to go to a control or expansion joint	Included	Included	Included	Included		
Reinstall AC Paving work entire run of Electrical runs	Included	Included	Included	Included		
Reinstall Dirt/Landscape/Shrub/Irrigation work entire run of Electrical runs	Included	Included	Included	Included		

Bid Evaluation Report

Electrical / Low Voltage
Marshall Classroom Building

Subcontractors

Description	Subcontractors				Siemens
	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	
Furnish / Install concrete filled steel Bollards with footings	Included	Included	Included	Included	
Dry Utilities - Power	Included	Included	Included	Included	
Secondary Conduit From New On-Site Transformer to New Wp Main Switchboard (Wire by SCE) (1/E-102)	Included	Included	Included	Included	
MP-1 - (3) 3" Conduit w/ (3) 350KCM & (1) #2/0 in Each Conduit (RFI# 26)	Included	Included	Included	Included	
MP-2 - (3) 3" Conduit w/ (4) 250KCM & (1) #2/0 in Each Conduit & (2) 4" Conduit for Future Power to New Pullbox to New Building (RFI# 26)	Included	Included	Included	Included	
Power to Existing "MSB" From New 500KVA Transformer	Included	Included	Included	Included	
MP-1A - (6) 3" Conduit w/ (4) 350KCM & (1) 250KCM in Each Conduit (RFI# 26)	Included	Included	Included	Included	
New Intercept Underground Pullbox and Connection to Existing Power for "MSB"	Included	Included	Included	Included	
(4) 350KCM & (1) 250KCM Wiring in Existing "MSB" Conduits	Included	Included	Included	Included	
Stub Out (2) Different Lines of (2) 4" Conduit for Future Power from New Pullbox (E-101)	Included	Included	Included	Included	
Utility Company Primary Switch	w/ SCE	w/ SCE	w/ SCE	w/ SCE	
Utility Company Site Transformer	w/ SCE	w/ SCE	w/ SCE	w/ SCE	
Conductors: by Utility Company	w/ SCE	w/ SCE	w/ SCE	w/ SCE	
Dry Utilities - Low Voltage	Included	Included	Included	Included	
(5) 2" Conduits for Low Voltage Systems (FA, SEC, Clock, PA, Tele and Data) From Existing Building to New Pullbox to New Building (E-101)	Included	Included	Included	Included	
(4) 2" Conduits for Future Low Voltage Stubbed From Existing Building to New Pullbox (E-101)	Included	Included	Included	Included	
Stub Out (2) Different Lines of (4) 2" Conduit for Future Low Voltage from New Pullbox (E-101)	Included	Included	Included	Included	
Underground Power Distribution for Site Lighting and Site Power	Assume Existing	Assume Existing	Assume Existing	Assume Existing	
Power to PIVs, Tamper Switches, Backflows	Included	Included	Included	Included	
Electrical Vaults / Pull Boxes, as required	Included	Included	Included	Included	
Traffic Rated Covers / Frames, as required	Included	Included	Included	Included	
Furnish & Install Lighting	Included	Included	Included	Included	
LED and Fluorescent Lighting as Shown	Included	Included	Included	Included	
Lighting Fixtures per Schedule on E-010	Included	Included	Included	Included	



Bid Evaluation Report

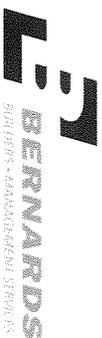
Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number		
					Siemens	1641	
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Lighting Fixtures at New Classroom Building (E-201 & E-301)	Included	Included	Included	Included			
Exit Signs	Included	Included	Included	Included			
LED Lamps	Included	Included	Included	Included			
Non-LED Lamps	Included	Included	Included	Included			
Occupancy Sensors	Included	Included	Included	Included			
Spare Parts as Required (Spec. 265000, 3.03)	Included	Included	Included	Included			
Coordination of Shipping and Installation of Fixtures	Included	Included	Included	Included			
BIM Coordination (1 per Week for 2 Months)	18,425	18,425	16,750	18,425		3,000	
Plywood Backboards	w/ Rough Carp	w/ Rough Carp	w/ Rough Carp	w/ Rough Carp			
Mounting & Anchoring Details - E7.1 & 7.2	Included	Included	Included	Included			
Concrete base at Electrical Equipment 5/E-050	w/ Site Concrete	w/ Site Concrete	w/ Site Concrete	w/ Site Concrete			
Protective Bollards 2/E-050	w/ Misc. Metals	w/ Misc. Metals	w/ Misc. Metals	w/ Misc. Metals			
NEMA Enclosures, where shown	Included	Included	Included	Included			
Flashings at Penetrations	Included	Included	Included	2,000			
Caulkings / Sealants	Included	Included	Included	Included			
Sleeves / Fire Caulking / Firestopping, as required	Included	Included	Included	Included			
Sound and Vibration control	Included	Included	Included	Included			
All Block Outs, Inserts, Coring, Notching, etc.	Included	Included	Included	Included			
Backfill Trenches / Bedding	Included	Included	Included	Included			
Safety walk and progressive cleanup	7,772	7,772	7,772	7,772			
All Required Signage and Identification Labels	Included	Included	Included	Included			
Seismic Bracing to Meet Code	Included	Included	Included	Included			
Access Panels as Required - Furnish Only	Included	5,000	3,000	4,000		1,500	
Haul Off Spoils Generated by Own Work	Included	15,000	15,000	15,000			
Electrical Permits	Included	3,000	No cost	3,000			
Disconnect & reconnect existing PV panels during SCE switch-over	5,000	5,000	5,000	5,000			
Refuse signs not included on lighting fixture schedule	1,000	1,000	1,000	1,000			
ARC.25	(10,000)	(10,000)	(10,000)	(10,000)			
TOTALS	1,512,816	1,344,386	1,177,480	1,317,786		75,631	0
Recommendation:	Amount						
Taft Electric	1,177,480						

Bid Evaluation Report



Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Siemens	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Alternates							
Add Alternate (RFI#70) - Per Spec 101400 2.07B, Provide Refuse Sign not Indicated on Lighting Fixture Schedule.			\$850/ea				
Add Alternate (RFI #16) - Connect Genset w/ Power Required for Essential Equipment to run During Potential Power Outages such as Site & Parking Lot Lights, Fire Alarm Panel, Security System, and Jobsite/Trailers Related Electrical Requirements.			35,000				



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Subcontractors

Description	Standard Demolition	Damar Const.	Leko Const.	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	See Below	See Below	See Below	See Below		
Spec # : 31 1000 - Site Clearing	Included	Included	Included	Included		
Spec # : 31 2200 - Grading	Included	Included	Included	Included		
Spec # : 31 2316 - Excavation & Fill Paving	Included	Included	Included	Included		
Spec # : 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included		
Spec # : 31 2323 - Excavation & Fill Utilities	Included	Included	Included	Included		
Spec # : 31 2326 - Base Course	Included	Included	Included	Included		
Soil Report: by CTE South dated 7/11/16	Included	Included	Included	Included		
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	Included	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Demolition						
Demolition Plan C-101, at New Building location	35,467	32,985	35,467	35,467	No Bid	
Demolition Plan C-102, at Reworked Existing Parking Lot area	Included	Included	Included	Included		
Demolition Plan C-103, at New Play Area location	Included	Included	Included	Included		
Underground Utility Location, Potholing, Capping or Disconnecting Utilities	5,000	5,000	5,000	5,000		
Removal Notes:	Included	Included	Included	Included		
1 - Remove existing asphalt pavement & base, full depth	Included	Included	Included	Included		
2 - Clear, grub & remove existing turf/planter/exposed subgrade area	Included	Included	Included	Included		
3 - Remove existing shrubs, trees and roots	Included	Included	Included	Included		
4 - Remove existing catch basin	Included	Included	Included	Included		
5 - Remove Play area, including the existing play structure (Per RFI#11)	Included	1,500	Included	Included		
6 - Sawcut existing & remove existing pavement, curb or v-gutter	Included	Included	Included	Included		
7 - Remove existing curb	Included	Included	Included	Included		
8 - Remove existing utilities (identified)	Included	Included	Included	Included		
9 - Sandblast existing striping	Included	Included	Included	Included		
10 - Contractor to rework existing irrigation as needed to allow for new const. Provide shop drawings for approval of revised/reworked irrigation system prior to re-installation	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape		
11 - Remove existing concrete V-gutter	Included	Included	Included	Included		
12 - Remove sign in its entirety	Included	Included	Included	Included		
30-39 - Protect-In-Place items as noted	Included	Included	Included	Included		



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Subcontractors

Description	Standard Demolition	Damar Const.	Leko Const.	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Demo Mobilizations	1,000	Included	Includes 2 ea	Includes 2 ea		
Add for demo of existing handball court walls & footings	Excluded	Excluded	Excluded	Excluded		
Grading	No Bid	94,720	108,940	96,507		
See General Civil Notes pertaining to your scope - C-001	-----	Included	Included	Included		
Water Meter and Construction Watering for Own Scope	-----	1,000	1,000	1,000		
Erosion Control for your work (none shown on drawings)	-----	2,500	2,500	2,500		
Haul route for your work	-----	Included	Included	Included		
Move-Ins as required	-----	Included	Included	Included		
July '17 Move-On	-----	Included	Included	Included		
Include per Composite Grading Plan C-300,301,302 and Grading Sections C-303-304	-----	Included	Included	Included		
Mass Excavation and Fine Grade Subgrade	-----	Included	Included	Included		
Soils Report: #5.2-Site Preparation, Geotechnical & Grading Notes: C-001	-----	Included	Included	Included		
Temp Soil Stabilization (if required)	-----	Included	Included	Included		
Over-Ex to suitable native soils (varies across site, but generally lie approx 4' below current grades) or minimum 42" below bottom of all footings, whichever depth is greatest	-----	Included	Included	Included		
See Structural detail 15/S-400A, Typical Foundation & Slab Subgrade - excavation to 42" below footing and 60" below finish grade	-----	Included	Included	Included		
Extend 5' from Perimeter Edges	-----	Included	Included	Included		
Onsite existing fill disturbed for agricultural activities and native materials are suitable for use as fill and backfill materials	-----	Included	Included	Included		
Over-Ex at Elevator Pit	-----	Included	Included	Included		
Over-Ex 24" at Site Conditions - AC Paving, Site concrete, Unit Pavers, Play Area surfacing	-----	Included	Included	Included		
Sub-Grade Compaction of 90%	-----	Included	Included	Included		
At PCC Pavers: removal, excavation and recompaction of top 24" to 95%	-----	Included	Included	Included		
New Play Area: C-103, 9/C-702	-----	Included	Included	Included		
Overexcavate & recompact area after demo, ready for perimeter concrete curb (by others)	-----	Included	Included	Included		
Include Type 2 sub-base to 95% compaction - thickness to be 4"	-----	5,000	5,000	5,000		
Geofabric over subbase, per cut sheet from RFI#12 response - provide Alternate Add	-----	Not required	Not required	Not required		
Excavation for mow strips	-----	2,500	Included	Included		

Bid Evaluation Report



Demo & Earthwork

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Standard Demolition	Subcontractors				
		Damar Const.	Leko Const.	Toro Ent.		
Fine Grading for Sitework	-----	Included	Included	Included		
Export Spoils Stockpiled by Others	-----	\$XX / CY	\$XX / CY	\$XX / CY		
Concrete Footing Spoils, Structural	-----	8,125	8,125	8,125		
Concrete Footing Spoils, Site	-----	1,250	1,250	1,250		
Site Utilities	-----	2,500	2,500	2,500		
Plumbing, Electrical	-----	2,500	2,500	2,500		
Dust Control during construction		16,884	16,884	16,884		
TOTALS	0	176,464	189,166	176,733	0	0
Recommendation:	Amount					
Damar Const.	176,464					



Bid Evaluation Report

Asphalt Paving & Striping

Marshall Classroom Building

Subcontractors							Job Number	1641
							Bid Date	6/7/2017
							Date Printed	7/27/2017
							Berry Engineering	B&M Contractors
Description	ABC Resources	Onyx Paving	Toro Ent.	Excel Paving				
Base Bid	0	35,440	See below	64,950		37,772	49,825	
Spec #: 31 2316 - Excavation & Fill Paving	-----	Included	Included	Included		Included	Included	
Spec #: 31 2326 - Base Course	-----	Included	Included	Included		Included	Included	
Spec #: 32 0117 - Pavement Repair	-----	Included	Included	Included		Included	Included	
Spec #: 32 1216 - Asphalt Paving	-----	Included	Included	Included		Included	Included	
Spec #: 32 1236 - Seal for Bituminous Surfacing	Included	Included	Included	Included		Included	Included	
Bond Rate (if required)								
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		Included	Included	
Bid Good for 60 Days	Included	Included	Included	Included		Included	Included	
Prevailing Wage	Included	Included	Included	Included		Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		N/A	N/A	
AC Paving								
See Legend on C-002:	No Bid	Included	Included	Included		Included	Included	
Eastside of New Building - 3" thk AC Surfacing over 7" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	Included	Included		Included	Included	
Fire Lane, 4" thk (2" Class C2 & 2" Class B) AC Surfacing over 9" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	15,538	Included		Included	Included	
Include the Pavement-to-pavement joint detail, 4/C-702	-----	Included	Included	Included		Included	Included	
Existing Parking Lot Rework, C-202	-----	Included	Included	Included		Included	Included	
Sawcut and removal of existing paving (C-102)	-----	w/ Demo	w/ Demo	w/ Demo		w/ Demo	w/ Demo	
Remove, reinstall base & recompact subgrade if unsuitable per 32.01.17.3.02.B	-----	w/ Demo	w/ Demo	w/ Demo		w/ Demo	w/ Demo	
3" thk AC Surfacing over 7" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	27,966	Included		Included	Included	
Redwood Header at Grass	-----	Included	Included	Included		Included	Included	
Final 2 coat Seal over new paving per specs	-----	2,850	Included	Included		Included	Included	
Clean, Re-Seal, Re-Stripe existing Playground area, not shown	Excluded	Excluded	Excluded	Excluded		Excluded	Excluded	
Striping & Signage								
Existing Parking Lot - Striping Plan C-204	9,275	No Bid	No Bid	No Bid		No Bid	No Bid	
Sandblast existing striping at existing lot per Demo sheet C-102	Included	8,790	10,820	10,820		10,820	10,820	
Installation of new work at Existing Parking Lot: Standard Parking Spaces - 4" thk white lane per Caltrans Std Plan A20B, detail 27B	Included	Included	-----	-----		-----	-----	
Stripe Crosshatch Areas	Included	Included	-----	-----		-----	-----	

Bid Evaluation Report



Asphalt Paving & Striping

Marshall Classroom Building

Description	Subcontractors				Job Number	Bid Date	B&M Contractors
	ABC Resources	Onyx Paving	Toro Ent.	Excel Paving	Berry Engineering	Date Printed	7/27/2017
Stripe Arrows	Included	Included	-----	-----	-----	-----	-----
Fire Lane Curbs Red - none shown	Included	Included	-----	-----	-----	-----	-----
Accessible Parking Spaces - see A-104	Included	Included	-----	-----	-----	-----	-----
Concrete Wheel Stops at Accessible parking - 32 13	Included	Included	-----	-----	-----	-----	-----
13, 2.01, C.1-3 & 13/A-105	Included	Included	-----	-----	-----	-----	-----
Precast 6' length x 6" ht doweled into paving per detail	Included	Included	-----	-----	-----	-----	-----
Signage - Accessible sign w/ Posts & footing - 1, 9/A-105	Included	Included	-----	-----	-----	-----	-----
Existing Fire Lane road in front of new Building - FLS Plan G-003	Included	Included	-----	-----	-----	-----	-----
Signage - Fire Access Entrance Signage w/ Post & footing - Sheet Note #5	Included	Included	-----	-----	-----	-----	-----
Signage - New Fire Lane Sign w/ Post & footing - Sheet A-101 & 2/A105 (same as above)	Included	Included	-----	-----	-----	-----	-----
Striping - "Where curb occurs, Paint curb Red to designate Fire Lane" - G-003	Included	Included	-----	-----	-----	-----	-----
Striping - "Fire flush to adjacent surface, paint 'No Parking Fire Lane' w/ Red Lettering" - G-003	Included	Included	-----	-----	-----	-----	-----
Existing Hopscotch, Foursquare, Tetherball adjacent to site RE-Striping - Allowance	1,000	1,000	-----	-----	-----	-----	-----
Existing Main Entry into School - A-101	Included	Included	-----	-----	-----	-----	-----
Signage - New "Tow Away" Sign w/ Post & footing - 7/A-105	Included	500	-----	-----	-----	-----	-----
TOTALS	0	48,580	54,324	75,770	48,592	60,645	
Recommendation:	Amount						
Onyx Paving	48,580						



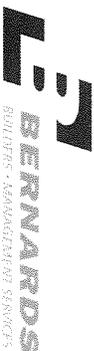
Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Berry	7/27/2017
					Engineering	
Base Bid	176,900	267,864	135,000	See below	145,960	
Spec #: 31 2316 - Excavation & Fill Paving	Included	Included	Included	Included	Included	
Spec #: 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included	Included	
Spec #: 31 2326 - Base Course	Included	Included	Included	Included	Included	
Spec #: 32 1313 - Site Concrete Work	Included	Included	Included	Included	Included	
Bond Rate (if required)		Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 1%	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 Days	90 days	30 Days	30 Days	30 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
On Site						
Existing Parking Lot Rework, C-202	Included	Included	Included	12,522	Included	
Sawcut and removal of existing site concrete (C-102)	w/ Demo	w/ Demo	w/ Demo	w/ Demo	w/ Demo	
Remove, reinstall base & recompact subgrade per Note 6, Det 3/C-703	w/ Grading	w/ Grading	w/ Grading	w/ Grading	w/ Grading	
Note 12 - Concrete Curb per det 3/C-703	Included	Included	Included	Included	Included	
6" concrete curb w/ (2) #4 bars continuous length of curb	Included	Included	Included	Included	Included	
At New revised Accessible spaces, it is assume use of existing concrete handicap ramps at existing diagonal layout	Qualification	Qualification	Qualification	Qualification	Qualification	
Sandblasting (by demo), Re-Striping (by Striper) will be laid-out to reuse concrete ramps	by Others	by Others	by Others	by Others	by Others	
This subcontractor will install Truncated Domes at existing ramps per A-104 & det 5/A-105, 2 ea 3'x4' min	Excluded	Excluded	Excluded	Excluded	Excluded	
Truncated Domes to be Armor Tile or equal per detail 6/C-703	Excluded	Excluded	Excluded	Excluded	Excluded	
Per SCE Drawings & E sheets:						
Transformer Pad - 2/E-020	Included	10,400	Included	10,400	10,400	
Install concrete-filled steel bollards 2/E-020	Included	2,000	2,000	2,000	2,000	
New Rubber Surfacing at existing playground area adjacent to new building, C-203						
Note 13 - Concrete Curb per det 9/C-702	Included	Included	Included	22,332	Included	
6" wide concrete curb at perimeter of play area	Included	Included	Included	Included	Included	
Includes removal, excavation and recompaction of top 24" to 95%	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	



Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date
	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.		
4" Minimum Base course compacted & ready for rubber surfacing	3,575	3,575	3,575	3,575	1641	6/7/2017
New handball walls & footings complete adjacent new playground area, not shown	Excluded	Excluded	Excluded	Excluded	Berry Engineering	7/27/2017
Site Concrete Work at New Building:	Included	Included	Included	126,878		
6" thk Concrete Pavement ove 4" crushed aggregate base (CAB), listed on legend C-002 & per 5/C-702(concrete pavement section detail)	Included	Included	Included	Included	Included	
Rebar #4 @ 18" ocev	w/ Rebar	w/ Rebar	w/ Rebar	w/ Rebar	w/ Rebar	
Site Control Plan C-201	Included	Included	Included	Included	Included	
Note 1 - 6" thk conc pavement over 4" CAB per 5/C-702	Included	Included	Included	Included	Included	
Note 2 - PCC Pavers & Sand Base per 1/C-703	Included	24,700	24,700	Included	Included	
Pavers MFR-None listed	Included	Included	Included	Angelus	Included	
24" wide concrete curb at perimeter of PCC Pavers	Included	2,130	2,130	Included	Included	
6" concrete Sub-Slab w/ #4@18"ocew under pavers	Included	4,940	4,940	Included	Included	
Includes removal, excavation and recompaction of top 24" to 95%	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	
Fine Grading prior to your work	Included	Included	Excluded	Excluded	Excluded	
Note 3 - Planter area per Landscape drawings	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape	
Note 4 - Regrade & resurface the turf area	w/ Grading	w/ Grading	w/ Grading	w/ Grading	w/ Grading	
Note 5 - 60" Mow Strip at Perimeter of New Building - 2/C-703	Included	Included	Included	Included	Included	
New mowstrip is 12" thk Including over 4" CAB compacted to 95%	Included	Included	Included	Included	Included	
Note 6 - Seat Wall/CIP Benches per Architectural drawings, A-103	Included	Included	Included	28,728	Included	
L-Shaped 20' 4 each: Straight 10', 1 each Detail 10 & 11/A-105 - 1'6"wide x 1'-6" ht CIP Concrete w/ rebar	Included	Included	Included	Included	Included	
Note 7 - Asphalt Pavement per 1/C-702	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	
Note 8 - Concrete Pavement to Asphalt Pavement Transition 2/C-702	Included	Included	Included	Included	Included	
Note 9 - New Pavement to existing Pavement Joint - 4/C-702	Included	Included	Included	Included	Included	
Note 10 - AC Pavement thickness transition - 7/C-702	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	
Note 11 - Stairs per Architectural drawings	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	
6/A-105 - Typical CIP stair nosing - extruded aluminum contrasting strip nosing - NO CIP Stairs shown	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	
Note 12 - Concrete Curb 3/C-703	Included	Included	Included	Included	Included	



Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Engineering
	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.	
Note 13 - Rubber Mat Curb - 9/C-702	Included	NEED	Included	Included	Berry Included
Note 14 - Gravity Wall - 7/C-703	Included	Included	Included	Included	Included
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown on S-211 & 6/S401	w/ CIP Concrete	Yes incl w/ site	w/ CIP Concrete	w/ CIP Concrete	w/ CIP Concrete
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8'	w/ CIP Concrete	(30,000)	w/ CIP Concrete	Excluded	Excluded
6/S-401 - 1'-0" thk wall, 1'-6" above grade	w/ CIP Concrete	Yes incl w/ site	w/ CIP Concrete	w/ CIP Concrete	w/ CIP Concrete
Note 16 - Not Used	-----	-----	-----	-----	-----
Note 17 - Rubber Mat per Architectural drawings	w/ Play Equip	w/ Play Equip	w/ Play Equip	w/ Play Equip	w/ Play Equip
Base for all Site Concrete Paving	Included	Included	Included	Included	Included
Reinforcing Steel for All Work	Included	12,025	12,025	12,025	12,025
Control and Expansion Joints / Sealants	Included	Included	Included	Included	Included
Washout Bins	Included	2,500	2,500	Included	2,500
Mock-Ups	Included, if reqd	6,000	6,000	5,575	6,000
SIT.1	(7,000)	(7,000)	(7,000)	(7,000)	(7,000)
SIT.2	(15,000)	(15,000)	(15,000)	(15,000)	(15,000)
SIT.4	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)
SIT.7	(6,000)	(6,000)	(6,000)	(6,000)	(6,000)
TOTALS	147,475	281,534	159,870	191,035	149,460
Recommendation:	Amount				
B&M Contractors	147,475				



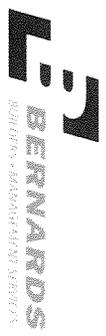
Bid Evaluation Report

Playfield Equipment

Marshall Classroom Building

Subcontractors

Description	Miracle Playground / Central Coast Playgrounds	Dave Bang Associates / Miracle Playground	SpectraTurf / Miracle Playground	Job Number	1641
				Bid Date	6/7/2017
				Date Printed	7/27/2017
Base Bid	See below	See below	See below		
Spec #: 11 6800 - Playfield Equipment and Structures (Not Provided)	Included	Included	Included		
Spec #: 02 88 00 - Playfield Equipment and Structures (RFI#11 Response)	Included	Included	Included		
Bond Rate (if required)	N/A	Not provided	Bond at 1.5%		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included		
Bid Good for 60 Days	90 Days	30 days	Included		
Prevailing Wage	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A		
Playfield Equipment & Structures - Miracle Playgrounds	0	37,210	37,210		
Furnish Modular Units complete FOB Jobsite	Included	Included	Included		
Unloading equipment at jobsite	Included	600	600		
Custom Playground by Miracle Recreation Equipment	Included	Included	Included		
Product spec & cut sheets in RFI#11	Included	Included	Included		
Separate price for Installation:	Included	Included	Included		
Include excavation, layout installation of footings	Included	Included	Included		
Sub provided by Miracle, Central Coast Playgrounds	Included	Included	Included		
Excavate, haul spoils, place embed, install rebar(is this reqd?), place concrete, cleanup	Included	Included	Included		
Footing X: 18" dia x 24" deep	0	8,050	8,050		
Footing Y: 12" dia x 18" deep	0	5,250	5,250		
Footing Z: 20" dia x 42" deep	0	500	500		
Uncrate, separate, install all parts, dispose of empty boxes	0	3,500	3,500		
Playfield Rubber Matting					
Furnish & install complete playground surface as MFR by PlayMax or equal	-----	45,416	42,471		
Demolition Plan C-103, at New Play Area location, remove existing AC Paving	-----	w/ Demo	w/ Demo		
Overexcavate & recompact area after demo	-----	w/ Grading	w/ Grading		



Bid Evaluation Report

Playfield Equipment

Marshall Classroom Building

Subcontractors

Job Number: 1641
 Bid Date: 6/7/2017
 Date Printed: 7/27/2017

Description	Miracle Playground Equipment / Central Coast Playgrounds	Dave Bang Associates / Miracle Playground	SpectraTurf / Miracle Playground	Amount	
				0	0
Type 2 sub-base to 95% compaction - thickness to be 4"		w/ Grading	Included		
Geofabric over subbase		2,681	2,681		
Sheet C-203, Note 13 - Rubber Mat Curb - 9/C-702 around perimeter of rubber matting		w/ Site Concrete	w/ Site Concrete		
Rubber Matting subs work:		Included	Included		
MaxPour Cushion Layer - thickness to be xx?		Included	Included		
MaxPour/MaxPour-Supreme Top Layer - thickness to be xx?		Included 4"	Included 4"		
Per cut sheet two products are shown, MaxPour Supreme is not included in price		Tot Turf	SpectraPour		
Max fall height your bid is based upon		Included 9'	Included 10'		
Wear Layer to be 50% black/50% color w/ std aromatic resin		Included	Included		
See detail sheet, possible VE to install over aged asphalt paving		Not recommended	N/A		
Upgrade to Aliphatic (UV-stable, non-yellowing) Resin wear layer		No bid	Add: \$4,934		
Drywell at Rubber Mat Curb at new Play Area Rubber Surfacing 9/C-702, drain shown on C-402		w/ Site Utilities	w/ Site Utilities		
TOTALS	0	103,207	100,262	0	0
Recommendation:	Amount				
SpectraTurf / Miracle Playground	100,262				



Bid Evaluation Report

Landscape & Irrigation

Marshall Classroom Building

Subcontractors

Description	Advanced Land. 2000		Cascade Sprinklers		Durau Landscape		Hardy		Job Number	1641	
									Bid Date	6/7/2017	
									Date Printed	7/27/2017	
									Plowboy	Venco Western	
Base Bid	29,418	Included	30,500	Included	24,320	Included	46,800	Included	39,600	Included	36,068
Spec #: 323000, 328400, 329000, 329010	Included		Included		Included		Included		Included		Included
Drawings: Planting & Irrigation Specs are also Listed on Sheet L-4	Included		Included		Included		Included		Included		Included
Bond Rate (if required)	Included		Included		Included		Included		Included		Included
Furnished, Installed, FOB Jobsite, Tax Included	Included		Included		Included		Included		Included		Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included		Included		Included		Included		Included		Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included		Included		Included		Included		Included		Included
Bid Good for 60 Days	30 Days		30 Days		30 Days		90 days		Included		Included
Prevailing Wage	Included		Included		Included		Included		Included		Included
Prequalified per Oxnard School District Standards	N/A		N/A		N/A		N/A		N/A		N/A
Attachment C Acknowledgement	N/A		N/A		N/A		N/A		N/A		N/A
Landscaping & Irrigation:											
Demolition Plan C-101, at New Building location	Included		Included		Included		Included		Included		Included
Removal Notes:	Included		Included		Included		Included		Included		Included
10 - Contractor to rework existing irrigation as needed to allow for new const. Provide shop drawings for approval of revised/reworked irrigation system prior to re-installation	2,500		2,500		2,500		2,500		2,500		2,500
At New Building per Site Control Plan C-201 & L-1	Included		Included		Included		Included		Included		Included
Note 3 - Planter area per Landscape drawings	Included		Included		Included		Included		Included		Included
Irrigation inside the CIP Planters - L-1	Included		Included		Included		Included		Included		Included
Include tapping into existing mainline for new lines	5,000		5,000		5,000		5,000		5,000		5,000
Sawcut & remove AC paving & put back for access to mainline tap-in	3,000		3,000		3,000		3,000		3,000		3,000
New mainlines & lateral lines for irrigation & rigid pvc for control wire	Included		Included		Included		Included		Included		Included
Include sleeving as required	Included		Included		Included		Included		Included		Included
New Automatic Controller Assembly - Irritrol, 10/L-3	Included		Included		Included		Included		Included		Included
Include Rain Shut-off Sensor	Included		Included		Included		Included		Included		Included
Include remote control valves & gate valves, 1 & 5/L-3	Included		Included		Included		Included		Included		Included
Include quick couplers, 2/L-3	Included		Included		Included		Included		Included		Included
Include pop-up shrub heads, 4/L-3	Included		Included		Included		Included		Included		Included
Electrical to controller	w/ Electrical		w/ Electrical		w/ Electrical		w/ Electrical		w/ Electrical		w/ Electrical
Landscaping inside the CIP Planters - L-2	Included		Included		Included		Included		Included		Included
Trees - 24" box, including Staking per 3/L-3	Included		Included		Included		Included		Included		Included
Shrubs - 1 & 5 gallon	Included		Included		Included		Included		Included		Included
Vines - 15 gallon	Included		Included		Included		Included		Included		Included
Ground Cover	Included		Included		Included		Included		Included		Included
Safety walk and progressive cleanup	4,640		4,640		4,640		4,640		4,640		4,640
90 Day Maintenance	Included		Included		Included		Included		Included		Included



Bid Evaluation Report

Landscape & Irrigation

Marshall Classroom Building

Subcontractors

Description	Advanced Land. 2000				Job Number	Bid Date	Date Printed	Venco Western
	Advanced Land. 2000	Cascade Sprinklers	Dufau Landscape	Hardy				
(1) Year Warranty	Included	Included	Included	Included	1641	6/7/2017	7/27/2017	Included
Spills Removal	200	200	200	200				200
Move-Ins (2)	1,500	1,500	1,500	1,500				1,500
Existing Parking Lot Rework, C-202	5,000	5,000	5,000	5,000				5,000
Removal & reinstallation of Irrigation at Demoeed areas	Included	Included	Included	Included				Included
Removal & reinstallation of Planting at Demoeed areas	Included	Included	Included	Included				Included
Existing Grass Field	35,185	35,185	35,185	35,185				35,185
Modify existing Irrigation at grass playground for trailer/laydown area	Included	Included	Included	Included				Included
Geofabric over the grass, rock surface as base during operations	Included	Included	Included	Included				Included
Removal of rock & geofabric at project completion	Included	Included	Included	Included				Included
Regrade, fine grade ready for new grass at laydown area	Included	Included	Included	Included				Included
Rework & start-up existing Irrigation heads	Included	Included	Included	Included				Included
Reinstallation of Grass Planting, hydroseed, at laydown area	Included	Included	Included	Included				Included
TOTALS	86,443	87,525	81,345	103,825	96,625			93,093
Recommendation:	Amount							
Dufau Landscape	81,345							

Bid Evaluation Report

Site Utilities

Marshall Classroom Building

Description	Subcontractors				Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons		
Base Bid	217,229	See below	200,390	See below	245,000	
Spec #: 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included	Included	
Spec #: 31 2323 - Excavation & Fill Utilities	Included	Included	Included	Included	Included	
Spec #: 31 2326 - Base Course	Included	Included	Included	Included	Included	
Spec #: 33 1100 - Site Water Distribution Utilities	Included	Included	Included	Included	Included	
Spec #: 33 3000 - Site Sanitary Sewer Utilities	Included	Included	Included	Included	Included	
Spec #: 33 4000 - Storm Drainage Utilities	Included	Included	Included	Included	Included	
Bond Rate (if required)	Not listed	Not listed	Not listed	Not listed	Bond @1.44%	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 days	30 days	30 days	30 days	30 days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
Site Utilities						
Utility Location (C Below)	Included	Included	Included	Included	Included	
Cutting and Capping of Existing Utilities	2,500	2,500	2,500	2,500	2,500	
Layout and Trenching	Included	Included	Included	Included	Included	
Sawcutting & removal of surface for New Utilities	Included	3,584	3,584	3,584	3,584	
Traffic Control	Included	Included	Included	Included	Included	
Temp Asphalt Trench Plates	Included	2,048	2,048	2,048	2,048	
Excavation Spoils Stockpile	Included	Included	Included	Included	Included	
Pressure Test and Flush System	Included	Included	Included	Included	Included	
Sewer						
Site Utility Plan C-401,402,403,404	Included	Included	Included	Included	Included	
Note 20 - Install SDR-353 Sanitary Sewer line per 4/C-701	Included	Included	Included	Included	Included	
Note 21 - Connect to bldg sanitary sewer	Included	Included	Included	Included	Included	
Note 22 - Connect to existing onsite main line	Included	Included	Included	Included	Included	
Note 23 - Install Clean-out per 7/C-701	Included	Included	Included	Included	Included	
Note 24 - Connect to onsite main line per 2/C-701	Included	Included	Included	Included	Included	
Note 25 - House connection per APWA Std Plan 222-2	Included	Included	Included	Included	Included	
Storm Drain						
Site Utility Plan C-401,402,403,404	Included	173,320	Included	143,618	Included	
Note 1 - Install SDR-35 storm drain line per 4/C-701	Included	Included	Included	Included	Included	
Note 2 - Construct 12"x12" catch basin per 6/C-701	Included	Included	Included	Included	Included	
Note 3 - Connect to existing onsite main line per 2/C-701	Included	Included	Included	Included	Included	



Bid Evaluation Report

Site Utilities

Marshall Classroom Building

Subcontractors

Description	Subcontractors					Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons			
Note 4 - Install Clean-out per 7/C-701	Included	Included	Included	Included	Included	Included	
Note 5 - Install Artrum grate NDS 1280 & catch basin 1200 or equal	Included	Included	Included	Included	Included	Included	
Note 6 - Connect to on-site main line per 2/C-702	Included	Included	Included	Included	Included	Included	
Note 7 - Connect to bldg storm drain line	Included	Included	Included	Included	Included	Included	
Note 8 - Install SDR-21 storm drain line per 4/C-701	Included	Included	Included	Included	Included	Included	
Note 9 - Install French Drain per 2/C-704	Included	Included	Included	Included	Included	Included	
Other: Trench Drain concrete basin per 4/S-400A	Included	Included	Included	Included	Included	Included	
Drywell at Rubber Mat Curb at new Play Area Rubber Surfacing 9/C-702, drain shown on C-402	Included	Included	Included	Included	Included	Included	
Water							
Site Utility Plan C-401,402,403,404	Included	64,295	Included	Included	33,353	Included	
Note 30 - Connect to existing onsite main line	Included	Included	Included	Included	Included	Included	
Note 31 - Install 4" Double Check Detector Backflow Preventer Assembly with Fire Department Connection per 3/C-701, Ames 3000 SS OS&Y w/ Tamper Switches connected to Fire Alarm	Included	Included	Included	Included	Included	Included	
Note 32 - Install AWWA G900 PVC pressure Class 200 Water line per 4/C-701	Included	Included	Included	Included	Included	Included	
Note 33 - Install concrete thrust block per 4/C-703	Included	Included	Included	Included	Included	Included	
Note 34 - Connect to bldg Fire Water connection	Included	Included	Included	Included	Included	Included	
Note 35 - Connect to building Domestic Water connection	Included	Included	Included	Included	Included	Included	
Note 36 - Connect to existing onsite main line	Included	Included	Included	Included	Included	Included	
Note 37 - Install Gate valve per 5/C-701	Included	Included	Included	Included	Included	Included	
Note 38 - Fire Department Connection per 1/C-704	Included	Included	Included	Included	Included	Included	
Note 39 - Connect to onsite main water line	Included	Included	Included	Included	Included	Included	
Includes:	Included	Included	Included	Included	Included	Included	
Sawcutting for New Utilities	Included	Included	Included	Included	Included	Included	
Excavation, compact bottom, sand shading, install pipe, backfill, compaction of trench	Included	Included	Included	Included	Included	Included	
Base Pave Trenches	Included	Included	Included	Included	Included	Included	
Overlay trench with new AC Paving section	Included	Included	Included	Included	Included	Included	
Lane Closure/Traffic Control	Included	Included	Included	Included	Included	Included	
Water Line for Irrigation inside the CIP Planters - L-1 (not clearly indicated on C sheets)	2,500	2,500	2,500	2,500	2,500	2,500	
Include tapping into existing mainline for new lines	Included	Included	Included	Included	Included	Included	
Sawcut & remove AC paving & put back for access to mainline tap-in	Included	Included	Included	Included	Included	Included	

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Bid Evaluation Report



Site Utilities

Marshall Classroom Building

Description	Subcontractors				Job Number	1641
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons	Date Printed	6/7/2017
				Suttles Plumbing	7/27/2017	Toro Ent.
New mainlines & lateral lines for irrigation & rigid pvc for control wire	Included	Included	Included	Included		
Other:						
FDC Bollards & Footings (include if not shown)	1,000	1,000	1,000	1,000	1,000	
POC Flanged into FS min 24" aff room by this sub - 1/FP-02	Included	Included	Included	Included	Included	
Gas						
NOT SHOWN on Site Utility Plan C-401,402,403,404	Included	Included	Included	Included	Included	
Gas Lines per Plumbing Sheets	Included	Included	Included	Included	Included	
Connect to existing Gas Line onsite - Not Shown	See Allowance	See Allowance	See Allowance	See Allowance	See Allowance	
TOTALS	228,861	325,112	212,022	210,055	256,632	0
Recommendation:	Amount					
Sam Hill & Sons	210,055					

OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Facilities Agreement

Ratification of Change Order No. 021 to Construction Services Agreement #17-117 with Bernards Bros. Inc. to Adjust Costs for the Marshall New Classroom Building Project (Penanhoat/CFW)

Change Order No. 021 addresses additional electrical work needed for the Marshall New Classroom Building project. COR 227 concerns electrical revisions needed to implement a District Requested change adding locker rooms to the first-floor student restrooms. COR 228 incorporates necessary features of the audio-visual system. COR 256 adds code-required elements to the fire alarm system. Change Order No. 021 provides for the Board's consideration and ratification of the following six (6) COR's:

- COR No. 213 – Electrical Coordination
- COR No. 227 – Elect LV Changes at Locker & RR
- COR No. 228 – Cost for AV Changes in the Classroom
- COR No. 247 – Misc Elect
- COR No. 255 – Elevator Wiring
- COR No. 256 – Fire Alarm Revisions

FISCAL IMPACT:

Thirty-Three Thousand Five Hundred Forty-Four Dollars and No Cents (\$33,544.00) to be paid to Bernards under Board approved Master Agreement #17-117 from the Master Construct and Implementation Program Reserve to account for this increase. If ratified, the increase to budget and the allocation from the Program Reserve will be reflected in the District's next Semi-Annual Update to the Master Construct and Implementation Program Report.

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Change Order No. 021 for Master Agreement #17-117 with Bernards Bros. Inc.

ADDITIONAL MATERIALS:

- Attached:** [Change Order No. 021 \(2 Pages\)](#)
- [COR 213 - Electrical Coordination \(13 Pages\)](#)
- [COR 227 - Elect LV Changes at Locker & RR \(95 Pages\)](#)
- [COR 228 - Cost for AV Changes in the Classrooms \(10 Pages\)](#)
- [COR 247 - Misc. Elect \(26 Pages\)](#)
- [COR 255 - Elevator Wiring \(9 Pages\)](#)
- [COR 256 - Fire Alarm Revisions \(7 Pages\)](#)

Construction Services Agreement #17-117 - Bernards Bros. Inc. (115 Pages)



CHANGE ORDER

Date: 2/5/2020

CHANGE ORDER NO. 021

PROJECT: MARSHALL NEW CLASSROOM BUILDING
O.S.D. BID No. N/A
O.S.D. Agreement No. 17-117

OWNER: Oxnard School District
 1051 South A Street
 Oxnard, CA. 93030

ARCHITECT CSDA Design Group
 4061 Glencoe Ave., Ste B
 Marina del Rey, CA 90292

CONTRACTOR:
Bernards
 555 First Street
 San Fernando, CA 91340
Attn: Mr. Rick Fochtman

Architects Proj. No.: 1534.01
D.S.A. File No.: 56-22
D.S.A. App. No.: 03-116806

CONFORMANCE WITH CONTRACT DOCUMENTS, PROJECT MANUAL, DRAWINGS AND SPECIFICATION. All Change Order work shall be in strict conformance with the Contract Documents, Project Manual, Drawings, and Specifications as they pertain to work of a similar nature.

ORIGINAL CONTRACT SUM.....	\$ 8,994,236.00
NET CHANGE - ALL PREVIOUS CHANGE ORDERS (1-20).....	\$ 824,611.00
ADJUSTED CONTRACT SUM.....	\$ 9,818,847.00
NET CHANGE -	\$ 33,544.00
<hr/>	
Total Change Orders to Date: 021.....	\$ 858,155.00
ADJUSTED CONTRACT SUM THROUGH CHANGE ORDER NO.: 021.....	\$ 9,852,391.00

Commencement Date:August 28, 2017
Original Completion Date:October 31, 2018
Original Contract Time:429 Calendar Days
Time Extension for all Previous Change Orders:Zero Calendar Days
Time Extension for this Change Order:Zero Days
Adjusted Completion Date:October 31, 2018

Percentage(9.54%)

Item	Description	Unforeseen Condition (UFO)	Additional Scope (AS)	Errors & Omissions (E&O)	Code Requirement
1.	COR No. 213 – Electrical Coordination			\$2,140.00	
2.	COR No. 227 – Elect LV Changes at Locker & RR		\$15,514.00		
3.	COR No. 228 – Cost for AV Changes in the Classroom			\$3,404.00	
4.	COR No. 247 – Misc Elect			\$1,799.00	
5.	COR No. 255 – Elevator Wiring			\$2,962.00	
6.	COR No. 256 – Fire Alarm Revisions			\$7,725.00	
	Totals	\$	\$15,514.00	\$18,030.00	\$

Total Change Order No. 021 \$ 33,544.00

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND ASSIST. SUPT. BUSINESS SERVICES OR PURCHASING DIRECTOR*

APPROVAL (REQUIRED):

ARCHITECT: _____

DATE: _____

CONTRACTOR: _____

DATE: _____

RECOMMENDED FOR APPROVAL:

OSD DSA INSPECTOR: _____

DATE: _____

ASST. SUPERINTENDENT, BUSINESS & FISCAL SERVICES

DATE: _____

APPROVAL (REQUIRED):

BOARD APPROVAL

DATE: _____

ASST. SUPT./PURCHASING DIRECTOR: _____

DATE: _____

DSA APPROVAL

DATE: _____



CHANGE ORDER REQUEST

Project: Marshall Elementary - New 6-8 Classroom Bldg.

COR No. 213 R0

Date: 6/20/2019

DESCRIPTION OF WORK

RFI 408 relocate electrical work due to conflict

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 408 relocate electrical work due to conflict - Sheet A-112 calls for a 3'6" dimension to the center of door 208A from centerline of the adjacent wall. Relocate door to exterior wall and flip swing as shown	Taft Electric Co	264
RFI 408 relocate electrical 201, 202, 208	Taft Electric Co	855
RFI 408 relocate electrical work due to conflict sheer walls	Taft Electric Co	855
	Subtotal:	1,974
Contractual Costs		
Sub Default Insurance		23
CCIP		25
Bond		16
Fee		102
	Subtotal:	166
Total Change Order Request Amount		2,140

APPROVAL

(Please note that if this Change Order Request is not approved by 7/04/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



PCO 014
770

Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #014: Relocate Rough-in at East Door in Room 208 Per RFI 408

TO:	Bernards 555 1st St San Fernando, California, 91340	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	014 / 0	CONTRACT:	1 - Marshall ES Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	David Donelson (Taft Electric Company)
STATUS:	Pending - Proceeding	CREATED DATE:	4/30 /2019
REFERENCE:		FIELD CHANGE:	Yes
SCHEDULE IMPACT:		LOCATION:	
		TOTAL AMOUNT:	\$264.00

POTENTIAL CHANGE ORDER TITLE: Relocate Rough-in at East Door in Room 208 Per RFI 408

CHANGE REASON: RFI Directive

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

We are submitting the above cost for the additional work required as directed to Relocate Rough-in at East Door in Room 208 Per RFI 408.

This change proposal is based on the usual cost elements such as labor, materials and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays and or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal

This quote is valid for 30 calendar days from the above date. we reserve our right to re-quote this proposal should the approval take longer than 30 days.

Attached is the back up for your review. Please call should you have any questions.

Exclusions

Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.

Any weather proofing or sealing of exterior penetrations for water intrusion.

Any fire proofing or sealing complete.

Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hrs Monday-Friday between 7AM & 3:30PM

Any and all parts and labor not specifically listed above.

Any abatement including asbestos removal or containment.

Any permits or fees.

Any costs associated with the design, engineering (including wet stamps), or approval process. Any access panels.

ATTACHMENTS:

TEC COR 014 Relocate Rough-in at East Door in Room 208 per RFI 408.pdf



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #015: Relocate Light Fixtures in Rooms 201, 202, and 208 Due to Sprinkler Conflict

TO:	Bernards 555 1st St San Fernando, California, 91340	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	015 / 0	CONTRACT:	1 - Marshall ES Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	David Donelson (Taft Electric Company)
STATUS:	Pending - Proceeding	CREATED DATE:	4/30 /2019
REFERENCE:		FIELD CHANGE:	Yes
SCHEDULE IMPACT:		LOCATION:	
		TOTAL AMOUNT:	\$855.00

POTENTIAL CHANGE ORDER TITLE: Relocate Light Fixtures in Rooms 201, 202, and 208 Due to Sprinkler Conflict

CHANGE REASON: Re-Work

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

We are submitting the above cost for the additional work required as directed to Relocate Light Fixtures in Rooms 201, 202, and 208 Due to Sprinkler Conflict.

This change proposal is based on the usual cost elements such as labor, materials and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays and or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal

This quote is valid for 30 calendar days from the above date. we reserve our right to re-quote this proposal should the approval take longer than 30 days.

Attached is the back up for your review. Please call should you have any questions.

Exclusions

Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.

Any weather proofing or sealing of exterior penetrations for water intrusion.

Any fire proofing or sealing complete.

Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hrs Monday-Friday between 7AM & 3:30PM

Any and all parts and labor not specifically listed above.

Any abatement including asbestos removal or containment.

Any permits or fees.

Any costs associated with the design, engineering (including wet stamps), or approval process. Any access panels.

ATTACHMENTS:

[TEC COR 015 Relocate Light Fixtures in Rooms 201, 202, and 208 Due to Sprinkler Conflict.pdf](#)



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #016: Relocate Rough-in Due to Changes in Sheer Walls

TO:	Bernards 555 1st St San Fernando, California, 91340	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	016 / 0	CONTRACT:	1 - Marshall ES Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	David Donelson (Taft Electric Company)
STATUS:	Pending - Proceeding	CREATED DATE:	4/30 /2019
REFERENCE:		FIELD CHANGE:	Yes
SCHEDULE IMPACT:		LOCATION:	
		TOTAL AMOUNT:	\$855.00

POTENTIAL CHANGE ORDER TITLE: Relocate Rough-in Due to Changes in Sheer Walls

CHANGE REASON: No Change Reason

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

We are submitting the above cost for the additional work required as directed to Relocate Rough-in Due to Changes in Sheer Walls.

This change proposal is based on the usual cost elements such as labor, materials and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays and or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal

This quote is valid for 30 calendar days from the above date. we reserve our right to re-quote this proposal should the approval take longer than 30 days.

Attached is the back up for your review. Please call should you have any questions.

Exclusions

Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.

Any weather proofing or sealing of exterior penetrations for water intrusion.

Any fire proofing or sealing complete.

Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hrs Monday-Friday between 7AM & 3:30PM

Any and all parts and labor not specifically listed above.

Any abatement including asbestos removal or containment.

Any permits or fees.

Any costs associated with the design, engineering (including wet stamps), or approval process. Any access panels.

ATTACHMENTS:

[TEC.COR.016 Relocate Rough-in Due to Changes in Sheer Walls.pdf](#)



**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 408

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 03-25-19

Discipline: Architectural

Subject: Relocation of Door 208A

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A-112		

QUESTION

Sheet A-112 calls for a 3'6" dimension to the center of door 208A from centerline of the adjacent wall.

SUGGESTION

Please confirm door 208A can be relocated to approximately 4'0" from centerline of the adjacent wall.

ANSWER

Relocate door to exterior wall and flip swing as shown

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
---------	---------	-----------

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards



REQUEST FOR INFORMATION

RFI No.: 408

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.
Subject: Relocation of Door 208A

Date: 03-25-19
Discipline: Architectural

Response Requested By: 04-01-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A-112		

QUESTION

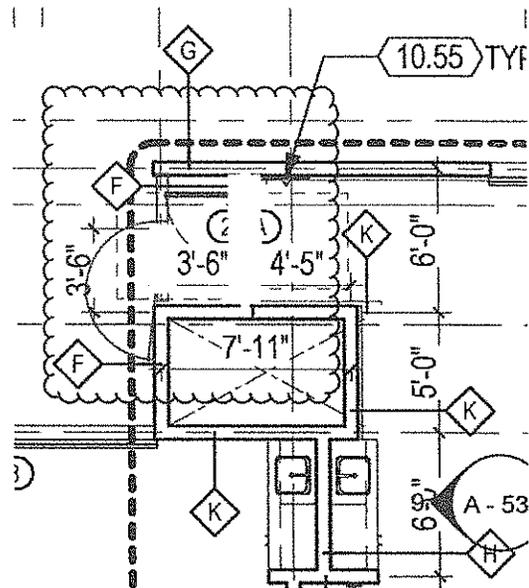
Sheet A-112 calls for a 3'6" dimension to the center of door 208A from centerline of the adjacent wall.

SUGGESTION

Please confirm door 208A can be relocated to approximately 4'0" from centerline of the adjacent wall.

ANSWER

Relocate door to exterior wall and flip swing as shown.
CSDA, ja.



Response Provided By: Jose Arche Name Jose Arche, CSDA Company 04-05-19 Date

Question Initiated By: Mitch Michaelis - Bernards
Submitted By: Mitch Michaelis - Bernards

OIL LIST

200	Provide all required End of line restraints at fire sprinklers in exterior soffit first floor	First floor exterior soffit		Critical for weather proofing the building	3/14/2019		Fire Sprinkler	
201	Fire horn at GL 2.5/E first floor does not meet code requirements for height. Drawing calls for horns to be +96" code requires 90" to top and below finished ceiling not less than 6 in. They are currently installed at 87" to top.	GL 2.5/E first & second floor		Critical for weather proofing the building	3/14/2019		Electical	
202	Install and connect all braces per detail 17/S600D and CCD 43, once CCD approved.	17/S600D locations		Critical for weather proofing the building	3/15/2019		Wood Framing, Steel	
203	RFI 408 Provide fire blocking at ceiling line at 19 line second floor	19 line second floor		Critical for weather proofing the building	3/15/2019		Wood framing	
205	At GL 4&5 at D.2 provide x block at CMST 12 strap at first floor	GL 5&4/D.2 first floor			3/16/2019		Wood framing	
206	Provide 24" strike side clearance at exterior of door 208A	Door 208A			3/20/2019		Wood framing, Doors	This was discussed with Johnny on 3/21.
207	Electrical outlets above casework shall be at 44" Max.	At casework and outlet locations			3/20/2019		Electrical	
209	Provide transverse bracing at soffits and ceilings at 8' O.C. per drawing S700	Canopy soffit and bacony soffit, hard lid ceilings.	9/S700	Critical for weather proofing of the building			Wood framing	
210	Missing drag tie at canopy roof on GL G between 2 & 3	canopy roof on GL G between 2 & 3	S2.14	Critical for weather proofing of the building			Wood framing	
211	Missing MST 48 strap at GL canopy roof on GL G between 2 & 3. Install once missing DT is installed per item 230.	canopy roof on GL G between 2 & 3	S2.14	Critical for weather proofing of the building			Wood framing	0



CHANGE ORDER REQUEST

COR No. 227 R0

Date: 9/19/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

Bulletin 6 Electrical/Low Voltage Changes

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
Cost for electrical/low voltage changes due to Bulletin 6.	Taft Electric Co	14,297
Reason: Bulletin 6 changed the Changing Rooms/Bathrooms/ and added a Coach's Office.		
Requested By: CSDA Design Group		
Reference: Bulletin 6 and CCD 23		
		Subtotal: 14,297
Contractual Costs		
Fee		739
Sub Default Insurance		172
CCIP		181
Bond		125
		Subtotal: 1,217
Total Change Order Request Amount:		15,514

APPROVAL

(Please note that if this Change Order Request is not approved by , additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #010: Bulletin 6 Restroom Changes

TO:	Bernards 555 1st St San Fernando, California, 91340	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	010 / 0	CONTRACT:	1 - Marshall ES Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	Matt Gobuty (Taft Electric Company)
STATUS:	Pending - In Review	CREATED DATE:	1/21 /2019
REFERENCE:		FIELD CHANGE:	No
SCHEDULE IMPACT:		LOCATION:	
		TOTAL AMOUNT:	\$14,297.00

POTENTIAL CHANGE ORDER TITLE: Bulletin 6 Restroom Changes

CHANGE REASON: Bulletin

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

Please see above pricing for additional work as required in Bulletin 6.

Attached is back-up to support this additional scope.

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays, and/or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal.

This quote is valid for 30 calendar days from the above date. We reserve our right to re-quote this change proposal should the approval take longer than 30 days.

EXCLUSIONS:

Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hours Monday-Friday between 7AM & 3:30PM
Any and all parts and labor not specifically listed above.
Any permits or fees.
Any costs associated with the design, engineering (including wet stamps), or approval process. Any access panels.

ATTACHMENTS:

Job ID: 2258
 Project: Marshall ES COR



Takeoff

Vendor: TAFT Labor Level: TAFT 21 Jan 2019 16:41:38

Region: BULLETIN 6 CHANGES

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
	0.00				E-040				
180088	6.00	EA	M	20/1	BOLT-ON BREAKER	0.0000	0.00	0.3400	2.04
180705	1.00	EA	M	15/2	PLUG-IN BREAKER	34.0900	34.09	0.4800	0.48
	0.00								
	0.00				E-041				
180705	1.00	EA	M	15/2	PLUG-IN BREAKER	34.0900	34.09	0.4800	0.48
180088	2.00	EA	M	20/1	BOLT-ON BREAKER	0.0000	0.00	0.3400	0.68
	0.00								
	0.00				E-201				
140411	1.00	EA	M	QUOTE	LV LTG OCCUPANCY SENSOR	205.0000	205.00	0.5000	0.50
TITLE	1.00		M	2-1/8 DEEP	BOX 4S 1 GANG	0.0000	0.00	0.0000	0.00
150041	1.00	EA	M	2-1/8"D 30.3-CI	4"SQ CMB-KO NO BRKT	6.0832	6.08	0.3000	0.30
160722	1.00	EA	M	16"	WALL BOX HANGER + BRACKET	8.2069	8.21	0.0360	0.04
150061	1.00	EA	M	3/4"RISE 5.8-CI	1G 4"SQ PLASTER-RING	3.1820	3.18	0.1500	0.15
160573	6.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.11	0.0240	0.14
100080	1.00	EA	M	#14	PIGTAIL W/GRD SCREW	0.8000	0.80	0.0400	0.04
100095	1.00	EA	M	18-12	PSH-IN 4-WIRE CONN	0.1341	0.13	0.0390	0.04
100094	1.00	EA	M	18-12	PSH-IN 3-WIRE CONN	0.1296	0.13	0.0325	0.03
100269	2.00	EA	M	3/8-1/2	ANTI-SHORT BUSHING	0.0006	0.00	0.0250	0.05
TITLE	30.00		M		3/4" EMT (2)#12+G	0.0000	0.00	0.0000	0.00
10047	30.00	FT	M	3/4	EMT	1.1635	34.90	0.0500	1.50
30137	3.00	EA	M	3/4	EMT STEEL-COMP COUPLING	1.5284	4.59	0.1400	0.42
30217	4.00	EA	M	3/4	EMT STEEL COMP CONNECTOR	1.3981	5.59	0.3000	1.20
70029	66.00	FT	M	12	THHN/THWN CU (SOL)	0.1522	10.05	0.0060	0.40
70111	33.00	FT	M	12	GREEN THHN CU (GRD 20A)	0.1522	5.02	0.0060	0.20
630065	4.00	EA	M	3/4	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	1.2480	4.99	0.2500	1.00
160573	8.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.15	0.0240	0.19

Taft Electric Company

1694 Eastman Avenue
 Ventura, CA 93003

Phone: 805-642-0121
 Web: www.taftelectric.com

785

Region: BULLETIN 6 CHANGES

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
TITLE	100.00		M		3/4" EMT (6)#12+G	0.0000	0.00	0.0000	0.00
10047	100.00	FT	M	3/4	EMT	1.1635	116.35	0.0500	5.00
30137	10.00	EA	M	3/4	EMT STEEL-COMP COUPLING	1.5284	15.28	0.1400	1.40
30217	2.00	EA	M	3/4	EMT STEEL COMP CONNECTOR	1.3981	2.80	0.3000	0.60
70029	660.00	FT	M	12	THHN/THWN CU (SOL)	0.1522	100.48	0.0060	3.96
70111	110.00	FT	M	12	GREEN THHN CU (GRD 20A)	0.1522	16.75	0.0060	0.66
630065	12.00	EA	M	3/4	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	1.2480	14.98	0.2500	3.00
160573	24.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.44	0.0240	0.58
TITLE	100.00		M		3/4" EMT (6)#12+G	0.0000	0.00	0.0000	0.00
10047	100.00	FT	M	3/4	EMT	1.1635	116.35	0.0500	5.00
30137	10.00	EA	M	3/4	EMT STEEL-COMP COUPLING	1.5284	15.28	0.1400	1.40
30217	2.00	EA	M	3/4	EMT STEEL COMP CONNECTOR	1.3981	2.80	0.3000	0.60
70029	660.00	FT	M	12	THHN/THWN CU (SOL)	0.1522	100.48	0.0060	3.96
70111	110.00	FT	M	12	GREEN THHN CU (GRD 20A)	0.1522	16.75	0.0060	0.66
630065	12.00	EA	M	3/4	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	1.2480	14.98	0.2500	3.00
160573	24.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.44	0.0240	0.58
	0.00								
	0.00				E-202				
380134	1.00	EA	M		REMOVE SMALL EQUIPMENT	0.0000	0.00	0.7200	0.72
380013	3.00	EA	M	20A	REMOVE EXISTING RECEPTACLE	0.0000	0.00	0.3600	1.08
	0.00								
	0.00				E-203				
380020	3.00	EA	M		REMOVE EXISTING TELEPHONE DEVICE	0.0000	0.00	0.1200	0.36
	0.00								
	0.00				E-204				
320079	1.00	EA	M		FIRE ALARM STROBE/SPEAKER	175.0000	175.00	0.6000	0.60
320297	1.00	EA	M	2-1/8"D 30.3-CI	4"SQ CMB-KO NO BRKT-RED	5.1000	5.10	0.3000	0.30
160722	1.00	EA	M	16"	WALL BOX HANGER + BRACKET	8.2069	8.21	0.0360	0.04
150061	1.00	EA	M	3/4"RISE 5.8-CI	1G 4"SQ PLASTER-RING	3.1820	3.18	0.1500	0.15
160573	6.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.11	0.0240	0.14
100269	2.00	EA	M	3/8-1/2	ANTI-SHORT BUSHING	0.0006	0.00	0.0250	0.05
320054	1.00	EA	M		FIRE ALARM SMOKE DETECTOR	150.0000	150.00	0.6000	0.60
320297	1.00	EA	M	2-1/8"D 30.3-CI	4"SQ CMB-KO NO BRKT-RED	5.1000	5.10	0.3000	0.30
160723	1.00	EA	M	24"	T-BAR BOX HANGER	8.2069	8.21	0.0360	0.04
150061	1.00	EA	M	3/4"RISE 5.8-CI	1G 4"SQ PLASTER-RING	3.1820	3.18	0.1500	0.15

Region: BULLETIN 6 CHANGES

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
160573	6.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.11	0.0240	0.14
100269	2.00	EA	M	3/8-1/2	ANTI-SHORT BUSHING	0.0006	0.00	0.0250	0.05
90123	45.00	FT	M	16/2	FIRE ALARM CABLE	0.3848	17.31	0.0160	0.72
TITLE	35.00		M		3/4" EMT	0.0000	0.00	0.0000	0.00
10047	35.00	FT	M	3/4	EMT	1.1635	40.72	0.0500	1.75
30137	4.00	EA	M	3/4	EMT STEEL-COMP COUPLING	1.5284	6.11	0.1400	0.56
30217	4.00	EA	M	3/4	EMT STEEL COMP CONNECTOR	1.3981	5.59	0.3000	1.20
630065	5.00	EA	M	3/4	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	1.2480	6.24	0.2500	1.25
160573	9.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.17	0.0240	0.22
	0.00								
	0.00				E-401				
220135	1.00	EA	M	30/2 SN	F/HD/240V N-3R RT SAFETY-SW	243.8005	243.80	2.0000	2.00
230162	2.00	EA	M	15 AMP	RK1 600V FUSE	27.4838	54.97	0.0400	0.08
TITLE	140.00		M		3/4" EMT (2)#12+G	0.0000	0.00	0.0000	0.00
10047	140.00	FT	M	3/4	EMT	1.1635	162.89	0.0500	7.00
30137	14.00	EA	M	3/4	EMT STEEL-COMP COUPLING	1.5284	21.40	0.1400	1.96
30217	4.00	EA	M	3/4	EMT STEEL COMP CONNECTOR	1.3981	5.59	0.3000	1.20
70029	308.00	FT	M	12	THHN/THWN CU (SOL)	0.1522	46.89	0.0060	1.85
70111	154.00	FT	M	12	GREEN THHN CU (GRD 20A)	0.1522	23.45	0.0060	0.92
630065	17.00	EA	M	3/4	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	1.2480	21.22	0.2500	4.25
160573	34.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.63	0.0240	0.82
TITLE	1.00		M	2-1/8 DEEP	BOX 4S BLANK	0.0000	0.00	0.0000	0.00
150041	1.00	EA	M	2-1/8"D 30.3-CI	4"SQ CMB-KO NO BRKT	6.0832	6.08	0.3000	0.30
160723	1.00	EA	M	24"	T-BAR BOX HANGER	8.2069	8.21	0.0360	0.04
150090	1.00	EA	M		4"SQ BLANK CVR	1.6934	1.69	0.0800	0.08
160573	6.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.11	0.0240	0.14
100080	1.00	EA	M	#14	PIGTAIL W/GRD SCREW	0.8000	0.80	0.0400	0.04
100095	1.00	EA	M	18-12	PSH-IN 4-WIRE CONN	0.1341	0.13	0.0390	0.04
100094	1.00	EA	M	18-12	PSH-IN 3-WIRE CONN	0.1296	0.13	0.0325	0.03
100269	2.00	EA	M	3/8-1/2	ANTI-SHORT BUSHING	0.0006	0.00	0.0250	0.05
Phase Totals:							1,923.62		71.49
Job Totals:							1,923.62		71.49



Contractor's License #758796

Siemens Industry, Inc.
6141 Katella Ave.
Cypress, CA 90630

Office Phone: (714) 261-2200
Office Fax: (714) 826-3945

DATE: 12/17/2018
PROPOSAL NO: 121718-01
WORK ORDER: 0

SIEMENS CONTACT: Jesus De Luna
CONTACT INFORMATION: 714 306-5844
jesus.deluna@siemens.com

SIEMENS FIRE ALARM BID QUOTATION

PROJECT: Thurgood Marshall Bulletin 6 CO

Siemens Industry, Inc., (SII) is pleased to present this proposal to provide a solution for the Thurgood Marshall Bulletin 6 CO project. The following includes a complete and operating Fire Safety System manufactured by Siemens Building Technologies Fire Life Safety Division.

SCOPE OF WORK

- Siemens to provide a complete submittal per bulletin 6 Drawings are included.
- Add one strobe and one smoke detector.
- Provide 1 year warranty on equipment mounted
- Provide a complete submittal of our design showing new added devices.
- Proposal includes all applicable freight and taxes
- This proposal is valid for 60 days
- * Fire watch will be required
- *Two week notice after CO approval to schedule resources accordingly.
- **Use tax will be included in all lump-sum billing, and will not be shown separately on invoices.**
- ***NOTE*** For projects where an LOI is provided, progress billing will be allowed by the customer.
- This proposal is valid for 60 days
- **Use tax will be included in all lump-sum billing, and will not be shown separately on invoices.**
- ***NOTE*** For projects where an LOI is provided, progress billing will be allowed by the customer.

MATERIAL (INCLUDES FREIGHT):	\$ 261.92
MATERIAL USED TAX:	\$ 24.88
LABOR (ENG, PM, TECH, SUB-CONTRACTOR):	\$ 2,772.00
DISCOUNT:	\$ -
ALL CITY FEES (PERMIT, PLAN CHECK, INSPECTIONS):	\$ -
SHIPPING & HANDLING:	\$ -
TOTAL:	\$ 3,058.80

EXCLUSIONS

- Fire alarm panel disables/re-enable for various trades (by owner Fire Technicians)
- Full time project manager
- Duct detector and sample tube mounting to duct (by mechanical contractor)
- Door side (anvil) for door holder mounted by door hardware contractor- If applicable
- Asbestos abatement
- Any removal of ceiling tiles, painting, patching or repairing
- Any fire watch
- Telephone wiring
- 120VAC emergency power further than 100' from FACP
- Demolition of existing fire alarm devices not described above
- Parking fees
- Overtime labor for conduit, boxes, wiring, and terminations
- All dumpster fees, ceiling wires, barricades and fences
- Damper and Fire Smoke Damper power, actuators, or adjustments.

TAFT ELECTRIC CO.
Labor Rate
Jan 1 thru July 30 2019

VENTURA COUNTY
LOCAL 952

		JOURNYMAN			FOREMAN			GEN. FOREMAN		
		St. Time	1.5 Time	2 Time	St. Time	1.5 Time	2 Time	St. Time	1.5 Time	2 Time
Direct Cost p/ hour		\$79.24	\$106.81	\$147.78	\$85.19	\$122.39	\$159.59	\$91.14	\$131.27	\$171.40
Small Tools	0%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Safety	2.5%	\$1.98	\$1.98	\$1.98	\$1.98	\$1.98	\$1.98	\$1.98	\$1.98	\$1.98
Clean Up	3.0%	\$2.38	\$2.38	\$2.38	\$2.38	\$2.38	\$2.38	\$2.38	\$2.38	\$2.38
Totals		\$83.60	\$111.17	\$152.14	\$89.55	\$126.75	\$163.95	\$95.50	\$135.63	\$175.76
Mark Up	0.0%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total		\$83.60	\$111.17	\$152.14	\$89.55	\$126.75	\$163.95	\$95.50	\$135.63	\$175.76

TAFT ELECTRIC COMPANY
Labor Rate
Jan 1 thru July 30 2019

VENTURA COUNTY
LOCAL 952
APPRENTICES

	JRYM	40%	45%	50%	60%	70%	85%				
Direct Cost	\$79.24	\$30.92	\$33.61	\$53.43	\$58.79	\$64.16	\$71.35	\$0.00	\$0.00	\$0.00	
Small Tools (3%)	0%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Safety (2.5%)	3%	\$1.98	\$1.98	\$1.98	\$1.98	\$1.98	\$1.98	\$1.98			
Clean Up (3%)	3%	\$2.38	\$2.38	\$2.38	\$2.38	\$2.38	\$2.38	\$2.38			
Sub Total		\$83.60	\$35.28	\$37.97	\$57.79	\$63.15	\$68.52	\$75.71	\$0.00	\$0.00	\$0.00
Mark Up	0%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Grand Total		\$83.60	\$35.28	\$37.97	\$57.79	\$63.15	\$68.52	\$75.71	\$0.00	\$0.00	\$0.00

**TAFT ELECTRIC CO.
LABOR BURDEN REPORT
Period of December 31, 2018 to July 28, 2019**

**VENTURA COUNTY
LOCAL 952**

	JOURNEYMAN			FOREMAN			GEN. FOREMAN		
	St. Time	1.5 Time	2 Time	St. Time	1.5 Time	2 Time	St. Time	1.5 Time	2 Time
WAGES	\$ 39.75	\$ 59.63	\$ 79.50	\$ 44.24	\$ 66.36	\$ 88.48	\$ 48.73	\$ 73.10	\$ 97.47
HEALTH & WELFARE	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46
LOCAL PENSION	16.64	24.96	33.28	16.64	24.96	33.28	16.64	24.96	33.28
TRAINING FUND	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
LMCC	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
N.E.I.F. (1%)	0.40	0.60	0.80	0.44	0.66	0.88	0.49	0.73	0.97
NAT. PENSION (3%)	1.19	1.79	2.39	1.33	1.99	2.65	1.46	2.19	2.92
UNION BURDEN	\$ 28.19	\$ 37.31	\$ 46.42	\$ 28.37	\$ 37.57	\$ 46.78	\$ 28.55	\$ 37.84	\$ 47.14
F.I.C.A. (7.65%)	\$ 3.04	\$ 4.56	\$ 6.08	\$ 3.38	\$ 5.08	\$ 6.77	\$ 3.73	\$ 5.59	\$ 7.46
F.U.I. (0.8%)	0.32	0.48	0.64	0.35	0.53	0.71	0.39	0.58	0.78
S.U.I. (6.2%)	2.46	3.70	4.93	2.74	4.11	5.49	3.02	4.53	6.04
TAX BURDEN	\$ 5.82	\$ 8.74	\$ 11.65	\$ 6.48	\$ 9.72	\$ 12.96	\$ 7.14	\$ 10.71	\$ 14.28
LIABILITY INSURANCE 11.899%	\$ 4.73	\$ 7.09	\$ 9.46	\$ 5.26	\$ 7.90	\$ 10.53	\$ 5.80	\$ 8.70	\$ 11.60
WORKMAN'S COMP	0.75	0.75	0.75	0.83	0.83	0.83	0.92	0.92	0.92
INSURANCE BURDEN	\$ 5.48	\$ 7.84	\$ 10.21	\$ 6.10	\$ 8.73	\$ 11.36	\$ 6.72	\$ 9.62	\$ 12.52
DIRECT COST PER HOUR	\$ 79.24	\$ 113.51	\$ 147.78	\$ 85.19	\$ 122.39	\$ 159.59	\$ 91.14	\$ 131.27	\$ 171.40
DIRECT COST PER DAY	\$ 633.94		\$ 68.53	\$ 681.53		\$ 74.40	\$ 729.12		\$ 80.26
DIRECT COST PER WEEK	\$ 3,169.72			\$ 3,407.66			\$ 3,645.61		

NOTES:
 WORKMAN'S COMP RATES: LESS THAN \$32.00/HOUR = 4.439%
 WORKMAN'S COMP RATES: GREATER THAN \$32.00/HOUR = 1.886%

12/28/18

**TAFT ELECTRIC COMPANY
LABOR BURDEN REPORT**
Period of December 31, 2018 to July 28, 2019

VENTURA COUNTY
LOCAL 952

APPRENTICES - Indentured after 10/01/2012

	40%		45%		50%		60%		70%		85%	
	Reg.	O.T.										
WAGES	\$ 15.90	\$ 23.85	\$ 17.89	\$ 26.83	\$ 19.88	\$ 29.81	\$ 23.85	\$ 35.78	\$ 27.83	\$ 41.74	\$ 33.79	\$ 50.68
HEALTH & WELFARE	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46
LOCAL PENSION	-	-	-	-	16.64	24.96	16.64	24.96	16.64	24.96	16.64	24.96
TRAINING FUND	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
LMCC	-	-	-	-	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
NAT. PENSION (3%)	0.48	0.72	0.54	0.80	0.60	0.89	0.72	1.07	0.83	1.25	1.01	1.52
N.E.I.F. (1%)	<u>0.16</u>	<u>0.24</u>	<u>0.18</u>	<u>0.27</u>	<u>0.20</u>	<u>0.30</u>	<u>0.24</u>	<u>0.36</u>	<u>0.28</u>	<u>0.42</u>	<u>0.34</u>	<u>0.51</u>
UNION BURDEN	\$ 10.10	\$ 10.41	\$ 10.18	\$ 10.53	\$ 27.40	\$ 36.11	\$ 27.55	\$ 36.35	\$ 27.71	\$ 36.59	\$ 27.95	\$ 36.95
F.I.C.A. (7.65%)	\$ 1.22	\$ 1.82	\$ 1.37	\$ 2.05	\$ 1.52	\$ 2.28	\$ 1.82	\$ 2.74	\$ 2.13	\$ 3.19	\$ 2.58	\$ 3.88
F.U.I. (.8%)	0.13	0.19	0.14	0.21	0.16	0.24	0.19	0.29	0.22	0.33	0.27	0.41
S.U.I. (6.2%)	<u>0.99</u>	<u>1.48</u>	<u>1.11</u>	<u>1.66</u>	<u>1.23</u>	<u>1.85</u>	<u>1.48</u>	<u>2.22</u>	<u>1.73</u>	<u>2.59</u>	<u>2.09</u>	<u>3.14</u>
TAX BURDEN	\$ 2.33	\$ 3.49	\$ 2.62	\$ 3.93	\$ 2.91	\$ 4.37	\$ 3.49	\$ 5.24	\$ 4.08	\$ 6.11	\$ 4.95	\$ 7.42
LIABILITY INSURANC 11.9%	\$ 1.89	\$ 2.84	\$ 2.13	\$ 3.19	\$ 2.36	\$ 3.55	\$ 2.84	\$ 4.26	\$ 3.31	\$ 4.97	\$ 4.02	\$ 6.03
WORKMAN'S COMP	<u>0.71</u>	<u>0.71</u>	<u>0.79</u>	<u>0.79</u>	<u>0.88</u>	<u>0.88</u>	<u>1.06</u>	<u>1.06</u>	<u>1.24</u>	<u>1.24</u>	<u>0.64</u>	<u>0.64</u>
INSURANCE BURDEN	\$ 2.60	\$ 3.54	\$ 2.92	\$ 3.99	\$ 3.25	\$ 4.43	\$ 3.90	\$ 5.32	\$ 4.55	\$ 6.20	\$ 4.66	\$ 6.67
DIRECT COST PER HOUR	\$ 30.92	\$ 41.30	\$ 33.61	\$ 45.28	\$ 53.43	\$ 74.72	\$ 58.79	\$ 82.68	\$ 64.16	\$ 90.64	\$ 71.35	\$ 101.72
DIRECT COST PER DAY	\$ 247.38	\$ 330.41	\$ 268.85	\$ 362.26	\$ 427.43	\$ 597.78	\$ 470.36		\$ 513.28		\$ 570.77	
DIRECT COST PER WEEK	\$ 1,236.92	\$ 1,652.07	\$ 1,344.24	\$ 1,811.28	\$ 2,137.15	\$ 2,988.89	\$ 2,351.79		\$ 2,566.42		\$ 2,853.86	

NOTES:
WORKMAN'S COMP RATES: LESS THAN \$32.00/HOUR = 4.439%
WORKMAN'S COMP RATES: GREATER THAN \$32.00/HOUR = 1.886%

Traffic Signal Technician

**TAFT ELECTRIC CO.
LABOR BURDEN REPORT**

Period of December 31, 2018 to July 28, 2019

**VENTURA COUNTY
LOCAL 952**

	T.S Technician			Overscale T.S Technician		
	St. Time	1.5 Time	2 Time	St. Time	1.5 Time	2 Time
WAGES	\$ 29.81	\$ 44.72	\$ 59.63	\$ 39.75	\$ 59.63	\$ 79.50
HEALTH & WELFARE	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46
LOCAL PENSION	16.64	24.96	33.28	16.64	24.96	33.28
TRAINING FUND	1.00	1.00	1.00	1.00	1.00	1.00
LMCC	0.50	0.50	0.50	0.25	0.25	0.25
N.E.I.F. (1%)	0.30	0.45	0.60	0.40	0.60	0.80
NAT. PENSION (3%)	0.89	1.34	1.79	1.19	1.79	2.39
UNION BURDEN	\$ 27.79	\$ 36.71	\$ 45.63	\$ 27.94	\$ 37.06	\$ 46.17
F.I.C.A. (7.65%)	\$ 2.28	\$ 3.42	\$ 4.56	\$ 3.04	\$ 4.56	\$ 6.08
F.U.I. (.8%)	0.24	0.36	0.48	0.32	0.48	0.64
S.U.I. (6.2%)	1.85	2.77	3.70	2.46	3.70	4.93
TAX BURDEN	\$ 4.37	\$ 6.55	\$ 8.74	\$ 5.82	\$ 8.74	\$ 11.65
LIABILITY INSURANCE	11.899% \$ 3.55	\$ 5.32	\$ 7.09	\$ 4.73	\$ 7.09	\$ 9.46
WORKMAN'S COMP	3.721% 1.11	1.11	1.11	1.18	1.18	1.18
INSURANCE BURDEN	\$ 4.66	\$ 6.43	\$ 8.20	\$ 5.91	\$ 8.28	\$ 10.64
DIRECT COST PER HOUR	\$ 66.63	\$ 94.41	\$ 122.19	\$ 79.42	\$ 113.69	\$ 147.96
DIRECT COST PER DAY	\$ 533.03			\$ 635.39		
DIRECT COST PER WEEK	\$ 2,665.17			\$ 3,176.95		

NOTES:

WORKMAN'S COMP RATES: LESS THAN \$32.00/HOUR = 4.439%

WORKMAN'S COMP RATES: GREATER THAN \$32.00/HOUR = 1.886%

CONDUIT CONSTRUCTION WORKER'S COMP RATES: 3.721%

**TAFT ELECTRIC CO.
LABOR BURDEN REPORT
Period of December 31, 2018 to July 28, 2019**

Swing Shift Work

**VENTURA COUNTY
LOCAL 952**

	JOURNEYMAN		FOREMAN		GEN. FOREMAN	
	St. Time	1.5 Time	St. Time	1.5 Time	St. Time	1.5 Time
WAGES	\$ 46.63	\$ 69.95	\$ 51.89	\$ 77.84	\$ 57.16	\$ 85.74
HEALTH & WELFARE	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46
LOCAL PENSION	16.64	24.96	16.64	24.96	16.64	24.96
TRAINING FUND	1.00	1.00	1.00	1.00	1.00	1.00
LMCC	0.50	0.50	0.50	0.50	0.50	0.50
N.E.I.F. (1%)	0.47	0.70	0.52	0.78	0.57	0.86
NAT. PENSION (3%)	<u>1.40</u>	<u>2.10</u>	<u>1.56</u>	<u>2.34</u>	<u>1.71</u>	<u>2.57</u>
UNION BURDEN	\$ 28.47	\$ 37.72	\$ 28.68	\$ 38.03	\$ 28.89	\$ 38.35
F.I.C.A. (7.65%)	\$ 3.57	\$ 5.35	\$ 3.97	\$ 5.95	\$ 4.37	\$ 6.56
F.U.I. (0.8%)	0.37	0.56	0.42	0.62	0.46	0.69
S.U.I. (6.2%)	<u>2.89</u>	<u>4.34</u>	<u>3.22</u>	<u>4.83</u>	<u>3.54</u>	<u>5.32</u>
TAX BURDEN	\$ 6.83	\$ 10.25	\$ 7.60	\$ 11.40	\$ 8.37	\$ 12.56
LIABILITY INSURANCE 11.899%	\$ 5.55	\$ 8.32	\$ 6.17	\$ 9.26	\$ 6.80	\$ 10.20
WORKMAN'S COMP	<u>0.88</u>	<u>0.88</u>	<u>0.98</u>	<u>0.98</u>	<u>1.08</u>	<u>1.08</u>
INSURANCE BURDEN	\$ 6.43	\$ 9.20	\$ 7.15	\$ 10.24	\$ 7.88	\$ 11.28
DIRECT COST PER HOUR	\$ 88.35	\$ 127.11	\$ 95.32	\$ 137.51	\$ 102.30	\$ 147.93
DIRECT COST PER DAY	\$ 706.84		\$ 762.56		\$ 818.40	
DIRECT COST PER WEEK	\$ 3,534.18		\$ 3,812.82		\$ 4,091.99	

NOTES:

WORKMAN'S COMP RATES: LESS THAN \$32.00/HOUR = 4.439%

WORKMAN'S COMP RATES: GREATER THAN \$32.00/HOUR = 1.886%

12/28/18

Swing Shift Work
VENTURA COUNTY
LOCAL 952

TAFT ELECTRIC COMPANY
LABOR BURDEN REPORT
 Period of December 31, 2018 to July 28, 2019

APPRENTICES - Indentured after 10/01/2012

	40%	45%	50%	60%	70%	85%
WAGES	\$ 18.65	\$ 20.98	\$ 23.32	\$ 27.98	\$ 32.64	\$ 39.64
HEALTH & WELFARE	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46
LOCAL PENSION	-	-	16.64	16.64	16.64	16.64
TRAINING FUND	1.00	1.00	1.00	1.00	1.00	1.00
LMCC	-	-	0.50	0.50	0.50	0.50
NAT. PENSION (3%)	0.56	0.63	0.70	0.84	0.98	1.19
N.E.I.F. (1%)	0.19	0.21	0.23	0.28	0.33	0.40
UNION BURDEN	\$ 10.21	\$ 10.30	\$ 27.53	\$ 27.72	\$ 27.91	\$ 28.19
F.I.C.A. (7.65%)	\$ 1.43	\$ 1.60	\$ 1.78	\$ 2.14	\$ 2.50	\$ 3.03
F.U.I. (.8%)	0.15	0.17	0.19	0.22	0.26	0.32
S.U.I. (6.2%)	1.16	1.30	1.45	1.73	2.02	2.46
TAX BURDEN	\$ 2.73	\$ 3.07	\$ 3.42	\$ 4.10	\$ 4.78	\$ 5.81
LIABILITY INSURANC 11.899%	\$ 2.22	\$ 2.50	\$ 2.77	\$ 3.33	\$ 3.88	\$ 4.72
WORKMAN'S COMP	0.83	0.93	1.04	1.24	1.45	0.75
INSURANCE BURDEN	\$ 3.05	\$ 3.43	\$ 3.81	\$ 4.57	\$ 5.33	\$ 5.46
DIRECT COST PER HOUR	\$ 34.64	\$ 37.78	\$ 58.08	\$ 64.37	\$ 70.66	\$ 79.10
DIRECT COST PER DAY	\$ 277.08	\$ 302.24	\$ 464.63	\$ 514.96	\$ 565.28	\$ 632.78
DIRECT COST PER WEEK	\$ 1,385.41	\$ 1,511.22	\$ 2,323.17	\$ 2,574.79	\$ 2,826.40	\$ 3,163.89

NOTES:

WORKMAN'S COMP RATES: LESS THAN \$32.00/HOUR = 4.439%

WORKMAN'S COMP RATES: GREATER THAN \$32.00/HOUR = 1.886%

4.439%
1.886%

**TAFT ELECTRIC CO.
LABOR BURDEN REPORT
Period of December 31, 2018 to July 28, 2019**

Grave Shift Work
VENTURA COUNTY
LOCAL 952

	JOURNEYMAN		FOREMAN		GEN. FOREMAN	
	St. Time	1.5 Time	St. Time	1.5 Time	St. Time	1.5 Time
WAGES	\$ 52.23	\$ 78.35	\$ 58.13	\$ 87.20	\$ 64.03	\$ 96.05
HEALTH & WELFARE	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46	\$ 8.46
LOCAL PENSION	16.64	24.96	16.64	24.96	16.64	24.96
TRAINING FUND	1.00	1.00	1.00	1.00	1.00	1.00
LMCC	0.50	0.50	0.50	0.50	0.50	0.50
N.E.I.F. (1%)	0.52	0.78	0.58	0.87	0.64	0.96
NAT. PENSION (3%)	<u>1.57</u>	<u>2.35</u>	<u>1.74</u>	<u>2.62</u>	<u>1.92</u>	<u>2.88</u>
UNION BURDEN	\$ 28.69	\$ 38.05	\$ 28.93	\$ 38.41	\$ 29.16	\$ 38.76
F.I.C.A. (7.65%)	\$ 4.00	\$ 5.99	\$ 4.45	\$ 6.67	\$ 4.90	\$ 7.35
F.U.I. (0.8%)	0.42	0.63	0.47	0.70	0.51	0.77
S.U.I. (6.2%)	<u>3.24</u>	<u>4.86</u>	<u>3.60</u>	<u>5.41</u>	<u>3.97</u>	<u>5.95</u>
TAX BURDEN	\$ 7.65	\$ 11.48	\$ 8.52	\$ 12.77	\$ 9.38	\$ 14.07
LIABILITY INSURANCE 11.899%	\$ 6.21	\$ 9.32	\$ 6.92	\$ 10.38	\$ 7.62	\$ 11.43
WORKMAN'S COMP	<u>0.99</u>	<u>0.99</u>	<u>1.10</u>	<u>1.10</u>	<u>1.21</u>	<u>1.21</u>
INSURANCE BURDEN	\$ 7.20	\$ 10.31	\$ 8.01	\$ 11.47	\$ 8.83	\$ 12.64
DIRECT COST PER HOUR	\$ 95.77	\$ 138.18	\$ 103.58	\$ 149.85	\$ 111.40	\$ 161.51
DIRECT COST PER DAY	\$ 766.17		\$ 828.68		\$ 891.19	
DIRECT COST PER WEEK	\$ 3,830.83		\$ 4,143.38		\$ 4,455.93	

NOTES:

WORKMAN'S COMP RATES: LESS THAN \$32.00/HOUR = 4.439%
 WORKMAN'S COMP RATES: GREATER THAN \$32.00/HOUR = 1.886%

12/28/18



Los Angeles County Chapter
 National Electrical Contractors Association
 100 E. Corson Street, Suite 410
 Pasadena, CA 91103
 626.792.6322
 www.laneca.org

IMPORTANT: Labor Relations Bulletin

IBEW Local 952 (Ventura County) Inside Wiremen's Agreement

Rates effective December 31, 2018 through July 28, 2019

The **\$0.95** increase effective 12/31/18 will be allocated to wages (**\$0.67**) and to health (**\$0.28**).
 Accordingly, the wages and fringe benefits will be:

	Wage (Zone A) ^(a)	Employer Contributions							Employee Deductions			
		NEBF ^(b)	Local Pension ^(c)	Health	Training	LMCC ^(c)	NEIF ^(d) (NECA only)	AMF ^(d) (Non-NECA)	COPE/Charity League ^(e)	Vacation ^(f)	401(k) ^(g)	Dues ^{(h)(c)}
General Foreman (1.226 x jrmn.)	\$ 48.73	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Foreman (1.113 x jrmn.)	\$ 44.24	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Journeyman	\$ 39.75	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	Amount	\$ (3.00)	()	(6%)
-- When cable splicing	\$ 43.73	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	varies	\$ (3.00)	()	(6%)
Transportation Systems Tech. (75% of Journeyman)	\$ 29.81	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(4%)
									See			
Apprentices: Period 1, 1st Year, 40%	\$ 15.90	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	footnote (e)	\$ -	---	---
Period 2, 1st Year, 45%	\$ 17.89	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	below.	\$ -	---	---
Period 3, 2nd Year, 50%	\$ 19.88	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ -	()	(6%)
Period 4, 3rd Year, 60%	\$ 23.85	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ -	()	(6%)
Period 5, 4th Year, 70%	\$ 27.83	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Period 6, 5th Year, 85%	\$ 33.79	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)

- (a) For Zone B wages, add \$5.00 to all wage rates. See Section 3.16(b) and (c) of the Agreement for Zone definitions.
- (b) NEBF contribution is an amount equal to 3% of the gross wage.
- (c) First year apprentices and unindentured apprentices are excluded from Local Pension, LMCC and working dues. For OT and DT work, pension contribution is made at the appropriate rate (i.e., 1.5x or 2x, respectively).
- (d) NEIF contribution is an amount equal to 1% of gross wage and is paid by NECA members only. AMF contribution is an amount equal to 0.5% of gross wage and is paid by non-NECA contractors only.
- (e) Voluntary authorization required. Employee option of \$0.00 deduction, or a \$0.05 deduction for COPE and/or a \$0.05 deduction for the Charity League.
- (f) Vacation applies to 70% apprentices and above.
- (g) Employee may opt to make a voluntary employee deduction of 0%, 3%, 6%, 9% or 15%. 40% and 45% apprentices are excluded from the 401(k) plan.
- (h) Working assessments are scheduled to be the amounts listed as of 12/31/18 (40/45%=n/a, techs=4%, all else=6%). Voluntary written authorization required in advance, and is usually provided at time of dispatch. Amount is subject to change as determined by LU 952. Contact IBEW Local 952 (805-642-2149) for information regarding payroll deduction authorization or dues amounts.

Future increases:

Effective Date	Amount to be allocated	Amount to LMCC
7/29/2019	+ \$0.90	---
12/30/2019	+ \$0.95	+ \$0.05
7/27/2020	+ \$0.90	---
9/30/2020	Contract expiration date	

Shift rates:

Swing Shift	Wage (Zone A) ^(a)	Employer Contributions							Employee Deductions			
		NEBF ^(b)	Local Pension ^(c)	Health	Training	LMCC ^(c)	NEIF ^(d) (NECA only)	AMF ^(d) (Non-NECA)	COPE/Charity League ^(e)	Vacation ^(f)	401(k) ^(g)	Dues ^{(h)(c)}
General Foreman (1.226 x jrmn.)	\$ 57.16	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Foreman (1.113 x jrmn.)	\$ 51.89	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Journeyman (swing shift)	\$ 46.63	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	Amount	\$ (3.00)	()	(6%)
-- When cable splicing	\$ 51.30	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	varies	\$ (3.00)	()	(6%)
Transportation Systems Tech. (75% of Journeyman)	\$ 34.97	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	See	\$ (3.00)	()	(4%)
Apprentices: Period 1, 1st Year, 40%	\$ 18.65	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	footnote (e)	\$ -	---	---
Period 2, 1st Year, 45%	\$ 20.98	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	below.	\$ -	---	---
Period 3, 2nd Year, 50%	\$ 23.32	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ -	()	(6%)
Period 4, 3rd Year, 60%	\$ 27.98	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ -	()	(6%)
Period 5, 4th Year, 70%	\$ 32.64	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Period 6, 5th Year, 85%	\$ 39.64	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)

Graveyard Shift	Wage (Zone A) ^(a)	Employer Contributions							Employee Deductions			
		NEBF ^(b)	Local Pension ^(c)	Health	Training	LMCC ^(c)	NEIF ^(d) (NECA only)	AMF ^(d) (Non-NECA)	COPE/Charity League ^(e)	Vacation ^(f)	401(k) ^(g)	Dues ^{(h)(c)}
General Foreman (1.226 x jrmn.)	\$ 64.03	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Foreman (1.113 x jrmn.)	\$ 58.13	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Journeyman (graveyard shift)	\$ 52.23	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	Amount	\$ (3.00)	()	(6%)
-- When cable splicing	\$ 57.46	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	varies	\$ (3.00)	()	(6%)
Transportation Systems Tech. (75% of Journeyman)	\$ 39.17	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	See	\$ (3.00)	()	(4%)
Apprentices: Period 1, 1st Year, 40%	\$ 20.89	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	footnote (e)	\$ -	---	---
Period 2, 1st Year, 45%	\$ 23.51	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	below.	\$ -	---	---
Period 3, 2nd Year, 50%	\$ 26.12	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ -	()	(6%)
Period 4, 3rd Year, 60%	\$ 31.34	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ -	()	(6%)
Period 5, 4th Year, 70%	\$ 36.57	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Period 6, 5th Year, 85%	\$ 44.40	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)

See Page 1 for all footnotes

Information regarding shifts:

1. Working a day shift only is not considered a "shift" under the terms of the agreement.
2. The day shift is the first shift, the swing shift is the second shift and the graveyard shift is the third shift. Thus, the regular work week begins Monday morning with the first shift and ends Saturday morning with the third shift. The graveyard shift for Friday ends on Saturday morning, therefore Saturday's overtime rate does not apply. This is also true for shifts that end on Sundays and holidays.
3. One (1) employee constitutes the establishment of a "shift."
4. Where shifts are worked overtime, after the regular shift the applicable overtime rate (1½ times up to 12 hours worked) shall apply in the addition to the designated shift differential pay. However, the shift differential is not paid on overtime days -- which includes Saturdays, Sundays, holidays and overtime days on approved four ten-hour day workweeks. Double the straight time rate of pay is the maximum amount paid for any work.
5. Shifts must be a minimum of five (5) days duration, which may include Saturday, Sunday and holidays. (This requirement applies to the scheduling and performance of work, not the uninterrupted presence of a particular individual or individuals on the job.)
6. Either the swing or graveyard shifts may be worked alone without the requirement of a day shift.
7. While the shift must last for a minimum of five days duration, it is not necessary for each employee to work the five days in order to fall under the shift work provisions of the agreement.
8. Per Section 3.12 of the agreement, the shift rate of pay is determined by the start time of the shift (see chart below).

First Shift (Day Shift): Start time between 6:00 AM and 10:00 AM (Straight Time Rate)
Second Shift (Swing): Start time between 10:01 AM and 8:00 PM (Straight Time Rate +17.3%)
Third Shift (Graveyard): Start time between 8:01 PM and 5:59 AM (Straight Time Rate +31.4%)



Los Angeles County Chapter
National Electrical Contractors Association
100 E. Corson Street, Suite 410
Pasadena, CA 91103
626.792.6322
www.laneca.org

IMPORTANT: Labor Relations Bulletin

IBEW Local 952 (Ventura County) Intelligent Transportation Systems Agreement

Rates effective December 31, 2018 through July 28, 2019

The **\$0.95** increase effective 12/31/18 will be allocated to wages (**\$0.67**) and to health (**\$0.28**).
Accordingly, the wages and fringe benefits will be:

	Wage (Zone A) ^(a)	Employer Contributions							Employee Deductions			
		NEBF ^(b)	Local Pension ^(c)	Health	Training	LMCC ^(c)	NEIF ^(d) (NECA only)	AMF ^(d) (Non-NECA)	COPE/Charity League ^(e)	Vacation ^(f)	401(k) ^(g)	Dues ^{(h)(c)}
General Foreman (1.226 x jrmn.)	\$ 48.73	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Foreman (1.113 x jrmn.)	\$ 44.24	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Journeyman	\$ 39.75	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	Amount	\$ (3.00)	()	(6%)
Transportation Systems Tech. (75% of Journeyman)	\$ 29.81	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	See	\$ (3.00)	()	(4%)
Apprentices: Period 1, 1st Year, 40%	\$ 15.90	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	footnote (e)	\$ -	---	---
Period 2, 1st Year, 45%	\$ 17.89	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	below.	\$ -	---	---
Period 3, 2nd Year, 50%	\$ 19.88	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ -	()	(6%)
Period 4, 3rd Year, 60%	\$ 23.85	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ -	()	(6%)
Period 5, 4th Year, 70%	\$ 27.83	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Period 6, 4th Year, 85%	\$ 33.79	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)

- (a) For Zone B wages, add \$5.00 to all wage rates. See Section 3.16(b) and (c) of the Agreement for Zone definitions.
- (b) NEBF contribution is an amount equal to 3% of the gross wage.
- (c) First year apprentices and unindentured apprentices are excluded from Local Pension, LMCC and working dues. For OT and DT work, pension contribution is made at the appropriate rate (i.e., 1.5x or 2x, respectively).
- (d) NEIF contribution is an amount equal to 1% of gross wage and is paid by NECA members only. AMF contribution is an amount equal to 0.5% of gross wage and is paid by non-NECA contractors only.
- (e) Voluntary authorization required. Employee option of \$0.00 deduction, or a \$0.05 deduction for COPE and/or a \$0.05 deduction for the Charity League.
- (f) Vacation applies to 70% apprentices and above.
- (g) Employee may opt to make a voluntary employee deduction of 0%, 3%, 6%, 9% or 15%. 40% and 45% apprentices are excluded from the 401(k) plan.
- (h) Working assessments are scheduled to be the amounts listed as of 12/31/18 (40/45%=n/a, techs=4%, all else=6%). Voluntary written authorization required in advance, and is usually provided at time of dispatch. Amount is subject to change as determined by LU 952. Contact IBEW Local 952 (805-642-2149) for information regarding payroll deduction authorization or dues amounts.

Future increases:

Effective Date	Amount to be allocated	Amount to LMCC
7/29/2019	+ \$0.90	---
12/30/2019	+ \$0.95	+ \$0.05
7/27/2020	+ \$0.90	---
9/30/2020	Contract expiration date	

Shift rates:

Swing Shift	Wage (Zone A) ^(a)	Employer Contributions							COPE/Charity League ^(e)	Employee Deductions		
		NEBF ^(b)	Local Pension ^(c)	Health	Training	LMCC ^(c)	NEIF ^(d) (NECA only)	AMF ^(d) (Non-NECA)		Vacation ^(f)	401(k) ^(g)	Dues ^{(h)(c)}
General Foreman (1.226 x jrmn.)	\$ 57.16	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Foreman (1.113 x jrmn.)	\$ 51.89	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Journeyman (swing shift)	\$ 46.63	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	Amount	\$ (3.00)	()	(6%)
Transportation Systems Tech. (75% of Journeyman)	\$ 34.97	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	varies	\$ (3.00)	()	(4%)
Apprentices: Period 1, 1st Year, 40%	\$ 18.65	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	See	\$ -	---	---
Period 2, 1st Year, 45%	\$ 20.98	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	footnote (e)	\$ -	---	---
Period 3, 2nd Year, 50%	\$ 23.32	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	on first	\$ -	()	(6%)
Period 4, 3rd Year, 60%	\$ 27.98	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	page.	\$ -	()	(6%)
Period 5, 4th Year, 70%	\$ 32.64	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Period 6, 4th Year, 85%	\$ 39.64	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)

Graveyard Shift	Wage (Zone A) ^(a)	Employer Contributions							COPE/Charity League ^(e)	Employee Deductions		
		NEBF ^(b)	Local Pension ^(c)	Health	Training	LMCC ^(c)	NEIF ^(d) (NECA only)	AMF ^(d) (Non-NECA)		Vacation ^(f)	401(k) ^(g)	Dues ^{(h)(c)}
General Foreman (1.226 x jrmn.)	\$ 64.03	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Foreman (1.113 x jrmn.)	\$ 58.13	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Journeyman (graveyard shift)	\$ 52.23	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	Amount	\$ (3.00)	()	(6%)
Transportation Systems Tech. (75% of Journeyman)	\$ 39.17	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	varies	\$ (3.00)	()	(4%)
Apprentices: Period 1, 1st Year, 40%	\$ 20.89	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	See	\$ -	---	---
Period 2, 1st Year, 45%	\$ 23.51	3%	\$ -	\$ 8.46	\$ 1.00	\$ -	1%	0.5%	footnote (e)	\$ -	---	---
Period 3, 2nd Year, 50%	\$ 26.12	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	on first	\$ -	()	(6%)
Period 4, 3rd Year, 60%	\$ 31.34	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%	page.	\$ -	()	(6%)
Period 5, 4th Year, 70%	\$ 36.57	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)
Period 6, 4th Year, 85%	\$ 44.40	3%	\$ 16.64	\$ 8.46	\$ 1.00	\$ 0.50	1%	0.5%		\$ (3.00)	()	(6%)

See Page 1 for all footnotes

Information regarding shifts:

1. Working a day shift only is not considered a "shift" under the terms of the agreement.
2. The day shift is the first shift, the swing shift is the second shift and the graveyard shift is the third shift. Thus, the regular work week begins Monday morning with the first shift and ends Saturday morning with the third shift. The graveyard shift for Friday ends on Saturday morning, therefore Saturday's overtime rate does not apply. This is also true for shifts that end on Sundays and holidays.
3. One (1) employee constitutes the establishment of a "shift."
4. Where shifts are worked overtime, after the regular shift the applicable overtime rate (1½ times up to 12 hours worked) shall apply in the addition to the designated shift differential pay. However, the shift differential is not paid on overtime days -- which includes Saturdays, Sundays, holidays and overtime days on approved four ten-hour day workweeks. Double the straight time rate of pay is the maximum amount paid for any work.
5. Shifts must be a minimum of five (5) days duration, which may include Saturday, Sunday and holidays. (This requirement applies to the scheduling and performance of work, not the uninterrupted presence of a particular individual or individuals on the job.)
6. Either the swing or graveyard shifts may be worked alone without the requirement of a day shift.
7. While the shift must last for a minimum of five days duration, it is not necessary for each employee to work the five days in order to fall under the shift work provisions of the agreement.
8. Per Section 3.12 of the agreement, the shift rate of pay is determined by the start time of the shift (see chart below).

First Shift (Day Shift): Start time between 6:00 AM and 10:00 AM (Straight Time Rate)
Second Shift (Swing): Start time between 10:01 AM and 8:00 PM (Straight Time Rate +17.3%)
Third Shift (Graveyard): Start time between 8:01 PM and 5:59 AM (Straight Time Rate +31.4%)

APPLICATION FOR APPROVAL OF CONSTRUCTION CHANGE DOCUMENT – CCD CATEGORY A/B

This application is for construction changes, as defined in IR A-6, to approved contract documents. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Section 4-338 (c) and in compliance with DSA IR A-6.

School District/Owner:	DSA File #: -
Project Name/School:	DSA App. #: -

APPLICANT		
CCD Cat. <input type="checkbox"/> A / <input type="checkbox"/> B, #:	Date Submitted:	Attached Pages?: <input type="checkbox"/> No <input type="checkbox"/> Yes (____pages)
For CCD Cat. B, this is a <input type="checkbox"/> voluntary submittal, <input type="checkbox"/> DSA required submittal (attach DSA notification requiring submission).		
Firm Name:	Contact Name:	
Email:	Phone Number:	
Address:		
City:	State:	Zip:
<input type="checkbox"/> A DSA 301-N, DSA 301-P, or 90-Day Letter has been issued for this project.		
<input type="checkbox"/> For project currently under construction.		
<input type="checkbox"/> To obtain DSA approval of existing uncertified building(s).		

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE	
Name of Design Professional in General Responsible Charge:	
Professional License #:	Discipline:

Design Professional in General Responsible Charge Statement: The attached Construction Change Documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.

Signature: _____
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

CHECK THIS BOX: To confirm that **all** CCD drawings and, when applicable, first sheet or index of calculations and specifications have been stamped and signed by the Responsible Design Professional listed on DSA 1 for this this project.

Brief description of construction change (attach additional sheets if needed):

List of DSA approved drawings affected by this CCD:

DSA USE ONLY	DSA Stamp
SSS <u>A.W.</u> Date <u>4.19.18</u> <u>Approved</u> Disapproved / Not Req'd FLS <u>E.B.</u> Date <u>5.17.18</u> <u>Approved</u> Disapproved / Not Req'd ACS <u>N.N.</u> Date <u>9.13.18</u> <u>Approved</u> Disapproved / Not Req'd Remarks _____	For business office use only Date Sent _____ Return By _____ Delivery Method _____
	<div style="border: 1px solid black; padding: 5px; text-align: center;">  <p>APPROVED DIV. OF THE STATE ARCHITECT LOS ANGELES REGIONAL OFFICE DATE <u>09/13/2018</u> <u>Nasser</u> <u>Niroteh DSA</u></p> </div>

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

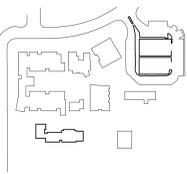
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

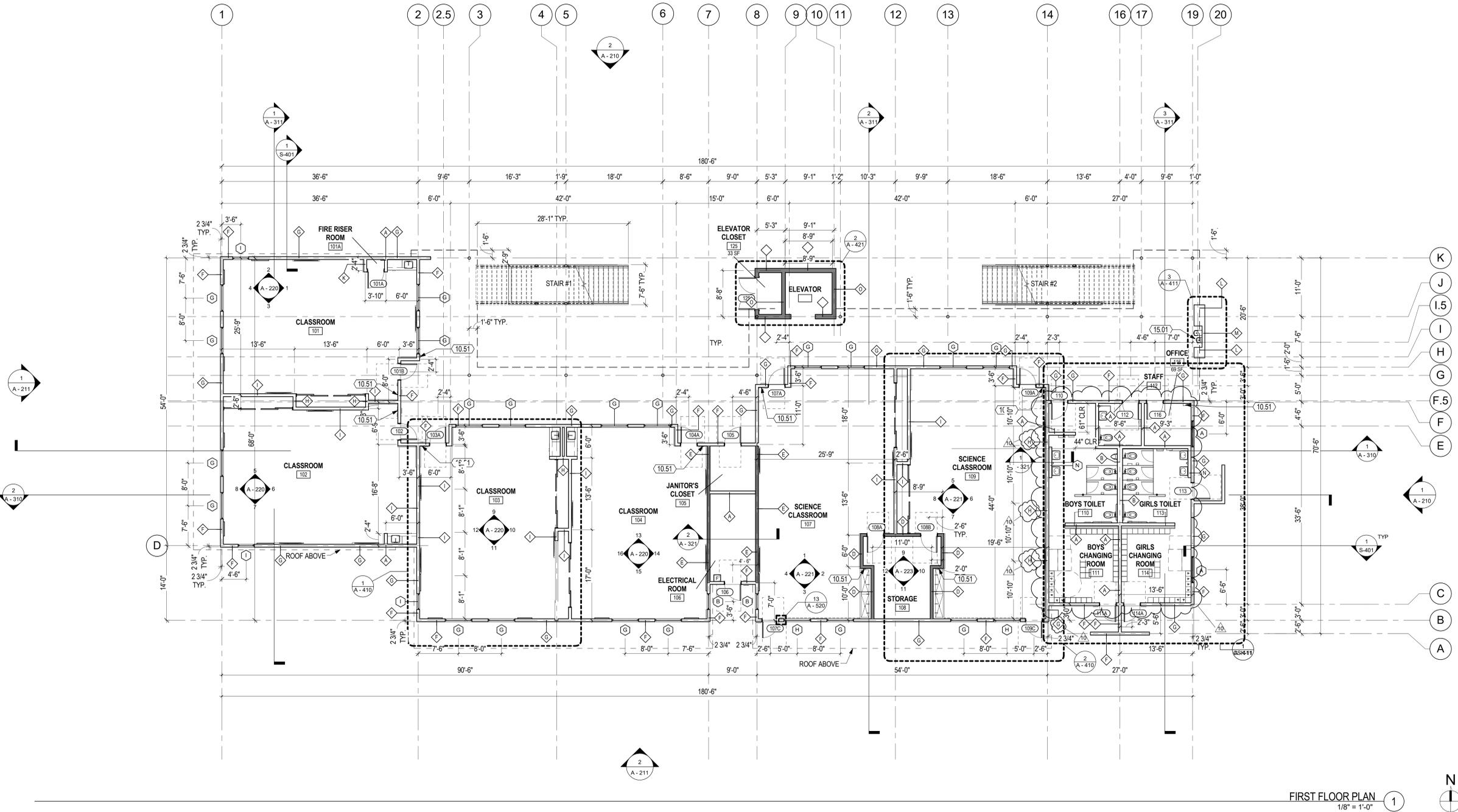
ORIGINAL SCALE:

PROJECT NO.: 1534.01
SHEET TITLE:

FIRST FLOOR PLAN

SHEET NO.:

A - 111



FIRST FLOOR PLAN
1/8" = 1'-0" 1



KEYNOTES

10.51	FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530
15.01	ACCESSIBLE H-LOW DRINKING FOUNTAIN, WALL MOUNTED, SEE 17/A-535

ACOUSTICAL NOTES

- FLOOR & CEILING FINISHES TO BE REVIEWED BY ARCHITECT.
- TO ACHIEVE ICC 45 CRITERION, A RESILIENT UNDERLAYMENT WILL BE NEEDED UNDER THE FINISH FLOORING AT THE SECOND FLOOR. SEE ACOUSTICAL SPEC. SECTION.
- INTERIOR WALLS TO MEET THE ACOUSTICAL STC-45 CRITERION FOR DEMISING WALLS BETWEEN LEARNING LABS. SEE ACOUSTICAL SPEC. SECTION.

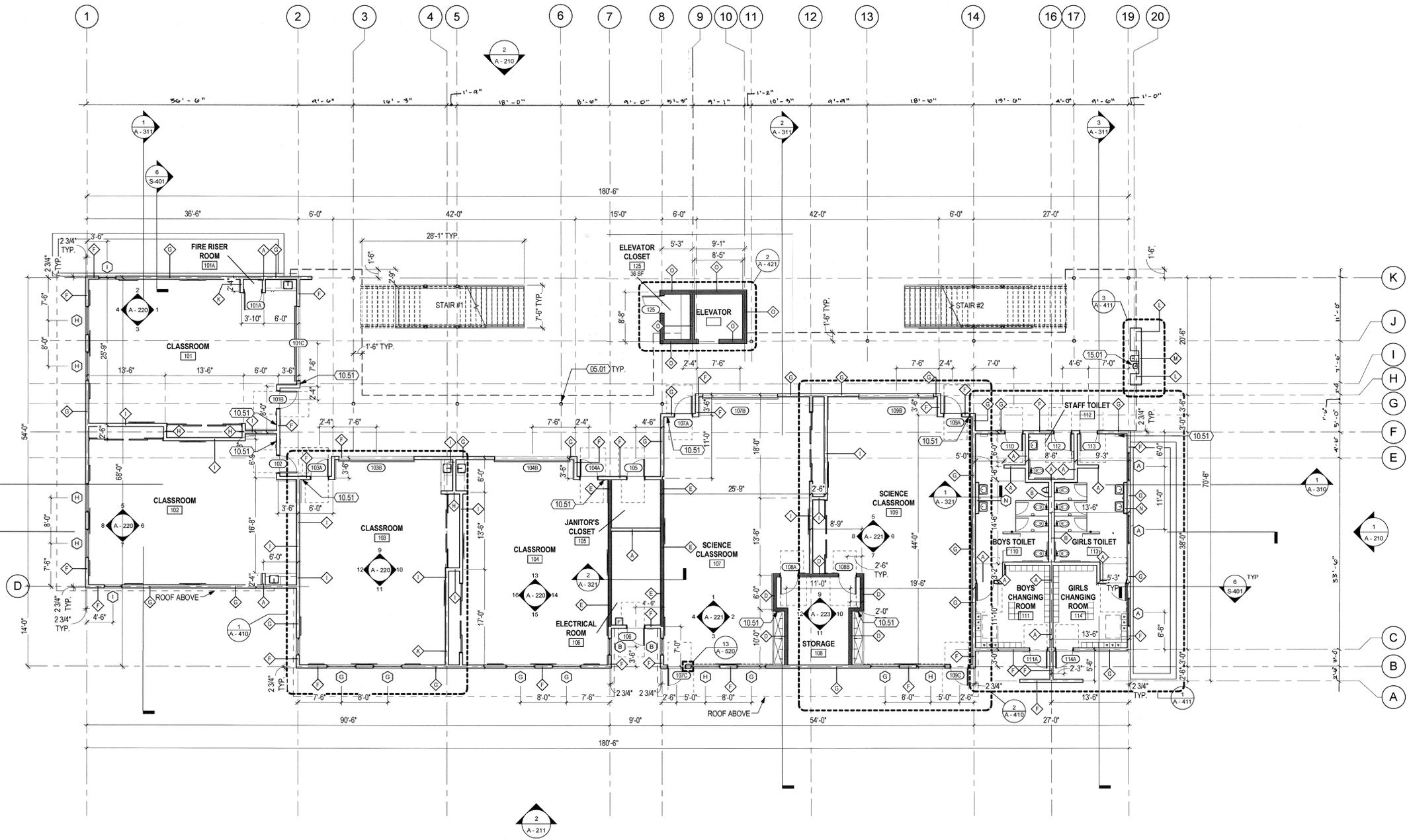
LEGEND

- WOOD STUD WALL
- WOOD STUD WALL - 1 HR. FIRE RATED
- ◊ WALL TYPE, SEE SHEET A-620
- ◊ WINDOW TYPE, SEE SHEET A-610
- 101 DOOR #, SEE SHEET A-610

SHEET NOTES

- FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.
- DIMENSIONS TO WALLS / WALL OPENINGS ARE TO CENTERLINE OF STUD, U.O.N.
- FOR EXTERIOR & INTERIOR WALL TYPES SEE A-620.
- S.S.D. FOR ADDITIONAL COLUMN & SHEAR WALL LOCATIONS.
- SEE ENLARGED PLANS FOR ADDITIONAL DIMS. & INFORMATION.

FOR REFERENCE ONLY



FIRST FLOOR PLAN 1
1/8" = 1'-0"

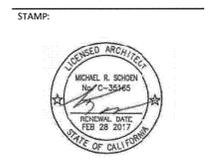


KEYNOTES	
05.01	STRUCTURAL COLUMN, S.S.D. TYPICAL
10.51	FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530
15.01	ACCESSIBLE HI-LOW DRINKING FOUNTAIN, WALL MOUNTED, SEE 17/A-535

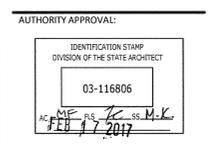
- ACOUSTICAL NOTES**
- FLOOR & CEILING FINISHES TO BE REVIEWED BY ARCHITECT.
 - TO ACHIEVE ICC 45 CRITERION, A RESILIENT UNDERLAYMENT WILL BE NEEDED UNDER THE FINISH FLOORING AT THE SECOND FLOOR. SEE ACOUSTICAL SPEC. SECTION.
 - INTERIOR WALLS TO MEET THE ACOUSTICAL STC 45 CRITERION FOR DEMISING WALLS BETWEEN LEARNING LABS. SEE ACOUSTICAL SPEC. SECTION.

- LEGEND**
- WOOD STUD WALL
 - WOOD STUD WALL - 1 HR. FIRE RATED
 - ◇ WALL TYPE, SEE SHEET A-620
 - ◇ WINDOW TYPE, SEE SHEET A-610
 - 101 DOOR #, SEE SHEET A-610

- SHEET NOTES**
- FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.
 - DIMENSIONS TO WALLS / WALL OPENINGS ARE TO CENTERLINE OF STUD, U.O.N.
 - FOR EXTERIOR & INTERIOR WALL TYPES SEE A-620.
 - S.S.D. FOR ADDITIONAL COLUMN & SHEAR WALL LOCATIONS.
 - SEE ENLARGED PLANS FOR ADDITIONAL DIMS. & INFORMATION.



CONSULTANT:



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

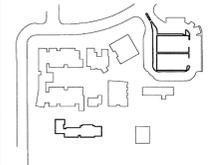
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16

7 DSA BACKCHECK 02/03/17

ORIGINAL SCALE:
0' 1' 2'

PROJECT NO.: 1534.01

SHEET TITLE:

FIRST FLOOR PLAN

SHEET NO.:
A-111

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:

APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE 09/13/2018
Nasser
Michel R. Schen, P.C.



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

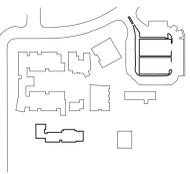
1051 S. A Street
OXNARD, CA 93030
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PROJECT NAME:
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2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:

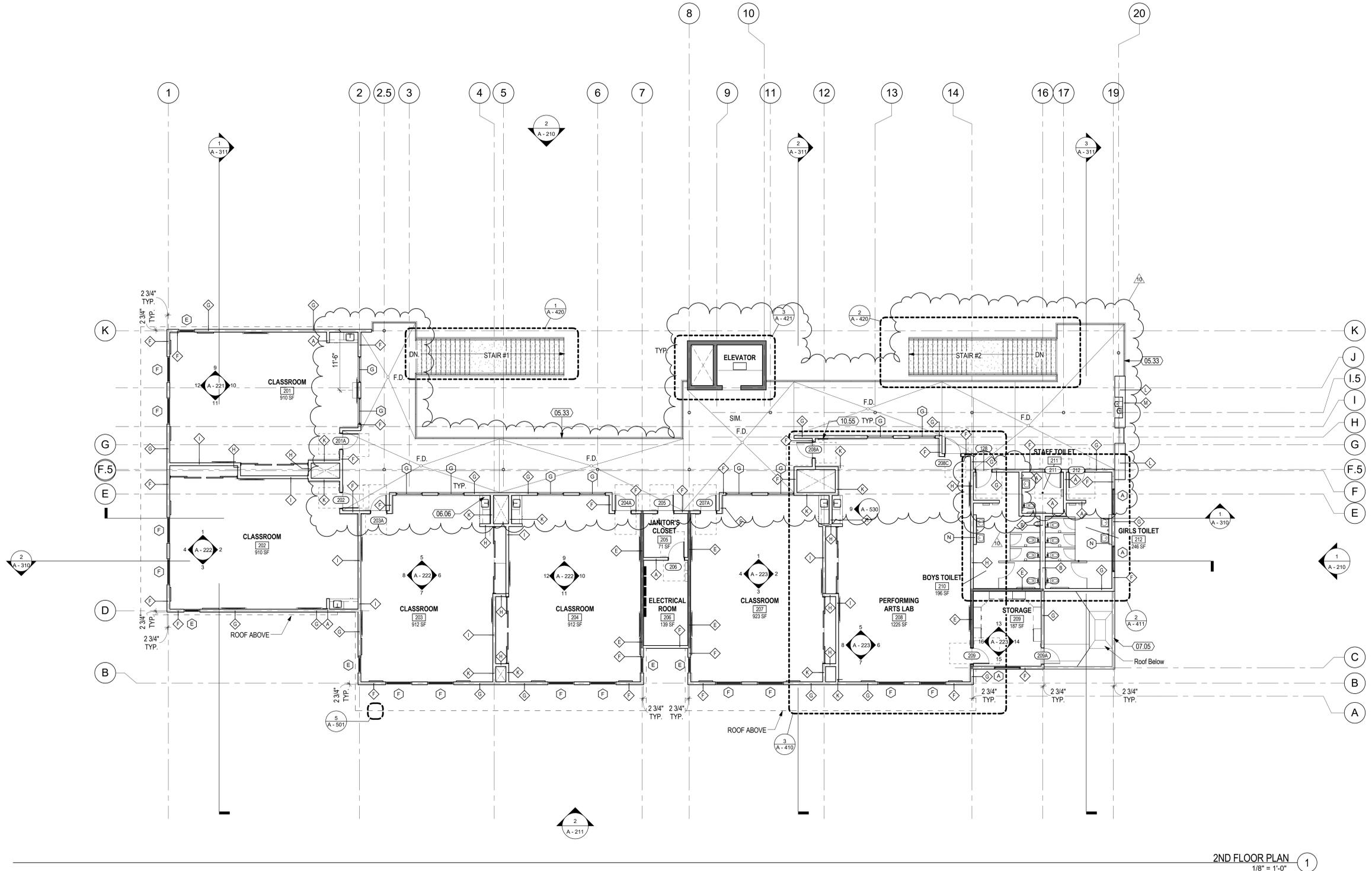


NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

ORIGINAL SCALE:
PROJECT NO.: 1534.01
SHEET TITLE:

SECOND FLOOR PLAN

SHEET NO.:
A - 112



2ND FLOOR PLAN
1/8" = 1'-0" 1

KEYNOTES

05.33	FOR GUARDRAIL DETAIL, SEE 15/A-560
06.06	COUNTER TOP WITH 4" BACKSLASH AT SINK, SEE 20/A-570
07.05	PARAPET WALL, SEE 1/S-800C
10.55	FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530

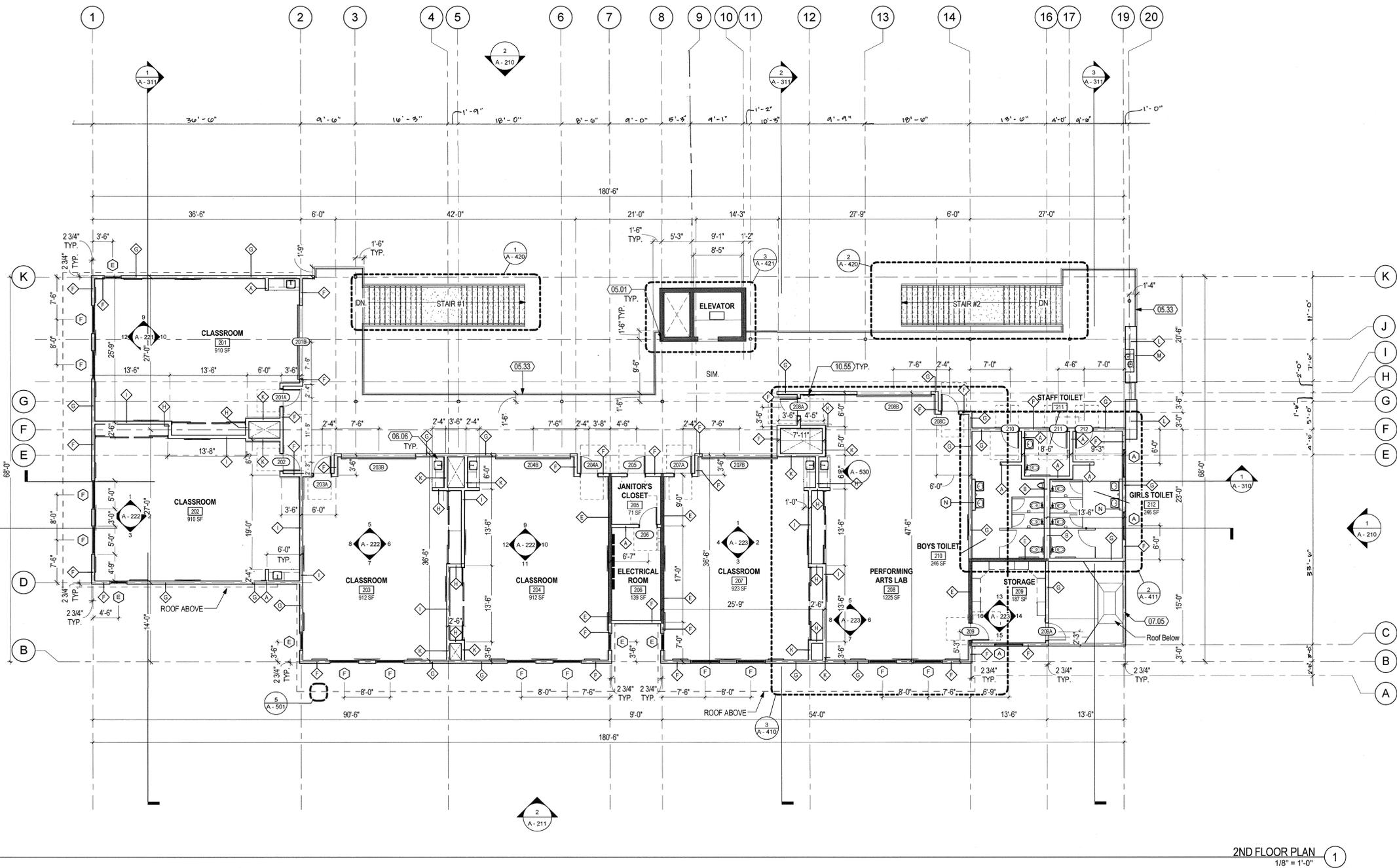
LEGEND

- WOOD STUD WALL
- WOOD STUD WALL - 1 HR. FIRE RATED
- ◊ WALL TYPE, SEE SHEET A-620
- ◊ WINDOW TYPE, SEE SHEET A-610
- 101 DOOR #, SEE SHEET A-610

SHEET NOTES

1. FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.
2. DIMENSIONS TO WALLS / WALL OPENINGS ARE TO CENTERLINE OF STUD, U.O.N.
3. FOR EXTERIOR & INTERIOR WALL TYPES SEE A-620.
4. S.S.D. FOR ADDITIONAL COLUMN & SHEAR WALL LOCATIONS.
5. SEE ENLARGED PLANS FOR ADDITIONAL DIMS. & INFORMATION.

FOR REFERENCE ONLY

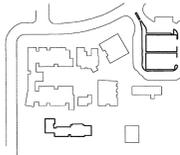
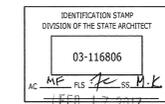


2ND FLOOR PLAN 1
1/8" = 1'-0"

KEYNOTES	
05.01	STRUCTURAL COLUMN, S.S.D. TYPICAL
05.33	FOR GUARDRAIL DETAIL, SEE 15/A-560
06.06	COUNTER TOP WITH 4" BACKSPASH AT SINK, SEE 20/A-570
07.05	PARAPET WALL, SEE 1/S-600C
10.55	FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530

LEGEND	
	WOOD STUD WALL
	WOOD STUD WALL - 1 HR. FIRE RATED
	WALL TYPE, SEE SHEET A-620
	WINDOW TYPE, SEE SHEET A-610
	DOOR #, SEE SHEET A-610

SHEET NOTES	
1.	FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.
2.	DIMENSIONS TO WALLS / WALL OPENINGS ARE TO CENTERLINE OF STUD, U.O.N.
3.	FOR EXTERIOR & INTERIOR WALL TYPES SEE A-620.
4.	S.S.D. FOR ADDITIONAL COLUMN & SHEAR WALL LOCATIONS.
5.	SEE ENLARGED PLANS FOR ADDITIONAL DIMS. & INFORMATION.



NO.	ISSUES/REVISIONS	DATE
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7	DSA BACKCHECK	02/03/17
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ORIGINAL SCALE:

PROJECT NO.: 1534.01

SHEET TITLE:

SECOND FLOOR PLAN

SHEET NO.:

A - 112



CONSULTANT:

AUTHORITY APPROVAL:

APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE: 09/13/2018
Nasser
Nasser, DCA



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

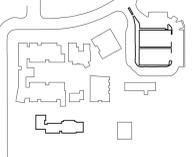
1051 S. A Street
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PROJECT NAME:
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2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



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10	CCD 23 R2	07/31/2018

ORIGINAL SCALE:

PROJECT NO.: 1534.01
SHEET TITLE:

FIRST FLOOR REFLECTED CEILING PLAN

SHEET NO.:
A - 121

LEGEND

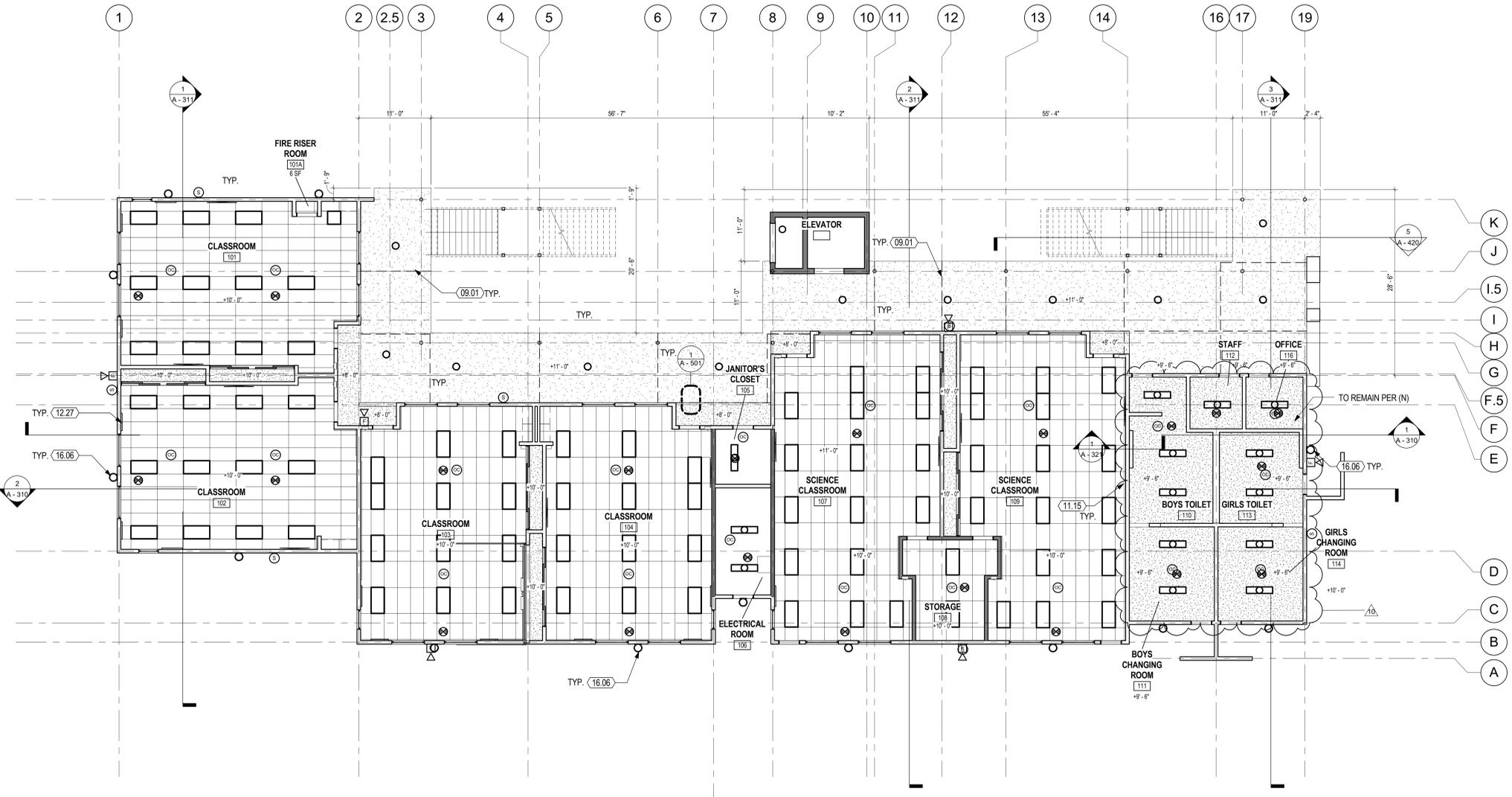
- ACOUSTICAL CEILING TILE 24" x 48", SEE A-540 FOR DETAILS, SEE FINISH SCHEDULE FOR TYPE
- GYPSUM BOARD - SOFFIT FRAME, SEE 13 & 17/S-700
- PLASTER PER DETAIL 16/A-510
- EXPOSED
- 2x4 FLOURESCENT, S.E.D.
- 2x4 EMERGENCY LIGHTING, S.E.D.
- 2x2 FLOURESCENT, S.E.D.
- PENDANT MOUNTED FLOURESCENT LIGHTING FIXTURE, S.E.D.
- SURFACE MOUNTED FLOURESCENT LIGHTING FIXTURE, S.E.D.
- FLOURESCENT STRIP LIGHTING FIXTURE, S.E.D.
- FIRE SPRINKLER HEADS, SEE FIRE SPRINKLER DRAWINGS FOR DIFFERENT TYPES
- SUPPLY AIR DIFFUSER, S.M.D.
- RETURN AIR DIFFUSER, S.M.D.
- SUPPLY AIR DIFFUSER, S.M.D.
- RETURN AIR DIFFUSER, S.M.D.
- EXHAUST FAN, S.M.D.
- CEILING ACCESS PANEL, 15/A-540
- SMOKE DETECTOR, S.E.D.
- CEILING MOUNTED EXIT SIGN, S.E.D.
- RECESSED CAN DOWNLIGHT, S.E.D.
- WALL MOUNTED EXTERIOR LIGHT, S.E.D.
- CEILING MOUNTED EXTERIOR LIGHT, S.E.D.
- DEPICTS ROOF PLANE SLOPING & DIRECTION OF SLOPE, SEE EXTERIOR ELEVATIONS & ROOF PLAN
- CEILING HEIGHTS MEASURED FROM T.O.FINISH FLR

SHEET NOTES

1. CEILING TILES SHALL BE CENTERED WITHIN THE ROOM, U.O.N. NOTIFY ARCHITECT OF ALL AREAS WHERE CEILING TILES ARE SMALLER THAN 1'-0".
2. METAL SUSPENSION SYSTEMS FOR LAY-IN PANEL CEILINGS SHALL COMPLY WITH IR 25-2.13. CBC 2013, SECTION 1616A.1.20 REQUIRES THE DESIGN AND INSTALLATION TO BE IN COMPLIANCE WITH ASTM C635, C636C AND E880, SECTION 5.
3. FOR CEILING AREAS EXCEEDING 2,500 SF, A SEISMIC SEPARATION JOINT SHALL BE PROVIDED TO DIVIDE THE CEILING INTO AREAS NOT EXCEEDING 2,500 SF IN ACCORDANCE WITH ASTM E580, SECTION 5.2.9. PER DETAIL 21/A-540
4. CEILING GRID MEMBERS SHALL BE ATTACHED TO TWO (2) ADJACENT WALLS PER ASTM E880, SECTION 5.2.3. CEILING GRID MEMBERS SHALL BE AT LEAST 3/4 INCH CLEAR OF WALL. PER DETAIL 1/A-540.
5. PROVIDE CEILING ACCESS PANELS IN ALL HARD LID CEILINGS AND SOFFITS, SEE 17/A-540
6. LATERAL BRACING FOR PENDANT LIGHT FIXTURES, SEE 8/E-050.
7. GENERAL CONTRACTOR TO COORDINATE FULL HEIGHT CASEWORK WITH CEILING HEIGHTS.
8. SEE SHEET G-004 FOR WALL RATINGS.
9. PROVIDE STENCILED MARKING AT RATED WALLS PER CBC 703.6. SEE DETAIL 19/A-550

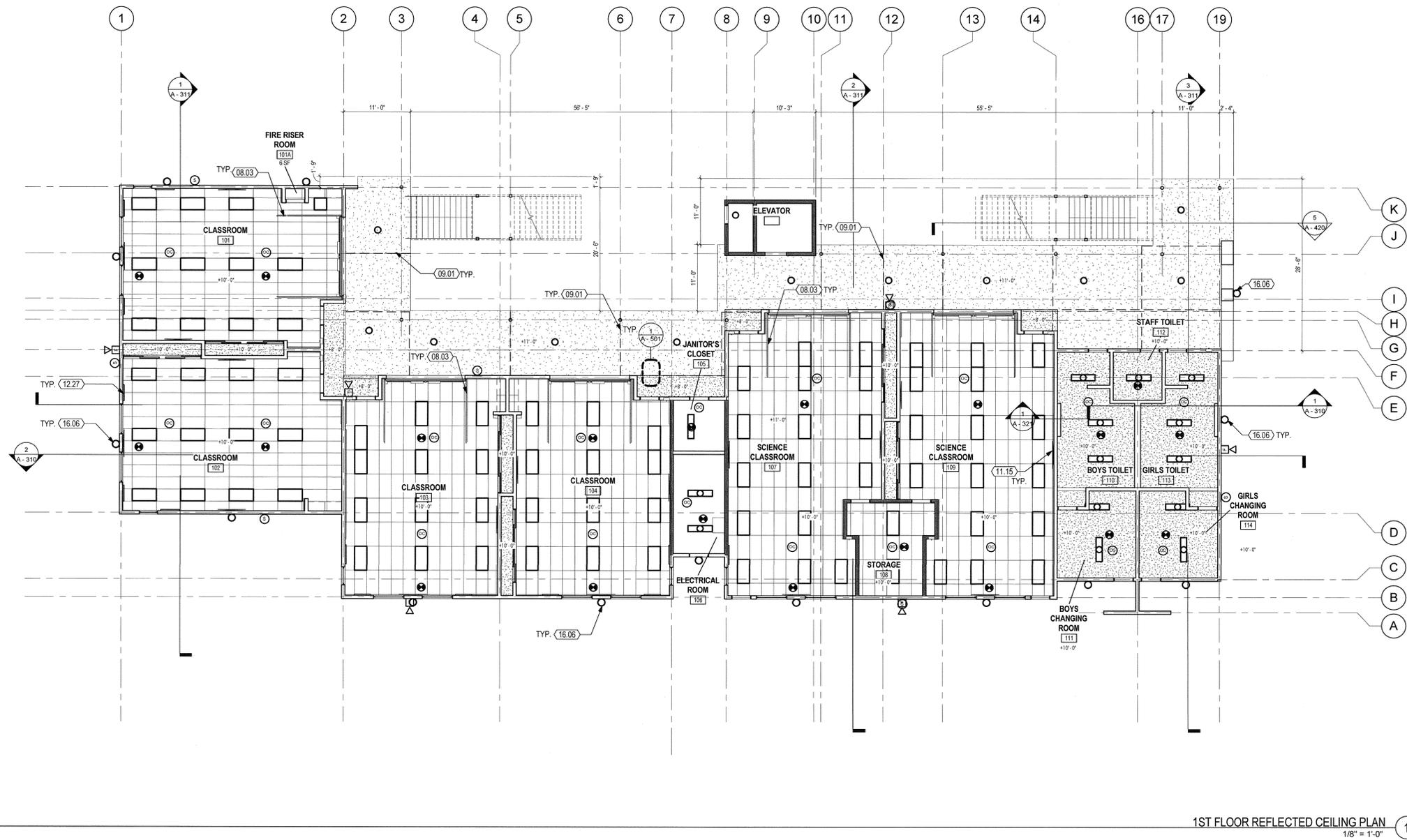
KEYNOTES

09.01	CEILING EXPANSION JOINT, SIM. SEE 15/A-510
11.15	60" FLAT SCREEN TV, SEE 1, 2/A-531
12.27	(2) 2'-8" X 10' SLIDING MARKER BOARDS, SEE 10/A-530
16.06	WALL MOUNTED LIGHT FIXTURE, PER DETAIL



1ST FLOOR REFLECTED CEILING PLAN 1
1/8" = 1'-0"

FOR REFERENCE ONLY



1ST FLOOR REFLECTED CEILING PLAN 1/8" = 1'-0" 1

LEGEND

- ACoustical CEILING TILE 24" x 48", SEE A-540 FOR DETAILS. SEE FINISH SCHEDULE FOR TYPE
- GYPSUM BOARD - SOFFIT FRAME, SEE 13 & 17/S-700
- PLASTER PER DETAIL 16/A-510
- EXPOSED
- 2x4 FLOURESCENT, S.E.D.
- 2x4 EMERGENCY LIGHTING, S.E.D.
- 2x2 FLOURESCENT, S.E.D.
- PENDANT MOUNTED FLOURESCENT LIGHTING FIXTURE, S.E.D.
- SURFACE MOUNTED FLOURESCENT LIGHTING FIXTURE, S.E.D.
- FLOURESCENT STRIP LIGHTING FIXTURE, S.E.D.
- FIRE SPRINKLER HEADS, SEE FIRE SPRINKLER DRAWINGS FOR DIFFERENT TYPES
- SUPPLY AIR DIFFUSER, S.M.D.
- RETURN AIR DIFFUSER, S.M.D.
- SUPPLY AIR DIFFUSER, S.M.D.
- RETURN AIR DIFFUSER, S.M.D.
- EXHAUST FAN, S.M.D.
- CEILING ACCESS PANEL, 15/A-540
- SMOKE DETECTOR, S.E.D.
- CEILING MOUNTED EXIT SIGN, S.E.D.
- RECESSED CAN DOWNLIGHT, S.E.D.
- WALL MOUNTED EXTERIOR LIGHT, S.E.D.
- CEILING MOUNTED EXTERIOR LIGHT, S.E.D.
- DEPICTS ROOF PLANE SLOPING & DIRECTION OF SLOPE. SEE EXTERIOR ELEVATIONS & ROOF PLAN
- CEILING HEIGHTS MEASURED FROM T.O.FINISH FLR

SHEET NOTES

1. CEILING TILES SHALL BE CENTERED WITHIN THE ROOM, U.O.N. NOTIFY ARCHITECT OF ALL AREAS WHERE CEILING TILES ARE SMALLER THAN 1'-0".
2. METAL SUSPENSION SYSTEMS FOR LAY-IN PANEL CEILINGS SHALL COMPLY WITH IR 25-2.13. CBC 2013, SECTION 1616A.1.20 REQUIRES THE DESIGN AND INSTALLATION TO BE IN COMPLIANCE WITH ASTM C635, C636C AND E580, SECTION 5.
3. FOR CEILING AREAS EXCEEDING 2,500 SF, A SEISMIC SEPARATION JOINT SHALL BE PROVIDED TO DIVIDE THE CEILING INTO AREAS NOT EXCEEDING 2,500 SF IN ACCORDANCE WITH ASTM E580, SECTION 5.2.9. PER DETAIL 21/A-540
4. CEILING GRID MEMBERS SHALL BE ATTACHED TO TWO (2) ADJACENT WALLS PER ASTM E580, SECTION 5.2.3. CEILING GRID MEMBERS SHALL BE AT LEAST 3/4 INCH CLEAR OF WALL. PER DETAIL 1/A-540.
5. PROVIDE CEILING ACCESS PANELS IN ALL HARD LID CEILINGS AND SOFFITS, SEE 17/A-540
6. LATERAL BRACING FOR PENDANT LIGHT FIXTURES, SEE 8/E-050.
7. GENERAL CONTRACTOR TO COORDINATE FULL HEIGHT CASEWORK WITH CEILING HEIGHTS.
8. SEE SHEET G-004 FOR WALL RATINGS.
9. PROVIDE STENCILED MARKING AT RATED WALLS PER CBC 703.6. SEE DETAIL 19/A-550

KEYNOTES

08.03	GARAGE DOOR TRACKS, SEE DOOR SCHEDULE, SEE 17/A-521
09.01	CEILING EXPANSION JOINT, SIM. SEE 15/A-510
11.15	60" FLAT SCREEN TV, SEE 1, 2/A-531
12.27	(2) 2'-8" X 10' SLIDING MARKER BOARDS, SEE 10/A-530
16.06	WALL MOUNTED LIGHT FIXTURE, PER DETAIL



CONSULTANT:

AUTHORITY APPROVAL:



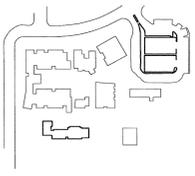
PROJECT OWNER:
OXNARD SCHOOL DISTRICT

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PROJECT NAME:
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2900 THURGOOD MARSHALL DR.
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KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16
7	DSA BACKCHECK	02/03/17

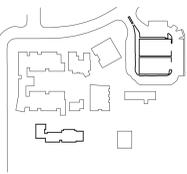
ORIGINAL SCALE:

PROJECT NO.: 1534.01

SHEET TITLE:

1ST FLOOR REFLECTED CEILING PLAN

SHEET NO.:
A - 121



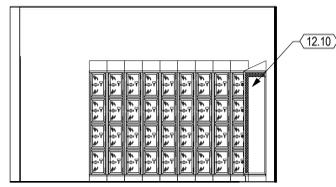
NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
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10	CCD 23 R2	07/31/2018

KEYNOTES

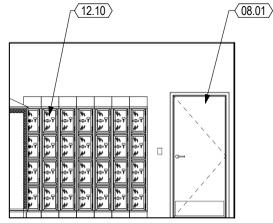
08.01	DOOR, SEE DOOR SCHEDULE
08.02	WINDOW, SEE WINDOW SCHEDULE
10.32	PAPER TOWEL DISPENSER & WASTE RECEPTACLE, SEE 1/A-535 FOR MOUNTING HEIGHTS AND SEE SPECS.
10.33	SURFACE MOUNTED SOAP DISPENSER, SEE 1/A-535 AND SEE SPECS.
10.34	MULTI-ROLL TOILET TISSUE DISPENSER, SEMI-RECESSED, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.36	GRAB BAR, SEE 1, 8 & 10/A-535 FOR MOUNTING HEIGHTS
10.37	SEAT COVER DISPENSER, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.39	MIRROR, 18"X30", SEE 1 & 7/A-535 FOR MOUNTING & SPECS.
10.41	ACCESSIBLE SIDE TOILET STALL, SEE 11/A-535 FOR MIN. REQUIREMENTS
12.10	12" X 12" FOUR-TIER STACK LOCKER, SEE 13/A-530
12.31	ACCESSIBLE LOCKER, SEE 13/A-530
12.31	20" X 48" ACCESSIBLE LOCKER ROOM BENCH
15.03	WATER CLOSET, ACCESSIBLE, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.13	WATER CLOSET, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.15	URINAL, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 6/A-535
15.16	LAVATORY, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 10/A-570
15.32	SMOKE DETECTOR

SHEET NOTES

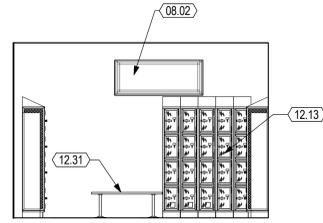
1. FOR ANCHORAGE OF CASEWORK, SEE DETAIL 1/A570.



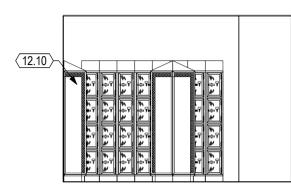
GIRL'S CHANGING ROOM - RM 114 - WEST
1/4" = 1'-0" 20



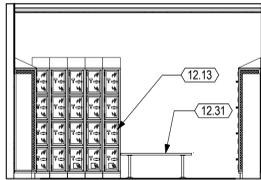
GIRL'S CHANGING ROOM - RM 114 - SOUTH
1/4" = 1'-0" 19



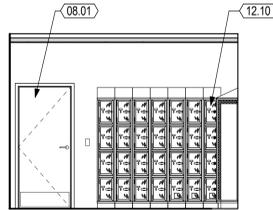
GIRL'S CHANGING ROOM - RM 114 - EAST
1/4" = 1'-0" 18



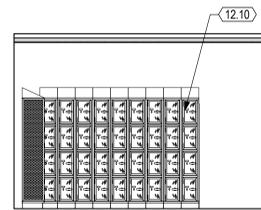
GIRL'S CHANGING ROOM - RM 114 - NORTH
1/4" = 1'-0" 17



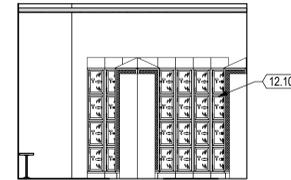
BOYS' CHANGING ROOM - RM 111 - WEST
1/4" = 1'-0" 16



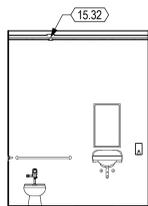
BOYS' CHANGING ROOM - RM 111 - SOUTH
1/4" = 1'-0" 15



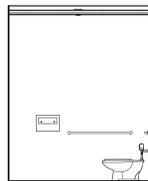
BOYS' CHANGING ROOM - RM 111 - EAST
1/4" = 1'-0" 14



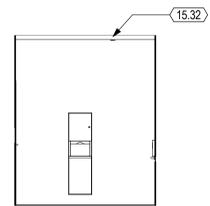
BOYS' CHANGING ROOM - RM 111 - NORTH
1/4" = 1'-0" 13



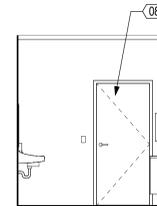
TYP. FACULTY RESTROOM - WEST
1/4" = 1'-0" 12



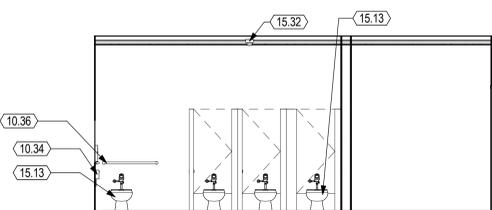
TYP. FACULTY RESTROOM - SOUTH
1/4" = 1'-0" 11



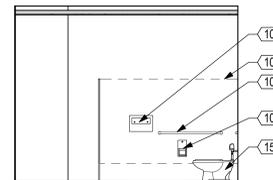
TYP. FACULTY RESTROOM - EAST
1/4" = 1'-0" 10



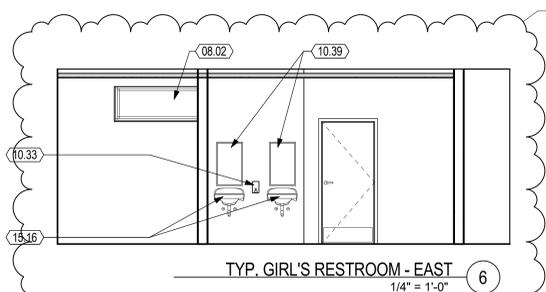
TYP. FACULTY RESTROOM - NORTH
1/4" = 1'-0" 9



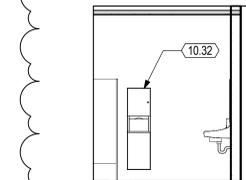
TYP. GIRL'S RESTROOM - WEST
1/4" = 1'-0" 8



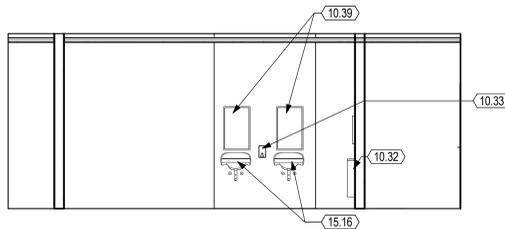
TYP. GIRL'S RESTROOM - SOUTH
1/4" = 1'-0" 7



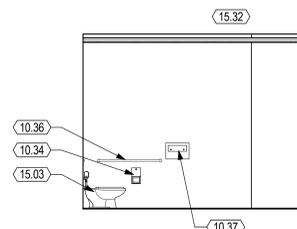
TYP. GIRL'S RESTROOM - EAST
1/4" = 1'-0" 6



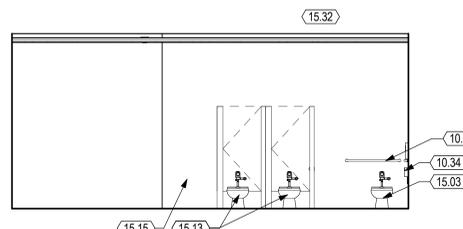
TYP. GIRL'S RESTROOM - NORTH
1/4" = 1'-0" 5



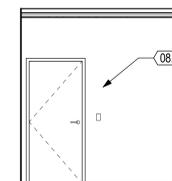
TYP. BOY'S RESTROOM - WEST
1/4" = 1'-0" 4



TYP. BOY'S RESTROOM - SOUTH
1/4" = 1'-0" 3

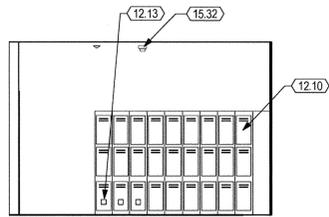


TYP. BOY'S RESTROOM - EAST
1/4" = 1'-0" 2

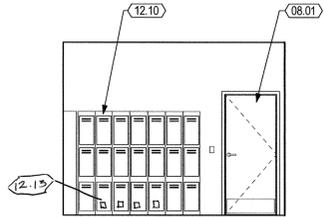


TYP. BOY'S RESTROOM - NORTH
1/4" = 1'-0" 1

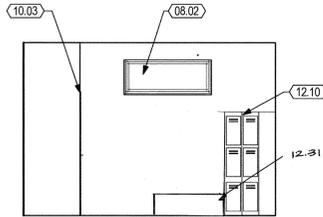
FOR REFERENCE ONLY



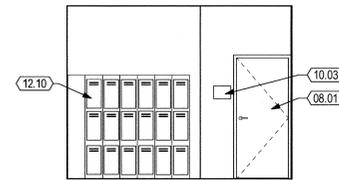
GIRL'S CHANGING ROOM - RM 114 - WEST 20
1/4" = 1'-0"



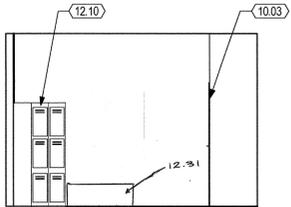
GIRL'S CHANGING ROOM - RM 114 - SOUTH 19
1/4" = 1'-0"



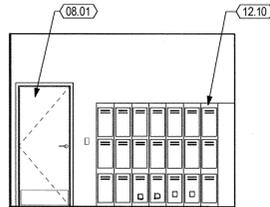
GIRL'S CHANGING ROOM - RM 114 - EAST 18
1/4" = 1'-0"



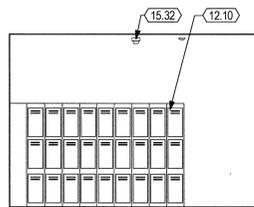
GIRL'S CHANGING ROOM - RM 114 - NORTH 17
1/4" = 1'-0"



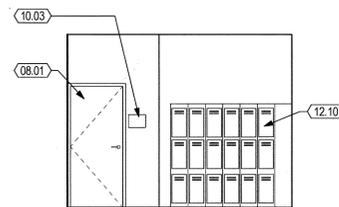
BOY'S CHANGING ROOM - RM 111 - WEST 16
1/4" = 1'-0"



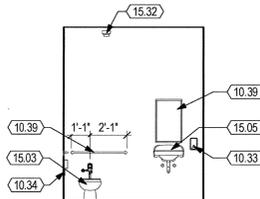
BOY'S CHANGING ROOM - RM 111 - SOUTH 15
1/4" = 1'-0"



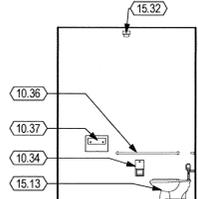
BOY'S CHANGING ROOM - RM 111 - EAST 14
1/4" = 1'-0"



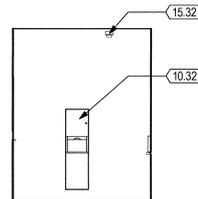
BOY'S CHANGING ROOM - RM 111 - NORTH 13
1/4" = 1'-0"



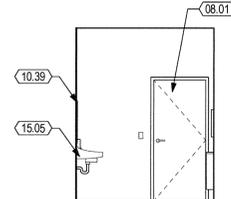
TYP. FACULTY RESTROOM - WEST 12
1/4" = 1'-0"



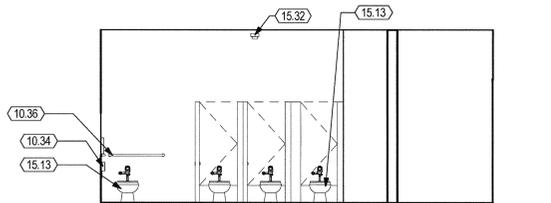
TYP. FACULTY RESTROOM - SOUTH 11
1/4" = 1'-0"



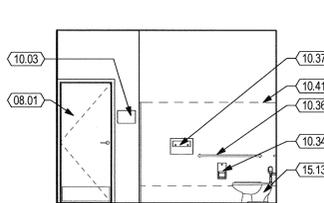
TYP. FACULTY RESTROOM - EAST 10
1/4" = 1'-0"



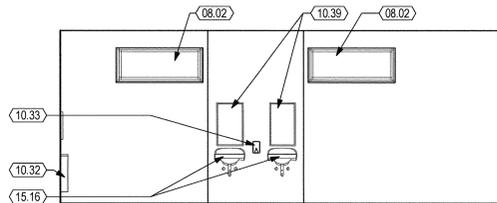
TYP. FACULTY RESTROOM - NORTH 9
1/4" = 1'-0"



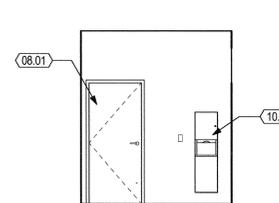
TYP. GIRL'S RESTROOM - WEST 8
1/4" = 1'-0"



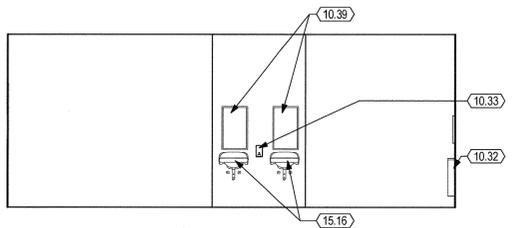
TYP. GIRL'S RESTROOM - SOUTH 7
1/4" = 1'-0"



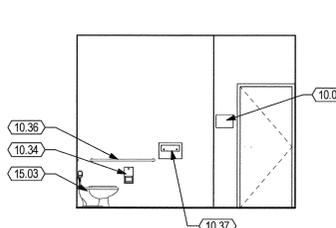
TYP. GIRL'S RESTROOM - EAST 6
1/4" = 1'-0"



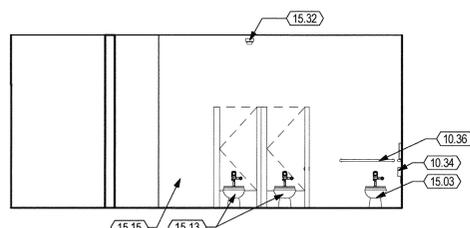
TYP. GIRL'S RESTROOM - NORTH 5
1/4" = 1'-0"



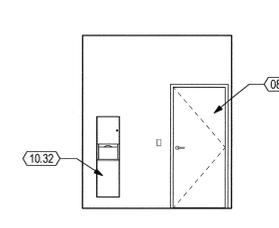
TYP. BOY'S RESTROOM - WEST 4
1/4" = 1'-0"



TYP. BOY'S RESTROOM - SOUTH 3
1/4" = 1'-0"



TYP. BOY'S RESTROOM - EAST 2
1/4" = 1'-0"



TYP. BOY'S RESTROOM - NORTH 1
1/4" = 1'-0"

KEYNOTES

08.01	DOOR, SEE DOOR SCHEDULE
08.02	WINDOW, SEE WINDOW SCHEDULE
10.03	TACTILE ROOM NAME & NUMBER SIGNAGE, SEE 1/A-550
10.32	PAPER TOWEL DISPENSER & WASTE RECEPTACLE, SEE 1/A-535 FOR MOUNTING HEIGHTS AND SEE SPECS.
10.33	SURFACE MOUNTED SOAP DISPENSER, SEE 1/A-535 AND SEE SPECS.
10.34	MULTI-ROLL TOILET TISSUE DISPENSER, SEMI-RECESSED, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.36	GRAB BAR, SEE 1, 8 & 10/A-535 FOR MOUNTING HEIGHTS
10.37	SEAT COVER DISPENSER, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.39	MIRROR, 18"X30", SEE 1 & 7/A-535 FOR MOUNTING & SPECS.
10.41	ACCESSIBLE SIDE TOILET STALL, SEE 11/A-535 FOR MIN. REQUIREMENTS
12.10	12" X 12" TRIPLE STACK LOCKER, SEE 13/A-530
12.13	ACCESSIBLE LOCKER, SEE 13/A-530
15.03	WATER CLOSET, ACCESSIBLE, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.05	ACCESSIBLE LAVATORY, S.P.D. & SEE 1 & 14/A-535
15.13	WATER CLOSET, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.15	URINAL, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 6/A-535
15.16	LAVATORY, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 10/A-570
15.32	SMOKE DETECTOR
12.31	20" X 48" ACCESSIBLE LOCKER ROOM Bench

SHEET NOTES

- FOR ANCHORAGE OF CASEWORK, SEE DETAIL 1/A570.

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

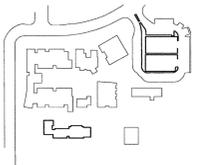
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16

7 DSA BACKCHECK 02/03/17

ORIGINAL SCALE:



PROJECT NO.: 1534.01

SHEET TITLE:

TOILET INTERIOR ELEVATIONS

SHEET NO.:

A - 224

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:

APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE 09/13/2018
Nasser
Michael R. Schenck, DSA



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

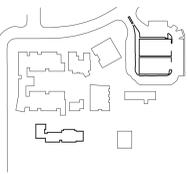
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

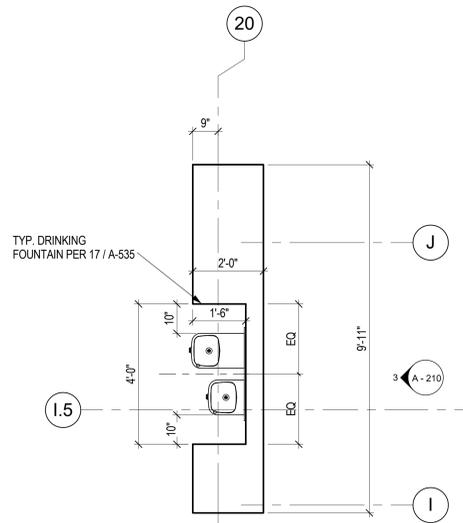
ORIGINAL SCALE:

PROJECT NO.: 1534.01
SHEET TITLE:

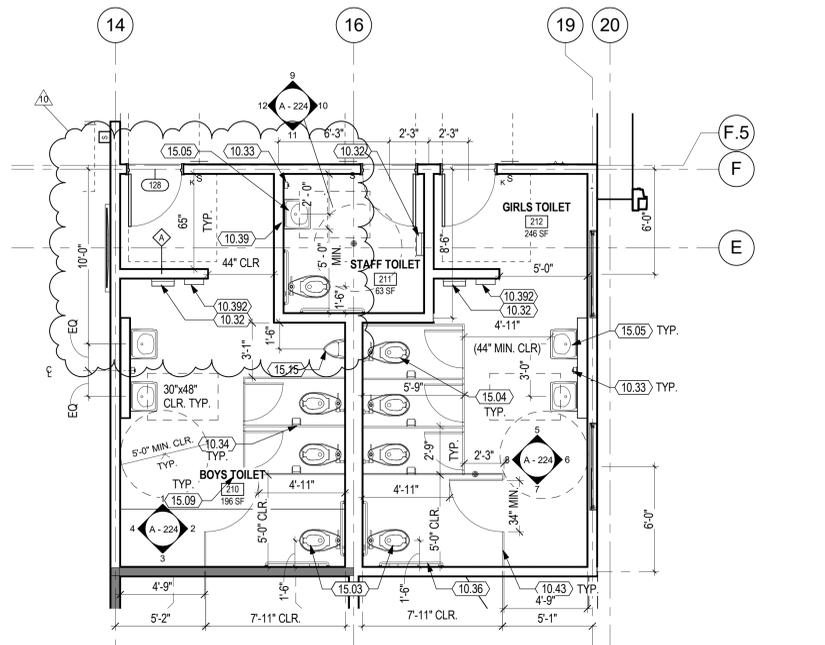
ENLARGED FLOOR PLANS

SHEET NO.:

A - 411



TYP. DRINKING FOUNTAIN ALCOVE
1/2" = 1'-0"



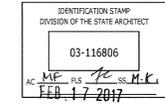
FOR REFERENCE ONLY

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:

OXNARD SCHOOL DISTRICT

1051 S. A Street
OXNARD, CA 93030
805.487.3918

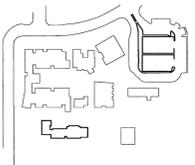
www.oxnardsd.org

PROJECT NAME:

MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16
7	DSA BACKCHECK	02/03/17

ORIGINAL SCALE:



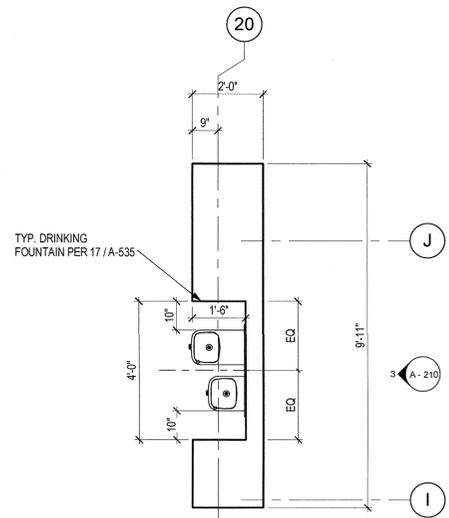
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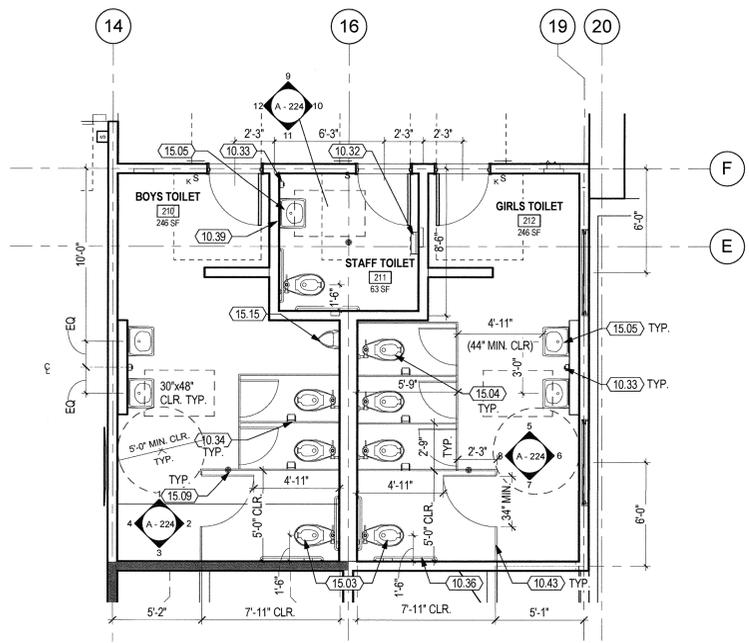
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SHEET NO.:

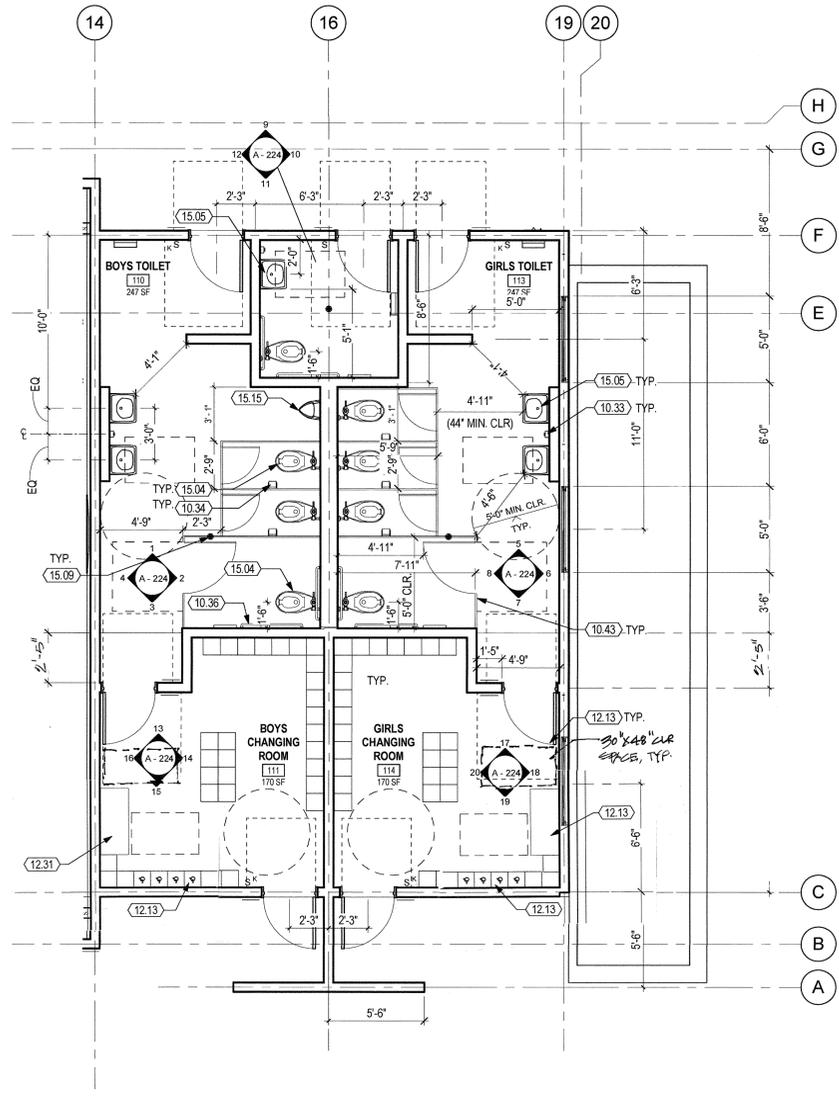
A - 411



TYP. DRINKING FOUNTAIN ALCOVE
1/2" = 1'-0" 3



SECOND FLOOR TOILET ROOMS
1/4" = 1'-0" 2



FIRST FLOOR TOILETS AND CHANGING ROOMS
1/4" = 1'-0" 1

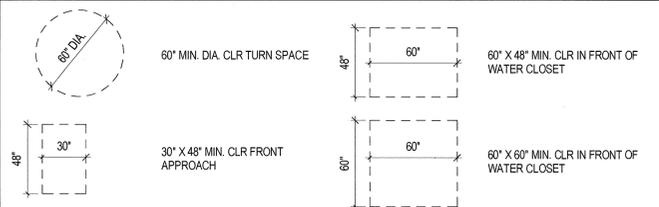
ACCESSIBLE LOCKER CALCULATIONS

STUDENT LOCKER COUNT:
PER LOCKER ROOM
2-TIER LOCKERS x 3 = 6 LOCKERS
REQ. ACCESS. LOCKERS = 5% = 0.3
= 4 ACCESSIBLE LOCKERS
61 TOTAL STUDENT LOCKERS

SHEET NOTES

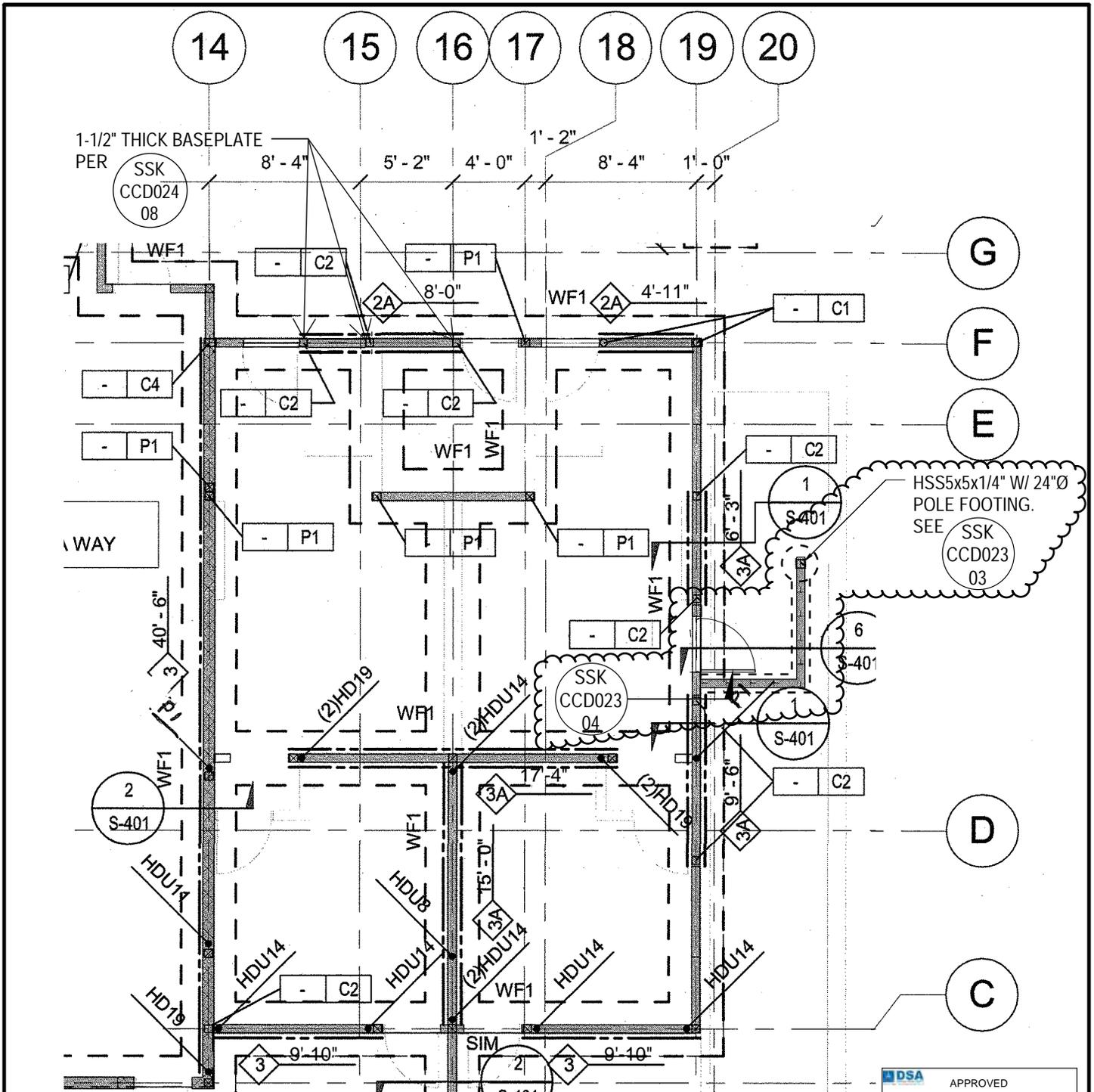
- ALL DIMENSIONS ON THE TOILET FLOOR PLANS ARE TO FACE OF FINISH, U.O.N.
- ALL DIMENSIONS ON THE CLASSROOM FLOOR PLANS ARE TO FACE OF STUD, U.O.N.
- SEE SHEET A-535 FOR MINIMUM REQUIRED CLEARANCES FOR RESTROOMS.
- SEE 1/A-535 FOR FIXTURE & ACCESSORY MOUNTING HEIGHTS.
- WHERE FLOOR DRAINS OCCUR, ALL FINISH FLOORS TO HAVE A 2% MAX. SLOPE TO DRAIN & IN ALL DIRECTIONS.
- FOR WALL TYPES, WINDOW & DOOR TYPES, AND OVERALL PLAN DIMENSIONS SEE BUILDING FLOOR PLANS ON A-111.
- S.E.D. FOR FLOOR OUTLETS AT CLASSROOMS.
- SEE G-006 FOR SIGNAGE.
- SEE 11/A-535 & 15/A-535 FOR ACCESSIBLE TOILET DIMENSIONS.

LEGEND



KEYNOTES

- 10.32 PAPER TOWEL DISPENSER & WASTE RECEPTACLE, SEE 1/A-535 FOR MOUNTING HEIGHTS AND SEE SPECS.
- 10.33 SURFACE MOUNTED SOAP DISPENSER, SEE 1/A-535 AND SEE SPECS.
- 10.34 MULTI-ROLL TOILET TISSUE DISPENSER, SEMI-RECESSED, SEE 1/A-535 FOR MOUNTING HEIGHTS
- 10.36 GRAB BAR, SEE 1, 8 & 10/A-535 FOR MOUNTING HEIGHTS
- 10.39 MIRROR, 18"x30", SEE 1 & 7/A-535 FOR MOUNTING & SPECS.
- 10.43 TOILET PARTITION PILASTER FROM FLOOR TO CEILING, SEE 4/A-535 & 18/A-535 FOR ATTACHMENT
- 12.13 ACCESSIBLE LOCKER, SEE 13/A-530
- 15.03 WATER CLOSET, ACCESSIBLE, S.P.D. & 1/A-535 FOR MORE INFORMATION
- 15.04 WATER CLOSET, STANDARD, S.P.D.
- 15.05 ACCESSIBLE LAVATORY, S.P.D. & SEE 1 & 14/A-535
- 15.09 FLOOR DRAIN, S.P.D. & SEE 12/A-535
- 15.15 URINAL, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 6/A-535
- 12.31 20" x 48" ACCESSIBLE LOCKER ROOM BENCH



REVISED PARTIAL PLAN


APPROVED
 DIV. OF THE STATE ARCHITECT
 LOS ANGELES REGIONAL OFFICE
 DATE: 09/13/2018
 Nasser
 Nasser-PCA

Description of change:

Architectural screen wall added to the exterior of the building. Wall footing and pole footing provided for support of screen wall.

referenced drawings/details: S-211, SSK-CCD023-03

**NISHKIAN
 CHAMBERLAIN**
 CONSULTING AND STRUCTURAL
 ENGINEERS SINCE 1919
 NC PROJECT #: 40340

CSDA PROJECT #: 1534.01
 MARSHALL ES - NEW CLASSROOM
 BUILDING
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

SHEET: 01 OF 04
 DRAWING REFERENCE: S-211
 SCALE: 1/8"=1'-0"
 DATE: 07/31/18

CSDA | DESIGN
 GROUP

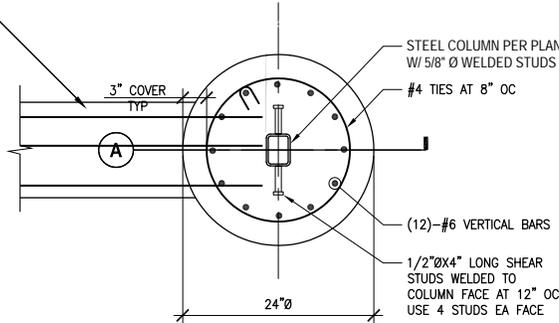
DSA A# 03-116806

Title of sheet
 New Screen Wall at Girl's Bathroom

CCD #023

SSK-CCD023-01

12"x12" WALL FOOTING WITH (3)#4 BARS TOP AND BOTTOM. WALL FOOTING REBAR TO HAVE STD. HOOKS INTO POLE FOOTING



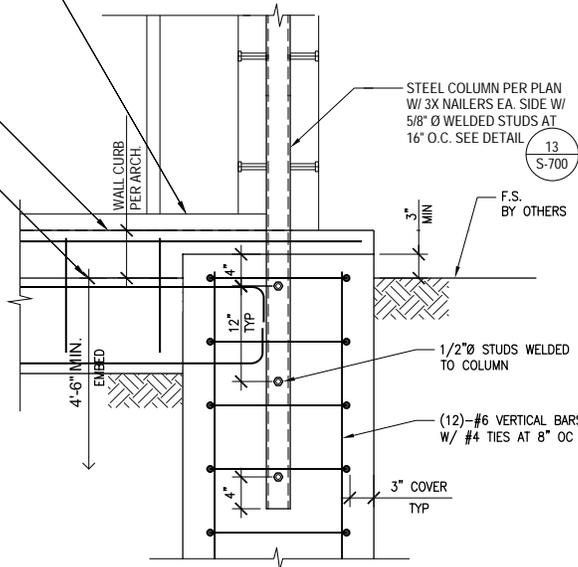
13
S-700

2x P.T. SILL PLATE WITH 5/8"Ø ANCHOR BOLTS SPACED PER DETAIL NOT SHOWN FOR CLARITY

6
S-600

5 1/2" WIDE CURB WITH CONT. #4 TOP BAR AND #4 DOWELS W/ STD. HOOKS AT 12" O.C. ALTERNATE HOOKS

12"x12" WALL FOOTING WITH (3)#4 BARS TOP AND BOTTOM. WALL FOOTING REBAR TO HAVE STD. HOOKS INTO POLE FOOTING



13
S-700

A SECTION

NEW DETAIL

APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE 09/13/2018
Nasser
Nasser - DSA

Description of change:

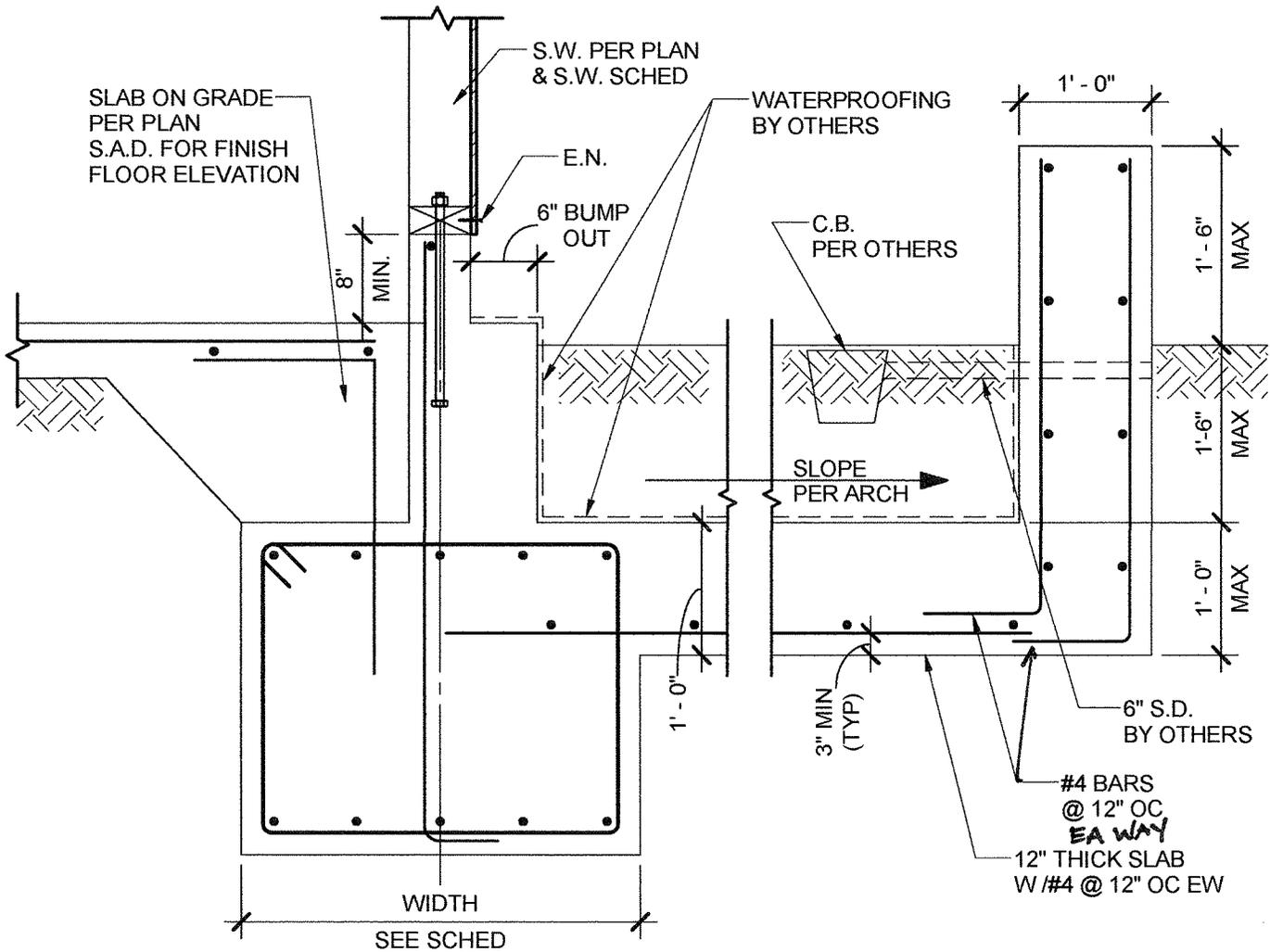
New wall footing and curb provided for exterior architectural screen wall. New pole footing provided for cantilevered steel column at wall end.

referenced drawings/details: SSK-CCD023-01, 6/S-600, 13/S-700

**NISHKIAN
CHAMBERLAIN**
CONSULTING AND STRUCTURAL
ENGINEERS SINCE 1919
NC PROJECT #: 40340

CSDA PROJECT #:	1534.01	SHEET:	03 OF 04
MARSHALL ES - NEW CLASSROOM BUILDING		DRAWING REFERENCE:	SSK-CCD023-01
2900 Thurgood Marshall Dr, Oxnard, CA 93036		SCALE:	1/2" = 1'-0"
		DATE:	07/31/2018
DSA A# 03-116806	Title of sheet Foundations for Exterior Screen Wall	CCD #023	SSK-CCD023-03

CSDA DESIGN GROUP

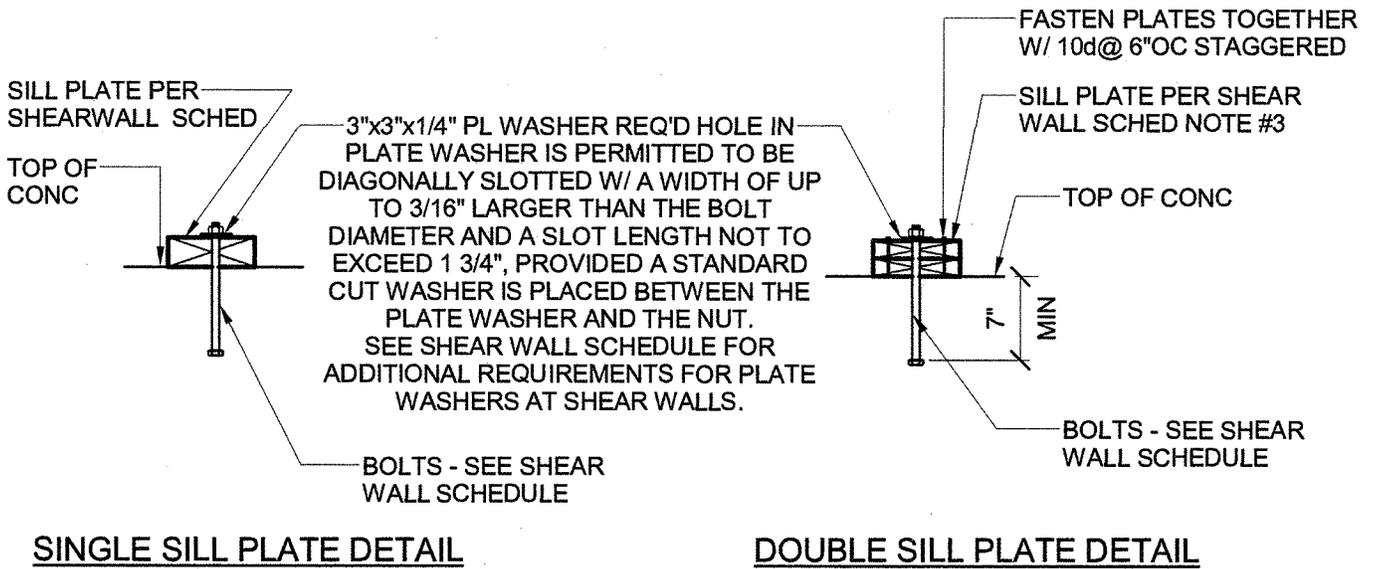
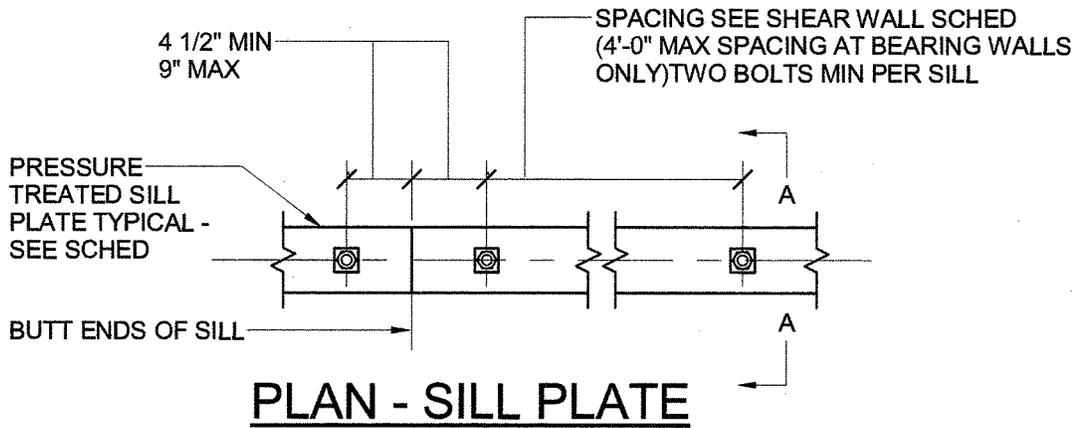


EXTERIOR WALL @ PLANTER LOCATIONS

6

SCALE : 3/4" = 1'-0"

DETAIL 6/S-401
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)

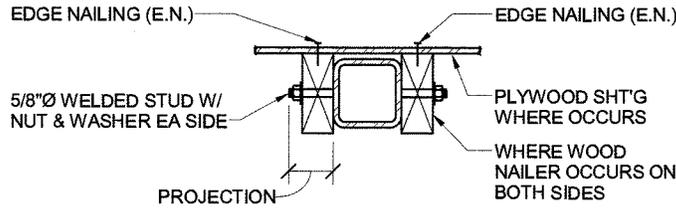


SECTION A-A

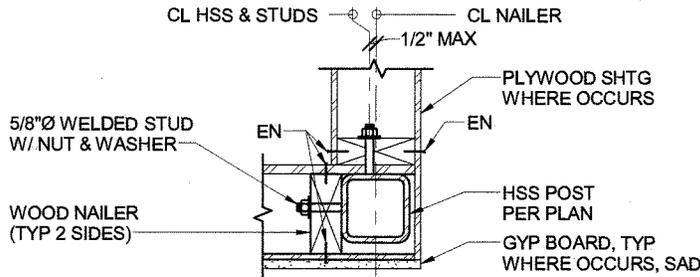
6

TOP AND BOTTOM PLATES OF STUD WALL

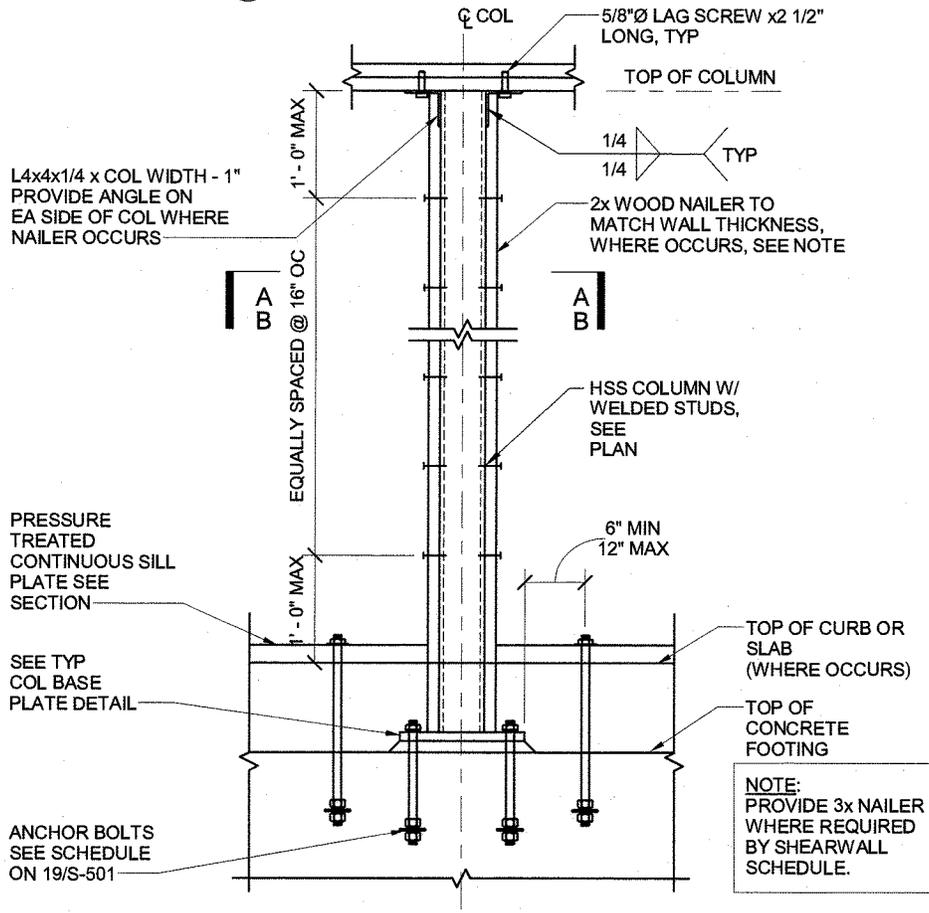
PARTIAL DETAIL 6/S-600
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)



A PLAN SECTION A - NAILER EA SIDE



B PLAN SECTION B - NAILER 2 SIDES



NOTE:
 PROVIDE 3x NAILER
 WHERE REQUIRED
 BY SHEARWALL
 SCHEDULE.

13 HSS COLUMN IN STUD WALL
 SCALE: 3/4" = 1'-0"

DETAIL 13/S-700
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)

CCD023
CALCULATIONS

CCD 023 CALCULATIONS

WIND DESIGN

PER ASCE 7-10 § 29.4.1

$$F = q_h C_d C_f A_s$$

q_h = VELOCITY PRESSURE AS DETERMINED AT HEIGHT, h .

$$h = 9.0'$$

$V = 115$ MPH (RISK CATEGORY 3)

$$q_h = 0.00256 K_z K_{zt} K_d V^2$$

$$K_{zt} = 1.0$$

$K_z = 0.85$ (EXP. C, $h = 9.0'$) PER T. 29.7.2.1 OF ASCE 7-10

$K_d = 0.85$ PER T. 20.6-1, ASCE 7-10

$$q_h = 24.46 \text{ PSF (W) [UPFD]}$$

SEISMIC DESIGN

$$F_p = \frac{0.4 a_p s_{DS} W_p}{R_p / I_p} \left(1 + 2 \frac{z}{h}\right)^0 \Rightarrow F_p = \frac{0.4 (2.5) (1.696)}{(2.5 / 1.0)}$$

$q_p = 2.5$] EXT. NON-STRUCT
 $R_p = 2.5$] WALL ELEMENT PER T. 13.5-1.

$$s_{DS} = 1.696$$

$$I_p = 1.0$$

$$F_p = 0.4 s_{DS} W_p > F_{p \text{ MIN}} \checkmark$$

$$F_p = 0.678 W_p$$

$$F_p = 0.678 (20.0 \text{ PSF})$$

$$= 13.6 \text{ PSF}^{826}$$

∴ WIND GOVERNS DESIGN

CEG023 CALCULATIONS

POST DESIGN

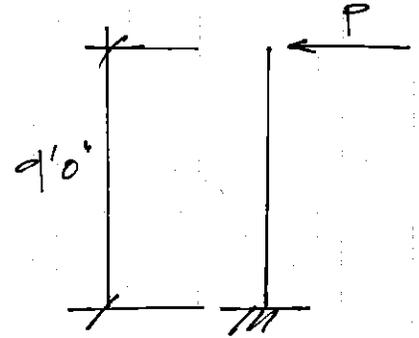
$$F = 24.5 \text{ PSF (W)} [LRFD] \times 0.5 \times 9.0' \times 0.5 \times 7.0'$$

$$P = 326 \text{ lb (W)} [LRFD]$$

$$M_U = 326 \text{ lb} \times 9.0' = 2934 \text{ lb-ft}$$

$$= 41688 \text{ lb-in}$$

$$Z_{REQ} = \frac{41688 \text{ lb-in}}{0.9 \times 46 \text{ ksi}} = 1.01 \text{ IN}^3$$



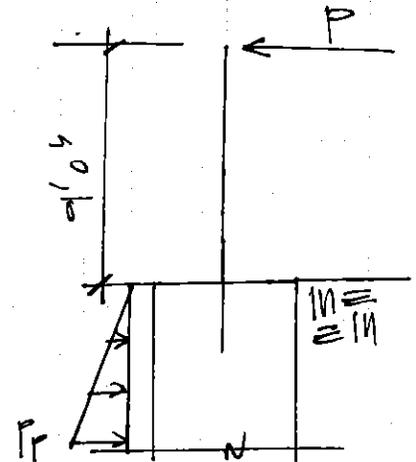
USE HSS 5x5x1/4

$$Z_{xx} = 1.01 \text{ IN}^3$$

POLE FOOTING DESIGN

PER APPROVED SOILS REPORT:

$$P_p = 150 \text{ PCF TO } 1500 \text{ PSF (MAX.)}$$



FOOTING: USE 24" φ FOOTING

EMBED: EMBED 4'-6" INTO COMPACTED FILL

Pole Footing Embedded in Soil

File = V:\40340 - Oxnard USD - Marshall ES\Const Admin\Calculations\40340 - Oxnard - CCD Calculations.ec6

Lic. #: KW-06009120

Licensee: NISHKIAN CHAMBERLAIN

Description: Pole Footing

Code References

Calculations per IBC 2015 1807.3, CBC 2016, ASCE 7-10

Load Combinations Used: IBC 2015

General Information

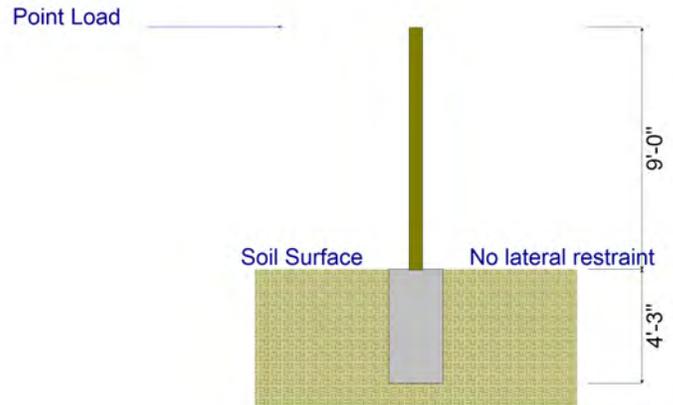
Pole Footing Shape: Circular
 Pole Footing Diameter: 24.0 in
 Calculate Min. Depth for Allowable Pressures
 No Lateral Restraint at Ground Surface
 Allow Passive: 150.0 pcf
 Max Passive: 1,500.0 pcf

Controlling Values

Governing Load Combination: +D+0.60W+H
 Lateral Load: 0.2316 k
 Moment: 2.084 k-ft
NO Ground Surface Restraint
 Pressures at 1/3 Depth
 Actual: 211.650 psf
 Allowable: 212.072 psf

Minimum Required Depth: 4.250 ft

Footing Base Area: 3.142 ft²
 Maximum Soil Pressure: 0.0 ksf



Applied Loads

Lateral Concentrated Load (k)		Lateral Distributed Loads (klf)		Vertical Load (k)	
D : Dead Load	k		k/ft		k
Lr : Roof Live	k		k/ft		k
L : Live	k		k/ft		k
S : Snow	k		k/ft		k
W : Wind	0.3860 k		k/ft		k
E : Earthquake	k		k/ft		k
H : Lateral Earth	k		k/ft		k
Load distance above ground surface	9.0 ft	TOP of Load above ground surface	ft		
		BOTTOM of Load above ground surface	ft		

Load Combination Results

Load Combination	Forces @ Ground Surface		Required Depth - (ft)	Pressure at 1/3 Depth		Soil Increase Factor
	Loads - (k)	Moments - (ft-k)		Actual - (psf)	Allow - (psf)	
+D+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+L+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+Lr+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+S+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+0.750Lr+0.750L+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+0.750L+0.750S+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+0.60W+H	0.232	2.084	4.25	211.6	212.1	1.000
+D+0.70E+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+0.750Lr+0.750L+0.450W+H	0.174	1.563	3.88	190.2	190.8	1.000

Pole Footing Embedded in Soil

File = V:\40340 - Oxnard USD - Marshall ES\Const Admin\Calculations\40340 - Oxnard - CCD Calculations.ec6

Lic. # : KW-06009120

Licensee : NISHKIAN CHAMBERLAIN

Description : Pole Footing

+D+0.750L+0.750S+0.450W+H	0.174	1.563	3.88	190.2	190.8	1.000
+D+0.750L+0.750S+0.5250E+H	0.000	0.000	0.13	0.0	0.0	1.000
+0.60D+0.60W+0.60H	0.232	2.084	4.25	211.6	212.1	1.000
+0.60D+0.70E+0.60H	0.000	0.000	0.13	0.0	0.0	1.000

CCD 237 CALCULATIONS

WALL FOOTING

$$W = 9.0' \times [20.0 \text{ psf } (b)]$$

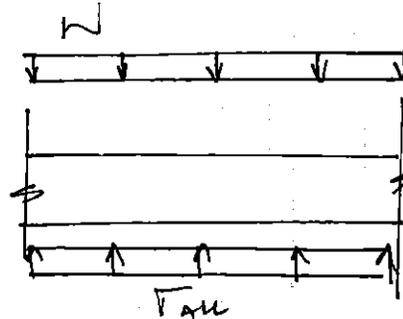
$$W = 180 \text{ lb/ft}$$

FOOTING PRESSURE:

$$\frac{180 \text{ lb/ft}}{1.0'} = 18.0 \text{ psf}$$

↑
FOOTING WIDTH

$$F_{\text{all}} = 2000 \text{ psf (PER APPROVED SOILS REPORT)}$$



Use 12" WIDE FOOTING W/

(2) #5 BARS TOP AND BOTTOM

BULLETIN #006

To:	Arelhy Arroyo CFW	Project Name:	Marshall Elementary School New Classroom Building
Cc:	Carl Magnus, Bernards Michael Rosenberg, IOR	Project Number:	1534.01
From:	Jose Arche CSDA Design Group	Subject:	Girl's restroom & Changing rooms 111 and 114.
Date:	Oct. 12, 2018	DSA A#:	03-116806

Description:

Modify the girl's restroom rm. 113 per District request on program change. Relocate the entry to the restroom and converting the entry vestibule to a coach's office. Remove the doors to the changing rooms 111 & 114 providing a case opening. Modify the lockers configuration for Accessibility and locker count from 3 to 4 tier.

Modify / Demo any work currently in place to implement this work.
Reference to CCD 023.

Revised Drawings:

CCD 023 DSA approved dated 09-13-2018

ACTION REQUIRED:

- This is a no cost or time change to the scope of work.
- Provide itemized breakdown of costs/credits for approval by the District.
- Proceed with the work as directed above.
- Proceed as directed below.
- No Action required.

PREPARED BY: Jose R. Arche



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 290

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 10-02-18
Discipline: Structural

Subject: Bulletin for CCD 23 Changes

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A-111		
A-411		
E-201		
E-202		
M-111		

QUESTION

Please see below for the list of items that needs clarification based on changes in CCD 23 during DSA approval process:

1. Missing screen wall location at Boys restroom
2. Dimensions for the existing wall to become access/partition
3. E - sheets (Locations for hand dryers, smoke detectors, etc,)
4. M - sheets (Locations for fan coils etc,)
5. Wainscoat details in Boys Restroom Vestibule
6. Floor Tile configuration in PE office(Room 116)

Considering all the mentioned items, Please confirm that a new Bulletin will be provided for the changes in CCD23.

ANSWER

Response:

1. see sheet A-411 with sketch noted, provide wall type A,(use portion of wall in place).
2. see dimensions on sketch.
- 3 & 4. MEP sheets where provided with noted items applicable item impacted at the girls restroom 113 and new office. Boys restroom 110 to remain per CD.
5. wainscot at vestibule per previous provided tile pattern for floor and walls
6. provide VCT flooring 'MCT -607- White Marble' no accent.

Responded by Jose Arche, CSDA on 10/09/18

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Sheldon Mechanical Corp	Debbie Pineda	10/18/2018



**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 290

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 10-02-18
Discipline: Structural

Subject: Bulletin for CCD 23 Changes

JF Construction Corp	John Ferrante	10/18/2018
Taft Electric Co	Matt Gobuty	10/18/2018
Reliable Floor Covering Inc	Will Alexander	10/18/2018

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: William Van Zee - Bernards
Submitted By: William Van Zee - Bernards

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:

APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE 09/13/2018
Nasser
Nasser, DCA



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

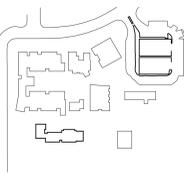
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

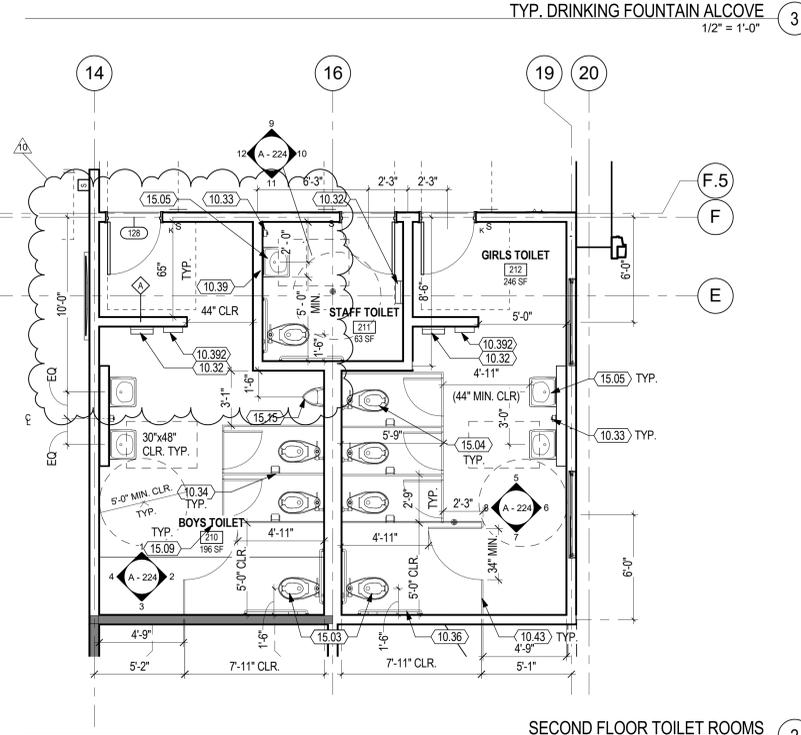
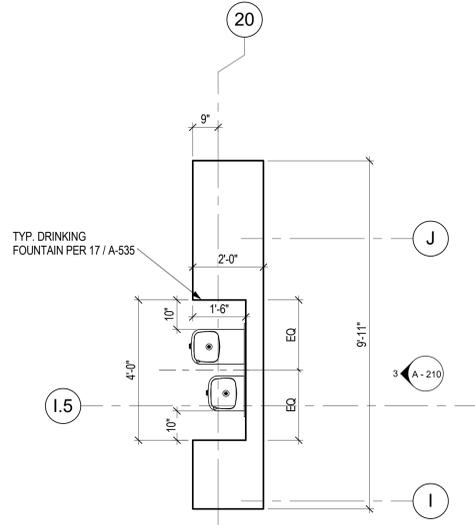
ORIGINAL SCALE:

PROJECT NO.: 1534.01
SHEET TITLE:

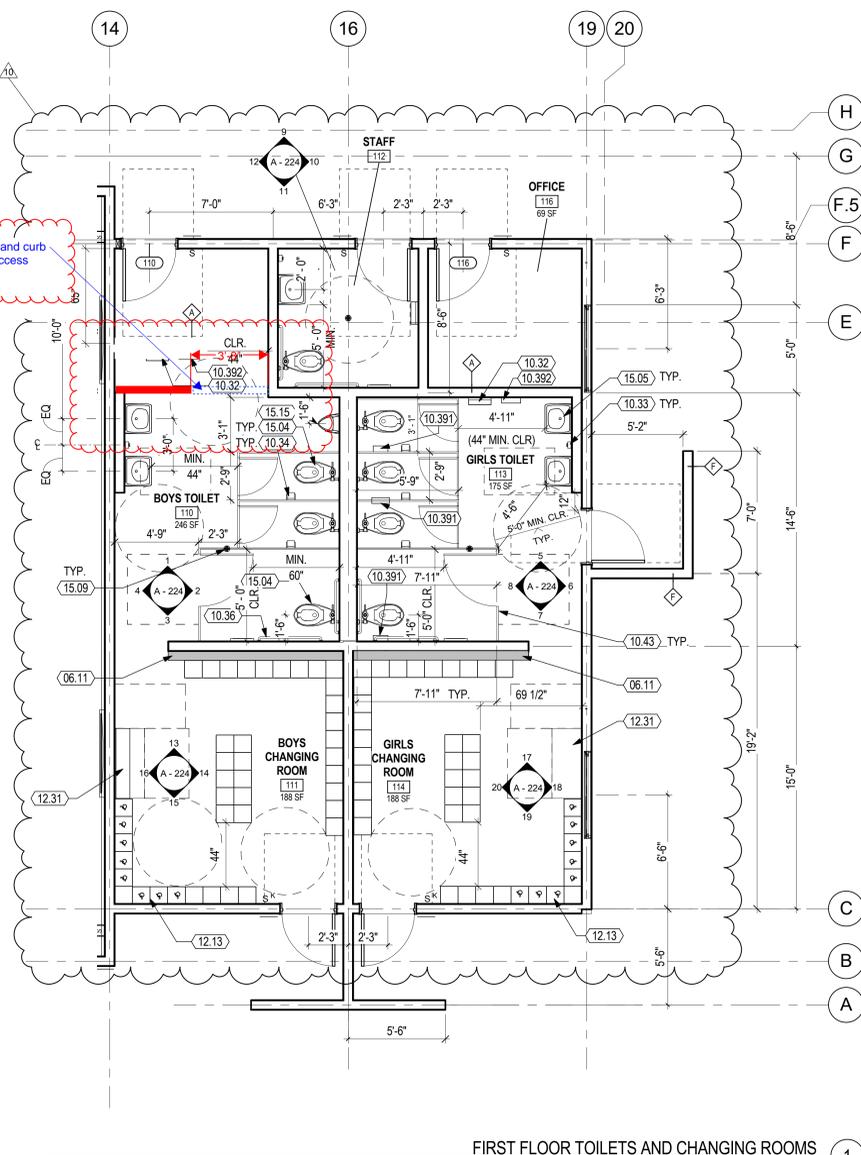
ENLARGED FLOOR PLANS

SHEET NO.:

A - 411



remove portion of wall and curb currently in-place for access clearance.



REFERENCE RFI 290, USE FOR RESTROOMS LAYOUT.

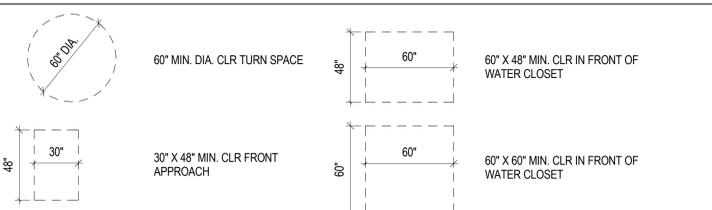
ACCESSIBLE LOCKER CALCULATIONS

STUDENT LOCKER COUNT:
PER LOCKER ROOM
35 (3 TIER) LOCKERS x 3 = 105 LOCKERS
REQ. ACCESS. LOCKERS = 5% = 105 x .05
= 6 ACCESSIBLE LOCKERS
70 TOTAL STUDENT LOCKERS

SHEET NOTES

- ALL DIMENSIONS ON THE TOILET FLOOR PLANS ARE TO FACE OF FINISH, U.O.N.
- ALL DIMENSIONS ON THE CLASSROOM FLOOR PLANS ARE TO FACE OF STUD, U.O.N.
- SEE SHEET A-536 FOR MINIMUM REQUIRED CLEARANCES FOR RESTROOMS.
- SEE 1/A-535 FOR FIXTURE & ACCESSORY MOUNTING HEIGHTS.
- WHERE FLOOR DRAINS OCCUR, ALL FINISH FLOORS TO HAVE A 2% MAX. SLOPE TO DRAIN & IN ALL DIRECTIONS.
- FOR WALL TYPES, WINDOW & DOOR TYPES, AND OVERALL PLAN DIMENSIONS SEE BUILDING FLOOR PLANS ON A-111.
- S.E.D. FOR FLOOR OUTLETS AT CLASSROOMS.
- SEE G-006 FOR SIGNAGE.
- SEE 11/A-535 & 15/A-535 FOR ACCESSIBLE TOILET DIMENSIONS.

LEGEND



KEYNOTES

06.11	6" FURRED WALL
10.32	PAPER TOWEL DISPENSER & WASTE RECEPTACLE, SEE 1/A-535 FOR MOUNTING HEIGHTS AND SEE SPECS.
10.33	SURFACE MOUNTED SOAP DISPENSER, SEE 1/A-535 AND SEE SPECS.
10.34	MULTI-ROLL TOILET TISSUE DISPENSER, SEMI-RECESSED, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.36	GRAB BAR, SEE 1, 8 & 10/A-535 FOR MOUNTING HEIGHTS
10.39	MIRROR, 18"X30", SEE 1 & 7/A-535 FOR MOUNTING & SPECS.
10.43	TOILET PARTITION PILASTER FROM FLOOR TO CEILING, SEE 4/A-535 & 18/A-535 FOR ATTACHMENT
10.391	SANITARY NAPKIN DISPOSAL
10.392	HAND DRYER
12.13	ACCESSIBLE LOCKER, SEE 13/A-530
12.31	20" X 48" ACCESSIBLE LOCKER ROOM BENCH
15.03	WATER CLOSET, ACCESSIBLE, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.04	WATER CLOSET, STANDARD, S.P.D.
15.05	ACCESSIBLE LAVATORY, S.P.D. & SEE 1 & 14/A-535
15.09	FLOOR DRAIN, S.P.D. & SEE 12/A-535
15.15	URINAL, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 6/A-535

APPLICATION FOR APPROVAL OF CONSTRUCTION CHANGE DOCUMENT – CCD CATEGORY A/B

This application is for construction changes, as defined in IR A-6, to approved contract documents. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Section 4-338 (c) and in compliance with DSA IR A-6.

School District/Owner:	DSA File #: -
Project Name/School:	DSA App. #: -

APPLICANT		
CCD Cat. <input type="checkbox"/> A / <input type="checkbox"/> B, #:	Date Submitted:	Attached Pages?: <input type="checkbox"/> No <input type="checkbox"/> Yes (_____ pages)
For CCD Cat. B, this is a <input type="checkbox"/> voluntary submittal, <input type="checkbox"/> DSA required submittal (attach DSA notification requiring submission).		
Firm Name:	Contact Name:	
Email:	Phone Number:	
Address:		
City:	State:	Zip:
<input type="checkbox"/> A DSA 301-N, DSA 301-P, or 90-Day Letter has been issued for this project.		
<input type="checkbox"/> For project currently under construction.		
<input type="checkbox"/> To obtain DSA approval of existing uncertified building(s).		

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE	
Name of Design Professional in General Responsible Charge:	
Professional License #:	Discipline:

Design Professional in General Responsible Charge Statement: The attached Construction Change Documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.

Signature: _____
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

CHECK THIS BOX: <input type="checkbox"/> To confirm that all CCD drawings and, when applicable, first sheet or index of calculations and specifications have been stamped and signed by the Responsible Design Professional listed on DSA 1 for this this project.

Brief description of construction change (attach additional sheets if needed):

List of DSA approved drawings affected by this CCD:

DSA USE ONLY	DSA Stamp
SSS <u>A.W.</u> Date <u>4.19.18</u> <u>Approved</u> Disapproved / Not Req'd FLS <u>E.B.</u> Date <u>5.17.18</u> <u>Approved</u> Disapproved / Not Req'd ACS <u>N.N.</u> Date <u>9.13.18</u> <u>Approved</u> Disapproved / Not Req'd Remarks _____	For business office use only Date Sent _____ Return By _____ Delivery Method _____ 

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

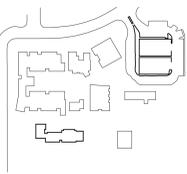
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



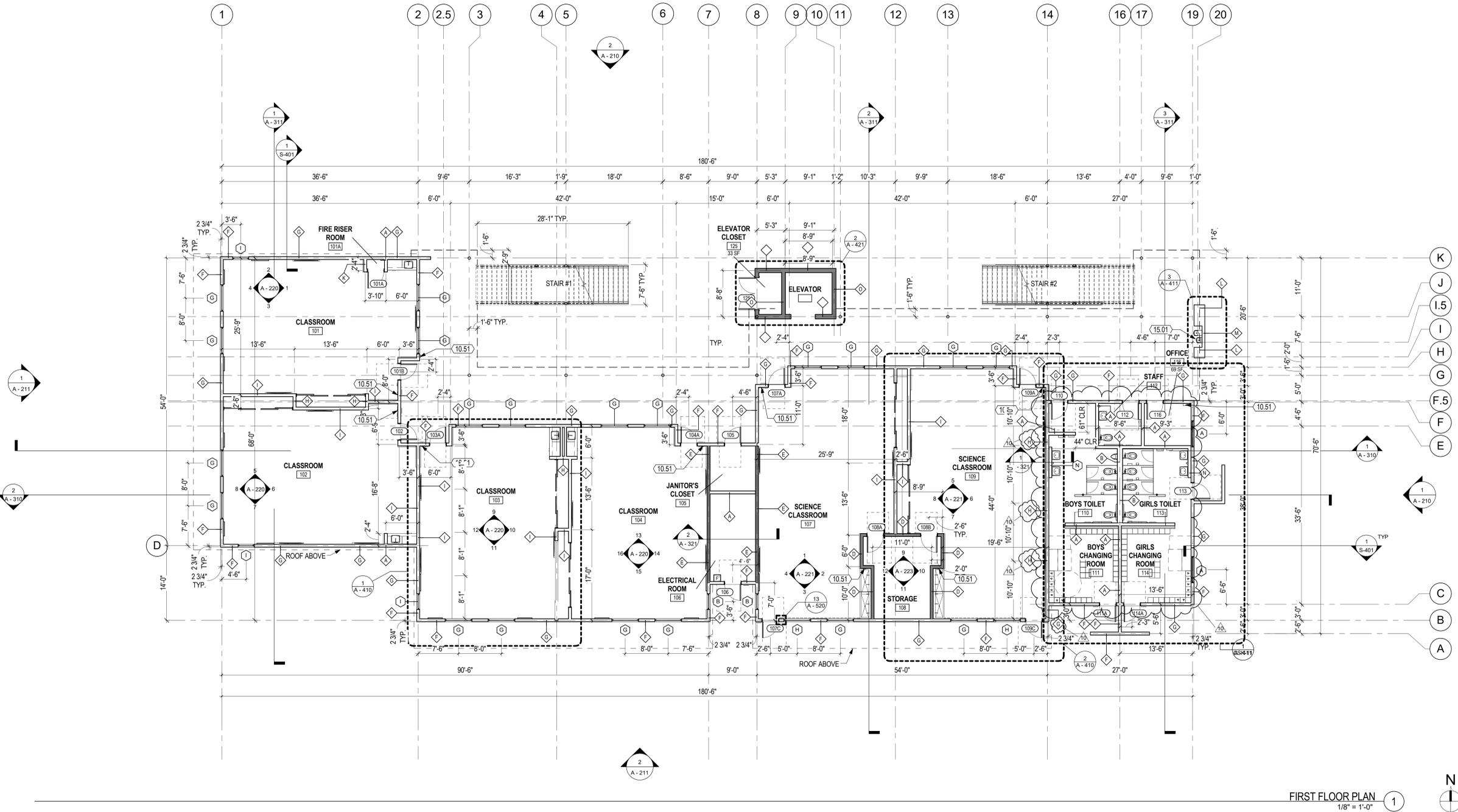
NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

ORIGINAL SCALE:

PROJECT NO.: 1534.01
SHEET TITLE:

FIRST FLOOR PLAN

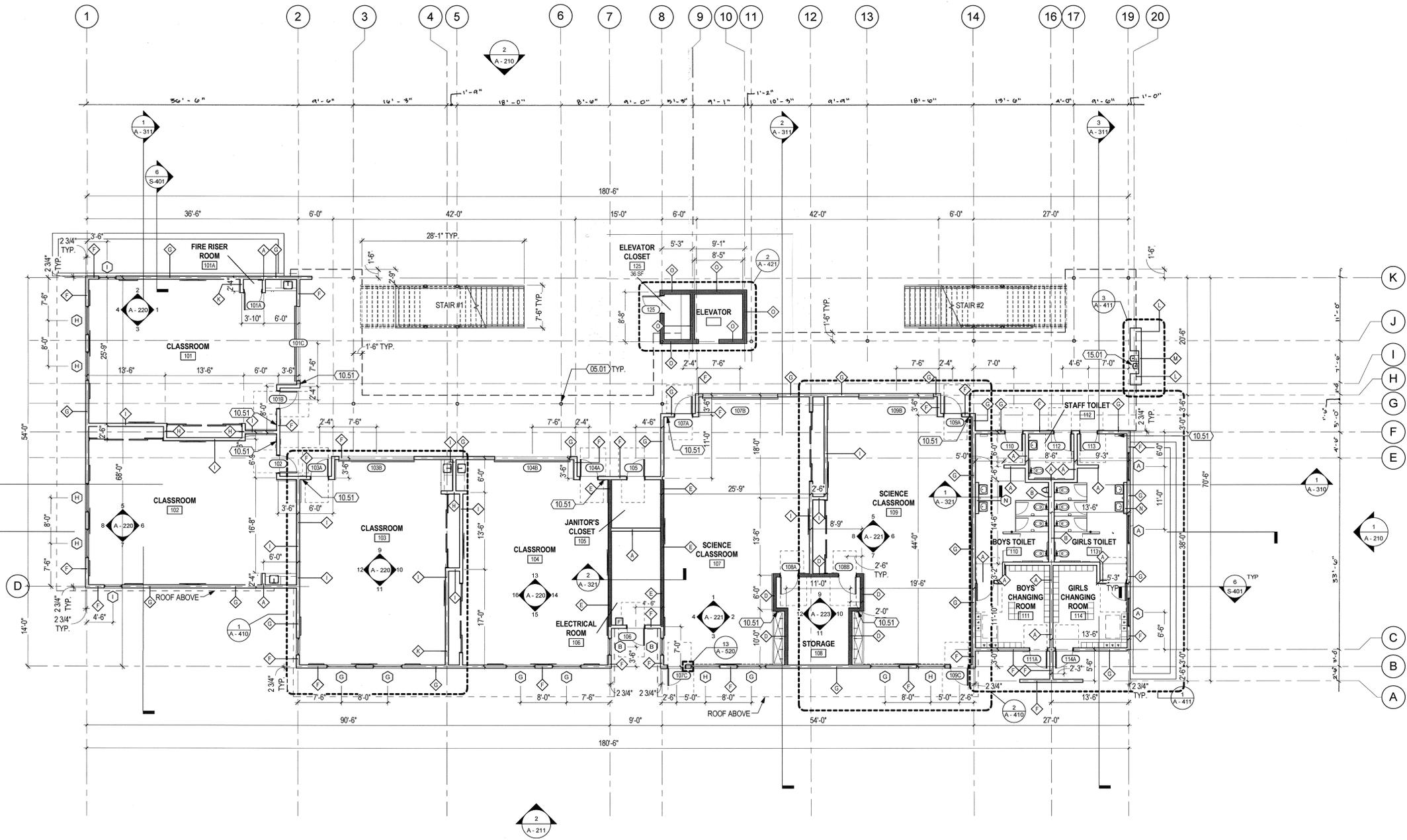
SHEET NO.:
A - 111



FIRST FLOOR PLAN
1/8" = 1'-0" 1

KEYNOTES	ACOUSTICAL NOTES	LEGEND	SHEET NOTES
<p>10.51 FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530</p> <p>15.01 ACCESSIBLE H-LOW DRINKING FOUNTAIN, WALL MOUNTED, SEE 17/A-535</p>	<p>1. FLOOR & CEILING FINISHES TO BE REVIEWED BY ARCHITECT.</p> <p>2. TO ACHIEVE ICC 45 CRITERION, A RESILIENT UNDERLAYMENT WILL BE NEEDED UNDER THE FINISH FLOORING AT THE SECOND FLOOR. SEE ACOUSTICAL SPEC. SECTION.</p> <p>3. INTERIOR WALLS TO MEET THE ACOUSTICAL STC-45 CRITERION FOR DEMISING WALLS BETWEEN LEARNING LABS. SEE ACOUSTICAL SPEC. SECTION.</p>	<p>WOOD STUD WALL</p> <p>WOOD STUD WALL - 1 HR. FIRE RATED</p> <p>WALL TYPE, SEE SHEET A-620</p> <p>WINDOW TYPE, SEE SHEET A-610</p> <p>DOOR #, SEE SHEET A-610</p>	<p>1. FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.</p> <p>2. DIMENSIONS TO WALLS / WALL OPENINGS ARE TO CENTERLINE OF STUD, U.O.N.</p> <p>3. FOR EXTERIOR & INTERIOR WALL TYPES SEE A-620.</p> <p>4. S.S.D. FOR ADDITIONAL COLUMN & SHEAR WALL LOCATIONS.</p> <p>5. SEE ENLARGED PLANS FOR ADDITIONAL DIMS. & INFORMATION.</p>

FOR REFERENCE ONLY



FIRST FLOOR PLAN 1
1/8" = 1'-0"



KEYNOTES	
05.01	STRUCTURAL COLUMN, S.S.D. TYPICAL
10.51	FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530
15.01	ACCESSIBLE HI-LOW DRINKING FOUNTAIN, WALL MOUNTED, SEE 17/A-535

- ACOUSTICAL NOTES**
- FLOOR & CEILING FINISHES TO BE REVIEWED BY ARCHITECT.
 - TO ACHIEVE ICC 45 CRITERION, A RESILIENT UNDERLAYMENT WILL BE NEEDED UNDER THE FINISH FLOORING AT THE SECOND FLOOR. SEE ACOUSTICAL SPEC. SECTION.
 - INTERIOR WALLS TO MEET THE ACOUSTICAL STC 45 CRITERION FOR DEMISING WALLS BETWEEN LEARNING LABS. SEE ACOUSTICAL SPEC. SECTION.

LEGEND

	WOOD STUD WALL
	WOOD STUD WALL - 1 HR. FIRE RATED
	WALL TYPE, SEE SHEET A-620
	WINDOW TYPE, SEE SHEET A-610
	DOOR #, SEE SHEET A-610

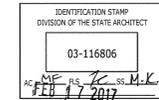
- SHEET NOTES**
- FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.
 - DIMENSIONS TO WALLS / WALL OPENINGS ARE TO CENTERLINE OF STUD, U.O.N.
 - FOR EXTERIOR & INTERIOR WALL TYPES SEE A-620.
 - S.S.D. FOR ADDITIONAL COLUMN & SHEAR WALL LOCATIONS.
 - SEE ENLARGED PLANS FOR ADDITIONAL DIMS. & INFORMATION.

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:

OXNARD SCHOOL DISTRICT

1051 S. A Street
OXNARD, CA 93030
805.487.3918

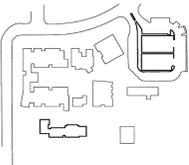
www.oxnardsd.org

PROJECT NAME:

MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16

7 DSA BACKCHECK 02/03/17

ORIGINAL SCALE:



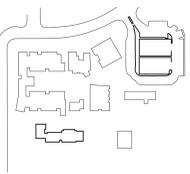
PROJECT NO.: 1534.01

SHEET TITLE:

FIRST FLOOR PLAN

SHEET NO.:

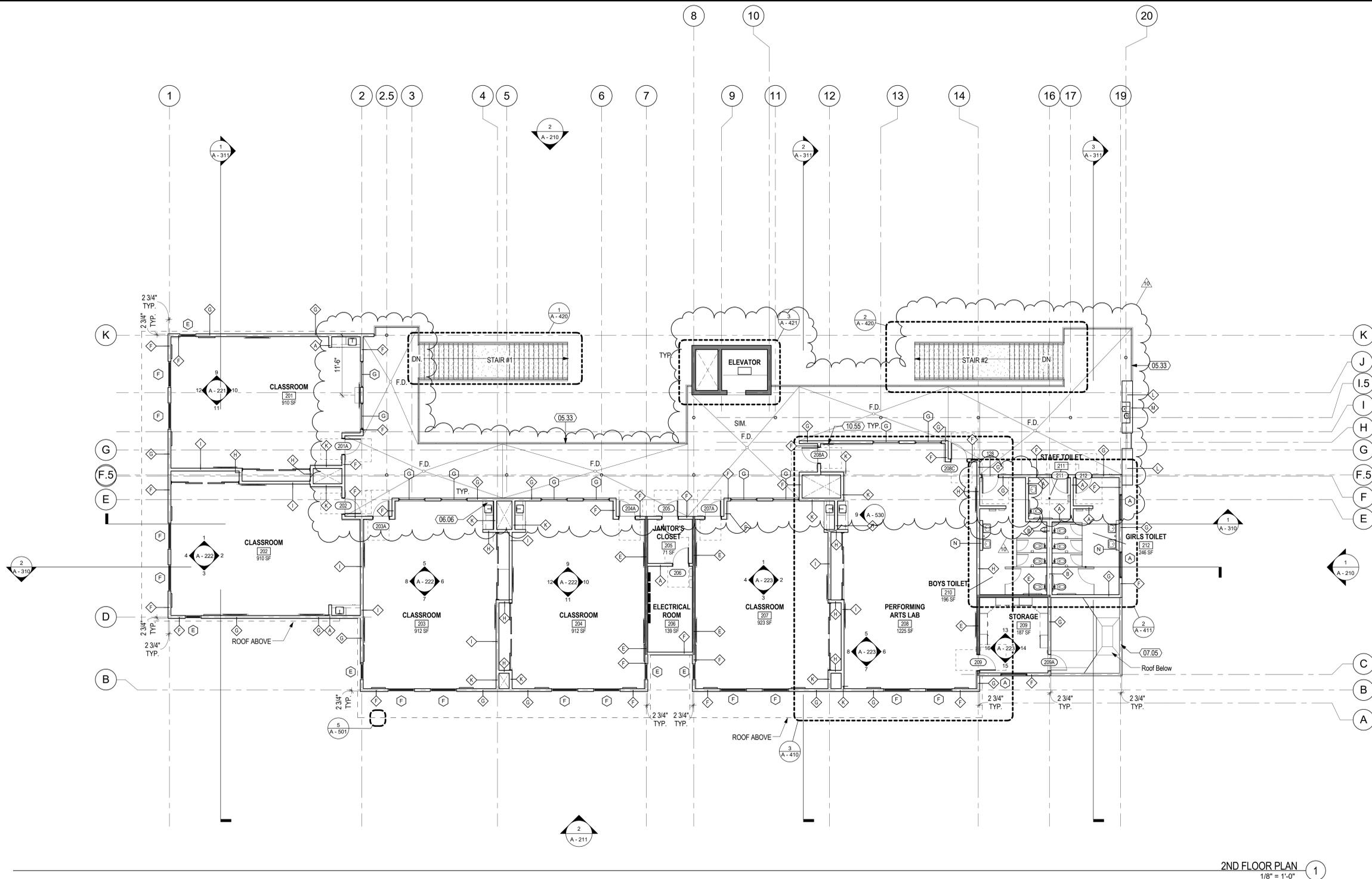
A-111



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

ORIGINAL SCALE:
PROJECT NO.: 1534.01
SHEET TITLE:

SECOND FLOOR PLAN



2ND FLOOR PLAN
1/8" = 1'-0" 1

KEYNOTES

05.33	FOR GUARDRAIL DETAIL, SEE 15/A-560
06.06	COUNTER TOP WITH 4" BACKSLASH AT SINK, SEE 20/A-570
07.05	PARAPET WALL, SEE 1/S-800C
10.55	FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530

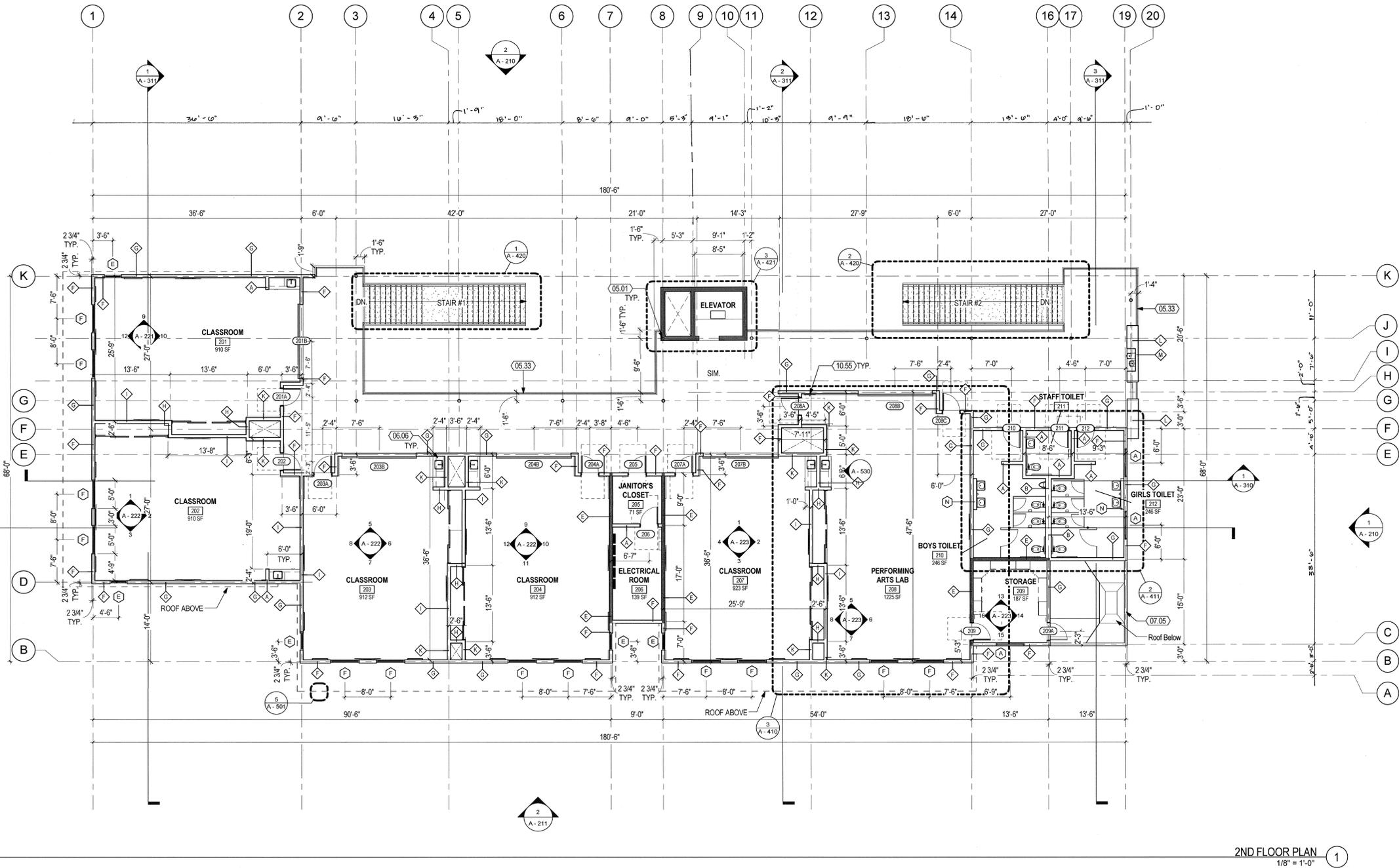
LEGEND

- WOOD STUD WALL
- WOOD STUD WALL - 1 HR. FIRE RATED
- ◊ WALL TYPE, SEE SHEET A-620
- ◊ WINDOW TYPE, SEE SHEET A-610
- 101 DOOR #, SEE SHEET A-610

SHEET NOTES

1. FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.
2. DIMENSIONS TO WALLS / WALL OPENINGS ARE TO CENTERLINE OF STUD, U.O.N.
3. FOR EXTERIOR & INTERIOR WALL TYPES SEE A-620.
4. S.S.D. FOR ADDITIONAL COLUMN & SHEAR WALL LOCATIONS.
5. SEE ENLARGED PLANS FOR ADDITIONAL DIMS. & INFORMATION.

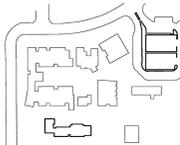
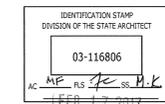
FOR REFERENCE ONLY



KEYNOTES	
05.01	STRUCTURAL COLUMN, S.S.D. TYPICAL
05.33	FOR GUARDRAIL DETAIL, SEE 15/A-560
06.06	COUNTER TOP WITH 4" BACKSLASH AT SINK, SEE 20/A-570
07.05	PARAPET WALL, SEE 1/S-600C
10.55	FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530

LEGEND	
	WOOD STUD WALL
	WOOD STUD WALL - 1 HR. FIRE RATED
	WALL TYPE, SEE SHEET A-620
	WINDOW TYPE, SEE SHEET A-610
	DOOR #, SEE SHEET A-610

SHEET NOTES	
1.	FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.
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NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16

7	DSA BACKCHECK	02/03/17
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ORIGINAL SCALE:

PROJECT NO.: 1534.01

SHEET TITLE:

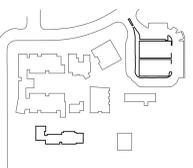
SECOND FLOOR PLAN

SHEET NO.:

A - 112



APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE: 09/13/2018
Nasser
Nasser, DCA



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

ORIGINAL SCALE:

PROJECT NO.: 1534.01
SHEET TITLE:

FIRST FLOOR REFLECTED CEILING PLAN

LEGEND

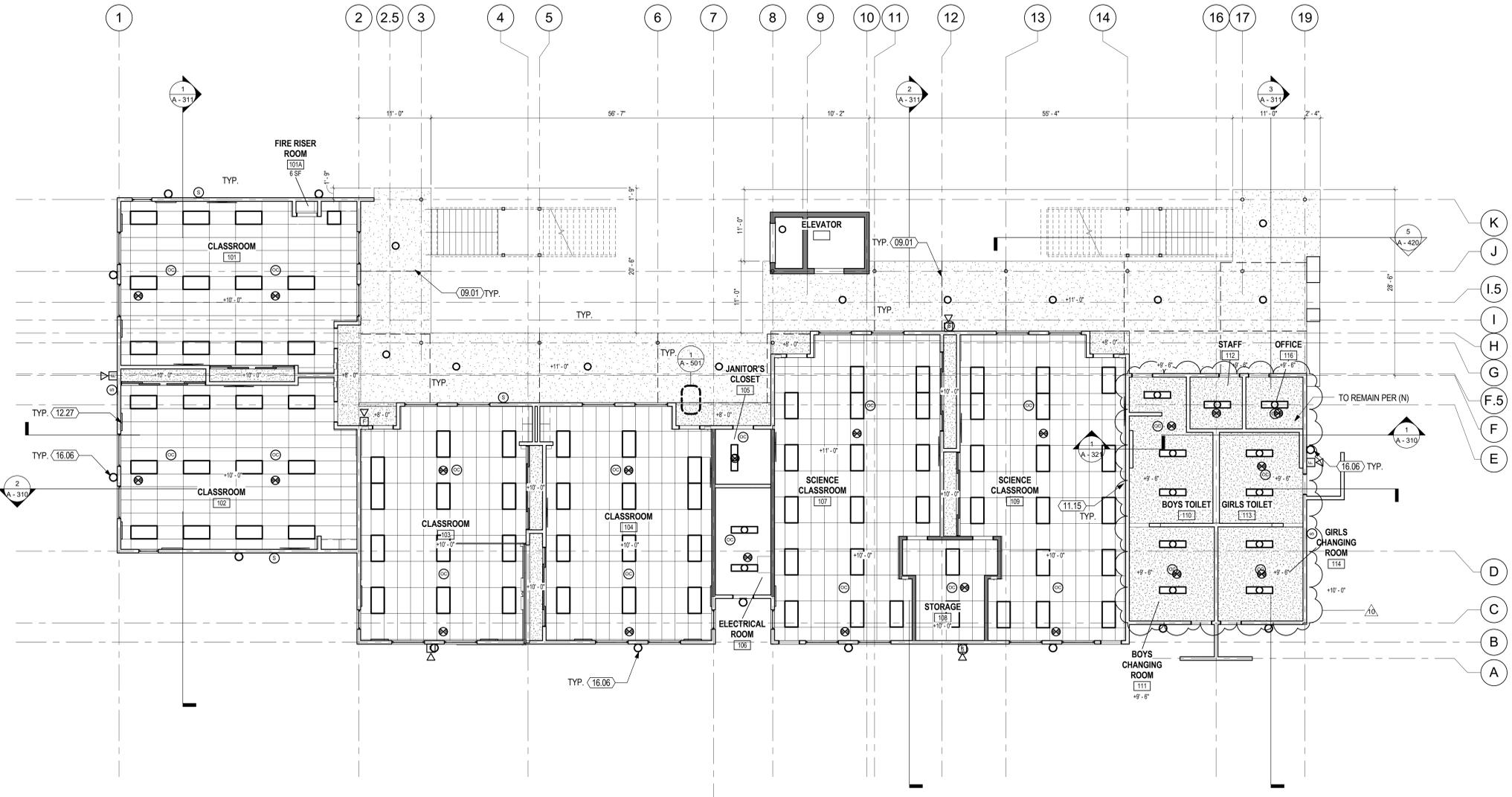
- ACOUSTICAL CEILING TILE 24" x 48", SEE A-540 FOR DETAILS, SEE FINISH SCHEDULE FOR TYPE
- GYPSUM BOARD - SOFFIT FRAME, SEE 13 & 17/S-700
- PLASTER PER DETAIL 16/A-510
- EXPOSED
- 2x4 FLOURESCENT, S.E.D.
- 2x4 EMERGENCY LIGHTING, S.E.D.
- 2x2 FLOURESCENT, S.E.D.
- PENDANT MOUNTED FLOURESCENT LIGHTING FIXTURE, S.E.D.
- SURFACE MOUNTED FLOURESCENT LIGHTING FIXTURE, S.E.D.
- FLOURESCENT STRIP LIGHTING FIXTURE, S.E.D.
- FIRE SPRINKLER HEADS, SEE FIRE SPRINKLER DRAWINGS FOR DIFFERENT TYPES
- SUPPLY AIR DIFFUSER, S.M.D.
- RETURN AIR DIFFUSER, S.M.D.
- SUPPLY AIR DIFFUSER, S.M.D.
- RETURN AIR DIFFUSER, S.M.D.
- EXHAUST FAN, S.M.D.
- CEILING ACCESS PANEL, 15/A-540
- SMOKE DETECTOR, S.E.D.
- CEILING MOUNTED EXIT SIGN, S.E.D.
- RECESSED CAN DOWNLIGHT, S.E.D.
- WALL MOUNTED EXTERIOR LIGHT, S.E.D.
- CEILING MOUNTED EXTERIOR LIGHT, S.E.D.
- DEPICTS ROOF PLANE SLOPING & DIRECTION OF SLOPE, SEE EXTERIOR ELEVATIONS & ROOF PLAN
- CEILING HEIGHTS MEASURED FROM T.O.FINISH FLR

SHEET NOTES

1. CEILING TILES SHALL BE CENTERED WITHIN THE ROOM, U.O.N. NOTIFY ARCHITECT OF ALL AREAS WHERE CEILING TILES ARE SMALLER THAN 1'-0".
2. METAL SUSPENSION SYSTEMS FOR LAY-IN PANEL CEILINGS SHALL COMPLY WITH IR 25-2.13. CBC 2013, SECTION 1616A.1.20 REQUIRES THE DESIGN AND INSTALLATION TO BE IN COMPLIANCE WITH ASTM C635, C636C AND E880, SECTION 5.
3. FOR CEILING AREAS EXCEEDING 2,500 SF, A SEISMIC SEPARATION JOINT SHALL BE PROVIDED TO DIVIDE THE CEILING INTO AREAS NOT EXCEEDING 2,500 SF IN ACCORDANCE WITH ASTM E880, SECTION 5.2.9. PER DETAIL 21/A-540
4. CEILING GRID MEMBERS SHALL BE ATTACHED TO TWO (2) ADJACENT WALLS PER ASTM E880, SECTION 5.2.3. CEILING GRID MEMBERS SHALL BE AT LEAST 3/4 INCH CLEAR OF WALL. PER DETAIL 1/A-540.
5. PROVIDE CEILING ACCESS PANELS IN ALL HARD LID CEILINGS AND SOFFITS, SEE 17/A-540
6. LATERAL BRACING FOR PENDANT LIGHT FIXTURES, SEE 8/E-050.
7. GENERAL CONTRACTOR TO COORDINATE FULL HEIGHT CASEWORK WITH CEILING HEIGHTS.
8. SEE SHEET G-004 FOR WALL RATINGS.
9. PROVIDE STENCILED MARKING AT RATED WALLS PER CBC 703.6. SEE DETAIL 19/A-550

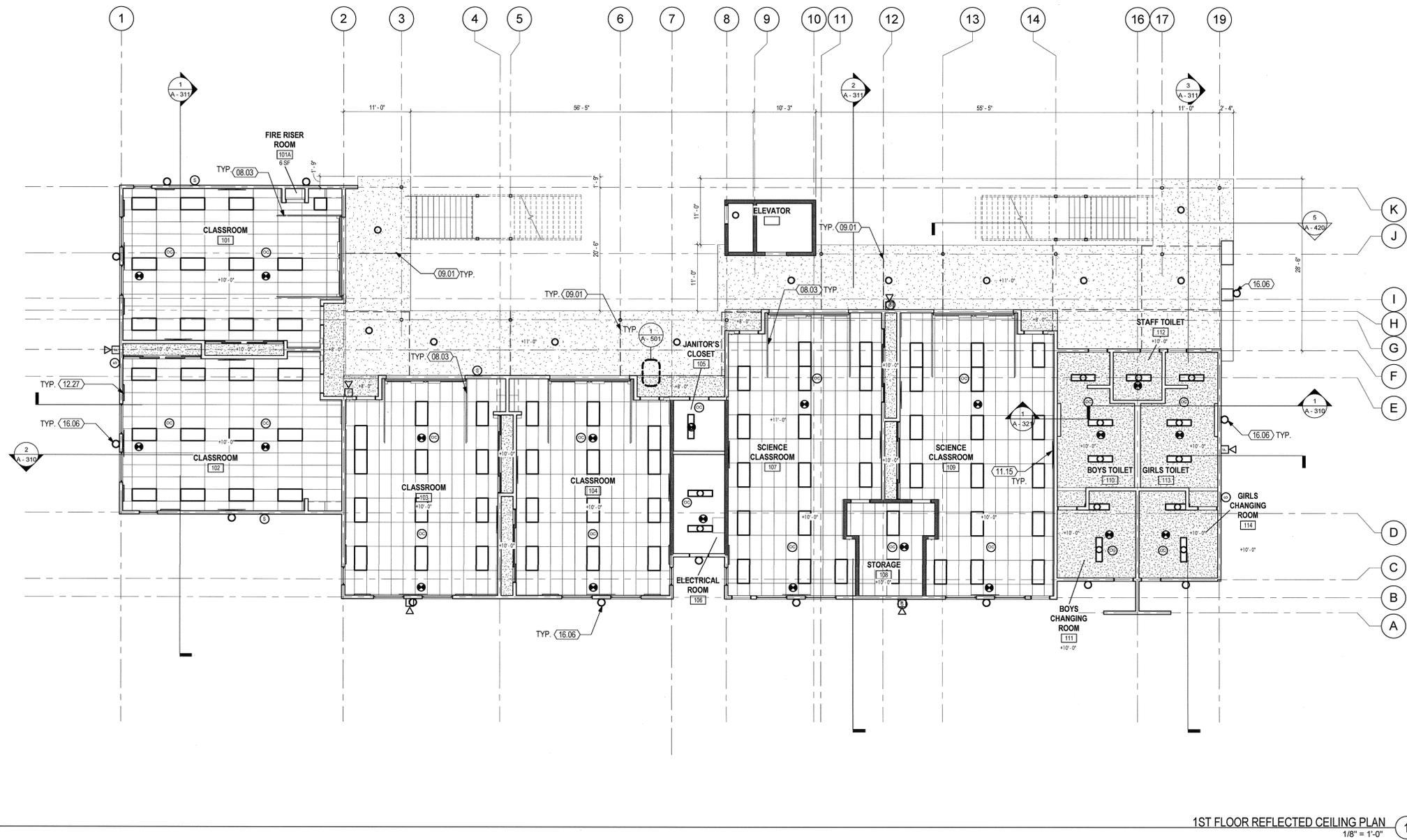
KEYNOTES

09.01	CEILING EXPANSION JOINT, SIM. SEE 15/A-510
11.15	60" FLAT SCREEN TV, SEE 1, 2/A-531
12.27	(2) 2'-8" X 10' SLIDING MARKER BOARDS, SEE 10/A-530
16.06	WALL MOUNTED LIGHT FIXTURE, PER DETAIL



1ST FLOOR REFLECTED CEILING PLAN 1
1/8" = 1'-0"

FOR REFERENCE ONLY



1ST FLOOR REFLECTED CEILING PLAN
1/8" = 1'-0"

LEGEND

- ACoustical CEILING TILE 24" x 48", SEE A-510 FOR DETAILS. SEE FINISH SCHEDULE FOR TYPE
- GYPSUM BOARD - SOFFIT FRAME, SEE 13 & 17/S-700
- PLASTER PER DETAIL 16/A-510
- EXPOSED
- 2x4 FLOURESCENT, S.E.D.
- 2x4 EMERGENCY LIGHTING, S.E.D.
- 2x2 FLOURESCENT, S.E.D.
- PENDANT MOUNTED FLOURESCENT LIGHTING FIXTURE, S.E.D.
- SURFACE MOUNTED FLOURESCENT LIGHTING FIXTURE, S.E.D.
- FLOURESCENT STRIP LIGHTING FIXTURE, S.E.D.
- FIRE SPRINKLER HEADS, SEE FIRE SPRINKLER DRAWINGS FOR DIFFERENT TYPES
- SUPPLY AIR DIFFUSER, S.M.D.
- RETURN AIR DIFFUSER, S.M.D.
- SUPPLY AIR DIFFUSER, S.M.D.
- RETURN AIR DIFFUSER, S.M.D.
- EXHAUST FAN, S.M.D.
- CEILING ACCESS PANEL, 15/A-540
- SMOKE DETECTOR, S.E.D.
- CEILING MOUNTED EXIT SIGN, S.E.D.
- RECESSED CAN DOWNLIGHT, S.E.D.
- WALL MOUNTED EXTERIOR LIGHT, S.E.D.
- CEILING MOUNTED EXTERIOR LIGHT, S.E.D.
- DEPICTS ROOF PLANE SLOPING & DIRECTION OF SLOPE. SEE EXTERIOR ELEVATIONS & ROOF PLAN
- CEILING HEIGHTS MEASURED FROM T.O.FINISH FLR

SHEET NOTES

1. CEILING TILES SHALL BE CENTERED WITHIN THE ROOM, U.O.N. NOTIFY ARCHITECT OF ALL AREAS WHERE CEILING TILES ARE SMALLER THAN 1'-0".
2. METAL SUSPENSION SYSTEMS FOR LAY-IN PANEL CEILINGS SHALL COMPLY WITH IR 25-2.13. CBC 2013, SECTION 1616A.1.20 REQUIRES THE DESIGN AND INSTALLATION TO BE IN COMPLIANCE WITH ASTM C635, C636C AND E580, SECTION 5.
3. FOR CEILING AREAS EXCEEDING 2,500 SF, A SEISMIC SEPARATION JOINT SHALL BE PROVIDED TO DIVIDE THE CEILING INTO AREAS NOT EXCEEDING 2,500 SF IN ACCORDANCE WITH ASTM E580, SECTION 5.2.9. PER DETAIL 21/A-540
4. CEILING GRID MEMBERS SHALL BE ATTACHED TO TWO (2) ADJACENT WALLS PER ASTM E580, SECTION 5.2.3. CEILING GRID MEMBERS SHALL BE AT LEAST 3/4 INCH CLEAR OF WALL. PER DETAIL 1/A-540.
5. PROVIDE CEILING ACCESS PANELS IN ALL HARD LID CEILINGS AND SOFFITS, SEE 17/A-540
6. LATERAL BRACING FOR PENDANT LIGHT FIXTURES, SEE &E-050.
7. GENERAL CONTRACTOR TO COORDINATE FULL HEIGHT CASEWORK WITH CEILING HEIGHTS.
8. SEE SHEET G-004 FOR WALL RATINGS.
9. PROVIDE STENCILED MARKING AT RATED WALLS PER CBC 703.6. SEE DETAIL 19/A-550

KEYNOTES

08.03	GARAGE DOOR TRACKS, SEE DOOR SCHEDULE, SEE 17/A-521
09.01	CEILING EXPANSION JOINT, SIM. SEE 15/A-510
11.15	60" FLAT SCREEN TV, SEE 1, 2/A-531
12.27	(2) 2'-8" X 10" SLIDING MARKER BOARDS, SEE 10/A-530
16.06	WALL MOUNTED LIGHT FIXTURE, PER DETAIL



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

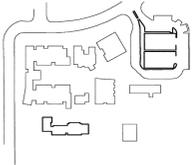
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

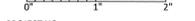
KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16

7 DSA BACKCHECK 02/03/17

ORIGINAL SCALE:



PROJECT NO.: 1534.01

SHEET TITLE:

FIRST FLOOR REFLECTED CEILING PLAN

SHEET NO.:
A - 121



APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE 09/13/2018
Nasser
Nasser, DCA



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

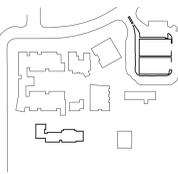
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

ORIGINAL SCALE:

PROJECT NO.: 1534.01

SHEET TITLE:

TOILET INTERIOR ELEVATIONS

SHEET NO.:

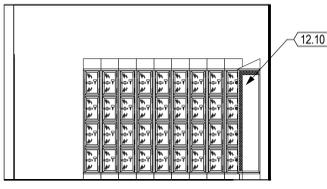
A - 224

KEYNOTES

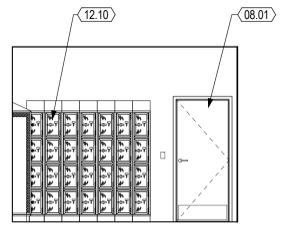
08.01	DOOR, SEE DOOR SCHEDULE
08.02	WINDOW, SEE WINDOW SCHEDULE
10.32	PAPER TOWEL DISPENSER & WASTE RECEPTACLE, SEE 1/A-535 FOR MOUNTING HEIGHTS AND SEE SPECS.
10.33	SURFACE MOUNTED SOAP DISPENSER, SEE 1/A-535 AND SEE SPECS.
10.34	MULTI-ROLL TOILET TISSUE DISPENSER, SEMI-RECESSED, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.36	GRAB BAR, SEE 1, 8 & 10/A-535 FOR MOUNTING HEIGHTS
10.37	SEAT COVER DISPENSER, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.39	MIRROR, 18"X30", SEE 1 & 7/A-535 FOR MOUNTING & SPECS.
10.41	ACCESSIBLE SIDE TOILET STALL, SEE 11/A-535 FOR MIN. REQUIREMENTS
12.10	12" X 12" FOUR-TIER STACK LOCKER, SEE 13/A-530
12.13	ACCESSIBLE LOCKER, SEE 13/A-530
12.31	20" X 48" ACCESSIBLE LOCKER ROOM BENCH
15.03	WATER CLOSET, ACCESSIBLE, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.13	WATER CLOSET, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.15	URINAL, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 6/A-535
15.16	LAVATORY, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 10/A-570
15.32	SMOKE DETECTOR

SHEET NOTES

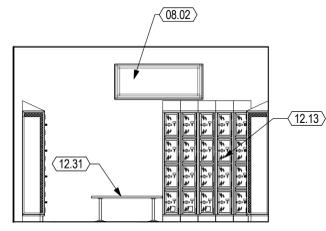
1. FOR ANCHORAGE OF CASEWORK, SEE DETAIL 1/A570.



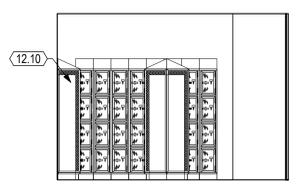
GIRL'S CHANGING ROOM - RM 114 - WEST
1/4" = 1'-0" 20



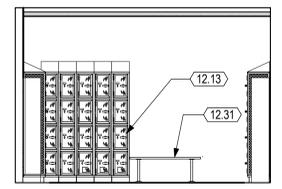
GIRL'S CHANGING ROOM - RM 114 - SOUTH
1/4" = 1'-0" 19



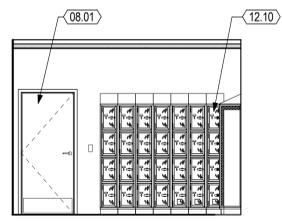
GIRL'S CHANGING ROOM - RM 114 - EAST
1/4" = 1'-0" 18



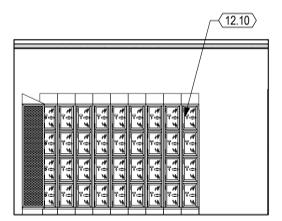
GIRL'S CHANGING ROOM - RM 114 - NORTH
1/4" = 1'-0" 17



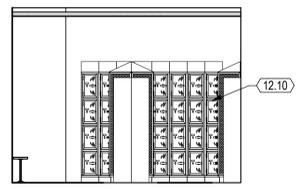
BOYS' CHANGING ROOM - RM 111 - WEST
1/4" = 1'-0" 16



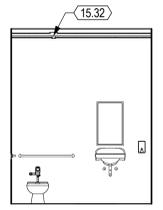
BOYS' CHANGING ROOM - RM 111 - SOUTH
1/4" = 1'-0" 15



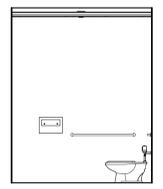
BOYS' CHANGING ROOM - RM 111 - EAST
1/4" = 1'-0" 14



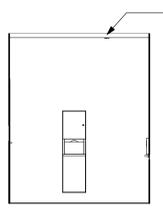
BOYS' CHANGING ROOM - RM 111 - NORTH
1/4" = 1'-0" 13



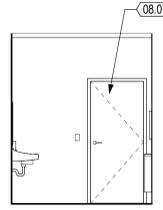
TYP. FACULTY RESTROOM - WEST
1/4" = 1'-0" 12



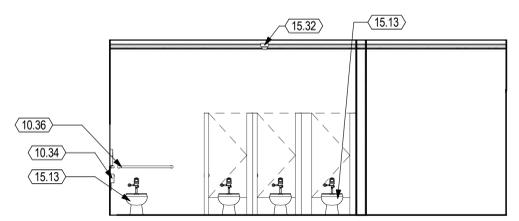
TYP. FACULTY RESTROOM - SOUTH
1/4" = 1'-0" 11



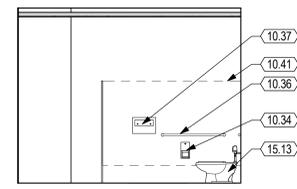
TYP. FACULTY RESTROOM - EAST
1/4" = 1'-0" 10



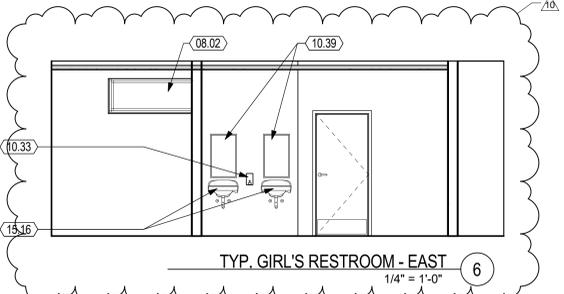
TYP. FACULTY RESTROOM - NORTH
1/4" = 1'-0" 9



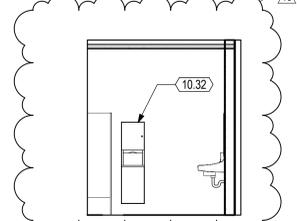
TYP. GIRL'S RESTROOM - WEST
1/4" = 1'-0" 8



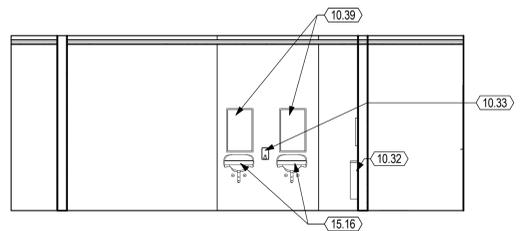
TYP. GIRL'S RESTROOM - SOUTH
1/4" = 1'-0" 7



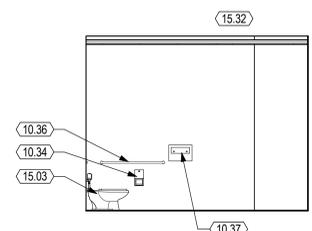
TYP. GIRL'S RESTROOM - EAST
1/4" = 1'-0" 6



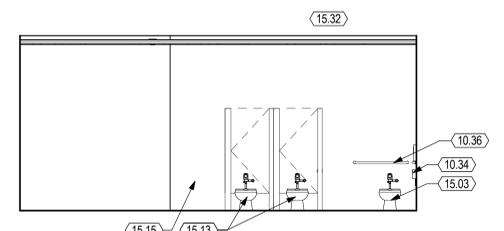
TYP. GIRL'S RESTROOM - NORTH
1/4" = 1'-0" 5



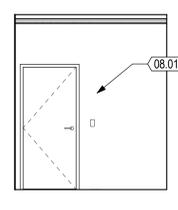
TYP. BOY'S RESTROOM - WEST
1/4" = 1'-0" 4



TYP. BOY'S RESTROOM - SOUTH
1/4" = 1'-0" 3

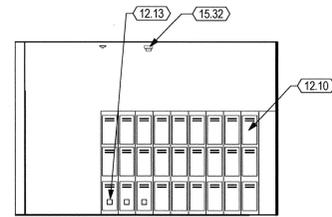


TYP. BOY'S RESTROOM - EAST
1/4" = 1'-0" 2

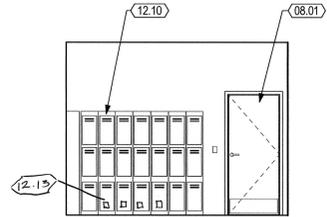


TYP. BOY'S RESTROOM - NORTH
1/4" = 1'-0" 1

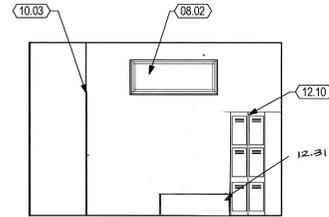
FOR REFERENCE ONLY



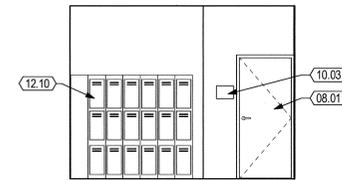
GIRL'S CHANGING ROOM - RM 114 - WEST 20
1/4" = 1'-0"



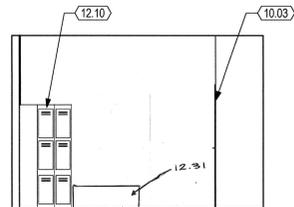
GIRL'S CHANGING ROOM - RM 114 - SOUTH 19
1/4" = 1'-0"



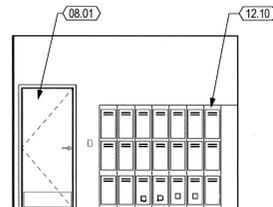
GIRL'S CHANGING ROOM - RM 114 - EAST 18
1/4" = 1'-0"



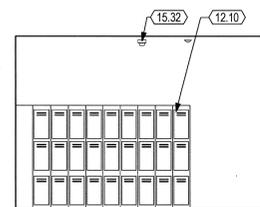
GIRL'S CHANGING ROOM - RM 114 - NORTH 17
1/4" = 1'-0"



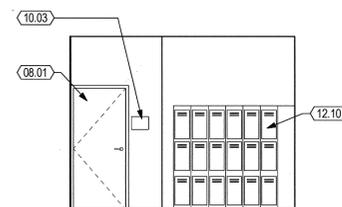
BOY'S CHANGING ROOM - RM 111 - WEST 16
1/4" = 1'-0"



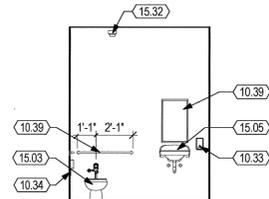
BOY'S CHANGING ROOM - RM 111 - SOUTH 15
1/4" = 1'-0"



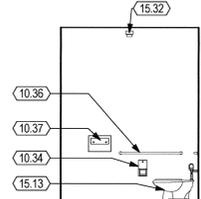
BOY'S CHANGING ROOM - RM 111 - EAST 14
1/4" = 1'-0"



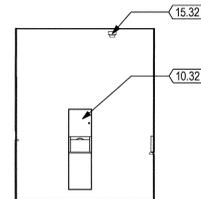
BOY'S CHANGING ROOM - RM 111 - NORTH 13
1/4" = 1'-0"



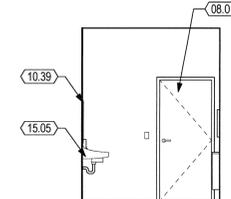
TYP. FACULTY RESTROOM - WEST 12
1/4" = 1'-0"



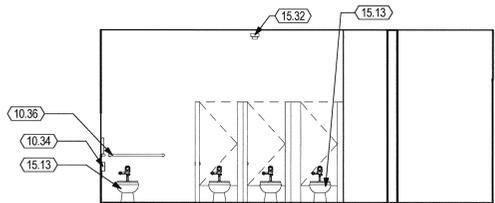
TYP. FACULTY RESTROOM - SOUTH 11
1/4" = 1'-0"



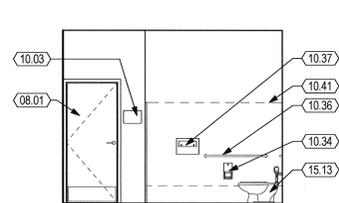
TYP. FACULTY RESTROOM - EAST 10
1/4" = 1'-0"



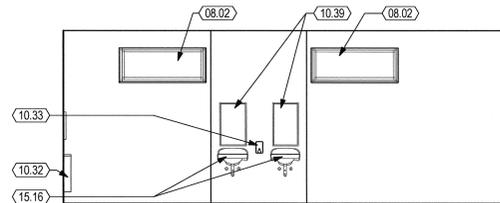
TYP. FACULTY RESTROOM - NORTH 9
1/4" = 1'-0"



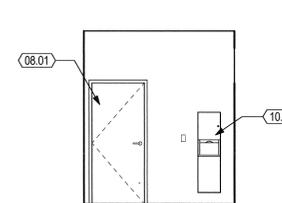
TYP. GIRL'S RESTROOM - WEST 8
1/4" = 1'-0"



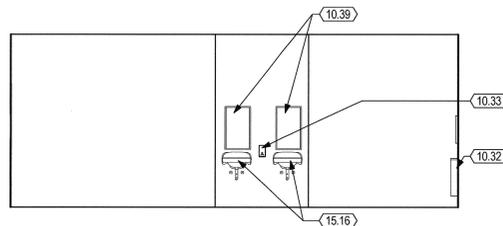
TYP. GIRL'S RESTROOM - SOUTH 7
1/4" = 1'-0"



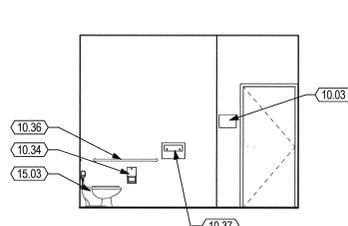
TYP. GIRL'S RESTROOM - EAST 6
1/4" = 1'-0"



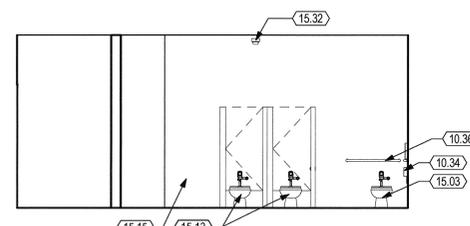
TYP. GIRL'S RESTROOM - NORTH 5
1/4" = 1'-0"



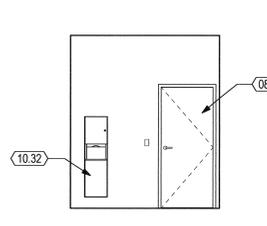
TYP. BOY'S RESTROOM - WEST 4
1/4" = 1'-0"



TYP. BOY'S RESTROOM - SOUTH 3
1/4" = 1'-0"



TYP. BOY'S RESTROOM - EAST 2
1/4" = 1'-0"



TYP. BOY'S RESTROOM - NORTH 1
1/4" = 1'-0"

KEYNOTES

08.01	DOOR, SEE DOOR SCHEDULE
08.02	WINDOW, SEE WINDOW SCHEDULE
10.03	TACTILE ROOM NAME & NUMBER SIGNAGE, SEE 1/A-550
10.32	PAPER TOWEL DISPENSER & WASTE RECEPTACLE, SEE 1/A-535 FOR MOUNTING HEIGHTS AND SEE SPECS.
10.33	SURFACE MOUNTED SOAP DISPENSER, SEE 1/A-535 AND SEE SPECS.
10.34	MULTI-ROLL TOILET TISSUE DISPENSER, SEMI-RECESSED, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.36	GRAB BAR, SEE 1, 8 & 10/A-535 FOR MOUNTING HEIGHTS
10.37	SEAT COVER DISPENSER, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.39	MIRROR, 18"X30", SEE 1 & 7/A-535 FOR MOUNTING & SPECS.
10.41	ACCESSIBLE SIDE TOILET STALL, SEE 11/A-535 FOR MIN. REQUIREMENTS
12.10	12" X 12" TRIPLE STACK LOCKER, SEE 13/A-530
12.13	ACCESSIBLE LOCKER, SEE 13/A-530
15.03	WATER CLOSET, ACCESSIBLE, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.05	ACCESSIBLE LAVATORY, S.P.D. & SEE 1 & 14/A-535
15.13	WATER CLOSET, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.15	URINAL, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 6/A-535
15.16	LAVATORY, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 10/A-570
15.32	SMOKE DETECTOR
12.31	20" X 48" ACCESSIBLE LOCKER ROOM BENCH

SHEET NOTES

- FOR ANCHORAGE OF CASEWORK, SEE DETAIL 1/A570.

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:

OXNARD SCHOOL DISTRICT

1051 S. A Street
OXNARD, CA 93030
805.487.3918

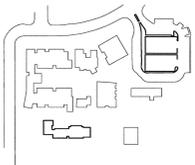
www.oxnardsd.org

PROJECT NAME:

MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16

7 DSA BACKCHECK 02/03/17

ORIGINAL SCALE:



PROJECT NO.: 1534.01

SHEET TITLE:

TOILET INTERIOR ELEVATIONS

SHEET NO.:

A - 224

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:

APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE 09/13/2018
Nasser Nasser, DCA



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

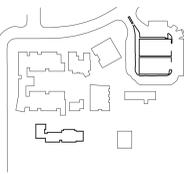
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

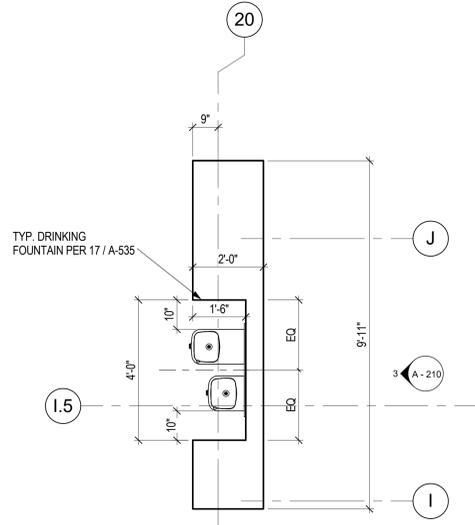
ORIGINAL SCALE:

PROJECT NO.: 1534.01
SHEET TITLE:

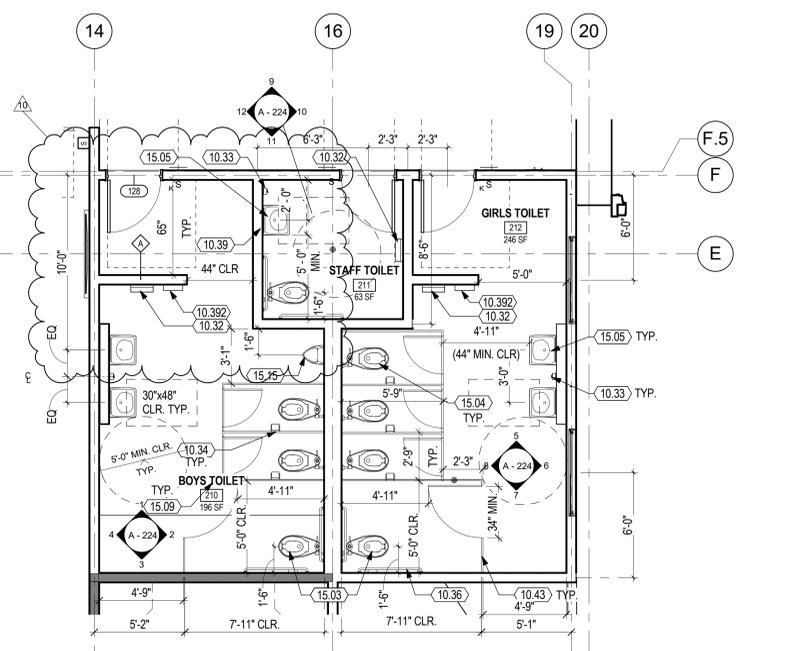
ENLARGED FLOOR PLANS

SHEET NO.:

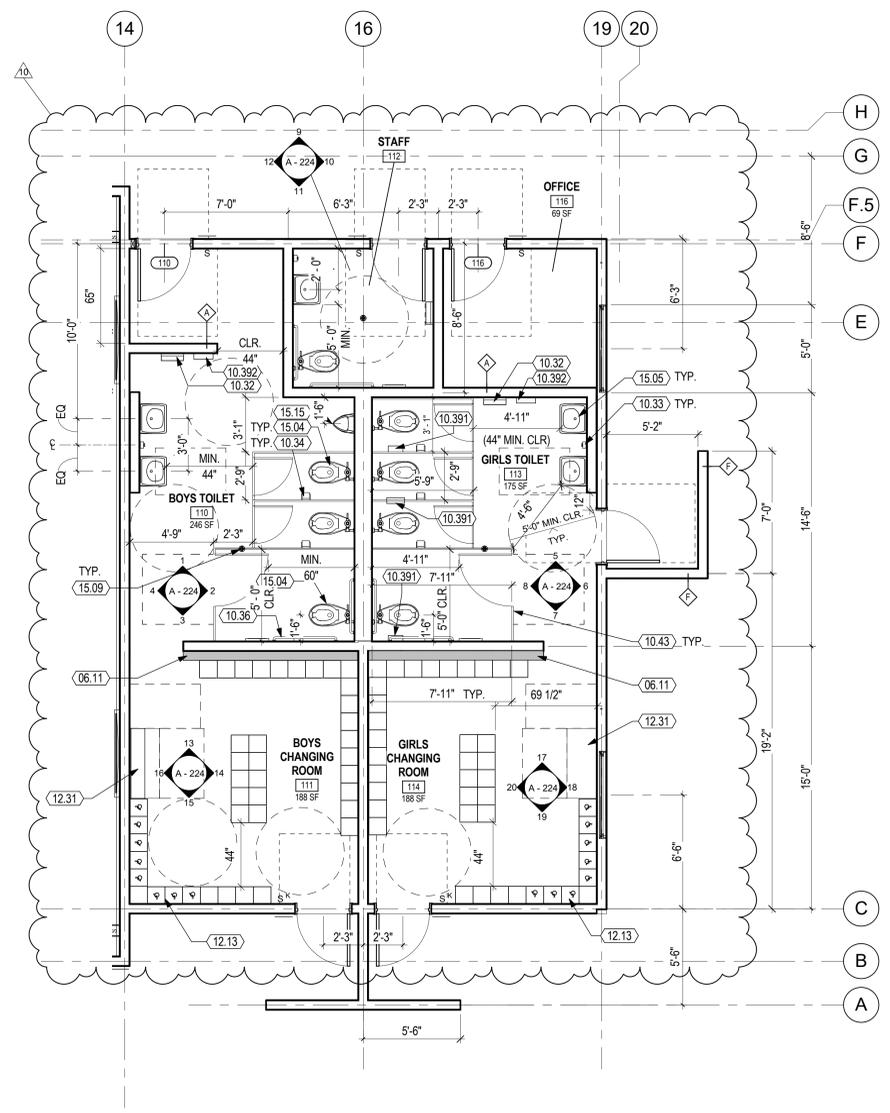
A - 411



TYP. DRINKING FOUNTAIN ALCOVE
1/2" = 1'-0" 3



SECOND FLOOR TOILET ROOMS
1/4" = 1'-0" 2



FIRST FLOOR TOILETS AND CHANGING ROOMS
1/4" = 1'-0" 1

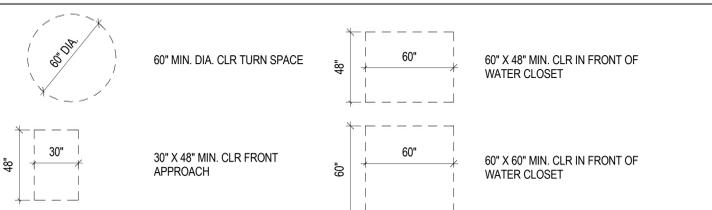
ACCESSIBLE LOCKER CALCULATIONS

STUDENT LOCKER COUNT:
PER LOCKER ROOM
35 (3 TIER) LOCKERS x 3 = 105 LOCKERS
REQ. ACCESS. LOCKERS = 5% = 105 x .05
= 6 ACCESSIBLE LOCKERS
70 TOTAL STUDENT LOCKERS

SHEET NOTES

- ALL DIMENSIONS ON THE TOILET FLOOR PLANS ARE TO FACE OF FINISH, U.O.N.
- ALL DIMENSIONS ON THE CLASSROOM FLOOR PLANS ARE TO FACE OF STUD, U.O.N.
- SEE SHEET A-535 FOR MINIMUM REQUIRED CLEARANCES FOR RESTROOMS.
- SEE 1/A-535 FOR FIXTURE & ACCESSORY MOUNTING HEIGHTS.
- WHERE FLOOR DRAINS OCCUR, ALL FINISH FLOORS TO HAVE A 2% MAX. SLOPE TO DRAIN & IN ALL DIRECTIONS.
- FOR WALL TYPES, WINDOW & DOOR TYPES, AND OVERALL PLAN DIMENSIONS SEE BUILDING FLOOR PLANS ON A-111.
- S.E.D. FOR FLOOR OUTLETS AT CLASSROOMS.
- SEE G-006 FOR SIGNAGE.
- SEE 11/A-535 & 15/A-535 FOR ACCESSIBLE TOILET DIMENSIONS.

LEGEND



KEYNOTES

06.11	6" FURRED WALL
10.32	PAPER TOWEL DISPENSER & WASTE RECEPTACLE, SEE 1/A-535 FOR MOUNTING HEIGHTS AND SEE SPECS.
10.33	SURFACE MOUNTED SOAP DISPENSER, SEE 1/A-535 AND SEE SPECS.
10.34	MULTI-ROLL TOILET TISSUE DISPENSER, SEMI-RECESSED, SEE 1/A-535 FOR MOUNTING HEIGHTS
10.36	GRAB BAR, SEE 1, 8 & 10/A-535 FOR MOUNTING HEIGHTS
10.39	MIRROR, 18"x30", SEE 1 & 7/A-535 FOR MOUNTING & SPECS.
10.43	TOILET PARTITION PILASTER FROM FLOOR TO CEILING, SEE 4/A-535 & 18/A-535 FOR ATTACHMENT
10.391	SANITARY NAPKIN DISPOSAL
10.392	HAND DRYER
12.13	ACCESSIBLE LOCKER, SEE 13/A-530
12.31	20" X 48" ACCESSIBLE LOCKER ROOM BENCH
15.03	WATER CLOSET, ACCESSIBLE, S.P.D. & 1/A-535 FOR MORE INFORMATION
15.04	WATER CLOSET, STANDARD, S.P.D.
15.05	ACCESSIBLE LAVATORY, S.P.D. & SEE 1 & 14/A-535
15.09	FLOOR DRAIN, S.P.D. & SEE 12/A-535
15.15	URINAL, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 6/A-535

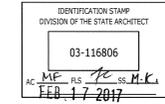
FOR REFERENCE ONLY

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:

OXNARD SCHOOL DISTRICT

1051 S. A Street
OXNARD, CA 93030
805.487.3918

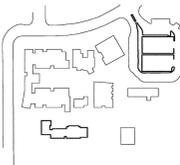
www.oxnardsd.org

PROJECT NAME:

MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16

7 DSA BACKCHECK 02/03/17

ORIGINAL SCALE:



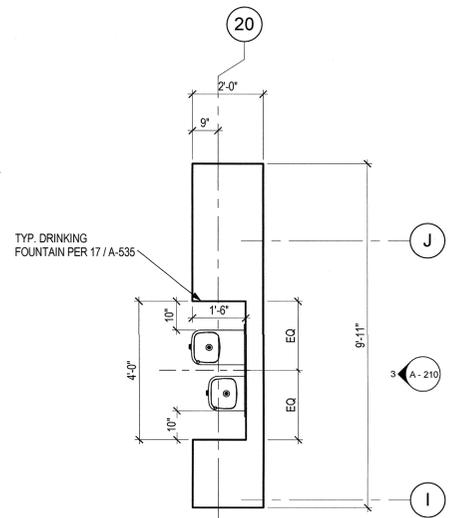
PROJECT NO.: 1534.01

SHEET TITLE:

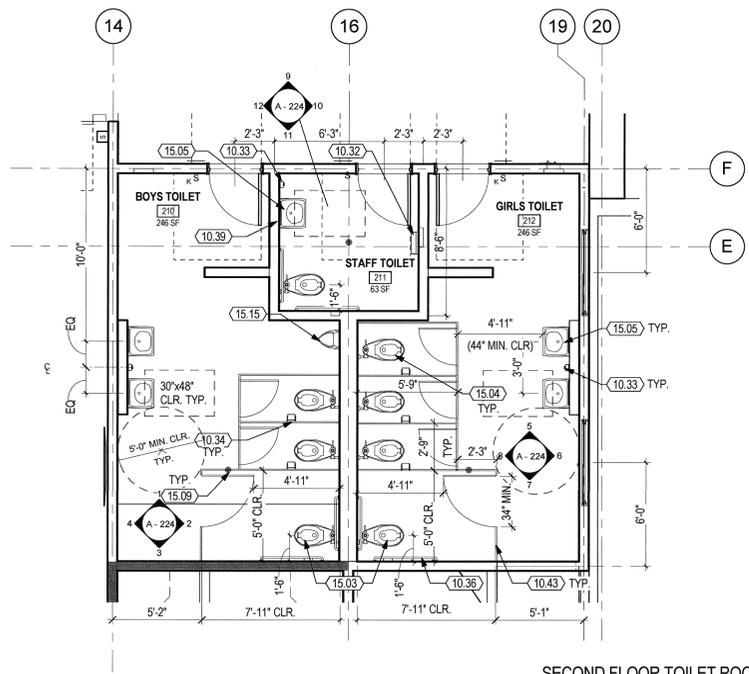
ENLARGED FLOOR PLANS

SHEET NO.:

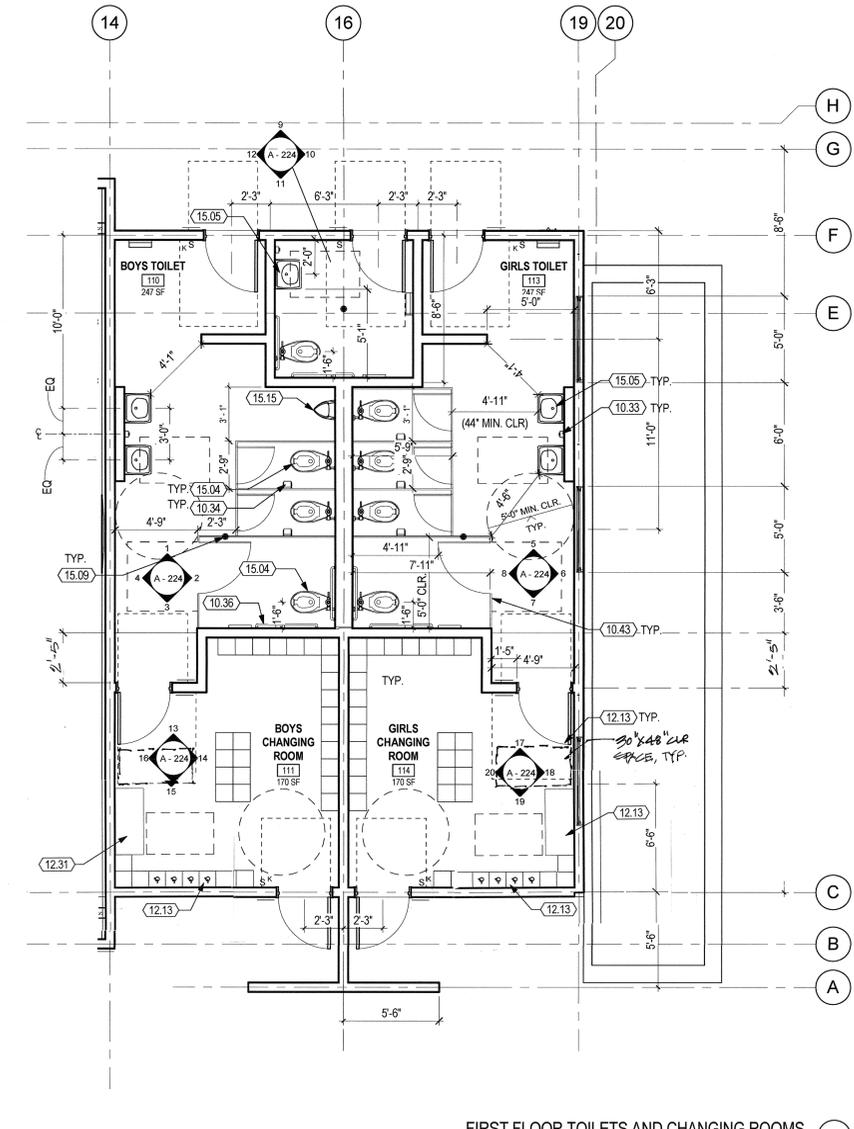
A - 411



TYP. DRINKING FOUNTAIN ALCOVE
1/2" = 1'-0" 3



SECOND FLOOR TOILET ROOMS
1/4" = 1'-0" 2



FIRST FLOOR TOILETS AND CHANGING ROOMS
1/4" = 1'-0" 1

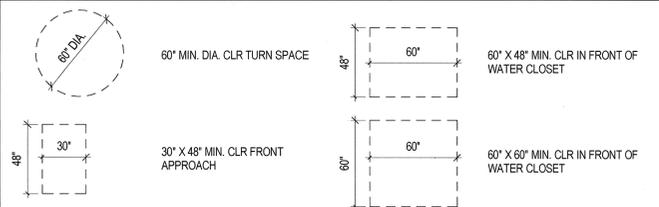
ACCESSIBLE LOCKER CALCULATIONS

STUDENT LOCKER COUNT:
PER LOCKER ROOM
2-TIER (3 TIER) LOCKERS x 3 = 6 LOCKERS
REQ. ACCESS. LOCKERS = 5% = 0.3 x 0.5
= 4 ACCESSIBLE LOCKERS
61 TOTAL STUDENT LOCKERS

SHEET NOTES

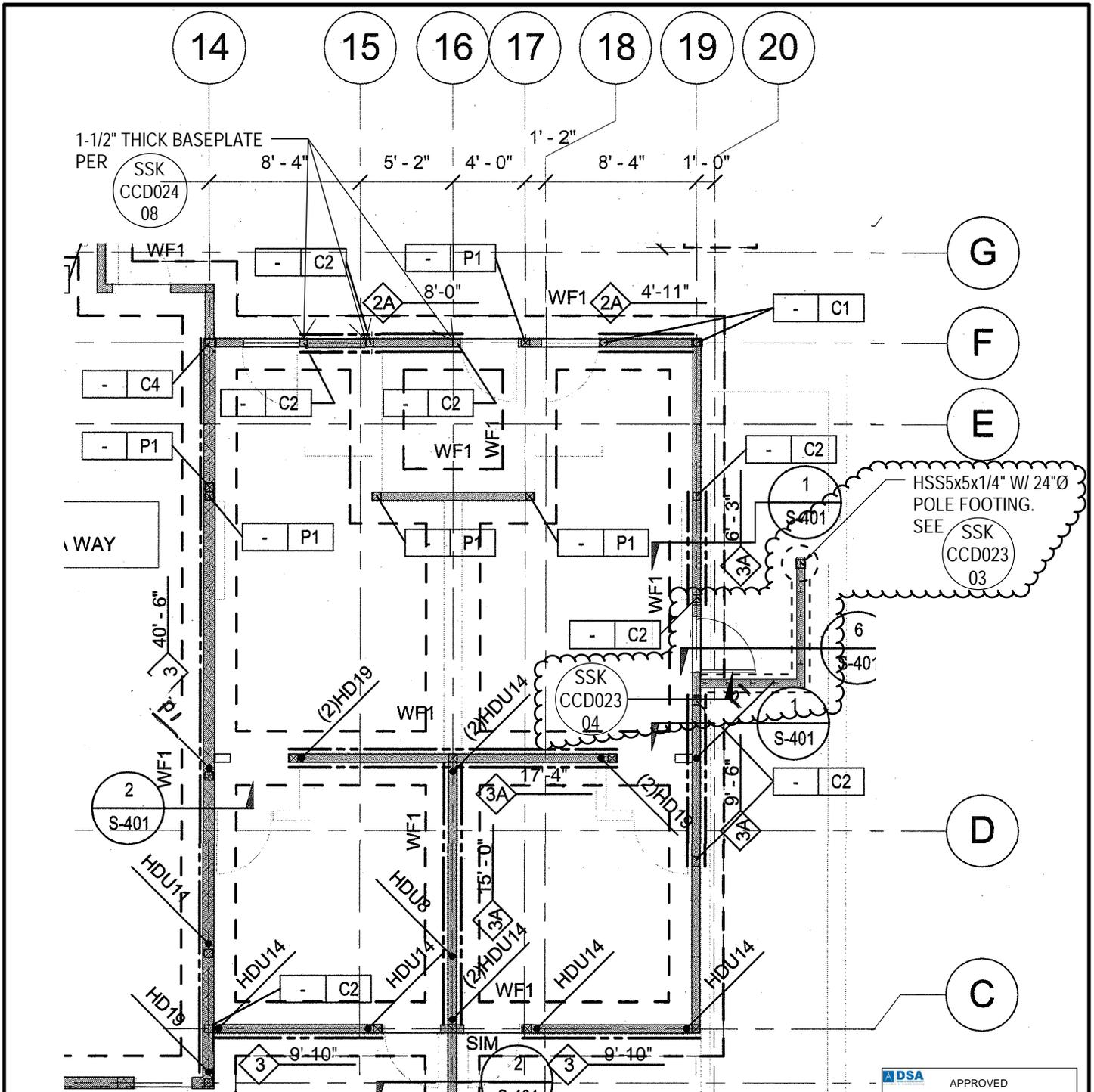
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- SEE G-006 FOR SIGNAGE.
- SEE 11/A-535 & 15/A-535 FOR ACCESSIBLE TOILET DIMENSIONS.

LEGEND



KEYNOTES

- 10.32 PAPER TOWEL DISPENSER & WASTE RECEPTACLE, SEE 1/A-535 FOR MOUNTING HEIGHTS AND SEE SPECS.
- 10.33 SURFACE MOUNTED SOAP DISPENSER, SEE 1/A-535 AND SEE SPECS.
- 10.34 MULTI-ROLL TOILET TISSUE DISPENSER, SEMI-RECESSED, SEE 1/A-535 FOR MOUNTING HEIGHTS
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- 12.13 ACCESSIBLE LOCKER, SEE 13/A-530
- 15.03 WATER CLOSET, ACCESSIBLE, S.P.D. & 1/A-535 FOR MORE INFORMATION
- 15.04 WATER CLOSET, STANDARD, S.P.D.
- 15.05 ACCESSIBLE LAVATORY, S.P.D. & SEE 1 & 14/A-535
- 15.09 FLOOR DRAIN, S.P.D. & SEE 12/A-535
- 15.15 URINAL, ACCESSIBLE, ELEMENTARY HEIGHT, S.P.D. & 6/A-535
- 12.31 20" x 48" ACCESSIBLE LOCKER ROOM BENCH



REVISED PARTIAL PLAN


APPROVED
 DIV. OF THE STATE ARCHITECT
 LOS ANGELES REGIONAL OFFICE
 DATE: 09/13/2018
 Nasser
 Nasser-PCA

Description of change:

Architectural screen wall added to the exterior of the building. Wall footing and pole footing provided for support of screen wall.

referenced drawings/details: S-211, SSK-CCD023-03

**NISHKIAN
 CHAMBERLAIN**
 CONSULTING AND STRUCTURAL
 ENGINEERS SINCE 1919
 NC PROJECT #: 40340

CSDA PROJECT #: 1534.01
 MARSHALL ES - NEW CLASSROOM
 BUILDING
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

SHEET: 01 OF 04
 DRAWING REFERENCE: S-211
 SCALE: 1/8"=1'-0"
 DATE: 07/31/18

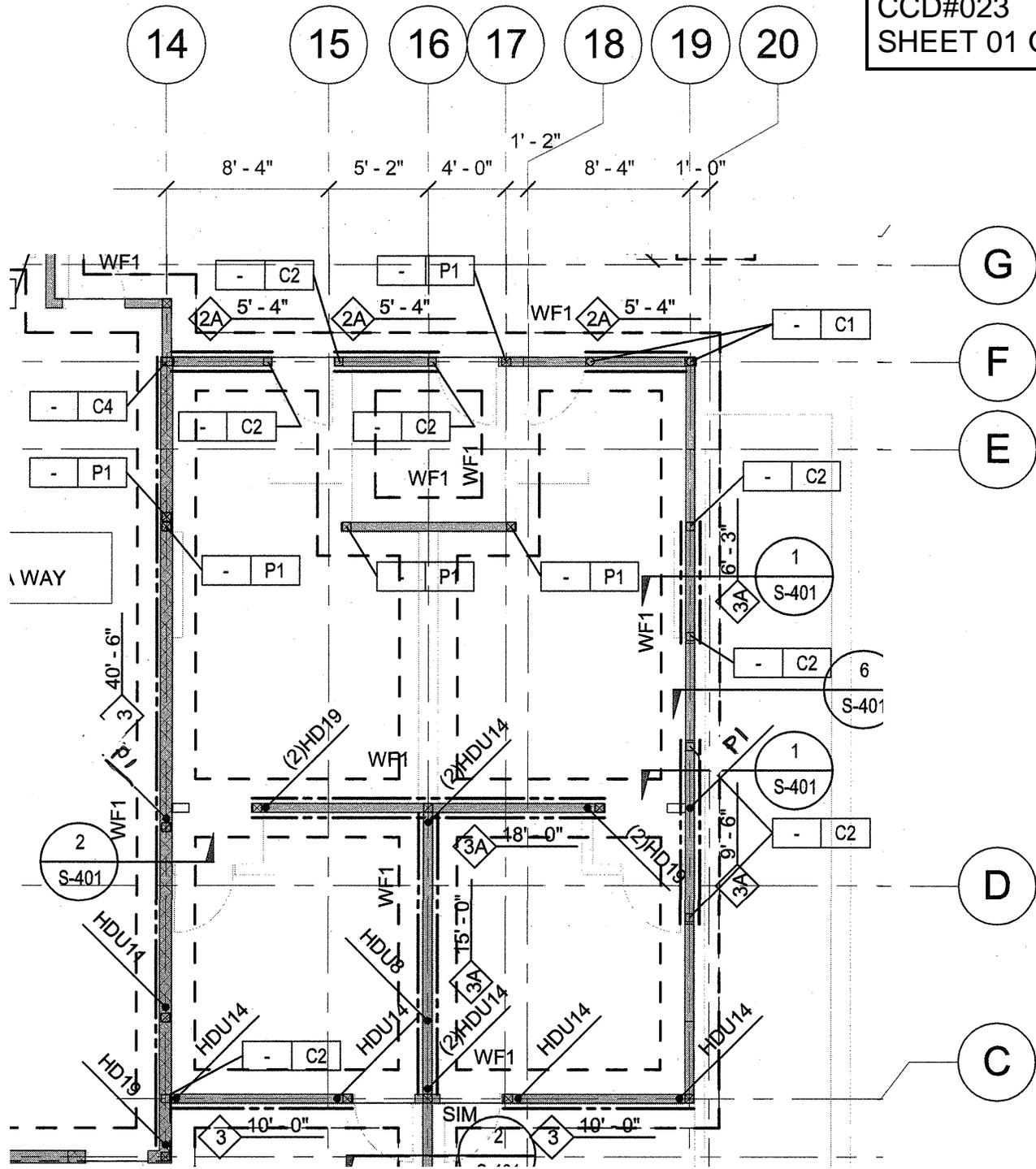


DSA A# 03-116806

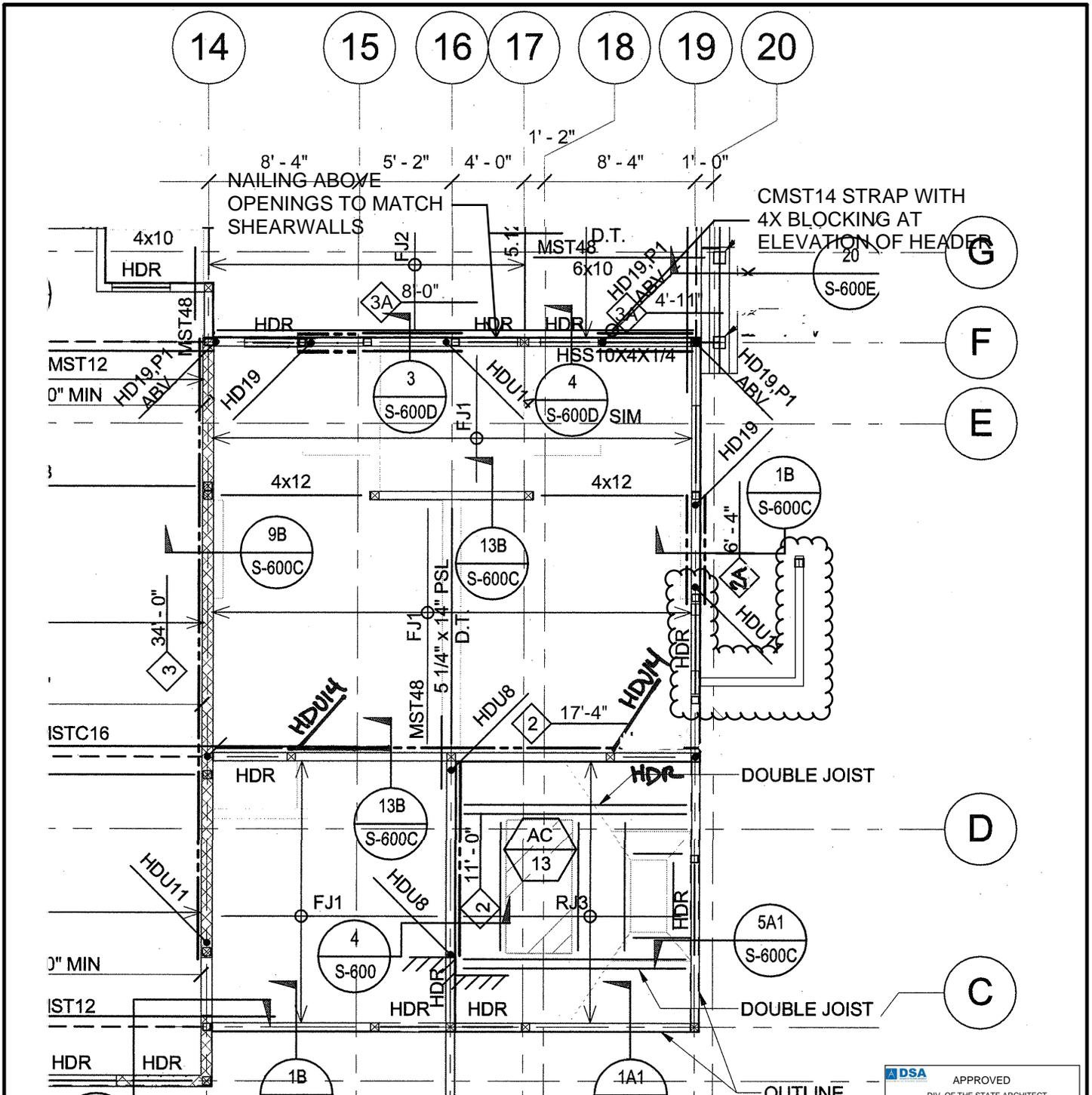
Title of sheet
 New Screen Wall at Girl's Bathroom

CCD #023

SSK-CCD023-01



PARTIAL PLAN SHEET S-211
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)



REVISED PARTIAL PLAN

APPROVED
 DIV. OF THE STATE ARCHITECT
 LOS ANGELES REGIONAL OFFICE
 DATE 09/13/2018
 Nasser
 NASHKIAN, P.C.

Description of change:
 Architectural screen wall added to exterior of building. Plan denotes location and additional framing for support of wall.

referenced drawings/details: S-212

**NISHKIAN
 CHAMBERLAIN**
 CONSULTING AND STRUCTURAL
 ENGINEERS SINCE 1919
 NC PROJECT #: 40340

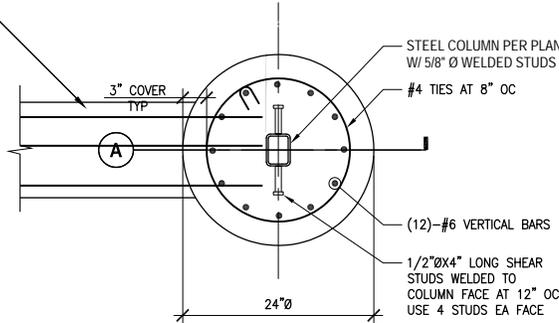
CSDA PROJECT #: 1534.01
 MARSHALL ES - NEW CLASSROOM
 BUILDING
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

SHEET: 02 OF 04
 DRAWING REFERENCE: S-212
 SCALE: 1/8"=1'-0"
 DATE: 07/31/2018

CSDA DESIGN GROUP

DSA A# 03-116806 Title of sheet Exterior Screen Wall at Girl's Bathroom **CCD #023** **SSK-CCD023-02**

12"x12" WALL FOOTING WITH (3)#4 BARS TOP AND BOTTOM. WALL FOOTING REBAR TO HAVE STD. HOOKS INTO POLE FOOTING



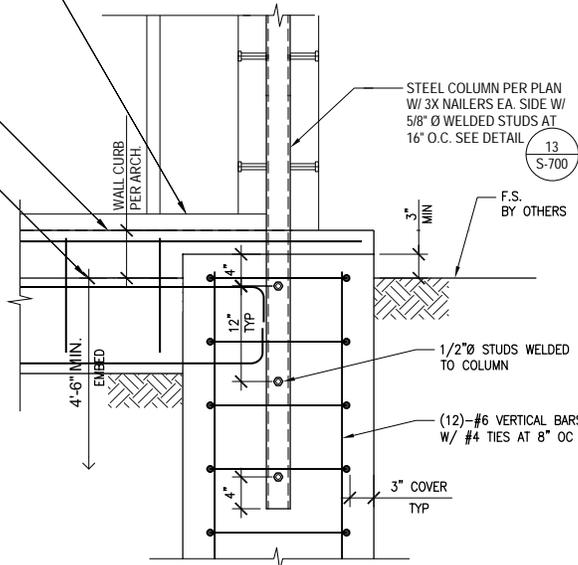
13
S-700

2x P.T. SILL PLATE WITH 5/8"Ø ANCHOR BOLTS SPACED PER DETAIL NOT SHOWN FOR CLARITY

6
S-600

5 1/2" WIDE CURB WITH CONT. #4 TOP BAR AND #4 DOWELS W/ STD. HOOKS AT 12" O.C. ALTERNATE HOOKS

12"x12" WALL FOOTING WITH (3)#4 BARS TOP AND BOTTOM. WALL FOOTING REBAR TO HAVE STD. HOOKS INTO POLE FOOTING



13
S-700

A SECTION

NEW DETAIL

APPROVED
DIV. OF THE STATE ARCHITECT
LOS ANGELES REGIONAL OFFICE
DATE 09/13/2018
Nasser
Nasser, DSA

Description of change:

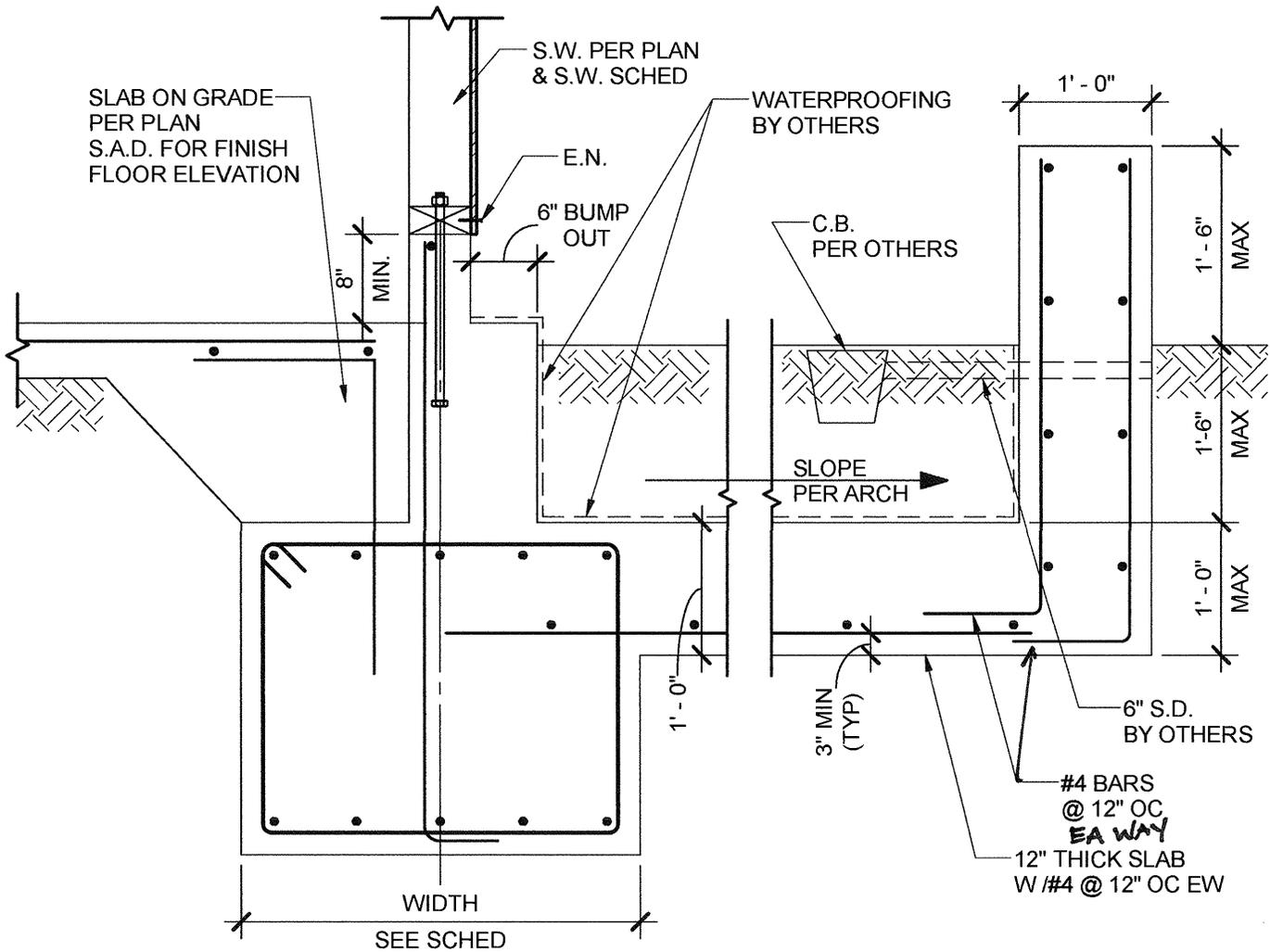
New wall footing and curb provided for exterior architectural screen wall. New pole footing provided for cantilevered steel column at wall end.

referenced drawings/details: SSK-CCD023-01, 6/S-600, 13/S-700

**NISHKIAN
CHAMBERLAIN**
CONSULTING AND STRUCTURAL
ENGINEERS SINCE 1919
NC PROJECT #: 40340

CSDA PROJECT #:	1534.01	SHEET:	03 OF 04
MARSHALL ES - NEW CLASSROOM BUILDING		DRAWING REFERENCE:	SSK-CCD023-01
2900 Thurgood Marshall Dr, Oxnard, CA 93036		SCALE:	1/2"=1'-0"
		DATE:	07/31/2018
DSA A# 03-116806	Title of sheet Foundations for Exterior Screen Wall	CCD #023	SSK-CCD023-03

CSDA DESIGN GROUP

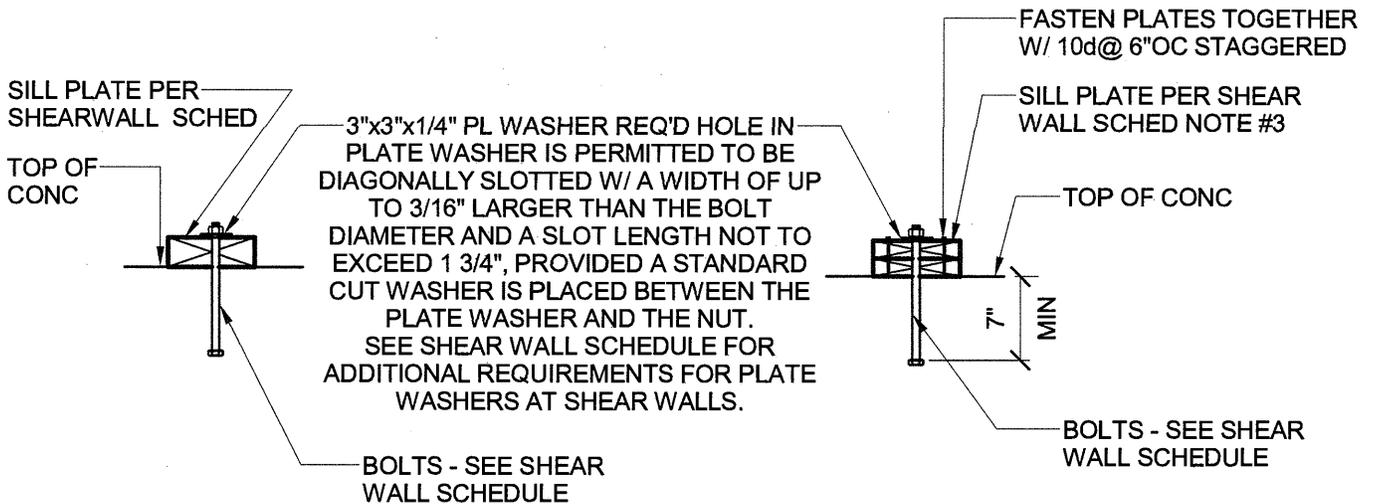
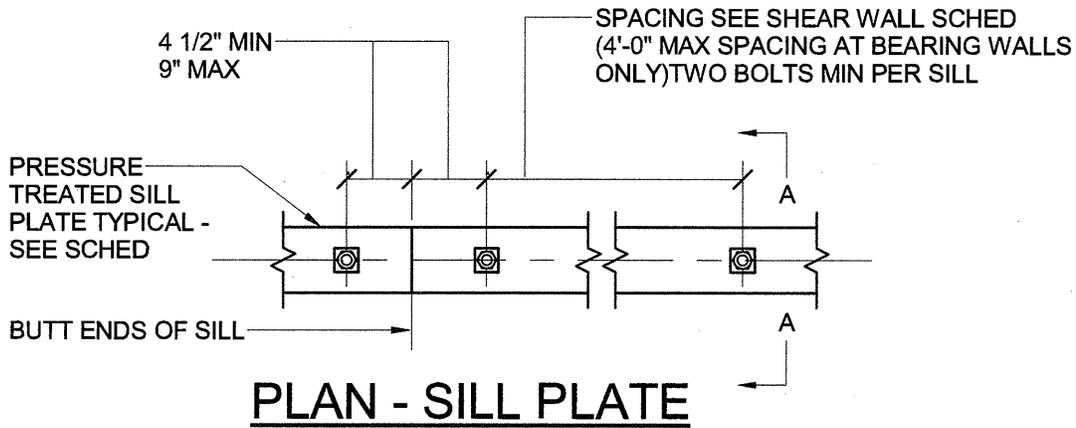


EXTERIOR WALL @ PLANTER LOCATIONS

6

SCALE : 3/4" = 1'-0"

DETAIL 6/S-401
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)



SINGLE SILL PLATE DETAIL

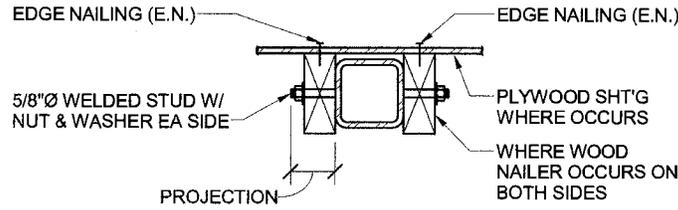
DOUBLE SILL PLATE DETAIL

SECTION A-A

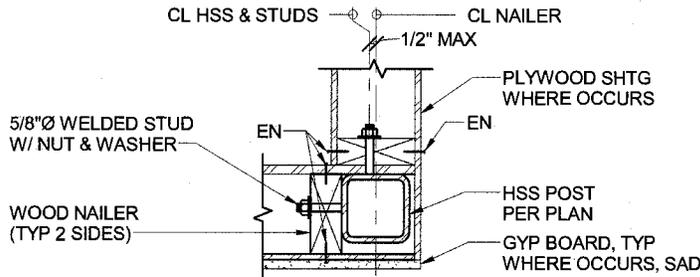
6

TOP AND BOTTOM PLATES OF STUD WALL

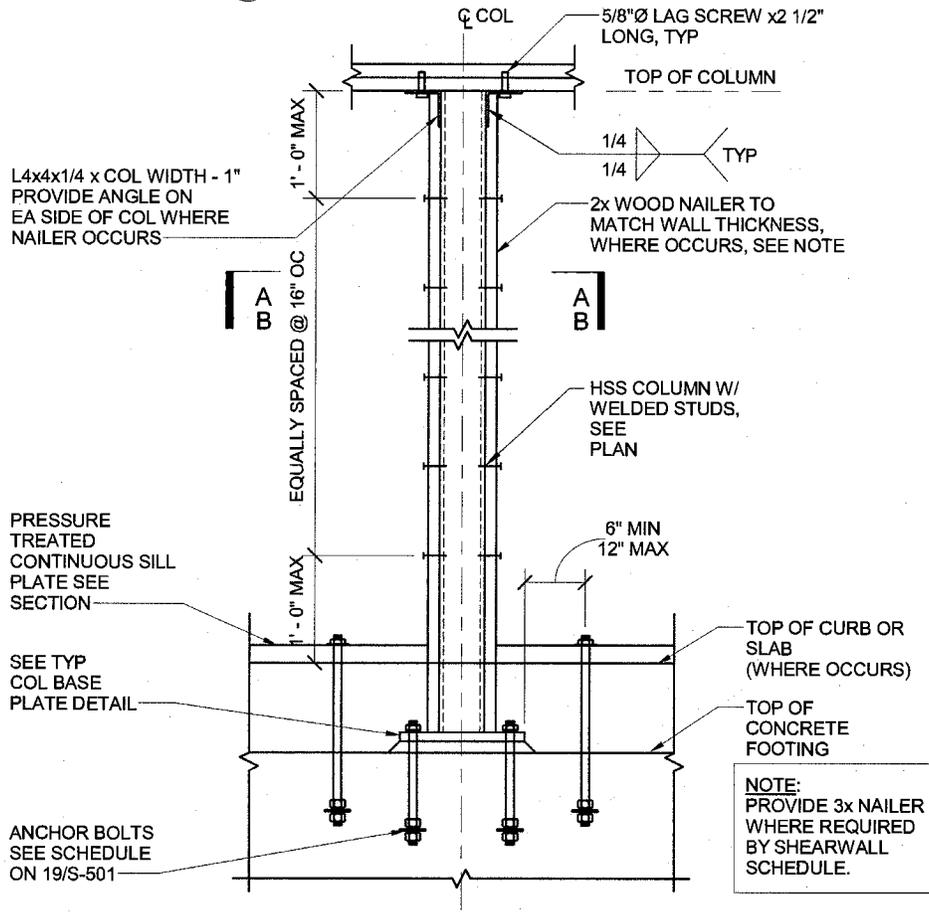
PARTIAL DETAIL 6/S-600
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)



A PLAN SECTION A - NAILER EA SIDE



B PLAN SECTION B - NAILER 2 SIDES



NOTE:
 PROVIDE 3x NAILER
 WHERE REQUIRED
 BY SHEARWALL
 SCHEDULE.

13 HSS COLUMN IN STUD WALL
 SCALE: 3/4" = 1'-0"

DETAIL 13/S-700
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)

CCD023
CALCULATIONS

CCD 023 CALCULATIONS

WIND DESIGN

PER ASCE 7-10 § 29.4.1

$$F = q_h C C_f A_s$$

q_h = VELOCITY PRESSURE AS DETERMINED AT HEIGHT, h .

$$h = 9.0'$$

$V = 115$ MPH (RISK CATEGORY 3)

$$q_h = 0.00256 K_z K_{xt} K_d V^2$$

$$K_{xt} = 1.0$$

$K_z = 0.85$ (EXP. C, $h = 9.0'$) PER T. 29.7.2 | OF ASCE 7-10

$K_d = 0.85$ PER T. 20.6-1, ASCE 7-10

$$q_h = 24.46 \text{ PSF (W) [UPFD]}$$

SEISMIC DESIGN

$$F_p = \frac{0.4 a_p s_{DS} W_p}{R_p / I_p} \left(1 + 2 \frac{z}{h}\right)^0 \Rightarrow F_p = \frac{0.4 (2.5) (1.696)}{(2.5 / 1.0)}$$

$q_p = 2.5$] EXT. NON-STRUCT
 $R_p = 2.5$] WALL ELEMENT PER T. 13.5-1.

$$s_{DS} = 1.696$$

$$I_p = 1.0$$

$$F_p = 0.4 s_{DS} W_p > F_{p \text{ MIN}} \checkmark$$

$$F_p = 0.678 W_p$$

$$F_p = 0.678 (20.0 \text{ PSF})$$

$$= 13.6 \text{ PSF}^{856}$$

∴ WIND GOVERNS DESIGN

CEG023 CALCULATIONS

POST DESIGN

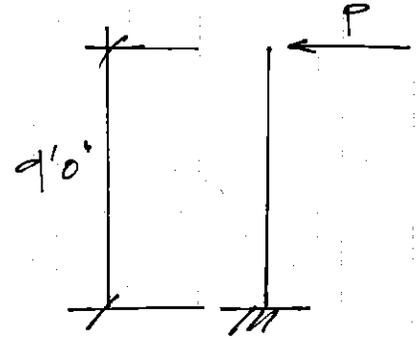
$$F = 24.5 \text{ PSF (W)} [LRFD] \times 0.5 \times 9.0' \times 0.5 \times 7.0'$$

$$P = 326 \text{ lb (W)} [LRFD]$$

$$M_U = 326 \text{ lb} \times 9.0' = 2934 \text{ lb-ft}$$

$$= 41622 \text{ lb-in}$$

$$Z_{REQ} = \frac{41622 \text{ lb-in}}{0.9 \times 46 \text{ ksi}} = 1.01 \text{ IN}^3$$



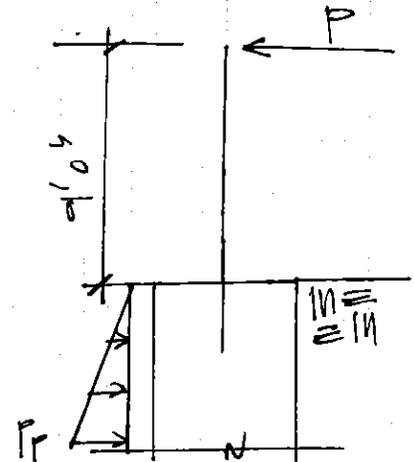
USE HSS 5x5x1/4

$$Z_{xx} = 1.01 \text{ IN}^3$$

POLE FOOTING DESIGN

PER APPROVED SOILS REPORT:

$$P_p = 150 \text{ PCF TO } 1500 \text{ PSF (MAX.)}$$



FOOTING: USE 24" φ FOOTING

EMBED: EMBED 4'-6" INTO COMPACTED FILL

Pole Footing Embedded in Soil

File = V:\40340 - Oxnard USD - Marshall ES\Const Admin\Calculations\40340 - Oxnard - CCD Calculations.ec6

Lic. #: KW-06009120

Licensee: NISHKIAN CHAMBERLAIN

Description: Pole Footing

Code References

Calculations per IBC 2015 1807.3, CBC 2016, ASCE 7-10

Load Combinations Used: IBC 2015

General Information

Pole Footing Shape: Circular
 Pole Footing Diameter: 24.0 in
 Calculate Min. Depth for Allowable Pressures
 No Lateral Restraint at Ground Surface
 Allow Passive: 150.0 pcf
 Max Passive: 1,500.0 pcf

Controlling Values

Governing Load Combination: +D+0.60W+H
 Lateral Load: 0.2316 k
 Moment: 2.084 k-ft

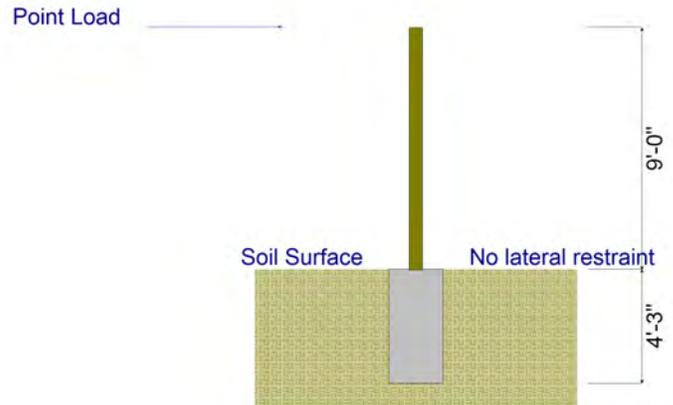
NO Ground Surface Restraint

Pressures at 1/3 Depth

Actual: 211.650 psf
 Allowable: 212.072 psf

Minimum Required Depth: 4.250 ft

Footing Base Area: 3.142 ft²
 Maximum Soil Pressure: 0.0 ksf



Applied Loads

Lateral Concentrated Load (k)		Lateral Distributed Loads (klf)		Vertical Load (k)	
D: Dead Load	k		k/ft		k
Lr: Roof Live	k		k/ft		k
L: Live	k		k/ft		k
S: Snow	k		k/ft		k
W: Wind	0.3860 k		k/ft		k
E: Earthquake	k		k/ft		k
H: Lateral Earth	k		k/ft		k
Load distance above ground surface	9.0 ft	TOP of Load above ground surface	ft		
		BOTTOM of Load above ground surface	ft		

Load Combination Results

Load Combination	Forces @ Ground Surface		Required Depth - (ft)	Pressure at 1/3 Depth		Soil Increase Factor
	Loads - (k)	Moments - (ft-k)		Actual - (psf)	Allow - (psf)	
+D+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+L+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+Lr+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+S+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+0.750Lr+0.750L+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+0.750L+0.750S+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+0.60W+H	0.232	2.084	4.25	211.6	212.1	1.000
+D+0.70E+H	0.000	0.000	0.13	0.0	0.0	1.000
+D+0.750Lr+0.750L+0.450W+H	0.174	1.563	3.88	190.2	190.8	1.000

Pole Footing Embedded in Soil

File = V:\40340 - Oxnard USD - Marshall ES\Const Admin\Calculations\40340 - Oxnard - CCD Calculations.ec6

Lic. # : KW-06009120

Licensee : NISHKIAN CHAMBERLAIN

Description : Pole Footing

+D+0.750L+0.750S+0.450W+H	0.174	1.563	3.88	190.2	190.8	1.000
+D+0.750L+0.750S+0.5250E+H	0.000	0.000	0.13	0.0	0.0	1.000
+0.60D+0.60W+0.60H	0.232	2.084	4.25	211.6	212.1	1.000
+0.60D+0.70E+0.60H	0.000	0.000	0.13	0.0	0.0	1.000

CCD 237 CALCULATIONS

WALL FOOTING

$$W = 9.0' \times [20.0 \text{ psf } (b)]$$

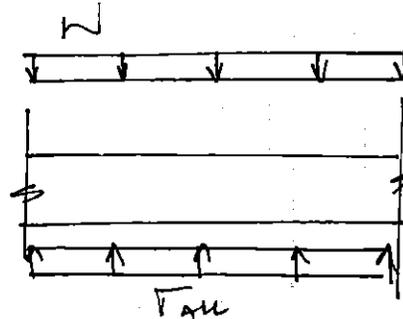
$$W = 180 \text{ lb}$$

FOOTING PRESSURE:

$$\frac{180 \text{ lb}}{1.0'} = 18.0 \text{ psf}$$

↑
FOOTING WIDTH

$$F_{\text{all}} = 2000 \text{ psf (PER APPROVED SOILS REPORT)}$$



Use 12" WIDE FOOTING W/

(2) #5 BARS TOP AND BOTTOM

MECHANICAL SHEET INDEX

Sheet Number	Sheet Name
M-001	LEGENDS, NOTES, AND SCHEDULES
M-111	FIRST FLOOR PLAN
M-112	SECOND FLOOR PLAN
M-131	ROOF PLAN
M-510	MECHANICAL DETAILS
M-521	VIBRATION ISOLATOR DETAILS
M-601	ENERGY COMPLIANCE FORMS
M-602	ENERGY COMPLIANCE FORMS
M-603	ENERGY COMPLIANCE FORMS

MEP COMPONENT ANCHORAGE NOTE:

ALL MECHANICAL, PLUMBING, AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE DSA APPROVED CONSTRUCTION DOCUMENTS, WHERE NO DETAIL IS INDICATED, THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCE AND DISPLACEMENT REQUIREMENTS PRESCRIBED IN THE 2013 CBC, SECTIONS 1616A.1.18 THROUGH 1616A.1.26 AND ASCE 7-10 CHAPTER 13, 26, 29 AND 30.

- ALL PERMANENT EQUIPMENT AND COMPONENTS.
- TEMPORARY OR MOVABLE EQUIPMENT THAT IS PERMANENTLY ATTACHED (E.G. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS, OR WATER.
- MOVABLE EQUIPMENT WHICH IS STATIONED IN ONE PLACE FOR MORE THAN 8 HOURS AND HEAVIER THAN 400 POUNDS ARE REQUIRED TO BE ANCHORED WITH TEMPORARY ATTACHMENTS.

THE ATTACHMENT OF THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENTS SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE, BUT NEED NOT BE DETAILED ON THE PLANS. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT.

- COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4 FEET OR LESS ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORT THE COMPONENT.
- COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTED SYSTEMS LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.

FOR THOSE ELEMENTS THAT DO NOT REQUIRE DETAILS ON THE APPROVED DRAWINGS, THE INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE STRUCTURAL ENGINEER OF RECORD AND THE DSA DISTRICT STRUCTURAL ENGINEER. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH ABOVE REQUIREMENTS.

PROVIDE SEISMIC BRACING DETAILS OF MEP COMPONENTS CONTAINING HAZARDOUS CONTENTS (WITH LP = 1.5), SUCH AS FLUE, FUME HOOD OR GAS PIPES, WHICH ARE NOT EXEMPTED PER ASCE 7 SEC. 13.1.3 & 13.6.7.

PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEM BRACING NOTE

PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN ASCE 7-10 SECTION 13.3 AS DEFINED IN ASCE 7-10 SECTION 13.6.8, 13.6.9, 13.6.10, 13.6.11, 13.6.12, AND 2013 CBC, SECTIONS 1616A.1.23, 1616A.1.24, 1616A.1.25, AND 1616A.1.26.

THE BRACING AND ATTACHMENTS TO THE STRUCTURE SHALL BE DETAILED ON THE APPROVED DRAWINGS OR THEY SHALL COMPLY WITH ONE OF THE OSHPD PRE-APPROVALS AS MODIFIED TO SATISFY ANCHORAGE REQUIREMENTS OF ACI 318, APPENDIX D.

COPIES OF THE SEISMIC RESTRAINT INSTALLATION BRACING SYSTEM INSTALLATION GUIDE OR MANUAL SHALL BE AVAILABLE ON THE JOB SITE PRIOR TO THE START OF HANGING AND BRACING OF THE PIPE, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEMS.

THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.

DO NOT MIX SEISMIC BRACING DETAILS FROM DIFFERENT OPMS UNLESS SPECIFICALLY SHOWN ON DRAWINGS AND APPROVED BY DSA.

MECHANICAL LEGENDS & ABBREVIATIONS

(S)	ON-OFF SWITCH	ABV	ABOVE
(T)	THERMOSTAT	BEL	BELOW
		BTU	BRITISH THERMAL UNIT
		CAP	CAPACITY
		CD	CEILING DIFFUSER
		CFM	CUBIC FEET PER MINUTE
		CC	CONCRETE
		CG	CEILING GRILLE
		CONC	CONCRETE
		COND	CONDENSATE
		CONN	CONNECTION
		CONT	CONTINUATION
		CR	CEILING REGISTER
		D	DRAIN
		DB	DRY BULB
		DL	DOOR LOUVER
		DN	DOWN
		DTR	DOWN THRU ROOF
		EA	EXHAUST AIR
		(E)	EXISTING
		ENT	ENTERING
		F.A.	FACE AREA
		F	FARENHEIT
		FLA	FULL LOAD AMPS
		FP	FINS PER INCH
		FRM	FEET PER MINUTE
		FLEX	FLEXIBLE
		GALV	GALVANIZED
		GA	GAUGE
		HP	HORSEPOWER
		IN	INCH
		ISOL	ISOLATOR
		LBS	POUNDS
		LVS	LEAVING
		EMS	ENERGY MANAGEMENT SYSTEM
		M.A.	MIXED AIR
		MAX	MAXIMUM
		MBH	1000 BTUS PER HOUR
		NEW	NEW
		MMBtu	MINIMUM
		MOD	MODULATING DAMPER
		MVD	MANUAL VOLUME DAMPER
		NTS	NOT TO SCALE
		OPER. WT.	OPERATING WEIGHT
		OPG	OPENING
		OSA	OUTSIDE AIR
		PD	PRESSURE DROP
		PH	PHASE
		PRESS	PRESSURE
		POC	POINT OF CONNECTION
		PSI	POUNDS PER SQUARE INCH
		RA	RETURN AIR
		RAR	RETURN AIR REGISTER
		REQD	REQUIRED
		RLA	RATED LOAD AMPS
		RPM	REVOLUTIONS PER MINUTE
		R	ROUND DUCT
		SA	SUPPLY AIR
		SP	STATIC PRESSURE
		SF	SQUARE FEET
		SWSR	SWIRLWALL REGISTER
		SL	SOUND LINED
		TEMP	TEMPERATURE
		TS/TAT	THERMOSTAT
		TYP	TYPICAL
		UTR	UP THRU ROOF
		V	VOLT
		VTR	VENT THRU ROOF
		WB	WITH
		WB	WET BULB
		W.G.	WATER GAUGE

- (M) FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR
- (E) FURNISHED & INSTALLED BY ELECTRICAL CONTRACTOR
- (ME) FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR, WIRING BY ELECTRICAL CONTRACTOR
- (EM) FURNISHED BY ELECTRICAL CONTRACTOR, INSTALLED BY MECHANICAL CONTRACTOR, WIRING BY ELECTRICAL CONTRACTOR
- (CC) CLOSING COIL IN MAGNETIC STARTER
- (SW) SWITCH

EXHAUST FAN SCHEDULE

UNIT	SERVICE	MANUFACTURER AND MODEL	TYPE	CFM	ESP IN (WIG)	SONES	FAN RPM	HP (WATTS)	MOTOR POWER	WEIGHT (LBS)	ANCHOR DETAIL	FAN WHEEL DIAM. (INCH)	REMARKS
(EF-1)	JANITORS CLOSET #105 & #205	LOREN COOK 70C2B	ROOF MOUNTED VENTILATOR	200	0.5	8.9	1,500	1/6 HP	120V - 1PH - 60HZ	50	(7-3) (M-510)	10"	PROVIDE WITH MANUFACTURER'S ROOF CURB, BACKDRAFT DAMPER, AND TIME CLOCK, COORDINATE WITH ELECTRICAL
(EF-2)	BOYS AND GIRLS TOILETS	LOREN COOK 150 C5B	ROOF MOUNTED VENTILATOR	2,300	0.5	14.6	1,300	1/2 HP	208V - 1PH - 60HZ	155	(7-3) (M-510)	15"	PROVIDE WITH MANUFACTURER'S ROOF CURB, BACKDRAFT DAMPER, INTERLOCK WITH AC-13

COOLING ONLY MINI SPLIT SYSTEM SCHEDULE

INDOOR UNIT													OUTDOOR UNIT								
UNIT	MANUFACTURER AND MODEL	SERVICE	CFM	COOLING CAP (MBH)	HEATING CAP (MBH)	SEER	FAN (FLA)	MCA	MOCP	POWER	OPER. WEIGHT	ANCHOR DETAIL	REMARKS	UNIT	MANUFACTURER AND MODEL	MCA	MOCP	POWER	OPER. WEIGHT	ANCHOR DETAIL	REMARKS
(FC-1) AND (FC-2)	DAIKIN FTK42K64C	ELECTRICAL ROOM	635-775	24	-	17	0.36	1	15	208V - 1PH - 60HZ	46	(7-3) (M-510)	(1)	(OU-1) AND (OU-2)	DAIKIN FTK42K64C	18	30	208V - 1PH - 60HZ	163	(7-3) (M-510)	(1)

NOTES:
 (1) PROVIDE WITH CONDENSER DRAIN PUMP

PACKAGED AIR CONDITIONING UNIT SCHEDULE

UNIT IDEN.	MANUFACTURER & MODEL NUMBER	DESCRIPTION	SERVICE AREA	CFM	ESP IN (WIG)	COOLING CAP (MBH) TOTAL	HEATING CAP (MBH) SENSIBLE	EWB TEMP. (°F)	ENT COND TEMP. (°F)	SEER	EER	HEATING CAP (MBH)		EVAPORATOR COIL		CONDENSER COIL (EACH)			INDOOR FAN		OUTDOOR FAN		ELECTRICAL		FILTERS (INCHES)	OPER. WT (LBS)	INTEGRATED ACCESSORIES	REMARKS	OSA (CFM)	ANCHORAGE DETAIL										
												INPUT	OUTPUT	ROWS	FPI	FACE AREA	ROWS	FPI	FACE AREA	QUANT.	SIZE	RPM	BHP	NO.							SIZE	RPM	BHP	COMP1	RLA	COMP2	RLA	FLA (FLA)	1FM (FLA)	POWER
(AC-1) THRU (AC-12)	CARRIER 48LCSA05A256	PACKAGED GAS/ELECTRIC ROOFTOP UNIT	CLASSROOMS	1,600	1.6	49.1	44.4	67°	95°	16.4	12.6	40	47	3	15	7.3	2	20	21.4	1	10x10	1,208-1,639	2.9	1	22"DIAM.	1,082	1/3	7.6	-	1.4	3.8	460V - 3PH - 60HZ	14	15	RA(1)TA(1)KA(1)DA(1)DO(1)CA(1)	915	(1)	(1) (2) (3) (4) (5) (6)	1,080	(1) (M-510)

- FACTORY INSTALLED ACCESSORIES NOTES:**
- TIME GUARD II CONTROL CIRCUIT
- GENERAL NOTE:**
- THE AIR MOVING EQUIPMENT IS SERVED BY A TOTAL COVERAGE SMOKE-DETECTION SYSTEM PER CMC SECTION 699.0 EXCEPT ION 1. SEE ELECTRICAL DRAWING
- REMARK NOTES:**
- 100% DRY BULB TYPE ECONOMIZER
 - 100% BAROMETRIC RELIEF
 - MODULATING POWER EXHAUST
 - CO2 SENSOR
 - POWERED CONVIENT OUTLET
 - HIGH STATIC BELT DRIVE MOTOR

HEATING VENTILATOR AIR UNIT SCHEDULE

UNIT	MANUFACTURER AND MODEL NUMBER	HEATING CAP (MBH) OUTPUT	CFM	ESP	RPM	POWER	OPER. WEIGHT (LBS)	ANCHOR DETAIL	REMARKS	
(HV-1)	REZNOR RDH 125	101.25	2160	1.0	1175	460V - 3PH - 60Hz	460	905	(3) (M-510)	(1) THRU (8)

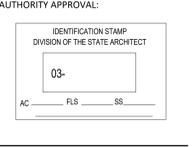
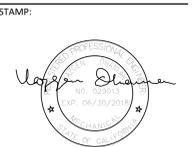
- ACCESSORIES NOTES:**
- 2 STAGE (33% LOWFIRE) WITH DUCT/STAT
 - 12" RIGID GLASS FIBER MEDIA IL
 - DOUBLE WALL INSULATED CABINET
 - DAMPER RELAY FOR 100% O/A POSITION
 - 16" CURB BASE UNIT
 - RUBBER-IN-SHEAR VIBRATION ISOLATION
 - PANEL WITH LIGHTS, ON/OFF, HEAT/VENT/COOL
 - HEATING SHALL BE CONTROLLED BY APPROVED T-24 THERMOSTAT AND FAN SHOULD BE ON BY TIME CLOCK AND INTERLOCK WITH EF-2

MINI SPLIT SYSTEM HEAT PUMP SCHEDULE

INDOOR UNIT													OUTDOOR UNIT						
UNIT	MANUFACTURER AND MODEL	SERVICE	CFM	COOLING CAP (MBH)	HEATING CAP (MBH)	SEER	FAN (FLA)	MCA	MOCP	POWER	OPER. WEIGHT	REMARKS	UNIT	MANUFACTURER AND MODEL	MCA	MOCP	POWER	OPER. WEIGHT	REMARKS
(FC-3)	DAIKIN SZ2-KA09NA	OFFICE	280	8.4	10.9	15	0.23	1	15	208V - 1PH - 60HZ	36	(1)	(HP-1)	DAIKIN SZ2-KA09NA	12	15	208V - 1PH - 60HZ	66	

NOTES:
 (1) PROVIDE WITH CONDENSER DRAIN PUMP

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PROJECT NAME:
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 2900 THURGOOD MARSHALL DR.
 OXNARD, CA 93036

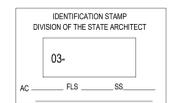
KEY PLAN:

NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/27/16
3	CCD 23	11/01/18

ORIGINAL SCALE:
 PROJECT NO.: _____ Project Number
 SHEET TITLE:

LEGENDS, NOTES, AND SCHEDULES

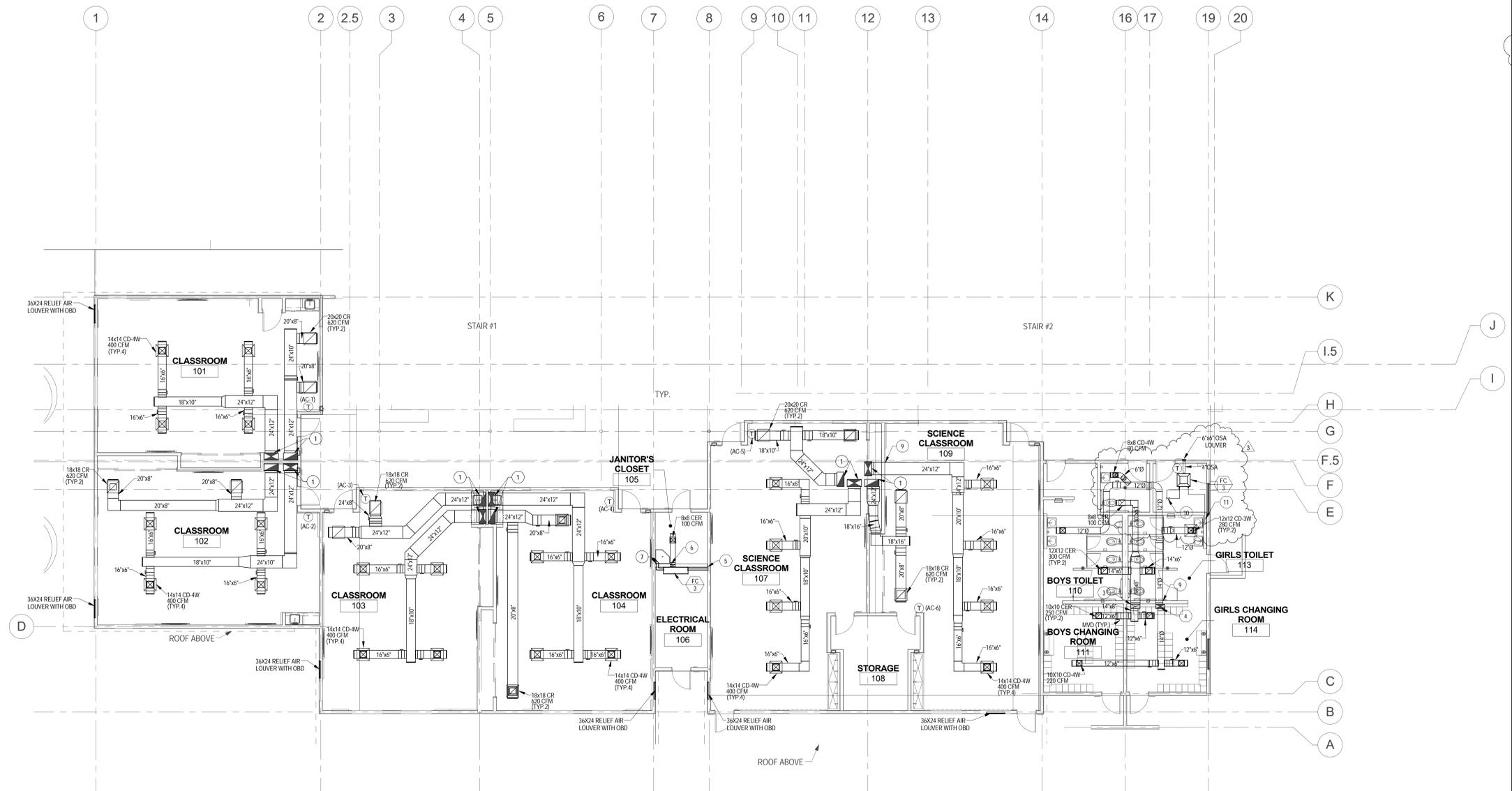
SHEET NO.:
M-001



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/27/16
3	CCD 23	11/01/18

KEY NOTES:

- 1 24"x12" SAS(S) & RA(S) DUCT UTR.
- 2 8"Ø EXHAUST DUCT UP TO SECOND FLOOR.
- 3 18"x10" EXHAUST DUCT UP TO 2ND FLOOR.
- 4 18"x10" SAS(S) DUCT UP TO 2ND FLOOR.
- 5 3/8" RL & 5/8" RS (BOTH INSULATED) UP TO SECOND FLOOR. UTR TO CU-1
- 6 10x4 EXHAUST DUCT UP
- 7 3/4" PRIMARY & SECONDARY CONDENSATE DRAIN. TERMINATE PRIMARY DRAIN 6" ABOVE SS. TERMINATE SECONDARY DRAIN 1" BELOW CEILING COVERED WITH CHROME PLATED ESCUTCHEON.
- 8 NO PENETRATION THROUGH TGI IS PERMITTED WITHOUT PRIOR APPROVAL BY SEOR AND DSA.
- 9 FOR PENETRATION THROUGH SHEAR WALL SEE STRUCTURAL DETAIL S5600.
- 10 3/8" RL & 7/8" RS (BOTH INSULATED) UP TO SECOND FLOOR.
- 11 3/4" COND. DRAIN DN. IN WALL CONNECT TO TAILPIECE ADAPTOR.



1ST FLOOR MECHANICAL PLAN
1/8" = 1'-0" 1

LEGENDS

- (S) ON-OFF SWITCH
- (T) THERMOSTAT
- SECTION THRU RECTANGULAR SUPPLY DUCT
- SECTION THRU RECTANGULAR RETURN DUCT
- SECTION THRU RECTANGULAR EXHAUST DUCT
- FLEXIBLE CONNECTION
- DUCT RISE IN DIRECTION OF FLOW
- DUCT DROP IN DIRECTION OF FLOW
- MANUAL VOLUME DAMPER (MVD)
- AUTOMATIC FIRE DAMPER (AFD)
- MODULATING DAMPER (MOD)
- BACKDRAFT DAMPER (BDD)
- STATIC PRESSURE DAMPER
- COMBINATION FIRE/SMOKE DAMPER
- SMOKE DETECTOR
- BYPASS DAMPER
- SOUND TRAP
- SOUND LINED (SL) DUCT W/ INTERNAL INSULATION. DUCT SIZES SHOWN ARE NET INSIDE DIMENSION
- FLEXIBLE DUCT TO CEILING DIFFUSER OR REGISTER
- SINGLE LINE RIGID SHEET METAL DUCTWORK
- (M) FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR
- (E) FURNISHED & INSTALLED BY ELECTRICAL CONTRACTOR
- (ME) FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR
- (EM) FURNISHED BY ELECTRICAL CONTRACTOR, INSTALLED BY MECHANICAL CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR
- (CC) CLOSING COIL IN MAGNETIC STARTER
- (SW) SWITCH

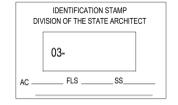
STAMP:



CONSULTANT:



AUTHORITY APPROVAL:



PROJECT OWNER:

OXNARD SCHOOL DISTRICT

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PROJECT NAME:

MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:

NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/27/16
3	CCD 23	11/01/18

ORIGINAL SCALE:

PROJECT NO.: _____ Project Number
SHEET TITLE:

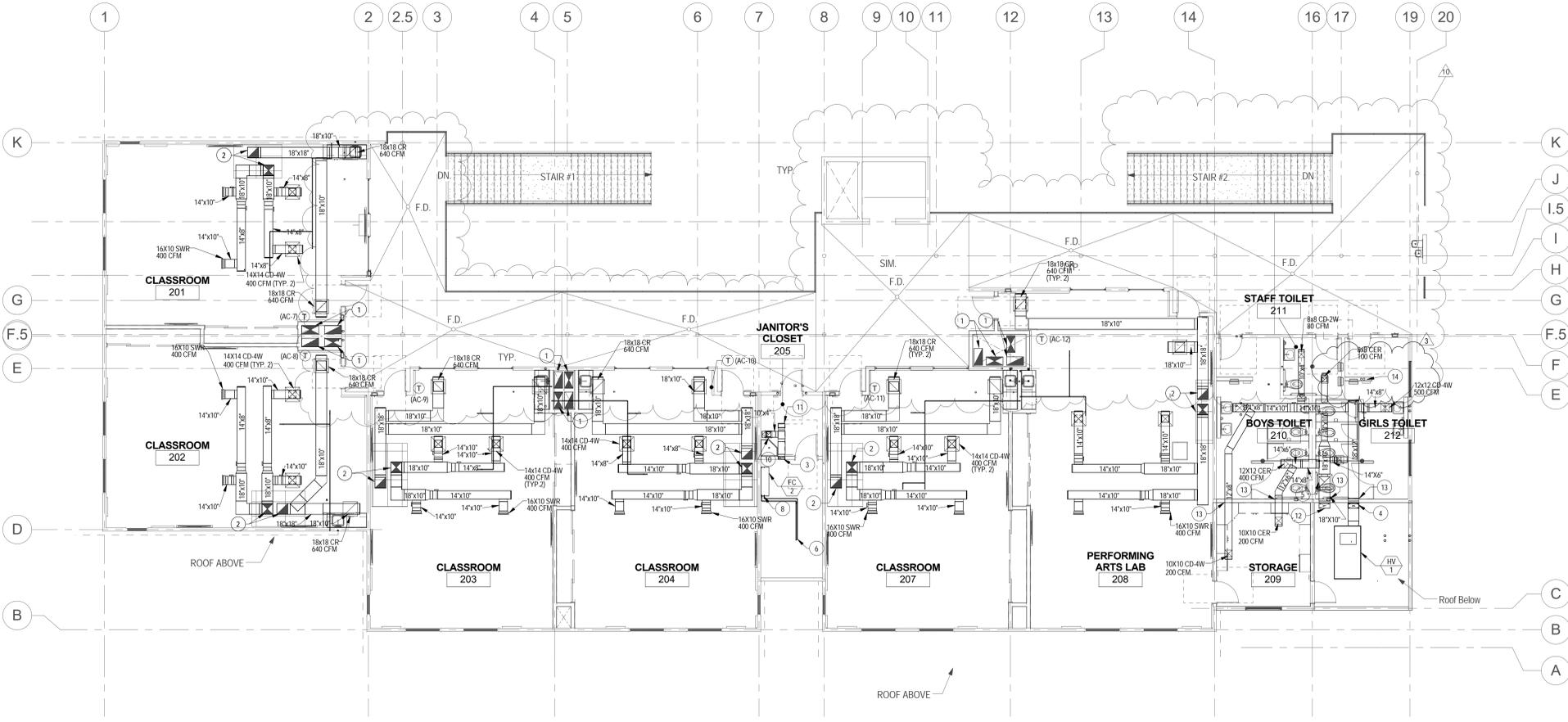
SECOND FLOOR PLAN

SHEET NO.:

M-112

KEY NOTES:

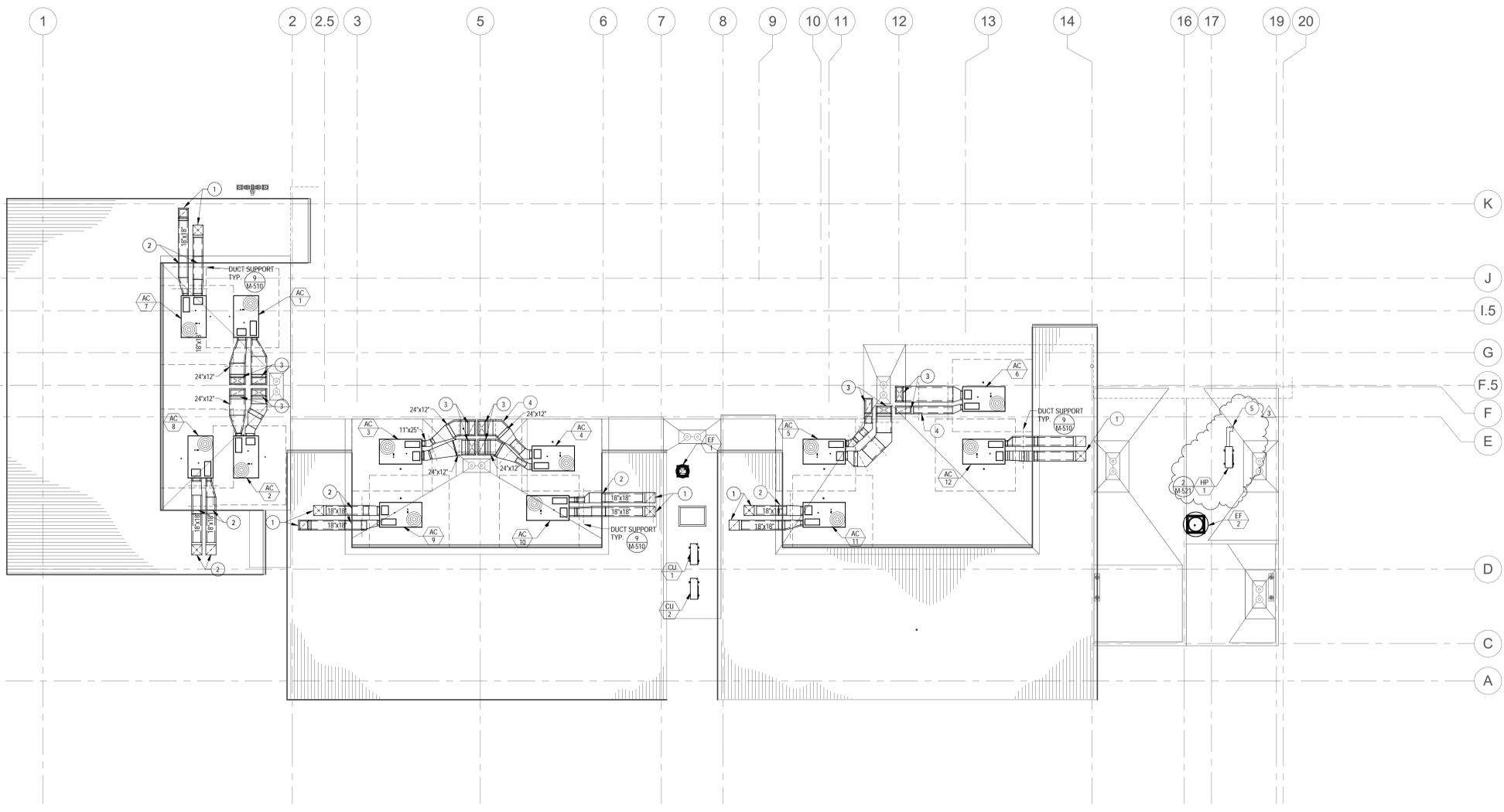
- 1 24X12 SA(SL) & RA(SL) DUCT UTR AND DOWN TO 1ST FLOOR
- 2 18X18 SA(SL) & RA(SL) DUCT UTR
- 3 107X4" EXHAUST DUCT DOWN TO FIRST FLOOR
- 4 18X10 SA(SL) DN TO FIRST FLOOR 18X18 SA UTR.
- 5 18X18 EXHAUST DUCT UTR TO EXHAUST FAN. PROVIDE TRANSITION AS REQUIRED.
- 6 3/8" RL & 7/8" RS (BOTH INSULATED) UTR TO CU-1
- 7 3/8" RL & 7/8" RS (BOTH INSULATED) DOWN IN WALL TO FC-1 AND UP TO CU-1.
- 8 3/8" RL & 7/8" RS (BOTH INSULATED) CONNECT TO FC UNIT
- 9 NO PENETRATION THROUGH TGI IS PERMITTED WITHOUT PRIOR APPROVAL BY SEOR AND DSA.
- 10 8X8 CER. 100 CFM.
- 11 10X6 EXHAUST DUCT UTR TO EF. PROVIDE TRANSITION AS REQUIRED.
- 12 18X10 EXHAUST DUCT DN TO FIRST FLOOR.
- 13 FOR PENETRATION THROUGH SHEAR WALL SEE STRUCTURAL DETAIL S5600.
- 14 3/8" RL & 7/8" RS (BOTH INSULATED) DN TO FIRST FLOOR & UTR TO HP UNIT.



2ND FLOOR MECHANICAL PLAN 1
1/8" = 1'-0"

LEGENDS

- (S) ON-OFF SWITCH
- (T) THERMOSTAT
- [Symbol] SECTION THRU RECTANGULAR SUPPLY DUCT
- [Symbol] SECTION THRU RECTANGULAR RETURN DUCT
- [Symbol] SECTION THRU RECTANGULAR EXHAUST DUCT
- [Symbol] FLEXIBLE CONNECTION
- [Symbol] DUCT RISE IN DIRECTION OF FLOW
- [Symbol] DUCT DROP IN DIRECTION OF FLOW
- [Symbol] MANUAL VOLUME DAMPER (MVD)
- [Symbol] AUTOMATIC FIRE DAMPER (AFD)
- [Symbol] MODULATING DAMPER (MOD)
- [Symbol] BACKDRAFT DAMPER (BDD)
- [Symbol] STATIC PRESSURE DAMPER
- [Symbol] COMBINATION FIRE/SMOKE DAMPER
- [Symbol] SMOKE DETECTOR
- [Symbol] BYPASS DAMPER
- [Symbol] SOUND TRAP
- [Symbol] SOUND LINED (SL) DUCT W/ INTERNAL INSULATION. DUCT SIZE'S SHOWN ARE NET INSIDE DIMENSION
- [Symbol] FLEXIBLE DUCT TO CEILING DIFFUSER OR REGISTER
- [Symbol] SINGLE LINE RIGID SHEET METAL DUCTWORK
- (M) FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR
- (E) FURNISHED & INSTALLED BY ELECTRICAL CONTRACTOR
- (ME) FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR
- (EM) FURNISHED BY ELECTRICAL CONTRACTOR, INSTALLED BY MECHANICAL CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR
- (CC) CLOSING COIL IN MAGNETIC STARTER
- (SW) SWITCH



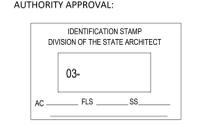
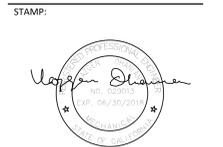
MECHANICAL ROOF PLAN ①
1/8" = 1'-0"

KEY NOTES:

- ① 18X18 SA(SL) & RA(SL) DN.
- ② 18X18 SA(SL) & RA(SL) DUCTWORK THRU WALL INTO CEILING SPACE, PROVIDE RAIN HOOD
- ③ 24X12 SA(SL) & RA(SL) DTR
- ④ SEE DETAIL MMS10 FOR DUCT SUPPORT ON ROOF.
- ⑤ 3/8" RFL & 7/8" SL (BOTH INSULATED) DTR.

LEGENDS

(S)	ON OFF SWITCH
(T)	THERMOSTAT
	SECTION THRU RECTANGULAR SUPPLY DUCT
	SECTION THRU RECTANGULAR RETURN DUCT
	SECTION THRU RECTANGULAR EXHAUST DUCT
	FLEXIBLE CONNECTION
	DUCT RISE IN DIRECTION OF FLOW
	DUCT DROP IN DIRECTION OF FLOW
	MANUAL VOLUME DAMPER (MVD)
	AUTOMATIC FIRE DAMPER (AFD)
	MODULATING DAMPER (MOD)
	BACKDRAFT DAMPER (BDD)
	STATIC PRESSURE DAMPER
	COMBINATION FIRE/SMOKE DAMPER
	SMOKE DETECTOR
	BYPASS DAMPER
	SOUND TRAP
	SOUND LINED (SL) DUCT W/ INTERNAL INSULATION. DUCT SIZES SHOWN ARE NET INSIDE DIMENSION.
	FLEXIBLE DUCT TO CEILING DIFFUSER OR REGISTER
	SINGLE LINE RIGID SHEET METAL DUCTWORK
(M)	FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR
(E)	FURNISHED & INSTALLED BY ELECTRICAL CONTRACTOR
(ME)	FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR
(EM)	FURNISHED BY ELECTRICAL CONTRACTOR, INSTALLED BY MECHANICAL CONTRACTOR, WIRED BY ELECTRICAL CONTRACTOR
(CC)	CLOSING COIL IN MAGNETIC STARTER
(SW)	SWITCH



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KEY PLAN:

NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/27/16
3	CCD 23	11/01/18

ORIGINAL SCALE:

PROJECT NO.: Project Number

SHEET TITLE:
ROOF PLAN

SHEET NO.:
M-131

STAMP:

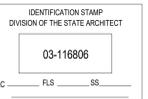


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KEY PLAN:

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1	DESIGN DEV.	10/23/15
2	100% CD SUBMITTAL	12/08/15
3	DSA SUBMITTAL	03/28/16
4	CCD #23	04/09/18

ORIGINAL SCALE:



PROJECT NO.: TREI #15444

SHEET TITLE:

FIRE ALARM CALCULATIONS

SHEET NO.:

E-021

NEW MAIN FIRE ALARM CONTROL PANEL BATTERY CALCULATIONS					
DEVICE	QUANTITY	AMPS PER UNIT		TOTAL AMPS	
		STANDBY	ALARM	STANDBY	ALARM
FACP	-	0.447	0.447	0.447	0.447
⊕	43	0.00055	0.00055	0.02365	0.02365
⊖	2	0.00055	0.00055	0.0011	0.0011
CM	15	0.0003	0.0003	0.0045	0.0045
F	1	0.0002	0.0002	0.0002	0.0002
▽	33	0	0.0208	0	0.6864
⊗15	13	0	0.065	0	0.845
⊗30	5	0	0.105	0	0.525
⊗95	12	0	0.249	0	2.988
⊖	4	0.0003	0.0012	0.0011	0.0044
		TOTAL =		0.4776	5.5255
STANDBY LOAD =		0.4776	ALARM LOAD =		5.5255
X STANDBY TIME =		X 24	ALARM TIME =		0.0833
STANDBY AMP-HOURS =		11.624	ALARM AMP-HOURS =		0.4603
TOTAL AMP-HOURS =		STANDBY AMP-HOURS + ALARM AMP-HOURS			
		11.227	AMP-HOURS		
@ 1.25 DERATING FACTOR =		14.904	AMP-HOURS		

INSTALL NEW BATTERIES. NEW BATTERIES SHALL BE 18 AH (INCLUDE DATE OF INSTALLATION)

WORST CASE VOLTAGE DROP CALCULATION												
POWER SUPPLY #	LOCATION	CIRCUIT	SPEAKER	STROBE			SUPPLY VOLTAGE	TOTAL ALARM CURRENT	WIRE SIZE	DC RESISTANCE R _{dc}	TOTAL LOOP RUN	VOLTAGE DROP
				15cd	30cd	110cd						
			0.0208	0.0650	0.105	0.249	VOLTS	AMPS	AWG	OHMS/1000FT	FEET	%
FATC-1	ELECTRIC ROOM	H1-A	15	-	-	-	24	0.312	12	2.01	360	1.59
		H1-V	-	7	2	3	24	1.412	12	2.01	315	6.3
		H2-A	6	-	-	-	24	0.1248	12	2.01	235	0.4
		H2-V	-	-	-	3	24	0.747	12	2.01	170	1.7
		H3-A	7	-	-	-	24	0.1456	12	2.01	250	0.5
		H3-V	-	4	3	2	24	1.073	12	2.01	250	3.7
		H4-A	6	-	-	-	24	0.1248	12	2.01	275	0.47
		H4-V	-	2	-	4	24	1.126	12	2.01	280	4.34

REFERENCE TO CCD 23
11-01-18

STAMP:

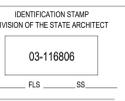


CONSULTANT:



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PROJECT # 15444.GD

AUTHORITY APPROVAL:



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

1051 S. A Street
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www.oxnardsd.org

PROJECT NAME:
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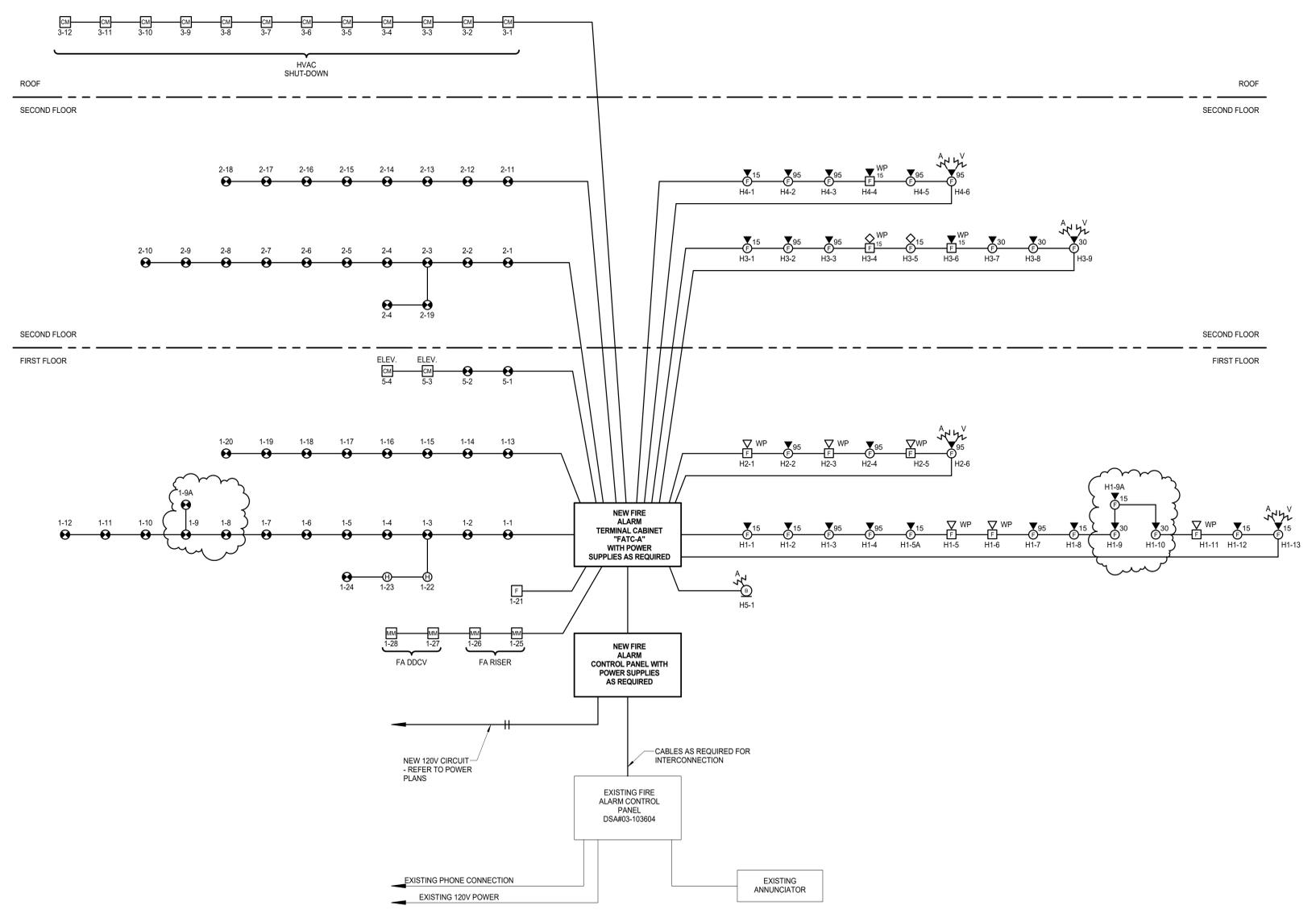
KEY PLAN:

NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD SUBMITTAL	12/08/15
3	DSA SUBMITTAL	03/28/16
4	CCD #23	04/09/18

ORIGINAL SCALE:
PROJECT NO.: TREI #15444
SHEET TITLE:

FIRE ALARM RISER DIAGRAM

SHEET NO.:
E-022



1 FIRE ALARM RISER DIAGRAM
SCALE: NONE

REFERENCE TO CCD 23
11-01-18

MOUNTING: SURFACE
ENTER CABINET AT: VERIFY
VOLTAGE: 120/208V, 3-PH, 4W

NEW PANEL "1LA"
(RECEPTACLES)

MAIN: 150A
BUSSING: 200A

LOCATION	VOLT-AMPERES			L T G	R E C	M I S	BKR.	ABC	BKR.	M I S	R E C	L T G	VOLT-AMPERES			LOCATION					
	"A"	"B"	"C"										"A"	"B"	"C"						
EXT. 112, 115	900			-	5	-	20	1	1				2	20	1	-	1	-	300	A/V CABINET ROOM 109	
EXT. 111, 113, 114		900		-	5	-			3				4			-	6	-	1080	ROOM 109	
EXT. 106			1080	-	6	-			5				6			-	6	-	1080	ROOM 109	
ROOM 108	1080			-	6	-			7				8			-	6	-	1080	ROOM 109, STORAGE	
ROOM 107, 108		1080		-	6	-			9				10			-	4	-	720	EXT. 104, 105	
ROOM 108			1080	-	6	-			11				12			-	6	-	300	A/V CABINET ROOM 108	
ROOM 105	1080			-	6	-			13				14			-	1	-	300	A/V CABINET ROOM 105	
ROOM 104, 105		1080		-	6	-			15				16			-	6	-	300	A/V CABINET ROOM 104	
ROOM 104			1080	-	6	-			17				18			-	1	-	300	A/V CABINET ROOM 102	
ROOM 102, 104	1080			-	6	-			19				20			-	1	-	300	A/V CABINET ROOM 101	
EXT. 101, 102, RISER ROOM		1260		-	7	-			21				22			-	6	-	1080	ROOM 102	
MONITORS - ROOM 101			1080	-	6	-			23				24			-	6	-	1080	ROOM 102	
MONITORS - ROOM 102	1080			-	6	-			25				26			-	6	-	1080	ROOM 101	
MONITORS - ROOM 104		1080		-	6	-			27				28			-	6	-	1080	ROOM 101	
MONITORS - ROOM 105			1080	-	6	-			29				30			-	6	-	1080	MONITORS - ROOM 108	
OFFICES - 126, 127	540			-	3	-			31				32			-	6	-	1080	MONITORS - ROOM 109	
OFFICES - 126, 127		540		-	3	-			33				34			-		-		SPARE	
SPARE				-		-			35				36			-		-			
				-		-			37				38			-		-			
				-		-			39				40			-		-			
				-		-			41				42			-		-			
SUBTOTAL	5760	5980	5400													4140	4260	3840	SUBTOTAL		
TOTAL VOLT-AMPERES/PHASE	"A"= 9,900 VA			"B"= 10,200 VA			"C"= 9,240 VA														
TOTAL PANEL VOLT-AMPERES:	29,340 VA			+ LCL 0 VA			= 29,340 VA			AMPS= 81.5 A @120/208V, 3-PH											

MOUNTING: SURFACE
ENTER CABINET AT: VERIFY
VOLTAGE: 277/480V, 3-PH, 4W

NEW PANEL "1HA"
(HVAC)

MAIN: 100A
BUSSING: 150A

LOCATION	VOLT-AMPERES			L T G	R E C	M I S	BKR.	ABC	BKR.	M I S	R E C	L T G	VOLT-AMPERES			LOCATION					
	"A"	"B"	"C"										"A"	"B"	"C"						
				-					1				2			-		-			
				-					3				4			-		-			
				-					5				6			-		-			
				-					7				8			-		-			
				-					9				10			-		-			
				-					11				12			-		-			
				-					13				14			-		-			
				-					15				16			-		-			
				-					17				18			-		-			
				-					19				20			-		-			
				-					21				22			-		-			
				-					23				24			-		-			
				-					25				26			-		-			
				-					27				28			-		-			
				-					29				30			-		-			
				-					31				32			-		-			
				-					33				34			-		-			
				-					35				36			-		-			
				-					37				38			-		-			
				-					39				40			-		-			
				-					41				42			-		-			
SUBTOTAL																				SUBTOTAL	
TOTAL VOLT-AMPERES/PHASE	"A"= - VA			"B"= - VA			"C"= - VA														
TOTAL PANEL VOLT-AMPERES:	- VA			+ LCL - VA			= - VA			AMPS= -											

MOUNTING: SURFACE
ENTER CABINET AT: VERIFY
VOLTAGE: 120/208V, 3-PH, 4W

NEW PANEL "1LB"
(GENERAL POWER)

MAIN: 100A
BUSSING: 150A

LOCATION	VOLT-AMPERES			L T G	R E C	M I S	BKR.	ABC	BKR.	M I S	R E C	L T G	VOLT-AMPERES			LOCATION					
	"A"	"B"	"C"										"A"	"B"	"C"						
FC-1	180			-	1	15	1	1	2	15	1	1	-	10						EF-1	
CP-1		300		-	1	15	1	3	4	20	1	-	1	-	180					ELEVATOR CLOSET	
ELEVATOR LIGHTS			500	-	1	20	1	5	6	15	1	-	1	-	50					ELEVATOR CLOSET	
ELEVATOR PIT	180			-	1	-	-	7	8	20	1	-	1	-	500					IDF-A	
ELEVATOR PIT		50		-	1	-	-	9	10	20	1	-	1	-	500					IDF-A	
WATER HEATER			500	-	1	-	-	11	12	30	1	-	1	-	500					IDF-A	
HAND DRYER	1800			-	1	-	-	13	14	20	1	-	-	1800						HAND DRYER	
HAND DRYER		1800		-	1	-	-	15	16	20	1	-	-	1800						HAND DRYER	
SPARE				-	20	1	1	17	18	15	-	-	-	1248						FC-4	
				-				19	20	2	-	-	-							SPARE	
				-				21	22	20	1	-	-							SPARE	
				-				23	24												
				-				25	26												
				-				27	28												
				-				29	30												
				-				31	32												
				-				33	34												
				-				35	36												
				-				37	38												
				-				39	40												
				-				41	42												
SUBTOTAL	12160	2150	1000												3408	2480	1748	SUBTOTAL			
TOTAL VOLT-AMPERES/PHASE	"A"= 5,560 VA			"B"= 4,630 VA			"C"= 2,748 VA														
TOTAL PANEL VOLT-AMPERES:	12,946 VA			+ LCL 722 VA			= 13,668 VA			AMPS= 37.9A @ 120/208V, 3-PH											

MOUNTING: SURFACE
ENTER CABINET AT: VERIFY
VOLTAGE: 277/480V, 3-PH, 4W

NEW PANEL "1HB"
(LIGHTING)

MAIN: 100A
BUSSING: 150A

LOCATION	VOLT-AMPERES			L T G	R E C	M I S	BKR.	ABC	BKR.	M I S	R E C	L T G	VOLT-AMPERES			LOCATION					
	"A"	"B"	"C"										"A"	"B"	"C"						
RMS - 108,109,110,111,112,114,115	2487			-	36	-	20	1	1	2	1	-	26	1872						ROOMS 104,105,106,107	
ROOMS 101, 102		1800		-	24	-	-	-	3	4			15	300							FIRST FLOOR - EXTERIOR
SPARE				-				5	6												SPARE
				-				7	8												
				-				9	10												
				-				11	12												
				-				13	14												SPACE
				-				15	16												
				-				17	18												
SUBTOTAL	2477	1800													1872	300					SUBTOTAL
TOTAL VOLT-AMPERES/PHASE	"A"= 2,599 VA			"B"= 2,100 VA			"C"= 0 VA														
TOTAL PANEL VOLT-AMPERES:	4,699 VA			+ LCL 1,175 V			= 5,874 VA			AMPS= 7.1 A @277/480V, 3-PH											

MOUNTING: SURFACE
ENTER CABINET AT: SIDE
VOLTAGE: 277V, 1-PHASE INPUT /277V, 1-PHASE OUTPUT

PANEL "INV-A"

LOCATION	VA	NORMALLY		L T G	R E C	M I S	BKR.	ABC	A
		ON	OFF						
FIRST FLOOR EXTERIOR LIGHTING	200	ON		10	-	-	20	1	1
SECOND FLOOR INTERIOR LIGHTING	1125	ON		15	-	-			2
SECOND FLOOR EXTERIOR LIGHTING	160	ON		8	-	-			3
SECOND FLOOR EXTERIOR LIGHTING	825	ON		11	-	-			4
LIGHTING CONTROL INTERFACE	-	ON		-	-	1			5
SPARE	-			-	-	-			6
SPARE	-			-	-	-			7
SPARE	-			-	-	-			8
SPARE	-			-	-	-			9
SPARE	-			-	-	-			10
SPARE	-			-	-	-			11
SPARE	-			-	-	-			12
SUBTOTAL	2310								
TOTAL VOLT-AMPERES/PHASE	"A"= 2310 VA								
TOTAL PANEL VOLT-AMPERES:	2310 VA + LCL 578 VA=2,880 VA								
	AMPS= 10.4A @ 277V, 1-PHASE								

PANEL SCHEDULE NOTES

- CIRCUIT CONTROLLED BY TIME CLOCK
- REFER TO SPECIFICATIONS
- PANEL SHALL BE COMPLETE WITH A TIME SWITCH MOUNTED IN A SEPARATE COMPARTMENT WITH A SEPARATE LOCKING DOOR
- REFER TO SPECIFICATIONS
- INDICATES DEDICATED FIRE ALARM CIRCUIT
- PROVIDE LOCK-OUT DEVICE
- RED MARKING
- PROVIDE NAMEPLATE "FIRE ALARM CIRCUIT"

REFERENCE TO CCD 23
11-01-18

STAMP:



STAMP:

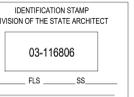


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PROJECT # 15444.00

AUTHORITY APPROVAL:



PROJECT OWNER:

OXNARD SCHOOL DISTRICT

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805.487.3918

www.oxnardsd.org

PROJECT NAME:

MARSHALL NEW CLASSROOM BUILDING

2900 Thurgood Marshall Dr.
Oxnard, CA 93036

KEY PLAN:

NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD SUBMITTAL	12/08/15
3	DSA SUBMITTAL	01/28/16
4	CCD #23	04/09/18

ORIGINAL SCALE:

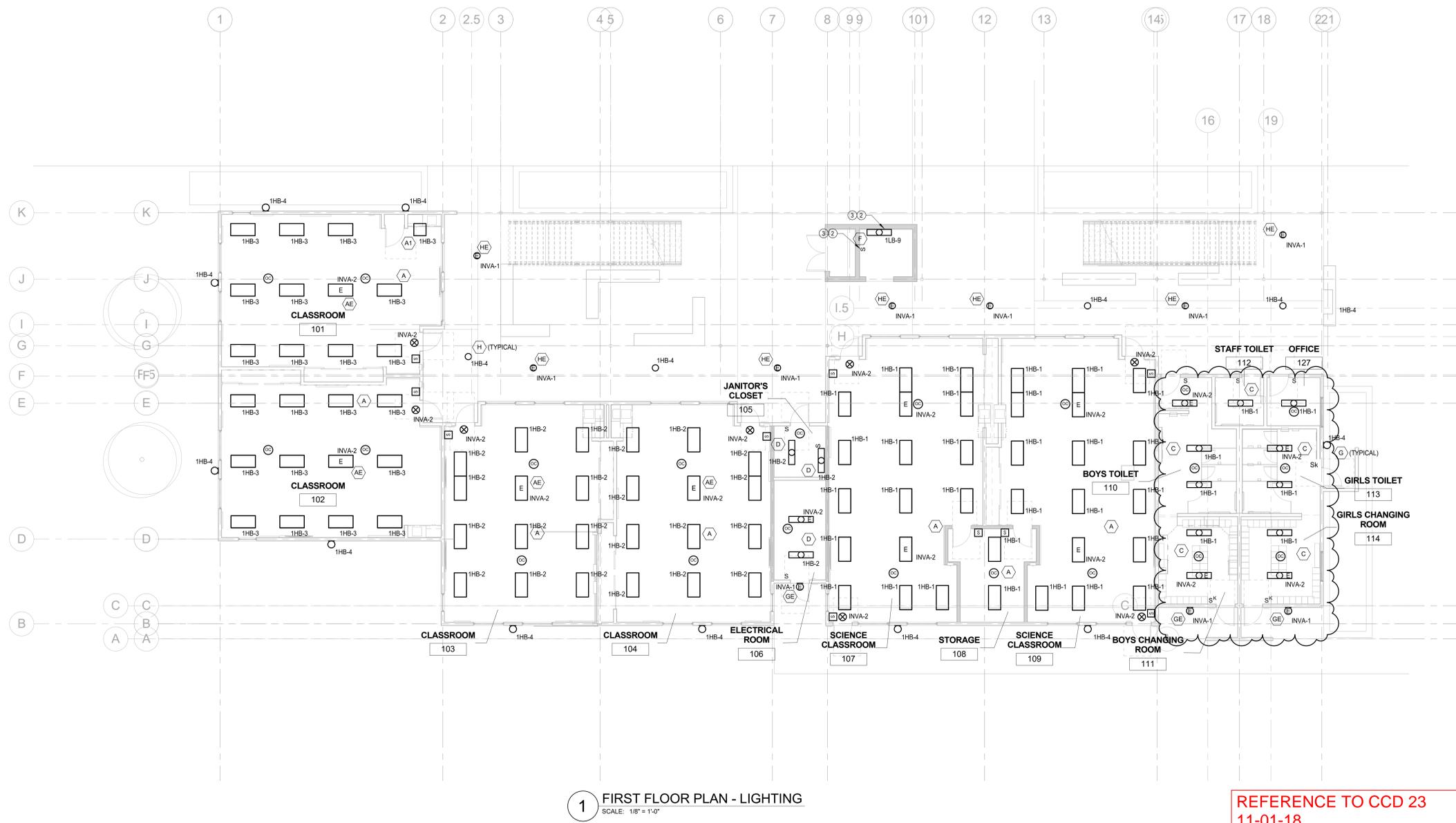
PROJECT NO.: TREI #15444

SHEET TITLE:

FIRST FLOOR PLAN - LIGHTING

SHEET NO.:

E-201



1 FIRST FLOOR PLAN - LIGHTING
SCALE: 1/8" = 1'-0"

REFERENCE TO CCD 23
11-01-18

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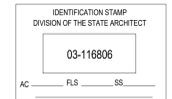
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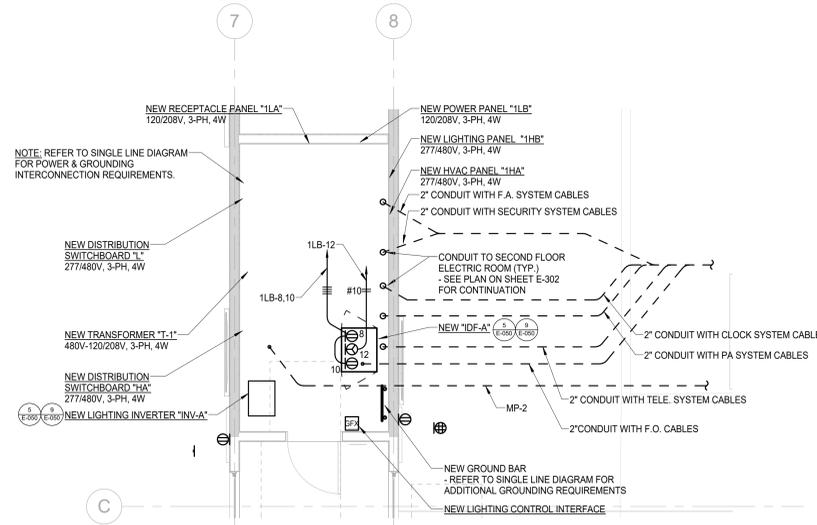
PROJECT NO.: TREI #15444

SHEET TITLE:

FIRST FLOOR PLAN - POWER

SHEET NO.:

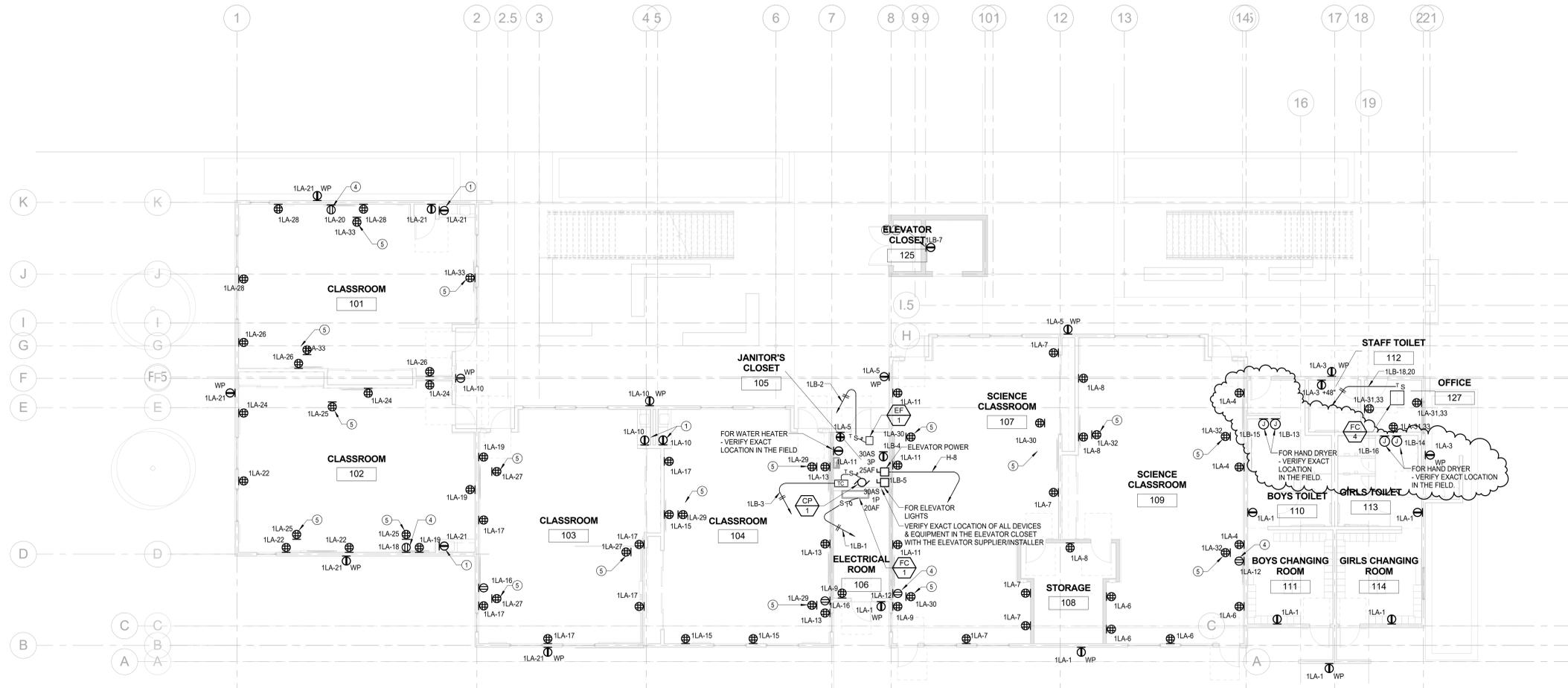
E-202



- ELECTRICAL KEYNOTES**
- 1 MOUNT RECEPTACLE +6" ABOVE BACKSPLASH.
 - 2 VERIFY EXACT LOCATION WITH ELEVATOR INSTALLER/CONTRACTOR.
 - 3 IN ELEVATOR PIT.
 - 4 MOUNT RECEPTACLE IN A/V WALL RACK - VERIFY EXACT MOUNTING IN THE FIELD.
 - 5 WALL MOUNTED DEVICE FOR MONITOR - VERIFY EXACT HEIGHT & LOCATION IN THE FIELD.
 - 6 VERIFY AND PROVIDE/INSTALL POWER TERMINATION AS REQUIRED FOR "LOW-VOLTAGE" SYSTEMS AS INDICATED. COORDINATE WITH SYSTEM MANUFACTURER/INSTALLER.
 - 7 REFER TO SYSTEM RISER DIAGRAMS FOR CABLE REQUIREMENTS.
 - 8 WITH CABLES AS REQUIRED - REFER TO RISER DIAGRAMS.
 - 9 FATC-A AND FACP LOCATED IN SECOND FLOOR ELEC. ROOM - SEE E-304 FOR LOCATION.

2 FIRST FLOOR - ENLARGED ELECTRIC ROOM
SCALE: 1/4" = 1'-0"

NOTE:
1. SEE DETAIL 1/8-402A FOR PIPES UNDER THE FOOTING.



1 FIRST FLOOR PLAN - POWER
SCALE: 1/8" = 1'-0"

REFERENCE TO CCD 23
11-01-18

STAMP:

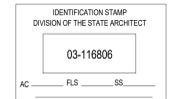


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KEY PLAN:

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2	100% CD SUBMITTAL	12/08/15
3	DSA SUBMITTAL	03/28/16
4	CCD #23	04/09/18

ORIGINAL SCALE:

PROJECT NO.: TREI #15444

SHEET TITLE:

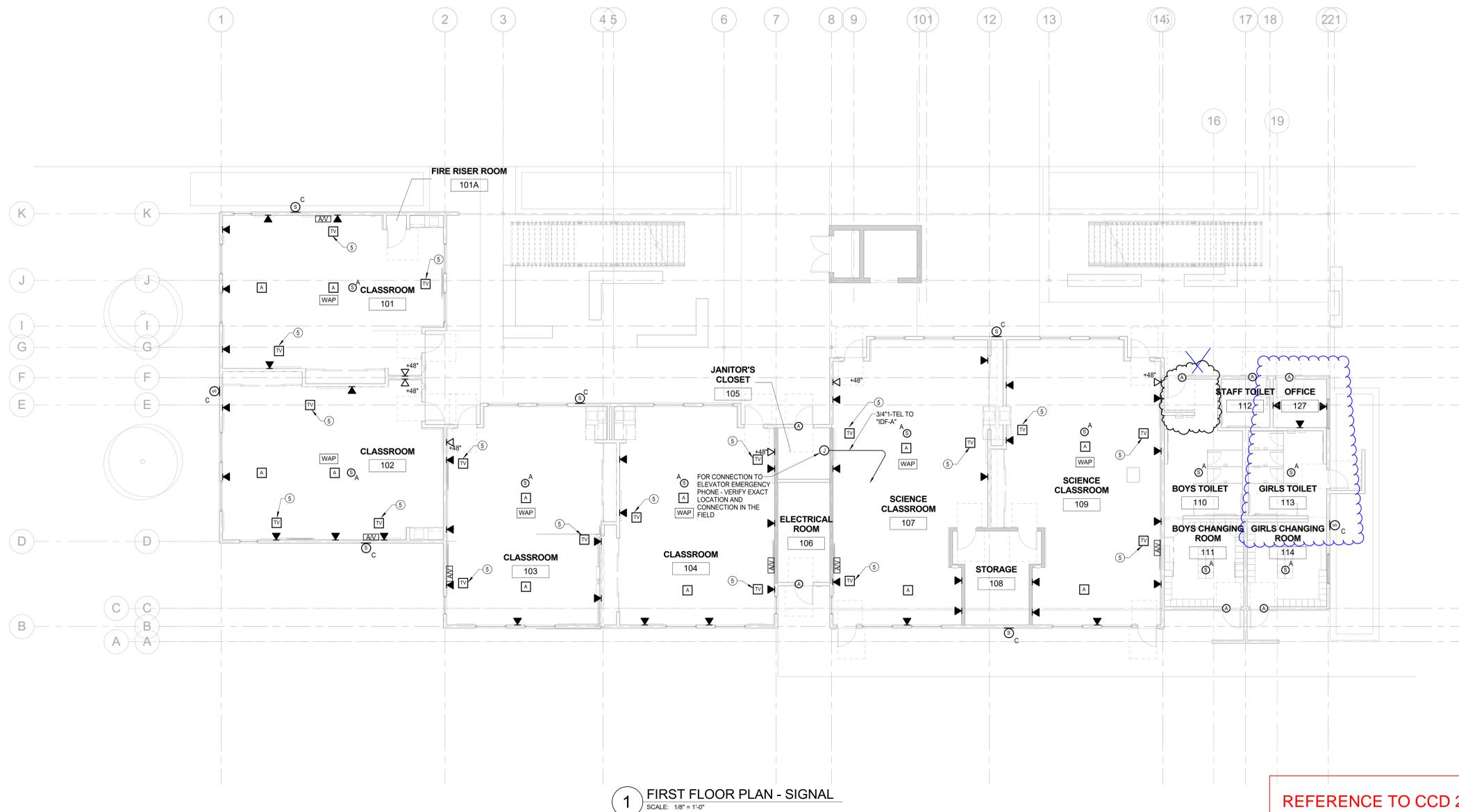
FIRST FLOOR PLAN - SIGNAL

SHEET NO.:

E-203

ELECTRICAL KEYNOTES

- 1 MOUNT RECEPTACLE +6" ABOVE BACKSPASH.
- 2 VERIFY EXACT LOCATION WITH ELEVATOR INSTALLER/CONTRACTOR.
- 3 IN ELEVATOR PIT.
- 4 MOUNT RECEPTACLE IN A/V WALL RACK - VERIFY EXACT MOUNTING IN THE FIELD.
- 5 WALL MOUNTED DEVICE FOR MONITOR - VERIFY EXACT HEIGHT & LOCATION IN THE FIELD.
- 6 VERIFY AND PROVIDE/INSTALL POWER TERMINATION AS REQUIRED FOR "LOW-VOLTAGE" SYSTEMS AS INDICATED. COORDINATE WITH SYSTEM MANUFACTURER/INSTALLER.
- 7 REFER TO SYSTEM RISER DIAGRAMS FOR CABLE REQUIREMENTS.
- 8 WITH CABLES AS REQUIRED - REFER TO RISER DIAGRAMS.
- 9 FATC-A AND FACF LOCATED IN SECOND FLOOR ELEC. ROOM - SEE E-304 FOR LOCATION.



1 FIRST FLOOR PLAN - SIGNAL
SCALE: 1/8" = 1'-0"

REFERENCE TO CCD 23
11-01-18

STAMP:



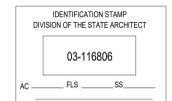
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ORIGINAL SCALE:

PROJECT NO.: TREI #15444

SHEET TITLE:

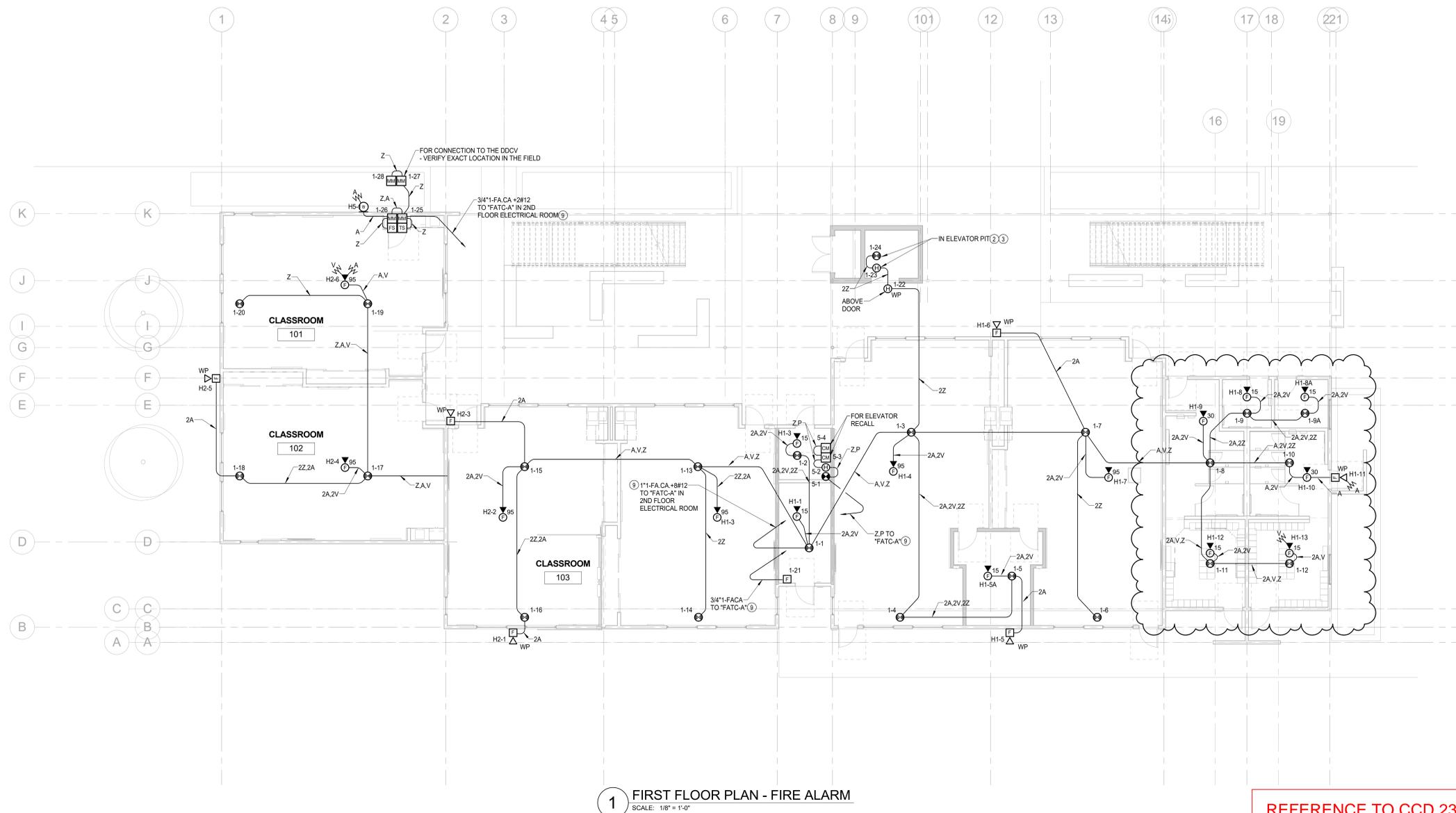
FIRST FLOOR PLAN - FIRE ALARM

SHEET NO.:

E-204

ELECTRICAL KEYNOTES

- 1 MOUNT RECEPTACLE +6" ABOVE BACKSPLASH.
- 2 VERIFY EXACT LOCATION WITH ELEVATOR INSTALLER/CONTRACTOR.
- 3 IN ELEVATOR PIT.
- 4 MOUNT RECEPTACLE IN AV WALL RACK - VERIFY EXACT MOUNTING IN THE FIELD.
- 5 WALL MOUNTED DEVICE FOR MONITOR - VERIFY EXACT HEIGHT & LOCATION IN THE FIELD.
- 6 VERIFY AND PROVIDE/INSTALL POWER TERMINATION AS REQUIRED FOR "LOW-VOLTAGE" SYSTEMS AS INDICATED. COORDINATE WITH SYSTEM MANUFACTURER/INSTALLER.
- 7 REFER TO SYSTEM RISER DIAGRAMS FOR CABLE REQUIREMENTS.
- 8 WITH CABLES AS REQUIRED - REFER TO RISER DIAGRAMS.
- 9 FATC-A AND FACP LOCATED IN SECOND FLOOR ELEC. ROOM - SEE E-304 FOR LOCATION.



REFERENCE TO CCD 23
11-01-18

STAMP:

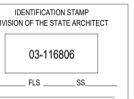


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4	CCD #23	04/09/18

ORIGINAL SCALE:

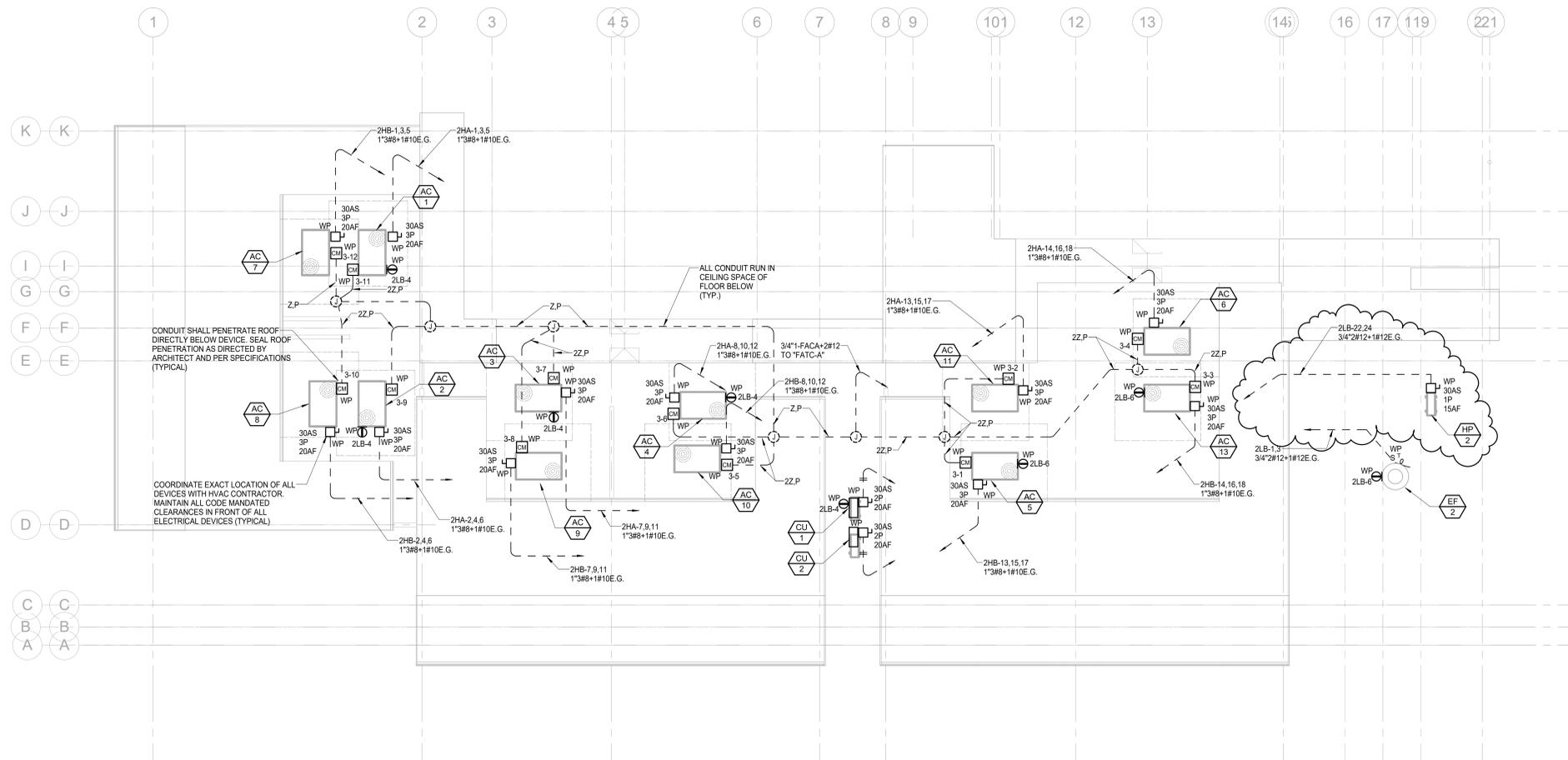
PROJECT NO.: TREI #15444

SHEET TITLE:

ROOF PLAN - ELECTRICAL

SHEET NO.:

E-401



1 ROOF PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

REFERENCE TO CCD 23
11-01-18



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Foreman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 48.05	\$ 72.08	\$ 96.10
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 48.05	\$ 72.08	\$ 96.10
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.98	\$ 4.47	\$ 5.96
Medicare	\$ 0.70	\$ 1.05	\$ 1.39
FUI	\$ 0.06	\$ 0.09	\$ 0.12
SUI	\$ 0.42	\$ 0.63	\$ 0.85
Workers Compensation Insurance	\$ 10.16	\$ 10.16	\$ 10.16
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.31	\$ 16.39	\$ 18.47
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 87.79	\$ 122.22	\$ 156.64

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Journeyman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 43.17	\$ 64.76	\$ 86.34
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 43.17	\$ 64.76	\$ 86.34
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.68	\$ 4.01	\$ 5.35
Medicare	\$ 0.63	\$ 0.94	\$ 1.25
FUI	\$ 0.05	\$ 0.08	\$ 0.10
SUI	\$ 0.38	\$ 0.57	\$ 0.76
Workers Compensation Insurance	\$ 9.13	\$ 9.13	\$ 9.13
General Liability Insurance (If Applicable)	-	-	-
Hourly Payroll Tax & Insurance Subtotal	\$ 12.86	\$ 14.73	\$ 16.59
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.46	\$ 113.23	\$ 145.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



CHANGE ORDER REQUEST

COR No. 228 R0

Date: 9/19/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

Relocate Classroom AV

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
Cost to make changes to AV in Classrooms	Taft Electric Co	3,137
Reason: Changes made in RFI 242		
Requested By: CSDA Design Group		
Ref: RFI 242		
		Subtotal: 3,137
Contractual Costs		
Fee		162
Sub Default Insurance		38
CCIP		40
Bond		27
		Subtotal: 267
Total Change Order Request Amount:		3,404

APPROVAL

(Please note that if this Change Order Request is not approved by , additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #013: Relocate AV in Classrooms 101, 102, 103,104, 107, and 109

Table with 4 columns: TO, FROM, PCO NUMBER/REVISION, CONTRACT, REQUEST RECEIVED FROM, CREATED BY, STATUS, CREATED DATE, REFERENCE, FIELD CHANGE, SCHEDULE IMPACT, LOCATION, TOTAL AMOUNT.

POTENTIAL CHANGE ORDER TITLE: Relocate AV in Classrooms 101, 102, 103,104, 107, and 109

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: (The Contract Is Changed As Follows)

We are submitting the above cost for the additional work required as directed to Relocate AV in 1st floor Classrooms

- Rm 101- moved (2) HDMI and (1) Control Panel and added (1) HDMI
Rm 102- moved (2) HDMI and (1) control panel and added (1) HDMI
Rm 103- added (1) HDMI
Rm 104- added (1) HDMI
Rm 107- added (1) HDMI
Rm 108- added (1) HDMI

This change proposal is based on the usual cost elements such as labor, materials and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays and or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions. This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal. This quote is valid for 30 calendar days from the above date. we reserve our right to re-quote this proposal should the approval take longer than 30 days. Attached is the back up for your review. Please call should you have any questions.

Exclusions

- Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.
Any weather proofing or sealing of exterior penetrations for water intrusion.
Any fire proofing or sealing complete.
Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hrs Monday-Friday between 7AM & 3:30PM
Any and all parts and labor not specifically listed above.
Any abatement including asbestos removal or containment.
Any permits or fees.
Any costs associated with the design, engineering (including wet stamps), or approval process. Any access panels.

ATTACHMENTS:

[COR 13 Summary.pdf](#)

Job ID: 2258
 Project: Marshall ES COR



Takeoff

Vendor: TAFT Labor Level: LABOR 1 2 Jul 2019 16:15:15

Region: COR 13 1ST FLOOR RELO AV

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
	0.00				RM 101 & 102				
	0.00				-DEMO (4) HDMI				
	0.00				-DEMO (2) CTRL STATIONS				
2	6.00		M		DEMO	0.0000	0.00	1.0000	6.00
	0.00				-REINSTALL (4) HDMI				
	0.00				-REINSTALL CONTROL STATIONS				
4	6.00		M		REINSTALL AV DROP	0.0000	0.00	1.0000	6.00
	0.00				-ADD (2) HDMI				
TITLE	20.00		M	1-1/4	EMT + FITTINGS	0.0000	0.00	0.0000	0.00
10049	20.00	FT	M	1 1/4	EMT	2.1747	43.49	0.0620	1.24
30139	2.00	EA	M	1 1/4	EMT STEEL-COMP COUPLING	1.8498	3.70	0.2000	0.40
30219	4.00	EA	M	1 1/4	EMT STEEL COMP CONNECTOR	1.7511	7.00	0.4000	1.60
240037	3.00	EA	M	1 1/4	EMT STRUT CLAMP GALV	0.9487	2.85	0.0400	0.12
5	4.00		M		CONDUIT SUPPORT	8.5000	34.00	0.1250	0.50
TITLE	12.00		M	2-1/8 DEEP	BOX 5S 2 GANG	0.0000	0.00	0.0000	0.00
150138	2.00	EA	M	3/4"RISE 10.0-CI	2G 4-11/16" PLASTER-RING	10.6321	21.26	0.1500	0.30
160722	2.00	EA	M	16"	WALL BOX HANGER + BRACKET	4.0808	8.16	0.0360	0.07
160573	16.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.30	0.0240	0.38
40174	2.00	EA	M	1 1/4	PLASTIC BUSHING	0.8495	1.70	0.2000	0.40
	0.00				RM 103,104,107,108				
	0.00				-ADD (4) HDMI				
TITLE	40.00		M	1-1/4	EMT + FITTINGS	0.0000	0.00	0.0000	0.00
10049	40.00	FT	M	1 1/4	EMT	2.1747	86.99	0.0620	2.48
30139	4.00	EA	M	1 1/4	EMT STEEL-COMP COUPLING	1.8498	7.40	0.2000	0.80
30219	8.00	EA	M	1 1/4	EMT STEEL COMP CONNECTOR	1.7511	14.01	0.4000	3.20
240037	5.00	EA	M	1 1/4	EMT STRUT CLAMP GALV	0.9487	4.74	0.0400	0.20
5	8.00		M		CONDUIT SUPPORT	8.5000	68.00	0.1250	1.00

Taft Electric Company

1694 Eastman Avenue
 Ventura, CA 93003

Phone: 805-642-0121
 Web: www.taftelectric.com

880

Region: COR 13 1ST FLOOR RELO AV

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
TITLE	12.00		M	2-1/8 DEEP	BOX 5S 2 GANG	0.0000	0.00	0.0000	0.00
150138	4.00	EA	M	3/4"RISE 10.0-CI	2G 4-11/16" PLASTER-RING	10.6321	42.53	0.1500	0.60
160722	4.00	EA	M	16"	WALL BOX HANGER + BRACKET	4.0808	16.32	0.0360	0.14
160573	32.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.59	0.0240	0.77
40174	4.00	EA	M	1 1/4	PLASTIC BUSHING	0.8495	3.40	0.2000	0.80
Phase Totals:							366.44		27.01
Job Totals:							366.44		27.01



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Foreman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 48.05	\$ 72.08	\$ 96.10
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 48.05	\$ 72.08	\$ 96.10
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.98	\$ 4.47	\$ 5.96
Medicare	\$ 0.70	\$ 1.05	\$ 1.39
FUI	\$ 0.06	\$ 0.09	\$ 0.12
SUI	\$ 0.42	\$ 0.63	\$ 0.85
Workers Compensation Insurance	\$ 10.16	\$ 10.16	\$ 10.16
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.31	\$ 16.39	\$ 18.47
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 87.79	\$ 122.22	\$ 156.64

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Journeyman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 43.17	\$ 64.76	\$ 86.34
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 43.17	\$ 64.76	\$ 86.34
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.68	\$ 4.01	\$ 5.35
Medicare	\$ 0.63	\$ 0.94	\$ 1.25
FUI	\$ 0.05	\$ 0.08	\$ 0.10
SUI	\$ 0.38	\$ 0.57	\$ 0.76
Workers Compensation Insurance	\$ 9.13	\$ 9.13	\$ 9.13
General Liability Insurance (If Applicable)	-	-	-
Hourly Payroll Tax & Insurance Subtotal	\$ 12.86	\$ 14.73	\$ 16.59
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.46	\$ 113.23	\$ 145.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 242

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 08-23-18

Discipline: Electrical

Subject: Classroom AV Switching

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
E-202		
E-203		
E-302		
E-303		

QUESTION

Please confirm that the attached AV Switching sheet, referred from the Elm Street Elementary School project, is to be used for the Marshall Elementary School project.

ANSWER

Response:

Confirm,

See attached notes for the proper conduits size to use

Responded by Jose arche/CSDA on 8/23/2018

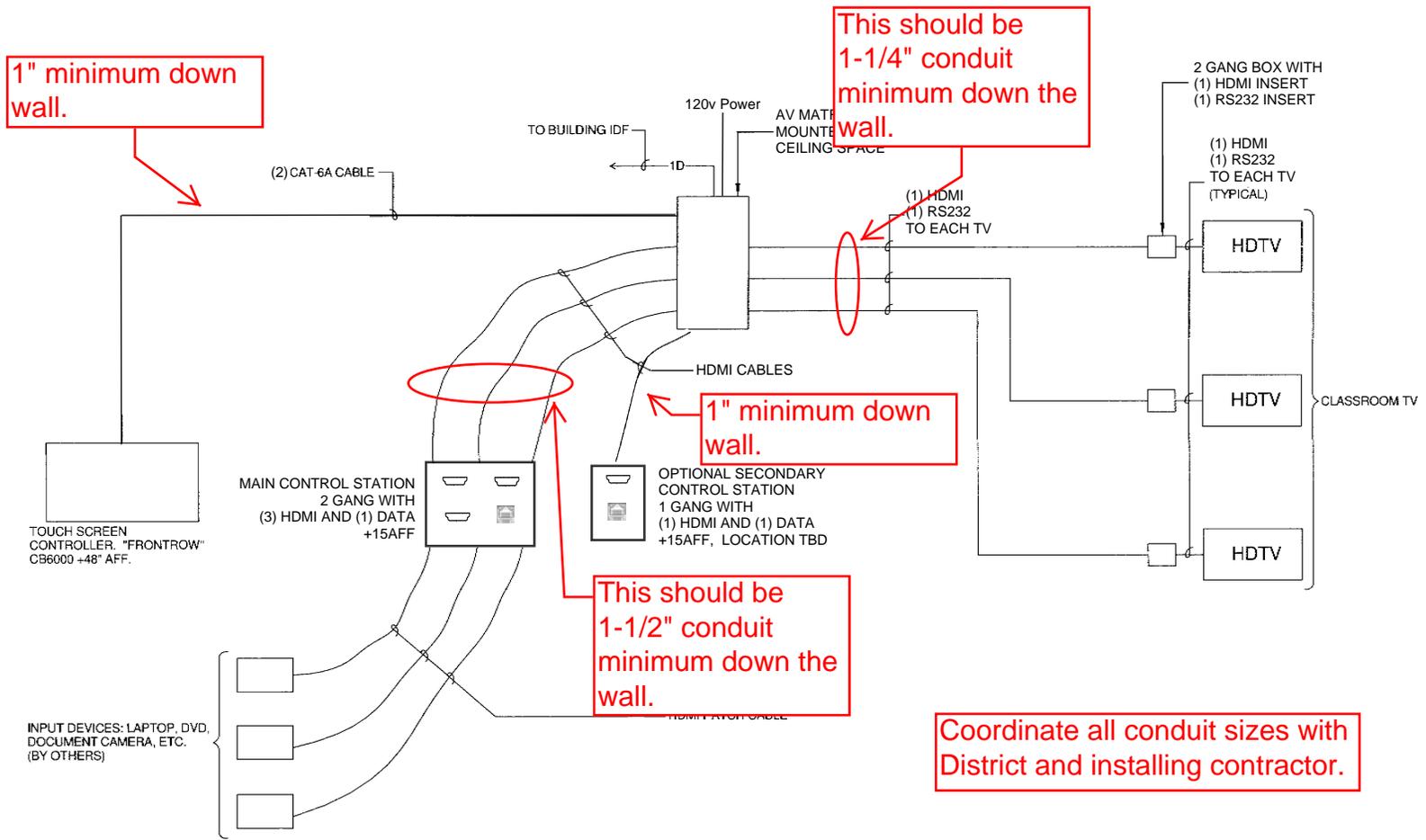
RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Taft Electric Co	Matt Gobuty	8/23/2018
Taft Electric Co	Matt Gobuty	8/23/2018

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Matt Gobuty - Taft Electric Co - Author Number:

Submitted By: Matt Gobuty - Taft Electric Co



ELM ELEMENTARY SCHOOL CLASSROOM AUDIO VIDEO SWITCHING

TYPICAL FOR EVERY CLASSROOM.

Reviewed with EEOR & CSDA,
08-22-2018



CHANGE ORDER REQUEST

COR No. 247 R0

Date: 9/30/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

Misc Electrical

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
Cost to modify electrical rough in for Door 208A. Reason: Door location was changed by RFI 408. Electrical rough in had already been installed. Requested By: CSDA Design Group Ref: RFI 408	Taft Electric Co	264
Cost to provide power to the condensate pumps for the split systems in the Coach's Office and Electrical Rooms. Reason: Condensate pumps not shown on electrical drawings or panel schedule. Requested By: EEOR Ref: RFI 442	Taft Electric Co	229
Cost to change the light fixtures in Room 209. Reason: Recessed light fixtures would have conflicts with above ceiling ductwork. Lights were changed to surface mount. Roulgh in for recessed lighta was already completed and fixtures were already released before fixtures were changed. Recessed lights will be turned over to owner with attic stock. Requested By: CSDA Design Group Ref: RFI 426	Taft Electric Co	1,165
	Subtotal:	1,658
Contractual Costs		
Fee		86
Sub Default Insurance		20
CCIP		21
Bond		14
	Subtotal:	141
Total Change Order Request Amount:		1,799

887

APPROVAL



CHANGE ORDER REQUEST

(Please note that if this Change Order Request is not approved by , additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #014: Relocate Rough-in at East Door in Room 208 Per RFI 408

Table with 4 columns: TO, FROM, PCO NUMBER/REVISION, CONTRACT, REQUEST RECEIVED FROM, CREATED BY, STATUS, CREATED DATE, REFERENCE, FIELD CHANGE, SCHEDULE IMPACT, LOCATION, TOTAL AMOUNT.

POTENTIAL CHANGE ORDER TITLE: Relocate Rough-in at East Door in Room 208 Per RFI 408

CHANGE REASON: RFI Directive

POTENTIAL CHANGE ORDER DESCRIPTION: (The Contract Is Changed As Follows)

We are submitting the above cost for the additional work required as directed to Relocate Rough-in at East Door in Room 208 Per RFI 408.

This change proposal is based on the usual cost elements such as labor, materials and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays and or associated acceleration.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal

This quote is valid for 30 calendar days from the above date. we reserve our right to re-quote this proposal should the approval take longer than 30 days.

Attached is the back up for your review. Please call should you have any questions.

Exclusions

Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.

Any weather proofing or sealing of exterior penetrations for water intrusion.

Any fire proofing or sealing complete.

Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hrs Monday-Friday between 7AM & 3:30PM

Any and all parts and labor not specifically listed above.

Any abatement including asbestos removal or containment.

Any permits or fees.

Any costs associated with the design, engineering (including wet stamps), or approval process. Any access panels.

ATTACHMENTS:

TEC COR 014 Relocate Rough-in at East Door in Room 208 per RFI 408.pdf



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Foreman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 48.05	\$ 72.08	\$ 96.10
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B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.98	\$ 4.47	\$ 5.96
Medicare	\$ 0.70	\$ 1.05	\$ 1.39
FUI	\$ 0.06	\$ 0.09	\$ 0.12
SUI	\$ 0.42	\$ 0.63	\$ 0.85
Workers Compensation Insurance	\$ 10.16	\$ 10.16	\$ 10.16
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.31	\$ 16.39	\$ 18.47
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 87.79	\$ 122.22	\$ 156.64

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Journeyman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 43.17	\$ 64.76	\$ 86.34
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 43.17	\$ 64.76	\$ 86.34
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.68	\$ 4.01	\$ 5.35
Medicare	\$ 0.63	\$ 0.94	\$ 1.25
FUI	\$ 0.05	\$ 0.08	\$ 0.10
SUI	\$ 0.38	\$ 0.57	\$ 0.76
Workers Compensation Insurance	\$ 9.13	\$ 9.13	\$ 9.13
General Liability Insurance (If Applicable)	-	-	-
Hourly Payroll Tax & Insurance Subtotal	\$ 12.86	\$ 14.73	\$ 16.59
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.46	\$ 113.23	\$ 145.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 408 R

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 03-25-19

Discipline: Architectural

Subject: Relocation of Door 208A

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A-112		

QUESTION

Sheet A-112 calls for a 3'6" dimension to the center of door 208A from centerline of the adjacent wall.

SUGGESTION

Please confirm door 208A can be relocated to approximately 4'0" from centerline of the adjacent wall.

ANSWER

Relocate door to exterior wall and flip swing as shown

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
---------	---------	-----------

[Revised response, CSDA, ja 06-04-19](#)

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards



REQUEST FOR INFORMATION

RFI No.: **408 R**

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.
Subject: Relocation of Door 208A

Date: 03-25-19
Discipline: Architectural

Response Requested By: 04-01-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A-112		

QUESTION

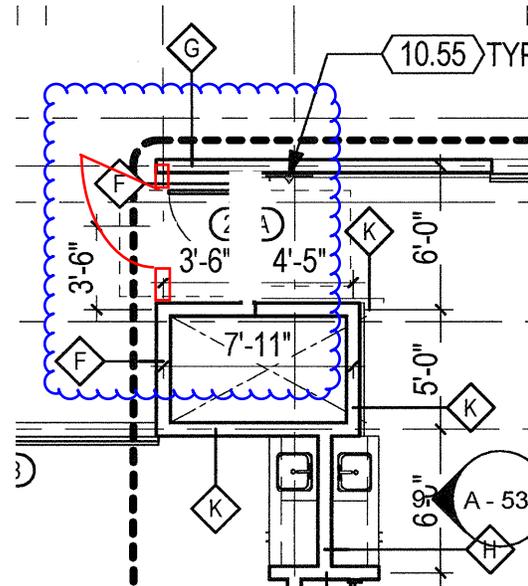
Sheet A-112 calls for a 3'6" dimension to the center of door 208A from centerline of the adjacent wall.

SUGGESTION

Please confirm door 208A can be relocated to approximately 4'0" from centerline of the adjacent wall.

ANSWER

Relocate door to exterior wall and flip swing as shown.
CSDA, ja.



Response Provided By: _____

Name

Jose Arche, CSDA

Company

~~04-05-19~~

06-04-19

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards

895

OIL LIST

200	Provide all required End of line restraints at fire sprinklers in exterior soffit first floor	First floor exterior soffit		Critical for weather proofing the building	3/14/2019		Fire Sprinkler	
201	Fire horn at GI 2.5/E first floor does not meet code requirements for height. Drawing calls for horns to be +96" code requires 90" to top and below finished ceiling not less than 6 in. They are currently installed at 87" to top.	GL 2.5/E first & second floor		Critical for weather proofing the building	3/14/2019		Electical	
202	Install and connect all braces per detail 17/S600D and CCD 43, once CCD approved.	17/S600D locations		Critical for weather proofing the building	3/15/2019		Wood Framing, Steel	
203	Provide fire blocking at ceiling line at 19 line second floor	19 line second Floor		Critical for weather proofing the building	3/15/2019		Wood framing	
205	At GL 4&5 at D.2 provide x block at CMST 12 strap at first floor	GL 5&4/D.2 first floor			3/16/2019		Wood framing	
206	Provide 24" strike side clearance at exterior of door 208A	Door 208A			3/20/2019		Wood framing, Doors	This was discussed with Johnny on 3/21.
207	Electrical outlets above casework shall be at 44" Max.	At casework and outlet locations			3/20/2019		Electrical	
209	Provide transverse bracing at Soffits and ceilings at 8' O.C. per drawing S700	Canopy soffit and bacony soffit, hard lid ceilings.	9/S700	Critical for weather proofing of the building			Wood framing	
210	Missing drag tie at canopy roof on GL G between 2 & 3	canopy roof on GL G between 2 & 3	S2.14	Critical for weather proofing of the building			Wood framing	
211	Missing MST 48 strap at GL canopy roof on GL G between 2 & 3. Install once missing DT is installed per item 210.	canopy roof on GL G between 2 & 3	S2.14	Critical for weather proofing of the building			Wood framing	

RFI 408



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #023: Connect Condensate Pumps - RFI 442

TO:	Bernards 555 1st St San Fernando, California, 91340	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	023 / 0	CONTRACT:	1 - Marshall ES Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	Matt Gobuty (Taft Electric Company)
STATUS:	Pending - Proceeding	CREATED DATE:	9/13 /2019
REFERENCE:		FIELD CHANGE:	No
SCHEDULE IMPACT:		LOCATION:	
		TOTAL AMOUNT:	\$229.00

POTENTIAL CHANGE ORDER TITLE: Connect Condensate Pumps - RFI 442

CHANGE REASON: RFI Directive

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
See above cost to connect the condensate pump per RFI 442.

Attached is back-up to support this additional scope.

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays, and/or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal.

This quote is valid for 30 calendar days from the above date. We reserve our right to re-quote this change proposal should the approval take longer than 30 days.

General Exclusions:

- Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.
- Any weather proofing or sealing of exterior penetrations for water intrusion.
- Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hours Monday-Friday between 7AM & 3:30PM
- Any and all parts and labor not specifically listed above or within.
- Any permits or fees.
- Any costs associated with the design, engineering (including wet stamps), or approval process.
- Any access panels.

ATTACHMENTS:

Job ID: 2258
 Project: Marshall ES COR



Takeoff

Vendor: TAFT Labor Level: LABOR 1 13 Sep 2019 18:12:43

Region: COR 023 CONDENSATE PUMP

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result
	0.00				CONDENSATE PUMP		
670001	3.00	EA	M	1/2	ROMEX 2-SCR DI-CAST CONNECTOR	0.9100	2.73
40259	6.00	EA	M	3/4 x 1/2	REDUCING WASHER	0.8600	5.16
100069	6.00	EA	M	#22 to 14	WIRE-NUT MED -ORANGE	0.0840	0.50
5	1.00		M		TIE WRAPS - PACK 10	6.8900	6.89
Phase Totals:							15.28
Job Totals:							15.28



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Foreman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 48.05	\$ 72.08	\$ 96.10
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 48.05	\$ 72.08	\$ 96.10
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.98	\$ 4.47	\$ 5.96
Medicare	\$ 0.70	\$ 1.05	\$ 1.39
FUI	\$ 0.06	\$ 0.09	\$ 0.12
SUI	\$ 0.42	\$ 0.63	\$ 0.85
Workers Compensation Insurance	\$ 10.16	\$ 10.16	\$ 10.16
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.31	\$ 16.39	\$ 18.47
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 87.79	\$ 122.22	\$ 156.64

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Journeyman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 43.17	\$ 64.76	\$ 86.34
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 43.17	\$ 64.76	\$ 86.34
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.68	\$ 4.01	\$ 5.35
Medicare	\$ 0.63	\$ 0.94	\$ 1.25
FUI	\$ 0.05	\$ 0.08	\$ 0.10
SUI	\$ 0.38	\$ 0.57	\$ 0.76
Workers Compensation Insurance	\$ 9.13	\$ 9.13	\$ 9.13
General Liability Insurance (If Applicable)	-	-	-
Hourly Payroll Tax & Insurance Subtotal	\$ 12.86	\$ 14.73	\$ 16.59
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.46	\$ 113.23	\$ 145.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 442

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 07-12-19

Discipline: Electrical

Subject: Condensate Pumps for Split Units

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-111		
M-112		

QUESTION

The (3) split units (FC-1, FC-2) that are located in both of the electrical rooms and in the Coahces Office require power for a condensate pump. The condensate pump is not shown on the electrical drawings or panel schedule. Is it acceptable to use the same power that is feeding the units? Please advise.

ANSWER

It is acceptable to power the condensate pumps from the unit power

Jeff Kraut - TREI- 7/16/19

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
Sheldon Mechanical Corp	Debbie Pineda	8/1/2019
Taft Electric	Matt Gobuty	8/1/2019

Please review and advise Bernards, WITHIN 7 days, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Matt Gobuty - Taft Electric Co- Author Number: 59

Submitted By: Alex Rivera - Bernards



REQUEST FOR INFORMATION

RFI No.: 442

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 07-12-19
Discipline: Electrical

Subject: Condensate Pumps for Split Units

Response Requested By: 07-19-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-111		
M-112		

QUESTION

The (3) split units (FC-1, FC-2) that are located in both of the electrical rooms and in the Coahces Office require power for a condensate pump. The condensate pump is not shown on the electrical drawings or panel schedule. Is it acceptable to use the same power that is feeding the units? Please advise.

ANSWER

It is acceptable to power the condensate pumps from the unit power.

Jeff Kraut - TREI - 7/16/2019

Response Provided By: _____
Name Company Date

Question Initiated By: Matt Gobuty - Taft Electric Co- Author Number: 59

Submitted By: Alex Rivera - Bernards



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #017: Storage 209 Fixtures

TO:	Bernards 555 1st St San Fernando, California, 91340	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	017 / 0	CONTRACT:	1 - Marshall ES Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	Matt Gobuty (Taft Electric Company)
STATUS:	Pending - In Review	CREATED DATE:	7/13 /2019
REFERENCE:		FIELD CHANGE:	No
SCHEDULE IMPACT:		LOCATION:	
		TOTAL AMOUNT:	\$1,165.00

POTENTIAL CHANGE ORDER TITLE: Storage 209 Fixtures

CHANGE REASON: Design Development

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

Change fixtures in storage room 209 to surface mounted.

Please provide an approved change order for the amount noted above for this completed work.

Attached is back-up to support this additional scope. This price is based on documentation provided. Taft Electric reserves its rights to revise or amend this pricing should further work is performed within this scope.

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays, and/or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal.

This quote is valid for 30 calendar days from the above date. We reserve our right to re-quote this change proposal should the approval take longer than 30 days.

EXCLUSIONS:

1. Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.
2. Any weather proofing or sealing of exterior penetrations for water intrusion.
3. Any fire proofing or sealing complete.
4. Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hours Monday-Friday between 7AM & 3:30PM
5. Any and all parts and labor not specifically listed above or within.
6. Any abatement including asbestos removal or containment.
7. Any permits or fees.
8. Any costs associated with the design, engineering (including wet stamps), or approval process.
9. Any access panels.

ATTACHMENTS:

[QUOTE 5-20-19.pdf](#)

Job ID: 2258
Project: Marshall ES COR



Takeoff

Vendor: TAFT **Labor Level:** LABOR 1 **17 Jul 2019 15:39:10**

Region: COR 017 RM209

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
TITLE	2.00		M	2-1/8 DEEP	BOX 4S 1 GANG	0.0000	0.00	0.0000	0.00
150041	2.00	EA	M	2-1/8"D 30.3-CI	4"SQ CMB-KO NO BRKT	4.6794	9.36	0.3000	0.60
160722	2.00	EA	M	16"	WALL BOX HANGER + BRACKET	4.0808	8.16	0.0360	0.07
150061	2.00	EA	M	3/4"RISE 5.8-CI	1G 4"SQ PLASTER-RING	2.0529	4.11	0.1500	0.30
160573	12.00	EA	M	#10 x 1"	TEK SCREW	0.0185	0.22	0.0240	0.29
100080	2.00	EA	M	#14	PIGTAIL W/GRD SCREW	0.7500	1.50	0.0400	0.08
100095	1.00	EA	M	18-12	PSH-IN 4-WIRE CONN	0.1368	0.14	0.0390	0.04
100094	2.00	EA	M	18-12	PSH-IN 3-WIRE CONN	0.1322	0.26	0.0325	0.07
100269	4.00	EA	M	3/8-1/2	ANTI-SHORT BUSHING	0.0005	0.00	0.0250	0.10
Phase Totals:							23.75		1.54
Job Totals:							23.75		1.54



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Foreman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 48.05	\$ 72.08	\$ 96.10
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 48.05	\$ 72.08	\$ 96.10
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.98	\$ 4.47	\$ 5.96
Medicare	\$ 0.70	\$ 1.05	\$ 1.39
FUI	\$ 0.06	\$ 0.09	\$ 0.12
SUI	\$ 0.42	\$ 0.63	\$ 0.85
Workers Compensation Insurance	\$ 10.16	\$ 10.16	\$ 10.16
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.31	\$ 16.39	\$ 18.47
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 87.79	\$ 122.22	\$ 156.64

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Journeyman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 43.17	\$ 64.76	\$ 86.34
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 43.17	\$ 64.76	\$ 86.34
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.68	\$ 4.01	\$ 5.35
Medicare	\$ 0.63	\$ 0.94	\$ 1.25
FUI	\$ 0.05	\$ 0.08	\$ 0.10
SUI	\$ 0.38	\$ 0.57	\$ 0.76
Workers Compensation Insurance	\$ 9.13	\$ 9.13	\$ 9.13
General Liability Insurance (If Applicable)	-	-	-
Hourly Payroll Tax & Insurance Subtotal	\$ 12.86	\$ 14.73	\$ 16.59
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.46	\$ 113.23	\$ 145.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



REQUEST FOR INFORMATION

RFI No.: 426

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 05-02-19
Discipline: Architectural

Subject: Room 209 light fixtures

Response Requested By: 05-06-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification Detail / Sub Section Comments

QUESTION

Please confirm that it is acceptable to replace room 209 (storage rm.) recessed light panels with surface mounted fixtures of the same size.

ANSWER

Ok with replacing light fixture Type A with Type C in storage room 209.
CSDA, ja

Response Provided By: [Signature] Jose Arche, CSDA 05-02-19
Name Company Date

Question Initiated By: William Van Zee - Bernards

Submitted By: Rebecca Miller - Bernards



CHANGE ORDER REQUEST

COR No. 255 R0

Date: 10/1/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

Elevator Feeder

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
Cost to change electrical wire feeding elevator, fuses, and breaker.	Taft Electric Co	2,729
Reason: Wire, fuses, and breaker were too small for power needs of elevator.		
Requested By: EEOR		
Ref: RFI 446		
		Subtotal: 2,729
Contractual Costs		
Fee		141
Sub Default Insurance		33
CCIP		35
Bond		24
		Subtotal: 233
Total Change Order Request Amount:		2,962

APPROVAL

(Please note that if this Change Order Request is not approved by , additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #020A: Elevator Feeder

TO:	Bernards 555 1st St San Fernando, California, 91340	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	020A / 0	CONTRACT:	1 - Marshall ES Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	Matt Gobuty (Taft Electric Company)
STATUS:	Pending - In Review	CREATED DATE:	9/30 /2019
REFERENCE:		FIELD CHANGE:	No
SCHEDULE IMPACT:		LOCATION:	
		TOTAL AMOUNT:	\$2,729.00

POTENTIAL CHANGE ORDER TITLE: Elevator Feeder

CHANGE REASON: RFI Directive

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

See above cost for elevator feeder per RFI 446: Replace Elevator Feeder, circuit breaker & safety switch to accommodate 80 Amps per elevator contractor

Attached is back-up to support this additional scope.

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays, and/or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal.

This quote is valid for 30 calendar days from the above date. We reserve our right to re-quote this change proposal should the approval take longer than 30 days.

General Exclusions:
Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.
Any weather proofing or sealing of exterior penetrations for water intrusion.
Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hours Monday-Friday between 7AM & 3:30PM
Any and all parts and labor not specifically listed above or within.
Any permits or fees.
Any access panels.

ATTACHMENTS:

Job ID: 2258
 Project: Marshall ES COR



Takeoff

Vendor: TAFT Labor Level: LABOR 1 13 Sep 2019 18:36:04

Region: COR 020

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result
							0.00
DISCONNECT & CONTACT 7/15/19							
220063	1.00	EA	M	60/3	F/HD/600V N-1 SAFETY-SW	348.9912	348.99
230103	3.00	EA	M	40 AMP	RK5 TIME DELAY 600V FUSE	21.3423	64.03
6	1.00		M		AUX CONTACT 30-60A SAFETY SW	109.8980	109.90
180568	1.00	EA	M	40/3	GE THQL32040 240V-BREAKER 10K AIC	103.0508	103.05
							0.00
UPSIZE TO 80A BREAKER 8/13/19							
180573	1.00	EA	M	80/3	GE THQL32080 240V-BREAKER 10K AIC	152.0999	152.10
230106	3.00	EA	M	60 AMP	RK5 TIME DELAY 600V FUSE	20.7604	62.28
70036	300.00	FT	M	6.	THHN/THWN CU (STR)	0.4542	136.26
150045	1.00	EA	M	2-1/8"D 30.3-CI	4"SQ CMB- KO TS- BRKT	0.8900	0.89
30237	2.00	EA	M	3/4	EMT STEEL COMP IN-THROAT CONN	0.7429	1.49
Phase Totals:							978.99
Job Totals:							978.99



REQUEST FOR INFORMATION

RFI No.: 446

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 08-08-19
Discipline: Electrical

Subject: Elevator Power Requirements Response Requested By: 08-08-2019

DRAWINGS & SPECIFICATION REFERENCES

Table with 3 columns: Drawing Sheet / Specification, Detail / Sub Section, Comments

QUESTION

Sheet E030 Single Line Diagram calls for 1" conduit, 3 #8s +1 #10 to the Elevator Machine Room and that is what is installed. Elevator hydraulic pump is a 30 HP pump. We currently have 480v running to the hydraulic pump. Elevator sub suggested that State Elevator Inspector will require 60A fuses and 80A breaker for 480V 30HP pump. Currently we have 40A fuses in a 60A disconnect and a 40A breaker. Please verify if wire, fuses, and breaker is currently sized correctly for our application and advise if we need to make changes. This is urgent so a quick response will be appreciated.

ANSWER

The initial design was for a 20HP at 480V. It is unclear when it was changed to 30HP.

In order to satisfy the elevator inspector and accommodate the larger HP, it is recommended to make the changes indicated by the elevator installer. In addition to the changes recommended, the #8 conductors should also be changed to 3#6+1#8EG. The installed 1" conduit is more than adequate for the larger conductors.

J.Kraut - TREI - 8/8/2019

Response Provided By: Name Company Date

Question Initiated By: Kyle Ramin - Bernards

Submitted By: Kyle Ramin - Bernards



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Foreman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 48.05	\$ 72.08	\$ 96.10
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
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B. HOURLY PAYROLL TAX & INSURANCE			
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FUI	\$ 0.06	\$ 0.09	\$ 0.12
SUI	\$ 0.42	\$ 0.63	\$ 0.85
Workers Compensation Insurance	\$ 10.16	\$ 10.16	\$ 10.16
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.31	\$ 16.39	\$ 18.47
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 87.79	\$ 122.22	\$ 156.64

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Journeyman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 43.17	\$ 64.76	\$ 86.34
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 43.17	\$ 64.76	\$ 86.34
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.68	\$ 4.01	\$ 5.35
Medicare	\$ 0.63	\$ 0.94	\$ 1.25
FUI	\$ 0.05	\$ 0.08	\$ 0.10
SUI	\$ 0.38	\$ 0.57	\$ 0.76
Workers Compensation Insurance	\$ 9.13	\$ 9.13	\$ 9.13
General Liability Insurance (If Applicable)	-	-	-
Hourly Payroll Tax & Insurance Subtotal	\$ 12.86	\$ 14.73	\$ 16.59
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.46	\$ 113.23	\$ 145.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



CHANGE ORDER REQUEST

COR No. 256 R0

Date: 10/1/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

FA Changes

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
Cost to add FA Shunt and relay module, FA Monitor Module, and Fire Alarm Programming	Taft Electric Co	7,120
Reason: Required by code, not shown in plans.		
Requested By: IOR		
		Subtotal: 7,120
Contractual Costs		
Fee		368
Sub Default Insurance		85
CCIP		90
Bond		62
		Subtotal: 605
Total Change Order Request Amount:		7,725

APPROVAL

(Please note that if this Change Order Request is not approved by , additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Printed Name & Title

Date

Signature

Printed Name & Title

Date



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2258 - Marshall ES
2900 Thurgood Marshall Dr, Oxnard, CA 93036
Oxnard, California 93036
Phone: 8056547994
Fax: 8056547994

Change Order Request #020B: Fire Alarm Modifications

TO:	Bernards 555 1st St San Fernando, California, 91340	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	020B / 0	CONTRACT:	1 - Marshall ES Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	Matt Gobuty (Taft Electric Company)
STATUS:	Pending - In Review	CREATED DATE:	9/30 /2019
REFERENCE:		FIELD CHANGE:	No
SCHEDULE IMPACT:		LOCATION:	
		TOTAL AMOUNT:	\$7,120.00

POTENTIAL CHANGE ORDER TITLE: Fire Alarm Modifications

CHANGE REASON: Field Directive

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*

See above cost for additions, modifications and programming required to the elevator and fire alarm system per IOR and superintendent direction:

- Add FA Shunt and Relay Module
- Add FA Monitor Module
- FA Programming
- Additional Trip for FA Inspection

Attached is back-up to support this additional scope.

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amount for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays, and/or associated acceleration. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions.

This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal.

This quote is valid for 30 calendar days from the above date. We reserve our right to re-quote this change proposal should the approval take longer than 30 days.

General Exclusions:

- Any trenching, back filling, encasement, coring, cutting, patching, roofing or painting for any conduit system.
- Any weather proofing or sealing of exterior penetrations for water intrusion.
- Any shift work, holiday work, or overtime labor, all work is to be performed during normal working hours Monday-Friday between 7AM & 3:30PM
- Any and all parts and labor not specifically listed above or within.
- Any permits or fees.
- Any access panels.

ATTACHMENTS:



Contractor's License #758796

Siemens Industry, Inc.
6141 Katella Ave.
Cypress, CA 90630

Office Phone: (714) 261-2200
Office Fax: (714) 826-3945

DATE: 8/12/2019
PROPOSAL NO: 08122019-01
WORK ORDER: 0

SIEMENS CONTACT: Jennifer Chi
CONTACT INFORMATION: 657/465-1139
jennifer.chi@siemens.com

SIEMENS FIRE ALARM BID QUOTATION

PROJECT: Thurgood Marshall- Relay Shunt Add

Siemens Industry, Inc., (SII) is pleased to present this proposal to provide a solution for the Thurgood Marshall- Relay Shunt Add project. The following includes a complete and operating Fire Safety System manufactured by Siemens Building Technologies Fire Life Safety Division.

SCOPE OF WORK

This price includes a final elevator inspection fee along with an additional relay module for shunt trip.

- Supply and install monitoring module for specialty systems monitoring, including all equipment, shop drawings, programming, testing,
 - All Panel modules, expansion cards and components will be provided as necessary for a complete and operational system
 - Pre-testing with contractor, pretest and final acceptance with the AHJ included
 - Inspection Fees Included
 - Provide as-built drawings of equipment mounted
 - Provide 1 year warranty on equipment mounted
 - Proposal includes all applicable freight and taxes
 - This proposal is valid for 60 days
- **Use tax will be included in all lump-sum billing, and will not be shown separately on invoices.**

MATERIAL (INCLUDES FREIGHT):	\$	151.44
MATERIAL USED TAX:	\$	14.39
LABOR (ENG, PM, TECH, SUB-CONTRACTOR):	\$	1,466.18
DISCOUNT:	\$	-
ALL CITY FEES (PERMIT, PLAN CHECK, INSPECTIONS):	\$	-
SHIPPING & HANDLING:	\$	-
TOTAL:	\$	1,632.00

EXCLUSIONS

- Fire alarm panel disables/re-enable for various trades (by owner Fire Technicians)
- Pre-action systems or special extinguishing dis arms and bypasses
- Full time subcontractor supervision
- Duct detector and sample tube mounting to duct (by mechanical contractor)
- Door side (anvil) for door holder mounted by door hardware contractor- If applicable
- Asbestos abatement
- Any removal of ceiling tiles, painting, patching or repairing
- Any fire watch
- Telephone wiring
- 120VAC emergency power further than 100' from FACP
- Demolition of existing fire alarm devices not described above
- Parking fees
- Overtime labor for conduit, boxes, wiring, and terminations
- All dumpster fees, ceiling wires, barricades and fences
- Damper and Fire Smoke Damper power, actuators, or adjustments.



Contractor's License #758796

Siemens Industry, Inc.
6141 Katella Ave.
Cypress, CA 90630

Office Phone: (714) 261-2200
Office Fax: (714) 826-3945

DATE: 8/14/2019
PROPOSAL NO: 08142019-02
WORK ORDER: 0

SIEMENS CONTACT: Jennifer Chi
CONTACT INFORMATION: 657/465-1139
jennifer.chi@siemens.com

SIEMENS FIRE ALARM BID QUOTATION

PROJECT: Thurgood Marshall

Siemens Industry, Inc., (SII) is pleased to present this proposal to provide a solution for the Thurgood Marshall- Final Elevator Inspection project. The following includes a complete and operating Fire Safety System manufactured by Siemens Building Technologies Fire Life Safety Division.

SCOPE OF WORK

This cost is for added support for the final elevator inspection scheduled 8/16/19. Also cost for an additional supervisory monitoring module for the elevator.

- Supply and install new monitor modules for specialty systems monitoring, including all equipment, programming, testing, device installation and termination
- All Panel modules, expansion cards and components will be provided as necessary for a complete and operational system
- Final inspection Fee for Elevator Contractor assistance
- Provide as-built drawings of equipment mounted
- Provide 1 year warranty on equipment mounted
- Proposal includes all applicable freight and taxes
- This proposal is valid for 60 days

Use tax will be included in all lump-sum billing, and will not be shown separately on invoices.

MATERIAL (INCLUDES FREIGHT):	\$	151.44
MATERIAL USED TAX:	\$	14.39
LABOR (ENG, PM, TECH, SUB-CONTRACTOR):	\$	3,340.18
DISCOUNT:	\$	-
ALL CITY FEES (PERMIT, PLAN CHECK, INSPECTIONS):	\$	-
SHIPPING & HANDLING:	\$	-
TOTAL:	\$	3,506.00

EXCLUSIONS

- Fire alarm panel disables/re-enable for various trades (by owner Fire Technicians)
- Pre-action systems or special extinguishing dis arms and bypasses
- Full time subcontractor supervision
- Duct detector and sample tube mounting to duct (by mechanical contractor)
- Door side (anvil) for door holder mounted by door hardware contractor- If applicable
- Asbestos abatement
- Any removal of ceiling tiles, painting, patching or repairing
- Any fire watch
- Telephone wiring
- 120VAC emergency power further than 100' from FACP
- Demolition of existing fire alarm devices not described above
- Parking fees
- Overtime labor for conduit, boxes, wiring, and terminations
- All dumpster fees, ceiling wires, barricades and fences
- Damper and Fire Smoke Damper power, actuators, or adjustments.



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Foreman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 48.05	\$ 72.08	\$ 96.10
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 48.05	\$ 72.08	\$ 96.10
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.98	\$ 4.47	\$ 5.96
Medicare	\$ 0.70	\$ 1.05	\$ 1.39
FUI	\$ 0.06	\$ 0.09	\$ 0.12
SUI	\$ 0.42	\$ 0.63	\$ 0.85
Workers Compensation Insurance	\$ 10.16	\$ 10.16	\$ 10.16
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.31	\$ 16.39	\$ 18.47
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	<u>\$ 87.79</u>	<u>\$ 122.22</u>	<u>\$ 156.64</u>

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: Taft Electric Company **Trade:** Eletrical
Date: 10/27/2017 **Classification:** Journeyman
Project: Marshall Elementary School
Rate Effective Through: December 31, 2018 **Union :** **Non Union:**

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 43.17	\$ 64.76	\$ 86.34
Vacation & Holiday Accrual	\$ -	\$ -	\$ -
Hourly Taxable Wage Costs Subtotal	\$ 43.17	\$ 64.76	\$ 86.34
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.68	\$ 4.01	\$ 5.35
Medicare	\$ 0.63	\$ 0.94	\$ 1.25
FUI	\$ 0.05	\$ 0.08	\$ 0.10
SUI	\$ 0.38	\$ 0.57	\$ 0.76
Workers Compensation Insurance	\$ 9.13	\$ 9.13	\$ 9.13
General Liability Insurance (If Applicable)	-	-	-
Hourly Payroll Tax & Insurance Subtotal	\$ 12.86	\$ 14.73	\$ 16.59
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 7.79	\$ 7.79	\$ 7.79
Pension & Retirement (or equivalent)	\$ 16.64	\$ 24.96	\$ 33.28
Training (or equivalent)	\$ 1.00	\$ 1.00	\$ 1.00
Hourly Benefits Subtotal	\$ 25.43	\$ 33.75	\$ 42.07
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 81.46	\$ 113.23	\$ 145.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> 1. Overhead 2. Profit 3. Vehicle & transportation expenses 4. Small tools | <ul style="list-style-type: none"> 5. Consumables 6. Bonus or incentive payments 7. Communications 8. Supervision |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|

CONSTRUCTION SERVICES AGREEMENT

This Construction Services Agreement (hereinafter referred to as the "Agreement") is entered into this 24th day of August 2017, by and between the Oxnard School District, a California school district organized and existing under the laws of the State of California (hereinafter referred to as the "District") and Bernards which is a contractor licensed by the State of California, with its principal place of business at 555 First Street, San Fernando, CA 91340 (hereinafter referred to as "Contractor").

WHEREAS, the District operates Marshall Elementary School, located at 2900 Thurgood Marshall Drive, Oxnard, California 93036 (hereinafter referred to as the "School Facility"); and

WHEREAS, the District desires to construct and modernize facilities and improvements (as more fully described below) at those portions of the School Facility identified in the Site Lease, as defined in Section 1G below (the "Site"); and

WHEREAS, the District has determined that it is in its best interests to pursue the improvements to the School Facility through the lease-leaseback method of project delivery pursuant to California Education Code §17406 which permits the governing board of the District, without advertising for bids, to lease to Contractor property owned by the District if the instrument by which property is leased requires the lessee to construct, or provide for the construction, on the leased property, of a facility for the use of the District during the term of the lease, and provides that title to that facility shall vest in the District at the expiration of the lease; and

WHEREAS, the District desires to finance a portion of the improvements utilizing the lease/leaseback methodology; and

WHEREAS, the District has conducted an RFQ process by which it selected Contractor; and

WHEREAS, the District intends to undertake work to improve the School Facility, the scope of which is generally described in **Exhibit A** attached hereto and incorporated by reference herein; and

WHEREAS, in connection with the approval of this Agreement, the District will enter into a site lease with Contractor, under which it will lease to Contractor the Site in order for Contractor to construct the Project as described in the Scope of Work set forth generally in **Exhibit A** (hereinafter referred to as the "Scope of Work"); and

WHEREAS, assuming that the District and Contractor can agree on the terms, including the price, for the additional scope of work, the District and Contractor anticipate that the scope of the Project may be amended to include additional work; and

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WHEREAS, Contractor will lease the Site back to the District pursuant to a sublease agreement, under which the District will be required to make payments to Contractor for the use and occupancy of the Site, including the Project (hereinafter the "Financing"); and

WHEREAS, Contractor represents that it is sufficiently experienced in the construction of the type of facility and type of work sought by the District and is willing to perform said work for lease and the Financing to the District, all as more fully set forth herein; and

WHEREAS, at the expiration of the Site Lease, title to the Site and the improvements thereon will vest with the District;

NOW, THEREFORE, in consideration of the covenants hereinafter contained, the District and Contractor agree as follows:

SECTION 1. DEFINITIONS

- A. **Construction.** The term "Construction" as used in this Agreement includes all labor and services necessary for the construction of the Project, and all materials, equipment, tools, supplies and incidentals incorporated or to be incorporated in such construction as fully described in the Scope of Work set forth in **Exhibit A** attached hereto. Unless otherwise expressly stipulated, Contractor shall perform all work and provide and pay for all materials, labor tools and equipment, including, but not limited to, light, water, and power, necessary for the proper execution and completion of the Project shown on the drawings and described in the specifications developed pursuant to this Agreement.

- B. **Construction Documents.** The term "Construction Documents" means the final drawings, profiles, cross sections, design development drawings, construction drawings, and supplemental drawings based on the plans and specifications developed for the Project pursuant to the Scope of Work set forth in **Exhibit A** attached hereto, including any reference specifications or reproductions prepared by the architect hired by the District (the "Architect") and specifications approved by the District, the Division of the State Architect ("DSA"), and the local agencies having jurisdiction or other regulatory agencies whose approval may be required, which show or describe the location, character, dimensions or details for the Project and specifications for construction thereof.

- C. **Contract Documents.** The term "Contract Documents" as used in this Agreement refers to those documents which form the entire agreement by and between the District and Contractor. The Contract Documents consist of this Agreement, including the exhibits and attachments hereto, the Site Lease, including the exhibits and

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attachments thereto, the Sublease, including the exhibits and attachments thereto, the Project Manual including the General Conditions thereto, as amended, which is incorporated herein (the "General Conditions"), and the Construction Documents. The term "Contract Documents" shall include all modifications and addenda thereto.

- D. **Guaranteed Maximum Price.** The term "Guaranteed Maximum Price" or "GMP" as used in this Agreement means the Guaranteed Maximum Price established pursuant to Section 5 of this Agreement to be used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease, subject only to any adjustments for Extra Work/Modifications as provided in Section 10 of this Agreement.
- E. **Not Used for this Agreement**
- F. **Project.** The term "Project" shall mean the improvements and facilities to be constructed and installed by Contractor at the School Facility which will result in complete and fully operational facilities as more fully set forth on **Exhibit A** attached hereto.
- G. **Project Manual.** The term "Project Manual" shall mean the compilation of the Specification sections including Division 0, Procurement and Contracting Requirements, Division 1 General Requirements, and technical specifications Division 2 through 33 prepared by the Architect and approved by the District, the DSA, or other regulatory agencies which show or describe the location, character, dimensions or details for the Project, which shall be delivered to Contractor upon execution of this Agreement.
- H. **Site.** The term "Site" as used in this Agreement shall mean those certain parcels of real property and improvements thereon (if any) more particularly described in **Exhibit A** to the Site Lease.
- I. **Site Lease.** The term "Site Lease" as used in this Agreement shall mean the certain Site Lease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District leases the Site to Contractor.
- J. **Specifications.** The term "Specifications" shall mean those numbered specifications set forth in the Project Manual which shall accompany this Agreement and which are incorporated by reference herein. Individual Specifications may be referred to by their specification number as set forth in the Project Manual.

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- K. **Subcontractor.** As used in this Agreement, the term "Subcontractor" means any person or entity, including trade contractors, who have a contract with Contractor to perform any of the Construction.
- L. **Sublease.** The term "Sublease" as used in this Agreement shall mean the certain Sublease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District subleases the Site from Contractor.
- M. **Sublease Payments.** The term "Sublease Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.
- N. **Tenant Improvement Payments.** The term "Tenant Improvement Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.

SECTION 2. CONTRACTOR'S DUTIES AND STATUS

Contractor covenants with the District to furnish reasonable skill and judgment in constructing the Project. Contractor agrees to furnish efficient business administration and superintendence and to furnish at all times an adequate supply of professionals, workers, and materials and to perform the work appropriately, expeditiously, economically, and consistent with the Contract Documents.

SECTION 3. ADDITIONAL SERVICES

If the District requests Contractor to perform additional services not described in this Agreement, Contractor shall provide a cost estimate and a written description of the additional work necessary to complete such additional services. The cost for such additional services shall be negotiated and agreed upon in writing in advance of Contractor performing or contracting for such additional services, and such cost shall be used to adjust the GMP established pursuant to Section 5 hereof. In the absence of a written agreement, the District will not compensate Contractor for additional services, will not adjust the GMP for such additional services, and Contractor will not be required to perform them. It is understood and agreed that if Contractor performs any services that it claims are additional services without receiving prior written approval from the District Board of Education, Contractor shall not be paid for such claimed additional services and the GMP will not be adjusted. Nothing in this Agreement shall be construed as limiting the valuation of such additional services and amount that the GMP will be adjusted for such additional services, should a written agreement for such services be executed by the parties. Notwithstanding the foregoing, Contractor shall not be entitled to compensation, nor will the GMP be adjusted, for additional services required as a result of Contractor's acts, errors or omissions.

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SECTION 4. OWNERSHIP OF PLANS AND DOCUMENTS

All original field notes, written reports, drawings, specifications, Construction Documents, and other documents, produced or developed for the Project are the property of the District, regardless of whether the Project is constructed, and shall be furnished to the District. Such documents are not to be used by Contractor or by the Subcontractors on other work nor shall Contractor nor the Subcontractors claim any right to such documents. This shall not deprive Contractor from retaining electronic data or other reproducible copies of the Construction Documents or the right to reuse information contained in them in the normal course of Contractor's professional activities.

SECTION 5. ESTABLISHMENT OF GUARANTEED MAXIMUM PRICE

The "GMP" for the Project shall be **Eight Million Nine Hundred Ninety-Four Thousand Two Hundred Thirty-Six and No/Hundredths Dollars (\$8,994,236.00)**. The GMP consists of (1) no Preconstruction Fee, a Sublease Tenant Improvement Payment in the amount of **Eight Million One Hundred Ninety-Eight Thousand Five Hundred Ninety-Two Dollars and No Cents (\$8,198,592.00)** and, (2) a Contractor Contingency in the amount of **Three Hundred Forty-Five Thousand Nine Hundred Thirty-Two Dollars and No Cents (\$345,932.00)**, and, (3) Sublease Payments in the amount of **\$74,952.00** per month for **6** months, for a total lease value of **Four Hundred Forty-Nine Thousand Seven Hundred Twelve Dollars and No Cents (\$449,712.00)** pursuant to terms and payment schedule as set forth in the Sublease. THE "GMP" WILL NOT BE ESTABLISHED UNTIL DSA HAS APPROVED THE FINAL PLANS AND SPECIFICATIONS AND THE BOARD APPROVES IT PRIOR TO NTP FOR CONSTRUCTION. The GMP will then be brought to the Board of Trustees as a revision to this section of this agreement. Until such time this section will remain incomplete, the Site Lease and Sublease will not begin and the Contractor will proceed with subcontractor bidding to establish the final GMP for Board acceptance.

The GMP is based upon the DSA approved plans and specifications to exist after this Agreement is entered into between Contractor and the District, and more fully described and referenced in the Scope of Work to be set forth in **Exhibits A and B** attached hereto. Prior to DSA approval Contractor did not perform Preconstruction Services to assist in designing the project. Upon DSA approval of plans and specifications, and the establishment of the GMP the Contractor shall assume the risk of cost overruns which were foreseeable at the time this Agreement is entered into and the GMP determined, except for undocumented events of the type set forth in Section 19 hereof, work mandated by an outside agency after issuance of Construction Documents that could not have been reasonably foreseen from review of the Contract Documents, or costs arising from undocumented geotechnical issues. Contractor acknowledges that (i) Contractor has conducted a site inspection and is familiar with the site conditions based on records, studies and visible conditions relating to construction and labor and (ii) Contractor has reviewed the Contract Documents and is familiar with the contents thereof. District directed changes to the scope of the Project not contemplated in the Scope of Work shall

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be deemed Extra Work/Modifications pursuant to the procedures set forth in Section 10 of this Agreement. The GMP shall include, but not be limited to, increases in labor and materials. The GMP has been used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease. The GMP includes the cost of all labor, materials, equipment, general conditions, overhead, profit and a Contractor Contingency as indicated above.

The Contractor Contingency is for the purpose of covering the cost of very specific issues that may arise during construction and it may be used only upon the written agreement of the Contractor, the architect of record, and the District. The Contractor Contingency is to be used only to pay Contractor for the following enumerated reasons: (1) additional costs resulting from discrepancies in the bid buy-out process; (2) conflicts, discrepancies or errors in the Construction Documents; (3) work required by the Inspector of Record or any governmental agency involved in the permitting or approval/certification process that is not otherwise shown in the Construction Documents; and (4) any other items of cost agreed to in writing by the Contractor and District to be included in the Contractor Contingency. The Contractor Contingency shall not be used for costs incurred as a result of Contractor's acts, errors or omissions.

Contractor shall be responsible for tracking expenditures of the Contractor Contingency and shall provide periodic written updates to the District as directed. Unused Contractor Contingency and Allowances at Project completion will reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and possibly the Sublease Payments.

The District shall at all times have the right to reduce the scope of the Project. If the District reduces the scope of the Project, the GMP shall be reduced commensurate with the reduced Scope of Work pursuant to the provisions of Section 10, below, and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

SECTION 6. NOTICE TO PROCEED WITH CONSTRUCTION

Upon receipt of an approved GMP, the District shall issue a notice to Contractor to proceed with the Construction of the Project. In the event that a Notice to Proceed with Construction is not issued for the Project, the Site Lease and the Sublease shall terminate upon written notice from the District to Contractor that a Notice of Proceed will not be issued.

SECTION 7. SAVINGS

If Contractor realizes a savings on one aspect of the Project, such savings shall be tracked and Contractor shall provide periodic written updates of such savings. Such savings shall be added to the Contractor Contingency and the use of such savings shall be as set forth in Section 5. However, if such savings are not so utilized, the amount of such savings shall reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

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SECTION 8. SELECTION OF SUBCONTRACTORS

In the interest of minimizing the expenditure of funds for the construction of the Project, Contractor agrees to select Subcontractors who are appropriately licensed by the State of California for each trade component of the Project in a manner that fosters competition. Contractor agrees that it will either solicit bids from potential subcontractors pursuant to the competitive bid procedures set forth in the California Public Contract Code, including specifically Public Contract Code section 20110, et seq., or that it will utilize an informal bidding process established by Contractor which also incorporates competitive bid procedures. Regardless of the method Contractor employs, Contractor will make a good faith effort to contact and utilize DVBE contractors and suppliers in securing bids for performance of the Project in accordance with the procedures set forth in Section 1.77 of the General Conditions. In the event that Contractor chooses to select Subcontractors pursuant to an informal bidding process, Contractor shall ensure that it receives at least three competitive quotes from potential subcontractors for each trade component of the Project, unless the parties agree otherwise on a trade-by-trade basis. The District reserves the right to oversee the bidding process. Contractor shall inform all bidders that the District will not be a party to any contracts for construction services executed by Contractor and selected bidders. Contractor shall submit a listing of proposed subcontractors to the District for the District's review. In no case, will Contractor award any sub-contracts until the District has concurred in the scope and price of the sub-contracted services. In addition, Contractor shall provide the District with full documentation regarding the bids or competitive quotes received by Contractor. In no event, shall such documentation be redacted or obliterated. In the event Contractor does not comply with this provision, the District may terminate this Agreement in accordance with the provisions of the General Conditions. Subcontractors awarded contracts by Contractor shall be afforded all the rights and protections of listed subcontractors under the provisions of the Subletting and Subcontracting Fair Practices Act (Public Contract Code Section 4100, et seq.).

SECTION 9. CONSTRUCTION SCOPE OF WORK

- A. Prior to commencing Construction, Contractor shall comply with the initial schedule requirements set forth in the General Conditions.
- B. Contractor shall complete the Construction pursuant to the Construction Documents as amended subject to any additional DSA or other regulatory approvals as may be required, performing all work set forth in the Scope of Work, and shall make reasonable efforts in scheduling to prevent disruption to classes.
- C. Contractor shall be responsible for complying with all applicable building codes, including without limitation mechanical codes, electrical codes, plumbing codes and fire codes, each of the latest edition, required by the regulatory agencies and for arranging and overseeing all necessary inspections and tests including inspections by

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the DSA or regulatory agencies, permits and occupancy permits, and ensuring compliance with any Federal and State laws, including, but not limited to, safety procedures and requirements, and construction employee training programs which cover among other items, hazardous chemicals and materials.

- D. Contractor shall establish procedures for the protection of all existing structures, equipment, utilities, and other existing improvements, both on-site and off-site. Contractor assumes all risk of loss of vandalism, theft of property or other property damage ("Vandalism") which occurs at a site at which Contractor is undertaking construction of the Project. Contractor assumes all risk of loss which occurs where Contractor is undertaking construction of the Project from causes due to negligence or misconduct by Contractor, its officers, employees, subcontractors, licensees and invitees. Contractor shall replace District property damaged by such Vandalism or theft or compensate the District for such loss, including payment of out of pocket expenses such as insurance deductibles the District might incur under such circumstances.
- E. Contractor shall develop a mutually agreed upon program with the District to abate and minimize noise, dust, and disruption to normal activities at the existing facilities at the School Facility, including procedures to control on-site noise, dust, and pollution during construction.
- F. The District shall cause the appropriate professionals to stamp and sign, as required, the original Construction Documents or parts thereof and coordinate the Project's design with all utilities.
- G. Contractor shall, for the benefit of the Subcontractors, attend pre-construction orientation conferences in conjunction with the Architect to set forth the various reporting procedures and site rules prior to the commencement of actual construction. Contractor shall also attend construction and progress meetings with District representatives and other interested parties, as requested by the District, to discuss such matters as procedures, progress problems and scheduling. Contractor shall prepare and promptly distribute official minutes of such meetings to all parties in attendance, including without limitation the District, the Architect and the District Inspector of Record.
- H. Contractor shall incorporate approved changes as they occur, and develop cash flow reports and forecasts for submittal to the District as requested. Contractor shall provide regular monitoring of the approved estimates for Construction costs, showing actual costs for activities in progress, and estimates for uncompleted tasks. Contractor shall maintain cost accounting records on authorized additional services or work performed under unit costs, additional work performed on the basis of actual costs of labor and materials, and for other work requiring accounting records.

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- I. Contractor shall record the progress of the Project and shall submit monthly written progress reports to the District and the Architect including information on the entire Project, showing percentages of completion and the number and amounts of proposed Extra Work/Modifications and their effect on the construction costs as of the date of each respective report.
- J. Contractor shall keep a log containing a record of weather, Subcontractors, work on the site, number of workers, work accomplished, problems encountered, and other similar relevant data as the District may require. Contractor shall make the log available to the District, the Architect, and the District's project manager. The District shall be promptly advised on all anticipated delays in the Project.
- K. The District shall bear the cost for the DSA Inspector, soils testing, DSA or other regulatory agency fees, and special testing required in the construction of the Project. If additional review or permits become necessary for reasons not due to Contractor's fault or because of DSA or regulatory agency requirements or regulations implemented after the date the Final GMP is established and not reasonably anticipated at the time the Final GMP is established, Contractor may seek additional compensation for the cost of that review as an additional cost. In the alternative, the District may pay such costs directly.

SECTION 10. EXTRA WORK/MODIFICATIONS

- A. The District may prescribe or approve additional work or a modification of requirements or of methods of performing the Construction which differ from the work or requirements set forth in the Construction Documents ("Extra Work/Modifications"); and for such purposes the District may at any time during the life of this Agreement, by written order, make such changes as it shall find necessary in the design, line, grade, form, location, dimensions, plan, or material of any part of the work or equipment specified in this Agreement or in the Construction Documents, or in the quantity or character of the work or equipment to be furnished. In the event conditions develop which, in the opinion of Contractor, makes strict compliance with the specifications impractical, Contractor shall notify the District of the need for Extra Work/Modifications by placing the matter on the agenda of regularly scheduled construction meetings with the District for discussion as soon as practicable after the need for the Extra Work/Modifications is determined. Additionally, Contractor shall submit to the District for its consideration and approval or disapproval, a written request for Extra Work/Modifications before such work is performed. If the District approves the request in writing, the costs of the Extra Work/Modification shall be added to or deducted from the GMP or the Scope of Work shall be modified to complete the Project within the

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GMP, as applicable. Any adjustments to the GMP will result in an adjustment of the Tenant Improvement Payment and, if applicable, the Sublease Payments.

- B. Extra Work/Modifications include work related to unforeseen underground conditions if, and only if, such conditions are not visible or identified on plans, reports or other documents available to Contractor. Extra Work/Modifications do not include underground conditions that are identified on plans, reports or other documents available to Contractor but are in a location different than is set forth on such plans, reports or other documents available to Contractor. It should be noted, however, that the District has advised and provided Contractor with information regarding the shallow water table and recent projects experience with encountering water when digging. Contractor has included in its calculation of the GMP an amount to mitigate for encountering water when completing the scope of work contemplated herein. Therefore, Extra Work/Modifications do not include expenses incurred by, and/or work performed by, Contractor in connection with such shallow water table and with encountering water when digging.
- C. Should Contractor claim that any instruction, request, drawing, specification, action, condition, omission, default or other situation (i) obligates the District to increase the GMP; or (ii) obligates the District to grant an extension of time for the completion of this Agreement; or (iii) constitutes a waiver of any provision in this Agreement, CONTRACTOR SHALL NOTIFY THE DISTRICT, IN WRITING, OF SUCH CLAIM AS SOON AS POSSIBLE, BUT IN NO EVENT WITHIN MORE THAN TEN (10) DAYS FROM THE DATE CONTRACTOR HAS ACTUAL OR CONSTRUCTIVE NOTICE OF THE CLAIM. CONTRACTOR SHALL ALSO PROVIDE THE DISTRICT WITH SUFFICIENT WRITTEN DOCUMENTATION SUPPORTING THE FACTUAL BASIS OF THE CLAIM including items used in valuing said claim. Contractor shall be required to certify under penalty of perjury the validity and accuracy of any claims submitted. Contractor's failure to notify the District within such ten (10) day period shall be deemed a waiver and relinquishment of the claim against the District.
- D. Expenses of reconstruction and/or costs to replace and/or repair damaged materials and supplies, provided that Contractor is not fully compensated for such expenses and/or costs by insurance or otherwise, shall be included in an increase to the GMP if said expenses are the result of the negligent acts or omissions of the District, or its principals, agents, servants, or employees.

SECTION 11. NOT USED

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SECTION 12. PERSONNEL ASSIGNMENT

- A. Contractor shall assign **Carl Magness** as Project Manager/Superintendent for the Project. So long as **Carl Magness** remains in the employ of Contractor, such person shall not be changed or substituted from the Project, or cease to be fully committed to the Project except as provided in this Section. In the event Contractor deems it necessary, Contractor shall replace the manager and/or the superintendent for the Project with a replacement with like qualifications and experience, subject to the prior written consent of the District, which consent shall not be unreasonably withheld. Any violation of the terms of paragraph A of this Section 12 shall entitle the District to terminate this Agreement for breach, pursuant to the provisions of the General Conditions.
- B. Notwithstanding the foregoing provisions of paragraph A of Section 12, above, if any manager and/or superintendent proves not to be satisfactory to the District, upon written notice from the District to Contractor, such person(s) shall be promptly replaced by a person who is acceptable to the District in accordance with the following procedures: Within five (5) business days after receipt of a notice from the District requesting replacement of any manager and/or superintendent or discovery by Contractor that any manager and/or superintendent is leaving their employ, as the case may be, Contractor shall provide the District with the name of an acceptable replacement/substitution together with such information as the District may reasonably request about such replacement/substitution. The replacement/substitution shall commence work on the Project no later than five (5) business days following the District's approval of such replacement, which approval shall not be unreasonably withheld. If the District and Contractor cannot agree as to the replacement/substitution, the District shall be entitled to terminate this Agreement for breach pursuant to the provisions of the General Conditions.

SECTION 13. BONDING REQUIREMENTS

Contractor shall fully comply with the requirements set forth in Section 6.9 of the General Conditions.

SECTION 14. PAYMENTS TO CONTRACTOR

- A. Contractor shall finance the cost of construction of the Project which costs shall not exceed the GMP, which shall not be adjusted except as otherwise provided in this Agreement. The District shall pay Contractor Tenant Improvement Payments and Sublease Payments pursuant to the terms and conditions of Section 6 of the Sublease. In the event of a dispute between the District and Contractor, the District may withhold from the Tenant Improvement Payments and the Sublease Payments an amount not to exceed one hundred fifty percent (150%) of the disputed amount.

- B. This Agreement is subject to the provisions of California Public Contract Code Sections 7107, 7201 and 20104.50 as they may from time to time be amended.
- C. For purposes of this Agreement, the acceptance by the District means acceptance made only by an action of the governing body of the District in session. Acceptance by Contractor of the final Tenant Improvement Payment or the Sublease Payment, as the case may be, shall constitute a waiver of all claims against the District related to those amounts.

SECTION 15. CONTRACTOR'S CONTINUING RESPONSIBILITY

Neither the final payment nor any provision in the Contract Documents shall relieve Contractor of responsibility for faulty materials or workmanship incorporated in the Project or for any failure to comply with the requirements of the Contract Documents.

SECTION 16. INSURANCE

Contractor shall provide, during the life of this Agreement, the types and amounts of insurance set forth in Article 6 of the General Conditions, which are incorporated by reference herein.

SECTION 17. USE OF PREMISES

Contractor shall confine operations at the Site to areas permitted by law, ordinances, permits and the Construction Documents and shall not unreasonably encumber the Site or existing School Facilities at the Site with any materials or equipment. Contractor shall not load or permit any part of the work to be loaded with a weight so as to endanger the safety of persons or property at the Site.

SECTION 18. SITE REPRESENTATIONS

The District warrants and represents that the District has, and will continue to retain at all times during the course of construction, legal title to the Site and that said land is properly subdivided and zoned so as to permit the construction and use of said Site with respect to the Project. The District further warrants and represents that title to said land is free of any easements, conditions, limitation, special permits, variances, agreements or restrictions which would prevent, limit or otherwise restrict the construction or use of said Site pursuant to this Agreement. Reference is made to the fact that the District has provided information on the Site to Contractor. Such information shall not relieve Contractor of its responsibility; and the interpretation of such data regarding the Site, as disclosed by any borings or other preliminary investigations, is not warranted or guaranteed, either expressly or implicitly, by the District. Contractor shall be responsible for having ascertained pertinent local conditions such as location,

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accessibility and general character of the Site and for having satisfied itself as to the conditions under which the work is to be performed. No claim for any allowances because of Contractor's error or negligence in acquainting itself with the conditions at the Site will be recognized.

SECTION 19. HAZARDOUS WASTE AND UNKNOWN PHYSICAL CONDITIONS

Contractor shall comply with the District's Hazardous Materials Procedures and Requirements as set forth herein.

- A. If the District has identified the presence of hazardous materials on or in proximity to the Site (the "Pre-existing Hazardous Materials"), Contractor shall review all information provided by the District that characterizes the Pre-existing Hazardous Materials and shall take the actions approved by DTSC and issued by the District necessary to address the Pre-existing Hazardous Materials in the performance of the work. Contractor shall conduct the work based on this information issued at the time contract documents are executed. Contractor shall immediately communicate, in writing, any variances from available information to the District.
- B. The District will retain an additional independent environmental consultant to perform the investigation, inspection, testing, assessment, sampling and analysis necessary to prepare and recommend a remediation plan for the Pre-existing Hazardous Materials for the District's approval (the "Remediation Plan").
- C. The District will retain title to all Pre-existing Hazardous Materials encountered during the work. This does not include hazardous material generated by Contractor, including but not limited to used motor oils, lubricants, cleaners, etc. Contractor shall dispose of such hazardous waste in accordance with the provisions of the Contract Documents, as well as local, State and Federal laws and regulations. The District will be shown as the hazardous waste generator and will sign all hazardous waste shipment manifests for non-Contractor generated hazardous waste. Nothing contained within these Contract Documents shall be construed or interpreted as requiring Contractor to assume the status of owner or generator of hazardous waste substances for non-Contractor generated hazardous wastes.
- D. Except as otherwise provided herein, it is the responsibility of Contractor to obtain governmental approvals relating to Hazardous Materials Management, including Federal and State surface water and groundwater discharge permits and permits for recycling and reuse of hazardous materials for all work noted in the contract documents. Contractor shall be responsible for coordinating compliance with such governmental approvals and applicable governmental rules with the District's hazardous materials consultant, including those governing the preparation of waste profiles, waste manifests, and bills of lading. If Contractor encounters hazardous materials, it shall immediately notify the District in writing. The District, Consultant and

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Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District.

E. If, during construction, Contractor encounters materials, conditions, waste, contaminated groundwater or substances, not identified in the District's assessment report, that Contractor reasonably suspects are hazardous materials, Contractor shall stop the affected portion of the work, secure the area, promptly notify the District, and take reasonable measures to mitigate the impact of such work stoppage. The District shall retain the services of an environmental consultant to perform investigation, inspection, testing, assessment, sampling and analysis of the suspect materials, conditions, waste, groundwater or substances.

(1) Found Not to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances do not constitute hazardous materials, Contractor shall recommence the suspended work.

(2) Found to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances constitute hazardous materials and such hazardous materials require remediation and disposal, then the District, Consultant and Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District. All such costs shall be the responsibility of the District.

F. Exacerbation of Pre-Existing Hazardous Materials.

If during construction Contractor encounters pre-existing environmental conditions that it knew or should have known involve hazardous materials (the "Point of Discovery") (which encounters may include an unavoidable release or releases of hazardous materials) then Contractor must immediately stop the affected portion of the work. If Contractor fails to immediately stop the affected portion of the work after the Point of Discovery, then Contractor is solely responsible for any resultant Exacerbation Cost. "Exacerbate," in all its forms, means the worsening effects of Contractor's failure to stop the affected portion of work after the Point of Discovery. "Exacerbation Cost" means the differential between (i) the actual increase in the cost of remediation and delays to the Project attributable to pre-existing environmental conditions involving hazardous substances, and (ii) the cost thereof or delays thereto had Contractor immediately stopped the affected portion of the work after the Point of Discovery. The standard of "should have known" applies to Contractor's supervisory personnel, whether or not on the Site. Contractor's supervisory personnel must have had the hazardous material training required by applicable OSHA and Cal OSHA rules or regulations.

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SECTION 20. INDEPENDENT CONTRACTOR

- A. Contractor is retained as an independent contractor and is not employed by the District. No employee or agent of Contractor shall become, or be considered to be, an employee of the District for any purpose. It is agreed that the District is interested only in the results obtained from service under this Agreement and that Contractor shall perform as an independent contractor with sole control of the manner and means of performing the services required under this Agreement. Contractor shall complete this Agreement according to its own methods of work which shall be in the exclusive charge and control of Contractor and which shall not be subject to control or supervision by the District except as to results of the work. It is expressly understood and agreed that Contractor and its employees shall in no event be entitled to any benefits to which the District employees are entitled, including, but not limited to, overtime, retirement benefits, insurance, vacation, worker's compensation benefits, sick or injury leave or other benefits.
- B. Contractor shall be responsible for all salaries, payments, and benefits for all of its officers, agents, and employees in performing services pursuant to this Agreement.

SECTION 21. ACCOUNTING RECORDS

Contractor, and all Subcontractors, shall check all materials, equipment and labor entering into the work and shall keep or cause to be kept such full and detailed accounts as may be necessary for proper financial management under this Agreement, including true and complete books, records and accounts of all financial transactions in the course of their activities and operations related to the Project. These documents include sales slips, invoices, payrolls, personnel records, requests for Subcontractor payment, and other data relating to all matters covered by the Contract Documents (the "Data"). The Data shall be maintained for ten (10) years from the latest expiration of the term (as such may be extended) of any of the Contract Documents. Contractor shall use its best efforts to cause its Subcontractors to keep or cause to be kept true and complete books, records and accounts of all financial transactions in the course of its activities and operations related to the Project. Upon completion of the Project, Contractor shall provide the District with one (1) complete copy of the Data.

The District, at its own costs, shall have the right to review and audit, upon reasonable notice, the books and records of Contractor and any Subcontractors concerning any monies associated with the Project.

SECTION 22. PERSONAL LIABILITY

Neither the trustees, officers, employees, or agents of District, the District's representative, or Architect shall be personally responsible for any liability arising under the Contract Documents.

SECTION 23. AGREEMENT MODIFICATIONS

No waiver, alteration or modification of any of the provisions of this Agreement shall be binding upon either the District or Contractor unless the same shall be in writing and signed by both the District and Contractor.

SECTION 24. NOTICES

Any notices or filings required to be given or made under this Agreement shall be served, given or made in writing upon the District or Contractor, as the case may be, by personal delivery or registered mail (with a copy sent via fax or regular mail) to the respective addresses given below or at such other address as such party may provide in accordance with the provisions herein. Any change in the addresses noted herein shall not be binding upon the other party unless preceded by no less than thirty (30) days prior written notice.

If to Contractor:

Bernards
555 First Street
San Fernando, CA 91340
Attn: Rick Fochtman

If to the District:

Oxnard School District
1051 South A Street
Oxnard, California 93030
Attn: Dr. Cesar Morales, Superintendent

With a copy to Nitasha Sawhney,
Garcia, Hernandez, Sawhney & Bermudez LLP
2490 Mariner Square Loop, Suite 140
Alameda, CA 94501

And with an additional copy to Scott Burkett,
Caldwell Flores Winters, Inc.
6425 Christie Ave., Suite 270
Emeryville, CA 94608

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Notices under this Agreement shall be deemed to have been given, and shall be effective upon actual receipt by the other parties, or, if mailed, upon the earlier of the fifth (5th) day after mailing or actual receipt by the other party.

SECTION 25. ASSIGNMENT

Neither party to this Agreement shall assign this Agreement or sublet it as a whole without the written consent of the other, nor shall Contractor assign any monies due or to become due to it hereunder without the prior written consent of the District.

SECTION 26. PROVISIONS REQUIRED BY LAW

Each and every provision of law and clause required to be inserted in these Contract Documents shall be deemed to be inserted herein and the Contract Documents shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not inserted correctly, then upon application of either party the Contract Documents shall forthwith be physically amended to make such insertion or correction.

SECTION 27. HEADINGS

The headings in this Agreement are inserted only as a matter of convenience and reference and are not meant to define, limit or describe the scope or intent of the Contract Documents or in any way to affect the terms and provisions set forth herein.

SECTION 28. APPLICABLE LAW

This Agreement shall be governed by and construed in accordance with the laws of the State of California. The parties irrevocably agree that any action, suit or proceeding by or among the District and Contractor shall be brought in whichever of the Superior Courts of the State of California, Ventura County, or the Federal Court for the Central District of California in Los Angeles, California, has subject matter jurisdiction over the dispute and waive any objection that they may now or hereafter have regarding the choice of forum whether on personal jurisdiction, venue, forum non conveniens or on any other ground.

SECTION 29. SUCCESSION OF RIGHTS AND OBLIGATIONS

All rights and obligations under this Agreement shall inure to and be binding upon the successors and assigns of the parties hereto.

SECTION 30. NOTIFICATION OF THIRD PARTY CLAIMS

The District shall provide Contractor with timely notification of the receipt by the District of any third-party claim relating to this Agreement, and the District may charge back to Contractor the cost of any such notification.

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SECTION 31. SEVERABILITY

If any one or more of the terms, covenants or conditions of this Agreement shall to any extent be declared invalid, unenforceable, void or voidable for any reason whatsoever by a court of competent jurisdiction, the finding or order or decree of which becomes final, none of the remaining terms, provisions, covenants and conditions of the Contract Documents shall be affected thereby, and each provision of the Contract Documents shall be valid and enforceable to the fullest extent permitted by law.

SECTION 32. ENTIRE AGREEMENT

This Construction Services Agreement and the additional Contract Documents as defined in paragraph C of Section 1 herein, including the Site Lease, the Sublease, and the Specifications, drawings, and plans constitute the entire agreement between Contractor and the District. The Contract Documents shall not be amended, altered, changed, modified or terminated without the written consent of both parties hereto, except as otherwise provided in Section 10 hereof.

SECTION 33. EXECUTION IN COUNTERPARTS

This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument.

IN WITNESS, WHEREOF the parties hereto, intending to be legally bound thereby, have executed this Agreement effective as of the date first above written.

CONTRACTOR

Bernards
By: Rick Fochtman

By: *Rick Falt*
Title: *Executive Vice President*
Date: *8/29/2017*

THE DISTRICT

Oxnard School District,
a California school district
By: Lisa A. Franz, Director, Purchasing

By: *Lisa A. Franz*
Title: *Director, Purchasing*
Date: *9-7-17*

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EXHIBIT A
Scope of Work (Plans & Specifications)

Marshall New Classroom Building



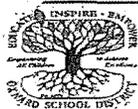
100% Construction Documents Package

Oxnard School District

October 4, 2016

*LFEB. 17. 2017
DSA A# 03 - 114806*

BINDER A



Oxnard School District
Marshall New Classroom Building
2900 Thurgood Marshall Dr. Oxnard, CA 93036

CSDA | DESIGN
GROUP

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

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EXHIBIT A, continued

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

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OXNARD SCHOOL DISTRICT

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EXHIBIT A, continued

	100% DISTRICT SUBMITTAL MARSHALL NEW CLASSROOM BUILDING <small>2950 THURGOOD MARSHALL DR. OXNARD, CA 93036</small> OXNARD SCHOOL DISTRICT	VOLUME I
DSA FILE NO. 56-22	DSA APPLICATION NO. 03-116806	PTN NO. 72538-91

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EXHIBIT A, continued

19
Volume I total: 51

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42	
08-MECHANICAL	
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E-013	TITLE 24 CALCULATIONS - INDOOR LIGHTING
E-014	TITLE 24 CALCULATIONS - OUTDOOR LIGHTING
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E-016	LIGHTING CONTROL INFORMATION
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E-021	FIRE ALARM CALCULATIONS
E-022	FIRE ALARM RISER DIAGRAM
E-030	SINGLE LINE DIAGRAM
E-031	SWITCHBOARD ELEVATIONS
E-040	PANEL SCHEDULES

Exhibit B

Guaranteed Maximum Price (GMP)



SCHEDULE OF VALUES

Marshall Classroom Building
 Oxnard School District
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
 July 20, 2017

	Description	Recommended Subcontractor	Amount
01570	Erosion Control	Socal Stormwater Runoff Solution	78,677
01730	Surveying	Michael Baker International	20,900
03200	Reinforcing Steel	Vista Steel	96,970
03300	Cast In Place Concrete	Santa Clarita Concrete	413,131
05120	Structural Steel & Misc. Metals	C.A. Buchen	294,133
05700	Ornamental Metals		w/ Struct Steel
06100	Rough Carpentry	JF Construction	1,067,965
06200	Millwork / Cabinetry / Countertops	Dennis Reeves Inc.	34,161
07140	Waterproofing / Traffic Coating	Systems WP	63,636
07200	Insulation	Alcal	47,851
07540	Roofing	Best Contracting	118,535
07600	Sheet Metal / Metal Roofing	Merit Metal Products	160,900
08100	Doors / Frames / Hardware	Construction Hardware	110,110
08800	Glass and Glazing	Santa Barbara Glass	114,087
09220	Plaster & Drywall	Church and Larsen	538,346
09300	Ceramic Tile	Silverado Tile	51,120
09510	Acoustical Ceilings & Wall Panels	Prime Acoustics	48,320
09650	Resilient Flooring and Carpet	Reliable Flooring	69,611
09900	Painting	Vanguard	102,192
10000	Building Specialties	Various	55,645
10110	Visual Display Boards	Nelson Adams Naco Inc.	148,359
10140	Signage	AGS	12,625
10280	Toilet Partitions / Bathroom Accessories	YTI Enterprises	29,000
12240	Window Shades	A1 Quality Blinds	10,000
	Final Cleaning	Commercial Const Cleaning	26,050
14200	Elevators	Republic Elevator	90,220
21000	Fire Sprinkler	J.G. Tate Fire Protection	143,456
22000	Plumbing	City Commerical	355,312
23000	HVAC	Sheldon Mechanical	366,968
26000	Electrical / Low Voltage	Taft Electric	1,177,480
31220	Demo, Earthwork and Site Clearing	Damar Const.	176,464
32122	Asphalt Paving	Onyx Paving	48,580
32131	Site Concrete	B&M Contractors	147,475
32800	Playground Surfaces & Equipment	SpectraTurf / Miracle Playground	100,262
32900	Landscape and Irrigation	Dufau Landscape	81,345



SCHEDULE OF VALUES

Marshall Classroom Building
 Oxnard School District
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
 July 20, 2017

Description		Recommended Subcontractor	Amount
33000	Site Utilities	Sam Hill & Sons	210,055
01000	Allowances		85,000
	Subguard	1.20%	80,339

Subcontracted Direct Costs			\$ 6,775,280
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	General Conditions		1,287,702
	General Requirements		3,250
	Subtotal		8,066,232

	Contractor Controlled Insurance Program	1.25%	100,828
	Builders Risk Insurance		By Owner
	General Contractor Bond	0.85%	69,420
	Subtotal		8,236,479

	Contractor Fee	5.00%	411,824
	Subtotal		8,648,303

	Contractor Contingency	4.00%	345,932
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Total Contract Amount			\$ 8,994,236
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ALLOWANCES

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP

July 20, 2017

Allowances Included in Proposal	
1	Natural gas service line. \$ 50,000
2	Furnish and install new Gate G assembly including hardware \$ 10,000
3	Temporary power during SCE electrical service switch-over in Summer of 2018. \$ 25,000
TOTAL ALLOWANCES \$ 85,000	



QUALIFICATIONS & ASSUMPTIONS

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP

July 20, 2017

The following items provide additional clarifications regarding the scope of work included in the Proposal:	
1	All Testing and inspection including shop inspection. All testing and inspection will be performed by the authority having jurisdiction or a third party hired by the owner.
2	GMP excludes all permanent connection or use fees by outside utility companies.
3	Settlement surveys of adjacent properties or utilities are excluded.
4	Owner's FFE items - GMP does not include furnishing, installation, unloading / hoisting or storage of Owner's FF&E.
5	Metalworks Linear Faceted/Curved Ceiling system 8" panel per Note 9.03/G-006, see detail 4/A-541 (no sheet A-541 provided) at Elevators, is excluded.
6	Does not include Owner's mobile shelf units, rolling desks, or similar non-fixed furniture.
7	Natural gas service line to new building not shown on Site Utility Plan C-401,402,403,404 or P-sheets is not included, but is addressed by allowance.
8	Using Metal Sales Standing Seam roof in lieu of AEP Span Span-Lock per specifications.
9	Window blinds are not included at the sectional doors, only at the classroom windows even though they are not shown.
10	Epoxy grout is not included at ceramic tile.
11	Vapor emission treatment at concrete floors is not included.
12	TV brackets are OFCI. Televisions or monitors are not included.
13	Specification Section 23 25 00 - Water Treatment is excluded.
14	Hazardous or contaminated soils handling or removal, or removal of any existing underground tanks or appurtenances, is excluded.
15	No standing guard service is included for school site during the Edison rework of the main power. District to provide guard service.
16	Existing handball walls will be demolished (total of 5). GMP does not include any replacement of these ball walls.
17	GMP does not include any seal and re-stripe of existing asphalt play courts - not shown on plans.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
		Building	
CCD	ARC.1	Replace 8'6"x13' sectional roll up doors with smaller sized aluminum glazed window frames and plaster walls	<p>JA to prepare elevation replace (10) sectional OH doors with windows in punched openings of a plaster wall and drywall wall</p> <p>Update 06/23/17: Sketched due 06/30/17</p> <p>Update 7/6/17: Sketches received from CSDA and circulated to subs for pricing. Requested responses by no later than 7/10/17.</p> <p>Update 7/18/17: Clarification to aluminum window type and glass type received from CSDA and subs have provided their proposals.</p>
CCD	ARC.2	Eliminate Smoke Containment doors at elevators, possibly not required	<p>JA to call FLS plan checker to determine if these can be eliminated.</p> <p>Update 06/23/17: CCD-A to delete smoke doors shall be prepared by 06/30/17 and submitted when DSA Box is set up.</p>
	ARC.3	Eliminate sliding markerboards, keep recessed wall space for mobile shelf units.	<p>After discussion with the team this part of the programmatic design which cannot be eliminated. TM to work with bidders on how to reduce the cost of the current design</p> <p>Update 06/23/17: TM is working with Nelson Adams to achieve projected savings without impacting this programmatic element</p> <p>Update 7/6/17: Revised pricing received from Nelson Adams for sliding markerboards @ 6' in height, same widths as shown on interior elevations. VE credit combined with ARC.4</p> <p>Additional cost for painting exposed wall surfaces are combined with ARC.3</p>
	ARC.4	Decrease size of floor to ceiling markerboard and tackboard surfaces	<p>JA to prepare revised elevation to reduce the height of the wall mounted markerboards and acoustical tackboard</p> <p>Update 06/23/17: TM is working with Nelson Adams to achieve projected savings without impacted this programmatic element</p> <p>Update 7/6/17: Revised pricing received for wall markerboards @ 6' in height, same widths as shown on interior elevations. VE credit combined with ARC.3</p> <p>Additional cost for painting exposed wall surfaces are combined with ARC.3.</p> <p>Update 7/7/17: Jeremy C. provided clarification that sliding markerboards will not change in size. Carl will follow up with Nelson Adams to revise their VE proposal based on this information.</p> <p>Update 7/18/17: Revised pricing received from Nelson Adams. All sliding markerboards remain full height as shown on the drawings, wall markerboards and tackboards will become 6' in height.</p>
	ARC.5	Eliminate acoustical wall panels in upper clerestory areas	<p>JA to revise RCP to delete acoustical wall panels in upper clerestory. JA to incorporate use of acoustical ceiling panels on vertical surfaces.</p> <p>Update 06/23/17: SB directed JA to delete acoustical wall panels in the clerestory walls. TM to confirm \$30K saving</p> <p>Update 7/6/17: Credit provided for deleting these panels in the clerestory wall areas. Additional cost for painting exposed wall surfaces are also provided.</p>
	ARC.6	Eliminate wall tile behind lockers in Rooms 111 & 114.	<p>After discussion with the team it was determined that all tile will be eliminated from the scope of work in the changing rooms. See ARC.18 below</p>
	ARC.7	Lower height of wainscot tile in restrooms to 4' high	<p>RS to provide pricing for proposed revision</p> <p>Update 06/23/17: Pricing for credit received from Silverado Tile.</p>
	ARC.8	Eliminate floor tile in Toilet and changing rooms. Replace with a sealed concrete finish.	<p>See ARC 18 below</p>

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

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July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.9	Replace entire roof with hot mop- Roofing VE Items	RS to provide pricing for hot mop roof through out the project. Update 06/23/17: TM working with Best Interior to develop a value engineering package that retains the existing design. Update 7/6/17: CM has discussed potential VE items with Best, including use of a lighter gauge standing seam roofing material. Update 7/18/17: Use of a lighter gauge standing seam roofing material is not acceptable to CSDA. Best Contracting looked again at their number and submitted a credit amount.
CCD	ARC.10	Use standard Hydraulic elevators in lieu of MRL elevator	JA to provide revised design for using a jack less hydraulic elevator Update 06/23/17: SB directed team to pursue the hydraulic elevator. TM to forward shop drawing for hydraulic elevator to JA for coordination with designed structure for the shaft and equipment room Update 7/6/17: Republic Elevator has provided drawings for space requirements of the elevator shaft and machine room. CSDA has reviewed and indicates that required space requirements will work within current designed structure.
	ARC.11	Delete energy management system.	RS to obtain credit to delete EMS in it entirety Update 06/23/17: Sheldon provided credit.
	ARC.12	Delete fire department ladders	JA to call fire marshal to understand requirement of exterior fire ladders Update 06/23/17: JA and TM to visit fire department to delete exterior ladders for building and elevator tower Update 7/6/17: Per Jose/CSDA the exterior ladders as shown on G-003 will not be required based on discussion with the local fire department.
CCD	ARC.13	Delete framing at elevator opening smoke doors.	SB accepted deletion. Finalize credit to GMP.
CCD	ARC.14	Delete hand dryers	SB accepted deletion. Finalize credit to GMP JA to revise specifications to include paper towel dispensers Update 06/23/17: Paper towel dispensers shall OFCI.
CCD	ARC.15	Revise Guardrail Detail	JA to review design of handrail detail and revise to simplify and reduce cost. Also see ARC.19 below Update 06/23/17:CA Buchen provided revised design for guardrails which was accepted by SB and JA. Credit provided by CA Buchen.
	ARC.16	Use thinset in lieu of mortar set tile	After discussion with the team it was determined that the mortar bed would be deleted at 1st and 2nd floor restrooms and that the tile would be thinset. Need to add the sloping of floor to drains. RB to provide pricing Update 06/23/17: Credit provided by Silverado.
CCD	ARC.17	Remove 2nd floor canopy over walkways	JA to review the shading study and determine if a portion of the walkway cover can be reduced Update 06/23/17: Still pending structural engineer response. JA to follow on 06/26/17 Update 7/6/17: Jose/CSDA has been working with the structural engineer for drawings/details in order for Bernards to request subcontractor pricing. Update 7/18/17: The structural engineer provided drawings on 7/18/17 for subs to review and provide pricing.
	ARC.18	Delete all tile from change rooms and provide painted walls and resilient tile with rubber base	RS to provide pricing for proposed revisions. Update 06/23/17:Credit provided by Silverado.
	ARC.19	Delete galvanized finish for stairs, guardrails and handrails and provide zinc primer with paint finish	RS to provide pricing for proposed revisions. Update 06/23/17: Steel contractor stated the is no cost difference with zinc coating and galvanizing.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.20	Delete requirement of waterproof wrap around building	JA to review specification to determine what is required and RS to reach out to plaster subcontractors to determine what is included Update 06/23/17: TM got price to wrap the first 5 feet of the building.
	ARC.21	Delete drywall soffit at high ceiling and provide T-Bar and acoustical tile.	JA to prepare sketch of proposed T-Bar soffit for final pricing Update 7/6/17: Jose/CSDA has rejected this potential VE item.
	ARC.22	Revise operable windows to fixed windows	JA to revise specification for windows. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum window spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again and answered subcontractor questions. Subcontractor has provided credit for fixed windows in place of operable.
	ARC.23	Flush Aluminum Windows with Exterior wall	JA to revise specification for windows. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum window spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again and answered subcontractor questions. Subcontractor has provided credit for fixed windows in place of operable. JA to revise detail for window install. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again. Window width is now 4 1/2" but still held to outside with return on inside of wall.
	ARC.24	HVAC VE Items	Meeting with CFW, Bernards and Sheldon Mechanical to discuss potential VE items. Items include deduct for standalone control system vs. DDC control system, deduct to change side discharge rooftop units to down shot, deduct to change ductwork from rectangular to round and added cost to install copper coils on rooftop units. Update 7/7/17: The copper fin added cost has been rejected. The (3) credit items are still under consideration. Jose A. to follow up with mechanical engineer to question why his response to down shot roof top units will not work. Update 7/18/17: Mechanical engineer has rejected the proposed down shot type units due to space limitations. Credits for standalone control system and use of round ducts will be accepted.
	ARC.25	Electrical VE Items	Taft Electric has been contacted regarding potential VE items and have submitted the following; Deduct for alternate light fixture package using a different manufacturer, deduct for use of MC cables for all branch circuits in lieu of flex conduit, deduct for use of aluminum brass in lieu of copper on all switchgear, deduct for use of native soil in lieu of concrete backfill at ductbanks. The Electrical Engineer has reviewed and provided a response, to be reviewed further with CFW & CSDA. Update 7/7/17: After reviewing the electrical VE items it was determined to still pursue the potential cost savings of an alternate lighting package and also request a cost savings number for use of slurry backfill in ductbank trenches. Update 7/18/17: Potential cost savings for the alternate lighting package is acceptable. Taft Electric confirmed no savings for use of slurry backfill in ductbank trenches.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.26	Door Hardware Savings (hinges, etc.)	Scott B. requested a door hardware cost savings for use of butt hinges instead of the specified continuous hinges. Scott will forward a copy of District hardware standards to Carl for discussion with the subcontractor for any potential savings.
	ARC.27	Plumbing VE Savings	Carl M. will contact the low bid plumbing subcontractor to discuss any potential cost saving items.
	SIT.1	Eliminate construction of (5) CIP concrete seat benches, District to provide benches	SB accepted deletion. Finalize credit to GMP Update 7/6/17: Credit for deleted concrete benches requested from subcontractor. Update 7/18/17: Credit proposal received from subcontractor.
	SIT.2	Remove PCC Pavers and concrete sub-slab for pavers, leave existing AC paving.	SB accepted deletion. Finalize credit to GMP Update 7/6/17: Credit for deleted concrete pavers and sub slab requested from subcontractor. Update 7/18/17: Credit proposal received from subcontractor.
CCD	SIT.3	Remove raised planter walls - concrete, rebar, waterproofing and landscaping & irrigation	After discussion it was determined to eliminate all raised planters but retain all landscaping at grade. RS to finalize credit for deletion of raised planters JA to provide revised design for landscaping at grade for pricing Update 7/18/17: Credit proposal received from subcontractors for deleted raised planters. Revised landscape drawings not provided, no change in cost proposed for landscaping at planters.
CCD	SIT.4	Remove concrete mow strip, replace with natural grass	JA to review with DSA the need to 6' mow strip with plan checker Update 06/23/17: JA to submit CCD to delete 6' mow strip Update 7/6/17: Pricing has been requested from subcontractor for revising mow strip from 60" to 12" wide. Update 7/18/17: Credit proposal received from subcontractor.
	SIT.5	Delete gravity wall, use curb	JA to review with Civil if gravity wall can be deleted. This would me budget funds to delete the demolition of the ball walls could be removed. Update 06/23/17: JA to confirm with civil engineer that gravity wall can be deleted. Update 7/7/17: This potential VE item has now been rejected.
	SIT.6	Delete perimeter curb & 4" CAB w/ geo fabric at rubber play surface, install rubber surfacing	Rejected
	SIT.7	Delete site concrete mock-up	SB accepted deletion. Finalize credit to GMP
	SIT.8	Reduce cost reconstruction at new electrical service	JA to have civil engineer provide demo and construction for new electrical service. Update 7/6/17: Site photos of the area for SCE work and approximate electrical underground pathway back to the electrical room have been provided to CSDA for use by Civil Engineer. Update 7/7/17: Carl M. will go back into the GMP and verify if there are still potential costs available. Update 7/18/17: After reviewing costs again with estimators, a cost savings was determined.



VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

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July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	SIT.9	Gas Line Revisions	<p>Meeting with Gas Company and Engineer to resolve missing gas design took place on 6/26/17 with the So Cal Gas representative. The rep is currently investigating in house on pipe capacity and meter and will report back to Team. There is the possibility that the meter will need to be upsized, which will be a cost to the School District.</p> <p>Update 7/7/17: Jose A. will request that plumbing engineer contact the Gas Co. rep to receive information in order to make final decision.</p> <p>Update 7/18/17: The Gas Company representative has been contacted by Bernards on numerous occasions for an update with no response. CSDA's plumbing engineer is also awaiting a return call. With no clear response to date from Gas Co. this potential VE credit will be rejected. The 50K allowance will continue to be carried in the GMP.</p>



Bid Evaluation Report

Erosion Control

Marshall Classroom Building

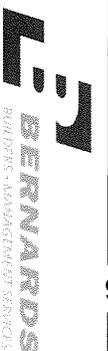
Subcontractors

Job Number 1641

Bid Date 6/7/2017

Date Printed 7/27/2017

Description	Whitson CM / Bernards	Social Stormwater Runoff Solution			
Base Bid	See below	See below			
Spec #: 312500	Included	Included			
Bond Rate (if required)					
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included			
Bid Good for 60 Days	Included	Included			
Prevailing Wage	N/A	N/A			
Prequalified per Oxnard School District Standards	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A			
Storm Water Compliance	1,200	520			
"Due to the project being under 1 acre this project is not subject to the State CGP"	Included	Included			
Provide project related Water Pollution Control Program (WPCP) by Qualified developer	Included	Included			
Development of project specific Best Management Practices (BMP's)	Included	Included			
Development of erosion control plan for inclusion in WPCP	Included	Included			
SWPPP (QSP/QSD) Services					
Qualified SWPPP Practitioner QSP conduct weekly site inspections, photos, document, etc	18,720	10,400			
Rate per week for monitoring	\$360/wk	\$200/visit			
Keep records & documents updated	Included	Included			
Provide recommendations for reqs of BMP upkeep & maintenance (but won't do the work)	Included	Included			
Electronically file all data for Permit documents as required	Included	Included			
Pre/During/Post Rain-Event Visual Inspections	4,320	2,640			
Rate per week/visit for monitoring the rain monitoring	\$360/wk	\$220/visit			
Erosion Control - No Plans Provided					
Silt Fencing at perimeter of sites	21,402	21,402			
Fiber Rolls at perimeter of existing parking lot rework - A-102	Included	Included			
Fiber Rolls at new school addition perimeter - G-003	Included	Included			
Fiber Rolls at new playground area perimeter - G-003	Included	Included			
Construction Entrances	Included	Included			



Bid Evaluation Report

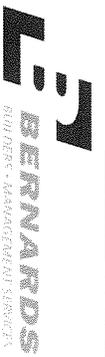
Erosion Control

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Whitson CM / Bernards	Social Stormwater Runoff Solution	Subcontractors			
			Amount			
Storm Drain Inlet Protection	Included	Included				
SWPPP & BMP Implementation	Included	Included				
SWPPP & BMP Implementation - Removal at completion of project	Included	Included				
QSP Monitoring	See below	See below				
Laydown/Trailer Area Erosion Control:	20,985	20,985				
Fiber Rolls at perimeter of existing grass field for trailer/parking/laydown/storage use during construction	Included	Included				
Geofabric over the grass, rock surface	Included	Included				
Removal of above at project completion	Included	Included				
Temporary Construction Fencing & Gates - Bernards	22,730	22,730				
Temp Fencing at existing parking lot rework, 1-side use existing fencing along the creek - A-102, install, maintain, removal	Included	Included				
Temp Fencing at new school addition perimeter - G-003	Included	Included				
Temp Fencing at new playground area perimeter - G-003	Included	Included				
Gates	Included	Included				
TOTALS	89,357	78,677	0	0	0	0
Recommendation:	Amount					
Social Stormwater Runoff Solution	78,677					



Bid Evaluation Report

Surveying

Marshall Classroom Building

Subcontractors

Description	Adkan Engineers	Brenner & Carpenter	Hunsaker & Associates	MNS Engineers	Job Number	1641
					Date Printed	7/27/2017
					Bid Date	6/7/2017
					Michael Baker International	Stantec
Base Bid	22,000	25,000	60,400	17,055	8,900	39,950
Spec #: 00700 - General Conditions	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	N/A	N/A	N/A	N/A	N/A	N/A
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	Included	Included	Included	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Set-up	Included	Included	Included	Included	Included	Included
Travel Costs	Included	Included	Included	Included	Included	Included
Horizontal Control	Included	Included	Included	Included	Included	Included
Survey Boundary Map	Included	Included	Included	Included	Included	Included
Excavation	Included	Included	Included	Included	Included	Included
Rough Grade Staking	Included	Included	Included	Included	Included	Included
Blueprint Stakes at Bottom of Excavation for Fine Grading	Included	Included	Included	Included	Included	Included
Gridlines at Elevator & Exterior Stairs	Included	Included	Included	Included	Included	Included
Buildings	Included	Included	Included	Included	Included	Included
Building Corner Stakes (All Bids)	Included	Included	Included	Included	Included	Included
Utility Sleeve Layout for Sanitary Sewer, Storm Drain, Domestic and Fire Water, Natural Gas and Permanent Electrical Service	Included	Included	Included	Included	Included	Included
Final Verification Upon Project Completion	Included	Included	Included	Included	Included	Included
Site	Included	Included	Included	Included	Included	Included
Stakes for Sanitary Sewer, Storm Drain, Natural Gas and Domestic Fire & Domestic Water	Included	Included	Included	Included	Included	Included
Line and Grade Stakes for Underground Electrical Devices, POCs and Duct Banks	Included	Included	Included	Included	Included	Included
Line Stakes for demo/saw cut of asphalt at existing northeast parking lot. Provide markings for new parking stalls.	Included	Included	Included	Included	Included	Included
Line and grade stakes for rubberized playground area	Included	Included	Included	Included	Included	Included
1-person survey crew rate per hour	\$185/hr		\$192/hr	\$180/hr	Included	Included
2-person survey crew rate per hour	\$260/hr		\$234/hr	\$260/hr		
	5,000	2,000		6,667	12,000	
TOTALS	27,000	27,000	60,400	23,722	20,900	39,950
Recommendation:	Amount					
Michael Baker International	20,900					



Bid Evaluation Report

Reinforcing Steel

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Upland Contracting		Vista Steel		Job Number	Bid Date	Date Printed
	Contracting	Vista Steel					
Base Bid	85,814	83,445					
Spec # : 032000	Included	Included					
Bond Rate (if required)							
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included					
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included					
Bid Good for 60 Days	30 Days	30 Days					
Prevailing Wage	Included	Included					
Pregualified per Oxnard School District Standards	N/A	N/A					
Attachment C Acknowledgement	N/A	N/A					
Rebar	Included	Included					
New Classroom Addition Building per Structural, Architectural & Civil sheets	Included	Included					
Rebar for Footings	Included	Included					
Rebar for Spread Footings	Included	Included					
Rebar for Column Footings	Included	Included					
Rebar for Stair Footings	Included	Included					
Rebar for Pad Footings	Included	Included					
Rebar for Elevator Pit	Included	Included					
Rebar for Slab on Grade	Included	Included					
Hoisting as Required	1,500	1,500					
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8', build them sim to right side of det 6/S-401	5,000	5,000					
Site Concrete Reinforcing	24,486	12,025					
Paving, curbs, seat walls, planter walls	Included	Included					
Site curbs FOB jobsite	Included	Included					
SIT.3	(5,000)	(5,000)					
TOTALS	111,800	96,970	0	0	0	0	0
Recommendation:	Amount						
Vista Steel	96,970						



Bid Evaluation Report

Building Concrete

Marshall Classroom Building

Subcontractors

Description

Barcelo Construction

Santa Clarita Concrete

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Base Bid	386,879	395,600				
Spec #: 03 1000 - Concrete Forming Accessories	Included	Included				
Spec #: 03 2000 - Concrete Reinforcing	Included	Included				
Spec #: 03 3000 - Cast-In-Place Concrete	Included	Included				
Bond Rate (if required)		Bond @ 1%				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included				
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included				
Bid Good for 60 Days	90 Days	30 Days				
Prevailing Wage	Included	Included				
Prequalified per Oxnard School District Standards	N/A	N/A				
Attachment C Acknowledgement	N/A	N/A				
Structural Concrete	Included	Included				
Typical SOG Underlayment Detail 14/S-400A:	Included	Included				
4" layer crushed rocks Subbase over prepared subgrade	Included	Included				
Base - 2" Sand Fill over crushed rock	Included	Included				
15 mil. Vapor Barrier by Stego Ind. Over sand	Included	Included				
5" SOG	Included	Included				
Reinforcing steel furnish & install, included w/ CIP concrete bid	Excluded	Excluded				
Reinforcing steel furnish & install, separate Rebar Bid	w/ Rebar	w/ Rebar				
Install Anchor/Sill Bolts for Wood Framing per Wall Framing Details - S-401	Included	Included				
Spread Footings per Schedule on Foundation Pages S-401,402,403 (WF-1, WF-2 & F3)	Included	Included				
24" X 18" Conc Footing at Stairs per 1/S-700B	Included	Included				
Tie Rod Brace detail and concrete blockout at Baseplates - 3/S-700B	Included	Included				
1-6" thk Mat slab at Elevator Pit per 12/S-700A	Included	Included				
Elevator Pit wall 10" thk per 12/S-700B	Included	Included				
Site Control Plan C-201						
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown on S-211 & 6/S401, are part of the building construction	30,000	Included				
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8'	30,000	26,600				
Install Guiderail baseplates per 16/S-700B	Included	Included				
Lt Wt Concrete Fill at Balconies & Classrooms on 2nd Floor per Note 7A & 7B/S212 - 1-1/2" twt concrete topping	Included	Included				



Bid Evaluation Report

Building Concrete

Marshall Classroom Building

Subcontractors

Description	Barcelo Construction		Santa Clarita Concrete		Job Number	Bid Date	Date Printed
	Barcelo Construction	Santa Clarita Concrete	Santa Clarita Concrete	Barcelo Construction			
SCC: Deck to be poured prior to construction of walls, otherwise add for another pump system & hoseman to place concrete	Included	6,500			1641	6/7/2017	7/27/2017
Concrete Fill at Pan Filled Metal Stair Treads and Landings w/ W4x4 Reinforcing - 2&6/S-700B	Included	Included					
Balco Stair Strips per keynote 05.03 sheet A-420 & detail 11/A-560	2,500	2,500					
2" contrasting strip, abrasive strip	Included	Included					
6" Upturned CIP concrete base w/ tooled radius at lockers - 14 & 15/A-530	Included	Included					
Depressed slabs at restrooms for ceramic tile work, not shown properly	Included	Included					
Trench Drain concrete basin per 4/S-400A	w/ Site Utilities	w/ Site Utilities					
Other Items:	Included	Included					
All Reinforcing Steel for your work	w/ Rebar	w/ Rebar					
Dewatering as Required	Included	Included					
Setting Anchor Bolt Templates	Included	Included					
Safety walk and progressive cleanup	4,640	4,640					
Curing and Sealing Compounds per Specs as Required	Included	Included					
Drypacking baseplates	1,000	Included					
Base plates for Round HSS and Square HSS per 18/S-401	Included	Included					
Clean up to debris bins	5,100	5,100					
Wash Out Bins	2,500	2,500					
Depressed floors at 1st floor RR's (include, they aren't shown) for ceramic tile install	5,000	5,000					
Spoils removal	approx 325cy	approx 325cy					
SIT.3	(8,700)	(8,709)					
SIT.3	(30,000)	(26,600)					
TOTALS	428,919	413,131	0	0	0	0	0
Recommendation:	Amount						
Santa Clarita Concrete	413,131						



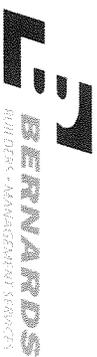
Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Subcontractors

Description	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.	ACSS	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	See below	See below	See below	No Bid		
Spec #: 05 1200 - Structural Steel Framing	Included	Included	Included			
Spec #: 05 5000 - Metal Fabrications	Included	Included	Included			
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	14 Days	Included	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Structural Steel						
New Classroom Building	165,450	234,955	304,688			
HSS Steel Columns, C1, C2, C3, C4 & C5 on First & Second Levels -5" round, 5x5 7x5, 10x8, & 7x7	Included	Included	Included			
HSS Beams at 1st & 2nd floors per floor plans	Included	Included	Included			
HSS Beams at Elevator - 3 each HSS 12x4 tubes per sketch in RFI #3	Included	Included	Included			
Include added 3rd steel column	7,500	7,500	7,500			
HSS Columns & beams at wall elevation S-600E & 19R20/S-600F	Included	Included	Included			
HSS columns in stud walls to have welded studs - 13/S-700	Included	Included	Included			
Base plates for Round HSS and Square HSS per 18/S-401	Included	Included	Included			
"C" Channel Framing at Elevator - S111	Included	Included	Included			
"W" Steel Beams at Elevator - 1/S-700A & 17/S-700A	Included	Included	Included			
Beam to Beam Connection Schedule & details 1/S-700A	Included	Included	Included			
Double angle braces & gusset plate at HSS column at roof transitions 17/S-600D	Included	Included	Included			
1/2" thk x 5" w plate at roof transitions 17/S-600D & 20/S-600E	Included	Included	Included			
Safety Cable Railing as Required - Install, maintain, removal & return to steel sub	3,250	3,250	3,250			
FOB Anchor Bolts/ Templates for Own Work	Included	Included	Included			
FOB Embeds, Weld Plates, etc. for Own Work	Included	Included	Included			
Safety walk and progressive cleanup	3,093	3,093	3,093			
Hoisting for All Work	Included	Included	Included			
Steel Stairs						
Galvanized	122,090	Included	Included			



Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				ACSS		
	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.				
Stairs 1 & 2 at New Classroom Bldg - S-211,212 & S-700B	Included	Included	Included				
Steel Stairs (Pan Filled Concrete) - A-420	Included	Included	Included				
HSS, MC, C Stringers, L Brackets and Metal Pan Landings	Included	Included	Included				
Conc Nosing at Stairs - included w/ the stairs?	1,250	Included	Included				
Stair Railings and Stair Guardrails	Included	Included	Included				
1-1/2" Handrail Both Sides	Included	Included	Included				
Guardrail at Midlandings	Included	Included	Included				
Guardrail at Top of Stairs	Included	Included	Included				
Stair 1 - 12/S700B	Included	Included	Included				
Stair 2 - 11/S700B	Included	Included	Included				
Railings & Guardrails	Included	132,560	Included	100,000			
2nd Floor New Classroom Bldg - S-212 & 8/S-6001/S-600D	Included	Included	Included				
Deck guardrail detail - HSS2-1/2x2-1/2x3/16 at 4'oc	Included	Included	Included				
Arch drawing sheet A-112, note 5.33, see 15/A-560	Included	Included	Included				
Steel posts & plate top rails, w/ baseplates 8/S-600	Included	Included	Included				
Railing to have a Prefab panel per 10/A-560	Orsogril	Included	Included				
Prefab Panel Elevation detail - 7/A-560	Included	Included	Included				
Railing Inserts per detail 2.3/A-560 - shows 2x1 rect mesh 11 ga galv panel	Included	Included	Included				
Railing Inserts per Spec is diamond mesh	Excluded	Excluded	Excluded				
Misc. Metal	Included	Included	Included				
Steel plate continuous across hoistway ground fl - 5/A-561	2,500	Included	2,500				
Steel plate continuous across hoistway 2nd fl- 7/A-561	2,500	Included	2,500				
Pit ladder 13/A-561, notes states by Elev Mfr, but needs to be w Steel	Included	3,000	Included				
HSS at Canopy connections - 19,20/S-600F	Included	Included	Included				
Elevator Sill Angle & Threshold	Included	Included	Included				
Roof Access Ladders in Electrical rm 206 - A-112, 10/A-500	Included	Included	Included				
Steel ladder mounted to wall mtg all OSHA requirements	Included	Included	Included				
Site	Included	Included	Included				
Steel Bollards at New Electrical Transformer, FOB jobsite, 1/E-102	500	4,000	4,000				
Steel Bollards at New DDCV Assembly, FOB jobsite, C-401 (not shown, include 8 each)	500	4,000	4,000				



Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors				ACSS	0	0
	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.				
Fire Department Access Ladder, shown on FLS/Site Plan near grid D&2 SW side - G-003, galvanized	7,500	6,500	7,500				
Fire Department Access Ladder, shown on FLS/Site Plan near grid K&11 near elevator - G-003, galvanized	7,500	6,500	7,500				
ARC.12	(15,000)	(13,000)	(15,000)				
ARC.15	(14,500)	(14,000)	(14,000)				
TOTALS	294,133	378,358	417,531	0	0	0	0
Recommendation:	Amount						
C.A. Buchen	294,133						



Bid Evaluation Report

Rough Carpentry

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Subcontractors			
	Abdellatif Enterprises	Core Contracting	JF Construction	WS Klem
Base Bid	1,244,000	997,037	922,861	1,156,000
Spec #: 06 1000 - Rough Carpentry	Included	Included	Included	Included
Spec #: 06 1733 - Wood I-Joists	Included	Included	Included	Included
Spec #: 06 1813 - Glue Laminated Beams	Included	Included	Included	Included
Bond Rate (if required)	Bond at 2%	Bond at 2%	Bond at 2%	Bond at 2%
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	30 days
Bid Good for 60 Days	Included	Included	Included	Included
Prevailing Wage	N/A	N/A	N/A	N/A
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A
Rough Framing				
Wall Types Sheet - A-620	Included	Included	Included	Included
Plywood Shear Wall Schedule - S-600	Included	Included	Included	Included
Plywood Sheathing as Shown on Wall Types	Included	Included	Included	Included
Prefabricated plywood web joists "I" Joists per spec section	Included	Included	Included	Included
Open Web Trusses, I-Joists, LVL per Schedule 4/S-600F	Included	Included	Included	Included
MFR - TrusJoist, Red Built or equal	Included	Included	Included	Included
Glue-Laminated Beams & Struc Eng. Beams per spec section	Included	Included	Included	Included
Simpson HDW as Scheduled	Included	Included	Included	Included
Supply Anchor/Sill Bolts for Wood Framing per Wall Framing Details	7,551	7,551	7,551	7,551
Hold Down Schedule 20/S-600	Included	Included	Included	Included
Anchor Rod Schedule - 17/S-401	Included	Included	Included	Included
Mechanical Platforms at Roof 3&5B/S-700B	Included	Included	Included	Included
Wall Framing - 2x4, 2x6, 2x8	Included	Included	Included	Included
Wood Backing for All Wall Items - Millwork, TV's, Marker/Trackboards, Handrails, M.E.P.	Included	Included	Included	Included
Plywood Backboards - Electrical / Low Voltage	3,200	3,200	3,200	3,200
Wood Nailers at Roof Parapet Coping - 2/A-500	Included	Included	Included	Included
Safety Railing as Required at 2nd Floor	5,000	5,000	5,000	5,000
Plywood Floor Sheathing - 19/S-600C	Included	Included	Included	Included
Plywood Roof Sheathing - 19/S600C	Included	Included	Included	Included
1/2" Plywood at Exterior Walls per Struc Walls and Ext. Walls as shown on S-600	Included	Included	Included	Included
Flooring & Roof Joists per Schedule on Framing Plans	Included	Included	Included	Included
1/2" Plywood at Plaster Pilasters	Included	Included	Included	Included



Bid Evaluation Report

Rough Carpentry

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Abdellatif Enterprises	Core Contracting	JF Construction	WS Klem			
Exterior Plywood at Underside of Roof Overhang per 9/A-501	Included	Included	Included	Included	1641	6/7/2017	
Install Pipe Columns per details 2,5,6/5-600D - coordinate w/ Steel sub	Included	Included	Included	Included		7/27/2017	
Roof Joists per Schedule on Framing Plans	Included	Included	Included	Included			
Roof Crickets per A-131 - should be w/ roofing, use tapered Insul	Excluded	Excluded	Excluded	Excluded			
Safety walk and progressive cleanup	9,280	9,280	9,280	9,280			
Framing for all recessed items FEC's, etc.	Included	Included	Included	Included			
Blocking & backing for ceilings & duct supports, unknown locations	6,400	6,400	6,400	6,400			
Blocking & backing for roof ladders	600	600	600	600			
Depressed floors at 2nd floor RR's (include, they aren't shown) for ceramic tile install	5,000	5,000	5,000	5,000			
Framing for doors heads & jambs at elevator smoke containment door assembly	4,000	4,000	4,000	4,000			
Fire Treated Lumber	Included	Included	Included	Included			
Storage of Lumber and Delivery to Site	Included	Included	Included	Included			
Hoisting for your work	Included	Included	Included	Included			
All Required Caulking and Sealants for your work	Included	Included	Included	Included			
Scaffolding for Own Work	Included	Included	Included	Included			
Clean-up into your dumpsters	17,000	17,000	17,000	17,000			
Temporary Stairs & ramps	3,000	3,000	3,000	3,000			
Small tools & equipment	3,500	3,500	3,500	3,500			
Security guard	40,200	40,200	40,200	40,200			
Site Security/Alarm/Camera systems	15,477	15,477	15,477	15,477			
ARC.1	9,500	9,500	9,417	9,500			
ARC.13	(4,000)	(4,000)	(4,000)	(4,000)			
ARC.17	(30,000)	(30,000)	(30,521)	(30,000)			
Budget for Lumber Cost Increase	65,000	50,000	50,000	50,000			
TOTALS	1,404,708	1,142,745	1,067,965	1,301,708	0	0	
Recommendation:	Amount						
JF Construction	1,067,965						



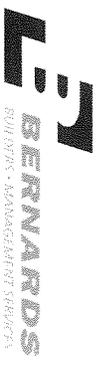
Bid Evaluation Report

Cabinets / Millwork

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	1641
	Bristol Omega	ICI Millwork	K & Z Cabinet	Dennis Reeves Inc.		
Base Bid	47,900	36,107	42,290	34,161	35,270	
Spec # : 06 4000 - Architectural Woodwork	Included	Included	Included	Included	Included	
Spec # : 12 3553 - Manufactured Plastic-Laminate-Faced Casework	Included	Included	Included	Included	Included	
Bond Rate (if required)				Bond at 2.5%		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	90 days	90 days	60 days	60 days	45 days	
Bid Good for 60 Days	Included	Included	Included	Included	Included	
Prevailing Wage	N/A	N/A	N/A	N/A	N/A	
Prequalified per Oxnard School District Standards Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
Millwork	Included	Included	Included	Included	Included	
Lower Cabinets with Hardware	Included	Included	Included	Included	Included	
Upper Cabinets with Hardware & Locks on all doors per RFI #	Included	Included	Included	Included	Included	
Plastic Laminate Finish	Included	Included	Included	Included	Included	
Plastic Laminate Countertops	Included	Included	Included	Included	Included	
Plastic Laminate Backsplash	Included	Included	Included	Included	Included	
Enlarged Floor Plans - A-410	Included	Included	Included	Included	Included	
Casework details per A-570	Included	Included	Included	Included	Included	
Include the back panel fastening per 2/A-570	Included	Included	Included	Included	Included	
Include the Cont 2-1/2"x2-1/2" x 16 ga bent sheet metal angle anchorage - 6/A-570	Included	Included	Included	Included	Included	
Typical Classroom per 1/A-410	Included	Included	Included	Included	Included	
Casework & Counters	Included	Included	Included	Included	Included	
Rms - 101, 102, 103, 104	Included	Included	Included	Included	Included	
Rms - 201, 202, 203, 204, 207	Included	Included	Included	Included	Included	
Typical Science Classroom per 2/A-410	Included	Included	Included	Included	Included	
Casework & Counters	Included	Included	Included	Included	Included	
Rms - 107, 109	Included	Included	Included	Included	Included	
Performing Arts Lab per 3/A-410	Included	Included	Included	Included	Included	
Casework & Counters	Included	Included	Included	Included	Included	
Rms - 208	Included	Included	Included	Included	Included	
Locker Room Benches	Included	w/ Lockers	w/ Lockers	w/ Lockers	w/ Lockers	
FRP Panels	Excluded	Excluded	Excluded	Excluded	Excluded	
TOTALS	47,900	36,107	42,290	34,161	35,270	
Recommendation:	Amount					
Dennis Reeves Inc.	34,161					



Bid Evaluation Report

Waterproofing

Marshall Classroom Building

Description	Subcontractors				Patriot Contracting	Paul Wolff
	Systems WP	Proulx	Santa Barbara Surfacing	Letner		
Base Bid	See below	See below	See below	See below	83,560	Incomplete
Spec #: 07 1326 - Self Adhering Sheet Waterproofing	Included	Included	Included	Included	Included	Included
Spec #: 07 8400 - Fire Stop and Smoke Seals	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	Included	Included	Bond @ 1.8%	Bond @ 1.5%	Bond @ 1%	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	90 days	90 days	60 days	60 days	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Waterproofing						
Waterproofing at elevator pit 12/A-561	4,100	2,300	8,300	3,510	Included	No Bid
Sheet Waterproofing behind Pit walls	Included	Included	Included	Bituthene 4000	Included	-----
1" drainage board & sheet waterproofing at walls	Included	Included	Included	Included 230 sf	Included	-----
Waterproofing under elev pit SOG (no specs) use bentonite, Grace PrePrufe300R or equal	Included	Included	Included	Included	Included	-----
Elastomeric waterproofing on top of pit slab (no spec) - use crystalline product	1,500	2,500	5,400	2,500	Included	-----
Waterproofing at elevator pit penetrations 8/A-561	Included	Included	Included	Included	Included	-----
Waterproofing of foundation wall at planter areas against the bldg C-300	14,030	18,240	Included	15,000	Included	-----
Waterproofing inside exterior Planters - total of 4 planters 6/S-401	Included	Included 1,920 sf	Included	Included	Included	-----
Waterproofing under topping slabs at 2nd floor decks - 6&7/A-510	18,000	20,000	22,600	20,000	Included	-----
Use 07 1326, self adhering waterproofing OR	Included	Included	Included	Included	Included	-----
Use 60-90mil liquid applied waterproofing w/ 1/8" asphaltic board or drainage mat protection course	Included	Included	Included	Included	Included	-----
Safety walk and progressive cleanup	3,480	3,480	3,480	3,480	3,480	-----
Traffic Coatings						
Per Pre-Bid RFI#4						
Installed over 2nd floor exterior deck - 6 & 7/A-510	Included	Included	Included	Included	Included	No Bid
Installed over exterior stairs and landings - not shown	Excluded	Excluded	Excluded	Excluded	Excluded	-----
Product to be Poly-I-Gard 246SF by Polycoat Products OR	Included	Included 2,552 sf	Included	Excluded	Included	-----



Bid Evaluation Report

Waterproofing

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Contracting	Paul Wolff
	Systems WP	Proulx	Santa Barbara Surfacing	Lethner		
Product to be Gaco Western, GW-15-U62	Excluded 2,680	Excluded 2,680	Excluded 3,850	Included 2,680	Included 2,680	Included 1,750
Interior Concrete Sealed Floors						
Interior concrete floors shown on Finish Sch A-612 marked F1	Included	Included	Included	Included	Included	Included 676 sf
No Spec Provided OR see 03300,2.1,G	Included 9,816	Included 9,816	Included 9,816	Included 9,816	Included 9,816	Augaseal W-20 No Bid
Caulking & Sealants						
Per Schedule in Specs	Included	Included	Included	Included	Included	-----
Windows, Doors, Walls, As Shown	Included (10,530)	Included (10,500)	Included (10,500)	Included (10,500)	Included (10,500)	-----
SIT.3						
TOTALS	63,636	70,846	69,996	76,346	89,036	0
Recommendation:	Amount					
Systems WP	63,636					



Bid Evaluation Report

Insulation

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				Roberts Firestop
	DJ Insulation	Viking Insulation	Alcal	TruTeam/Masco	
Base Bid	26,800	36,892	30,527	26,895	See below
Spec #: 07 2100 - Thermal Insulation	Included	Included	Included	Included	N/A
Spec #: 07 8400 - Fire Stop and Smoke Seals	No Bid	No Bid	No Bid	No Bid	Included
Bond Rate (if required)					
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included
Bid Good for 60 Days	60 Days	Included	30 days	60 days	Included
Prevailing Wage	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A
Thermal and Blanket Insulation					
Interior, Exterior Walls, Ceilings, Roof	Included	Included	Included	Included	No Bid
R19 & 8" Batts at Int & Ext Walls	Included	Included	Included	Included	-----
R30 at Roof (Not shown)	See below	See below	See below	See below	-----
Walls to Receive Insulation per Wall Types A-620	Included	Included	Included	Included	-----
Wall type A - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type B - double stud walls min 3" sound insulation	Included	Included	Included	Included	-----
Wall type C - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type D - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type E1 - min 3-1/2" foil-faced glass fiber batts	????	Included	Included	Included	-----
Wall type F - Batt insulation	Included	Included	Included	Included	-----
Wall type G - Batt insulation	Included	Included	Included	Included	-----
Wall type H - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type I - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type K - double stud walls Int. Acoustic wall - fiberglass batt insulation	Included	Included	Included	Included	-----
Wall type N - none shown	-----	-----	-----	-----	-----
Wall type O - batt insulation	-----	-----	-----	-----	-----
Rigid Insulation at PVC roofing	w/ Roofing	Included	Included	Included	-----
Rigid Insulation at Standing Seam roofing	Excluded	Included	Included	Included	-----
R-30 insulation at underside of standing seam roofing	7,500	Included	Included	4,965	-----
Fire Stops and Smoke Seals					
Mineral fiber insulation fire safing, damming material, clips and closures	17,324	17,324	17,324	17,324	17,324
Seal openings in floors, fire rated walls & penetrations	Included	Included	Included	Included	Included
At pipes, ducts, conduits & other items shown	Included	Included	Included	Included	Included



Bid Evaluation Report

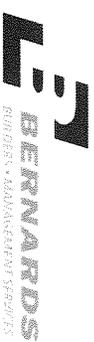
Insulation

Marshall Classroom Building

Subcontractors

Description	DJ Insulation	Viking Insulation	Alcal	TruTeam/Masco	Roberts Firestop	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
MFR - Bio Fireshield, 3M, GE or Nelson	Included	Included	Included	Included	Included		
Sealants, firestop putty, mortar, pillows, mineral fiber saifing	Included	Included	Included	Included	Included		
TOTALS	51,624	54,216	47,851	49,184	0		0
Recommendation:	Amount						
Alcal	47,851						

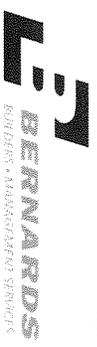
Bid Evaluation Report



Sheet Metal & Metal Panels

Marshall Classroom Building

Description	R&J SM	Letter	Commercial Roofing	Merit Metal Products	Job Number	
					Patriot Contracting	Valencia Sheet Metal
						1641
						6/7/2017
						7/27/2017
Base Bid	See below	167,950	See below	See below	189,170	103,880
Spec #: 07 4000 - Metal Roof Panels	Included	Included	Included	Included	Included	Included
Spec #: 07 6000 - Flashing Sheet Metal	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	Bond @ 2.5%	Bond @ 1.5%	Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 2%
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	90 days	60 days	60 days	60 days	30 days
Prevailing Wage	Included	Included	Included	Included	Included	Included
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Sheet Metal						
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	Included	No Bid	8,600	Included	Included
Roof Plan A-131	Included	Included	-----	40,000	Included	40,000
Flexible Flashing and Underlayment	Included	Included	-----	Included	Included	Included
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	Included	Included	-----	Included	Included	Included
MFR - WR Grace, Jiffy-Seal or equal	Included	Included	-----	Included	Included	Included
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included	Included	-----	Included	Included	Included
Roof Details Sheet A-500:	Included	Included	-----	Included	Included	Included
Parapet Coping w/ cont cleat both sides - 22 Ga - 2/A-500	Included	Included	-----	Included	Included	Included
Flashing at mechanical unit curbs - 4/A-500 Not clearly shown	Included	Included	-----	Included	Included	Included
Roof penetration at Ducts flashing - 5/A-500	Included	Included	-----	Included	Included	Included
Flash at Pipes penetrations - 6/A-500	Included	Included	-----	Included	Included	Included
Flash at Exhaust duct - 9/A-500	Included	Included	-----	Included	Included	Included
Flash at roof access hatch - 10/A-500	Included	Included	-----	Included	Included	Included
Flash at fascias - 5/A-501	Included	Included	-----	Included	Included	Included
Flash at upper roof exterior soffits - 6/A-501	Included	Excluded	-----	Included	Included	Included
Flash at roof opening details 7/A-501, 20 ga cont cleat	Included	Included	-----	Included	Included	Included
Cap sloped on cement plaster beam 22 ga gsm w/ cont cleats both sides 10/A-510	Included	Included	-----	Included	Included	Included
Door & Window Sill/Head Flashings - 1.2/A-5120	Included	Included	-----	Included	Included	Included
Door head flashing - 10-12/A-520	Included	Included	-----	Included	Included	Included
Metal Corner trims at jambs of Sectional Garage doors - 12/A-521	Included	Included	-----	Included	Included	Included
Balcony Flashing at 2nd Floor deck guardrail - 15/A-560	Included	Included	-----	Included	Included	Included
Roof to plaster conditions	Included	Included	-----	6,400	Included	9,010
Gutters & Downspouts - None Shown	Included	Included	-----	Included	Included	Included



Bid Evaluation Report

Sheet Metal & Metal Panels

Marshall Classroom Building

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017
Patriot Contracting	Valencia Sheet Metal

Description	Subcontractors				Job Number	Date Printed	Patriot Contracting	Valencia Sheet Metal
	R&J SM	Letner	Commercial Roofing	Merit Metal Products				
Galvanized, Rectangular Shaped, from flat roofs, not shown	10,000	10,000	-----	10,000	10,000	10,000	Included	Included
Connects to storm drains systems, not shown	Included	Included	-----	Included	Included	Included	Included	Included
Roof Drains are internal pipes by plumber	Included	Included	-----	Included	Included	Included	Included	Included
Mechanical Equipment pad covers - None Shown	N/A	N/A	-----	N/A	N/A	N/A	N/A	N/A
Work at Outside Storage Unit per 07 6000 1.01B.9	N/A	N/A	-----	N/A	N/A	N/A	N/A	N/A
Roof Hatch	7,122	Included	No Bid	Included	Included	Included	Included	Included
Roof Plan A-131, Keynote 07.08 Roof Access Hatch 108.12/A-500, 30"x42" min size	Included	Included	-----	Included	Included	Included	Included	Included
MFR - Acudor, Bilco, Dur-Red, Milcor - Not Listed	Included	Included	-----	Included	Included	Included	Included	Included
Prefab Curb by MFR	Included	Included	-----	Included	Included	Included	Included	Included
Installed in Electrical Room 206	Included	Included	-----	Included	Included	Included	Included	Included
Metal Roofing	159,537	Included	202,181	84,000	Included	Included	Included	Included
Roof Plan A-131, Keynote 07.25 Standing Seam Metal Roof 10/A-501	Included	Included	Included	Included	Included	Included	Included	Included
Typical Standing Mtl roof detail 10/A-5010	Included	Included	Included	Included	Included	Included	Included	Included
MFR AEP Span, SpanLok	Included	Included	Included	Alt Prod: Metal Sales	Included	Included	Included	Alt Prod: Metal Sales
Per Specs call for 20 ga. / All bids are calling for 22 ga., so 22ga is basis of bid	Included	Incl 24ga	Included	Included	Included	Included	Included	Included
30#lb felt underlayment over roof plywood(by others)	Included	Included	Included	Included	Included	Included	Included	Included
Standing seam roof panels fastened w/ 1-1/2" pancake head screws	Included	Included	Included	Included	Included	Included	Included	Included
Flash standing seam at Fascia - 5/A-501	Included	Included	Included	Included	Included	Included	Included	Included
Flash Fascia 2 at standing seam 9/A-501	Included	Included	Included	Included	Included	Included	Included	Included
Gutters & Downspouts - None Shown - at low side of standing seam roofs	Included	Not shown	Included	Not shown	Not shown	Not shown	Not shown	Not shown
Downspouts to be sch40 pipe & galv downspouts to flat roofs	Included	Included	Included	Included	Included	Included	Included	Included
Waste Disposal	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400
Provide Alternate Add if not in base bid	-----	14,000	Included	8,500	15,000	9,000		
Wall Louvers								
As listed /shown on Mechanical	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC
	Metal Roof	Metal Roof	Metal Roof Only	Alt Metal Roof	Metal Roof	Alt Metal Roof	Metal Roof	Alt Metal Roof
	SM	SM	No SM	SM	SM	SM	SM	SM
TOTALS	236,257	195,350	205,581	160,900	217,570	175,290		
Recommendation:	Amount							
Merit Metal Products	160,900							



Bid Evaluation Report

Sheet Metal & Metal Panels

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Craig Roofing	Chapman Coast				
Base Bid	See below	0				
Spec #: 07 4000 - Metal Roof Panels	Included	SM only				
Bond Rate (if required)	Included	w/roofing bid				
	Bond @ 2.5%					
Furnished, Installed, FOB jobsite, Tax Included	Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included					
Acknowledgment of RFI's 1-75 dated 6.5.17	Included					
Bid Good for 60 Days	30 Days					
Prevailing Wage	Included					
Prequalified per Oxnard School District Standards	N/A					
Attachment C Acknowledgement	N/A					
Sheet Metal						
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	9,550				
Roof Plan A-131	Included					
Flexible Flashing and Underlayment	Included					
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	Included					
MFR - WR Grace, Jiffy-Seal or equal	Included					
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included					
Roof Details Sheet A-500:	Included					
Parapet Coping w/ cont cleat both sides - 22 Ga - 2/A-500	Included					
Flashing at mechanical unit curbs - 4/A-500 Not clearly shown	Included					
Roof penetration at Ducts Flashing - 5/A-500	Included					
Flash at Pipes penetrations - 6/A-500	Included					
Flash at Exhaust duct - 9/A-500	Included					
Flash at roof access hatch - 10/A-500	Included					
Flash at fascias - 5/A-501	Included					
Flash at upper roof exterior soffits - 6/A-501	Included					
Flash at roof opening details 7/A-501, 20 ga cont cleat	Included					
Cap sloped on cement plaster beam 22 ga gsm w/ cont cleats both sides 10/A-510	Included					
Door & Window Sill/Head Flashings - 1.2/A-5120	Included					
Door head flashing - 10-12/A-520	Included					
Metal Corner trims at jambs of Sectional Garage doors - 12/A-521	Included					
Balcony Flashing at 2nd Floor deck guardrail - 15/A-560	Included					
Roof to plaster conditions	9,000					
Gutters & Downspouts - None Shown	Included					



Bid Evaluation Report

Sheet Metal & Metal Panels

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Craig Roofing		Chapman Coast		Job Number		1641	
	Amount	Included	Amount	Included	Bid Date	6/7/2017		
Galvanized, Rectangular Shaped, from flat roofs, not shown	10,000	Included			Date Printed	7/27/2017		
Connects to storm drains systems, not shown		Included						
Roof Drains are internal pipes by plumber		Included						
Mechanical Equipment pad covers - None Shown		N/A						
Work at Outside Storage Unit per 07 6000 I.01B.9		N/A						
Roof Hatch								
Roof Plan A-131, Keynote 07.08 Roof Access Hatch		Included						
10&12/A-500, 30"x42" min size		Included						
MFR - Acudor, Blico, Dur-Red, Milcor - Not Listed		Included						
Prefab Curb by MFR		Included						
Installed in Electrical Room 206		Included						
Metal Roofing								
Roof Plan A-131, Keynote 07.25 Standing Seam Metal Roof 10/A-501	218,820	Included						
Typical Standing Mt roof detail 10/A-5010		Included						
MFR AEP Span, SpanLok		Included						
Per Specs call for 20 ga. / All bids are calling for 22 ga., so 22ga is basis of bid		Included						
30#lb felt underlayment over roof plywood(by others)		Included						
Standing seam roof panels fastened w/ 1-1/2" pancake head screws		Included						
Flash standing seam at Fascia - 5/A-501		Included						
Flash Fascia 2 at standing seam 9/A-501		Included						
Gutters & Downspouts - None Shown - at low side of standing seam roofs		Included						
Downspouts to be sch40 pipe & galv downspouts to flat roofs		Included						
Waste Disposal		-----						
Provide Alternate Add if not in base bid								
Wall Louvers								
As listed /shown on Mechanical	0	w/ HVAC						
		Metal Roof						
		SM	No Metal Roof					
			SM Only					
TOTALS	275,928		0	0	0	0	0	
Recommendation:								
Merit Metal Products	Amount	160,900						



Bid Evaluation Report

Roofing

Marshall Classroom Building

Subcontractors

Description	Best Contracting	Chapman Coast	Commercial Roofing	Craig Roofing	Letner Roofing	WSP Roofing	Job Number	1641
							Bid Date	6/7/2017
							Date Printed	7/27/2017
Base Bid	124,725	153,939	145,717	199,708	211,750	129,179		
Spec #: 07 5416 - Polyvinyl Chloride (PVC) Roofing (Mechanically Attached)	Included	Included	Included	Included	Included	Included		
Bond Rate (if required)								
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Bond @ 1%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included		
Bid Good for 60 Days	30 days	60 Days	60 Days	45 days	60 Days	Included		
Prevailing Wage	Included	Included	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A		
Polyvinyl-Chloride (PVC) Roofing	Included	Included	Included	Included	Included	Included		
Roof Plan A-131, Keynote 07.01 Single-Ply Roof Assembly see 1/A-500	Included	Included	Included	Included	Included	Included		
MFR - Sika Sarnafil, Johns Manville, Carlisle or Equal	Sarnafil	Carlisle	Sarnafil	Included	Included	Included		
BOD Sarnafil S327 FB, thermoplastic membrane w/ poly reinforcement & feltback membrane	Included	Included	Included	Included	Included	Included		
Single Ply Roofing System 60 mill without fleece backing, color to be White	Included 7,000 sf	Included 6,600sf	Included	Included	Included 7,000sf	Included 7,000sf		
Fully Adhered	Included	Included	Included	Included	Included	Included		
Mechanically Fastened	Included	Included	Included	Included	Included	Included		
R-30 Rigid Isoocyanurate foam Insulation w/ black mat facers	Included	Included	Included	Included	Included	Included		
Tapered crickets w/ Insulation	Included	Included	Included	Included	Included	Included		
1/2" DensDeck Coverboard at Roof	Included	Included	Included	Included	Included	Included		
Include all attachment components & flashing materials	Included	Included	Included	Included	Included	Included		
Include misc flashing at pipes, corners coverstrips, termination bars	Included	Included	Included	Included	Included	Included		
Include all sealants	Included	Included	Included	Included	Included	Included		
Safety walk and progressive cleanup	4,640	4,640	4,640	4,640	4,640	4,640		
Walk Pads - Per Roofing Plans	Included	Included	Included	Included	Included	Included		
Polyester reinforced, 0.096 inch weldable membrane w/ surface embossment per spec 2.07.A	Included	Included	Included	Included	Included	Included		
Parapet walls to be plaster	Included	Included	Included	Included	Included	Included		
Waste disposal	4,250	4,250	4,250	4,250	4,250	4,250		
Warranty to be 10-yr NDL Material & Labor warranty	Included	Included	Included	Included	Included	Included		
ARC.9	(4,800)	(4,500)	(4,500)	(4,500)	(4,500)	(4,500)		
ARC.17	(10,280)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)		
TOTALS	118,535	148,329	140,107	194,098	206,140	123,569		
Recommendation:	Amount							

Bid Evaluation Report



Roofing		Marshall Classroom Building			Job Number	1641
		Subcontractors			Bid Date	6/7/2017
					Date Printed	7/27/2017
Description	Best Contracting	Chapman Coast	Commercial Roofing	Craig Roofing	Letner Roofing	WSP Roofing
Best Contracting		118,535				



Bid Evaluation Report

Doors, Frames & Hardware

Marshall Classroom Building

Subcontractors

Description	Construction Hardware	Design Hardware	RK&G Construction	Star Hardware	Estrada Hardware	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Base Bid	99,420	113,689	132,696	102,265	115,060		
Spec #: 08 1113 - Hollow Metal Doors and Frames	Included	Included	Included	Included	Included		
Spec #: 08 1416 - Flush Wood Doors	Included	Included	Included	Included	Included		
Spec #: 08 3116 - Access Panels & Frames	Included	Included	Included	Included	Included		
Spec #: 08 3613 - Sectional Doors	Included	Included	Included	Included	Included		
Spec #: 08 7100 - Door Hardware	Included	Included	Included	Included	Included		
Bond Rate (if required)	Bond @1.5%	Bond @1.5%	Bond @2.5%				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included		
Bid Good for 60 Days	60 Days	60 Days	30 days	Included	Included		
Prevailing Wage	Included	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		
Hollow Metal Doors and Frames	Included	Included	Included	Included	Included		
MFR per Specs	Included	Included	Included	Included	Included		
Frame Details - A-520	Included	Included	Included	Included	Included		
New Classroom Building - 1st & 2nd fl	Included	Included	Included	Included	Included		
HM Frames ()	Included	Included	Included	Included	Included		
Type A	Included	Included	Included	Included	Included		
Type B	Included	Included	Included	Included	Included		
Type C	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs		
Type D, Marker Board Sliding Door Schedule	Included	Included	Included	Included	Included		
Type E - w/ Louver	Included	Included	Included	Included	Included		
HM Doors (30)	Included	Included	Included	Included	Included		
Wood Doors (3)	Included	Included	Included	Included	Included		
Install HM Doors	Included	Included	Included	Included	Included		
Install HM Frames	Included	8,500	8,500	8,500	6,350		
Install Wood Doors	Included	Included	Included	Included	Included		
Glass for Vision Lites & Windows	3,375	3,750	3,750	3,750	3,375		
Door Hardware	Included	Included	Included	Included	Included		
Hardware per Schedule in Specs	Included	Included	Included	Included	Included		
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320	2,320		
Door Thresholds	Included	Included	Included	Included	Included		
Misc. Door Hardware - Site Gates	Included	Included	Included	Included	Included		
Storefront Doors - None Shown	Included	Included	Included	Included	Included		
Panic Hardware at Gates - per Accessibility Site Plan - G-004	Included	Included	Included	Included	Included		
Hardware at existing Gates per Gate Schedule, G-004	Included	Included	Included	Included	Included		



Bid Evaluation Report

Doors, Frames & Hardware

Marshall Classroom Building

Subcontractors

Description	Construction Hardware	Design Hardware	RK&G Construction	Star Hardware	Estrada Hardware	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Door G, 520A & 520B - Exit only panic hdwr on push side, key lock on pull side	3,475	5,250	5,250	5,250	3,475		
Doors 5-1, 5-2, 5-6, 514A: Exit only panic hdwr on push side, key lock side	4,690	4,690	4,690	4,690	4,690		
ARC:26	(3,170)	(3,000)	(3,000)	(3,000)	(3,000)		
TOTALS	110,110	135,199	154,206	123,775	132,270		0
Recommendation:							
Construction Hardware						Amount	
						110,110	



Bid Evaluation Report

Glass & Glazing

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Santa Barbara Glass			Center Glass			Coast to Coast		
Base Bid	79,908	86,300							
Spec #: 08 5113 - Aluminum Windows	Included	Included							
Spec #: 08 7100 - Door Hardware	N/A	N/A							
Spec #: 08 8000 - Glazing	Included	Included							
Bond Rate (if required)									
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included							
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included							
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included							
Bid Good for 60 Days	Included	30 days							
Prevailing Wage	Included	Included							
Prequalified per Oxnard School District Standards	N/A	N/A							
Aluminum Windows	Included	Included							
Double and Single Hung Windows	Included	Included							
Acceptable Manufacturers for Aluminum Windows	Included	Included							
Efco Series 684 & 694	Included	Series 2700							
Traco TR-9000	Included	Excluded							
Graham Series 3000/3100	Included	Excluded							
Peerless Model 4340 & 4140	Included	Included							
New Classroom Bldg - A-111, A-112	Included	Included							
Type A - 5' x 2'-1"	Included	Included							
Type B - 3' x 6'	Included	Included							
Type C - 5' x 6'	Included	Included							
Type D - 5' x 6'	Included	Included							
Type E - 3' x 8'	Included	Included							
Type F - 5' x 8'	Included	Included							
Type G - 5' x 6'	Included	Included							
Type H - 5' x 6'	Included	Included							
Type I - 3' x 6'	Included	Included							
Sealing and Caulking for All Window/Door Systems per Arch Details	3,775	3,775							
Glazing	Included	Included							
Glass for Vision Lites & Windows	3,750	Included							
Include SG - Safety Glazing as Indicated on Window	Included	Included							
Schedule A-610, per spec 08800									
Include OB - Obscured Glazing as Indicated on Window	Included	Included							
Schedule A-610, per spec 08800									
Other									
Field Testing for Water Penetration AAMA E1105, assume 6 ea	4,500	4,500							
Mock-Up	1,250	1,250							
ARC.1	24,998	25,000							
ARC.22	(4,094)	(4,000)							
TOTALS	114,087	116,825	0	0	0	0	0		



Bid Evaluation Report

Glass & Glazing	Marshall Classroom Building			Job Number Bid Date	1641 6/7/2017
Description	Subcontractors			Date Printed	7/27/2017
Recommendation:	Santa Barbara Glass	Center Glass	Coast to Coast	Amount	114,087
Santa Barbara Glass					



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Base Bid	See Below	See Below	See Below	Drywall Only	Plaster Only	Dywall Only
Spec #: 07 8400 - Fire Stop and Smoke Seals	Included	Included	Included	N/A	N/A	N/A
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	N/A	N/A	N/A
Spec #: 09 2200 - Cement Plastering	Included	Included	Included	N/A	Included	N/A
Spec #: 09 2900 - Gypsum Board	Included	Included	Included	Included	N/A	Included
Spec #: 078400, 083100, 072500	Included	Included	Included	N/A	N/A	N/A
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	30 Dyas	30 Dyas	90 Dyas	30 Dyas	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Plaster	436,210	428,681	289,224	334,700	334,700	334,700
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	Included	Included		Included	
Keystone 09.11-Portland Cement Plaster and Metal Lath, per wall types	Included	Included	Included		Included	
Texture - Dash Bond Coat 09 2200,3.06,G	Included	Included	Included		Included	
Exterior Plaster Ceilings and Soffits per typ det 11/A-501	Included	Included	Included		Included	
Exterior Plaster at parapets 2/A-500	Included	Included	Included		Included	
Interior Plaster per specs, Include if any shown on drawings	Included	Included	Included		Included	
Foam Trim Pieces at Windows if shown to be foam	Included	Included	Included		Included	
Water resistant backing behind metal lath - 09 2200,2.01,E	Included	Included	Included		Included	
Paper Grade D, 60--min rating on wood studs without sheathing, and on plywood sheathing	Included	Included	Included		Included	
Paper Grade B, 16--hour rating on gypsum sheathing	Included	Included	Included		Included	
MFR - Fortifiber, Super Jumbo Tex,USG, Inryco or Western Metal Lath	Included	Included	Included		Included	
2-Layers Grade D Kraft Paper	Included	Included	Included		Included	
3-Coat System	Included	Included	Included		Included	
Glass Fiber Reinforcement	Included	Included	Included		Included	
Lath & Paper	Included	Included	Included		Included	
Ribbed Lath at Plaster Ceilings & Soffits	Included	Included	Included		Included	
Stronghold earthquake staples for metal lath at plaster ceilings & soffits 11/A-501, 16/A-502	Included	Included	Included		Included	
Expansion/Control Joints 9/A-510	Included	Included	Included		Included	
Plaster Trim	Included	Included	Included		Included	



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Vent & Weep Screeds - 15/A-560	Included	Included	Included		Included	
Corner Bead - 13/A-510	Included	Included	Included		Included	
Ceiling expansion joints - 15/A-510	Included	Included	Included		Included	
Plaster Stops - 5/A-501	Included	Included	Included		Included	
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	70,000	62,686	70,000	70,000	70,000	70,000
MFR - WR Grace, Jiffy-Seal or equal	Included	Included	Included		Included	
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included	Included	Included		Included	
Provide vertical Control Joint at each side of the double windows, full ht. south, west and east elevation. Provide horizontal CJ at the bottom of the upper window (aff. +17'-6") to line-up with window sill. Reference details 5 & 9/A-510 (RFI #14)	Included	Included	Included		Included	
All roof parapet walls (interior) and mechanical wall walls to have plaster finish, typical. Ref. detail 2/A-500. (RFI #15)	Included	Included	Included		Included	
Safety walk and progressive cleanup	11,600	11,600	11,600		11,600	
Patching, Taping, Floating as Required	Included	Included	Included		Included	
All Required Caulking and Sealants at Penetrations	Included	Included	Included		Included	
Scaffolding for Own Work	90 Days	107,323	Included		Included	
Trade Damage - Plaster (40 Hours)	5,400	5,400	5,400	5,400	5,400	5,400
Drywall						
Drywall per Wall Types Sheet - A-620	203,565	233,312	196,876	278,790	233,555	233,555
This wall job is drywall over wood, no metal studs	Included	Included	Included	Included	Included	Included
Wall type A - 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type B - double stud walls 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type C - shear wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type D - 1-hr wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type E1 - 1-hr wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type F - 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type G - ext wall (plywood ea side by others) 1 layer on int, plaster over plywood ext	Included	Included	Included	Included	Included	Included
Wall type H - 2 layers ea side	Included	Included	Included	Included	Included	Included
Wall type I - 2 layers ea side (over plywood ea side by others)	Included	Included	Included	Included	Included	Included
Wall type K - acoustic wall double wood wall, 1 layer ea side, not on int side of double wall	Included	Included	Included	Included	Included	Included
Wall type N - int furred wall, 1 layer on one side	Included	Included	Included	Included	Included	Included



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Wall type O - ext wall (plywood ea side by others) 1 layer on int, plaster over plywood ext	Included	Included	Included	Included		Included
Drywall Ceilings per Reflected Ceiling Plans A-121 to A-122	Included	Included	Included	Included		Included
See sections on sheets A-321-322 for ceiling info	Included	Included	Included	Included		Included
This ceiling job is drywall over wood, there a few areas there is metal framed ceilings?	Included	Included	Included	Included		Included
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included	Included	Included		Included
Impact resistant gypsum board below 10'-0" per Note 2 on Finish Legend A-612	5,000	5,000	Included	5,000		5,000
5/8" Drywall Horizontal & Vertical surfaces	Included	Included	Included	Included		Included
Cement Backerboard at Restroom Walls	Included	Included	Included	Included		Included
Level 1-5 Finish at Locations per Specifications Based on Paint or Wall Finish spec 09 2900.3.04.A	Level 4&2	Level 4	Level 4	Included		Included
Metal trims, joint treatments & finishing of walls ready for paint	Included	Included	Included	Included		Included
Texture & skim coats where indicated	Included	Included	Included	Included		Included
Clean-up	Included	Included	Included	Included		Included
Fire Resistant Sealants at Head and Base of Walls	Included	Included	Included	Included		Included
Acoustic Sealants as Shown and Spec'd	Included	Included	Included	Included		Included
Installation of HM Door Frames Supplied by Others	w/ DFH	w/ DFH	w/ DFH	w/ DFH		w/ DFH
Supply and Install of Access Panels 12x12	3,000	3,000	3,000	3,000		3,000
Installation of FEC Supplied by Others	1,350	1,350	1,350	1,350		1,350
Install drywall at elevator door frames after they are installed (by others)	1,500	1,500	1,500	1,500		1,500
Install ceiling at elevator room, not shown	1,000	1,000	1,000	1,000		1,000
Drywall Pickup	Included	Included	Included	Included		Included
Hoisting for Own Work	Included	Included	Included	Included		Included
Scraping and Disposal	6,375	6,375	6,375	6,375		6,375
Trade Damage - Drywall (80 Hours)	10,800	10,800	10,800	10,800		10,800
Fire Stops and Smoke Seals						
Mineral fiber insulation fire safing, damming material, clips and closures	7,551	7,551	7,551	7,551		7,551
Seal openings in floors, fire rated walls & penetrations	Included	Included	Included	Included		Included
At pipes, ducts, conduits & other items shown	Included	Included	Included	Included		Included
MFR - Bio Fireshield, 3M, GE or Nelson	Included	Included	Included	Included		Included
Sealants, firestop putty, mortar, pillows, mineral fiber safing	Included	Included	Included	Included		Included
ARC.1	9,250	9,250	9,025	9,250		9,250
ARC.17	(10,000)	(10,000)	(10,300)	(10,000)		(10,000)



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Job Number	1641
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall	Bid Date	6/7/2017
					Date Printed	7/27/2017
ARC:20	(70,000)	(62,682)	(70,000)	(70,000)	Perlite Plastering	Pacific Interiors
ARC:20	5,000	5,000	4,945	5,000		
TOTALS	697,601	827,146	538,346	659,716		
Recommendation:		Amount				
Church and Larsen		538,346				



Bid Evaluation Report

Tile	Description	Subcontractors			Job Number	Bid Date	Date Printed
		Stonerock Tile	J. Colavin & Son	Silverado Tile			
	Base Bid	99,325	110,210	91,500			1641
	Spec #: 09 3013 - Ceramic Tiling	Included	Included	Included	0		6/7/2017
	Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			7/27/2017
	Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
	Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
	Bid Good for 60 Days	30 Days	90 Days	90 Days			
	Prevailing Wage	Included	Included	Included			
	Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
	Attachment C Acknowledgement	N/A	N/A	N/A			
	Title	Included	Included	Included			
	Finish Schedule A-612:	Included	Included	Included			
	F3-Non-slip Ceramic Tile	Included	Included	Included			
	B2-Coved Ceramic Tile Base	Included	Included	Included			
	W1-Ceramic Tile Walls	Included	Included	Included			
	MFR - Dal-Tile	Included	Included	Included			
	DalTile Keystone 1"x1" Mosaic - Floors	Included	Included	Included			
	DalTile Semi Gloss 6"x6" - Walls	Included	Included	Included			
	Marble Thresholds	1,500	1,500	1,500			
	Setting beds - Mortar and thinset	Included	Included	Included			
	GROUT - Standard, Polymer modified, or Epoxy Grout - not spelled out in spec	Std grout	Std grout	Std grout			
	Add for epoxy grout	Not provided	Not provided	Add: \$7,650			
	Grout Sealer	4,085	Included	Included			
	Waterproofing Membrane at depression - 283/A-510	Included	Included	Included			
	Waterproofing type, 6 are listed in specs, 093013.9.2.1 2.6, which one do you have in your bid?	RedGuard	Included	RedGuard			
	Wall Tile on 5/8" Cementitious Backer Board (by others) - 283/A-510	By Others	By Others	By Others			
	Install per CTI Method W244, thinset method	Included	Included	Included			
	Floor Tile on depressed concrete slab (by others) - 283/A-510	By Others	By Others	By Others			
	Install per CTI Method F114, mudset/mortarset method	Included	Included	Included			
	Locations:	Included	Included	Included			
	Boys Toilet rm 110, 210	Included	Included	Included			
	Boys Changing rm 111	Included	Included	Included			
	Girls Toilet rms 113, 212	Included	Included	Included			
	Girls Changing rm 114	Included	Included	Included			
	Staff Toilet rms 112, 211	Included	Included	Included			



Bid Evaluation Report

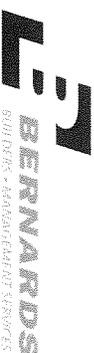
Title

Marshall Classroom Building

Subcontractors

Job Number 1641
Bid Date 6/7/2017
Date Printed 7/27/2017

Description	Subcontractors			Job Number	Bid Date	Date Printed
	Stonerock Tile	J. Colavin & Son	Silverado Tile			
Interior Elevations A-224	Included	Included	Included			
8' Ht Tile Mainscot (RFI # 24)	Included	Included	Included			
Safety walk and progressive cleanup	2,320	2,320	2,320			
Include Tile Behind Lockers, Provide Alternate Deduct to Remove	Included	Included	Included			
ARC:7	(21,500)	(21,500)	(21,670)			
ARC:16	(6,000)	(6,000)	(6,240)			
ARC:18	(16,000)	(16,000)	(16,290)			
TOTALS	63,730	70,530	51,120	0	0	0
Recommendation:	Amount					
Silverado Tile	51,120					



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Description	Subcontractors				Job Number	Bid Date	Date Printed	Hamilton Ceiling Systems
	Alert Insulation	Standard Drywall	Commercial Interiors	CG Chaney				
Base Bid	41,500	53,030	42,490	35,775	1641	6/7/2017		
Spec #: 09 5123 - Acoustical Tile Ceilings	Included	Included	Included	Included	36,000	Included	Included	43,700
Spec #: 09 8434 - Acoustical Wall Panels (from RFI #7)					Included		Included	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included		Included	Included
Bid Good for 60 Days	30 Days	30 Days	30 Days	Included	Included		Included	Included
Prevailing Wage	Included	Included	Included	Included	Included		Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A		N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		N/A	N/A
Acoustical Panel Ceilings								
Reflected Ceiling Plans A-121 to A-122	Included	Included	Included	Included	Included		Included	Included
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included	Included	Included	Included		Included	Included
MFR - Armstrong, CertainTeed or USG	USG	Included	Included	USG	CertainTeed		CertainTeed	Included
Armstrong Fine Fissured, White, No Pattern, 3/4" Thick 24"x48"	Included	Included	Included	Included	Included		Included	Included
Grid - Prelude XL 15/16" Exposed Tee by Armstrong	DXL 26	Included	Included	Included	Included		Included	Included
ACT Details per A-540	Included	Included	Included	Included	Included		Included	Included
Include vertical struts, wall molding,space/stabilizer bars, hanger wire & attachment devices	Included	Included	Included	Included	Included		Included	Included
Include Compression struts per 2/A-540	Included	Included	Included	Included	Included		Included	Included
Read and abide by all Notes on sheet	Included	Included	Included	Included	Included		Included	Included
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320	2,320		2,320	2,320
Include extra hanger wires for lighting fixtures, hvac registers & diffusers	600	600	600	600	600		Included	Included
ACT Panel w/ "L" moulding on face of soffit at ceiling ht change per 2/A-501	Included	Included	Included	Included	Included		Included	Included
Acoustical Wall Panels								
Spec provided in RFI#7 - Acoustical Wall Panels 09 8434	34,660	34,660	34,660	34,660	24,400		Included	34,660
AWP Type 1, Keynote 10.54					Included		Included	
MFR - Guilford FR-701 screen fabric, pattern 2100, 1" Thickness, 16.0+/ly weight					Included		Included	
Tackable Wall Panels					10,000		Included	
Finish Schedule A-612:					Included		Included	

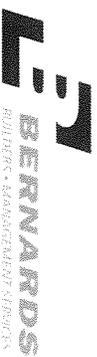


Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Description	Alert Insulation	Subcontractors			Prime Acoustics	Hamilton Ceiling Systems
		Standard Drywall	Commercial Interiors	CG Chaney		
W5-Tackboard panel over gypsum board, Keynote 10.50					Included	
Color (not listed) provide per MFR standard color palette					Included	
Acoustical panels to be semi-rigid inorganic glass fiber material by Owens Corning, Johns Manville, Knauf or equal					Included	
Thickness of panels per Sound absorption coefficient requirement per tabulated values 09 8434,1.03,D					Included	
Provide cutouts in panels for plates, receptacles, outlets, switches, tstats, clocks, lights, etc.					Included	
Include all mounting hardware, concealed types, individually removable					Included	
See the Typical Room Layouts for Learning Labs, Science Classrooms & Performing Arts Lab - 1,2,3/A410					Included	
Interior elevations at classrooms A-220					Included	
Tackboard Floor to Ceiling see 3/A-530					Included	
Detail 3/A530 shows a 5/8" Corkboard cover with wall covering & alum edge piece 14 ga. Min entire perimeter					Included	
Installed directly over drywall walls					Included	
ARC:5					(24,400)	
TOTALS	79,080	90,610	80,070	73,355	48,320	80,680
Recommendation:	Amount					
Prime Acoustics	48,320					



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Ceiling Experts	Call-USA	Subcontractors		Tech-Wall
			Nelson Adams Naco		
Base Bid	65,000	39,982	AWP Only	AWP Only	
Spec #: 09 5123 - Acoustical Tile Ceilings	N/A	Included	N/A	N/A	
	Included	Included	Included	Included	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	
Bid Good for 60 Days	Included	30 Days	Included	Included	
Prevailing Wage	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	
Acoustical Panel Ceilings					
Reflected Ceiling Plans A-121 to A-122	Included	Included			
	Included	Included			
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included			
MFR - Armstrong, CertainTeed or USG	Armstrong	CertainTeed			
Armstrong Fine Fissured, White, No Pattern, 3/4" Thick 24"x48"	Included	Included			
Grid - Prelude XL 15/16" Exposed Tee by Armstrong	Included	Included			
ACT Details per A-540	Included	Included			
Include vertical struts, wall molding,space/stabilizer bars, hanger wire & attachment devices	Included	Included			
Include Compression struts per 2/A-540	Included	Included			
Read and abide by all Notes on sheet	Included	Included			
Include extra hanger wires for lighting fixtures, hvac registers & diffusers	600	600			
ACT Panel w/ "L" moulding on face of soffit at ceiling ht change per 2/A-501	Included	Included			
0					
Acoustical Wall Panels					
Spec provided in RFI#7 - Acoustical Wall Panels 09 8434	85,000	56,448	16,736	25,084	
AWP Type 1, Keynote 10.54	Included	Included	Included	Included	
MFR - Guilford FR-701 screen fabric, pattern 2100, 1" Thickness, 16.0+ /ly weight	Included	Included	9,000	Included	
Tackable Wall Panels	10,000	10,000	10,000	9,576	
Finish Schedule A-612:	Included	Included	Included	Included	



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Description	Ceiling Experts	Call-USA	Subcontractors		Tech-Wall	Job Number	Bid Date	Date Printed
			Nelson Adams Naco					
W5-Tackboard panel over gypsum board, Keynote 10.50	Included	Included	Included		Included			1641
Color (not listed) provide per MFR standard color palette	Included	Included	Included		Included			6/7/2017
Acoustical panels to be semi-rigid inorganic glass fiber material by Owens Corning, Johns Manville, Knaf or equal	Included	Included	Included		Included			7/27/2017
Thickness of panels per Sound absorption coefficient requirement per tabulated values 09 8434,1.03,D	Included	Included	Included		Included			
Provide cutouts in panels for plates, receptacles, outlets, switches, tstats, clocks, lights, etc.	Included	Included	Included		Included			
Include all mounting hardware, concealed types, individually removable	Included	Included	Included		Included			
See the Typical Room Layouts for Learning Labs, Science Classrooms & Performing Arts Lab - 1,2,3/A410	Included	Included	Included		Included			
Interior elevations at classrooms A-220	Included	Included	Included		Included			
Tackboard Floor to Ceiling see 3/A-530	Included	Included	Included		Included			
Detail 3/A530 shows a 5/8" Corkboard cover with wall covering & alum edge piece 14 ga. Min entire perimeter	Included	Included	Included		Included			
Installed directly over drywall walls	Included	Included	Included		Included			
ARC.5								
TOTALS		160,600	107,030	35,736	34,660	0	0	0
			AWP Only	AWP Only				
Recommendation:	Amount							
Prime Acoustics	48,320							



Bid Evaluation Report

Carpet & Resilient Flooring

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Subcontractors				Job Number	Bid Date
	Reliable Flooring	JJJ Flooring	Floor Tech America	Continental Flooring		
Base Bid	59,951	64,560	76,887	65,126		
Spec #: 09 6513 - Rubber Base	Included	Included	Included	Included		
Spec #: 09 6519 - Resilient Tile Flooring	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	30 Days	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Flooring						
Minor Floor Prep	Included	Included	Included	Included		
Testing for PH and Moisture	Included	Included	Included	Included		
Remediation if Applicable	Included	Included	Included	Included		
Resilient Flooring and Rubber Base						
Finish Schedule A-612, F2-Linoleum Tile, B1-4" Vinyl Resilient Base	Included	Included	Included	Included		
MFR - Forbo, Marmoleum Composition Tile (MCT) 13"x13", 2mm thk, pattern & color by Architect	Included	Included	Included	Included		
Include all adhesives & sealants	Included	Included	Included	Included		
Heat-welding of seams with color-matched color rods	6,700	6,700	6,700	6,700		
Resilient Base - Rubber, Cove, 4", preformed inside & outside corners	Included	Included	Included	Included		
MRF - Burke/Mercer, Roppel/Pinnacle, Flexco or equal	Included	Included	Included	Included		
F2 at All Classrooms	Included	Included	Included	Included		
B1 at All Classrooms, storage, back of house rooms	Included	Included	Included	Included		
F2 MCT in Elevator Cab (not listed but include)	640	640	640	640		
Include cleaning of floors after installation per specs	Included	Included	Included	Included		
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320		
Include initial maintenance "starter kit" from manufacturer and conducted (1st time) by flooring sub spec 3.08.B	Included	Included	Included	Included		
Include protection of floors after installation per specs	Included	Included	Included	Included		
TOTALS	69,611	74,220	86,547	74,786	0	0
Recommendation:	Amount					
Reliable Flooring	69,611					



Bid Evaluation Report

Painting

Marshall Classroom Building

Description	Subcontractors				Job Number	Date Printed	Valley Painting
	Vanguard	Borbon Inc	Triumph Painting	Prime Painting			
Base Bid	53,100	102,000	155,800	185,000	0	0	
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	Included			
Spec #: 09 9000 - Paints and Coatings	Included	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included			
Bid Good for 60 Days	Included	Included	90 Days	Included			
Prevailing Wage	Included	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A	N/A			
Painting and Coating							
BOD - Dunn Edwards or Equal	Included	Included	Included	Included			
Colors TBD	Included	Included	Included	Included			
Finish Schedule A-612:	Included	Included	Included	Included			
F1-Sealed Concrete	w/ waterproofing	w/ waterproofing	w/ waterproofing	w/ waterproofing			
P1-Interior Semi-Gloss Paint	Included	Included	Included	Included			
P2-Interior Gloss Paint	Included	Included	Included	Included			
P3-Clear Sealant	Included	Included	Included	Included			
(3) Top Coats and (1) Coat Primer	Included	Included	Included	Included			
Exterior Plaster Walls & Soffits - 4 coats	Included	Included	Included	Included			
Interior Walls, Soffits and Ceilings, 4 coats	Included	Included	Included	Included			
Exterior & Interior HM Door Frames, 3 coats	Included	Included	Included	Included			
Exterior & Interior HM Doors, 3 coats	Included	Included	Included	Included			
Exterior & Interior Wood Doors, 4 coats	Included	Included	Included	Included			
All Exposed Steel to be Primed with Zinc Coating to Receive Paint (RFI #38)	Included	Included	Included	Included			
Paint Steel Stair Pans, Columns, Stringers, Guardrails and Handrails (RFI #38)	Included	Included	Included	Included			
All Exposed Metal on Roof to be Galvanized per Spec, No Paint Finish (RFI #47)	Included	Included	Included	Included			
Etching galvanized guardrails, handrails & stairs prior to painting	Included	Included	Included	Included			
Insulated and Exposed Pipes, Ducts, Conduit, Hangers, Brackets, Collars and Supports, Mechanical and Electrical Equipment	Included	Included	Included	Included			
Shop-Primed Items	Included	Included	Included	Included			
High Performance Coating at Ext. Hand and Guardrails	Not Included	Not Included	Not Included	Not Included			
Exterior Stairs Shop Primed and Painted	Included	Included	Included	Included			
HSS Steel at Ext. exposed Columns & Beams	Included	Included	Included	Included			
Cleanup of all your work	Included	Included	Included	Included			
Touch-Up Painting Allowance	5,092	5,092	5,092	5,092			



Bid Evaluation Report

Painting

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	1641
	Vanguard	Borbon Inc	Triumph Painting	Prime Painting	Date Printed	6/7/2017
Joint Sealant Work Allowance	2,500	2,500	2,500	2,500		7/27/2017
Hedge	26,800					
ARC:1	2,000	2,000	2,000	2,000		
ARC:4	10,700	11,000	11,000	11,000		
ARC:5	3,000	3,000	3,000	3,000		
ARC:17	(1,000)	(1,000)	(1,000)	(1,000)		
TOTALS	102,192	124,592	178,392	207,592	0	0

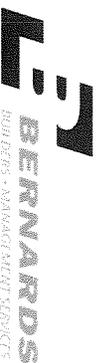
Recommendation:

Amount

Vanguard

102,192

Bid Evaluation Report



Building Specialties

Marshall Classroom Building

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Div	Description	Amount	Recommended Subcontractor	Bids Received
-----	-------------	--------	---------------------------	---------------

10 44 00	Fire Extinguishers & Specialties	3,045	BL Wilcox (\$3,045 Supplier)	3
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See sheet A-111 & A-112 for locations of FEC

1st fl Keynote 10.51 - Fire Extinguisher Cabinet

Semi-Recessed, see 6&7/A-530

2nd fl Keynote 10.55 - Fire Extinguisher Cabinet

Semi-Recessed, see 6&7/A-530

1st Fl (8 ea)

2nd Fl (1 ea)

Provide rated cabinet at rated wall per note on 7/A-530

Semi Recessed FEC Max. Projection 4" (RFI #32)

10 50 50	Lockers	46,600	Inland Empire	1
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Added Spec Section in RFI #9 - Section 10505 dated 5/23/2017

See Accessible Locker Calculations on sheet A-411, total of 8

MFR - DeBourgh Manufacturing Co. or equal

Interior Elevations A-224, see Keynotes

12.10 - 12"x12" triple stack locker, see 13/A-530

12.13 - Accessible locker, see 13/A-530

12.31 - 20"x48" Accessible Locker room bench (handwritten on bottom of keynotes legend)

1-Tier Lockers per detail 13/A-530 - None shown

2-Tier Lockers per detail 13/A-530 - None shown

3-Tier Lockers per 13/A-530

At Boys Changing Room - 1/A-411, total of 32, 3-tier

Accessible at Boys Changing Room - 1/A-411, total of 1 ea

At Girls Changing Room - 1/A-411, total of 32, 3-tier

Accessible at Girls Changing Room - 1/A-411, total of 1 ea

At Girls Changing Room - 1/A-411, total of 32, 3-tier

Accessible at Girls Changing Room - 1/A-411, total of 1 ea

Include Locker base at stud wall installation per 15/A-530

Coordinate blocking & backing w/ Framer

At concrete slab use anchor bolts per detail 3/8" dia 3" embedment

6" Upturned C/P concrete base w/ tooled radius at lockers - 14 & 15/A-530

w/ Concrete

Bid Evaluation Report



Building Specialties

Marshall Classroom Building

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Div	Description	Amount	Recommended Subcontractor	Bids Received	
N/A	Misc Site Furnishings	0	Bernards		
	None Noted				
N/A	Misc Equipment (TV's)	6,000	Bernards		
	TV Wall Brackets - 1/A-531	Included			
	MFR not listed, size is 2'-5"X2'	Included			
	Furnished	by District			
	Installed	Included			
	Coordinate blocking & backing w/ framing sub	Included			
	TV's in Classrooms	by District			
	60" Flat Screen by District	by District			
	Final hook-up, connection to Teachers computer	by District			
	Total	55,645			



Bid Evaluation Report

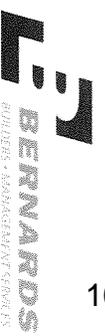
Visual Display Boards

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	ABC School Equipment		Nelson Adams Naco Inc.		0	0	0	0
	Included	275,308	Included	208,582				
Base Bid	Included	275,308	Included	208,582	0	0	0	0
Spec #: 101101	Included		Included					
Spec #:								
Furnished, Installed, FOB Jobsite, Tax Included	Included		Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included		Included					
Acknowledgment of RFT's 1-75 dated 6.5.17	Included		Included					
Bid Good for 60 Days	60 Days		Included					
Prevailing Wage	Included		Included					
Pregualified per Oxnard School District Standards	N/A		N/A					
Attachment C Acknowledgement	N/A		N/A					
Visual Display Boards								
Finish Schedule A-612:	Included		Included					
W4 - Marker Board Panel over gypsum board	Included		Included					
Interior Elevations sheets A-220 to A-223	Included		Included					
Keynote 10.52-Markerboard Surface from floor to ceiling, Standard panel size 5'x10'	Included		Included					
Keynote 12.26 - 3'-2"x10' Sliding Marker Board, see 10/A-530	Included		Included					
Keynote 12.27 - (2) 2'-8"x10' Sliding Marker Boards, see 10/A-530	Included		Included					
MFR - MooreCo, Claridge or Polyvision or Equal	Platinum Visual		Nelson Adams Naco					
There is a Marker Board Sliding Door Schedule listing all the rooms to receive them on A-610	Included		Included					
Horizontal Sliding Unit Wall System Assembly per 10/A-530	Included		Included					
Furnished AND Installed	Included		Included					
First Floor Classrooms - total of 19 each	Included		Included					
Second Floor Classrooms - total of 23 each	Included		Included					
ARC.4	(60,500)		(60,223)					
TOTALS		214,808		148,359	0	0	0	0
Recommendation:		Amount						
Nelson Adams Naco Inc.		148,359						



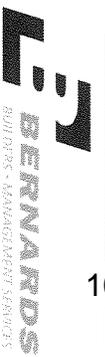
Bid Evaluation Report

Signage

Marshall Classroom Building

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Subcontractors				Braille Signs, INC	Job Number	Bid Date	Date Printed
	AGS	John Pence Bldg Spec.	CA Signs					
Base Bid	6,150	10,130	11,471	15,302				
Spec #: 10 1400 - Signage	Included	Included	Included	Included				0
Spec #:								0
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included				
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included				
Bid Good for 60 Days	Included	Included	Included	Included				
Prevailing Wage	Included	Included	Included	Included				
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A				
Attachment C Acknowledgement	N/A	N/A	N/A	N/A				
Signage	Included	Included	Included	Included				
Signage at Each Bldg per Floor Plans and Elevations	Included	Included	Included	Included				
Signage & Fire Extinguisher Plans - G-006	Included	Included	Included	Included				
Signage Details sheet - A-550	Included	Included	Included	Included				
Room Signs - 1/A-550	Included	Included	Included	Included				
Toilet room door signage - 3/A-550	Included	Included	Included	Included				
Fire Riser door signage - 5/A-550	200	Included	Included	Included				
Exit Signs - 6,7,8/A-550	Included	Included	Included	Included				
Typical Classroom I.S.A signage - 9/A-550	Included	Included	Included	Included				
Restroom Signs - Girls, Boys, Unisex, Staff - Wall & Door signage 3,11,13,14/A-550	Included	Included	Included	Included				
Fire Alarm Panel Control - 12/A550	Included	Included	Included	Included				
Electrical & Not an exit signage 15/A-550	Included	Included	Included	Included				
Maximum occupancy signage - 16/A550	Included	Included	Included	Included				
Stenciling on Rated Walls Signage - 19/A-550	w/ Drywall	Included	Included	Included				
Warning sign - 20/A-550	300	Included	Included	Included				
Fire Extinguisher Signage - 6/A-530, G-006 (17 ea)	2,975	Included	Included	Included				
Assistive Listening Signage	250	Included	Included	Included				
ADA Signage	Included	Included	Included	Included				
Ext. Aluminum Letters, or Painted Bldg # (No Callouts on Elevations)	750	750	750	750				
See Spec Section for several other signs as required	Included	Included	Included	Included				
Site Signage at Fire Lane shown on Site Plan A-101	w/ Striping	w/ Striping	w/ Striping	w/ Striping				
Site Signage at Re-Striped existing parking lot shown on A-102, 104, 105	w/ Striping	w/ Striping	w/ Striping	w/ Striping				
Temporary project signage	2,000	2,000	2,000	2,000				
TOTALS	12,625	12,880	17,196	18,302				0
Recommendation:	Amount							0
AGS	12,625							



Bid Evaluation Report

Toilet Compartments & Accessories

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Inland Empire Arch	YTI Enterprises	John Pence Bldg Spec.	Stumbaugh			
Base Bid	31,400	23,200	30,700	34,192	1641	6/17/2017	
Spec #: 10 2113.17 - Phenolic-Core Shower & Dressing Compartments	Included	Included	Included	Included			
Spec #: 10 2800 - Toilet Accessories	Included	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included			
Bid Good for 60 Days	30 Days	Included	Included	Included			
Prevailing Wage	Included	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A	N/A			
Toilet Compartments	Included	Included	Included	Included			
Solid Phenolic MFR by Formica, Trespa, Pionite ore equal	Accutec	Included	Included	Included			
Galaxy hardware, Series 8033	Included	Included	Included	Included			
Fire Rated Class B for ASTM E84	Included	Included	Included	Included			
Overhead braced	Included	Included	Included	Included			
Accessible compartments	Included	Included	Included	Included			
Standard compartments	Included	Included	Included	Included			
Urinal Screens	Included	Included	Included	Included			
Vestibule Screens	Included	Included	Included	Included			
No colors selected, include standard color palette in your bid	Formica Sparkle	Formica or Wilsonart	Black	Standard Color			
Toilet Accessories	Included	Included	Included	Included			
MFR - Bobrick or approved equal	Included	Included	Included	Included			
Interior Elevations A-224, see Keynotes	Included	Included	Included	Included			
10.03 - Tactile room name & number signage 1/A-550	w/ Signage	w/ Signage	w/ Signage	w/ Signage			
10.03 - Toilet room door signage 3/A-550	w/ Signage	w/ Signage	w/ Signage	w/ Signage			
10.32 - Paper towel dispenser & Waste receptacle 1/A-535	Included	Included	Included	Included			
10.33 - Surface mounted soap dispenser 1/A-5353, B-211	Included	Included	Included	Included			
10.34 - Multi-roll toilet tissue dispenser, semi recessed 1/A-5353, B-3888	Included	Included	Included	Included			
10.36 - Grab bar - 1, 8 & 10/A-5353, B-6806 series, length per drawing	Included	Included	Included	Included			
10.37 - Seat cover dispenser 1/A-5353, B-221	Included	Included	Included	Included			
10.39 - Mirror 18"x30" 1/A-5353, B-292	Included	Included	Included	Included			
10.41 - Accessible side toilet stall 11/A-5353	Included	Included	Included	Included			
Janitor Closet Accessories	Included	Included	Included	Included			

Bid Evaluation Report



Toilet Compartments & Accessories

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				Amount	0	0
	Inland Empire Arch	YTI Enterprises	John Pence Bldg Spec.	Stumbaugh			
Mop & Broom Holder (4 Holders) B-223 x 36"	Included	Included	Included	Included			
Not Keynoted, but listed in Spec Section:							
Hand Dryer, World Dryer Model XRA	4,200	4,200	4,200	Included			
Sanitary Napkin Disposal, Recessed B-353 or Partition Mounted B-354	Included	4,800	Included	Included			
Sanitary Napkin Dispenser, Recessed B-3706 25	1,000	1,000	1,000	1,000			
Keys at locked dispensing units, keyed alike	Included	Included	Included	Included			
Other Potential Items:							
Backpack Hooks in Rooms	Excluded	Excluded	Excluded	Excluded			
ARC.14	(4,200)	(4,200)	(4,200)	(4,200)			
TOTALS	32,400	29,000	31,700	30,992		0	0
Recommendation:							
YTI Enterprises	Amount				29,000		



Bid Evaluation Report

Window Coverings

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number Bid Date	Date Printed Shevard & Son & Sons
	A1 Quality Blinds	Digital Decora	Contract Décor	Diversified Window		
Base Bid	10,000	15,440	16,340	21,248	1641	6/7/2017
Spec #: 12 2413 - Roller Window Shades						7/27/2017
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	90 Days	Included	90 Days	90 Days	90 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
Window Coverings	Included	Included	Included	Included	Included	
MFR - Levelor, HD, Spring	Included	Included	Included	Included	Included	
New Classroom Building	Included	Included	Included	Included	Included	
All Windows Interior and Exterior	Included	Included	Included	Included	Included	
Motor Operated (Where Shown)	Excluded	Excluded	Excluded	Excluded	Excluded	
MFR - ElectroShade by Mechoshade Systems or approved equal	Excluded	Excluded	Excluded	Excluded	Excluded	
Manual Operated at all windows	Included	Included	Included	Included	Included	
MFR - Mechno/5 by Mechoshade Systems or approved equal	Hunter Douglass	Lutron Contract	FlexShades	Included	Included	
Provide a complete operated system including fabric, mounting spline, end caps, fascia, filters, side channels, center channels, anchors and fasteners	Included	Included	Included	Included	Included	
Fabric "AV Blackout shade my Mechoshade or equal	Included	Included	Included	Included	Included	
TOTALS	10,000	15,440	16,340	21,248	27,860	0
Recommendation:	Amount					
A1 Quality Blinds	10,000					
Alternates						
RFI #25						
Alt #1: Manual Roller Shades at Larger Sectional Doors at Classrooms	9,000	12,628	20,820	Excluded	20,820	
Alt #2: ADD for Motorized Roller Shades at Larger Sectional Doors at Classrooms	13,500	37,552	41,930	Excluded	41,930	



Bid Evaluation Report

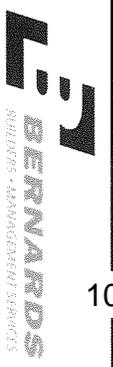
Final Cleaning

Marshall Classroom Building

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors			Job Number	Bid Date	Date Printed
	AAA Express Janitorial	All-Pro Bid Maintenance	Commercial Const Cleaning			
Base Bid	2,700	28,760	22,550			
Spec #: N/A	N/A	N/A	N/A			
Furnished, Installed, FOB jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	Included	Included	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	Included	N/A	N/A			
Attachment C Acknowledgement	Included	N/A	N/A			
Final Construction Cleaning						
Provide all safety equipment, hard hats, gloves, eye protection & vest	Included	Included	Included			
Include all cleaning tools, ladders, mops, brooms, towels, etc.	Included	Included	Included			
Clean elevator, inside & out	500	Included	Included			
Clean interior windows & mullions	Included	Included	Included			
Clean exterior windows	3,500	Included	Included			
Clean all cabinets, counter & millwork	Included	Included	Included			
Clean inside cabinets & drawers, shelves, bookcases	1,500	Included	Included			
Clean all door frames, hardware & kick-plates	Included	Included	Included			
Wipe clean baseboards	Included	Included	Included			
Wipe clean lights & T-bar ceiling (as required)	Included	Included	Included			
Vacuum all carpeted areas	Included	Included	Included			
Clean all air return grills	Included	Included	Included			
Clean all items attached to walls-FEC, MEP devices, signage marker bds, etc.	1,500	Included	Included			
Wipe, clean mech & elec rms equip, ductwork, conduit & piping	1,500	Included	Included			
Clean Boy's & Girl's restrooms & locker rooms	Included	Included	Included			
Clean plumbing fixtures, toilet part, sinks, mirrors, tops, toilets, lockers, etc.	2,500	Included	Included			
Clean tile floors & walls	2,500	Included	Included			
Sweep & mop all floors	Included	Included	Included			
Wax, 3-coat, all VCT floors	2,500	Included	Included			
Sweep & mop all exterior walkways, corridors, stairways & gurradrails	2,500	Included	Included			
Sweep & power wash ext bldg walks, sidewalk & hardscape	3,500	Included	3,500			

Bid Evaluation Report



Final Cleaning

Marshall Classroom Building

Subcontractors

Description	AAA Express Janitorial	All-Pro Bldg Maintenance	Commercial Const. Cleaning	Job Number	
				1641	
				Bid Date	6/7/2017
				Date Printed	7/27/2017
Prevailing Wage rates requirements	5,000	Included	Included		
T&M rate per employee			\$79.80/hr		
TOTALS	29,700	28,760	26,050	0	0
Recommendation:		Amount			
Commercial Const Cleaning		26,050			

Bid Evaluation Report



Elevators

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Kone, Inc.	Republic Elevator					
Base Bid	195,850	ALT: \$89,860					
Spec #: 14 2123 - Machine-Room-Less Electric Traction Passenger Elevators	Included	No Use Hydro					
Bond Rate	Bond at	Bond at					
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included					
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included					
Bid Good for 60 Days	30 Days	60 days					
Prevailing Wage	Included	Included					
Prequalified per Oxnard School District Standards	N/A	N/A					
Attachment C Acknowledgement	N/A	N/A					
Elevators							
Deferred Approval - Elevator Guide Rails, G-001	Included	Included					
MFR, BOD - Kone EcoSpace Gearless Traction Elevator	Included	Twin Jack, Holeless					
Hoist Beam, Guide Rails per specs	w/ Steel	w/ Steel					
Pit ladder 13/A-561, notes states by Elev Mfr	w/ Steel	w/ Steel					
Continuous plate PL 3/16"x3" cont across hoistway 5&7/A-561	w/ Steel	w/ Steel					
Bldg I - New Classroom Building	Included	Included					
Elevator No. 1: 3500#, 150ft/min, 2 Stops, 2 Openings per Specs	Included	Included					
Includes all info for Elevator Details shown on sheet A-561	Included	Included					
Cab Interior Finishes - brushed SS at walls, front & doors w/ alum tube rail, ceiling translucent panels, alum threshold, floor (by others)	Included	Included					
Metalworks Linear Faceted/Curved Ceiling system 8" panel per Note 9.03/G-006, see det 4/A-541 (no sheet A-541 provided)	Exclude/Qualify	Exclude/Qualify					
Make Connection Between Fire Alarm Relay and Elevator Controller	Included	Included					
Elevator Hostway Scaffolding	Included	Included					
Hoisting	Included	Included					
Textura invoice system	360	360					
ARC.10	(196,210)	89,860					
TOTALS	0	90,220	0	0	0	0	0
Recommendation:	Amount						
Republic Elevator	90,220						



Bid Evaluation Report

Fire Sprinklers

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors		
	Apex Fire Protection	J.G. Tate Fire Protection	Superior Fire
Base Bid	276,600	123,456	126,266
Spec #: 21 1000 - Fire Protection	Included	Included	Included
License Designation C-16, Fire Protection Contractor	Included	Included	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included
Bid Good for 60 Days	60 Days	30 Days	30 days
Prevailing Wage	Included	Included	Included
Prequalified per Oxnard School District Standards	No	Yes	Yes
Attachment C Acknowledgement	Included	Included	Included
Furnish & Install Fire Sprinkler System	Included	Included	Included
Building 1, Classroom Building per FP sheets - FP-001 to 005	Included	Included	Included
<i>Manufacturer - Tyco</i>	Included	Included	Included
Complete Wet Pipe Automatic Sprinkler System	Included	Included	Included
UL Approved Black Steel Piping, SCH 40 w/ Cast or Ductile Iron Screwed Fittings - 2" and Smaller	Included	Included	Included
UL Approved Black Steel Piping, SCH 40 w/ Rolled Grooved Ends, Grooved Fittings and Mechanical or Welded Outlets - 2.5" and Larger	Included	Included	Included
Complies with NFPA 13, 2013 ED., DSA, and Local AHJ Requirements	Included	Included	Included
POC from 6" AFF, 4x3 Flexible GRC	Included	Included	Included
3" Fire Riser at Bldg - 1/FP-002	Included	Included	Included
Connect 6" Underground Fire Department Connection	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
4" Double Detector Check Valve Backflow Preventer (1/FP-02)	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
Standard Upright, Pendant, Sidewall Sprinklers	Included	Included	Included
Concealed Heads in Finished Ceilings w/ Cover Plate	Included	Included	Included
Flush Sidewall Head in Soffits	Included	Included	Included
Brass or White Finish	Included	Included	Included
All Underground Piping as Required	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
Piping Distribution (Risers, Mains & Branch Lines)	Included	Included	Included
Upright Sprinkler Deflectors as Shown	Included	Included	Included
Provide Head Guards as Required	Included	Included	Included
Head Box w/ Spare Heads and Wrenches	Included	Included	Included
Install Ceiling Tiles w/ Sprinkler Heads in Panels Where Required (FP-03)	Included	Included	Included



Bid Evaluation Report

Fire Sprinklers

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors			TOTALS	RECOMMENDATION
	Apex Fire Protection	J.G. Tate Fire Protection	Superior Fire		
Install sprinklers in elevator shaft and elevator equipment, not shown	2,500	2,500	2,500		
All Seismic Bracing, Hangers, Embeds as Required	Included	Included	Included		
Sleeves as Required	Included	Included	Included		
Floor Blockouts, Coring, Saw Cutting as Required	Included	Included	Included		
All Gauges, Valves, Flow and Tamper Switches	Included	Included	Included		
Valve Seals, Tags, Safety Markers, and Charts	Included	Included	Included		
Electric Bell	Included	Included	Included		
Sound and Vibration Control	Included	10,000	Included		
Furnish Access Panels as Required	Included	Included	1,250		
Excavation and Backfill as Required	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities		
Fire Caulking / Sleeves / Firestopping	Included	Included	1,250		
Permits / Plan Check / Inspections / Testing / Fees	1,000	1,000	1,000		
Hydrostatic Testing at 200 PSI for (2) Hours	Included	Included	Included		
Calculations / Engineered Plans / Shop Drawings	Included	Included	2,500		
BIM Coordination	5,000	5,000	5,000		
As-Builts and Record Documents	Included	Included	Included		
Hoisting of Own Material as Required	Included	Included	Included		
Schedule and Pay for State and Local Inspections	1,500	1,500	1,500		
TOTALS	286,600	143,456	151,266	0	0
Recommendation:	Amount				
J.G. Tate Fire Protection	143,456				



Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commercial	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Job Number	
					Suttles Plumbing	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	315,100	349,530	335,765	416,610	412,000	
Spec #: 22 0500 - Basic Materials and Methods	Included	Included	Included	Included	Included	
Spec #: 22 0553 - Identification	Included	Included	Included	Included	Included	
Spec #: 22 0700 - Insulation	Included	Included	Included	Included	Included	
Spec #: 22 0800 - Equipment and Systems Tests	Included	Included	Included	Included	Included	
Spec #: 22 1100 - Domestic and Industrial Water Systems	Included	Included	Included	Included	Included	
Spec #: 22 1300 - Drainage System	Included	Included	Included	Included	Included	
Spec #: 22 4000 - Plumbing Fixtures	Included	Included	Included	Included	Included	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 Days	30 Days	60 Days	60 Days	90 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	Yes	Yes	No	Yes	Yes	
Attachment C Acknowledgement	Included	Included	Included	Included	Included	
Furnish & Install All Plumbing Fixtures w/ Associated Connections	Included	Included	Included	Included	Included	
Plumbing Fixtures	Included	Included	Included	Included	Included	
Water Closet, Floor-Mounted ADA (WC-1 & WC-2)	Included	Included	Included	Included	Included	
Lavatory w/ Manual Metering Faucet, Wall-Mounted ADA (L-1 & L-2)	Included	Included	Included	Included	Included	
Waterless Urinals (UR-1)	Included	Included	Included	Included	Included	
Classroom Sink w/ Manual Metering Faucet (S-1)	Included	Included	Included	Included	Included	
ADA Hilo Stainless Drinking Fountain (DF-1)	Included	Included	Included	Included	Included	
Service Sinks (SS-1)	Included	Included	Included	Included	Included	
Floor Drains (FD-1)	Included	Included	Included	Included	Included	
Hose Bibbs (HB-1)	Included	Included	Included	Included	Included	
Hose Bibbs on Landscape Drawings (RFI# 10)	2,000	2,000	2,000	2,000	2,000	
Trap Primers (TP-1)	Included	Included	Included	Included	Included	
Roof / Overflow Drains (RD-1 & OD-1)	Included	Included	Included	Included	Included	
Cleanouts	Included	Included	Included	Included	Included	
Gas Shut-Off Valves	Included	Included	Included	Included	Included	
Water Hammer Arrestors	Included	Included	Included	Included	Included	
All Fixtures Meet ADA	Included	Included	Included	Included	Included	
Commercial Grade Toilet Seats	Included	Included	Included	Included	Included	
Special Wrenches for Servicing	250	Included	Included	Included	Included	
Faucet Repair Kits	1,000	Included	Included	1,000	Included	
Furnish & Install All Plumbing Equipment w/ Associated Connections	Included	Included	Included	Included	Included	



Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Job Number		
					Suttles Plumbing	1641	
						Bid Date	6/7/2017
						Date Printed	7/27/2017
<i>Manufacturers per P-001</i>	Included	Included	Included	Included	Included		
Tankless Gas Water Heaters (WH-1 & WH-2)	Included	Included	Included	Included	Included		
Circulating Pump (CP-1)	Included	Included	Included	Included	Included		
Expansion Tanks (ET-1)	Included	Included	Included	Included	Included		
Furnish & Install All Plumbing Piping	Included	Included	Included	Included	Included		
Hot and Cold Water Piping	Included	Included	Included	Included	Included		
Copper Type L Lead-Free Piping	Included	Included	Included	Included	Included		
<i>1. Lead-Free stops and white painted wire supply</i>	Included	Included	Included	Included	Included		
Waste and Vent Piping	Included	Included	Included	Included	Included		
Cast-Iron, No Hub	Included	Included	Included	Included	Included		
Storm and Roof Drain Piping	Included	Included	Included	Included	Included		
Cast-Iron, No Hub	Included	Included	Included	Included	Included		
Gas Piping	Included	Included	Included	Included	Included		
Schedule 40 Steel	Included	Included	Included	Included	Included		
Condensate Piping, HVAC	Included	Included	Included	Included	Included		
Copper Type M, Lead-Free	Included	Included	Included	Included	Copper Type L		
Connect Sewer, Storm Drain and Domestic Water	Included	Included	Included	Included	Included		
Service 5' Out	Included	Included	Included	Included	Included		
Piping Insulation as Required	Included	Included	Included	Included	Included		
Temporary Water for Construction Use (Meter by Others)	13,400	13,400	13,400	13,400	13,400		13,400
Galvanize Flashings, Roof Jacks, Pipe Collars as Required	Included	Included	Included	Included	Included		Included
Sheet Metal Flashings for all Plumbing Penetrations	Included	Included	Included	Included	Included		7,500
BIM Coordination	10,000	17,500	10,000	10,000	10,000		10,000
Caulking and Sealants as Required	Included	Included	Included	Included	Included		2,500
Fire Caulking, Sleeves, Fire Stopping as Required	Included	Included	Included	Included	Included		Included
Drilling, Boring, Cutting, Notching as Required	Included	Included	Included	Included	Included		Included
Earthquake Shut-Off Valves	Included	Included	Included	Included	Included		Included
Supports, Anchors, Seismic Bracing as Required	Included	Included	Included	Included	Included		Included
Safety walk and progressive cleanup	4,642	4,642	4,642	4,642	4,642		Included
Vibration Isolation	Included	Included	Included	Included	Included		Included
Access Panels as Required, Furnish Only	Included	Included	Included	Included	Included		Included
All Related Trenching and Backfill to 90%	Included	Included	Included	Included	Included		Included
Flush, Chlorinate, Disinfect and Sterilize Domestic Water	Included	Included	Included	Included	Included		Included
Haul Off Spoils Generated by Own Work	2,470	10,000	2,925	2,925	Included		20,000
Provide and connect water line to construction trailer	3,350	3,350	3,350	3,350	3,350		3,350
Temporary tool/storage bins	1,400	1,400	1,400	1,400	1,400		1,400
Temporary Toilets	2,100	2,100	2,100	2,100	2,100		2,100

Bid Evaluation Report

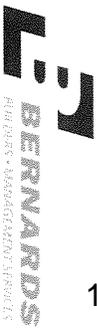


Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Suttles Plumbing	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Temporary Handwash facilities	2,100	2,100	2,100	2,100	2,100		
ARC:27	(2,500)	(2,500)	(2,500)	(2,500)	(2,500)		
TOTALS	355,312	403,522	375,182	454,102	473,850		0
Recommendation:						Amount	
City Commerical						355,312	



Bid Evaluation Report

HVAC

Marshall Classroom Building

Subcontractors

Description	Climate Control	J.R. Barto	Sheldon Mechanical	WR Robbins Co.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	610,090	544,600	435,800	440,000		
Spec #: 23 0000 - General Provisions	Included	Included	Included	Included		
Spec #: 23 0513 - Electric Motors and Controllers	Included	Included	Included	Included		
Spec #: 23 0548 - Vibration Isolation and Seismic Restraints	Included	Included	Included	Included		
Spec #: 23 2500 - Water Treatment	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude		
Spec #: 23 3100 - Air Transmission and Distribution System	Included	Included	Included	Included		
Spec #: 23 8000 - Air Conditioning and Air Handling Management	Included	Included	Included	Included		
Spec #: 23 9000 - Building Management System	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	30 Days	30 Days	90 Days	60 Days		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	No	Yes	Yes	Yes (Chapman Air Systems, Inc.)		
Attachment C Acknowledgement	Included	Included	Included	Included		
Furnish & Install All HVAC Equipment						
Building Equipment	Included	Included	Included	Included		
Roof-Mounted Package Units w/ Spring Isolators and Curb, AC1-AC12 - Carrier	Included	Included	Included	Included		
Roof-Mounted, Exhaust Fans - Loren Cook	Included	Included	Included	Included		
Ductless Split AC Units - Mitsubishi	Included	Included	Included	Included		
Heating Ventilator Air Units - Reznor	Included	Included	Included	Included		
Factory Curbs/ Install	Included	Included	Included	Included		
Furnish & Install All Ductwork and Distribution						
Sheet Metal Lined Round Ducts	Included	Included	Included	Included		
Sheet Metal Rectangular Ducts	Included	Included	Included	Included		
Flexible Round Ducts	Included	Included	Included	Included		
Building Distribution	Included	Included	Included	Included		
Supply, Return and Exhaust Ductwork	Included	Included	Included	Included		
Ceiling Supply/Return/Exhaust Diffusers	Included	Included	Included	Included		
Supply/Return/Exhaust Air Side Grilles	Included	Included	Included	Included		
Side Wall Mounted Transfer Grilles	Included	Included	Included	Included		
Outdoor Exhaust Grilles	Included	Included	Included	Included		
Fire/Smoke Dampers	Included	Included	Included	Included		
90° Elbows at Ceiling Diffusers	Included	Included	Included	Included		
Sound Boots as Required	Included	Included	Included	Included		
Sheet Metal Louvers	Included	Included	3,800	Included		



Bid Evaluation Report

HVAC

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Climate Control				Mechanical			
	J.R. Barto	Sheldon	WR Robbins Co.		J.R. Barto	Sheldon	WR Robbins Co.	
Backdraft Dampers at Exhaust as Required	Included	Included	Included	Included	Included	Included	Included	
Condensate Drain Piping - 1/1M505	w/ Plumbing 10,050	w/ Plumbing 20,000						
22 ga galv hoods at roof ductwork per 4/M-510								
Furnish & Install HVAC Controls	Included	Included	Included	Included	Included	Included	Included	
Energy Management and Building Management Control Systems (DDC)	Included	Included	Included	Included	Included	Included	Included	
<i>MFR - Aleton</i>	Included	Included	Included	Included	Included	Included	Included	
Tie-In Controls w/ Current EMS Already Serving the Existing Campus (RFI #29)	Included	Included	Included	Included	Included	Included	Included	
All Low Voltage Wiring for Own Systems	Included	Included	Included	Included	Included	Included	Included	
All Duct Supports, Seismic Restraints, and Bracing as Required	Included	Included	Included	Included	Included	Included	Included	
HVAC Mounting - M.W. Sausse & Co, Vibrex VIC-EQ w/ Spring Mounts M-521	Included	Included	Included	Included	Included	Included	Included	
All Piping and Duct Insulation as Required	Included	Included	Included	Included	Included	Included	Included	
All Mechanical Piping as Shown on Plans	Included	Included	Included	Included	Included	Included	Included	
Sound and Vibration Control	Included	Included	Included	Included	Included	Included	Included	
Access Panels as Required - Furnish Only	Included	Included	Included	Included	Included	Included	Included	
All Required Signage and Identification Labels	Included	Included	Included	Included	Included	Included	Included	
Splay Wires for HVAC Registers and Grilles as Required	w/ ACT	w/ ACT						
Safety walk and progressive cleanup	6,218	6,218	6,218	6,218	6,218	6,218	6,218	
Construction Filters and Final Filters	Included	Included	Included	Included	Included	Included	Included	
All Sheet Metal Flashings as Required	Included	Included	Included	Included	Included	Included	Included	
Firestopping at Penetrations	Included	2,000	Included	Included	Included	Included	Included	
Testing and Balancing	Included	Included	Included	Included	Included	Included	Included	
Duct Pressure Testing	Quality Exclude	Quality Exclude						
Hoisting of Own Material as Required	Included	Included	Included	Included	Included	Included	Included	
BIM Coordination	6,700	6,700	6,700	6,700	6,700	6,700	6,700	
ARC.11	(56,000)	(56,000)	(56,500)	(56,500)	(56,500)	(56,000)	(56,000)	
ARC.24	(42,000)	(42,000)	(42,600)	(42,600)	(42,600)	(42,000)	(42,000)	
TOTALS	535,057	475,068	366,968	374,918	366,968	374,918	0	0
Recommendation:	Amount							
Sheldon Mechanical	366,968							



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Siemens	
Base Bid	1,241,580	1,075,100	989,000	1,020,000	Fire Alarm Only	
Division 26 - Electrical	Included	Included	Included	Included		
Spec #: 26 0126 - Inspection Test and Acceptance	Included	Included	Included	Included		
Spec #: 26 0500 - Common Work Results for Electrical	Included	Included	Included	Included		
Spec #: 26 0513 - Basic Electrical Materials and Methods	Included	Included	Included	Included		
Spec #: 26 0519 - Low-Voltage Wires (600 Volt AC)	Included	Included	Included	Included		
Spec #: 26 0526 - Grounding and Bonding	Included	Included	Included	Included		
Spec #: 26 0533 - Raceways and Boxes Fitting and Supports	Included	Included	Included	Included		
Spec #: 26 0586 - Motors and Drives	Included	Included	Included	Included		
Spec #: 26 0800 - Electrical Systems & Commissioning	Included	Included	Included	Included		
Spec #: 26 0923 - Lighting Control Systems	Included	Included	Included	Included		
Spec #: 26 1000 - Service Entrance	Included	Included	Included	Included		
Spec #: 26 2200 - Low Voltage Transformers	Included	Included	Included	Included		
Spec #: 26 2413 - Switchboards 1000	Included	Included	Included	Included		
Spec #: 26 2416 - Panelboards and Signal Terminal Cabinets	Included	Included	Included	Included		
Spec #: 26 2419 - Motor Control Devices	Included	Included	Included	Included		
Spec #: 26 5000 - Lighting	Included	Included	Included	Included		
Spec #: 26 5200 - Emergency Power Systems	Included	Included	Included	Included		
Spec #: 23 0513 - Electric Motors and Controllers	Included	Included	Included	Included		
Division 27 - Communications	Included	Included	Included	Included		
Spec #: 27 0126 - Test and Acceptance Requirements for Structured Cabling	Included	Included	Included	Included		
Spec #: 27 1013 - Structured Cabling	Included	Included	Included	Included		
Spec #: 27 4113 - Classroom Sound Enhancement System	Included	Included	Included	Included		
Spec #: 27 5116 - Public Address and Intercommunication Systems	Included	Included	Included	Included		
Spec #: 27 5313 - Clock and Program Systems	Included	Included	Included	Included		
Division 28 - Electronic Safety and Security	Included	Included	Included	Included		
Spec #: 28 1600 - Intrusion Detection System	Included	Included	Included	Included		
Spec #: 28 3100 - Fire Detection and Alarm System	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	30 days	60 Days	60 Days	30 Days		60 Days

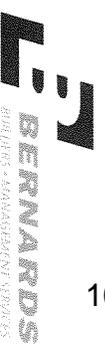
Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric		Reyes & Sons		Taft Electric		Venco		Siemens	
	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Prequalified Wage	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Prequalified per Oxnard School District Standards	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Attachment C Acknowledgement	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Furnish & Install Building Electrical										
Main Gear and Panels	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
1200A WP Main Switch Board, 480Y/277V, 3 Phase, 4W	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Panel board ("MP"/E-030)	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
500KVA WP Site Transformer w/ Disconnect	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Distribution Boards	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Panel Boards	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Lighting Control Panels and Lighting Control System	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Lighting Control Panels and Lighting Control System	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Circuit Breakers	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Transformers	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Ground Bus / Grounding Systems	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Distribution, Conduit and Wiring	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Copper Bussing and Wiring w/ Rigid Conduit	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Feeders (RFI# 26)	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Power Distribution	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Conduits & Raceways	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Lighting Switches, Conduit and Wiring	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Lighting Switches, Conduit and Wiring	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Cable Trays	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Terminal Cabinets & Racks	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Outlet & Junction Boxes, Pull Boxes	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Wiring Devices	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Switches / Disconnects	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Overcurrent Protection	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Connections to Existing Generator	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Power to Equipment	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Power to Mechanical & Plumbing Equipment	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Power to Misc. Equipment / Motors / Devices	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Power to Electric Overhead Coiling Doors w/ Low Voltage Wiring (RFI# 62)	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Power to Building Lighting w/ Controls and Panels	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Power for Irrigation Controller (RFI#65)	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Conduit & Back Boxes Only:	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Voice / Data / CATV Systems	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Computer Network Cabling System	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Autonomous PA System	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Occupancy / Motion Sensor System	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Energy Management Systems / HVAC Controls	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Siemens
	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	
Other Low Voltage Systems (E-001)	Included	Included	Included	Included	
Temporary Power and Lighting	42,000	42,000	39,000	42,000	
Install, Maintain, Relocate for Construction Offices	Included	Included	Included	Included	
Install, Maintain, Relocate for Building Areas & Site	Included	Included	Included	Included	
Temp Power for Elevator Testing and Build Out	Included	Included	Included	Included	
Temp Power Spider Boxes	Included	Included	Included	Included	
Temp Light Strings	Included	Included	Included	Included	
Conduit and Wire to Jobsite Trailers	Included	Included	Included	Included	
Furnish & Install Building Low Voltage Systems					
Fire Alarm System	See Below	See Below	See Below	See Below	See Below
Complete Addressable Fire Alarm System (E-204 & E-304)	71,131	71,131	Included	71,131	71,131
Manufacturer - Siemens	Siemens Bid	Siemens Bid	Included	Siemens Bid	Included
Per City Fire Dept. Standards	Included	Included	Included	Included	Included
FACP, Annunciator, Devices, Equipment & Conductors	Included	Included	Included	Included	Included
Fire Alarm Equipment Schedule E-020	Included	Included	Included	Included	Included
Fire Alarm Details - E020-022	Included	Included	Included	Included	Included
Elevator System	Connection Only	Connection Only	Connection Only	Connection Only	Connection Only
Horns, Strobes, Pull Stations, Detectors	Included	Included	Included	Included	Included
Smoke Duct Detectors - Furnish Only	Included	Included	Included	Included	Included
Interlock to HVAC Unit Shut-Down, as shown	Included	Included	Included	Included	Included
Complete Plans / Specifications / Calculations	Included	Included	Included	Included	Included
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included	Included
Permits / Licenses / Fees	Included	Included	Included	Included	Included
Security, Intrusion and Access Control System	24,950	Included	Included	27,500	Included
MFR - Per Specs	Included	Included	Included	Included	Included
Computer, Monitors, and Recording Devices	By Owner	By Owner	By Owner	By Owner	
Complete	Included	Included	Included	Included	
Infrared Motion Detectors	Included	Included	Included	Included	
Interconnection with Door and Gate Hardware as Required	Included	Included	Included	Included	
Interconnection with Overhead Doors as Required	Included	Included	Included	Included	
Interconnection with Elevators as Required	Included	Included	Included	Included	
All Weather-Rated Enclosures	Included	Included	Included	Included	
All Wiring as Required	Included	Included	Included	Included	
Complete Plans / Specifications / Calculations	Included	Included	Included	Included	
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included	
Permits / Licenses / Fees	Included	Included	Included	Included	
Telecom / Data / CATV (E-203 & E-303)	Included	Included	Included	Included	
Telecom / CATV Back-Bone Cabling	Included	Included	Included	Included	



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Siemens	
Multi-Mode & Single-Mode Fiber Optic Cable	Included	Included	Included	Included		
CAT 5E Cabling	Included	Included	Included	Included		
Voice Cabling	Included	Included	Included	Included		
Faceplates, Data and Phone Jacks	Included	Included	Included	Included		
Signal Terminal Cabinets	Included	Included	Included	Included		
All Connectors, Hangers, Labels as Required	Included	Included	Included	Included		
All Wiring as Required	Included	Included	Included	Included		
Install and Connect Owner Furnished Rack Mounted Uninterruptible Power Supplies and Ethernet Switches in Equipment Cabinets at Locations with Active Equipment.	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
Classroom Sound Enhancement System (E-203 & E-303)	Included	Included	Included	Included		
<i>Manufacturer - Per Spec (274113, 2.01)</i>	Included	Included	Included	Included		
Infrared Technology - Dome Sensors	Included	Included	Included	Included		
Single and Multiple Input/Output Amplifiers	Included	Included	Included	Included		
Loudspeakers w/ Integral Sealed Back Can	Included	Included	Included	Included		
Wall Mounted Control Panel	Included	Included	Included	Included		
Conductors and Cabling	Included	Included	Included	Included		
Battery Chargers	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
All Equipment Racks Bolted to the Floor	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
PA and Intercommunication System (E-203 & E-303)	Included	Included	Included	Included		
<i>Manufacturer - Per Spec (275116, 2.01)</i>	Included	Included	Included	Included		
System Equipment Racks	By Owner	By Owner	By Owner	By Owner		
Central Card Cage / Shelf Assembly	By Owner	By Owner	By Owner	By Owner		
Intercom System w/ Display Telephone	Included	Included	Included	Included		
Wall Mounted Control Panel & Display Units	Included	Included	Included	Included		
Turners, CD Players, Power Amplifiers, Loudspeakers Etc.	By Owner	By Owner	By Owner	By Owner		
Terminal Blocks and Cabinets	Included	Included	Included	Included		
Conductors and Cabling	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
All Equipment Racks Bolted to the Floor	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
Master Clock System	Included	Included	Included	Included		
<i>Manufacturer - Lathem LTR8-512-M or District Approved</i>	Included	Included	Included	Included		
Power Supplies, Backboxes, Etc.	Included	Included	Included	Included		



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number	
					Siemens	1641
					Date Printed	6/7/2017
					Date Printed	7/27/2017
All Wall-Mounted Clocks	Included	Included	Included	Included		
Standby Battery System (7 Days)	Included	Included	Included	Included		
All Wiring as Required	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
Furnish & Install Site Electrical	Included	Included	Included	Included		
Safe-Off of Electrical For Removal of Existing Equipment, Conduit and Wiring (2/E-102)	Included	Included	Included	Included		
Removal, Replacement at Existing Site Electrical (E-102)	108,458	108,458	108,458	108,458	125,208	16,750
Surveying route of new service	Included	Included	Included	Included		
Potholing & line verification of new runs	Included	Included	Included	Included		
Demo area at new transformer/switchgear in parking lot:	Included	Included	Included	Included		
Demo curbs	Included	Included	Included	Included		
Demo Landscape/AC Paving	Included	Included	Included	Included		
AC Paving demo at dropoff	Included	Included	Included	Included		
Sawcut and demo site concrete work entire run of Electrical runs	Included	Included	Included	Included		
Add 50% more site concrete demo to go to a control or expansion joint	Included	Included	Included	Included		
Sawcut and demo AC Paving work entire run of Electrical runs	Included	Included	Included	Included		
Demo at Dirt / Landscape/Shrubs/Irrigation work entire run of Electrical runs	Included	Included	Included	Included		
New work for SCE work (E-101 & E-102)	Included	Included	Included	Included		
New Pads at new SCE transformer - 8'x10' - 1/E-102	Included	Included	Included	Included		
New Pads at new 500kva Transformer - 16'x21' - 1/E-102	Included	Included	Included	Included		
New Curbs (from Demo above)	Included	Included	Included	Included		
Put-Back Balance of Landscape/AC Paving in reworked electrical area at existing parking lot	Included	Included	Included	Included		
AC Paving at trench that crossed the Dropoff drive lane	Included	Included	Included	Included		
Possible Re-Striping	Included	Included	Included	Included		
Reinstall site concrete work entire run of Electrical runs - this appears to be colored concrete	Included	Included	Included	Included		
Reinstall the Added 50% more site concrete demo to go to a control or expansion joint	Included	Included	Included	Included		
Reinstall AC Paving work entire run of Electrical runs	Included	Included	Included	Included		
Reinstall Dirt/Landscape/Shrub/Irrigation work entire run of Electrical runs	Included	Included	Included	Included		



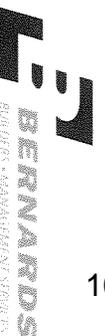
Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taff Electric	Venco	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Siemens	
Furnish / Install concrete filled steel Bollards with footings	Included	Included	Included	Included		
Dry Utilities - Power	Included	Included	Included	Included		
Secondary Conduit From New On-Site Transformer to New Wp Main Switchboard (Wire by SCE) (1/E-102)	Included	Included	Included	Included		
MP-1 - (3) 3" Conduit w/ (3) 350KCM & (1) #2/0 in Each Conduit (RFI# 26)	Included	Included	Included	Included		
MP-2 - (3) 3" Conduit w/ (4) 250KCM & (1) #2/0 in Each Conduit & (2) 4" Conduit for Future Power to New Pullbox to New Building (RFI# 26)	Included	Included	Included	Included		
Power to Existing "MSB" From New 500KVA Transformer	Included	Included	Included	Included		
MP-1A - (6) 3" Conduit w/ (4) 350KCM & (1) 250KCM in Each Conduit (RFI# 26)	Included	Included	Included	Included		
New Intercept Underground Pullbox and Connection to Existing Power for "MSB"	Included	Included	Included	Included		
(4) 350KCM & (1) 250KCM Wiring in Existing "MSB" Conduits	Included	Included	Included	Included		
Stub Out (2) Different Lines of (2) 4" Conduit for Future Power from New Pullbox (E-101)	Included	Included	Included	Included		
Utility Company Primary Switch	w/ SCE	w/ SCE	w/ SCE	w/ SCE		
Utility Company Site Transformer	w/ SCE	w/ SCE	w/ SCE	w/ SCE		
Conductors: by Utility Company	w/ SCE	w/ SCE	w/ SCE	w/ SCE		
Dry Utilities - Low Voltage	Included	Included	Included	Included		
(5) 2" Conduits for Low Voltage Systems (FA, SEC, Clock, PA, Tele and Data) From Existing Building to New Pullbox to New Building (E-101)	Included	Included	Included	Included		
(4) 2" Conduits for Future Low Voltage Stubbed From Existing Building to New Pullbox (E-101)	Included	Included	Included	Included		
Stub Out (2) Different Lines of (4) 2" Conduit for Future Low Voltage from New Pullbox (E-101)	Included	Included	Included	Included		
Underground Power Distribution for Site Lighting and Site Power	Assume Existing	Assume Existing	Assume Existing	Assume Existing		
Power to PIVs, Tamper Switches, Backflows	Included	Included	Included	Included		
Electrical Vaults / Pull Boxes, as required	Included	Included	Included	Included		
Traffic Rated Covers / Frames, as required	Included	Included	Included	Included		
Furnish & Install Lighting						
LED and Fluorescent Lighting as Shown	Included	Included	Included	Included		
Lighting Fixtures per Schedule on E-010	Included	Included	Included	Included		



Bid Evaluation Report

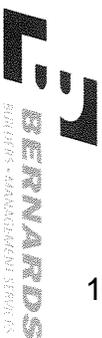
Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Siemens	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Lighting Fixtures at New Classroom Building (E-201 & E-301)	Included	Included	Included	Included			
Exit Signs	Included	Included	Included	Included			
LED Lamps	Included	Included	Included	Included			
Non-LED Lamps	Included	Included	Included	Included			
Occupancy Sensors	Included	Included	Included	Included			
Spare Parts as Required (Spec. 265000, 3.03)	Included	Included	Included	Included			
Coordination of Shipping and Installation of Fixtures	Included	Included	Included	Included			
BIM Coordination (1 per Week for 2 Months)	18,425	18,425	16,750	18,425		3,000	
Plywood Backboards	w/ Rough Carp	w/ Rough Carp	w/ Rough Carp	w/ Rough Carp			
Mounting & Anchoring Details - E7.1 & 7.2	Included	Included	Included	Included			
Concrete base at Electrical Equipment 5/E-050	w/ Site Concrete	w/ Site Concrete	w/ Site Concrete	w/ Site Concrete			
Protective Bollards 2/E-050	w/ Misc. Metals	w/ Misc. Metals	w/ Misc. Metals	w/ Misc. Metals			
NEMA Enclosures, where shown	Included	Included	Included	Included			
Flashings at Penetrations	Included	Included	Included	2,000			
Caulkings / Sealants	Included	Included	Included	Included			
Sleeves / Fire Caulking / Firestopping, as required	Included	Included	Included	Included			
Sound and Vibration control	Included	Included	Included	Included			
All Block Outs, Inserts, Coring, Notching, etc.	Included	Included	Included	Included			
Backfill Trenches / Bedding	Included	Included	Included	Included			
Safety walk and progressive cleanup	7,772	7,772	7,772	7,772			
All Required Signage and Identification Labels	Included	Included	Included	Included			
Seismic Bracing to Meet Code	Included	Included	Included	Included			
Access Panels as Required - Furnish Only	Included	5,000	3,000	4,000		1,500	
Haul Off Spoils Generated by Own Work	Included	15,000	15,000	15,000			
Electrical Permits	Included	3,000	No cost	3,000			
Disconnect & reconnect existing PV panels during SCE switch-over	5,000	5,000	5,000	5,000			
Refuse signs not included on lighting fixture schedule	1,000	1,000	1,000	1,000			
ARC.25	(10,000)	(10,000)	(10,000)	(10,000)			
TOTALS	1,512,816	1,344,386	1,177,480	1,317,786		75,631	0
Recommendation:	Amount						
Taft Electric	1,177,480						

Bid Evaluation Report



Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Siemens	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Alternates							
Add Alternate (RFI#70) - Per Spec 101400 2.07B, Provide Refuse Sign not Indicated on Lighting Fixture Schedule.			\$850/ea				
Add Alternate (RFI #16) - Connect Genset w/ Power Required for Essential Equipment to run During Potential Power Outages such as Site & Parking Lot Lights, Fire Alarm Panel, Security System, and Jobsite/Trailers Related Electrical Requirements.			35,000				



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Subcontractors

Description	Standard Demolition	Damar Const.	Leko Const.	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	See Below	See Below	See Below	See Below		
Spec # : 31 1000 - Site Clearing	Included	Included	Included	Included		
Spec # : 31 2200 - Grading	Included	Included	Included	Included		
Spec # : 31 2316 - Excavation & Fill Paving	Included	Included	Included	Included		
Spec # : 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included		
Spec # : 31 2323 - Excavation & Fill Utilities	Included	Included	Included	Included		
Spec # : 31 2326 - Base Course	Included	Included	Included	Included		
Soil Report: by CTE South dated 7/11/16	Included	Included	Included	Included		
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	Included	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Demolition						
Demolition Plan C-101, at New Building location	35,467	32,985	35,467	35,467	No Bid	
Demolition Plan C-102, at Reworked Existing Parking Lot area	Included	Included	Included	Included		
Demolition Plan C-103, at New Play Area location	Included	Included	Included	Included		
Underground Utility Location, Potholing, Capping or Disconnecting Utilities	5,000	5,000	5,000	5,000		
Removal Notes:	Included	Included	Included	Included		
1 - Remove existing asphalt pavement & base, full depth	Included	Included	Included	Included		
2 - Clear, grub & remove existing turf/planter/exposed subgrade area	Included	Included	Included	Included		
3 - Remove existing shrubs, trees and roots	Included	Included	Included	Included		
4 - Remove existing catch basin	Included	Included	Included	Included		
5 - Remove Play area, including the existing play structure (Per RFI#11)	Included	1,500	Included	Included		
6 - Sawcut existing & remove existing pavement, curb or v-gutter	Included	Included	Included	Included		
7 - Remove existing curb	Included	Included	Included	Included		
8 - Remove existing utilities (identified)	Included	Included	Included	Included		
9 - Sandblast existing striping	Included	Included	Included	Included		
10 - Contractor to rework existing irrigation as needed to allow for new const. Provide shop drawings for approval of revised/reworked irrigation system prior to re-installation	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape		
11 - Remove existing concrete V-gutter	Included	Included	Included	Included		
12 - Remove sign in its entirety	Included	Included	Included	Included		
30-39 - Protect-In-Place items as noted	Included	Included	Included	Included		



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Subcontractors

Description	Standard Demolition	Damar Const.	Leko Const.	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Demo Mobilizations	1,000	Included	Includes 2 ea	Includes 2 ea		
Add for demo of existing handball court walls & footings	Excluded	Excluded	Excluded	Excluded		
Grading	No Bid	94,720	108,940	96,507		
See General Civil Notes pertaining to your scope - C-001	-----	Included	Included	Included		
Water Meter and Construction Watering for Own Scope	-----	1,000	1,000	1,000		
Erosion Control for your work (none shown on drawings)	-----	2,500	2,500	2,500		
Haul route for your work	-----	Included	Included	Included		
Move-Ins as required	-----	Included	Included	Included		
July '17 Move-On	-----	Included	Included	Included		
Include per Composite Grading Plan C-300,301,302 and Grading Sections C-303-304	-----	Included	Included	Included		
Mass Excavation and Fine Grade Subgrade	-----	Included	Included	Included		
Soils Report: #5.2-Site Preparation, Geotechnical & Grading Notes: C-001	-----	Included	Included	Included		
Temp Soil Stabilization (if required)	-----	Included	Included	Included		
Over-Ex to suitable native soils (varies across site, but generally lie approx 4' below current grades) or minimum 42" below bottom of all footings, whichever depth is greatest	-----	Included	Included	Included		
See Structural detail 15/S-400A, Typical Foundation & Slab Subgrade - excavation to 42" below footing and 60" below finish grade	-----	Included	Included	Included		
Extend 5' from Perimeter Edges	-----	Included	Included	Included		
Onsite existing fill disturbed for agricultural activities and native materials are suitable for use as fill and backfill materials	-----	Included	Included	Included		
Over-Ex at Elevator Pit	-----	Included	Included	Included		
Over-Ex 24" at Site Conditions - AC Paving, Site concrete, Unit Pavers, Play Area surfacing	-----	Included	Included	Included		
Sub-Grade Compaction of 90%	-----	Included	Included	Included		
At PCC Pavers: removal, excavation and recompaction of top 24" to 95%	-----	Included	Included	Included		
New Play Area: C-103, 9/C-702	-----	Included	Included	Included		
Overexcavate & recompact area after demo, ready for perimeter concrete curb (by others)	-----	Included	Included	Included		
Include Type 2 sub-base to 95% compaction - thickness to be 4"	-----	5,000	5,000	5,000		
Geofabric over subbase, per cut sheet from RFI#12 response - provide Alternate Add	-----	Not required	Not required	Not required		
Excavation for mow strips	-----	2,500	Included	Included		

Bid Evaluation Report



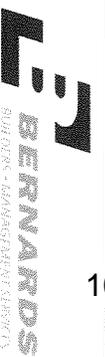
Demo & Earthwork

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Standard Demolition	Subcontractors				
		Damar Const.	Leko Const.	Toro Ent.		
Fine Grading for Sitework	-----	Included	Included	Included		
Export Spoils Stockpiled by Others	-----	\$XX / CY	\$XX / CY	\$XX / CY		
Concrete Footing Spoils, Structural	-----	8,125	8,125	8,125		
Concrete Footing Spoils, Site	-----	1,250	1,250	1,250		
Site Utilities	-----	2,500	2,500	2,500		
Plumbing, Electrical	-----	2,500	2,500	2,500		
Dust Control during construction		16,884	16,884	16,884		
TOTALS	0	176,464	189,166	176,733	0	0
Recommendation:	Amount					
Damar Const.	176,464					



Bid Evaluation Report

Asphalt Paving & Striping

Marshall Classroom Building

Subcontractors							Job Number	1641
							Bid Date	6/7/2017
							Date Printed	7/27/2017
							Berry Engineering	B&M Contractors
Description	ABC Resources	Onyx Paving	Toro Ent.	Excel Paving				
Base Bid	0	35,440	See below	64,950		37,772	49,825	
Spec #: 31 2316 - Excavation & Fill Paving	-----	Included	Included	Included		Included	Included	
Spec #: 31 2326 - Base Course	-----	Included	Included	Included		Included	Included	
Spec #: 32 0117 - Pavement Repair	-----	Included	Included	Included		Included	Included	
Spec #: 32 1216 - Asphalt Paving	-----	Included	Included	Included		Included	Included	
Spec #: 32 1236 - Seal for Bituminous Surfacing	-----	Included	Included	Included		Included	Included	
Bond Rate (if required)								
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		Included	Included	
Bid Good for 60 Days	Included	Included	Included	Included		Included	Included	
Prevailing Wage	Included	Included	Included	Included		Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		N/A	N/A	
AC Paving								
See Legend on C-002:	No Bid	Included	Included	Included		Included	Included	
Eastside of New Building - 3" thk AC Surfacing over 7" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	Included	Included		Included	Included	
Fire Lane, 4" thk (2" Class C2 & 2" Class B) AC Surfacing over 9" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	15,538	Included		Included	Included	
Include the Pavement-to-pavement joint detail, 4/C-702	-----	Included	Included	Included		Included	Included	
Existing Parking Lot Rework, C-202	-----	Included	Included	Included		Included	Included	
Sawcut and removal of existing paving (C-102)	-----	w/ Demo	w/ Demo	w/ Demo		w/ Demo	w/ Demo	
Remove, reinstall base & recompact subgrade if unsuitable per 32.01.17, 3.02.B	-----	w/ Demo	w/ Demo	w/ Demo		w/ Demo	w/ Demo	
3" thk AC Surfacing over 7" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	27,966	Included		Included	Included	
Redwood Header at Grass	-----	Included	Included	Included		Included	Included	
Final 2 coat Seal over new paving per specs	-----	2,850	Included	Included		Included	Included	
Clean, Re-Seal, Re-Stripe existing Playground area, not shown	Excluded	Excluded	Excluded	Excluded		Excluded	Excluded	
Striping & Signage								
Existing Parking Lot - Striping Plan C-204	9,275	No Bid	No Bid	No Bid		No Bid	No Bid	
Sandblast existing striping at existing lot per Demo sheet C-102	Included	8,790	10,820	10,820		10,820	10,820	
Installation of new work at Existing Parking Lot: Standard Parking Spaces - 4" thk white lane per Caltrans Std Plan A20B, detail 27B	Included	Included	-----	-----		-----	-----	
Stripe Crosshatch Areas	Included	Included	-----	-----		-----	-----	

Bid Evaluation Report



Asphalt Paving & Striping

Marshall Classroom Building

Description	Subcontractors				Job Number	Bid Date	Date Printed	B&M Contractors
	ABC Resources	Onyx Paving	Toro Ent.	Excel Paving				
Stripe Arrows	Included	Included	-----	-----	1641	6/7/2017	7/27/2017	
Fire Lane Curbs Red - none shown	Included	Included	-----	-----				
Accessible Parking Spaces - see A-104	Included	Included	-----	-----				
Concrete Wheel Stops at Accessible parking - 32 13	Included	Included	-----	-----				
13, 2.01, C.1-3 & 13/A-105	Included	Included	-----	-----				
Precast 6' length x 6" ht doveled into paving per detail	Included	Included	-----	-----				
Signage - Accessible sign w/ Posts & footing - 1, 9/A-105	Included	Included	-----	-----				
Existing Fire Lane road in front of new Building - FLS Plan G-003	Included	Included	-----	-----				
Signage - Fire Access Entrance Signage w/ Post & footing - Sheet Note #5	Included	Included	-----	-----				
Signage - New Fire Lane Sign w/ Post & footing - Sheet A-101 & 2/A105 (same as above)	Included	Included	-----	-----				
Striping - "Where curb occurs, Paint curb Red to designate Fire Lane" - G-003	Included	Included	-----	-----				
Striping - "Fire flush to adjacent surface, paint 'No Parking Fire Lane' w/ Red Lettering" - G-003	Included	Included	-----	-----				
Existing Hopscotch, Foursquare, Tetherball adjacent to site RE-Striping - Allowance	1,000	1,000	-----	-----				
Existing Main Entry into School - A-101	Included	Included	-----	-----				
Signage - New "Tow Away" Sign w/ Post & footing - 7/A-105	Included	500	-----	-----				
TOTALS	0	48,580	54,324	75,770				
Recommendation:	Amount							
Onyx Paving	48,580							



Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Berry	7/27/2017
					Engineering	
Base Bid	176,900	267,864	135,000	See below	145,960	
Spec # : 31 2316 - Excavation & Fill Paving	Included	Included	Included	Included	Included	
Spec # : 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included	Included	
Spec # : 31 2326 - Base Course	Included	Included	Included	Included	Included	
Spec # : 32 1313 - Site Concrete Work	Included	Included	Included	Included	Included	
Bond Rate (if required)		Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 1%	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 Days	90 days	30 Days	30 Days	30 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
On Site						
Existing Parking Lot Rework, C-202	Included	Included	Included	12,522	Included	
Sawcut and removal of existing site concrete (C-102)	w/ Demo	w/ Demo	w/ Demo	w/ Demo	w/ Demo	
Remove, reinstall base & recompact subgrade per Note 6, Det 3/C-703	w/ Grading	w/ Grading	w/ Grading	w/ Grading	w/ Grading	
Note 12 - Concrete Curb per det 3/C-703	Included	Included	Included	Included	Included	
6" concrete curb w/ (2) #4 bars continuous length of curb	Included	Included	Included	Included	Included	
At New revised Accessible spaces, it is assume use of existing concrete handicap ramps at existing diagonal layout	Qualification	Qualification	Qualification	Qualification	Qualification	
Sandblasting (by demo), Re-Striping (by Striper) will be laid-out to reuse concrete ramps	by Others	by Others	by Others	by Others	by Others	
This subcontractor will install Truncated Domes at existing ramps per A-104 & det 5/A-105, 2 ea 3'x4' min	Excluded	Excluded	Excluded	Excluded	Excluded	
Truncated Domes to be Armor Tile or equal per detail 6/C-703	Excluded	Excluded	Excluded	Excluded	Excluded	
Per SCE Drawings & E sheets:						
Transformer Pad - 2/E-020	Included	10,400	Included	10,400	10,400	
Install concrete-filled steel bollards 2/E-020	Included	2,000	2,000	2,000	2,000	
New Rubber Surfacing at existing playground area adjacent to new building, C-203						
Note 13 - Concrete Curb per det 9/C-702	Included	Included	Included	22,332	Included	
6" wide concrete curb at perimeter of play area	Included	Included	Included	Included	Included	
Includes removal, excavation and recompaction of top 24" to 95%	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	



Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.			
4" Minimum Base course compacted & ready for rubber surfacing	3,575	3,575	3,575	3,575	1641	6/7/2017	7/27/2017
New handball walls & footings complete adjacent new playground area, not shown	Excluded	Excluded	Excluded	Excluded	Berry Engineering		
Site Concrete Work at New Building:	Included	Included	Included	126,878			
6" thk Concrete Pavement ove 4" crushed aggregate base (CAB), listed on legend C-002 & per 5/C-702(concrete pavement section detail)	Included	Included	Included	Included	Included		
Rebar #4 @ 18" ocev	w/ Rebar	w/ Rebar	w/ Rebar	w/ Rebar	w/ Rebar		
Site Control Plan C-201	Included	Included	Included	Included	Included		
Note 1 - 6" thk conc pavement over 4" CAB per 5/C-702	Included	Included	Included	Included	Included		
Note 2 - PCC Pavers & Sand Base per 1/C-703	Included	24,700	24,700	Included	Included		
Pavers MFR-None listed	Included	Included	Included	Angelus	Included		
24" wide concrete curb at perimeter of PCC Pavers	Included	2,130	2,130	Included	Included		
6" concrete Sub-Slab w/ #4@18"ocew under pavers	Included	4,940	4,940	Included	Included		
Includes removal, excavation and recompaction of top 24" to 95%	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading		
Fine Grading prior to your work	Included	Included	Excluded	Excluded	Excluded		
Note 3 - Planter area per Landscape drawings	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape		
Note 4 - Regrade & resurface the turf area	w/ Grading	w/ Grading	w/ Grading	w/ Grading	w/ Grading		
Note 5 - 60" Mow Strip at Perimeter of New Building - 2/C-703	Included	Included	Included	Included	Included		
New mowstrip is 12" thk Including over 4" CAB compacted to 95%	Included	Included	Included	Included	Included		
Note 6 - Seat Wall/CIP Benches per Architectural drawings, A-103	Included	Included	Included	28,728	Included		
L-Shaped 20', 4 each: Straight 10', 1 each Detail 10 & 11/A-105 - 1'6"wide x 1'-6" ht CIP Concrete w/ rebar	Included	Included	Included	Included	Included		
Note 7 - Asphalt Pavement per 1/C-702	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving		
Note 8 - Concrete Pavement to Asphalt Pavement Transition 2/C-702	Included	Included	Included	Included	Included		
Note 9 - New Pavement to existing Pavement Joint - 4/C-702	Included	Included	Included	Included	Included		
Note 10 - AC Pavement thickness transition - 7/C-702	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving		
Note 11 - Stairs per Architectural drawings 6/A-105 - Typical CIP stair nosing - extruded aluminum contrasting strip nosing - NO CIP Stairs shown	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP		
Note 12 - Concrete Curb 3/C-703	Included	Included	Included	Included	Included		



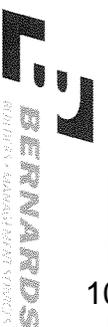
Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Engineering	Job Number	Bid Date	Date Printed
	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.				
Note 13 - Rubber Mat Curb - 9/C-702	Included	NEED	Included	Included	Berry Engineering	1641	6/7/2017	7/27/2017
Note 14 - Gravity Wall - 7/C-703	Included	Included	Included	Included	Included			
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown on S-211 & 6/S401	w/ CIP Concrete	Yes incl w/ site	w/ CIP Concrete	w/ CIP Concrete	w/ CIP Concrete			
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8'	w/ CIP Concrete	(30,000)	w/ CIP Concrete	Excluded	Excluded			
6/S-401 - 1'-0" thk wall, 1'-6" above grade	w/ CIP Concrete	Yes incl w/ site	w/ CIP Concrete	w/ CIP Concrete	w/ CIP Concrete			
Note 16 - Not Used	-----	-----	-----	-----	-----			
Note 17 - Rubber Mat per Architectural drawings	w/ Play Equip	w/ Play Equip	w/ Play Equip	w/ Play Equip	w/ Play Equip			
Base for all Site Concrete Paving	Included	Included	Included	Included	Included			
Reinforcing Steel for All Work	Included	12,025	12,025	12,025	12,025			
Control and Expansion Joints / Sealants	Included	Included	Included	Included	Included			
Washout Bins	Included	2,500	2,500	Included	2,500			
Mock-Ups	Included, if reqd	6,000	6,000	5,575	6,000			
SIT.1	(7,000)	(7,000)	(7,000)	(7,000)	(7,000)			
SIT.2	(15,000)	(15,000)	(15,000)	(15,000)	(15,000)			
SIT.4	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)			
SIT.7	(6,000)	(6,000)	(6,000)	(6,000)	(6,000)			
TOTALS	147,475	281,534	159,870	191,035	149,460	0		
Recommendation:	Amount							
B&M Contractors	147,475							



Bid Evaluation Report

Playfield Equipment

Marshall Classroom Building

Subcontractors

Job Number 1641

Bid Date 6/7/2017

Date Printed 7/27/2017

Description	Subcontractors			Job Number	Bid Date	Date Printed
	Miracle Playground / Central Coast Playgrounds	Dave Bang Associates / Miracle Playground	SpectraTurf / Miracle Playground			
Base Bid	See below	See below	See below			
Spec #: 11 6800 - Playfield Equipment and Structures (Not Provided)	Included	Included	Included			
Spec #: 02 88 00 - Playfield Equipment and Structures (RFI#11 Response)	Included	Included	Included			
Bond Rate (if required)	N/A	Not provided	Bond at 1.5%			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	90 Days	30 days	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Playfield Equipment & Structures - Miracle Playgrounds	0	37,210	37,210			
Furnish Modular Units complete FOB Jobsite	Included	Included	Included			
Unloading equipment at jobsite	Included	600	600			
Custom Playground by Miracle Recreation Equipment	Included	Included	Included			
Product spec & cut sheets in RFI#11	Included	Included	Included			
Separate price for Installation:	Included	Included	Included			
Include excavation, layout installation of footings	Included	Included	Included			
Sub provided by Miracle, Central Coast Playgrounds	Included	Included	Included			
Excavate, haul spoils, place embed, install rebar(is this reqd?), place concrete, cleanup	Included	Included	Included			
Footing X: 18" dia x 24" deep	0	8,050	8,050			
Footing Y: 12" dia x 18" deep	0	5,250	5,250			
Footing Z: 20" dia x 42" deep	0	500	500			
Uncrate, separate, install all parts, dispose of empty boxes	0	3,500	3,500			
Playfield Rubber Matting						
Furnish & install complete playground surface as MFR by PlayMax or equal	-----	45,416	42,471			
Demolition Plan C-103, at New Play Area location, remove existing AC Paving	-----	w/ Demo	w/ Demo			
Overexcavate & recompact area after demo	-----	w/ Grading	w/ Grading			



Bid Evaluation Report

Playfield Equipment

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Miracle Playground Equipment / Central Coast Playgrounds	Dave Bang Associates / Miracle Playground	SpectraTurf / Miracle Playground	Amount	
				103,207	100,262
Type 2 sub-base to 95% compaction - thickness to be 4"		w/ Grading	Included	0	0
Geofabric over subbase		2,681	2,681	0	0
Sheet C-203, Note 13 - Rubber Mat Curb - 9/C-702 around perimeter of rubber matting		w/ Site Concrete	w/ Site Concrete	0	0
Rubber Matting subs work:		Included	Included	0	0
MaxPour Cushion Layer - thickness to be xx?		Included	Included	0	0
MaxPour/MaxPour-Supreme Top Layer - thickness to be xx?		Included 4"	Included 4"	0	0
Per cut sheet two products are shown, MaxPour Supreme is not included in price		Tot Turf	SpectraPour	0	0
Max fall height your bid is based upon		Included 9'	Included 10'	0	0
Wear Layer to be 50% black/50% color w/ std aromatic resin		Included	Included	0	0
See detail sheet, possible VE to install over aged asphalt paving		Not recommended	N/A	0	0
Upgrade to Aliphatic (UV-stable, non-yellowing) Resin wear layer		No bid	Add: \$4,934	0	0
Drywell at Rubber Mat Curb at new Play Area Rubber Surfacing 9/C-702, drain shown on C-402		w/ Site Utilities	w/ Site Utilities	0	0
TOTALS				0	0
TOTALS				103,207	100,262
Recommendation:					
SpectraTurf / Miracle Playground				100,262	



Bid Evaluation Report

Landscape & Irrigation

Marshall Classroom Building

Subcontractors

Description	Advanced Land. 2000				Job Number	Bid Date	Date Printed	Venco Western
	Advanced Land. 2000	Cascade Sprinklers	Dufau Landscape	Hardy				
(1) Year Warranty	Included	Included	Included	Included	1641	6/7/2017	7/27/2017	Included
Spills Removal	200	200	200	200				200
Move-Ins (2)	1,500	1,500	1,500	1,500				1,500
Existing Parking Lot Rework, C-202	5,000	5,000	5,000	5,000				5,000
Removal & reinstallation of Irrigation at Demoeed areas	Included	Included	Included	Included				Included
Removal & reinstallation of Planting at Demoeed areas	Included	Included	Included	Included				Included
Existing Grass Field	35,185	35,185	35,185	35,185				35,185
Modify existing Irrigation at grass playfield for trailer/laydown area	Included	Included	Included	Included				Included
Geofabric over the grass, rock surface as base during operations	Included	Included	Included	Included				Included
Removal of rock & geofabric at project completion	Included	Included	Included	Included				Included
Regrade, fine grade ready for new grass at laydown area	Included	Included	Included	Included				Included
Rework & start-up existing Irrigation heads	Included	Included	Included	Included				Included
Reinstallation of Grass Planting, hydroseed, at laydown area	Included	Included	Included	Included				Included
TOTALS	86,443	87,525	81,345	103,825	96,625			93,093
Recommendation:	Amount							
Dufau Landscape	81,345							

Bid Evaluation Report



Site Utilities

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons		
Base Bid	217,229	See below	200,390	See below	245,000	
Spec #: 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included	Included	
Spec #: 31 2323 - Excavation & Fill Utilities	Included	Included	Included	Included	Included	
Spec #: 31 2326 - Base Course	Included	Included	Included	Included	Included	
Spec #: 33 1100 - Site Water Distribution Utilities	Included	Included	Included	Included	Included	
Spec #: 33 3000 - Site Sanitary Sewer Utilities	Included	Included	Included	Included	Included	
Spec #: 33 4000 - Storm Drainage Utilities	Included	Included	Included	Included	Included	
Bond Rate (if required)	Not listed	Not listed	Not listed	Not listed	Bond @1.44%	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 days	30 days	30 days	30 days	30 days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
Site Utilities						
Utility Location (C Below)	Included	Included	Included	Included	Included	
Cutting and Capping of Existing Utilities	2,500	2,500	2,500	2,500	2,500	
Layout and Trenching	Included	Included	Included	Included	Included	
Sawcutting & removal of surface for New Utilities	Included	3,584	3,584	3,584	3,584	
Traffic Control	Included	Included	Included	Included	Included	
Temp Asphalt Trench Plates	Included	2,048	2,048	2,048	2,048	
Excavation Spoils Stockpile	Included	Included	Included	Included	Included	
Pressure Test and Flush System	Included	Included	Included	Included	Included	
Sewer						
Site Utility Plan C-401,402,403,404	Included	Included	Included	Included	21,452	Included
Note 20 - Install SDR-353 Sanitary Sewer line per 4/C-701	Included	Included	Included	Included	Included	
Note 21 - Connect to bldg sanitary sewer	Included	Included	Included	Included	Included	
Note 22 - Connect to existing onsite main line	Included	Included	Included	Included	Included	
Note 23 - Install Clean-out per 7/C-701	Included	Included	Included	Included	Included	
Note 24 - Connect to onsite main line per 2/C-701	Included	Included	Included	Included	Included	
Note 25 - House connection per APWA Std Plan 222-2	Included	Included	Included	Included	Included	
Storm Drain						
Site Utility Plan C-401,402,403,404	Included	173,320	Included	143,618	Included	
Note 1 - Install SDR-35 storm drain line per 4/C-701	Included	Included	Included	Included	Included	
Note 2 - Construct 12"x12" catch basin per 6/C-701	Included	Included	Included	Included	Included	
Note 3 - Connect to existing onsite main line per 2/C-701	Included	Included	Included	Included	Included	



Bid Evaluation Report

Site Utilities

Marshall Classroom Building

Subcontractors

Description	Subcontractors					Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons			
Note 4 - Install Clean-out per 7/C-701	Included	Included	Included	Included	Included	Included	
Note 5 - Install Arturn grate NDS 1280 & catch basin 1200 or equal	Included	Included	Included	Included	Included	Included	
Note 6 - Connect to on-site main line per 2/C-702	Included	Included	Included	Included	Included	Included	
Note 7 - Connect to bldg storm drain line	Included	Included	Included	Included	Included	Included	
Note 8 - Install SDR-21 storm drain line per 4/C-701	Included	Included	Included	Included	Included	Included	
Note 9 - Install French Drain per 2/C-704	Included	Included	Included	Included	Included	Included	
Other: Trench Drain concrete basin per 4/S-400A	Included	Included	Included	Included	Included	Included	
Drywell at Rubber Mat Curb at new Play Area Rubber Surfacing 9/C-702, drain shown on C-402	Included	Included	Included	Included	Included	Included	
Water							
Site Utility Plan C-401,402,403,404	Included	64,295	Included	Included	33,353	Included	
Note 30 - Connect to existing onsite main line	Included	Included	Included	Included	Included	Included	
Note 31 - Install 4" Double Check Detector Backflow Preventer Assembly with Fire Department Connection per 3/C-701, Ames 3000 SS OS&Y w/ Tamper Switches connected to Fire Alarm	Included	Included	Included	Included	Included	Included	
Note 32 - Install AWWA C900 PVC pressure Class 200 Water line per 4/C-701	Included	Included	Included	Included	Included	Included	
Note 33 - Install concrete thrust block per 4/C-703	Included	Included	Included	Included	Included	Included	
Note 34 - Connect to bldg Fire Water connection	Included	Included	Included	Included	Included	Included	
Note 35 - Connect to building Domestic Water connection	Included	Included	Included	Included	Included	Included	
Note 36 - Connect to existing onsite main line	Included	Included	Included	Included	Included	Included	
Note 37 - Install Gate valve per 5/C-701	Included	Included	Included	Included	Included	Included	
Note 38 - Fire Department Connection per 1/C-704	Included	Included	Included	Included	Included	Included	
Note 39 - Connect to onsite main water line	Included	Included	Included	Included	Included	Included	
Includes:	Included	Included	Included	Included	Included	Included	
Sawcutting for New Utilities	Included	Included	Included	Included	Included	Included	
Excavation, compact bottom, sand shading, install pipe, backfill, compaction of trench	Included	Included	Included	Included	Included	Included	
Base Pave Trenches	Included	Included	Included	Included	Included	Included	
Overlay trench with new AC Paving section	Included	Included	Included	Included	Included	Included	
Lane Closure/Traffic Control	Included	Included	Included	Included	Included	Included	
Water Line for Irrigation inside the CIP Planters - L-1 (not clearly indicated on C sheets)	2,500	2,500	2,500	2,500	2,500	2,500	
Include tapping into existing mainline for new lines	Included	Included	Included	Included	Included	Included	
Sawcut & remove AC paving & put back for access to mainline tap-in	Included	Included	Included	Included	Included	Included	

Bid Evaluation Report



Site Utilities

Marshall Classroom Building

Subcontractors

Description	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons	Suttles Plumbing	Job Number	1641
						Date Printed	6/7/2017
						Date Printed	7/27/2017
						Toro Ent.	
New mainlines & lateral lines for irrigation & rigid pvc for control wire	Included	Included	Included	Included	Included		
Other:							
FDC Bollards & Footings (include if not shown)	1,000	1,000	1,000	1,000	1,000		
POC Flanged into FS min 24" aff room by this sub - 1/FP-02	Included	Included	Included	Included	Included		
Gas							
NOT SHOWN on Site Utility Plan C-401,402,403,404	Included	Included	Included	Included	Included		
Gas Lines per Plumbing Sheets	Included	Included	Included	Included	Included		
Connect to existing Gas Line onsite - Not Shown	See Allowance	See Allowance	See Allowance	See Allowance	See Allowance		
TOTALS	228,861	325,112	212,022	210,055	256,632		0
Recommendation:	Amount						
Sam Hill & Sons	210,055						

OSD BOARD AGENDA ITEM

Name of Contributor: Janet Penanhoat

Date of Meeting: February 5, 2020

Agenda Section: Section C: Facilities Agreement

Ratification of Change Order No. 022 to Construction Services Agreement #17-117 with Bernards Bros. Inc. to Adjust Costs for the Marshall New Classroom Building Project (Penanhoat/CFW)

Change Order No. 022 addresses additional plumbing work needed for the Marshall New Classroom Building project. COR's 148 and 234 concern the need to reroute plumbing lines due to conflicts with the structural requirements. COR's 212 and 233 adjust and incorporate necessary roof and deck drains. Change Order No. 022 provides for the Board's consideration and ratification of the following four (4) COR's:

COR No. 148 – Relocate Plumbing Lines
COR No. 212 – Deck Drain Connection
COR No. 233 – Add Drains at Second Story Balcony
COR No. 234 – Reroute Installed Condensate Drain

FISCAL IMPACT:

Twenty-Six Thousand Eight Hundred Eleven Dollars and No Cents (\$26,811.00) to be paid to Bernards under Board approved Master Agreement #17-117 from the Master Construct and Implementation Program Reserve to account for this increase. If ratified, the increase to budget and the allocation from the Program Reserve will be reflected in the District's next Semi-Annual Update to the Master Construct and Implementation Program Report.

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees ratify Change Order No. 022 for Master Agreement #17-117 with Bernards Bros. Inc.

ADDITIONAL MATERIALS:

Attached: [Change Order No. 022 \(2 Pages\)](#)
[COR 148 - Relocate Plumbing Lines \(32 Pages\)](#)
[COR 212 - Deck Drain Connection \(13 Pages\)](#)
[COR 233 - Add Drains @ Second Story Balcony \(28 Pages\)](#)
[COR 234 - Reroute Installed Condensate Drain \(38 Pages\)](#)
[Construction Services Agreement #17-117 - Bernards Bros. Inc. \(115 Pages\)](#)



CHANGE ORDER

Date: 2/5/2020

CHANGE ORDER NO. 022

PROJECT: MARSHALL NEW CLASSROOM BUILDING
O.S.D. BID No. N/A
O.S.D. Agreement No. 17-117

OWNER: Oxnard School District
 1051 South A Street
 Oxnard, CA. 93030

ARCHITECT CSDA Design Group
 4061 Glencoe Ave., Ste B
 Marina del Rey, CA 90292

CONTRACTOR:
Bernards
 555 First Street
 San Fernando, CA 91340
Attn: Mr. Rick Fochtman

Architects Proj. No.: 1534.01
D.S.A. File No.: 56-22
D.S.A. App. No.: 03-116806

CONFORMANCE WITH CONTRACT DOCUMENTS, PROJECT MANUAL, DRAWINGS AND SPECIFICATION. All Change Order work shall be in strict conformance with the Contract Documents, Project Manual, Drawings, and Specifications as they pertain to work of a similar nature.

ORIGINAL CONTRACT SUM.....	\$ 8,994,236.00
NET CHANGE - ALL PREVIOUS CHANGE ORDERS (1-21).....	\$ 858,155.00
ADJUSTED CONTRACT SUM.....	\$ 9,852,391.00
NET CHANGE -	\$ 26,811.00
Total Change Orders to Date: 022.....	\$ 884,966.00
ADJUSTED CONTRACT SUM THROUGH CHANGE ORDER NO.: 022.....	\$ 9,879,202.00

Commencement Date:August 28, 2017
Original Completion Date:October 31, 2018
Original Contract Time:429 Calendar Days
Time Extension for all Previous Change Orders:Zero Calendar Days
Time Extension for this Change Order:Zero Days
Adjusted Completion Date:October 31, 2018

Percentage**(9.84%)**

1045

Item	Description	Unforeseen Condition (UFO)	Additional Scope (AS)	Errors & Omissions (E&O)	Code Requirement
1.	COR No. 148 – Relocate Plumbing Lines			\$4,030.00	
2.	COR No. 212 – Deck Drain Connection			\$1,703.00	
3.	COR No. 233 – Add Drains at Second Story Balcony			\$19,530.00	
4.	COR No. 234 – Reroute Installed Condensate Drain			\$1,548.00	
	Totals			\$26,811.00	

Total Change Order No. 022 \$ 26,811.00

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND ASSIST. SUPT. BUSINESS SERVICES OR PURCHASING DIRECTOR*

APPROVAL (REQUIRED):

ARCHITECT: _____

DATE: _____

CONTRACTOR: _____

DATE: _____

RECOMMENDED FOR APPROVAL:

OSD DSA INSPECTOR: _____

DATE: _____

ASST. SUPERINTENDENT, BUSINESS & FISCAL SERVICES

DATE: _____

APPROVAL (REQUIRED):

BOARD APPROVAL

DATE: _____

ASST. SUPT./PURCHASING DIRECTOR: _____

DATE: _____

DSA APPROVAL

DATE: _____



CHANGE ORDER REQUEST

Project: Marshall Elementary - New 6-8 Classroom Bldg.

COR No. 148 R0

Date: 4/6/2019

DESCRIPTION OF WORK

CCD 42 RFI 402 relocate plumbing lines

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
CCD 42 RFI 402 relocate plumbing lines. 18x10 exhaust air and 18x12 supply air ducts are shown passing through a shear wall. See M-112, S-212 and additional pages for reference. Demo and re-install utilities passing through the non-shear side of wall (see additional pages for photograph of utilities requiring re-route). These smaller utilities will be re-routed to run through the shear side of the wall. Re-route the supply air over to the non shear side and pass through the wall. Framing can be headed out to accomodate proper size for duct and liner. Exhaust duct will remain per contract and pass through shear wall using approved CCD 33 detail. Duct size will still be restricted to stud bay and ceiling depth (approximately 13"x17").	City Commercial Plumbing Inc	3,714
	Subtotal:	3,714
Contractual Costs		
Sub Default Insurance		45
CCIP		47
Bond		32
Fee		192
	Subtotal:	316
Total Change Order Request Amount		4,030

APPROVAL

(Please note that if this Change Order Request is not approved by 4/19/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.



CHANGE ORDER REQUEST

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, California 91406

(818) 785-1145

Fax: (818) 785-0588

1049

EXTRA WORK ORDER SUBMITTAL

April 5, 2019

TO: BERNARDS

ATTENTION: CARL MAGNESS, REBECCA MILLER

JOB NAME: MARSHALL ELEMENTARY

EXTRA WORK ORDER NO: CCP Inc., C.O.R.#7

DESCRIPTION: CCD#042, RFI#402 - TIME AND MATERIAL TO RELOCATE REMOVE AND REINSTALL PLUMBING LINES; GAS, WASTE AND VENT.

TOTAL COST: \$3,714.00

Escalation rate of 1.5% / month will apply all unpaid change orders. Change order pricing assumes conditions existing as of date submitted. We reserve the right to adjust pricing if conditions change. Change orders should not be subject to retention. Request 2 days extension to complete this change order. We reserve the right to assess the cumulative impact of change.

This work has been completed as directed. Please approve immediately for billing and payment purposes. If you have any questions or need clarification please call.

Sincerely,
CITY COMMERCIAL PLUMBING, INC

Cindy Snyder, Project Manager

Enclosures

CITY COMMERCIAL PLUMBING, INC.

16106 COHASSET STREET
 VAN NUYS, CA 91406
 (818) 785-1145

CONTRACTOR: BERNARDS
 555 FIRST STREET
 SAN FERNANDO, CA 91340

JOB NAME: MARSHALL ELEMENTARY
 2900 THURGOOD MARSHALL DR.
 OXNARD, CA 93036

CCP JOB NO.: 582

CHANGE ORDER NO. 7

RE: CCD#042/RFI#402 - T&M RELOCATE PLUMBING GAS, WASTE AND VENT LINES

LABOR:	WAGES	HOURS	TOTAL
FOREMAN	102.90	14.00	1,440.60
FOREMAN OT	154.36	2.00	308.72
5TH YEAR APPR	73.81	14.00	1,033.34
5TH YEAR APPR OT	110.71	2.00	221.42
TOTAL LABOR:			3,004.08
OTHER EXPENSE:			
TOTAL OTHER EXP.:			0.00
OTHER EXPENSE:			0.00
MATERIAL TOTAL:			219.96
LABOR TOTAL:			3,004.08
SUBTOTAL:			3,224.04
OVERHEAD/PROFIT:	15.00%		483.61
SUBTOTAL:			3,707.65
TEXTURA FEES:	0.18%		6.67
SUBTOTAL:			3,714.32
			3,714.32
ROUND UP/DOWN:			\$3,714.00

NOTES:

CITY COMMERCIAL PLUMBING, INC.

MATERIAL LIST

JOB: MARSHALL ELEMENTARY
 2900 THURGOOD MARSHALL DR.
 OXNARD, CA 93036

CCP JOB NO.: 582
 CHANGE ORDER NO. 7

RE: CCD#042/RFI#402 - T&M RELOCATE PLUMBING GAS, WASTE AND VENT LINES

QTY.	U/M	MATERIAL NAME	LAB U.	T. LAB.	MAT.COST	T. MAT
		MATERIAL				201.34
		T&M FIELD LABOR PER SIGNED TICKETS:				
		FOREMAN		14.00		
		FOREMAN OVERTIME		2.00		
		5TH YEAR APPRENTICE		14.00		
		5TH YEAR APPRENTICE OVERTIME		2.00		
LABOR & MATERIAL TOTAL				32.00		201.34
SALES TAX:					9.25%	18.62
<u>TOTAL MATERIAL COST:</u>						219.96

JOB 1128 582CORS: 582 - MARSHAL...
 ESTIMATE 1 582CORS: 582 - MARSHAL...
 DATA SET 2 MECH DATABASE 03-22-19

COR#7
 CITY COMMERCIAL PLUMBING
 16106 COHASSET ST.
 VAN NUYS, CA 91406
 818-785-1145 / (Company Fax)
 CSNYDER@CCPINC.NET

PRINTED 4/5/2019 10:21 AM
 MATERIAL Primary
 LABOR Alternate

NOTES

Item			Material		
Category	Size	Item Desc	Qty	Mat Unit	Mat Ext
Section : Section 005: COR#7 - T&M GCD#41, RFI#402 RELOC PLBG					
Category : Category 017: SCH 40 BLK T&C/WELD					
SCH 40 BLK T&C/WELD		1-1/2" LEFT & RIGHT COUPLING	1	11.12	11.12
SCH 40 BLK T&C/WELD		1-1/2" LEFT & RIGHT NIPPLE	1	4.72	4.72
SCH 40 BLK T&C/WELD	1-1/2"	PIPE	21	2.55	53.55
SCH 40 BLK T&C/WELD	1-1/2"	90 ELBOW	6	4.34	26.04
Subtotals for Category : Category 017: SCH 40 BLK T&C/WELD					95.43
Category : Category 041: C.I. SOIL NO HUB					
C.I. SOIL NO HUB	2"	PIPE--C.I. NO HUB	10	3.70	37.00
C.I. SOIL NO HUB	2"	COUPLING-N.H.	6	3.12	18.72
Subtotals for Category : Category 041: C.I. SOIL NO HUB					55.72
Category : Category 049: HANGER-R.CLAMP-ETC.					
HANGER-R.CLAMP-ETC.		ROLL TEFLON TAPE	2	1.54	3.08
HANGER-R.CLAMP-ETC.		CAN PIPE DOPE	1	18.71	18.71
HANGER-R.CLAMP-ETC.	1-1/2"	SWIVEL LOOP HGR-GAL.	4	0.72	2.88
HANGER-R.CLAMP-ETC.	3/8"	CEIL'G FLG-ROD-BLK.	4	2.94	11.76
HANGER-R.CLAMP-ETC.	3/8"	ALL THREAD ROD	10	1.12	11.20
HANGER-R.CLAMP-ETC.	Unsize	SCREWS	8	0.32	2.56
Subtotals for Category : Category 049: HANGER-R.CLAMP-ETC.					50.19
Subtotals for Section : Section 005: COR#7 - T&M GCD#41, RFI#402 RELOC PLBG					201.34
Grand Totals					201.34



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1145 • Fax (818) 785-0588

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EXTRA WORK

CCP CHANGE ORDER #: 7

GENERAL CONTRACTORS REFERENCE #: _____

WORK: <input checked="" type="checkbox"/> ONGOING <input type="checkbox"/> COMPLETED (Date: <u>1/1/</u>)		DATE OF WORK <u>3-28-19</u>	
CUSTOMER ORDER NO.	PHONE		STARTING DATE
BILL TO <u>Bernards</u>		ORDER TAKEN BY	
ADDRESS <u>2900 Thur Good Marshall Dr.</u>		<input type="checkbox"/> PROPOSAL ONLY <input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA	
CITY <u>Oxnard, CA.</u>			
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N,S,E,W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK <u>Re Run Gas and Vent line to make Room For Duct.</u>			
<div style="border: 1px solid black; padding: 5px;"> Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement By: <u>[Signature]</u> Signature: _____ Print Name: _____ Date: <u>03-28-19</u> </div>			
<u>Shawn Hofman - Foreman - 4 HRS + 1 HR O.T.</u>			
<u>Alfonso Eudave - 5th yr - 4 HRS + 1 HR O.T.</u>			
		TOTAL MATERIALS	
		TOTAL LABOR	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TAX	
WORK ORDERED BY		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____ (PM OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565901



CENTRAL COMMERCIAL PLUMBING CONTRACTORS ASSOCIATION
Plumbing Contractors and Consultants

16106 Colossal St., Van Nuys, CA 91406 (818) 785-1145 Fax (818) 785-0588

EXTRA WORK

CCP CHANGE ORDER #: 7

GENERAL CONTRACTORS REFERENCE #: _____

WORK: <input checked="" type="checkbox"/> ONGOING <input type="checkbox"/> COMPLETED (Date: ___/___/___)		DATE OF WORK <u>3-29-19</u>	
CUSTOMER ORDER NO.	PHONE	STARTING DATE	ORDER TAKEN BY
BILL TO <u>Bernards</u>			
ADDRESS <u>2900 Thor Good Marshall</u>		<input type="checkbox"/> PROPOSAL ONLY <input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA	
CITY <u>Oxnard CA</u>			
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N,S,E,W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK <u>Re Route Gas line Vent lines + Drop waste line lower. Put Gas under test</u>			
<p style="text-align: right;"><i>C/O Due to Shifting Direction</i></p> Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement By: <u>Willie Lopez</u> Signature: _____ Print Name: _____ Date: <u>03-29-19</u>			
LABOR			
<u>Shawn Hofman - Foreman - 8 HRS + 1.0T</u>			
<u>Alfonso Evlaur - 5th yr Apprentice - 8 HRS + 1.0T</u>			
<p style="text-align: right;"><i>ful share work at Birds R.T. 15/12</i></p>			
		TOTAL MATERIALS	
		TOTAL LABOR	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TAX	
WORK ORDERED BY		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____ (PH OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565701



State Contractors Lic. # 545591
 Plumbing Contractors and Gasfitters
 16106 Colossal St., Van Nuys, CA 91406 (818) 785-1145 Fax (818) 785-0580

1056

EXTRA WORK

CCP CHANGE ORDER #: 7
 GENERAL CONTRACTORS REFERENCE #: _____

WORK <input type="checkbox"/> ONGOING <input checked="" type="checkbox"/> COMPLETED (Date: <u>4/03/19</u>)		DATE OF WORK <u>4-03-19</u>	
CUSTOMER ORDER NO.	PHONE	STARTING DATE	ORDER TAKEN BY
BILL TO <u>Bernards</u>			
ADDRESS <u>2900 ThurGood Marshall DR.</u>		<input type="checkbox"/> PROPOSAL ONLY <input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA	
CITY <u>Oxnard CA</u>			
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N,S,E,W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK <u>Retest + Inspect Gas line (Passed) Tie Vent Back together.</u>			
verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement By: <u>[Signature]</u> Signature: _____ Print Name: _____ Date: <u>04-03-19</u>			
LABOR <u>Shawn Hofman - Foreman - 2 HRS</u> <u>Alfonso Eudave 5thyr - 2 HRS</u>			
		TOTAL MATERIALS	
		TOTAL LABOR	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TAX	
WORK ORDERED BY		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____
 (PM OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LLC 545591

UNION RATES - SEPTEMBER 1, 2018- AUGUST 31, 2019

GENERAL FOREMAN	FOREMAN	JOURNEY-		5TH APPREN	4TH APPREN	3RD APPREN	2ND APPREN	1ST APPREN	PREAPPR
		MAN	MAN						
125.00%	115.00%			79.99%	70.01%	60.00%	50.00%	45.01%	37.50%
58.60	53.91	46.88		37.50	32.82	28.13	23.44	21.10	17.58
3.76	3.56	3.25		2.95	2.65	2.36	2.06	1.76	0.00
62.36	57.47	50.13		40.45	35.47	30.49	25.50	22.86	17.58
PEN	8.00	8.00		5.09	4.72	4.39	0.00	0.00	0.00
H&W	8.91	8.91		8.91	8.91	8.91	8.91	0.00	0.00
NAT'L PENS	3.00	3.00		0.90	0.90	0.90	0.38	0.38	0.38
U.A. TRNG	0.10	0.10		0.10	0.10	0.10	0.10	0.10	0.10
RETIREE FUND	0.75	0.75		0.70	0.64	0.59	0.00	0.00	0.00
A&J	2.15	2.15		1.49	1.46	1.41	1.40	1.33	1.21
PIPE	0.60	0.60		0.54	0.54	0.54	0.54	0.48	0.48
LMCC	0.35	0.35		0.35	0.35	0.35	0.35	0.35	0.35
CED	0.31	0.31		0.31	0.31	0.31	0.31	0.31	0.31
UNION BURDEN	24.17	24.17		18.39	17.93	17.50	11.99	2.95	2.83
TOTAL	86.53	81.64		58.84	53.40	47.99	37.49	25.81	20.41
WORKCOMP	3.09	2.84		2.00	1.76	1.51			
WORKCOMP	0.0495						2.26	2.02	1.56
FICA	0.0885						1.95	1.75	1.34
FUTA	0.0765	4.40		3.09	2.71	2.33	1.58	1.42	1.09
FUTA	0.0620	3.56		2.51	2.20	1.89	1.58	1.42	1.09
SUI	0.0620	3.56		2.51	2.20	1.89	1.58	1.42	1.09
SMLTOOLS									
& SUPER	1.25	1.15		0.81	0.71	0.61	0.51	0.46	0.35
INSURANCE	6.24	5.75		4.05	3.55	3.05	2.55	2.29	1.76
TOT EMP COST	23.07	21.26		14.97	13.12	11.28	10.43	9.35	7.19
DIRECT EXP.	109.60	102.90		73.81	66.52	59.27	47.92	35.16	27.60
OT	164.40	154.36		139.27	99.79	88.91	71.88	52.74	41.40
DOUBLE	219.21	205.81		185.70	133.05	118.54	95.84	70.32	55.20

PLEASE NOTE: AN ANNUAL INCREASE IS SCHEDULED FOR AUGUST 31, 2019. NEW RATES WILL BE SUBMITTED WHEN THE PACKAGE INCREASE IS RELEASED.



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 402

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 03-20-19

Discipline: Structural

Subject: Low Roof Duct Through Shear Wall

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-112		Ducts traveling from lowest roof into room 212 ceiling space
S-212		

QUESTION

18x10 exhaust air and 18x12 supply air ducts are shown passing through a shear wall. See M-112, S-212 and additional pages for reference.

SUGGESTION

Option 1: Both ducts pass through shear wall, using approved CCD 33 detail. Ducts at this wall will be restricted to stud bay width, and ceiling depth in room 212 (Approximately 13"x17"). Mechanical to confirm downsizing supply air to approximately 13"x17" at this location is acceptable.

Option 2: Demo and re-install utilities passing through the non-shear side of wall (see additional pages for photograph of utilities requiring re-route). These smaller utilities will be re-routed to run through the shear side of the wall. Re-route the supply air over to the non shear side and pass through the wall. Framing can be headed out to accomodate proper size for duct and liner. Exhaust duct will remain per contract and pass through shear wall using approved CCD 33 detail. Duct size will still be restricted to stud bay and ceiling depth (approximately 13"x17").

ANSWER

Option 2 is acceptable.
CSDA also accept option 2

RESPONSE DISTRIBUTION

Company	Contact	Date Sent

**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION****RFI No. : 402**

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 03-20-19

Discipline: Structural

Subject: Low Roof Duct Through Shear Wall

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Mitch Michaelis - Bernards**Submitted By:** Mitch Michaelis - Bernards

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Job No. 1641.

2 of 2

REQUEST FOR INFORMATION

Report Date: 3/23/2019



REQUEST FOR INFORMATION

RFI No.: 402

To: Jose Arche
 Company: CSDA Design Group
 Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 03-20-19
 Discipline: Structural

Subject: Low Roof Duct Through Shear Wall

Response Requested By: 03-27-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
M-112		Ducts traveling from lowest roof into room 212 ceiling space

QUESTION

18x10 exhaust air and 18x12 supply air ducts are shown passing through a shear wall. See M-112 S-212 and additional pages for reference.

SUGGESTION

Option 1: Both ducts pass through shear wall, using approved CCD 33 detail. Ducts at this wall will be restricted to stud bay width, and ceiling depth in room 212 (Approximately 13"x17"). Mechanical to confirm downsizing supply air to 13"x17" at this location is acceptable.

Option 2: Demo and re-install utilities passing through the non-shear side of wall (see additional pages for photograph of utilities requiring re-route). These smaller utilities will be re-routed to run through the shear side of the wall. Re-route the supply air over to the non shear side and pass through the wall. Framing can be headed out to accomodate proper size for duct and liner. Exhaust duct will remain per contract and pass through shear wall using approved CCD 33 detail. Duct size will still be restricted to stud bay and ceiling depth (approximately 13"x17").

ANSWER

Option 2 is acceptable.

CSDA, also accept option 2.

jose arche, CSDA

03-22-19

Response Provided By: Vazgen Ohanian CDME 3-21-19
 Name Company Date

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards

SOUTH ELEVATION

1062

SHEAR WALL

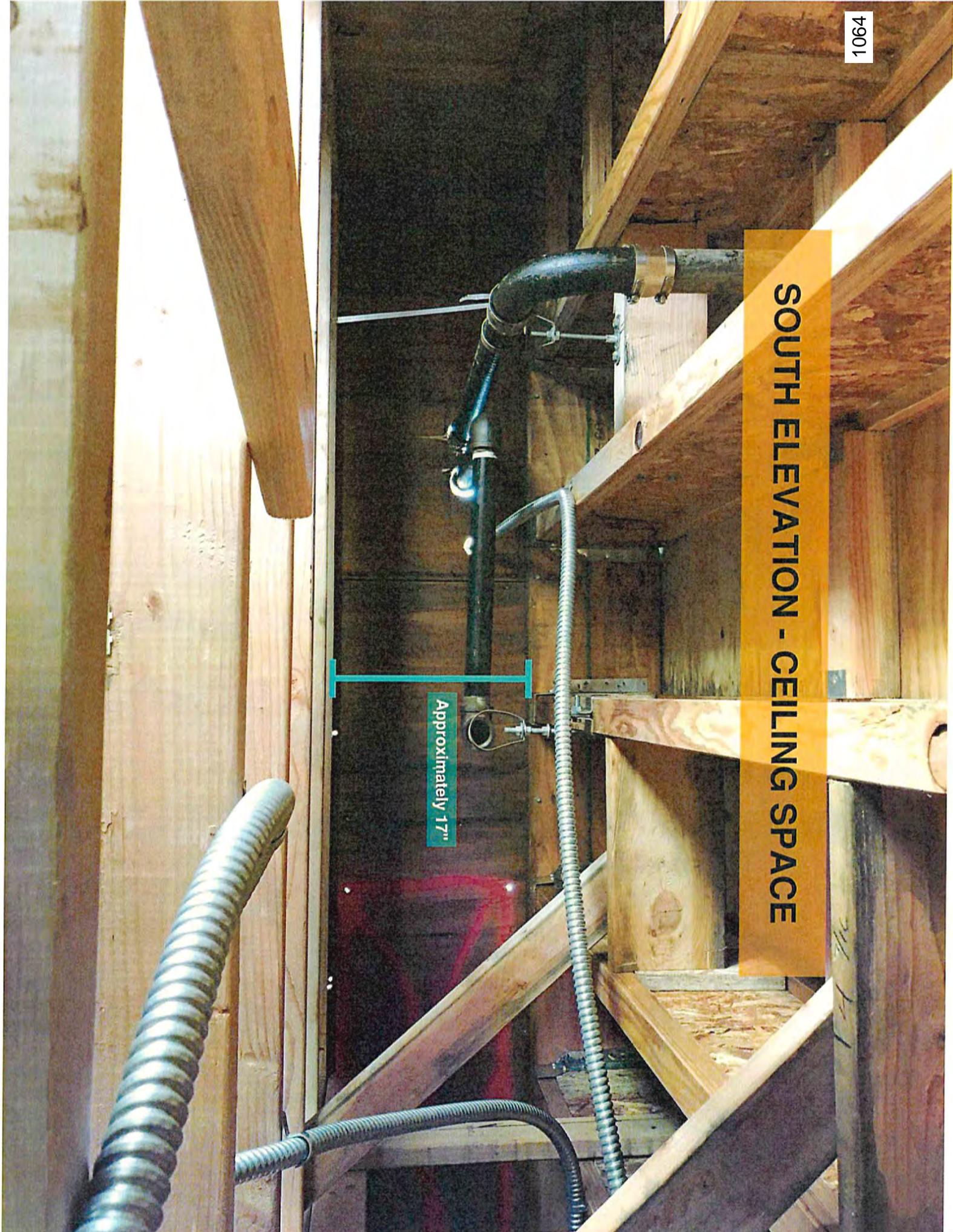


Stud Width

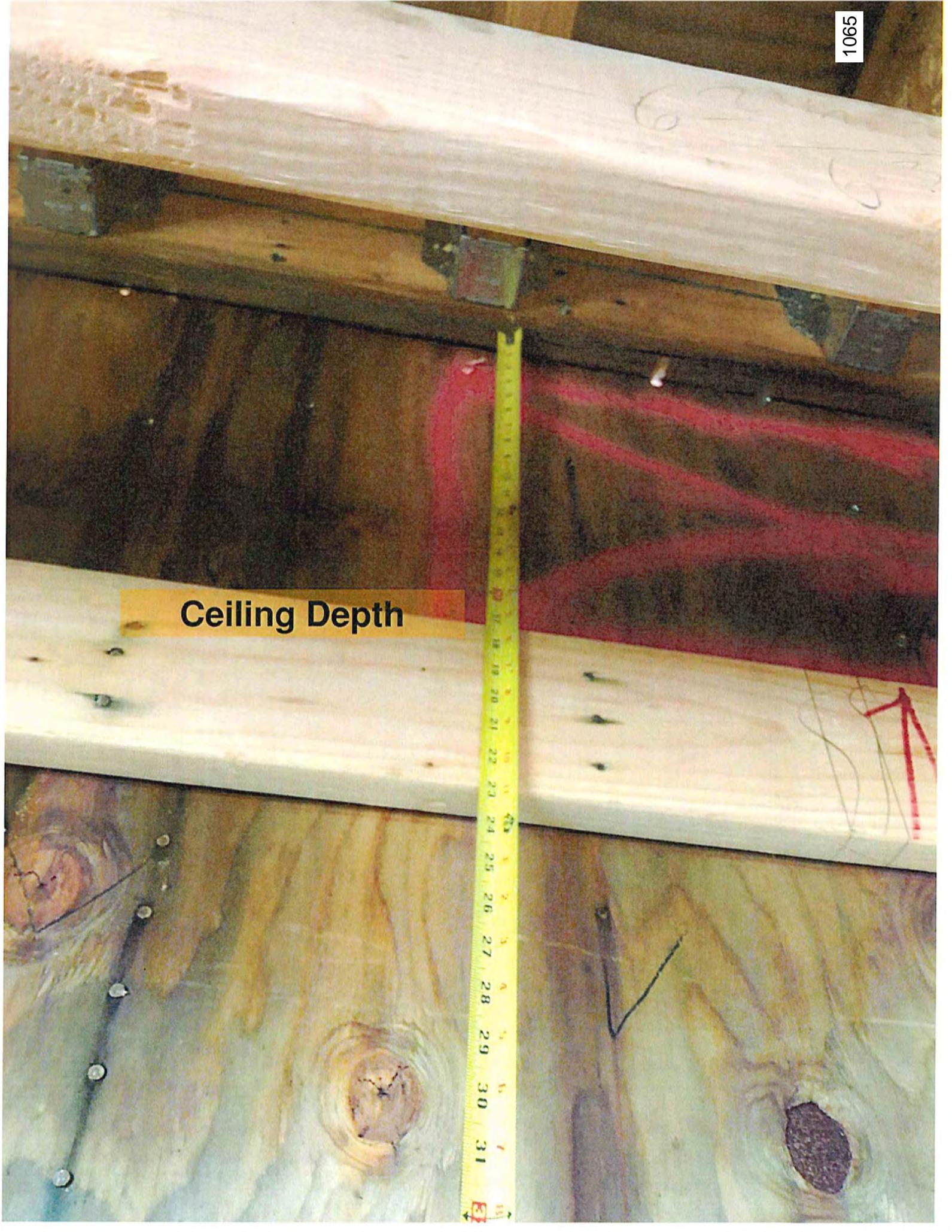


SOUTH ELEVATION - CEILING SPACE

Approximately 17"



Ceiling Depth



APPLICATION FOR APPROVAL OF CONSTRUCTION CHANGE DOCUMENT - CCD CATEGORY A/B

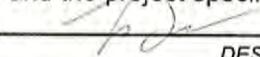
This application is for construction changes, as defined in IR A-6, to approved contract documents. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Section 4-338 (c) and in compliance with DSA IR A-6.

School District/Owner: Oxnard School District	DSA File #: 56 - 22
Project Name/School: Marshall Elementary School New Classroom Building	DSA App. #: 03 - 116806

APPLICANT		
CCD Cat. <input checked="" type="checkbox"/> A / <input type="checkbox"/> B, #042	Date Submitted: 03/19/19	Attached Pages?: <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (10 pages)
For CCD Cat. B, this is a <input type="checkbox"/> voluntary submittal, <input type="checkbox"/> DSA required submittal (attach DSA notification requiring submission).		
Firm Name: CSDA Design Group	Contact Name: Michael Schoen	
Email: mschoen@csdadesigngroup.com	Phone Number: (310) 301-4772	
Address: 889 N Douglas St, Suite 100		
City: El Segundo	State: CA	Zip: 90245
<input type="checkbox"/> A DSA 301-N, DSA 301-P, or 90-Day Letter has been issued for this project.		
<input checked="" type="checkbox"/> For project currently under construction.		
<input type="checkbox"/> To obtain DSA approval of existing uncertified building(s).		

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE	
Name of Design Professional in General Responsible Charge: Michael Schoen	
Professional License #: C-35165	Discipline: Architect

Design Professional in General Responsible Charge Statement: The attached Construction Change Documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.

Signature:  _____
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

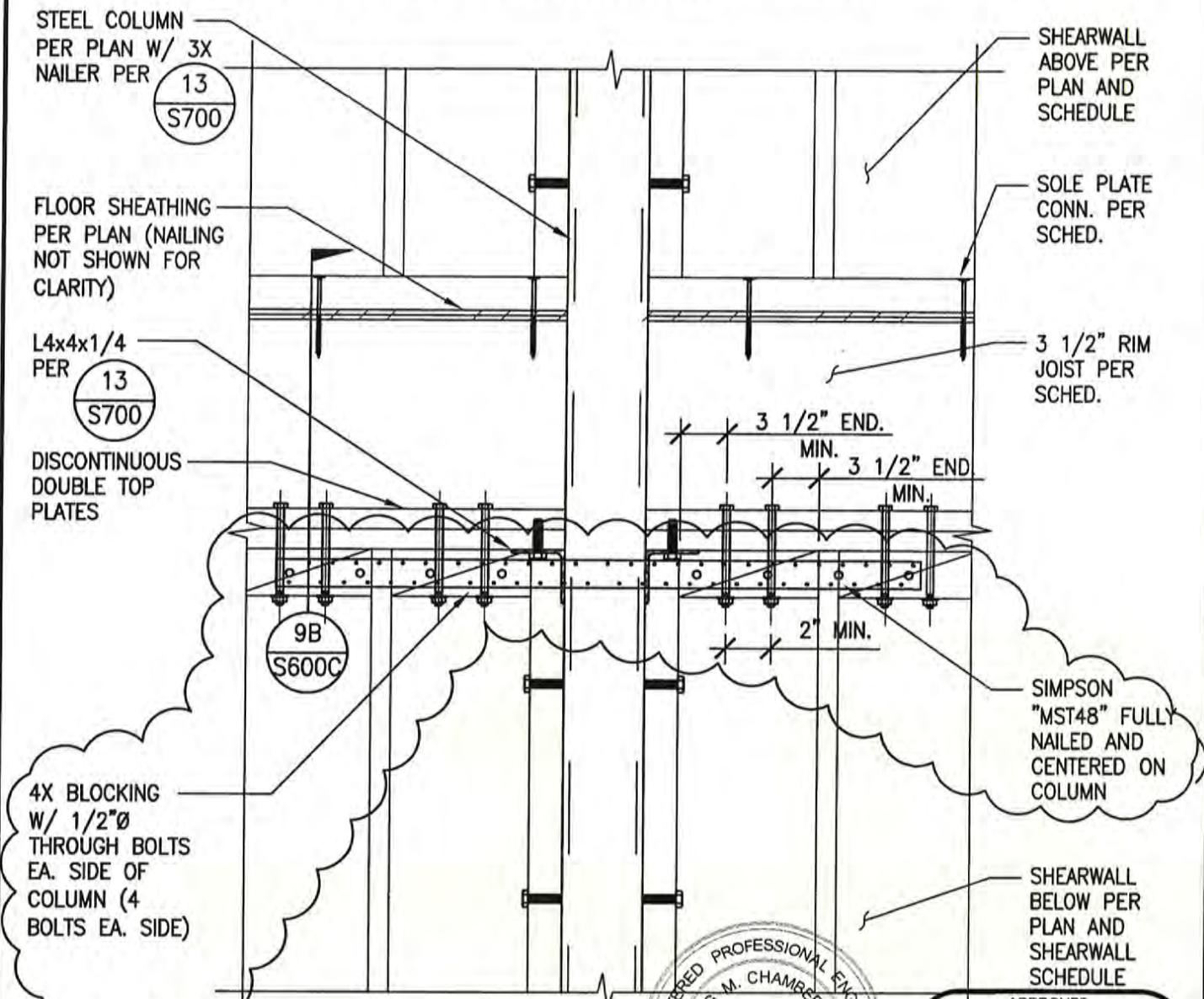
CHECK THIS BOX: To confirm that all CCD drawings and, when applicable, first sheet or index of calculations and specifications have been stamped and signed by the Responsible Design Professional listed on DSA 1 for this project.

Brief description of construction change (attach additional sheets if needed):
Provide MST 48 strap at discontinue top plates where beams intersect due to access not achieve for connection. New details provided on SSK-CCD042-01, 02 & 03 for the connections. Calc's to support connection.

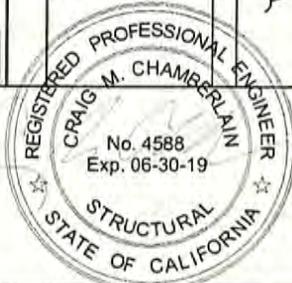
List of DSA approved drawings affected by this CCD: 9B/S-600C, 13/S-700, 16/S-600A

DSA USE ONLY		For business office use only	APPROVED DIV. OF THE STATE ARCHITECT APP. 03-116806 CCD042 REVIEWED FOR: SS <input checked="" type="checkbox"/> FLS <input type="checkbox"/> ACS <input type="checkbox"/> DATE: 03/20/2019
SSS <u>PF</u> Date <u>3/20/19</u> <input checked="" type="checkbox"/> Approved / Disapproved / Not Req'd			
FLS _____ Date _____ <input type="checkbox"/> Approved / Disapproved / Not Req'd		Return By _____	
ACS _____ Date _____ <input type="checkbox"/> Approved / Disapproved / Not Req'd		Delivery Method _____	
Remarks _____			

NOTE: THIS DETAIL MAY BE USED IN LEIU OF $\frac{6}{S600}$ AT COLUMN AND GLULAM LOCATIONS.



NEW TYPICAL DETAIL



APPROVED
 DIV. OF THE STATE ARCHITECT
 APP.03-116806 CCD042
 REVIEWED FOR:
 SS FLS ACS
 DATE: 03/20/2019

Description of change:
 "MSTC40" (6/S-600) nor "MST48" strap as shown in CCD027 and CCD038 can be applied at certain locations due to access. Through bolts have been provided at the top plates and a strap is to be placed outside the wall.
 referenced drawings/details: 9B/S-600C, 16/S-600A

NISHKIAN CHAMBERLAIN
 CONSULTING AND STRUCTURAL ENGINEERS SINCE 1919
 NC PROJECT #: 40340

CSDA PROJECT #: 1534.01
 MARSHALL ES - NEW CLASSROOM BUILDING
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

SHEET: 01 OF 03
 DRAWING REFERENCE: 6/S-600
 SCALE: N.T.S.
 DATE: 03/18/2019

CSDA DESIGN GROUP

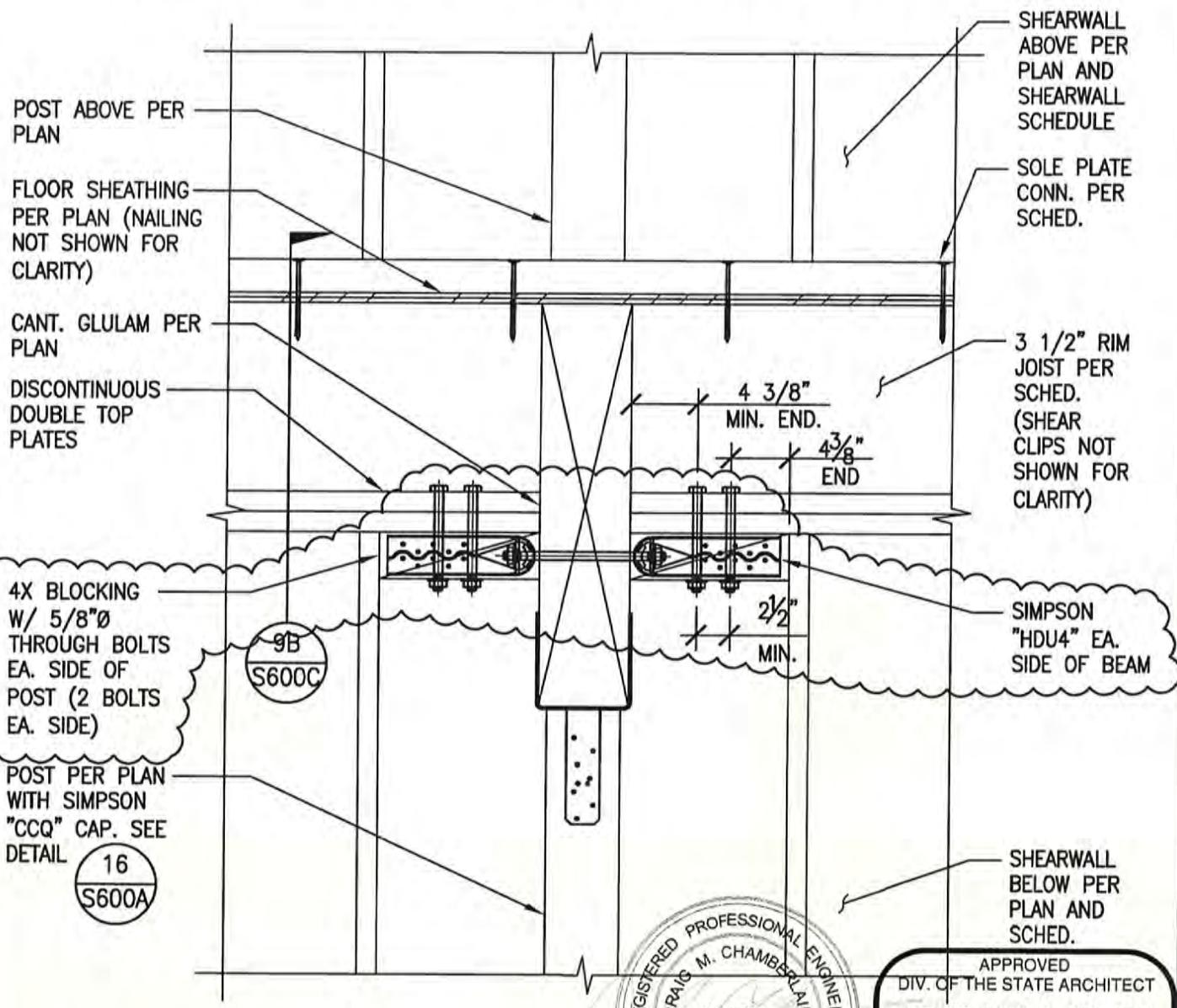
DSA A# 03-116806

Title of sheet
 Tension Tie Across Break in Top Plates

CCD #042

SSK-CCD042-01

NOTE: THIS DETAIL MAY BE USED IN LEIU OF 6 S600 AT COLUMN AND GLULAM LOCATIONS.



APPROVED
DIV. OF THE STATE ARCHITECT
APP.03-116806 CCD042
REVIEWED FOR:
SS FLS ACS
DATE: 03/20/2019

NEW TYPICAL DETAIL

Description of change:
"MSTC40" (6/S-600) nor "HTT4" tie as shown in CCD038 can be applied at certain locations due to access. A horizontal tension tie beneath the top plates and outside the wall has been provided at these locations.
referenced drawings/details: 13/S-700, 9B/S-600C, 6/S-600

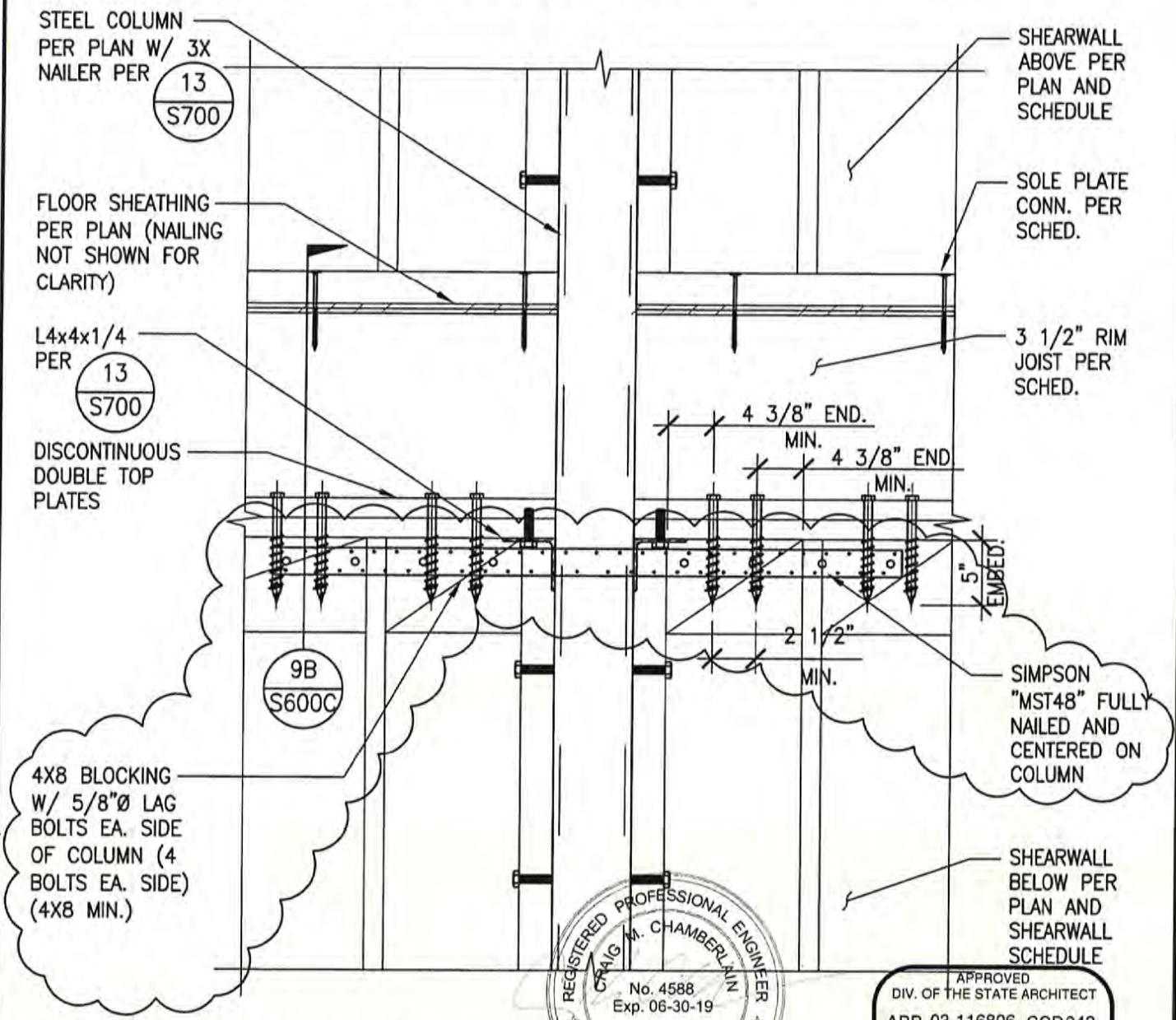
NISHKIAN CHAMBERLAIN
CONSULTING AND STRUCTURAL ENGINEERS SINCE 1919
NC PROJECT #: 40340

CSDA PROJECT #:	1534.01	SHEET:	02 OF 03
MARSHALL ES - NEW CLASSROOM BUILDING		DRAWING REFERENCE:	6/S-600
2900 Thurgood Marshall Dr, Oxnard, CA 93036		SCALE:	N.T.S.
		DATE:	03/18/2019

CSDA DESIGN GROUP

DSA A# 03-116806 Title of sheet: Strap Across Break in Top Plates **CCD #042** **SSK-CCD042-02**

NOTE: THIS DETAIL MAY BE USED IN LEIU OF **6/S600** AT COLUMN AND GLULAM LOCATIONS.



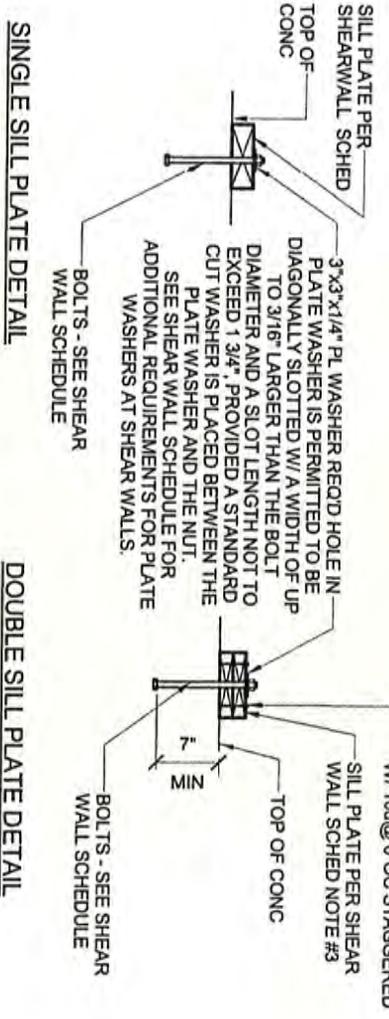
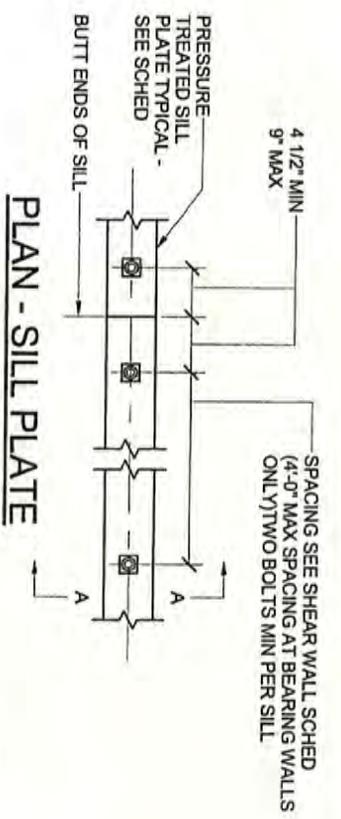
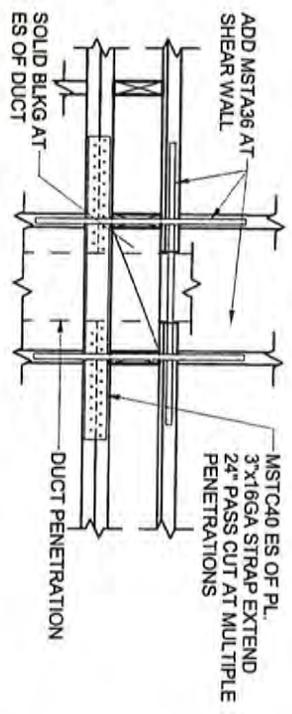
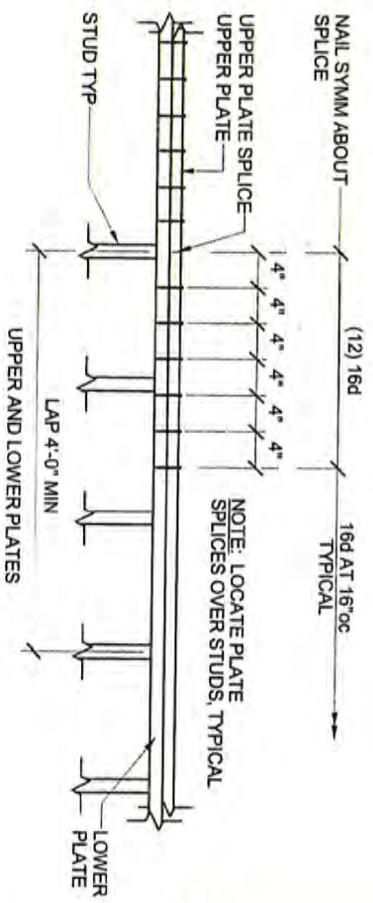
APPROVED
DIV. OF THE STATE ARCHITECT
APP. 03-116806 CCD042
REVIEWED FOR:
SS FLS ACS
DATE: 03/20/2019

NEW TYPICAL DETAIL

Description of change:
"MSTC40" (6/S-600) nor "HTT4" tie as shown in CCD038 can be applied at certain locations due to access. Lag bolts have been provided at the top plates and a strap is to be placed outside the wall.
referenced drawings/details: 13/S-700, 9B/S-600C, 6/S-600

NISHKIAN CHAMBERLAIN
CONSULTING AND STRUCTURAL ENGINEERS SINCE 1919
NC PROJECT #: 40340

CSDA PROJECT #: 1534.01	SHEET: 03 OF 03	CSDA DESIGN GROUP
MARSHALL ES - NEW CLASSROOM BUILDING 2900 Thurgood Marshall Dr, Oxnard, CA 93036	DRAWING REFERENCE: 6/S-600 SCALE: N.T.S. DATE: 03/18/2019	
DSA A# 03-116806	Title of sheet Strap Across Break in Top Plates	CCD #042 SSK-CCD042-03



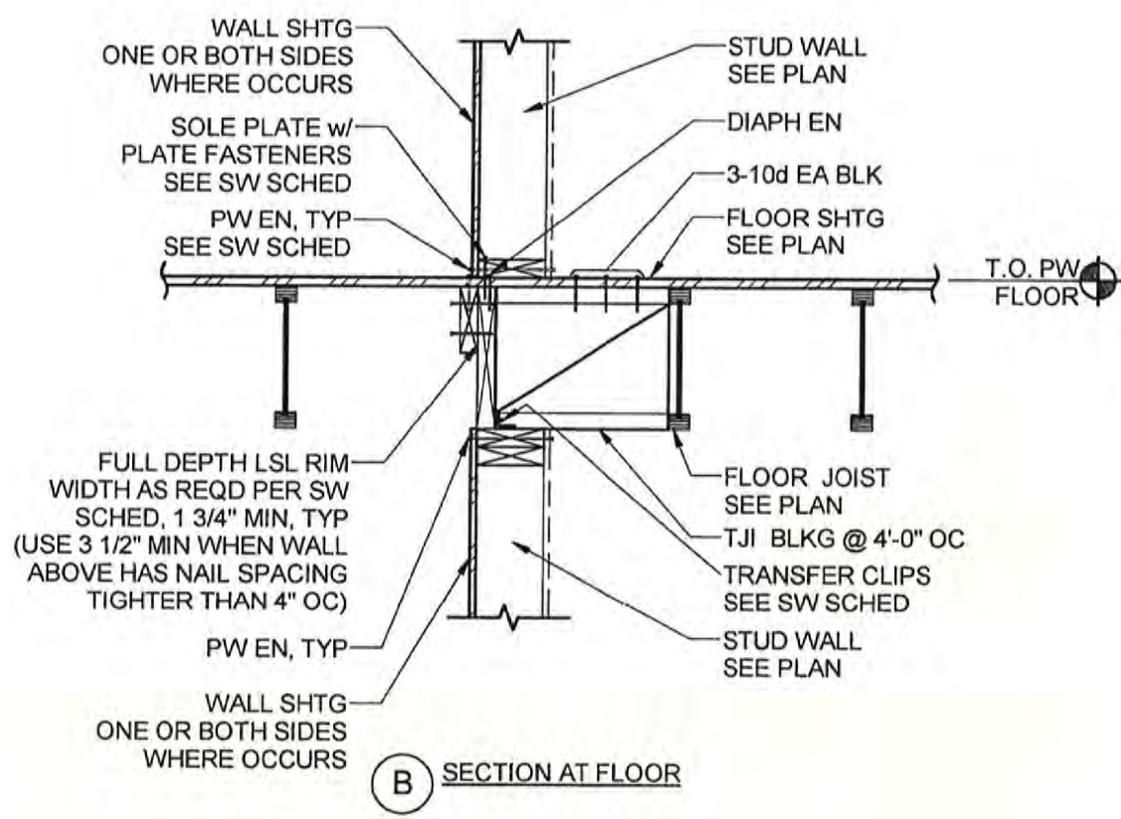
ELEVATION - STUD WALL TOP PLATE SPLICES

- NOTES:
1. APPLY DETAIL TO WOOD PLATES OF ALL STRUCTURAL STUD WALLS.
 2. BEFORE PLACING BOLTS, CHECK LOCATIONS OF ALL POST, MULLIONS, STUDS, ETC. TO INSURE THAT SUCH WILL NOT FALL AT BOLT LOCATION.
 3. 3x SILL IS REQUIRED AT SHEAR WALL. USE 2x SILL ELSEWHERE AT CONTRACTOR'S OPTION.

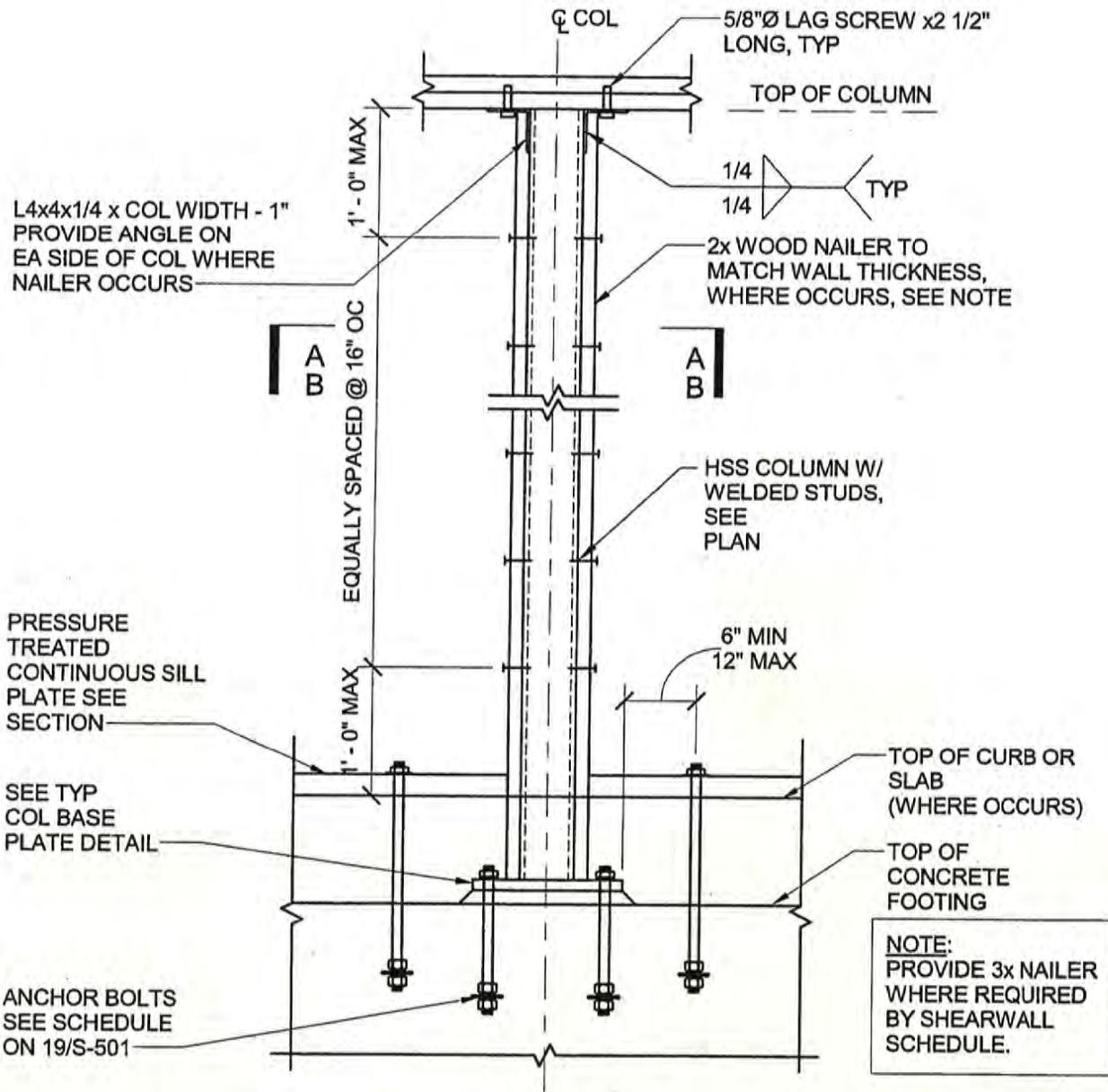
6 TOP AND BOTTOM PLATES OF STUD WALL

PARTIAL DETAIL 9B/S-600C
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)

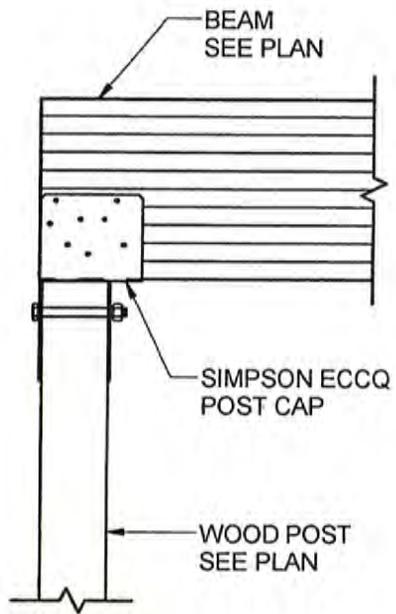
NTS



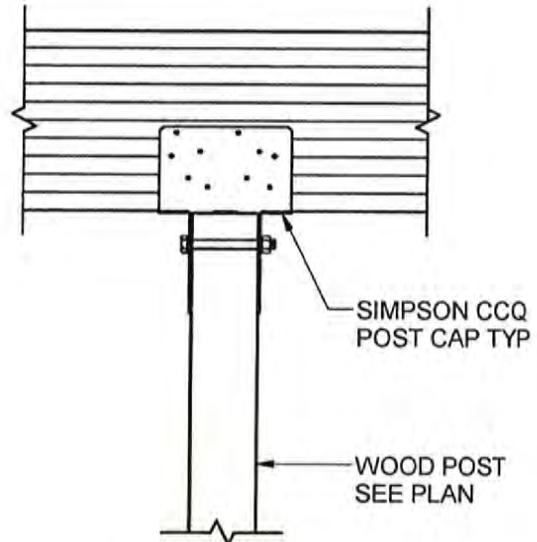
PARTIAL DETAIL 9B/S-600C
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)



PARTIAL DETAIL 13/S-700
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)



END OF BEAM



AT CONT BEAM

16 TYP BEAM TO POST DETAILS NTS

PARTIAL DETAIL 16/S-600A
FROM DSA APPROVED PLANS
(FOR REFERENCE ONLY)

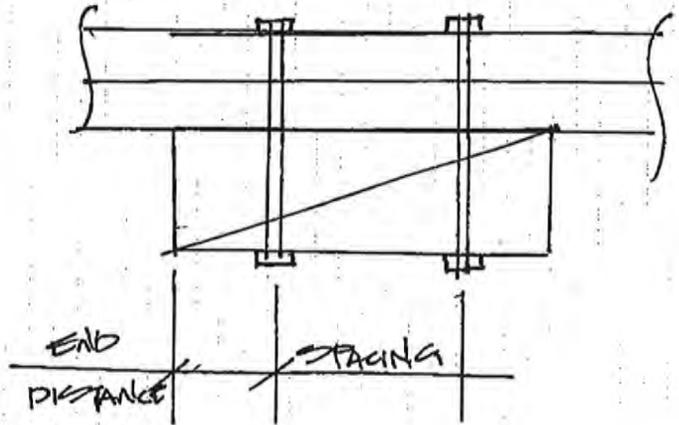
CCD
CALCULATIONS

CCDOTZ CALCULATIONS

BOLT DESIGN.

$T_{ALLON} = 3070^{lb}$ PER SIMPSON

$V_{BOLTS} = \frac{3070^{lb}}{1.6} = 1919^{lb}$
CD



A: USE (3) 1/2" ϕ THROUGH BOLTS
 $V_{ALLON} = 720^{lb}$ / BOLT PER TABLE 11A
OF NDS

END DISTANCE = 9 1/2" (7D)

SPACING = 2" (4D)

\therefore BOLTS FIT IN A 12" BLOCK

B: USE (2) 5/8" ϕ THROUGH BOLTS

$V_{ALLON} = 1120^{lb}$ / BOLT PER TABLE 11A
OF NDS

END DISTANCE = 4 3/8" (7D)

SPACING = 2 1/2" (4D)

\therefore BOLTS FIT IN A 12" BLOCK

C: USE (3) 5/8" ϕ LAG BOLTS

$V_{ALLON} = 640^{lb}$ / BOLT PER TABLE 11J

END SPACING = 3" (7D)

SPACING = 2.5" (4D)

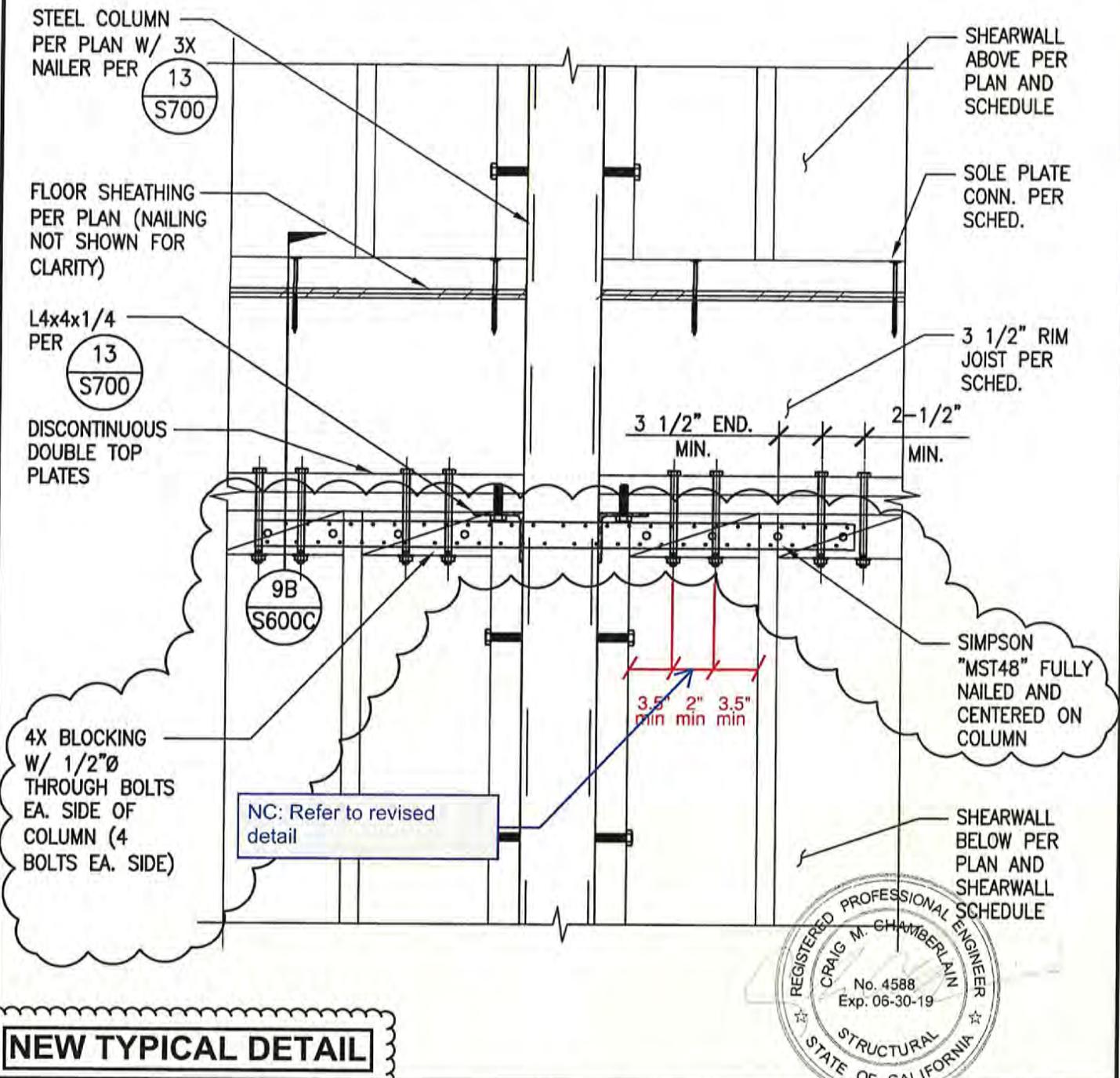
\therefore LAGS FIT IN (2) BLOCKS

Structural comments:

1. Clarify where on the plans these details will apply (which grids intersections and at which level).
2. Verify the required capacity at the locations that it applies is less than the required demand.
3. The MST 48 capacity is approximately 4.6K with no reduction since it is just a strap with nails (4.6k since part of the length is across the beam).
The HDU4 is reduced by 80% so the capacity is approximately 3.7K.
4. With the 1.6 load duration factor increase, the 5/8" bolt capacity is approximately 1.8K and the 1/2" bolt capacity is approximately 1.15K.
The MST 48 detail has about 2/3 of the length on the first block and 1/3 the length on the second block, so effectively there is 2 bolts plus 1 bolt for a total of 3 bolts that are effective. If a longer strap is used, then all 4 bolts can be effective.
The half inch bolt capacity is $3 \times 1.15K = 3.45K$
The 5/8" bolt capacity is $2 \times 1.8 = 3.6K$
Verify the load does not exceed the capacity.

NC Responses:

- 1 and 2. This detail is intended to occur at all locations where top plates need to be spliced. Typical splice detail has been included in the CCD per phone conversation on 03/14/2019.
3. The HDU4 capacity is higher than the typical detail strap (MSTC40)
 $HDU4 \text{ with DSA reduction} = 3.7k > MSTC40 = 3.07k$.
Therefore, HDU4 as well as MST48 strap shown in CCD26 and 38 have higher capacity than approved detail.
4. Refer to revised calculation. Connections as submitted have adequate capacity to transfer 3.07k (capacity of MSTC40). Three bolts have been used in the calculation for the MST48 per DSA's comments.



NEW TYPICAL DETAIL

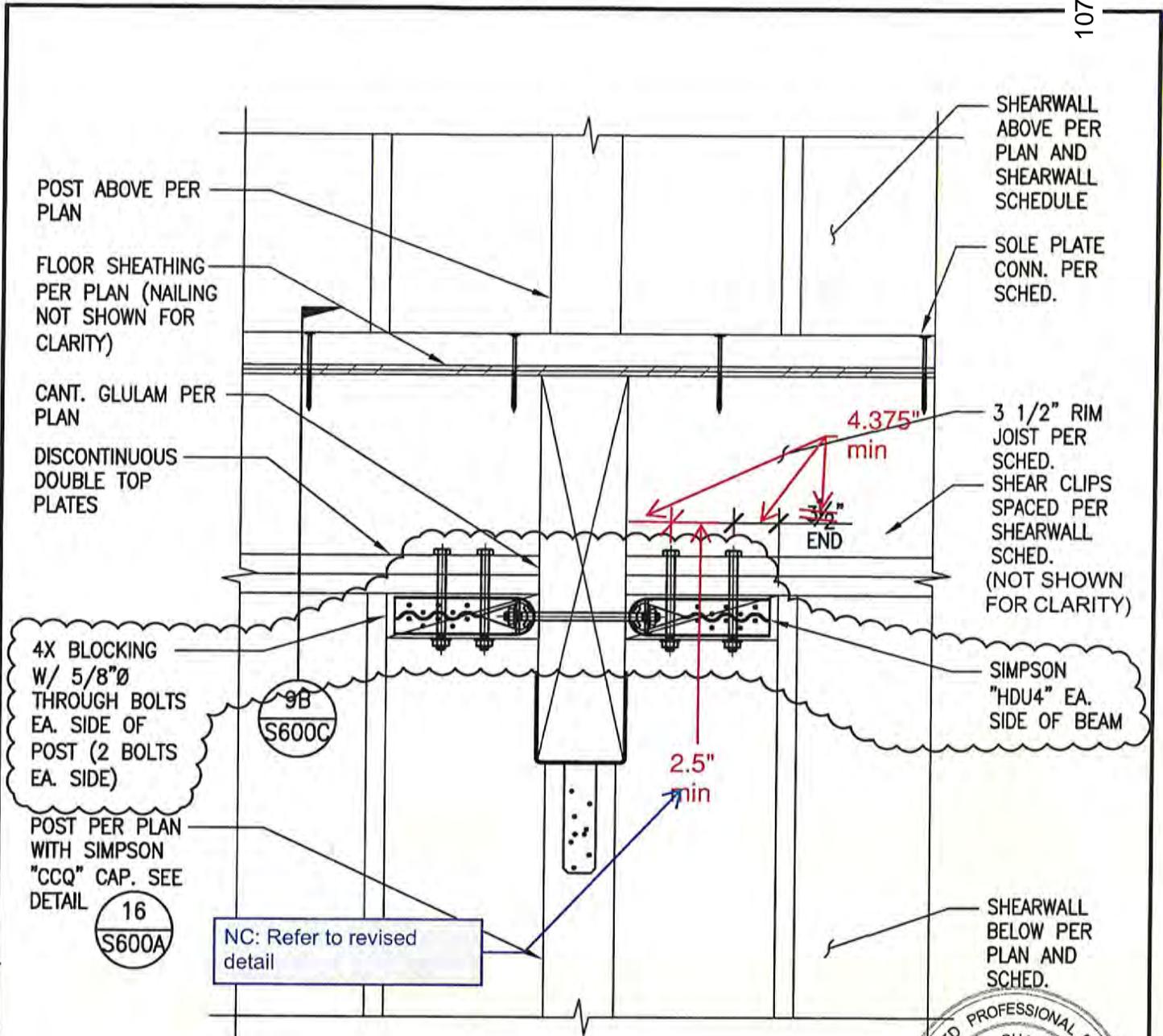
Description of change:

MST48 strap as shown in CCD027 and CCD038 cannot be applied at certain locations due to access. Additional blocking and bolts have been provided for the strap at these locations.
 referenced drawings/details: 9B/S-600C, 16/S-600A



NISHKIAN CHAMBERLAIN
 CONSULTING AND STRUCTURAL ENGINEERS SINCE 1919
 NC PROJECT #: 40340

CSDA PROJECT #:	1534.01	SHEET:	01 OF 02
MARSHALL ES - NEW CLASSROOM BUILDING		DRAWING REFERENCE:	1/S-212
2900 Thurgood Marshall Dr, Oxnard, CA 93036		SCALE:	N.T.S.
		DATE:	02/28/2019
DSA A# 03-116806	Title of sheet	CCD #042	SSK-CCD042-01
	Tension Tie Across Break in Top Plates		

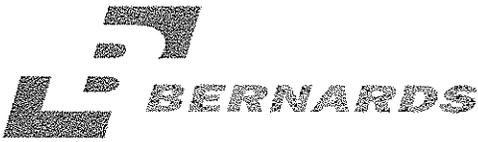


NEW TYPICAL DETAIL

Description of change:
 "HTT4" tie as shown in CCD038 cannot be applied at certain locations due to access. A horizontal tension tie beneath the top plates and outside the wall has been provided at these locations.
 referenced drawings/details: 13/S-700, 9B/S-600C.



CSDA PROJECT #: 1534.01		SHEET: 02 OF 02		NISHKIAN CHAMBERLAIN CONSULTING AND STRUCTURAL ENGINEERS SINCE 1919 NC PROJECT #: 40340
MARSHALL ES - NEW CLASSROOM BUILDING 2900 Thurgood Marshall Dr, Oxnard, CA 93036		DRAWING REFERENCE: 1/S-212		
DSA A# 03-116806		SCALE: N.T.S.		
Title of sheet: Strap Across Break in Top Plates		DATE: 02/28/2018		CSDA DESIGN GROUP SSK-CCD042-02
CCD #042				



CHANGE ORDER REQUEST

Project: Marshall Elementary - New 6-8 Classroom Bldg.

COR No. 212 R0

Date: 6/20/2019

DESCRIPTION OF WORK

RFI 405 Deck drain connection and transition

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
RFI 405 Deck drain connection and transition - Per RFI 217R1 a pro-set sleeve is to be used for the deck penetrations, and as a transition between the downspout and deck drain plumbing. The pro-set sleeve requires a 4 & 1/2" thick concrete slab. Lightweight concrete at the deck will have a 3" maximum depth. A coordination meeting was held on-site with our plumbing and misc metal subcontractor. The following pages contain a proposed transition and deck penetration detail from that meeting. CSDA, take no exception on the attached detail. End product needs to water tight.	City Commercial Plumbing Inc	1,569
Subtotal:		1,569
Contractual Costs		
Sub Default Insurance		19
CCIP		20
Bond		14
Fee		81
Subtotal:		134
Total Change Order Request Amount		1,703

APPROVAL

(Please note that if this Change Order Request is not approved by 7/04/2019, additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

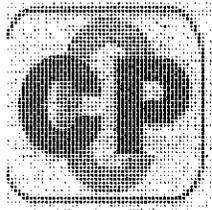
Signature

Printed Name & Title

Printed Name & Title

Date

Date



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

381/212
1080

16106 Cohasset St., Van Nuys, California 91406

(818) 785-1145

Fax: (818) 785-0588

EXTRA WORK ORDER SUBMITTAL

April 25, 2019

TO: BERNARDS

ATTENTION: CARL MAGNESS, REBECCA MILLER

JOB NAME: MARSHALL ELEMENTARY

EXTRA WORK ORDER NO: CCP Inc., C.O.R.#9

DESCRIPTION: TIME AND MATERIAL TO PROVIDE AND INSTALL PIPE FOR OVERFLOW DRAINS THROUGH SOFFIT AREA UNDER DECK, AS REQUESTED.

TOTAL COST: \$1,569.00

Escalation rate of 1.5% / month will apply all unpaid change orders. Change order pricing assumes conditions existing as of date submitted. We reserve the right to adjust pricing if conditions change. Change orders should not be subject to retention. Request 1 days extension to complete this change order. We reserve the right to assess the cumulative impact of change.

This work has been completed as directed. Please approve immediately for billing and payment purposes. If you have any questions or need clarification please call.

Sincerely,
CITY COMMERCIAL PLUMBING, INC

Cindy Snyder, Project Manager

Enclosures

CITY COMMERCIAL PLUMBING, INC.

16106 COHASSET STREET
 VAN NUYS, CA 91406
 (818) 785-1145

CONTRACTOR: BERNARDS
 555 FIRST STREET
 SAN FERNANDO, CA 91340

JOB NAME: MARSHALL ELEMENTARY
 2900 THURGOOD MARSHALL DR.
 OXNARD, CA 93036

CCP JOB NO.: 582

CHANGE ORDER NO. 9

RE: T&M TO INSTALL PIPE FOR OVERFLOW DRAINS THROUGH SOFFIT UNDER DECK

LABOR:	WAGES	HOURS	TOTAL
FOREMAN	102.90	6.00	617.40
5TH YEAR APPR	73.81	6.00	442.86
TOTAL LABOR:			1,060.26
OTHER EXPENSE:			
TOTAL OTHER EXP.:			0.00
OTHER EXPENSE:			0.00
MATERIAL TOTAL:			301.29
LABOR TOTAL:			1,060.26
SUBTOTAL:			1,361.55
OVERHEAD/PROFIT:	15.00%		204.23
SUBTOTAL:			1,565.78
TEXTURA FEES:	0.18%		2.82
SUBTOTAL:			1,568.60
			1,568.60
ROUND UP/DOWN:			\$1,569.00

NOTES:

CITY COMMERCIAL PLUMBING, INC.

MATERIAL LIST

JOB: MARSHALL ELEMENTARY
 2900 THURGOOD MARSHALL DR.
 OXNARD, CA 93036

CCP JOB NO.: 582
 CHANGE ORDER NO. 9

RE: T&M TO INSTALL PIPE FOR OVERFLOW DRAINS THROUGH SOFFIT UNDER DECK

QTY.	U/M	MATERIAL NAME	LAB U.	T. LAB.	MAT.COST	T. MAT
		MATERIAL		12.00		275.78
LABOR & MATERIAL TOTAL				12.00		275.78
SALES TAX:					9.25%	25.51
<u>TOTAL MATERIAL COST:</u>						301.29

NOTES

Item				Material	
Category	Size	Item Desc	Qty	Mat Unit	Mat Ext
Section : Section 006: COR#9 - T&M INSTALL PIPE FOR OFD					
Category : Category 041: C.I. SOIL NO HUB					
C.I. SOIL NO HUB	3"	PIPE--C.I. NO HUB	30	5.10	153.00
C.I. SOIL NO HUB	3"	1/8 BEND	2	7.81	15.62
C.I. SOIL NO HUB	3"	COUPLING-N.H.	4	4.30	17.20
Subtotals for Category : Category 041: C.I. SOIL NO HUB					185.82
Category : Category 049: HANGER-R.CLAMP-ETC.					
HANGER-R.CLAMP-ETC.	7/8"	STRUT CHANNEL	10	2.68	26.80
HANGER-R.CLAMP-ETC.	1-5/8"	STRUT CHANNEL	10	3.16	31.60
HANGER-R.CLAMP-ETC.	3"	STRUT CLAMP	8	2.33	18.64
HANGER-R.CLAMP-ETC.	3/8"	WASHER--FLAT--ROUND	30	0.26	7.80
HANGER-R.CLAMP-ETC.	Unsize	SCREWS	16	0.32	5.12
Subtotals for Category : Category 049: HANGER-R.CLAMP-ETC.					89.96
Subtotals for Section : Section 006: COR#9 - T&M INSTALL PIPE FOR OFD					275.78
Grand Totals					275.78



CITY OF POMONA, CALIFORNIA, PUBLIC
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1145 • Fax (818) 785-0588

EXTRA WORK

CCP CHANGE ORDER #: 9

GENERAL CONTRACTORS REFERENCE #: _____

WORK <input type="checkbox"/> ONGOING <input checked="" type="checkbox"/> COMPLETED (Date: <u>4.17.19</u>)		DATE OF WORK <u>4-17-19</u>	
CUSTOMER ORDER NO.	PHONE	STARTING DATE	ORDER TAKEN BY
BILL TO <u>Bernards</u>		<u>4.17.19</u>	
ADDRESS <u>2900 Thur Good Marshall Dr</u>		<input type="checkbox"/> PROPOSAL ONLY <input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA	
CITY <u>Oxnard CA</u>			
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N, S, E, W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK <u>Run Pipe For Over Flow Drains through soffit area under Deck.</u>			
		Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement By: <u>[Signature]</u> Signature: _____ Print Name: _____ Date: <u>4-17-19</u>	
LABOR			
<u>Foreman - Shawn Hoffman - 6 HRS</u>			
<u>5th yr Apr - Alfonso Eudave - 6 HRS</u>			
		TOTAL MATERIALS	
		TOTAL LABOR	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TAX	
WORK ORDERED BY		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____
(PM OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 363901

csnyder@ccpinc.net

From: Bob <bob@ccpinc.net>
Sent: Wednesday, April 24, 2019 12:23 PM
To: csnyder@ccpinc.net
Subject: FW: RFIR 405-Downspout Deck Drain Connection and Transition

From: Alex Rivera [mailto:ARivera@bernards.com]
Sent: Tuesday, April 16, 2019 1:22 PM
To: Bob
Cc: Mitch Michaelis; William Van Zee; shawnhofman4@gmail.com
Subject: RE: RFIR 405-Downspout Deck Drain Connection and Transition

Hi Bob,

Yes, proceed on T&M and it is only at (4) locations, not 10.

Thanks,

Alex Rivera
 Assistant Superintendent | Elm Elementary School | BERNARDS

From: Bob <bob@ccpinc.net>
Sent: Tuesday, April 16, 2019 1:01 PM
To: Alex Rivera <ARivera@bernards.com>
Cc: Mitch Michaelis <MMichaelis@bernards.com>; William Van Zee <WVanZee@bernards.com>; shawnhofman4@gmail.com
Subject: RE: RFIR 405-Downspout Deck Drain Connection and Transition

External Mail Source

Is Bernards directing CCP to proceed with the installation of 3" cast iron pipe through the soffit space at ten (10) locations and to proceed with this work on a Time and material basis for an additional cost to the contract price?

Bob Zio
 City Commercial Plumbing Inc
 818-535-7040

From: Alex Rivera [mailto:ARivera@bernards.com]
Sent: Tuesday, April 16, 2019 12:51 PM
To: bob@ccpinc.net
Cc: Mitch Michaelis; William Van Zee
Subject: RFIR 405-Downspout Deck Drain Connection and Transition

Hi Bob,

UNION RATES - SEPTEMBER 1, 2018-AUGUST 31, 2019

	GENERAL FOREMAN	FOREMAN	JOURNEY-MAN	5TH APPREN	4TH APPREN	3RD APPREN	2ND APPREN	1ST APPREN	PREAPPR
	125.00%	115.00%		79.99%	70.01%	60.00%	50.00%	45.01%	37.50%
BASE RATES	58.60	53.91	46.88	37.50	32.82	28.13	23.44	21.10	17.58
V&H	3.76	3.56	3.25	2.95	2.65	2.36	2.06	1.76	0.00
GROSS PAY	62.36	57.47	50.13	40.45	35.47	30.49	25.50	22.86	17.58
PEN	8.00	8.00	8.00	5.09	4.72	4.39	0.00	0.00	0.00
H&W	8.91	8.91	8.91	8.91	8.91	8.91	8.91	0.00	0.00
NATL PENS	3.00	3.00	3.00	0.90	0.90	0.90	0.38	0.38	0.38
U.A. TRNG	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
RETIREE FUND	0.75	0.75	0.75	0.70	0.64	0.59	0.00	0.00	0.00
A&J	2.15	2.15	2.15	1.49	1.46	1.41	1.40	1.33	1.21
PIPE	0.60	0.60	0.60	0.54	0.54	0.54	0.54	0.48	0.48
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
CED	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31
UNION BURDEN	24.17	24.17	24.17	18.39	17.93	17.50	11.99	2.95	2.83
TOTAL	86.53	81.64	74.30	58.84	53.40	47.99	37.49	25.81	20.41
WORKCOMP	3.09	2.84	2.48	2.00	1.76	1.51		2.02	1.56
WORKCOMP								1.95	1.34
FICA	4.77	4.40	3.83	3.09	2.71	2.33		1.58	1.09
FUTA	3.87	3.56	3.11	2.51	2.20	1.89		1.58	1.09
SUI	3.87	3.56	3.11	2.51	2.20	1.89		1.58	1.09
SMLTOOLS & SUPER	1.25	1.15	1.00	0.81	0.71	0.61		0.51	0.35
INSURANCE	6.24	5.75	5.01	4.05	3.55	3.05		2.29	1.76
TOT EMP COS	23.07	21.26	18.55	14.97	13.12	11.28	10.43	9.35	7.19
DIRECT EXP.	109.60	102.90	92.85	73.81	66.52	59.27	47.92	35.16	27.60
OT	164.40	154.36	139.27	110.71	99.79	88.91	71.88	52.74	41.40
DOUBLE	219.21	205.81	185.70	147.61	133.05	118.54	95.84	70.32	55.20

PLEASE NOTE: AN ANNUAL INCREASE IS SCHEDULED FOR AUGUST 31, 2019. NEW RATES WILL BE SUBMITTED WHEN THE PACKAGE INCREASE IS RELEASED.



REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION

RFI No. : 405

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 03-20-19

Discipline: Plumbing

Subject: Downspout Deck Drain Connection and Transition

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
RFI 387		
RFI 400		
RFI 217R1		

QUESTION

Per RFI 217R1 a pro-set sleeve is to be used for the deck penetrations, and as a transition between the downspout and deck drain plumbing. The pro-set sleeve requires a 4 & 1/2" thick concrete slab. Lightweight concrete at the deck will have a 3" maximum depth. A coordination meeting was held on-site with our plumbing and misc metal subcontractor. The following pages contain a proposed transition and deck penetration detail from that meeting.

SUGGESTION

Please confirm the details proposed on pages 2 and 3 are acceptable to use for the downspout and deck drain transition/deck penetration.

ANSWER

CSDA, take no exception on the attached detail. End product needs to water tight.

RESPONSE DISTRIBUTION

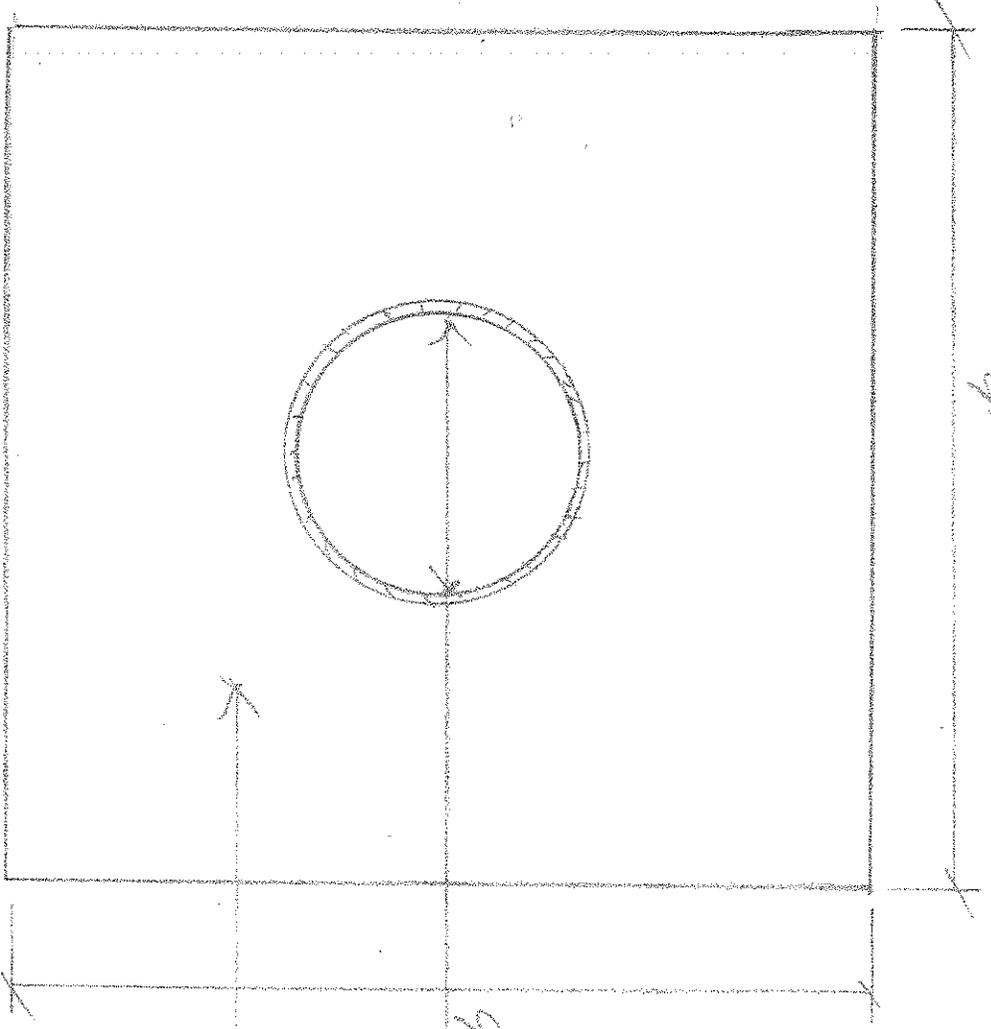
Company	Contact	Date Sent

Please review and advise Bernards, WITHIN 7 days, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Stephen Reno - Merit Metal Products Inc - Author Number:

Submitted By: Mitch Michaelis - Bernards

9" 1



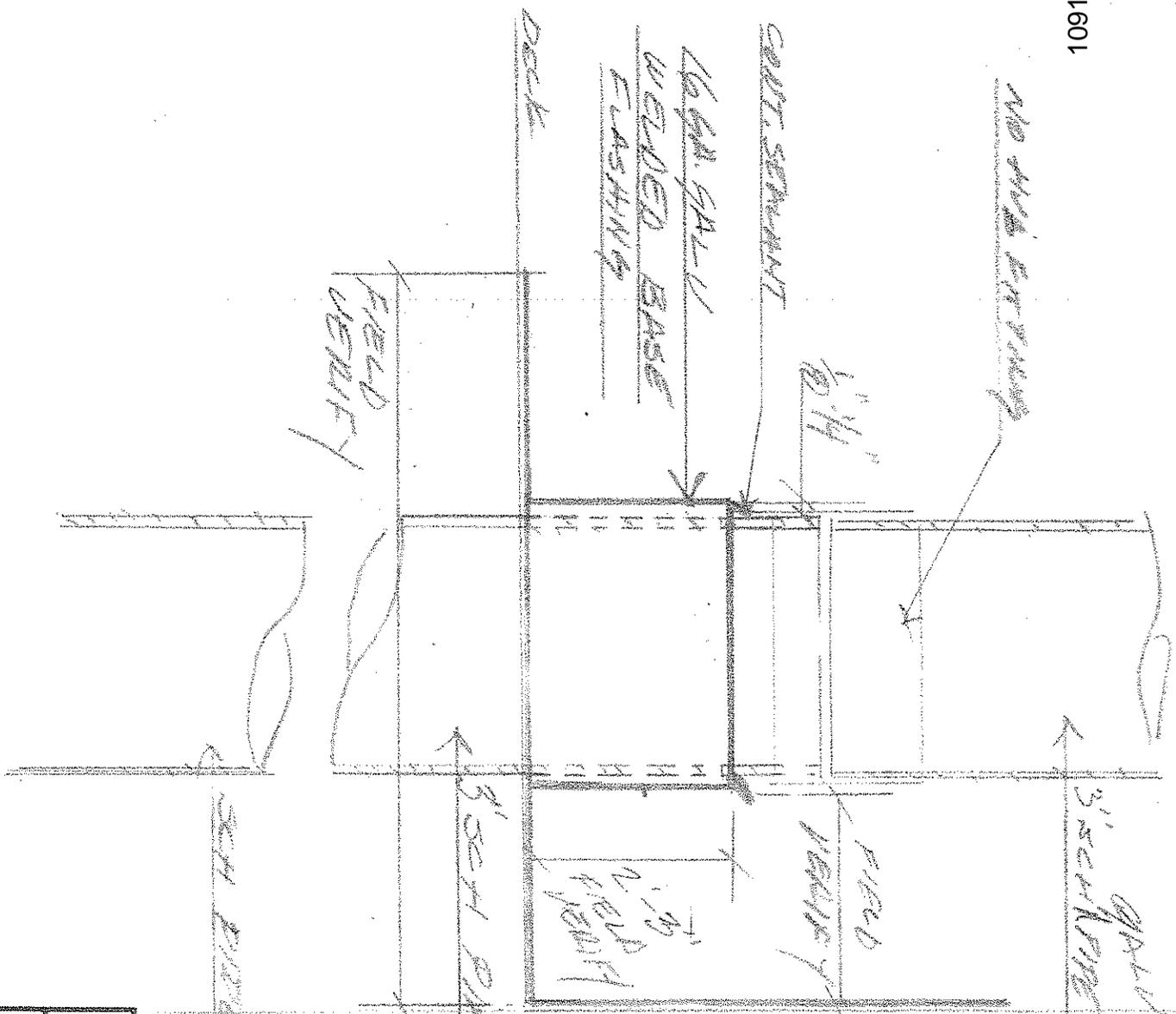
9" 3/4" DIA. CORR. PIPE SECTION

16 GA. GALV. BASE

MERIT METAL PRODUCTS, INC.
 3461 Galaxy Place, Oxnard, CA 93030

Project Name: MARSHALLS SCORER

Scale	1/2" = 1"	Section		Detail
Date	3/19/19	SHEET#	2	of 2



GRILL
 3" SCH 40 PIPE TO MATCH PLUMBLINE BOARD
 PIPE

FIELD
 1" x 1" x 1/8"

3" SCH 40 PIPE BY OTHERS

SEE PLAN BY OTHERS

MERIT METAL PRODUCTS, INC.
 3461 Galaxy Place, Oxnard, CA 93030

Project Name: MARSHALL SCHOOL

Scale: 1/2" = 1' Section: _____ Detail: _____

Date: 3/10/19 SHEET# 1 of 2



CHANGE ORDER REQUEST

COR No. 233 R0

Date: 9/19/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

Deck Drains

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
Cost to add deck drains at second floor walkway.	City Commercial Plumbing Inc	17,999
Reason: No deck drains were shown on plans.		
Requested By: CSDA Design Group		
Ref: RFI 381, 400		
		Subtotal: 17,999
Contractual Costs		
Fee		930
Sub Default Insurance		216
CCIP		228
Bond		157
		Subtotal: 1,531
Total Change Order Request Amount:		19,530

APPROVAL

(Please note that if this Change Order Request is not approved by , additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cahasset St., Van Nuys, California 91406

(818) 785-1145

Fax: (818) 785-0588

EXTRA WORK ORDER SUBMITTAL

April 5, 2019

TO: BERNARDS

ATTENTION: CARL MAGNESS, REBECCA MILLER

JOB NAME: MARSHALL ELEMENTARY

EXTRA WORK ORDER NO: CCP Inc., C.O.R.#6

DESCRIPTION: RFI#387 & 400 - TIME AND MATERIAL TO PROVIDE AND INSTALL DECK DRAINS (10) & ASSOCIATED PIPING.

TOTAL COST: \$17,999.00

Escalation rate of 1.5% / month will apply all unpaid change orders. Change order pricing assumes conditions existing as of date submitted. We reserve the right to adjust pricing if conditions change. Change orders should not be subject to retention. Request 6 days extension to complete this change order. We reserve the right to assess the cumulative impact of change.

This work has been completed as directed. Please approve immediately for billing and payment purposes. If you have any questions or need clarification please call.

Sincerely,
CITY COMMERCIAL PLUMBING, INC

Cindy Snyder, Project Manager

Enclosures

CITY COMMERCIAL PLUMBING, INC.

16106 COHASSET STREET
 VAN NUYS, CA 91406
 (818) 785-1145

CONTRACTOR: BERNARDS
 555 FIRST STREET
 SAN FERNANDO, CA 91340

JOB NAME: MARSHALL ELEMENTARY
 2900 THURGOOD MARSHALL DR.
 OXNARD, CA 93036

CCP JOB NO.: 582

CHANGE ORDER NO. 6

RE: RFI#387/400 - T&M PROVIDE & INSTALL DECK DRAINS AND PIPING

LABOR:	WAGES	HOURS	TOTAL
GENERAL FRMN	109.6	7.00	767.20
FOREMAN	102.90	34.00	3,498.60
FOREMAN OT	154.36	12.00	1,852.32
PLUMBER	92.85	3.00	278.55
PLUMER OT	139.27	8.00	1,114.16
5TH YEAR APPR	73.81	30.00	2,214.30
5TH YEAR APPR OT	110.71	4.00	442.84
2ND YEAR APPR	47.92	3.00	143.76
TOTAL LABOR:			10,311.73
OTHER EXPENSE:			
TOTAL OTHER EXP.:			0.00
OTHER EXPENSE:			0.00
MATERIAL TOTAL:			5,311.57
LABOR TOTAL:			10,311.73
SUBTOTAL:			15,623.30
OVERHEAD/PROFIT:	15.00%		2,343.50
SUBTOTAL:			17,966.80
TEXTURA FEES:	0.18%		32.34
SUBTOTAL:			17,999.14
			17,999.14
ROUND UP/DOWN:			\$17,999.00

NOTES:

CITY COMMERCIAL PLUMBING, INC.

MATERIAL LIST

JOB: MARSHALL ELEMENTARY
2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

CCP JOB NO.: 582
CHANGE ORDER NO. 6

RE: RFI#387/400 - T&M PROVIDE & INSTALL DECK DRAINS AND PIPING

QTY.	U/M	MATERIAL NAME	LAB U.	T. LAB.	MAT.COST	T. MAT
		MATERIAL				4,861.85
		T&M FIELD LABOR PER SIGNED TICKETS:				
		FOREMAN		34.00		
		FOREMAN OVERTIME		12.00		
		PLUMBER		3.00		
		PLUMBER OVERTIME		8.00		
		5TH YEAR APPRENTICE		30.00		
		5TH YEAR APPRENTICE OVERTIME		4.00		
		2ND YEAR APPRENTICE		3.00		
		LABOR IN OFFICE, COORDINATE, LAYOUT, DESIGN:				
		GENERAL FOREMAN		7.00		
LABOR & MATERIAL TOTAL				101.00		4,861.85
SALES TAX:					9.25%	449.72
<u>TOTAL MATERIAL COST:</u>						5,311.57

1095

NOTES

Item				Material	
Category	Size	Item Desc	Qty	Mat Unit	Mat Ext
Section : Section 004: COR#6 - T&M PROVIDE/INSTL DECK DRAINS					
Category : Category 041: C.I. SOIL NO HUB					
C.I. SOIL NO HUB		3" JIM CAP W/ HOSE BIBB	6	16.49	98.94
C.I. SOIL NO HUB		ZURN ZN415-3NH-7B-90 DRAIN	10	202.80	2,028.00
C.I. SOIL NO HUB		ZURN Z1040-3NH ADAPTER	10	31.20	312.00
C.I. SOIL NO HUB	3"	PIPE--C.I. NO HUB	120	5.10	612.00
C.I. SOIL NO HUB	3"	1/8 BEND	13	7.81	101.53
C.I. SOIL NO HUB	3"	1/4 BEND	11	9.43	103.73
C.I. SOIL NO HUB	3"	COMBINATION	6	15.52	93.12
C.I. SOIL NO HUB	3"	WYE	2	12.58	25.16
C.I. SOIL NO HUB	3"	SANITARY TEE	1	11.52	11.52
C.I. SOIL NO HUB	3"	COUPLING-N.H.	110	4.30	473.00
C.I. SOIL NO HUB	3"	SHORT SWEEP 1/4 BEND	16	12.31	196.96
C.I. SOIL NO HUB	3"	1/16 BEND	2	6.95	13.90
Subtotals for Category : Category 041: C.I. SOIL NO HUB					4,069.86
Category : Category 049: HANGER-R.CLAMP-ETC.					
HANGER-R.CLAMP-ETC.		ROLL TEFLON TAPE	2	1.54	3.08
HANGER-R.CLAMP-ETC.		CAN PIPE DOPE	1	18.71	18.71
HANGER-R.CLAMP-ETC.	3"	CLEVIS HGR.--BLK.	50	3.34	167.00
HANGER-R.CLAMP-ETC.	1-5/8"	STRUT CHANNEL	20	3.16	63.20
HANGER-R.CLAMP-ETC.	3/8"	ANGLE CLIP	20	2.48	49.60
HANGER-R.CLAMP-ETC.	3/8"	CEIL'G FLG-ROD-BLK.	60	2.94	176.40
HANGER-R.CLAMP-ETC.	3/8"	ALL THREAD ROD	50	1.12	56.00
HANGER-R.CLAMP-ETC.	3/8"	HEX NUTS	200	0.79	158.00
HANGER-R.CLAMP-ETC.	3/8"	WASHER--FLAT--ROUND	200	0.26	52.00
HANGER-R.CLAMP-ETC.	Unsize	SCREWS	150	0.32	48.00
Subtotals for Category : Category 049: HANGER-R.CLAMP-ETC.					791.99
Subtotals for Section : Section 004: COR#6 - T&M PROVIDE/INSTL DECK DRAINS					4,861.85
Grand Totals					4,861.85



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1145 • Fax (818) 785-0588

EXTRA WORK

CCP CHANGE ORDER #: 6

GENERAL CONTRACTORS REFERENCE #: _____

WORK: <input checked="" type="checkbox"/> ONGOING <input type="checkbox"/> COMPLETED (Date: <u> / / </u>)		DATE OF WORK <u>3-21-19</u>	
CUSTOMER ORDER NO.	PHONE	STARTING DATE	ORDER TAKEN BY
BILL TO <u>Bernards</u>		<u>3/21/19</u>	
ADDRESS <u>2900 Thur Good Marshall Dr.</u>		<input type="checkbox"/> PROPOSAL ONLY	<input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL
CITY <u>Oxnard CA 93036</u>		<input type="checkbox"/> APPROVED EXTRA	
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N,S,E,W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK			
<u>Lay out and Begin Installation of Deck Drains. Order materials to run Drains</u>			
<u>Per Bulletin #5 Deck Drains</u>			
<u>CP work OK'd</u>			
Verification of Time Only			
Subject to the Terms and Conditions of the Subcontract Agreement			
By: <u>[Signature]</u>			
Signature: _____			
Print Name: _____			
Date: <u>03-21-19</u>			
LABOR			
<u>Foreman - Shawn Hofman - 4 4 HRS.</u>			
<u>Carlos Sandoval - Journeyman - 3 HRS</u>			
<u>Mike Mendrek - Lead yr. - 3 HRS</u>			
TOTAL MATERIALS			
TOTAL LABOR			
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TAX	
WORK ORDERED BY		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____

[Signature] 03-21-19
 (OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565901



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1145 • Fax (818) 785-0588

EXTRA WORK

CCP CHANGE ORDER #: 6

GENERAL CONTRACTORS REFERENCE #: _____

WORK: <input checked="" type="checkbox"/> ONGOING <input type="checkbox"/> COMPLETED (Date: <u> / / </u>)		DATE OF WORK <u>3-23-19 Sat</u>	
CUSTOMER ORDER NO.	PHONE	STARTING DATE	ORDER TAKEN BY
BILL TO <u>Bernards</u>			
ADDRESS <u>2900 Thur Good Marshall Dr.</u>		<input type="checkbox"/> PROPOSAL ONLY <input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA	
CITY <u>Oxnard CA 93036</u>			
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N.S.E.W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK			
<u>Set all Deck Drains on 2nd FIR Deck.</u>			
<u>Start Running Pipe for Deck Drains in Soffit.</u>			
Verification of Time Only Subject to the Terms and Conditions of the Subject Agreement By: <u>[Signature]</u> Signature: _____ Print Name: _____ Date: <u>03-23-19</u>			
LABOR <u>Set of</u>			
<u>Shawn Hofman - Foreman - 8 HRS</u>			
<u>Cody Boucher - Journeyman - 8 HRS</u>			
		<input type="checkbox"/> TOTAL MATERIALS <input type="checkbox"/> TOTAL LABOR <input type="checkbox"/> TAX <input type="checkbox"/> TOTAL AMOUNT DUE FOR ABOVE WORK; OR <input type="checkbox"/> TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TOTAL AMOUNT \$	
WORK ORDERED BY			

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME. TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____ (PM OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565901



CITY COMMERCIAL PLUMBING, INC.
 Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1145 • Fax (818) 785-0588

EXTRA WORK

CCP CHANGE ORDER #: 6

GENERAL CONTRACTORS REFERENCE #: _____

WORK:
 ONGOING
 COMPLETED (Date: / /)

DATE OF WORK
3-25-19

CUSTOMER ORDER NO.	PHONE	STARTING DATE <u> </u> / <u> </u> / <u> </u>
BILL TO <u>Bernards</u>		ORDER TAKEN BY
ADDRESS <u>2900 Thur Good Marshall Dr.</u>		<input type="checkbox"/> PROPOSAL ONLY <input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA
CITY <u>Oxnard Ca.</u>		
JOB NAME AND LOCATION		
LOCATION OF WORK, Rm # _____ N,S,E,W _____		
COLUMN LINE LOCATION _____ FLOOR _____		

DESCRIPTION OF WORK Run Area Drain Plumbing under Soffit

BULLETIN #5 to Below

Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement
By: <u>MVE</u>
Signature: <u>[Signature]</u>
Print Name: _____
Date: <u>03-25-19</u>

LABOR

Foreman - Shawn Hoffman - 10 HRS

5th yr Apprentice - Alfonso Eixague - 10 HRS

8 hrs reg / 2 hrs of

ended "back" during end time in to Down Spouts

TOTAL MATERIALS	
TOTAL LABOR	
TAX	
TOTAL AMOUNT	\$

WAS DELIVERY TRUCK REQUIRED Y N

WORK ORDERED BY _____

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL AMOUNT BE MAILED WITHIN JOB FINISH

SIGNATURE _____
 (PM OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS L



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1145 • Fax (818) 785-0588

EXTRA WORK

CCP CHANGE ORDER #: 6

GENERAL CONTRACTORS REFERENCE #: _____

WORK:
 ONGOING
 COMPLETED (Date: / /)

DATE OF WORK
3-26-19

CUSTOMER ORDER NO.	PHONE	STARTING DATE
BILL TO	<u>Bernards</u>	ORDER TAKEN BY
ADDRESS	<u>2900 Thur Good Marshall Dr.</u>	<input type="checkbox"/> PROPOSAL ONLY
CITY	<u>Oxnard CA.</u>	<input type="checkbox"/> WORK DONE ON TIME + MATERIAL
JOB NAME AND LOCATION		<input type="checkbox"/> APPROVED EXTRA
LOCATION OF WORK, Rm # _____ N,S,E,W _____		
COLUMN LINE LOCATION _____ FLOOR _____		
DESCRIPTION OF WORK <u>Run Plumbing under Deck For Drains.</u>		
		Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement
		By: <u>WVE</u>
		Signature: <u>[Signature]</u>
		Print Name: _____
		Date: <u>03/26/19</u>
LABOR <u>Shawn Hofman - Foreman - 9HRS 8hrs + 10t</u>		
<u>Alfonso Evola - Apr. 5th yr. 9HRS 8hrs + 10t</u>		
		TOTAL MATERIALS
		TOTAL LABOR
WAS DELIVERY TRUCK REQUIRED	<input type="checkbox"/> Y <input type="checkbox"/> N	TAX
WORK ORDERED BY		TOTAL AMOUNT \$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____
 (PM OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565901



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1145 • Fax (818) 785-0588

EXTRA WORK

CCP CHANGE ORDER #: 6

GENERAL CONTRACTORS REFERENCE #: _____

WORK: <input checked="" type="checkbox"/> ONGOING <input type="checkbox"/> COMPLETED (Date: <u> / / </u>)		DATE OF WORK <u>3-27-19</u>	
CUSTOMER ORDER NO.	PHONE		STARTING DATE <u> / / </u>
BILL TO <u>Bernards</u>		ORDER TAKEN BY	
ADDRESS <u>2900 Thurgood Marshall Dr.</u>		<input type="checkbox"/> PROPOSAL ONLY <input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA	
CITY <u>Oxnard CA.</u>			
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N,S,E,W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK <u>Run Piping under Deck to area Drains.</u> <u>Test Area Drains.</u>			
		Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement By: <u>WVE with Date</u> Signature: _____ Print Name: _____ Date: <u>03-27-19</u>	
LABOR <u>Shawn Hofman - Foreman 8HRS + 1 O.T.</u> <u>Alfonso Eudave 5th yr App - 8HRS + 1 O.T.</u>			
		TOTAL MATERIALS	
		TOTAL LABOR	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TAX	
WORK ORDERED BY		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____
 (PM OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565901



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1145 • Fax (818) 785-0588

EXTRA WORK

CCP CHANGE ORDER #: 6

GENERAL CONTRACTORS REFERENCE #: _____

WORK:
 ONGOING
 COMPLETED (Date: / /)

DATE OF WORK
3-28-19

CUSTOMER ORDER NO.	PHONE		STARTING DATE
BILL TO <u>Bernards</u>			ORDER TAKEN BY
ADDRESS <u>2900 Thur Good Marshall Dr.</u>			<input type="checkbox"/> PROPOSAL ONLY
CITY <u>Oxnard CA.</u>			<input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL
<input type="checkbox"/> APPROVED EXTRA			
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N,S,E,W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK <u>Passed Inspection on Area Drains</u> <u>Drained Test. Prepped Drains for Concrete.</u>			
<div style="border: 1px solid black; padding: 5px; text-align: center;"> <p>Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement</p> <p>By: <u>[Signature]</u> Print Name: _____ Date: <u>03-28-19</u></p> </div>			
		TOTAL MATERIALS	
		TOTAL LABOR	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TAX	
WORK ORDERED BY		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____ (PM OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565901



EXTRA WORK

TOP CHANGE ORDER # 6
 GENERAL CONTRACTORS REFERENCE # _____

WORK <input type="checkbox"/> ONSITE <input checked="" type="checkbox"/> COMPLETED (DATE <u>4.03.19</u>)		DATE OF WORK <u>4-03-19</u>	
CUSTOMER ORDER NO.	PHONE	STARTING DATE	ORDER TAKEN BY
BILL TO <u>Bernards</u>			
ADDRESS <u>2900 Thur Good Marshall</u>		<input type="checkbox"/> PROPOSAL ONLY <input checked="" type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA	
CITY <u>Oxnard CA</u>			
JOB NAME AND LOCATION			
LOCATION OF WORK, RM # _____ N, S, E, W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK <u>Wrap Pipe + Make ready For Inspection</u> <u>Repair S.D. That was Ran over by Carpenters lift.</u>			
		Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement By: <u>[Signature]</u> Signature: _____ Print Name: _____ Date: <u>04-03-19</u>	
LABOR <u>Shawn Hoffman - Foreman - 2 HRS.</u> <u>Alfonse Egnave - 5th yr - 2 HRS.</u>			
		TOTAL MATERIALS	
		TOTAL LABOR	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TAX	
WORK ORDERED BY		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____
 (BY OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565991



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 285

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 09-26-18

Discipline: Architectural

Subject: Bulletin#5 clarifications

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A-112		
A-210		

QUESTION

Per issued Bulletin, the following additional clarifications is needed for work to proceed

1. Bulletin adds 6 new deck drains per locations of RFI 235. Neither the bulletin nor RFI shows clear location to install. Please provide dimensional locations for the 6 deck drains.
2. The pending Bulletin#4 downspout location is unclear. Please provide detail on tying the deck drains to downspouts.
3. Please confirm that this is Bulletin #5, Title of sheet shows Bulletin #4
4. Bulletin references, revised drawing A-210 for reference. Sheet A-210 is not provided with issued Bulletin. Please provide revised Sheet A-210

ANSWER

Bulletin 05, was revised and sent out on 10/17/18 with all reference drawings.
 CSDA, ja
 10-23-18

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
---------	---------	-----------

Please review and advise Bernards, **WITHIN 7 days**, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Sahithya Mavillapalli - Bernards

Submitted By: Sahithya Mavillapalli - Bernards

BULLETIN #004

3. This should be Bulletin#5, Please confirm

To: Arelhy Arroyo CFW Project Name: Marshall Elementary School New Classroom Building

Cc: Carl Magnus, Bernards Michael Rosenberg, IOR Project Number: 1534.01

From: Jose Arche CSDA Design Group Subject: Deck Drains

Date: Sept. 20, 2018 DSA A#: 03-116806

Description:

Provide 6-deck drain and connect to the roof downspouts near to the drain. Connection to in the deck framing area with a 1/4" per foot slope. 2" cast iron body. Reference to RFI 235.

1. Please provide the dimensional locations of 6 drains

2. Pending Bulletin#4 the locations for roof drains is unclear, Please provide detail for tying the drains to the downspouts

Revised Drawings:

A-210 for reference

4. Please provide the revised drawing

ACTION REQUIRED:

- This is a no cost or time change to the scope of work.
- Provide itemized breakdown of costs/credits for approval by the District.
- Proceed with the work as directed above.
- Proceed as directed below.
- No Action required.

PREPARED BY: Jose R. Arche



REQUEST FOR INFORMATION FOR SUBCONTRACTOR ACTION

RFI No. : 235

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 08-15-18
Discipline: Structural

Subject: Deck ledgers

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
A-112	GL F-K.2 & 2-20	
A-510	Detail 7	
RFI 90		

QUESTION

Per RFI 90, the thickness of the light weight concrete at the deck is 2". Per plans (See attached sheet#A-112), the fall @ 1/4" in 12", ranges from 2 3/4" to 7" from the areas of the exterior walls to the rail. Noting that the difference from the finish floor to the deck is only 2 1/2" (See attached detail 7/A-510).

All the deck joists are installed level, and all the areas of the deck ledgers are set at the same height. Please clarify how the 1/4" in 12" fall is to be achieved.

SUGGESTION

Are deck drains required?

ANSWER

Response:

Provide new deck drains as show on sheet A112 for location and slope.
Slope the lt.wt. concrete to drains min 1.5" to 3" max.(where needed) per detail 1 & 2/S600D.
Maintain 1/2' max. drop at doors thresholds.

Responded by Jose Arche,CSDA on 08/15/18

RESPONSE DISTRIBUTION

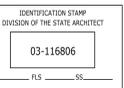
Company	Contact	Date Sent
City Commercial Plumbing Inc	Bob Zio	8/15/2018
Santa Clarita Concrete	Curtis Marzinzik	8/15/2018
J F Constructions	John Ferrante	8/15/2018

STAMP:



CONSULTANT:

AUTHORITY APPROVAL:



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

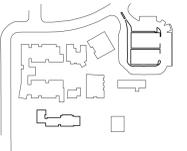
1051 S. A Street
OXNARD, CA 93030
805.487.3918

www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

2900 THURGOOD MARSHALL DR.
OXNARD, CA 93036

KEY PLAN:



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/2015
2	100% CD	01/08/2016
3	DSA SUBMITTAL	01/28/2016
7	DSA BACKCHECK	02/03/2017
10	CCD 23 R2	07/31/2018

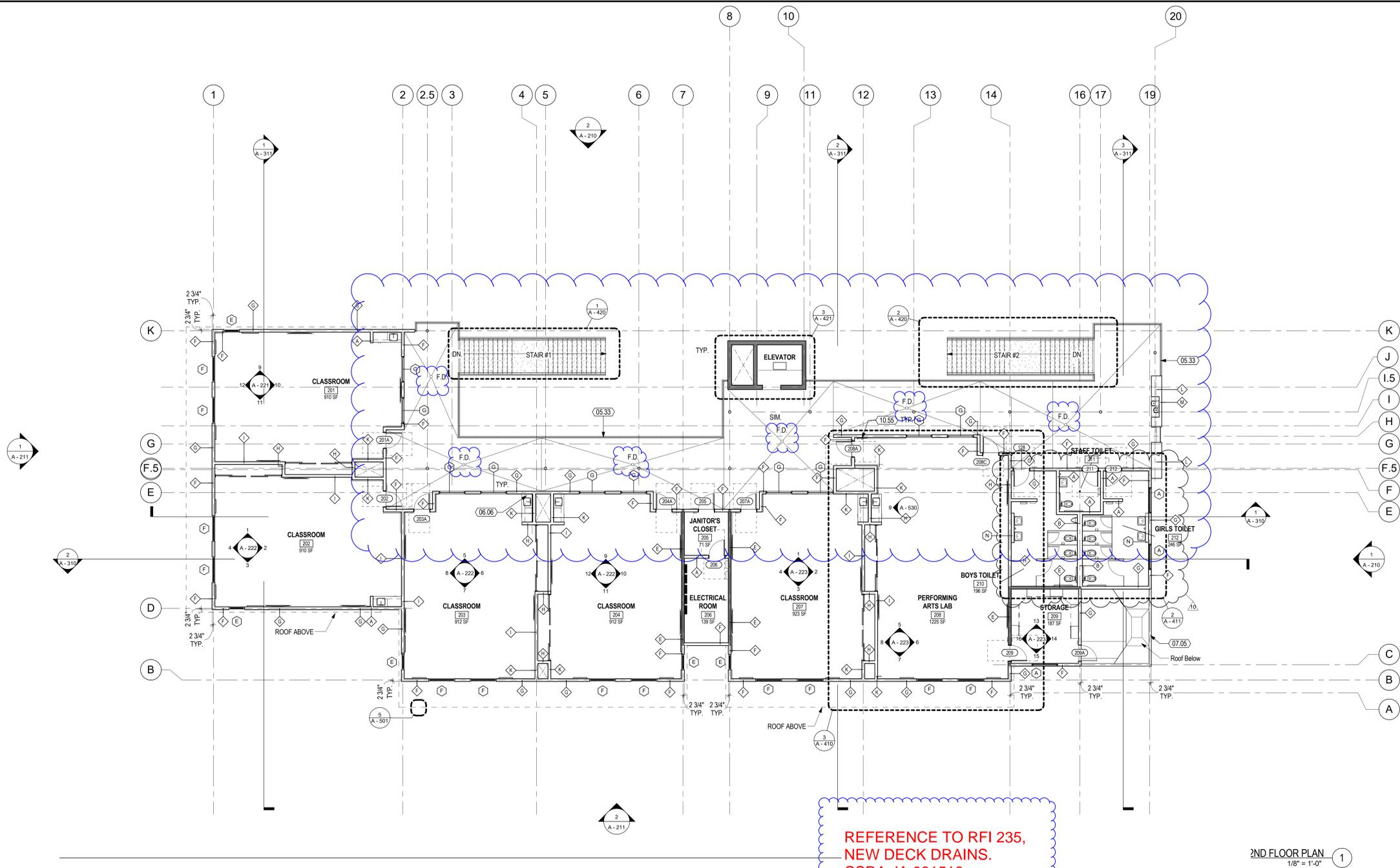
ORIGINAL SCALE:



SECOND FLOOR PLAN

SHEET NO.:

A - 112



REFERENCE TO RFI 235,
NEW DECK DRAINS.
CSDA, JA 081518

2ND FLOOR PLAN
1/8" = 1'-0"

KEYNOTES

05.33	FOR GUARDRAIL DETAIL, SEE 15/A-560
06.06	COUNTER TOP WITH 4" BACKSPLASH AT SINK, SEE 20/A-570
07.05	PARAPET WALL, SEE 1/S-600C
10.55	FIRE EXTINGUISHER CABINET SEMI-RECESSED, SEE DETAILS 6 & 7/A-530

LEGEND

- WOOD STUD WALL
- WOOD STUD WALL - 1 HR. FIRE RATED
- ◊ WALL TYPE, SEE SHEET A-620
- ◊ WINDOW TYPE, SEE SHEET A-610
- ① DOOR #, SEE SHEET A-610

SHEET NOTES

1. FINISH FLOOR ELEVATION SHALL BE 0'-0" @ THE GROUND FLOOR & 14'-0" @ THE SECOND FLOOR, U.O.N.
2. DIMENSIONS TO WALLS / WALL OPENINGS ARE TO CENTERLINE OF STUD, U.O.N.
3. FOR EXTERIOR & INTERIOR WALL TYPES SEE A-620.
4. S.S.D. FOR ADDITIONAL COLUMN & SHEAR WALL LOCATIONS.
5. SEE ENLARGED PLANS FOR ADDITIONAL DIMS. & INFORMATION.



HOURLY LABOR COST RATES

Sub/Contractor:	City Commercial Plumbing, Inc.	Trade:	Plumbing
Date:	9/27/2017	Classification:	General Foreman
Project:	Marshall Elementary School	Union :	<input checked="" type="checkbox"/> Non Union: <input type="checkbox"/>
Rate Effective Through:	7/1/2017-8/31/2018		

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 57.54	\$ 86.31	\$ 115.08
Vacation & Holiday Accrual	\$ 3.76	\$ 5.64	\$ 7.52
Hourly Taxable Wage Costs Subtotal	\$ 61.30	\$ 91.95	\$ 122.60
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 3.80	\$ 5.70	\$ 7.60
Medicare	\$ 0.89	\$ 1.33	\$ 1.78
FUI	\$ 3.80	\$ 5.70	\$ 7.60
SUI	\$ 3.80	\$ 5.70	\$ 7.60
Workers Compensation Insurance	\$ 3.03	\$ 4.55	\$ 6.07
General Liability Insurance (If Applicable)			
Hourly Payroll Tax & Insurance Subtotal	\$ 15.33	\$ 22.99	\$ 30.65
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 8.16	\$ 8.16	\$ 8.16
Pension & Retirement (or equivalent)	\$ 11.50	\$ 11.50	\$ 11.50
Training (or equivalent)	\$ 3.20	\$ 3.20	\$ 3.20
Hourly Benefits Subtotal	\$ 22.86	\$ 22.86	\$ 22.86
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 99.49	\$ 137.80	\$ 176.11

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> 1. Overhead 2. Profit 3. Vehicle & transportation expenses 4. Small tools | <ul style="list-style-type: none"> 5. Consumables 6. Bonus or incentive payments 7. Communications 8. Supervision |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|



HOURLY LABOR COST RATES

Sub/Contractor: City Commercial Plumbing, Inc. **Trade:** Plumbing
Date: 9/28/2017 **Classification:** Foreman
Project: Marshall Elementary school
Rate Effective Through: 7/1/2017-8/31/2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 52.93	\$ 79.40	\$ 105.86
Vacation & Holiday Accrual	\$ 3.56	\$ 5.34	\$ 7.12
Hourly Taxable Wage Costs Subtotal	\$ 56.49	\$ 84.74	\$ 112.98
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 3.50	\$ 5.25	\$ 7.00
Medicare	\$ 0.82	\$ 1.23	\$ 1.64
FUI	\$ 3.50	\$ 3.50	\$ 3.50
SUI	\$ 3.50	\$ 5.25	\$ 7.00
Workers Compensation Insurance	\$ 2.80	\$ 4.19	\$ 5.59
General Liability Insurance (CCIP)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.12	\$ 19.43	\$ 24.74
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 8.16	\$ 8.16	\$ 8.16
Pension & Retirement (or equivalent)	\$ 11.50	\$ 11.50	\$ 11.50
Training (or equivalent)	\$ 3.20	\$ 3.20	\$ 3.20
Hourly Benefits Subtotal	\$ 22.86	\$ 22.86	\$ 22.86
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 93.47	\$ 127.03	\$ 160.58

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: City Commercial Plumbing, Inc. **Trade:** Plumbing
Date: 9/28/2017 **Classification:** Plumber
Project: Marshall Elementary school
Rate Effective Through: 7/1/2017-8/31/2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 46.03	\$ 69.05	\$ 92.06
Vacation & Holiday Accrual	\$ 3.25	\$ 4.88	\$ 6.50
Hourly Taxable Wage Costs Subtotal	\$ 49.28	\$ 73.92	\$ 98.56
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 3.06	\$ 4.58	\$ 6.11
Medicare	\$ 0.71	\$ 1.07	\$ 1.43
FUI	\$ 3.06	\$ 3.06	\$ 3.06
SUI	\$ 3.06	\$ 3.06	\$ 6.11
Workers Compensation Insurance	\$ 2.44	\$ 3.66	\$ 4.88
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 12.32	\$ 15.42	\$ 21.58
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 8.16	\$ 8.16	\$ 8.16
Pension & Retirement (or equivalent)	\$ 11.50	\$ 11.50	\$ 11.50
Training (or equivalent)	\$ 3.20	\$ 3.20	\$ 3.20
Hourly Benefits Subtotal	\$ 22.86	\$ 22.86	\$ 22.86
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 84.46	\$ 112.20	\$ 143.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: City Commercial Plumbing, Inc. **Trade:** Plumbing
Date: 9/28/2017 **Classification:** 4TH YEAR APPRENTICE
Project: Marshall Elementary school
Rate Effective Through: 7/1/2017-8/31/2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 32.22	\$ 48.33	\$ 64.44
Vacation & Holiday Accrual	\$ 2.65	\$ 3.98	\$ 5.30
Hourly Taxable Wage Costs Subtotal	\$ 34.87	\$ 52.31	\$ 69.74
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.16	\$ 3.24	\$ 4.32
Medicare	\$ 0.51	\$ 0.76	\$ 1.01
FUI	\$ 2.16	\$ 2.16	\$ 2.16
SUI	\$ 2.16	\$ 3.24	\$ 4.32
Workers Compensation Insurance	\$ 1.73	\$ 2.59	\$ 3.45
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 8.72	\$ 12.00	\$ 15.27
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 8.16	\$ 8.16	\$ 8.16
Pension & Retirement (or equivalent)	\$ 5.37	\$ 10.80	\$ 10.80
Training (or equivalent)	\$ 3.09	\$ 3.09	\$ 3.09
Hourly Benefits Subtotal	\$ 16.62	\$ 22.05	\$ 22.05
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 60.21	\$ 86.35	\$ 107.06

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> 1. Overhead 2. Profit 3. Vehicle & transportation expenses 4. Small tools | <ul style="list-style-type: none"> 5. Consumables 6. Bonus or incentive payments 7. Communications 8. Supervision |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|



**REQUEST FOR INFORMATION
FOR SUBCONTRACTOR ACTION**

RFI No. : 381

Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 02-26-19

Discipline: Structural

Subject: Canopy HW Hanger

DRAWING & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
S-214		

QUESTION

Please confirm a simpson HW can be used for the following connections.

- 1) Gridline F and 14, see page 2 for reference.
- 2) Gridline J.2 and 10, see page 2 for reference.

ANSWER

NC Response

- 1. Confirmed. Note: Response for this location supersedes response provided in RFI342.
- 2. Confirmed.

By: DY/NC 03/04/2019

RESPONSE DISTRIBUTION

Company	Contact	Date Sent
JF Construction Corp	John Ferrante	3/4/2019

Please review and advise Bernards, WITHIN 7 days, if there are any additional costs or schedule impacts associated with incorporating the RFI response with the Contract Work. (Include a brief description and rough order estimate of the change with this notification. If no response is received within 7 days, Bernards shall trust that there is no impact to your Contract Price or Schedule.

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards



REQUEST FOR INFORMATION

RFI No.: 381

To: Jose Arche
Company: CSDA Design Group
Project: Marshall Elementary - New 6-8 Classroom Bldg.

Date: 02-26-19
Discipline: Structural

Subject: Canopy HW Hanger

Response Requested By: 03-05-2019

DRAWINGS & SPECIFICATION REFERENCES

Drawing Sheet / Specification	Detail / Sub Section	Comments
S-214		

QUESTION

Please confirm a simpson HW can be used for the following connections.

- 1) Gridline F and 14, see page 2 for reference.
- 2) Gridline J.2 and 10, see page 2 for reference.

ANSWER

NC Response

1. Confirmed. Note: Response for this location supersedes response provided in RFI342.
2. Confirmed.

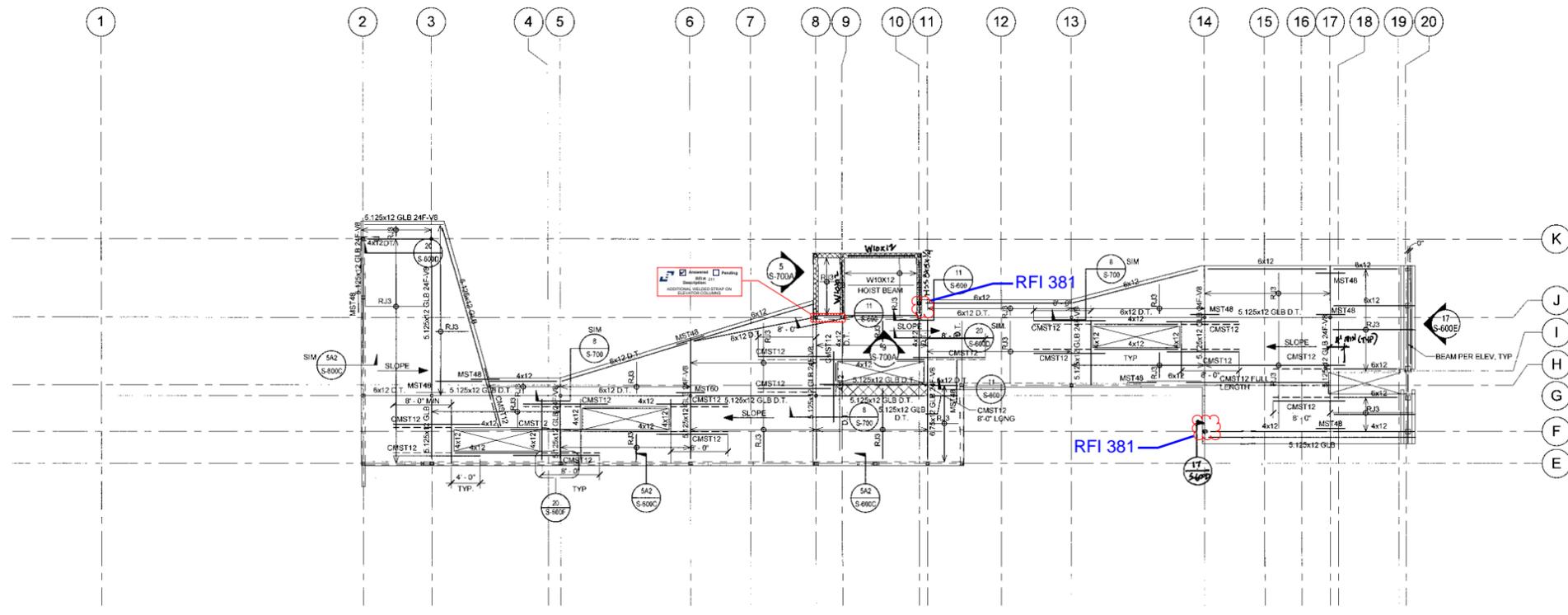
By: DY/NC 03/04/2019

Response Provided By: _____
 Name Company Date

Question Initiated By: Mitch Michaelis - Bernards

Submitted By: Mitch Michaelis - Bernards

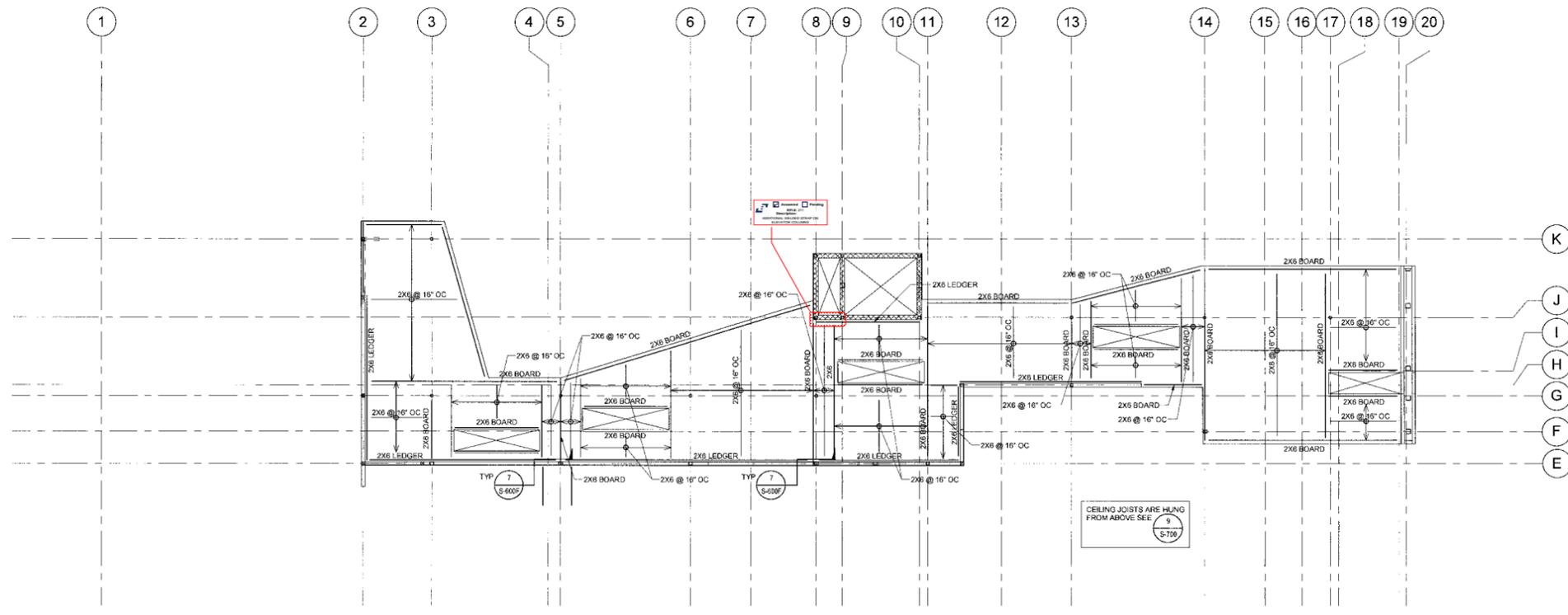
1114



- ROOF FRAMING NOTES:**
- SEE SHEET S-101 & S-101A FOR STRUCTURAL NOTES & SYMBOL LEGEND
 SEE SHEET S-400 SERIES FOR TYPICAL CONCRETE DETAILS.
 SEE SHEET S-401 FOR TYPICAL FOUNDATION DETAILS.
 SEE SHEET S-402 FOR TYPICAL CMU DETAILS
 SEE SHEET S-500 SERIES FOR TYPICAL STEEL DETAILS.
 SEE SHEET S-600 SERIES FOR TYPICAL WOOD DETAILS.
 SEE SHEET S-700A FOR STAIR DETAILS.
 SEE SHEET S-700 FOR TYPICAL EQUIPMENT ANCHORAGE DETAILS.
 - TOP OF SHEATHING VARIES. SEE ARCHITECTURAL DRAWINGS FOR ROOF EXTENTS AND ELEVATIONS. (GROUND FLOOR REFERENCE ELEV + 6'-0")
 - SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN. COORDINATE ALL POST-COLUMN BASED ON ARCHITECTURAL DRAWINGS UNLESS OTHERWISE NOTED.
 - DIMENSIONS AND GRIDS TO FACE OR CENTERLINE OF STUDS, UNO.
 - CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
 - ALL WOOD EXPOSED TO WEATHER OR IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE-TREATED, UNO.
 - TYPICAL ROOF SHEATHING TO BE 1/2" THICK STRUCT I PLYWOOD W/ 100 AT 2'-2" (B.N.), 4" (E.N.), 12" (F.N.) (BLOCKED). SEE 19S600C.

 INDICATES 1/2" THICK STRUCT I PLYWOOD W/ 100 AT 2'-2" (B.N.), 4" (E.N.), 12" (F.N.) (BLOCKED). SEE 19S600C.
 - SEE DETAIL 7 & S/5-600B FOR TYPICAL FRAMING AT ROOF OPENINGS, UNO.
 - WHERE NOT INDICATED ON PLAN, USE MINIMUM POST SIZE OF 4X4 AT 2x4 WALL, 4X6 POST AT 2x6 WALL, 4X8 POST AT 2X8 WALL.
 - FOR NON-BEARING INTERIOR WALL, SEE DETAILS 12S-600A
 - ALL HARDWARE TO BE "SIMPSON STRONG-TIE" PRODUCT OR APPROVED EQUIVALENT. KCC ESR-2165.
 - C+ DENOTES CAMBER ON GLULAM BEAM
 - D.T. DENOTES PARALLEL (AT TJ JOISTS) OR SOLID SAWN (AT 2X JOISTS) STRUT MEMBER. WIDTH OF STRUT MEMBER TO MATCH THE SHEAR WALL. IF FRAMES INTO (MIN 4X), ALL STRUT LINES TO RECEIVE BOUNDARY NAILING. SEE DETAIL 8, OR 20S-600D
 - HDR DENOTES HEADER OVER OPENING. SEE 13S-800.
 - ROOF FRAMING SCHEDULE:
 R11 11 7/8" T.J. 2X6 AT 16" OC IN STD SIMPSON "HJ" HANGERS (SEE NOTE 19)
 R12 11 7/8" T.J. 2X6 AT 16" OC IN STD SIMPSON "HJ" HANGERS (SEE NOTE 19)
 R13 2X12 AT 16" O.C. IN STD SIMPSON "HJ" HANGERS (SEE NOTE 20)
 P1 6X6 DF POST
 C1 HSS6.00X12.250 COLUMN (ROUND)
 C2 HSS5X5X1/4 COLUMN
 C3 HSS7X5X1/2 COLUMN
 C4 HSS10X6X1/2 COLUMN
 C5 HSS7X7X1/4 GUIDERAIL SUPPORT COLUMN
 - SEE DETAIL 13S-700 FOR EXT. LOCATIONS WITH CEILING.
 - WALL LEGEND
 2X8 WALLS
 2X6 WALLS
 - INDICATES CONTINUOUS STRAPPING AND BLOCKING PER DETAIL 6S-800F AT ROOF FRAMING
 - PROVIDE CONTINUOUS STRAPPING AND BLOCKING PER DETAIL 6S-800F AT MID-SPAN AT ROOF FRAMING (NOT SHOWN ON ROOF FRAMING PLAN)
 - PROVIDE CONTINUOUS STRAPPING AND BLOCKING PER DETAIL 6S-600F (SIM) AT MID-SPAN (MAX 8'-0" SPACING) AT CEILING FRAMING

2 CANOPY ROOF FRAMING PLAN
 SCALE: 1/8" = 1'-0"



1 CANOPY CEILING FRAMING PLAN
 SCALE: 1/8" = 1'-0"



CONSULTANT:
NISHKIAN CHAMBERLAIN
 CONSULTING AND STRUCTURAL ENGINEERS SINCE 1919
 3710 South Robertson Blvd, Suite 220
 Culver City, CA 90232
 Tel: (310) 665-7180



PROJECT OWNER:
OXNARD SCHOOL DISTRICT

1051 S. A Street
 OXNARD, CA 93030
 805.487.3918
 www.oxnardsd.org

PROJECT NAME:
MARSHALL NEW CLASSROOM BUILDING

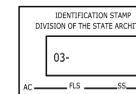
Enter address here
 KEY PLAN:

NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	01/28/16
4	DSA SUBMITTAL	11/10/16
5	DSA BACKCHECK	02/06/17

ORIGINAL SCALE:
 PROJECT NO.: 40340
 SHEET TITLE:

CANOPY ROOF FRAMING PLAN
 1115

SHEET NO.:
S-214



NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/27/16

ORIGINAL SCALE:
PROJECT NO.: _____ Project Number
SHEET TITLE:

PLUMBING RISER

SHEET NO.:
P-512

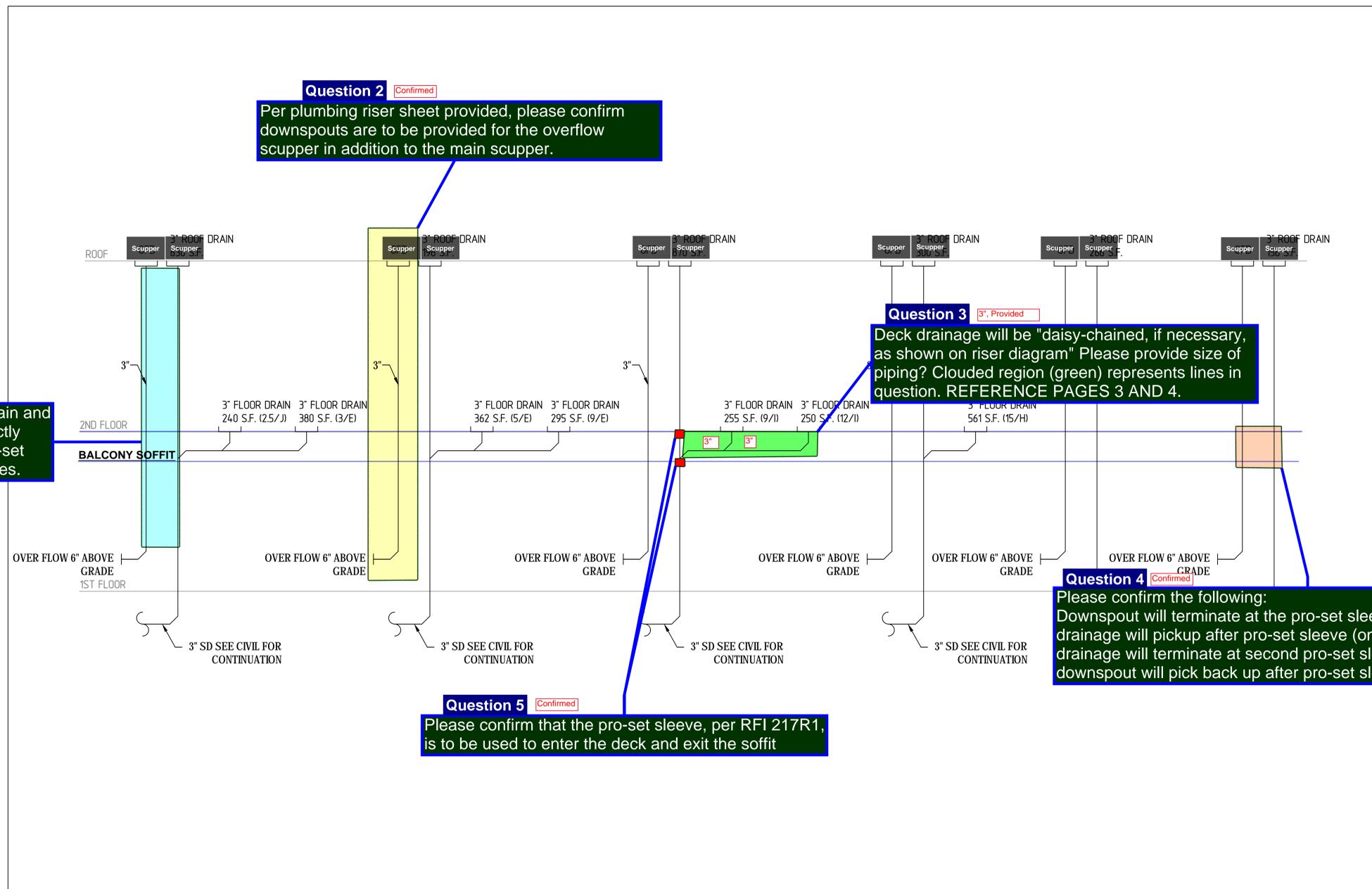
Question 1 Confirmed
Please confirm all downspout piping (main and overflow), and all deck drain piping directly connected to downspouts using the pro-set sleeve (RFI 217R1 response), are 3" lines.

Question 2 Confirmed
Per plumbing riser sheet provided, please confirm downspouts are to be provided for the overflow scupper in addition to the main scupper.

Question 3 3", Provided
Deck drainage will be "daisy-chained, if necessary, as shown on riser diagram" Please provide size of piping? Clouded region (green) represents lines in question. REFERENCE PAGES 3 AND 4.

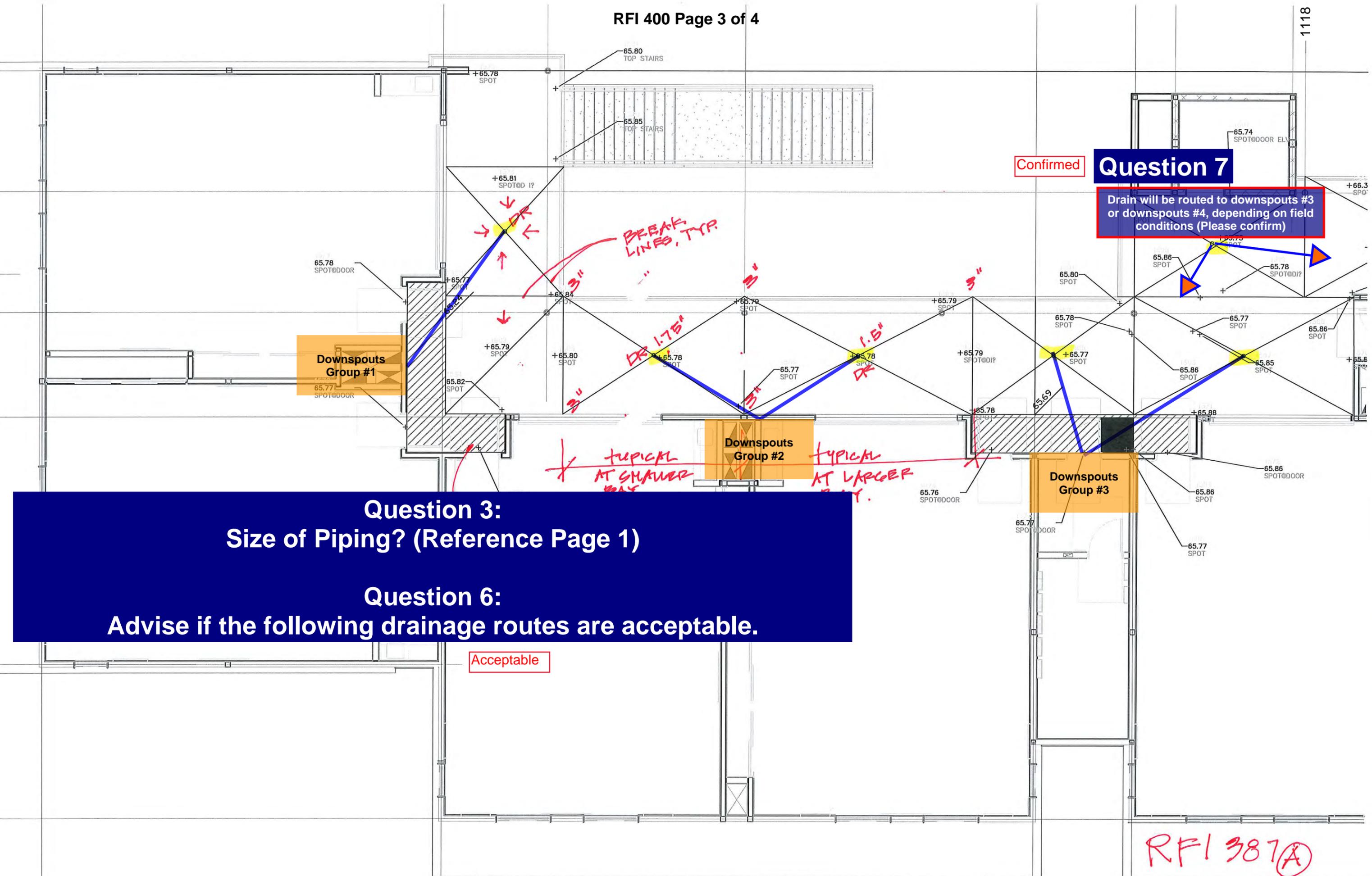
Question 4 Confirmed
Please confirm the following:
Downspout will terminate at the pro-set sleeve (on top of deck), deck drainage will pickup after pro-set sleeve (on top of deck). Deck drainage will terminate at second pro-set sleeve (underside of soffit), downspout will pick back up after pro-set sleeve (underside of soffit).

Question 5 Confirmed
Please confirm that the pro-set sleeve, per RFI 217R1, is to be used to enter the deck and exit the soffit



ROOF DRAIN RISER 1
NOT TO SCALE

Plumbing Riser Issued on 2/27/2019



Confirmed

Question 7

Drain will be routed to downspouts #3 or downspouts #4, depending on field conditions (Please confirm)

Downspouts Group #1

Downspouts Group #2

Downspouts Group #3

Question 3:
Size of Piping? (Reference Page 1)

Question 6:
Advise if the following drainage routes are acceptable.

Acceptable

RFI 387A

Question 8

Confirmed

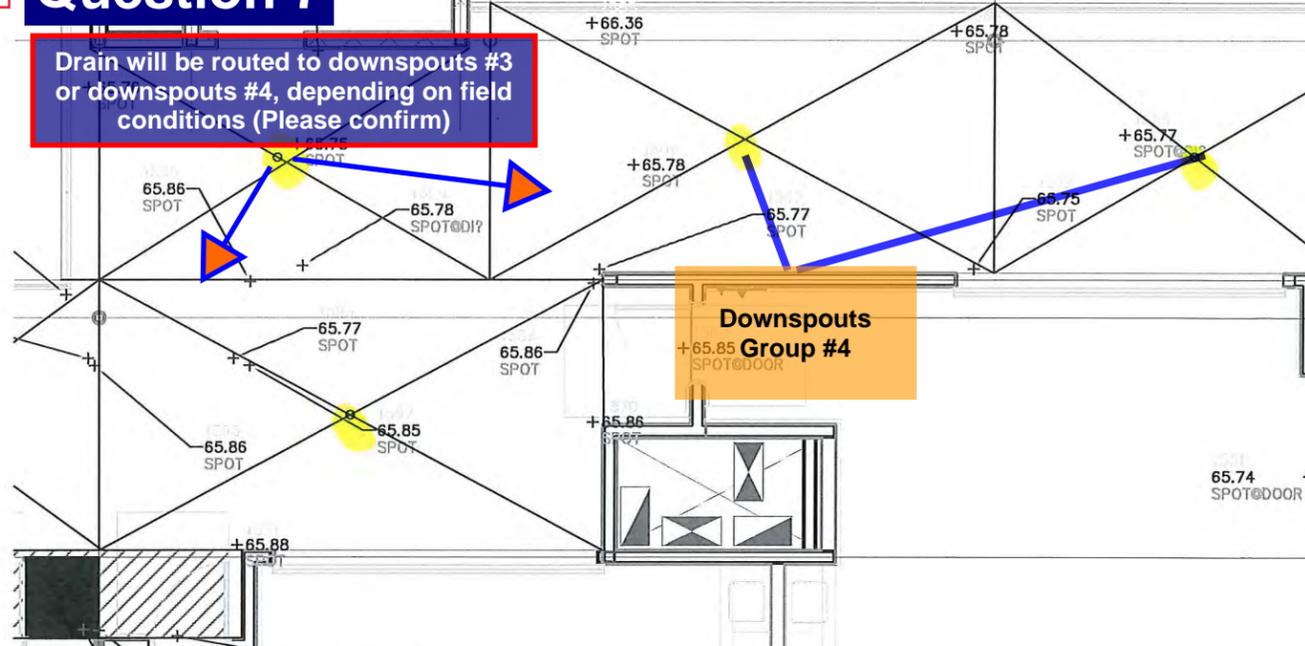
Downspout - running down steel column to pick up east drains. Downspout will drain 6" above grade. (PLEASE CONFIRM)



Question 7

Confirmed

Drain will be routed to downspouts #3 or downspouts #4, depending on field conditions (Please confirm)



**Question 3:
Size of Piping? (Reference Page 1)**

**Question 6:
Advise if the following drainage routes are acceptable. (Reference Page 3)**

Acceptable

Downspouts Group #5

Downspouts Group #6

RFI 387 (B)



CHANGE ORDER REQUEST

COR No. 234 R0

Date: 9/19/2019

Project: Marshall Elementary - New 6-8 Classroom Bldg.

DESCRIPTION OF WORK

Reroute Condensate Drain

SUMMARY OF COSTS

Item Description	Company	Amount Requested
Subcontract Costs		
Cost to reroute already installed condensate drain.	City Commercial Plumbing Inc	1,427
Reason: There was a conflict between the already installed condensate drain and structural changes that were called to be made in CCD 43.		
Requested By: CSDA Design Group		
Ref: CCD 43		
		Subtotal: 1,427
Contractual Costs		
Fee		74
Sub Default Insurance		17
CCIP		18
Bond		12
		Subtotal: 121
Total Change Order Request Amount:		1,548

APPROVAL

(Please note that if this Change Order Request is not approved by , additional costs and schedule impacts may result.)

Oxnard School District

Bernards Bros. Inc.

Signature

Signature

Printed Name & Title

Printed Name & Title

Date

Date



CITY COMMERCIAL PLUMBING, INC.
Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, California 91406

(818) 785-1145

Fax: (818) 785-0588

EXTRA WORK ORDER SUBMITTAL

May 29, 2019

TO: BERNARDS

ATTENTION: CARL MAGNESS, REBECCA MILLER

JOB NAME: MARSHALL ELEMENTARY

EXTRA WORK ORDER NO: CCP Inc., C.O.R.#10

DESCRIPTION: CCD#043 - TIME AND MATERIAL TO REROUTE CONDENSATE LINE.

TOTAL COST: \$1,427.00

Escalation rate of 1.5% / month will apply all unpaid change orders. Change order pricing assumes conditions existing as of date submitted. We reserve the right to adjust pricing if conditions change. Change orders should not be subject to retention. Request 1 days extension to complete this change order. We reserve the right to assess the cumulative impact of change.

This work has been completed as directed. Please approve immediately for billing and payment purposes. If you have any questions or need clarification please call.

Sincerely,
CITY COMMERCIAL PLUMBING, INC

Cindy Snyder, Project Manager

Enclosures

CITY COMMERCIAL PLUMBING, INC.

16106 COHASSET STREET
 VAN NUYS, CA 91406
 (818) 785-1145

CONTRACTOR: BERNARDS
 555 FIRST STREET
 SAN FERNANDO, CA 91340

JOB NAME: MARSHALL ELEMENTARY
 2900 THURGOOD MARSHALL DR.
 OXNARD, CA 93036

CCP JOB NO.: 582

CHANGE ORDER NO. 10

RE: CCD#43 - T&M TO REROUTE CONDENSATE LINE

LABOR:	WAGES	HOURS	TOTAL
FOREMAN	102.90	8.00	823.20
1ST YEAR APPR	35.16	8.00	281.28
PLUMBING TRUCK			50.00
TOTAL LABOR:			1,154.48
OTHER EXPENSE:			
TOTAL OTHER EXP.:			0.00
OTHER EXPENSE:			0.00
MATERIAL TOTAL:			84.50
LABOR TOTAL:			1,154.48
SUBTOTAL:			1,238.98
OVERHEAD/PROFIT:	15.00%		185.85
SUBTOTAL:			1,424.83
TEXTURA FEES:	0.18%		2.56
SUBTOTAL:			1,427.40
			1,427.40
ROUND UP/DOWN:			\$1,427.00

NOTES:

CITY COMMERCIAL PLUMBING, INC.

MATERIAL LIST

JOB: MARSHALL ELEMENTARY
 2900 THURGOOD MARSHALL DR.
 OXNARD, CA 93036

CCP JOB NO.: 582
 CHANGE ORDER NO. 10

RE: CCD#43 - T&M TO REROUTE CONDENSATE LINE

QTY.	U/M	MATERIAL NAME	LAB U.	T. LAB.	MAT.COST	T. MAT
		MATERIAL		16.00		77.35

LABOR & MATERIAL TOTAL	16.00		77.35
SALES TAX:		9.25%	7.15
<u>TOTAL MATERIAL COST:</u>			84.50

JOB 1128 582CORS: 582 - MARSHAL...
 ESTIMATE 1 582CORS: 582 - MARSHAL...
 DATA SET 2 MECH DATABASE 05-17-19

COR#10
 CITY COMMERCIAL PLUMBING
 16106 COHASSET ST.
 VAN NUYS, CA 91406
 818-785-1145 / (Company Fax)
 CSNYDER@CCPINC.NET

PRINTED 5/29/2019 3:47:25 PM
 MATERIAL Primary
 LABOR Alternate

NOTES

Item			Material		
Category	Size	Item Desc	Qty	Mat Unit	Mat Ext
Section : Section 008: COR#10 - T&M CCD#03 RERTE CD					
Category : Category 003: COPPER KLM LEAD FREE					
COPPER KLM LEAD FREE		MAP GAS TANK	1	9.31	9.31
COPPER KLM LEAD FREE		3/4"x1/2" DROP EAR 90 BRS LF	1	13.37	13.37
COPPER KLM LEAD FREE	3/4"	L-HARD TUBE	5	2.12	10.60
COPPER KLM LEAD FREE	3/4"	90 ELBOW CxC	4	1.15	4.60
COPPER KLM LEAD FREE	3/4"	COUPLING	2	1.36	2.72
COPPER KLM LEAD FREE	Unsize	SOLDER LBS, LEADFREE	1	27.00	27.00
COPPER KLM LEAD FREE	Unsize	EVERFLUX--2 OZ. CAN	1	9.75	9.75
Subtotals for Category : Category 003: COPPER KLM LEAD FREE					77.35
Subtotals for Section : Section 008: COR#10 - T&M CCD#03 RERTE CD					77.35
Grand Totals					77.35



CITY COMMERCIAL PLUMBING, INC.
 Plumbing Contractors and Consultants

16106 Cohasset St., Van Nuys, CA 91406 • (818) 785-1149 • Fax (818) 785-0508

EXTRA WORK

CCP CHANGE ORDER #: CO#10

GENERAL CONTRACTORS REFERENCE #: CO#043

WORK: <input type="checkbox"/> ONGOING <input checked="" type="checkbox"/> COMPLETED (Date: <u>5/23/19</u>)		DATE OF WORK <u>5-23-19</u>	
CUSTOMER ORDER NO.	PHONE		STARTING DATE <u>5/23/19</u>
BILL TO <u>Bernards</u>		ORDER TAKEN BY	
ADDRESS <u>2900 Thur Good Marshall Dr.</u>		<input type="checkbox"/> PROPOSAL ONLY <input type="checkbox"/> WORK DONE ON TIME + MATERIAL <input type="checkbox"/> APPROVED EXTRA	
CITY <u>Oxnard</u>			
JOB NAME AND LOCATION			
LOCATION OF WORK, Rm # _____ N,S,E,W _____			
COLUMN LINE LOCATION _____ FLOOR _____			
DESCRIPTION OF WORK <u>Repair 3/4 line to D.F. - Re-route Condensate line due to Bracing.</u>			
LABOR <u>Foreman - Shawn Hofman - 8 HRS</u> <u>1st yr. - Yakov - 8 HRS</u>		Verification of Time Only Subject to the Terms and Conditions of the Subcontract Agreement By: <u>[Signature]</u> Signature: _____ Print Name: _____ Date: <u>05-23-19</u>	
WAS DELIVERY TRUCK REQUIRED <input type="checkbox"/> Y <input type="checkbox"/> N		TOTAL MATERIALS	
WORK ORDERED BY		TOTAL LABOR	
		TAX	
		TOTAL AMOUNT	\$

I HEREBY ACKNOWLEDGE THE SATISFACTORY COMPLETION OF THE ABOVE DESCRIBED WORK. NO ONE HOME TOTAL AMOUNT DUE FOR ABOVE WORK; OR TOTAL BILLING TO BE MAILED WHEN JOB FINISHED.

SIGNATURE _____ (PH OR SUPERINTENDENT ON JOB)

STATE CONTRACTORS LIC. 565901



HOURLY LABOR COST RATES

Sub/Contractor:	City Commercial Plumbing, Inc.	Trade:	Plumbing
Date:	9/27/2017	Classification:	General Foreman
Project:	Marshall Elementary School	Union :	<input checked="" type="checkbox"/> Non Union: <input type="checkbox"/>
Rate Effective Through:	7/1/2017-8/31/2018		

	Straight Time	Time & 1/2	Double Time
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 57.54	\$ 86.31	\$ 115.08
Vacation & Holiday Accrual	\$ 3.76	\$ 5.64	\$ 7.52
Hourly Taxable Wage Costs Subtotal	\$ 61.30	\$ 91.95	\$ 122.60
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 3.80	\$ 5.70	\$ 7.60
Medicare	\$ 0.89	\$ 1.33	\$ 1.78
FUI	\$ 3.80	\$ 5.70	\$ 7.60
SUI	\$ 3.80	\$ 5.70	\$ 7.60
Workers Compensation Insurance	\$ 3.03	\$ 4.55	\$ 6.07
General Liability Insurance (If Applicable)			
Hourly Payroll Tax & Insurance Subtotal	\$ 15.33	\$ 22.99	\$ 30.65
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 8.16	\$ 8.16	\$ 8.16
Pension & Retirement (or equivalent)	\$ 11.50	\$ 11.50	\$ 11.50
Training (or equivalent)	\$ 3.20	\$ 3.20	\$ 3.20
Hourly Benefits Subtotal	\$ 22.86	\$ 22.86	\$ 22.86
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 99.49	\$ 137.80	\$ 176.11

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> 1. Overhead 2. Profit 3. Vehicle & transportation expenses 4. Small tools | <ul style="list-style-type: none"> 5. Consumables 6. Bonus or incentive payments 7. Communications 8. Supervision |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|



HOURLY LABOR COST RATES

Sub/Contractor: City Commercial Plumbing, Inc. **Trade:** Plumbing
Date: 9/28/2017 **Classification:** Foreman
Project: Marshall Elementary school
Rate Effective Through: 7/1/2017-8/31/2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 52.93	\$ 79.40	\$ 105.86
Vacation & Holiday Accrual	\$ 3.56	\$ 5.34	\$ 7.12
Hourly Taxable Wage Costs Subtotal	\$ 56.49	\$ 84.74	\$ 112.98
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 3.50	\$ 5.25	\$ 7.00
Medicare	\$ 0.82	\$ 1.23	\$ 1.64
FUI	\$ 3.50	\$ 3.50	\$ 3.50
SUI	\$ 3.50	\$ 5.25	\$ 7.00
Workers Compensation Insurance	\$ 2.80	\$ 4.19	\$ 5.59
General Liability Insurance (CCIP)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 14.12	\$ 19.43	\$ 24.74
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 8.16	\$ 8.16	\$ 8.16
Pension & Retirement (or equivalent)	\$ 11.50	\$ 11.50	\$ 11.50
Training (or equivalent)	\$ 3.20	\$ 3.20	\$ 3.20
Hourly Benefits Subtotal	\$ 22.86	\$ 22.86	\$ 22.86
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 93.47	\$ 127.03	\$ 160.58

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: City Commercial Plumbing, Inc. **Trade:** Plumbing
Date: 9/28/2017 **Classification:** Plumber
Project: Marshall Elementary school
Rate Effective Through: 7/1/2017-8/31/2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 46.03	\$ 69.05	\$ 92.06
Vacation & Holiday Accrual	\$ 3.25	\$ 4.88	\$ 6.50
Hourly Taxable Wage Costs Subtotal	\$ 49.28	\$ 73.92	\$ 98.56
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 3.06	\$ 4.58	\$ 6.11
Medicare	\$ 0.71	\$ 1.07	\$ 1.43
FUI	\$ 3.06	\$ 3.06	\$ 3.06
SUI	\$ 3.06	\$ 3.06	\$ 6.11
Workers Compensation Insurance	\$ 2.44	\$ 3.66	\$ 4.88
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 12.32	\$ 15.42	\$ 21.58
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 8.16	\$ 8.16	\$ 8.16
Pension & Retirement (or equivalent)	\$ 11.50	\$ 11.50	\$ 11.50
Training (or equivalent)	\$ 3.20	\$ 3.20	\$ 3.20
Hourly Benefits Subtotal	\$ 22.86	\$ 22.86	\$ 22.86
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 84.46	\$ 112.20	\$ 143.00

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|--------------------------------------|--------------------------------|
| 1. Overhead | 5. Consumables |
| 2. Profit | 6. Bonus or incentive payments |
| 3. Vehicle & transportation expenses | 7. Communications |
| 4. Small tools | 8. Supervision |



HOURLY LABOR COST RATES

Sub/Contractor: City Commercial Plumbing, Inc. **Trade:** Plumbing
Date: 9/28/2017 **Classification:** 4TH YEAR APPRENTICE
Project: Marshall Elementary school
Rate Effective Through: 7/1/2017-8/31/2018 **Union :** **Non Union:**

	<u>Straight Time</u>	<u>Time & 1/2</u>	<u>Double Time</u>
A. HOURLY TAXABLE WAGE COSTS			
Hourly Wage	\$ 32.22	\$ 48.33	\$ 64.44
Vacation & Holiday Accrual	\$ 2.65	\$ 3.98	\$ 5.30
Hourly Taxable Wage Costs Subtotal	\$ 34.87	\$ 52.31	\$ 69.74
B. HOURLY PAYROLL TAX & INSURANCE			
Social Security	\$ 2.16	\$ 3.24	\$ 4.32
Medicare	\$ 0.51	\$ 0.76	\$ 1.01
FUI	\$ 2.16	\$ 2.16	\$ 2.16
SUI	\$ 2.16	\$ 3.24	\$ 4.32
Workers Compensation Insurance	\$ 1.73	\$ 2.59	\$ 3.45
General Liability Insurance (If Applicable)	\$ -	\$ -	\$ -
Hourly Payroll Tax & Insurance Subtotal	\$ 8.72	\$ 12.00	\$ 15.27
C. HOURLY BENEFITS			
Health & Welfare (or equivalent)	\$ 8.16	\$ 8.16	\$ 8.16
Pension & Retirement (or equivalent)	\$ 5.37	\$ 10.80	\$ 10.80
Training (or equivalent)	\$ 3.09	\$ 3.09	\$ 3.09
Hourly Benefits Subtotal	\$ 16.62	\$ 22.05	\$ 22.05
TOTAL HOURLY LABOR COST RATE (A+B+C)	\$ 60.21	\$ 86.35	\$ 107.06

Factors NOT allowed in the above hourly labor cost rates:

- | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> 1. Overhead 2. Profit 3. Vehicle & transportation expenses 4. Small tools | <ul style="list-style-type: none"> 5. Consumables 6. Bonus or incentive payments 7. Communications 8. Supervision |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|

APPLICATION FOR APPROVAL OF CONSTRUCTION CHANGE DOCUMENT – CCD CATEGORY A/B

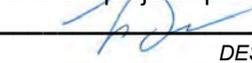
This application is for construction changes, as defined in IR A-6, to approved contract documents. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Section 4-338 (c) and in compliance with DSA IR A-6.

School District/Owner:	DSA File #: -
Project Name/School:	DSA App. #: -

APPLICANT		
CCD Cat. <input type="checkbox"/> A / <input type="checkbox"/> B, #:	Date Submitted:	Attached Pages?: <input type="checkbox"/> No <input type="checkbox"/> Yes (____pages)
For CCD Cat. B, this is a <input type="checkbox"/> voluntary submittal, <input type="checkbox"/> DSA required submittal (attach DSA notification requiring submission).		
Firm Name:	Contact Name:	
Email:	Phone Number:	
Address:		
City:	State:	Zip:
<input type="checkbox"/> A DSA 301-N, DSA 301-P, or 90-Day Letter has been issued for this project.		
<input type="checkbox"/> For project currently under construction.		
<input type="checkbox"/> To obtain DSA approval of existing uncertified building(s).		

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE	
Name of Design Professional in General Responsible Charge:	
Professional License #:	Discipline:

Design Professional in General Responsible Charge Statement: The attached Construction Change Documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.

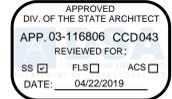
Signature:  _____
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

CHECK THIS BOX: To confirm that **all** CCD drawings and, when applicable, first sheet or index of calculations and specifications have been stamped and signed by the Responsible Design Professional listed on DSA 1 for this this project.

Brief description of construction change (attach additional sheets if needed):

List of DSA approved drawings affected by this CCD:

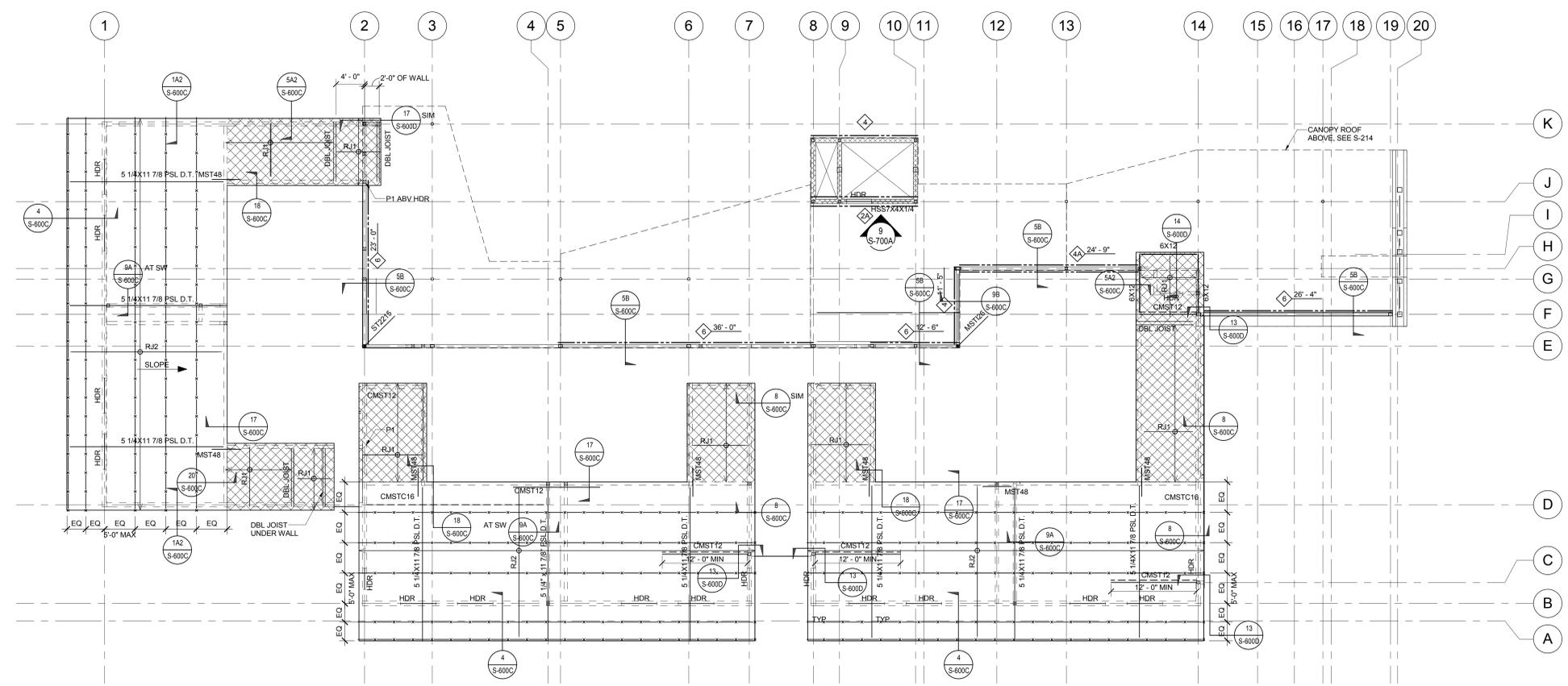
DSA USE ONLY		For business office use only	APPROVED DIV. OF THE STATE ARCHITECT APP. 03-116806 CCD043 REVIEWED FOR: SS <input checked="" type="checkbox"/> FLS <input type="checkbox"/> ACS <input type="checkbox"/> DATE: 04/22/2019
SSS <u>PF</u> Date <u>4/22/18</u> <input checked="" type="checkbox"/> Approved / Disapproved / Not Req'd			
FLS _____ Date _____ Approved / Disapproved / <input checked="" type="checkbox"/> Not Req'd		Return By _____	
ACS _____ Date _____ Approved / Disapproved / <input checked="" type="checkbox"/> Not Req'd		Delivery Method _____	
Remarks _____			



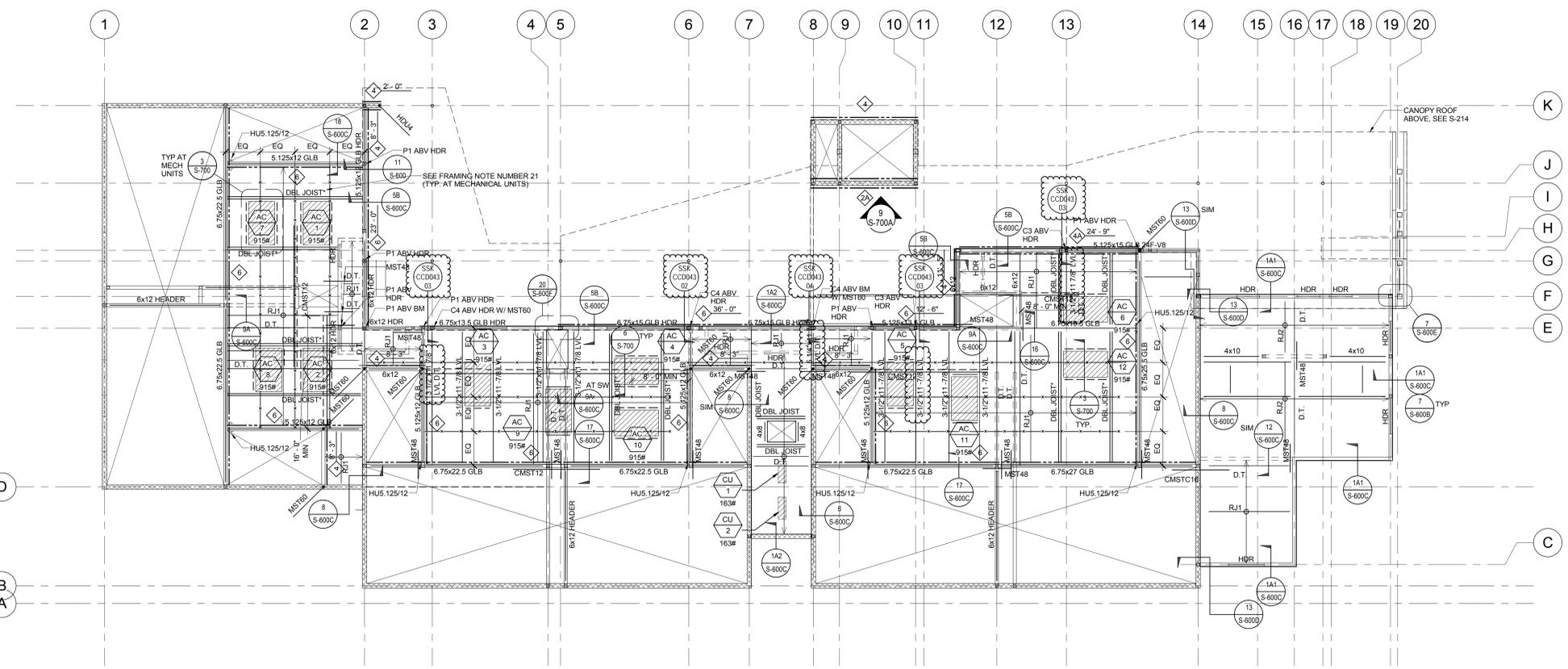
NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	03/28/16
4	DSA SUBMITTAL	11/10/16
5	DSA SUBMITTAL	02/06/17

ROOF FRAMING NOTES:

- SEE SHEET S-101 & S-101A FOR STRUCTURAL NOTES & SYMBOL LEGEND. SEE SHEET S-400 SERIES FOR TYPICAL CONCRETE DETAILS. SEE SHEET S-401 FOR TYPICAL FOUNDATION DETAILS. SEE SHEET S-500 SERIES FOR TYPICAL STEEL DETAILS. SEE SHEET S-600 SERIES FOR TYPICAL WOOD DETAILS. SEE SHEET S-700A FOR STAIR DETAILS. SEE SHEET S-700 FOR TYPICAL EQUIPMENT ANCHORAGE DETAILS.
- TOP OF SHEATHING VARIES. SEE ARCHITECTURAL DRAWINGS FOR ROOF EXTENTS AND ELEVATIONS. (GROUND FLOOR REFERENCE ELEV. = 0'-0")
- SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN. COORDINATE ALL POST-COLUMN BASED ON ARCHITECTURAL DRAWINGS UNLESS OTHERWISE NOTED.
- DIMENSIONS AND GRIDS TO FACE OR CENTERLINE OF STUDS, UNO.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- ALL WOOD EXPOSED TO WEATHER OR IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE-TREATED, UNO.
- TYPICAL ROOF SHEATHING TO BE 19/32" THICK STRUCT I PLYWOOD W/ 10g AT 6" (B.N. & E.N.), 12" (F.N.) BLOCKED, SEE 19/S600C.
INDICATES 19/32" THICK STRUCT I PLYWOOD W/ 10g AT 2 1/2" (B.N.), 4" (E.N.), 12" (F.N.), (BLOCKED), SEE 19/S600C.
- SEE DETAIL 7 & S-600B FOR TYPICAL FRAMING AT ROOF OPENINGS, UNO.
- WHERE NOT INDICATED ON PLAN, USE MINIMUM POST SIZE OF 4X4 AT 2x4 WALL, 4X8 POST AT 2x8 WALL.
- FOR NON-BEARING INTERIOR WALL, SEE DETAILS 12/S-600A
- ALL HARDWARE TO BE "SIMPSON STRONG-TIE" PRODUCT OR APPROVED EQUIVALENT, ICC ESR-2105.
- C= DENOTES CAMBER ON GLULAM BEAM
- D.T. DENOTES PARALLAM (AT T.J. JOISTS) OR SOLID SAWN (AT 2X JOISTS) STRUT MEMBER, WIDTH OF STRUT MEMBER TO MATCH THE SHEAR WALL IT FRAMES INTO (MIN 4X), ALL STRUT LINES TO RECEIVE BOUNDARY NAILING, SEE DETAIL 8, OR 20/S-600D
- HDR DENOTES HEADER OVER OPENING, SEE 13/S-600.
- ROOF FRAMING SCHEDULE:
R1 11 7/8" T.J. 230 AT 16" OC IN STD SIMPSON "HU" HANGERS (SEE NOTE 19)
R2 11 7/8" T.J. 360 AT 16" OC IN STD SIMPSON "HU" HANGERS (SEE NOTE 18)
R3 2X12 AT 16" O.C. IN STD SIMPSON "HU" HANGERS (SEE NOTE 20)
P1 6X6 DF POST
C1 HSS5.00X0.250 COLUMN (ROUND)
C2 HSS5X11/4 COLUMN
C3 HSS7X11/2 COLUMN
C4 HSS10X8 1/2 COLUMN
C5 HSS7X7X3/8 GUIDERAIL SUPPORT COLUMN
- SEE DETAIL 13/S-700 FOR EXT. LOCATIONS WITH CEILING.
- WALL LEGEND
2X8 WALLS
2X6 WALLS
- INDICATES CONTINUOUS STRAPPING AND BLOCKING PER DETAIL 6/S-600F AT ROOF FRAMING
- PROVIDE CONTINUOUS STRAPPING AND BLOCKING PER DETAIL 6/S-600F AT MID-SPAN AT ROOF FRAMING (NOT SHOWN ON ROOF FRAMING PLAN)
- PROVIDE CONTINUOUS STRAPPING AND BLOCKING PER DETAIL 6/S-600F (SIM) AT MID-SPAN (MAX 6'-0" SPACING) AT CEILING FRAMING
- AT CONTRACTOR'S OPTION, 3 1/2" X 11 7/8" LVL MAY BE USED IN LIEU OF DOUBLE JOISTS. REFER TO 4/S-700 AS AN ALTERNATE TO DETAIL 1/S-700.



2 HIGH ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"



1 LOW ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"

Description of Change:
Glulam header elevations have been changed at discontinuous steel columns. Connections have been revised at these locations.

Referenced Drawings/Details: 1/S-213, SSK-CCD043-02, SSK-CCD043-03, SSK-CCD043-06	CSDA PROJECT #:	1534.01	SHEET:	01 OF 04
MARSHALL ES - NEW CLASSROOM BUILDING	DRAWING REFERENCE:	1/S-213	SCALE:	As Noted
2900 Thurgood Marshall Dr. Oxnard, CA 93030	DATE:	04/11/2019	DATE:	04/11/2019
DSA A# 03-116803	Site of Sheet	Roofing of D.T.'s at Canopy Columns	SSK-CCD043-01	CCD#043

FOR REFERENCE ONLY APPROVED CCD037
DSA A#03-116806

APPLICATION FOR APPROVAL OF CONSTRUCTION CHANGE DOCUMENT - CCD CATEGORY A/B

This application is for construction changes, as defined in IR A-6, to approved contract documents. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Section 4-338 (c) and in compliance with DSA IR A-6.

School District/Owner: Oxnard School District	DSA File #: 56 - 22
Project Name/School: Marshall Elementary School New Classroom Building	DSA App. #: 03 - 116806

APPLICANT		
CCD Cat. <input checked="" type="checkbox"/> A / <input type="checkbox"/> B, # 037	Date Submitted: 12/27/18	Attached Pages?: <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (28 pages)
For CCD Cat. B, this is a <input type="checkbox"/> voluntary submittal, <input type="checkbox"/> DSA required submittal (attach DSA notification requiring submission).		
Firm Name: CSDA Design Group	Contact Name: Michael Schoen	
Email: mschoen@csdadesigngroup.com	Phone Number: (310) 301-4772	
Address: 889 N Douglas St, Suite 100		
City: El Segundo	State: CA	Zip: 90245
<input type="checkbox"/> A DSA 301-N, DSA 301-P, or 90-Day Letter has been issued for this project.		
<input checked="" type="checkbox"/> For project currently under construction.		
<input type="checkbox"/> To obtain DSA approval of existing uncertified building(s).		

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE	
Name of Design Professional in General Responsible Charge: Michael Schoen	
Professional License #: C-35165	Discipline: Architect

Design Professional in General Responsible Charge Statement: The attached Construction Change Documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.

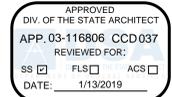
Signature:  _____
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

CHECK THIS BOX: To confirm that all CCD drawings and, when applicable, first sheet or index of calculations and specifications have been stamped and signed by the Responsible Design Professional listed on DSA 1 for this this project.

Brief description of construction change (attach additional sheets if needed):
MODIFY roof framing for the HVAC units (total of 12). Units moved or rotated to facilitate framing and up-size support to accommodate new locations per new detail 4/S-700. NO change to size or weight of units. Providing an updated 'low roof framing plan' sheet S-213 with supported calculations. Copy of the comments with noted responses SEOR.

List of DSA approved drawings affected by this CCD: **S-213, S-700**

DSA USE ONLY		For business office use only	APPROVED DIV. OF THE STATE ARCHITECT APP. 03-116806 CCD037 REVIEWED FOR: SS <input checked="" type="checkbox"/> FLS <input type="checkbox"/> ACS <input type="checkbox"/> DATE: <u>1/13/2019</u>
SSS PF Date 1/13/19 <input checked="" type="checkbox"/> Approved / Disapproved / Not Req'd	Date Sent _____		
FLS _____ Date _____ <input type="checkbox"/> Approved / Disapproved / <input checked="" type="checkbox"/> Not Req'd	Return By _____	Return By _____	
ACS _____ Date _____ <input type="checkbox"/> Approved / Disapproved / <input checked="" type="checkbox"/> Not Req'd	Delivery Method _____	Delivery Method _____	
Remarks _____			

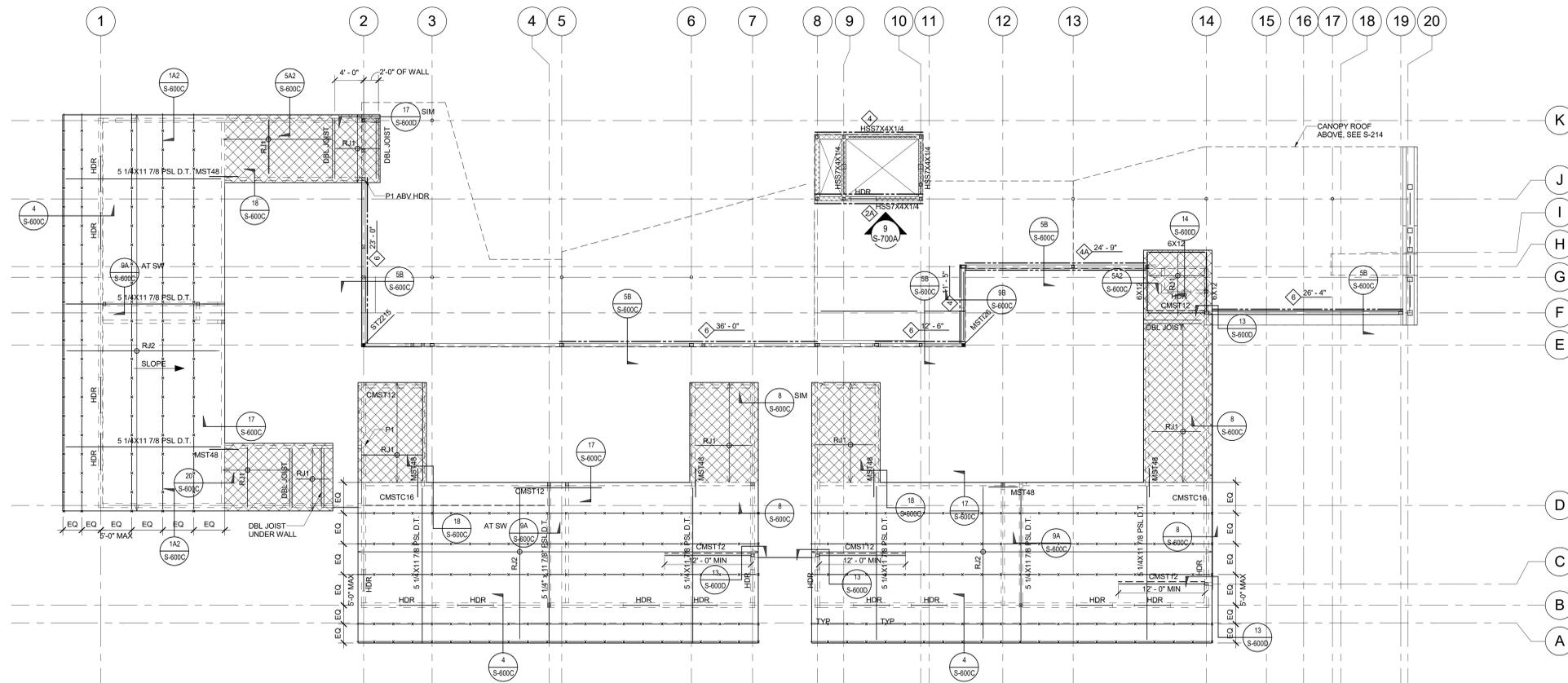


NO.	ISSUES/REVISIONS	DATE
1	DESIGN DEV.	10/23/15
2	100% CD	01/08/16
3	DSA SUBMITTAL	03/28/16
4	DSA SUBMITTAL	11/10/16
5	DSA SUBMITTAL	02/06/17

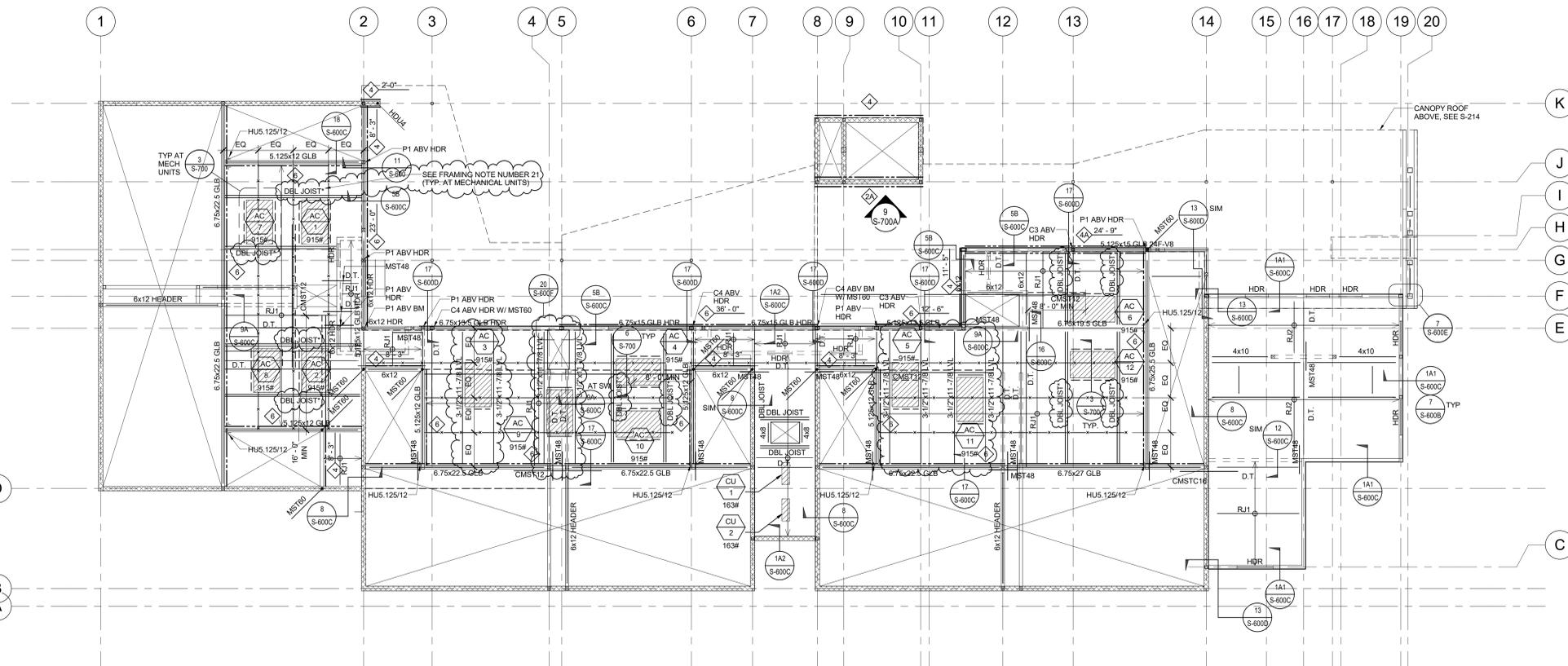
ROOF FRAMING NOTES:

- SEE SHEET S-101 & S-101A FOR STRUCTURAL NOTES & SYMBOL LEGEND.
SEE SHEET S-400 SERIES FOR TYPICAL CONCRETE DETAILS.
SEE SHEET S-401 FOR TYPICAL FOUNDATION DETAILS.
SEE SHEET S-500 SERIES FOR TYPICAL STEEL DETAILS.
SEE SHEET S-600 SERIES FOR TYPICAL WOOD DETAILS.
SEE SHEET S-700A FOR STAIR DETAILS.
SEE SHEET S-700 FOR TYPICAL EQUIPMENT ANCHORAGE DETAILS.
- TOP OF SHEATHING VARIES. SEE ARCHITECTURAL DRAWINGS FOR ROOF EXTENTS AND ELEVATIONS. (GROUND FLOOR REFERENCE ELEV. = 0'-0")
- SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN. COORDINATE ALL POST-COLUMN BASED ON ARCHITECTURAL DRAWINGS UNLESS OTHERWISE NOTED.
- DIMENSIONS AND GRIDS TO FACE OR CENTERLINE OF STUDS, UNO.
- CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- ALL WOOD EXPOSED TO WEATHER OR IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE-TREATED, UNO.
- TYPICAL ROOF SHEATHING TO BE 1/2" THICK STRUCT I PLYWOOD W/ 10# AT 6" (B.N. & E.N.), 12" (F.N.) BLOCKED, SEE 19/S600C.

INDICATES 1/2" THICK STRUCT I PLYWOOD W/ 10# AT 2 1/2" (B.N.), 4" (E.N.), 12" (F.N.), (BLOCKED), SEE 19/S600C.
- SEE DETAIL 7 & 8/S-600B FOR TYPICAL FRAMING AT ROOF OPENINGS, UNO.
- WHERE NOT INDICATED ON PLAN, USE MINIMUM POST SIZE OF 4X4 AT 2X4 WALL, 4X8 POST AT 2X8 WALL.
- FOR NON-BEARING INTERIOR WALL, SEE DETAILS 12/S-600A
- ALL HARDWARE TO BE "SIMPSON STRONG-TIE" PRODUCT OR APPROVED EQUIVALENT, ICC ESR-2105.
- C= DENOTES CAMBER ON GLULAM BEAM
- D.T. DENOTES PARALLAM (AT TJ JOISTS) OR SOLID SAWN (AT 2X JOISTS) STRUT MEMBER, WIDTH OF STRUT MEMBER TO MATCH THE SHEAR WALL IT FRAMES INTO (MIN 4X). ALL STRUT LINES TO RECEIVE BOUNDARY NAILING. SEE DETAIL 8, OR 20/S-600D
- HDR DENOTES HEADER OVER OPENING, SEE 13/S-600.
- ROOF FRAMING SCHEDULE:
R1 11 7/8" TJ 230 AT 16" OC IN STD SIMPSON "HU" HANGERS (SEE NOTE 19)
R2 11 7/8" TJ 360 AT 16" OC IN STD SIMPSON "HU" HANGERS (SEE NOTE 19)
R3 2X12 AT 16" O.C. IN STD SIMPSON "HU" HANGERS (SEE NOTE 20)
P1 6X6 DF POST
C1 HSS5.00X0.250 COLUMN (ROUND)
C2 HSS5X11/4 COLUMN
C3 HSS7X11/2 COLUMN
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 2X8 WALLS
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- PROVIDE CONTINUOUS STRAPPING AND BLOCKING PER DETAIL 6/S-600F AT MID-SPAN AT ROOF FRAMING (NOT SHOWN ON ROOF FRAMING PLAN)
- PROVIDE CONTINUOUS STRAPPING AND BLOCKING PER DETAIL 6/S-600F (SIM) AT MID-SPAN (MAX 6'-0" SPACING) AT CEILING FRAMING
- AT CONTRACTOR'S OPTION, 3 1/2" X 11 7/8" LVL MAY BE USED IN LIEU OF DOUBLE JOISTS. REFER TO 4/S-700 AS AN ALTERNATE TO DETAIL 13/S-700.



2 HIGH ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"



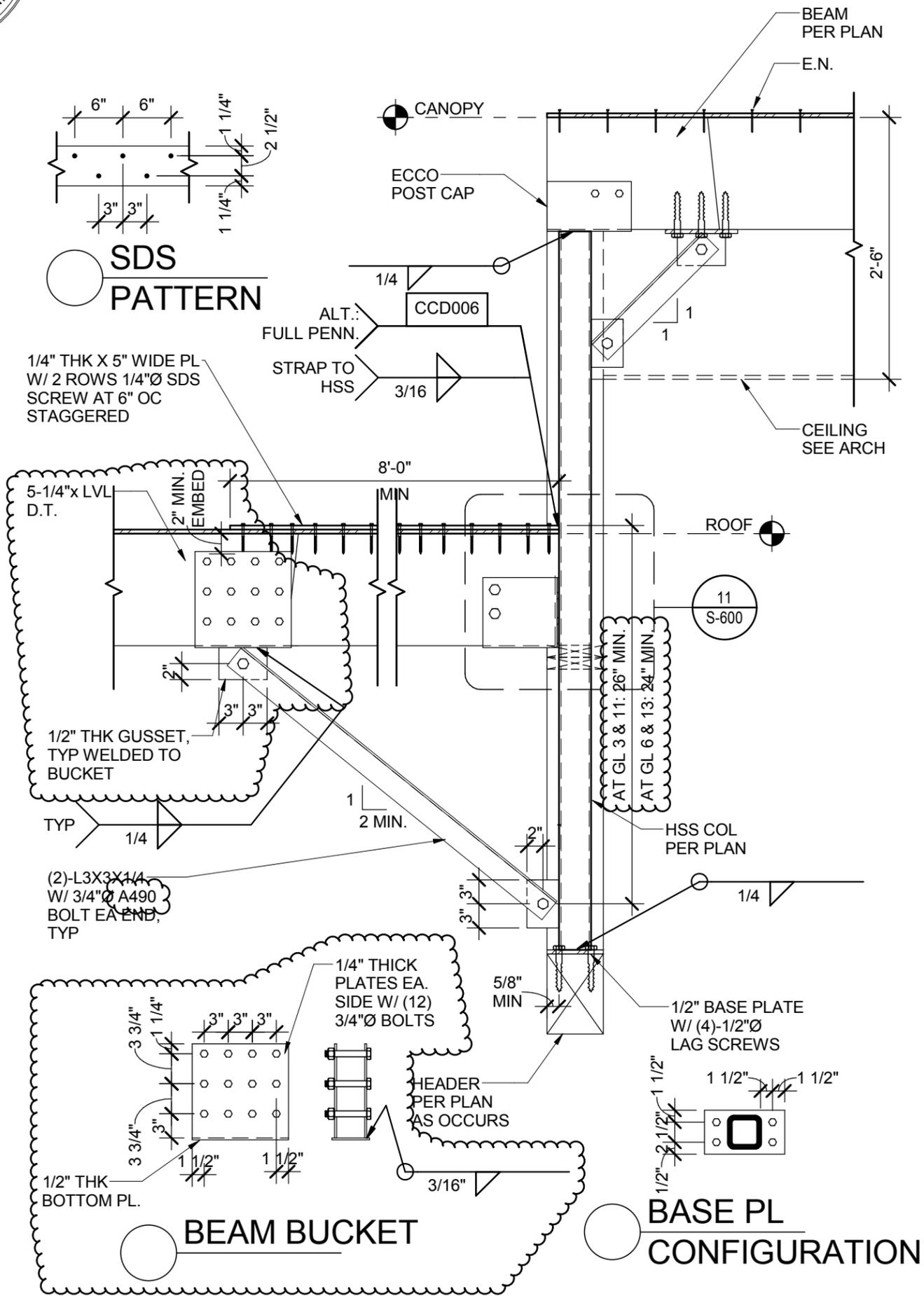
1 LOW ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"

FOR REFERENCE ONLY APPROVED CCD037
DSA A#03-116806

Description of Change:
Due to access requirements, RTU's AC3, 5, 9, and 11 were shifted and rotated. Revised framing has been provided under these units. Alternate framing has been provided for all other units.

Referenced Drawings/Details: 13/S-700, 15/S-600

CSDA PROJECT #:	1534.01	SHEET:	01 OF 02	SSK-
MARSHALL ES - NEW CLASSROOM BUILDING		DRAWING REFERENCE:	15-213	CCD037-
2900 Thurgood Marshall Dr., Oxnard, CA 93030		SCALE:	As Noted	01
DATE:	12/29/2018	TITLE OF SHEET:	Roof Framing Plan for RTUs	CCD#037
DSA A# 03-116803				



APPROVED
 DIV. OF THE STATE ARCHITECT
 APP. 03-116806 CCD043
 REVIEWED FOR:
 SS FLS THE STAVACS
 DATE: 04/22/2019

REVISED DETAIL

Description of Change:
 A large bolt group and new bucket has been provided which replaces plate/lag screw connection on Approved Detail. High strength bolt is provided at both ends of the brace. The dimension between column plate and roof strap is provided which reflects current field conditions.

Referenced Drawings/Details: 17/S-600D, 11/S-600, SSK-CCD043-01, CCD006

**NISHKIAN
 CHAMBERLAIN**
 CONSULTING AND STRUCTURAL
 ENGINEERS SINCE 1919
 6701 Center Drive West, Suite 715
 Los Angeles, CA 90045
 Tel: (310) 853-7180 NC PROJECT# 40340

CSDA PROJECT#: 1534.01
 MARSHALL ES - NEW CLASSROOM
 BUILDING
 2900 Thurgood Marshall Dr.
 Oxnard, CA 93036

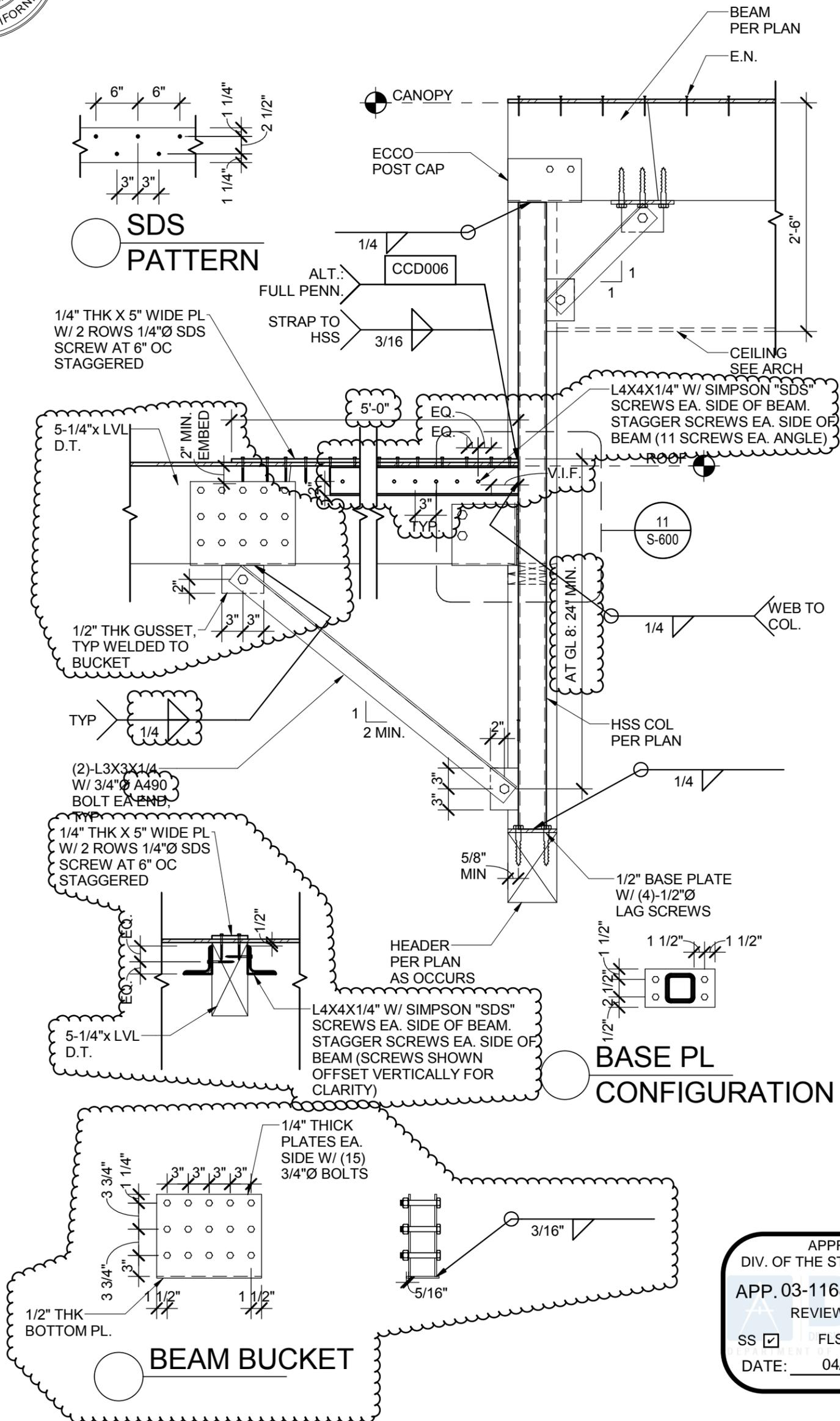
SHEET: 02 OF 04
 DRAWING REFERENCE: SSK-CCD043-01
 SCALE: N.T.S.
 DATE: 04/11/2019
 Title of Sheet: Canopy Column at 5 1/4" D.T.'s

CSDA DESIGN
 GRC 1135
 4061 Glencoe Ave., Suite B
 Marina del Rey, CA 90292
 323.821.9200

DSA A# 03-116806

CCD# 043

SSK-CCD043-02



NEW DETAIL

Description of Change:
 A custom bucket with through bolts has been provided to replace the lag screws into the LVL. Additional angles at the top of the LVL have been provided to allow for additional required screws. High strength bolts have been provided at angle brace ends. The dimension between column plate and roof strap is provided which reflects current field conditions.

Referenced Drawings/Details: 17/S-600D, 11/S-600, SSK-CCD043-01, CCD006

APPROVED
 DIV. OF THE STATE ARCHITECT
 APP. 03-116806 CCD043
 REVIEWED FOR:
 SS FLS ACS
 DATE: 04/22/2019

CSDA PROJECT#: 1534.01
 MARSHALL ES - NEW CLASSROOM BUILDING
 2900 Thurgood Marshall Dr.
 Oxnard, CA 93036

SHEET: 04 OF 04
 DRAWING REFERENCE: SSK-CCD043-01
 SCALE: N.T.S.
 DATE: 04/11/2019

NISHKIAN CHAMBERLAIN
 CONSULTING AND STRUCTURAL ENGINEERS SINCE 1919
 6701 Center Drive West, Suite 715
 Los Angeles, CA 90045
 Tel: (310) 853-7180 NC PROJECT# 40340

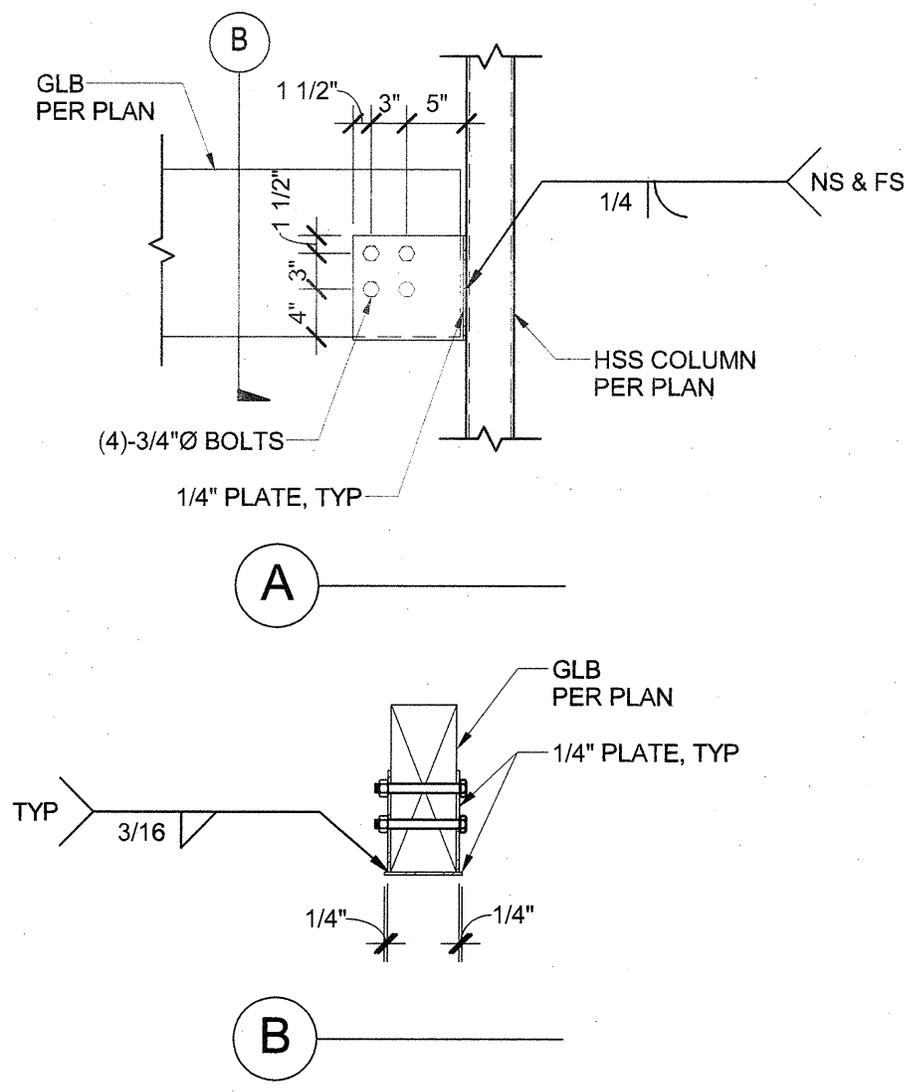
CSDA DESIGN
 G R C 1138
 4061 Glencoe Ave., Suite B
 Marina del Rey, CA 90292
 323.821.9200

DSA A# 03-116806

Title of Sheet: Canopy Column at Gridline E/8

CCD# 043

SSK-CCD043-04



11 GLB TO HSS CONNECTION
 SCALE: 3/4" = 1'-0"

PARTIAL DETAIL 11/S-600
 FROM DSA APPROVED PLANS
 (FOR REFERENCE ONLY)

APPLICANT

FOR REFERENCE ONLY

APPROVED CCD006
DSA A#03-116806

ENGINE

DOCUMENT - CCD CATEGORY A/B

This application is for construction changes, as defined in IR A-6, to approved contract documents. This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Section 4-338 (c) and in compliance with DSA IR A-6.

School District/Owner: Oxnard School District	DSA File #: 56 - 22
Project Name/School: Marshall Elementary School New Classroom Building	DSA App. #: 03 - 116806

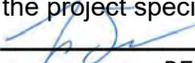
APPLICANT

CCD Cat. <input checked="" type="checkbox"/> A / <input type="checkbox"/> B, # 006	Date Submitted: 11/08/17	Attached Pages?: <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (5 pages)
For CCD Cat. B, this is a <input type="checkbox"/> voluntary submittal, <input type="checkbox"/> DSA required submittal (attach DSA notification requiring submission).		
Firm Name: CSDA Design Group	Contact Name: Michael Schoen	
Email: mschoen@csdadesigngroup.com	Phone Number: (310) 301-4772	
Address: 889 N Douglas St, Suite 100		
City: El Segundo	State: CA	Zip: 90245
<input type="checkbox"/> A DSA 301-N, DSA 301-P, or 90-Day Letter has been issued for this project.		
<input checked="" type="checkbox"/> For project currently under construction.		
<input type="checkbox"/> To obtain DSA approval of existing uncertified building(s).		

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

Name of Design Professional in General Responsible Charge: Michael Schoen	
Professional License #: C-35165	Discipline: Architect

Design Professional in General Responsible Charge Statement: The attached Construction Change Documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.

Signature:  _____
DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

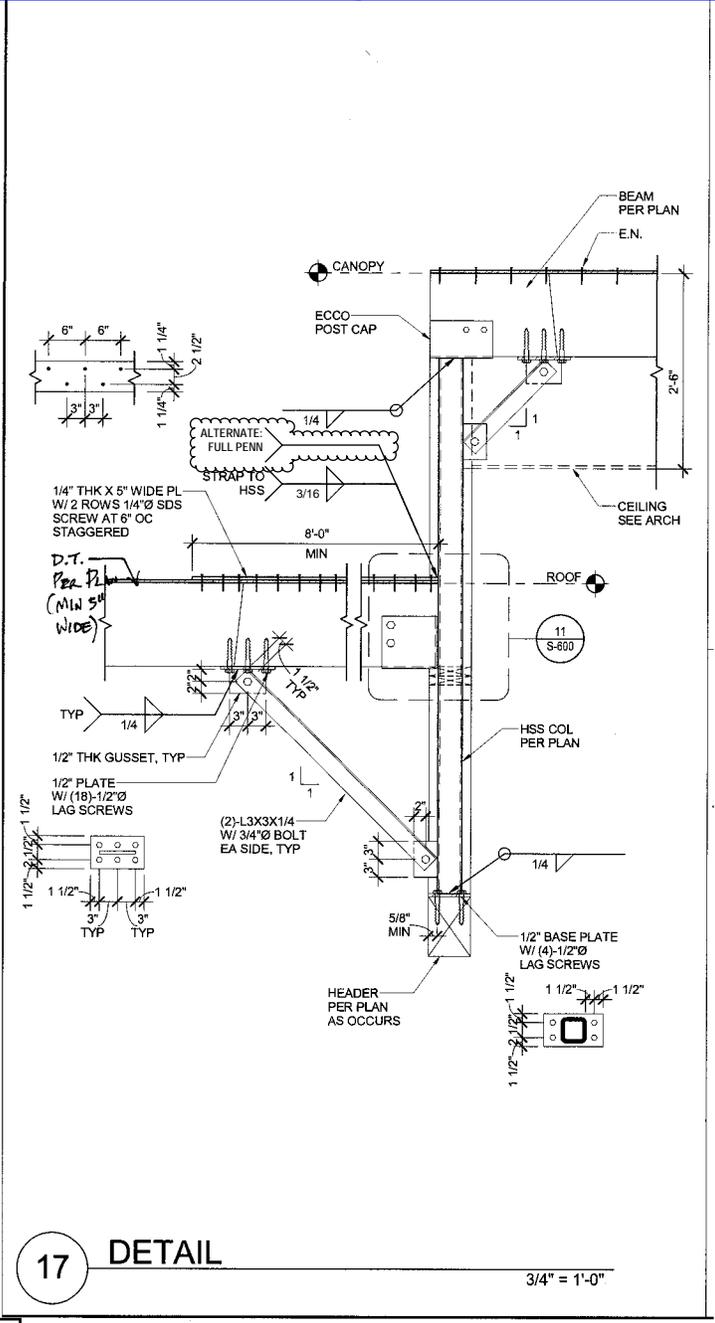
CHECK THIS BOX: To confirm that all CCD drawings and, when applicable, first sheet or index of calculations and specifications have been stamped and signed by the Responsible Design Professional listed on DSA 1 for this this project.

Brief description of construction change (attach additional sheets if needed):
[To accommodate field conditions, Details 13 and 17 on Sheet S-600D have been modified to allow one-sided welding on the plate straps by increasing weld size to 5/16". See SSK-035-01 and SSK-035-02 for revised details approved by structural engineer](#)

List of DSA approved drawings affected by this CCD: [S-600D](#)

	SSS BY _____ Date 11/16/17 Approved <input checked="" type="checkbox"/> Not Approved <input type="checkbox"/> Not Required <input type="checkbox"/>
	ACS _____ Date _____ Approved <input type="checkbox"/> Not Approved <input type="checkbox"/> Not Required <input checked="" type="checkbox"/>
	FLS _____ Date _____ Approved <input type="checkbox"/> Not Approved <input type="checkbox"/> Not Required <input checked="" type="checkbox"/>

FOR REFERENCE ONLY APPROVED CCD006
 DSA A#03-116806



17 DETAIL



REVISED DETAIL

Description of change:
 Modification of existing detail to allow for welding on one side of plate strap rather than two.
 referenced drawings/details: 17/S-600D

**NISHKIAN
 CHAMBERLAIN**
 CONSULTING AND STRUCTURAL
 ENGINEERS SINCE 1919
 NC PROJECT #: 40340

CSDA PROJECT #: 1534.01
 MARSHALL ES - NEW CLASSROOM
 BUILDING
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

SHEET: 2 OF 4
 DRAWING REFERENCE: 17/S-600D
 SCALE: NTS
 DATE: 11/07/2017



DSA A# 03-116806

Title of sheet

CCD #006

SSK-035-02

CCD CALCULATIONS

CDP 0423 CALCULATIONS

COL E/3

$V_3 = \text{PER PREVIOUS CALCULATIONS} = 2.73k$

$X_1 = 7.33'$

$X_2 = 2.17'$

$R_1 = \frac{2.73k \times (7.33' - 2.5' + 2.17')}{2.17'}$

$R_1 = 8.81k (E) [ADD]$

$R_2 = 8.81k - 2.73k = 6.08k$

COL E/5

$V_5 = 2.19k$

$X_1 = 5.92'$

$X_2 = 3.25'$

$R_1 = \frac{2.19k (5.92' - 2.5' + 3.25')}{3.25'} = 4.49k$

$R_2 = 4.49k - 2.19k = 2.30k$

COL E/4

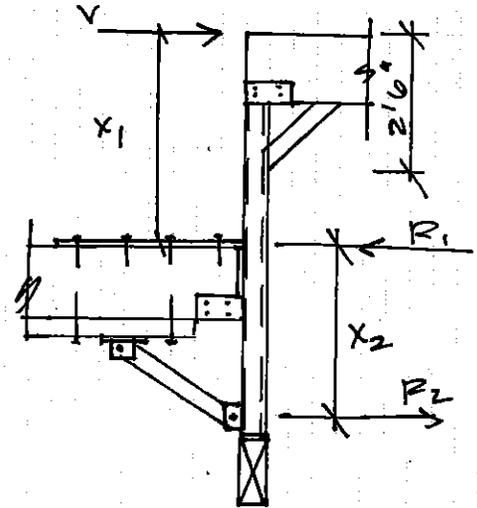
$V_6 = 2.62k$

$X_1 = 7.17'$

$X_2 = 2.0'$

$R_1 = \frac{2.62k (7.17' - 2.5' + 2.0')}{2.0'} = 8.74k$

$R_2 = 8.74k - 2.62k = 6.12k$



TYP. DIAGRAM

CCD 043 CALCULATIONS

COL #13

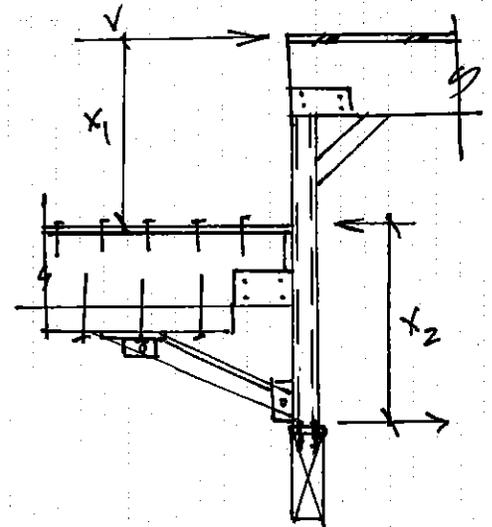
$V_b = \text{FR PREVIOUS CALCULATIONS} = 1.97k$

$X_1 = 5.67'$

$X_2 = 2.0'$

$R_1 = \frac{1.97k \times (5.67' - 2.5' + 2.0')}{2.0'} = 5.09k$

$R_2 = 5.09k - 1.97k = 3.12k$



COL #18

$V_b = \text{FR PREVIOUS CALCULATIONS} = 2.61k$

$X_1 = 8'9"$

$X_2 = 2'0"$

$R_1 = \frac{2.61k \times (8.75' - 2.5' + 2.0')}{2.0'}$

$R_1 = 10.77k$

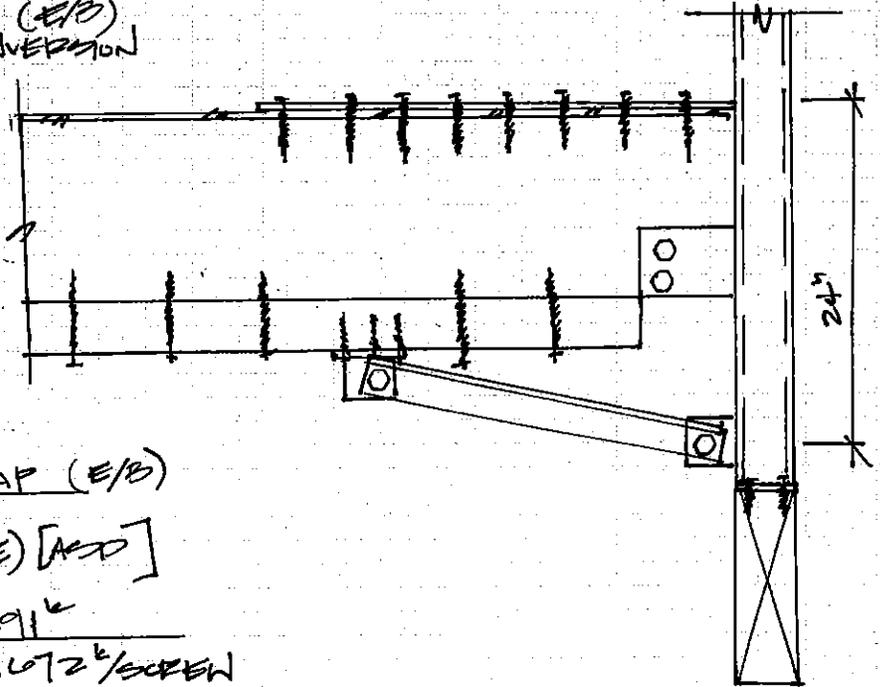
$R_2 = 8.16k$

CCD 0425 CALCULATIONS

CONNECTION DESIGN: FORCES (E/B)

$R_1 = 8.81^k \times 6.5/2.5$
 $= 22.91^k (E) [ASD]$

$R_2 = 6.08^k \times 6.5/2.5$
 $R_2 = 15.81^k$



CONNECTION DESIGN: TOP STRAP (E/B)

$V_{STRAP} = 420^{lb} \times 1.6 = 672^k (E) [ASD]$

OF STRAP BOLTS REQ'D, $N_{STRAP} = \frac{22.91^k}{0.672^k/SCREEN}$

$N_{STRAP} = 33.0$ SCREENS

STRAP BOLTS AT 3" o.c. (8'-0")

STRAP ADEQUATE

CONNECTION DESIGN: LAG SCREWS (E/B)

$R_2 = 15.81^k$

ASSUME 3/4" ϕ LAG SCREWS

$V_{LAGS} = 1.6 \times 1050^{lb} =$
 $V_{LAGS} = 1680^k (E) [ASD]$

NOT USED

OF LAGS REQ'D, $N_{LAG} = \frac{15.81^k}{1.680^k/LAG}$

$N_{LAG} = (10) 3/4" LAGS$

A: USE (10) 3/4" ϕ LAG BOLTS

B: USE (4) 5/8" ϕ THRU BOLTS

CONNECTION DESIGN: SOLDS SCREWS

$R_2 = 15.81^k$

$V_{SOLDS} = 1.6 \times 395^{lb} = 632^k$

OF SOLDS SCREWS REQ'D, $N_{SOLDS} = \frac{15.81^k}{0.632^k/SCREEN}$

NOT USED

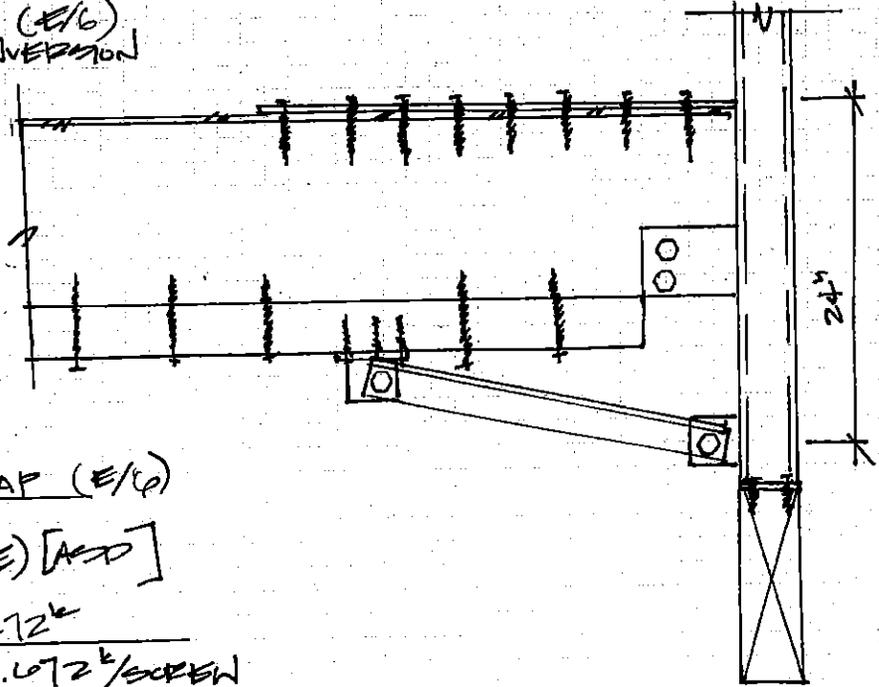
$N_{SOLDS} = 25$ SCREENS

CCD043 CALCULATIONS

CONNECTION DESIGN: FORCES (E/O)

$R_1 = 8.74^k \times 6.5/2.5$
 $= 22.72^k (E) [ASD]$

$R_2 = 6.12^k \times 6.5/2.5$
 $R_2 = 15.91^k$



CONNECTION DESIGN: TOP STRAP (E/O)

$V_{STRAP} = 420^k \times 1.6 = 672^k (E) [ASD]$

OF STRAPS REQ'D, $N_{STRAP} = \frac{22.72^k}{0.672^k/SCREEN}$

$N_{STRAP} = 34.0$ STRAPS

8'-0" STRAP W/STRAPS AT 3' o.c.
ADEQUATE

CONNECTION DESIGN: LAG SCREWS (E/O)

$R_2 = 15.91^k$

ASSUME $3/4"$ ϕ LAG SCREWS

$V_{LAGS} = 1.6 \times 1050^k$
 $V_{LAGS} = 1680^k (E) [ASD]$

NOT USED

OF LAGS REQ'D, $N_{LAG} = \frac{15.91^k}{1.68^k/LAG}$

$N_{LAG} = (10) 3/4" \phi$ LAGS

A: Use (10) $3/4"$ ϕ LAGS

B: Use (4) $5/8"$ ϕ THRU BOLTS

CONNECTION DESIGN: SIDE SCREWS

$R_2 = 15.91^k$

$V_{SDWS} = 1.6 \times 395^k = 632^k$

OF SIDE SCREWS REQ'D, $N_{SDWS} = \frac{15.91^k}{0.632^k/SCREEN}$

NOT USED

$N_{SDWS} = 26$ SCREENS

CCD 0425 CALCULATIONS

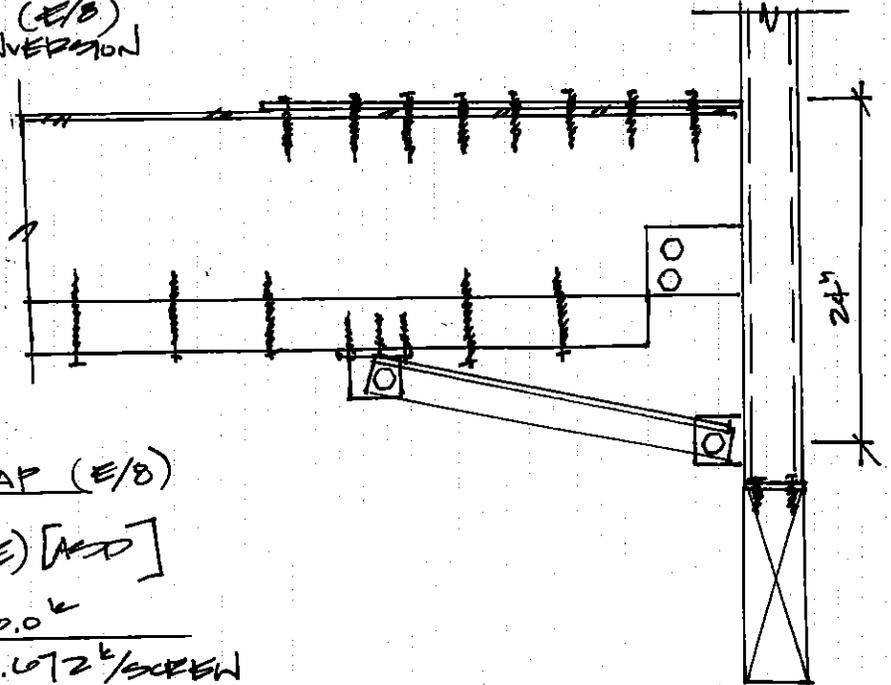
CONNECTION DESIGN: FORCES (E/B)
12" CONNECTION

$$R_1 = 10.77^k \times 6.5 / 2.5$$

$$= 28.0^k (E) [ASD]$$

$$R_2 = 8.16^k \times 6.5 / 2.5$$

$$R_2 = 21.22^k$$



CONNECTION DESIGN: TOP STRAP (E/B)

$$V_{STRAP} = 420^lb \times 1.6 = 672^lb (E) [ASD]$$

$$\# \text{ OF STRAPS REQ'D, } N_{STRAP} = \frac{28.0^k}{0.672^k / \text{SCREEN}}$$

$$N_{STRAP} = 42.0 \text{ SCREENS}$$

USE 5'-0" STRAP W/ STRAP CAPS
AND L2x2 EA. SIDE W/ STRAP CAPS

CONNECTION DESIGN: LAG SCREWS (E/B)

$$R_2 = 21.22^k$$

ASSUME 3/4" ϕ LAG SCREWS

$$V_{LAGS} = 1.6 \times 1050^lb =$$

$$V_{LAGS} = 1680^lb (E) [ASD]$$

NOT USED

$$\# \text{ OF LAGS REQ'D, } N_{LAG} = \frac{21.22^k}{1.68^k / \text{LAG}}$$

$$N_{LAG} = 12.6 \text{ LAGS} \approx 13 \text{ LAGS}$$

A: USE (14) 3/4" ϕ LAGS

B: USE (6) 5/8" ϕ THRU BOLTS

CONNECTION DESIGN: SOLID SCREWS

$$R_2 = 21.22^k$$

$$V_{SOLIDS} = 1.6 \times 345^lb = 552^lb$$

NOT USED

$$\# \text{ OF SOLID SCREWS REQ'D, } N_{SOLIDS} = \frac{21.22^k}{0.672^k / \text{SCREEN}}$$

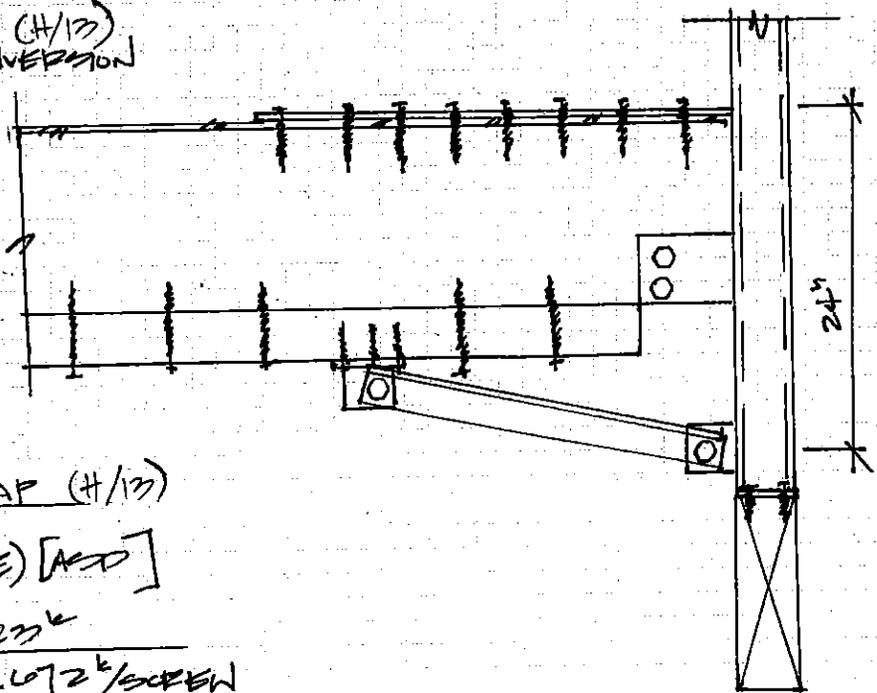
$$N_{SOLIDS} = 34 \text{ SCREENS}$$

CCD 043 CALCULATIONS

CONNECTION DESIGN FORCES (H/13)
12" CONVERSION

$$R_1 = 5.09k \times 6.5/2.5 = 13.23k (E) [ASD]$$

$$R_2 = 7.12k \times 6.5/2.5 = 2.11k$$



CONNECTION DESIGN: TOP STRAP (H/13)

$$V_{STRAP} = 420lb \times 1.6 = 672lb (E) [ASD]$$

$$\# \text{ OF STRAPS REQ'D, } N_{STRAP} = \frac{13.23k}{0.672k/\text{SCREEN}}$$

$$N_{STRAP} = 20.0 \text{ STRAPS}$$

USE 3'-0" STRAP W/ STRAPS @ 3" O.C.

CONNECTION DESIGN: LAG SCREWS (H/13)

$$R_2 = 2.11k$$

ASSUME 3/4" ϕ LAG SCREWS

$$V_{LAGS} = 1.6 \times 1050lb = 1680lb (E) [ASD]$$

NOT USED

$$\# \text{ OF LAGS REQ'D, } N_{LAG} = \frac{2.11k}{1.68k/\text{LAG}}$$

$$N_{LAG} = 5 \text{ LAGS}$$

A: USE (6) 3/4" ϕ LAGS

B: USE (4) 5/8" ϕ TRU BOLTS

CONNECTION DESIGN: SIDE SCREWS

$$R_2 = 2.11k$$

$$V_{SIDE} = 1.6 \times 295lb = 472lb$$

NOT USED

$$\# \text{ OF SIDE SCREWS REQ'D, } N_{SIDE} = \frac{2.11k}{0.672k/\text{SCREEN}}$$

$$N_{SIDE} = 13 \text{ SCREWS}$$

CCD 0433 CALCULATIONS

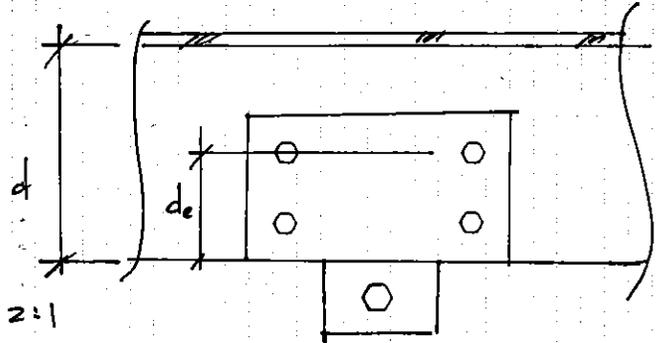
BEAM SHEAR CHECK: 3 1/2" BEAM

d^P MEMBER DEPTH

$d = 11.875"$

$5d = 59.375" > 2 \times 24" = 48"$

SEE DETAIL
ANGLE BRACE IS 2:1



∴ 3.4.2.3 (a) OF NDS APPLIES

b^P BEAM WIDTH =

$b = 3.5" \text{ OR } 5.5" \text{ (PER PLAN)}$

d_e^P MEMBER DEPTH - UNLOADED EDGE DISTANCE

$V_R = \left[\frac{2}{3} F_v' b d_e \right] \left[\frac{d_e}{d} \right]^2$

$F_v' = C_b F_v = 1.6 \times 285 \text{ PSI}$

↑ VERT. LAM 2.0 3100

$F_v' = 456 \text{ PSI}$

$V_R = 15.91^k \times \frac{1}{2} = 7.96^k$

$7955 = \frac{2/3 \times 456 \text{ PSI} \times 3.5^2 \times d_e^3}{(11.875")^2} \Rightarrow 7955^k = 7.55 d_e^3$

$d_e = 10.16" \text{ (MIN)}$

BEAM SHEAR CHECK: 5/4" BEAM

$V_R = 21.22^k \times \frac{1}{2} = 10610^k$

$10610^k = \frac{(2/3) \times 456 \text{ PSI} (5.25") d_e^3}{(11.875")^2} \Rightarrow 10610^k = 11.37 d_e^3$

$d_e = 9.78" \text{ (MIN)}$

CCD647 CALCULATIONS

BOLT SHEAR CHECK: 3/2" BEAM

ASSUME BOLT $\phi = 3/4"$

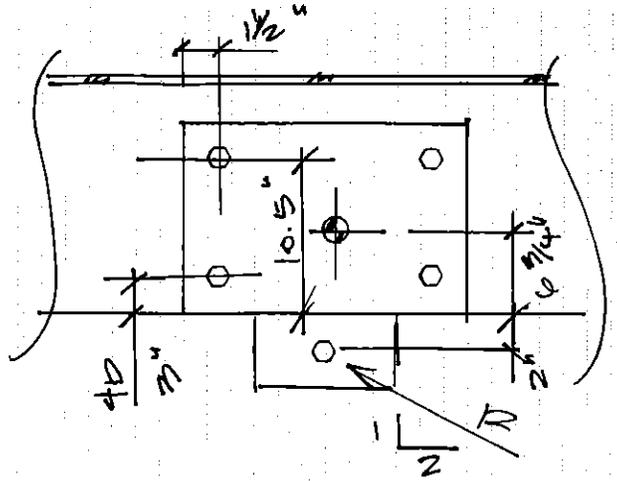
$$R = \frac{\sqrt{5}}{2} F_2 = 1.12 (15.91k)$$

$$R = 17.79k (E) [A307] = 24.91k (E) [LRFD]$$

$$e = 6.75" + 2" = 8.75"$$

$$\alpha = \tan^{-1}(1/2) = 26.6^\circ$$

BOLT CAPACITY = 449lb/BOLT ← PER AWC CONNECTION CALCULATOR



USE (12) 3/4" ϕ BOLTS

TO 3/2" LVL BEAM.

BOLT SHEAR CHECK: 5/4" BEAM

$$R = 1.12 (21.22k) \times 1.4 = 31.27k (E) [LRFD]$$

USE (15) 3/4" ϕ BOLTS

TO 5/4" LVL BEAM

Design Method	Allowable Stress Design (ASD) ▼
Connection Type	Lateral loading ▼
Fastener Type	Bolt ▼
Loading Scenario	Double Shear - Wood Main Member ▼

Main Member Type	Douglas Fir-Larch ▼
Main Member Thickness	3.5 in. ▼
Main Member: Angle of Load to Grain	27
Side Member Type	Steel ▼
Side Member Thickness	1/4 in. ▼
Side Member: Angle of Load to Grain	0
Fastener Diameter	3/4 in. ▼
Load Duration Factor	C _D = 1.6 ▼
Wet Service Factor	C _M = 1.0 ▼
Temperature Factor	C _t = 1.0 ▼

Connection Yield Modes

Im	4419 lbs.
Is	12140 lbs.
III _s	4524 lbs.
IV	5943 lbs.

Adjusted ASD Capacity	4419 lbs.
------------------------------	------------------

- Bolt bending yield strength of 45,000 psi is assumed.
- The Adjusted ASD Capacity is only applicable for bolts with adequate end distance, edge distance and spacing per NDS chapter 11.
- ASTM A36 Steel is assumed for steel side members 1/4 in. thick, and ASTM A653 Grade 33 Steel is assumed for steel side members less than 1/4 in. thick.

While every effort has been made to insure the accuracy of the information presented, and special effort has been made to assure that the information reflects the state-of-the-art, neither the American Wood Council nor its members assume any responsibility for any particular design prepared from this on-line Connection Calculator. Those using this on-line Connection Calculator assume all liability from its use.

The Connection Calculator was designed and created by Cameron Knudson, Michael Dodson and David Pollock at Washington State University. Support for development of the Connection Calculator was provided by [American Wood Council](#).

Steel Bolt Group Analysis

ISD - Marshall ES\Const Admin\CA Calculations\Computer Models\Enercalc\40340 - Oxnard - CA Calculations.ecf

Lic. # : KW-06009120

Licensee : NISHKIAN CHAMBERLAIN

Description : 3 1/2" Beam

Code References

Calculations per, IBC 2015, CBC 2016, ASCE 7-10
Load Combination Set : ASCE 7-10

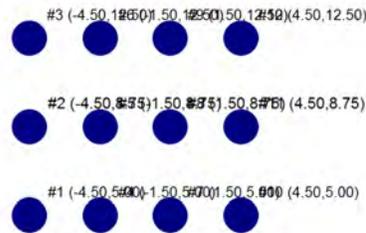
Centroid & Eccentricity

Bolt Group Centroid...

X Distance 0.000in
Y Distance 8.750in

Load Eccentricity from C.B.G

Y Distance -8.750in
X Distance 0.000in
Total Moment 0.00k-in



Bolt Locations

Bolt #	X Location =	Y Location =
Bolt #1	-4.50 in	5.00 in
Bolt #2	-4.50 in	8.75 in
Bolt #3	-4.50 in	12.50 in
Bolt #4	-1.50 in	5.00 in
Bolt #5	-1.50 in	8.75 in
Bolt #6	-1.50 in	12.50 in
Bolt #7	1.50 in	5.00 in
Bolt #8	1.50 in	8.75 in
Bolt #9	1.50 in	12.50 in
Bolt #10	4.50 in	5.00 in
Bolt #11	4.50 in	8.75 in
Bolt #12	4.50 in	12.50 in

Applied Loads

	Dead Load	L : Live Load	Lr : Roof Live	S : Snow	W : Wind	E : Seismic	H : Earth
Load Magnitude				0.000	0.000	24.910	0.000 k
Application Angle	0.00	0.00	0.00	0.00	0.00	26.60	0.00 deg CCW
Horiz Dist from Datum	0.00 in						
Vert Dist from Datum	0.00 in						

Maximum Bolt Shear Forces

Bolt # Load Combination	Bolt Dist. From C.B.G		Direct Shear Force		Moment	Torsional Shear Force		Final Shear
	X	Y	X	Y		X	Y	
Bo +D+0.70E+H	-4.500 in	-3.750 in	1.299k	0.651 k	11.37 k-ft	2.067 k	-2.480k	3.831k
Bo +D+0.70E+H	-4.500 in	0.000 in	1.299k	0.651 k	11.37 k-ft	k	-2.480k	2.244k
Bo +D+0.70E+H	-4.500 in	3.750 in	1.299k	0.651 k	11.37 k-ft	-2.067 k	-2.480k	1.984k
Bo +D+0.70E+H	-1.500 in	-3.750 in	1.299k	0.651 k	11.37 k-ft	2.067 k	-0.827k	3.371k
Bo +D+0.70E+H	-1.500 in	0.000 in	1.299k	0.651 k	11.37 k-ft	k	-0.827k	1.311k
Bo +D+0.70E+H	-1.500 in	3.750 in	1.299k	0.651 k	11.37 k-ft	-2.067 k	-0.827k	0.788k
Bo +D+0.70E+H	1.500 in	-3.750 in	1.299k	0.651 k	11.37 k-ft	2.067 k	0.827k	3.676k
Bo +D+0.70E+H	1.500 in	0.000 in	1.299k	0.651 k	11.37 k-ft	k	0.827k	1.967k
Bo +D+0.70E+H	1.500 in	3.750 in	1.299k	0.651 k	11.37 k-ft	-2.067 k	0.827k	1.665k
Bo +D+0.70E+H	4.500 in	-3.750 in	1.299k	0.651 k	11.37 k-ft	2.067 k	2.480k	4.597k
Bo +D+0.70E+H	4.500 in	0.000 in	1.299k	0.651 k	11.37 k-ft	k	2.480k	3.390k

Steel Bolt Group Analysis

ISD - Marshall ES\Const Admin\CA Calculations\Computer Models\Enercalc\40340 - Oxnard - CA Calculations.ecf

Lic. # : KW-06009120

Licensee : NISHKIAN CHAMBERLAIN

Description : 3 1/2" Beam

Maximum Bolt Shear Forces

Bolt # Load Combination	Bolt Dist. From C.B.G		Direct Shear Force		Moment	Torsional Shear Force		Final Shear
	X	Y	X	Y		X	Y	
Bo +D+0.70E+H	4.500 in	3.750 in	1.299k	0.651 k	11.37 k-ft	-2.067 k	2.480k	3.224k

Steel Bolt Group Analysis

ISD - Marshall ES\Const Admin\CA Calculations\Computer Models\Enercalc\40340 - Oxnard - CA Calculations.ecf

Lic. #: KW-06009120

Licensee: NISHKIAN CHAMBERLAIN

Description: 5 1/4" Beam

Code References

Calculations per, IBC 2015, CBC 2016, ASCE 7-10
Load Combination Set : ASCE 7-10

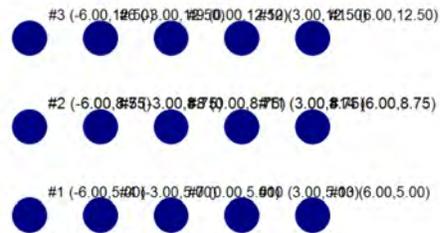
Centroid & Eccentricity

Bolt Group Centroid...

X Distance 0.000 in
Y Distance 8.750 in

Load Eccentricity from C.B.G

Y Distance -8.750 in
X Distance 0.000 in
Total Moment 0.00k-in



Bolt Locations

Bolt #	X Location =	Y Location =
Bolt #1	-6.00 in	5.00 in
Bolt #2	-6.00 in	8.75 in
Bolt #3	-6.00 in	12.50 in
Bolt #4	-3.00 in	5.00 in
Bolt #5	-3.00 in	8.75 in
Bolt #6	-3.00 in	12.50 in
Bolt #7	0.00 in	5.00 in
Bolt #8	0.00 in	8.75 in
Bolt #9	0.00 in	12.50 in
Bolt #10	3.00 in	5.00 in
Bolt #11	3.00 in	8.75 in
Bolt #12	3.00 in	12.50 in
Bolt #13	6.00 in	5.00 in
Bolt #14	6.00 in	8.75 in
Bolt #15	6.00 in	12.50 in

Applied Loads

	Dead Load	L : Live Load	Lr : Roof Live	S : Snow	W : Wind	E : Seismic	H : Earth
Load Magnitude				0.000	0.000	33.270	0.000 k
Application Angle	0.00	0.00	0.00	0.00	0.00	26.60	0.00 deg CCW
Horiz Dist from Datum	0.00 in						
Vert Dist from Datum	0.00 in						

Maximum Bolt Shear Forces

Bolt # Load Combination	Bolt Dist. From C.B.G		Direct Shear Force		Moment	Torsional Shear Force		Final Shear
	X	Y	X	Y		X	Y	
Bo +D+0.70E+H	-6.000 in	-3.750 in	1.388k	0.695 k	15.18 k-ft	1.664 k	-2.662k	3.631k
Bo +D+0.70E+H	-6.000 in	0.000 in	1.388k	0.695 k	15.18 k-ft	k	-2.662k	2.408k
Bo +D+0.70E+H	-6.000 in	3.750 in	1.388k	0.695 k	15.18 k-ft	-1.664 k	-2.662k	1.986k
Bo +D+0.70E+H	-3.000 in	-3.750 in	1.388k	0.695 k	15.18 k-ft	1.664 k	-1.331k	3.118k
Bo +D+0.70E+H	-3.000 in	0.000 in	1.388k	0.695 k	15.18 k-ft	k	-1.331k	1.527k
Bo +D+0.70E+H	-3.000 in	3.750 in	1.388k	0.695 k	15.18 k-ft	-1.664 k	-1.331k	0.693k
Bo +D+0.70E+H	0.000 in	-3.750 in	1.388k	0.695 k	15.18 k-ft	1.664 k	k	3.130k
Bo +D+0.70E+H	0.000 in	0.000 in	1.388k	0.695 k	15.18 k-ft	k	k	1.553k

Steel Bolt Group Analysis

Lic. # : KW-06009120

Licensee : NISHKIAN CHAMBERLAIN

Description : 5 1/4" Beam

Maximum Bolt Shear Forces

Bolt # Load Combination	Bolt Dist. From C.B.G		Direct Shear Force		Moment	Torsional Shear Force		Final Shear
	X	Y	X	Y		X	Y	
Bo +D+0.70E+H	0.000 in	3.750 in	1.388k	0.695 k	15.18 k-ft	-1.664 k	k	0.748k
Bo +D+0.70E+H	3.000 in	-3.750 in	1.388k	0.695 k	15.18 k-ft	1.664 k	1.331 k	3.664k
Bo +D+0.70E+H	3.000 in	0.000 in	1.388k	0.695 k	15.18 k-ft	k	1.331 k	2.456k
Bo +D+0.70E+H	3.000 in	3.750 in	1.388k	0.695 k	15.18 k-ft	-1.664 k	1.331 k	2.045k
Bo +D+0.70E+H	6.000 in	-3.750 in	1.388k	0.695 k	15.18 k-ft	1.664 k	2.662 k	4.538k
Bo +D+0.70E+H	6.000 in	0.000 in	1.388k	0.695 k	15.18 k-ft	k	2.662 k	3.633k
Bo +D+0.70E+H	6.000 in	3.750 in	1.388k	0.695 k	15.18 k-ft	-1.664 k	2.662 k	3.369k

CCD ~~CD~~ CALCULATIONS

PLATE BENDING

$$T = 24.91^k (E) [LRFBD] \times \frac{1}{\sqrt{5}} = 11.14^k$$

$$M_u = \frac{TL}{4} = \frac{11.14^k \times 3.52''}{4}$$

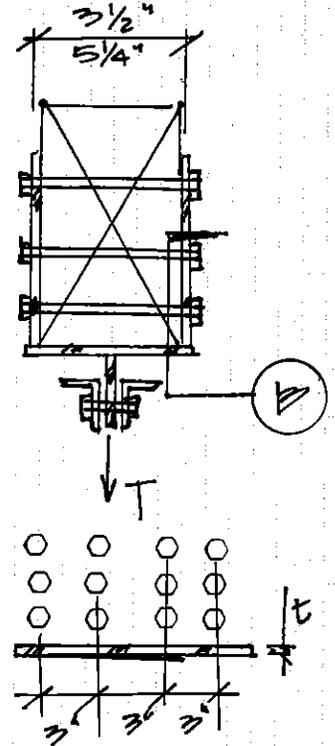
$$M_u = 4.75^k \cdot ft$$

$$\phi F_y Z_x = M_u ; \phi = 0.9, F_y = 36 \text{ ksi}$$

$$Z_{REQ} = 0.30 \text{ IN}^3$$

$$t_{REQ} = \sqrt{\frac{4 \times 0.30 \text{ IN}^3}{9''}}$$

$$t_{REQ} = 0.37 \text{ IN}$$



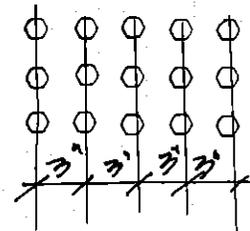
USE 3/8" THICK BOTTOM PLATE
AT 3 1/2" BEAM; A36

$$T = 37.27^k (E) [LRFBD] \times \frac{1}{\sqrt{5}} = 14.88^k$$

$$M_u = \frac{14.88^k \times 5.25''}{4} = 19.53^k \cdot ft$$

$$Z_{REQ} = \frac{19.53^k \cdot ft}{0.9 \times 36 \text{ ksi}} = 0.60 \text{ IN}^3$$

$$t_{REQ} = \sqrt{\frac{4 \times 0.60 \text{ IN}^3}{12''}} = 0.44 \text{ IN}$$



USE 1/2" THICK BOTTOM
PLATE (A36) AT 5/4" BEAM

CCD 043 CALCULATIONS

BOLT SHEAR

$$V_{MAX} = 377.27 \text{ k (E) [LRFD]}$$

USE 3/4" ϕ A490 THRU
BOLT IN DOUBLE SHEAR

$$\phi V_{bol} = 39.8 \text{ k}$$

CONSTRUCTION SERVICES AGREEMENT

This Construction Services Agreement (hereinafter referred to as the "Agreement") is entered into this 24th day of August 2017, by and between the Oxnard School District, a California school district organized and existing under the laws of the State of California (hereinafter referred to as the "District") and Bernards which is a contractor licensed by the State of California, with its principal place of business at 555 First Street, San Fernando, CA 91340 (hereinafter referred to as "Contractor").

WHEREAS, the District operates Marshall Elementary School, located at 2900 Thurgood Marshall Drive, Oxnard, California 93036 (hereinafter referred to as the "School Facility"); and

WHEREAS, the District desires to construct and modernize facilities and improvements (as more fully described below) at those portions of the School Facility identified in the Site Lease, as defined in Section 1G below (the "Site"); and

WHEREAS, the District has determined that it is in its best interests to pursue the improvements to the School Facility through the lease-leaseback method of project delivery pursuant to California Education Code §17406 which permits the governing board of the District, without advertising for bids, to lease to Contractor property owned by the District if the instrument by which property is leased requires the lessee to construct, or provide for the construction, on the leased property, of a facility for the use of the District during the term of the lease, and provides that title to that facility shall vest in the District at the expiration of the lease; and

WHEREAS, the District desires to finance a portion of the improvements utilizing the lease/leaseback methodology; and

WHEREAS, the District has conducted an RFQ process by which it selected Contractor; and

WHEREAS, the District intends to undertake work to improve the School Facility, the scope of which is generally described in **Exhibit A** attached hereto and incorporated by reference herein; and

WHEREAS, in connection with the approval of this Agreement, the District will enter into a site lease with Contractor, under which it will lease to Contractor the Site in order for Contractor to construct the Project as described in the Scope of Work set forth generally in **Exhibit A** (hereinafter referred to as the "Scope of Work"); and

WHEREAS, assuming that the District and Contractor can agree on the terms, including the price, for the additional scope of work, the District and Contractor anticipate that the scope of the Project may be amended to include additional work; and

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WHEREAS, Contractor will lease the Site back to the District pursuant to a sublease agreement, under which the District will be required to make payments to Contractor for the use and occupancy of the Site, including the Project (hereinafter the "Financing"); and

WHEREAS, Contractor represents that it is sufficiently experienced in the construction of the type of facility and type of work sought by the District and is willing to perform said work for lease and the Financing to the District, all as more fully set forth herein; and

WHEREAS, at the expiration of the Site Lease, title to the Site and the improvements thereon will vest with the District;

NOW, THEREFORE, in consideration of the covenants hereinafter contained, the District and Contractor agree as follows:

SECTION 1. DEFINITIONS

- A. **Construction.** The term "Construction" as used in this Agreement includes all labor and services necessary for the construction of the Project, and all materials, equipment, tools, supplies and incidentals incorporated or to be incorporated in such construction as fully described in the Scope of Work set forth in **Exhibit A** attached hereto. Unless otherwise expressly stipulated, Contractor shall perform all work and provide and pay for all materials, labor tools and equipment, including, but not limited to, light, water, and power, necessary for the proper execution and completion of the Project shown on the drawings and described in the specifications developed pursuant to this Agreement.
- B. **Construction Documents.** The term "Construction Documents" means the final drawings, profiles, cross sections, design development drawings, construction drawings, and supplemental drawings based on the plans and specifications developed for the Project pursuant to the Scope of Work set forth in **Exhibit A** attached hereto, including any reference specifications or reproductions prepared by the architect hired by the District (the "Architect") and specifications approved by the District, the Division of the State Architect ("DSA"), and the local agencies having jurisdiction or other regulatory agencies whose approval may be required, which show or describe the location, character, dimensions or details for the Project and specifications for construction thereof.
- C. **Contract Documents.** The term "Contract Documents" as used in this Agreement refers to those documents which form the entire agreement by and between the District and Contractor. The Contract Documents consist of this Agreement, including the exhibits and attachments hereto, the Site Lease, including the exhibits and

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attachments thereto, the Sublease, including the exhibits and attachments thereto, the Project Manual including the General Conditions thereto, as amended, which is incorporated herein (the "General Conditions"), and the Construction Documents. The term "Contract Documents" shall include all modifications and addenda thereto.

- D. **Guaranteed Maximum Price.** The term "Guaranteed Maximum Price" or "GMP" as used in this Agreement means the Guaranteed Maximum Price established pursuant to Section 5 of this Agreement to be used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease, subject only to any adjustments for Extra Work/Modifications as provided in Section 10 of this Agreement.
- E. **Not Used for this Agreement**
- F. **Project.** The term "Project" shall mean the improvements and facilities to be constructed and installed by Contractor at the School Facility which will result in complete and fully operational facilities as more fully set forth on **Exhibit A** attached hereto.
- G. **Project Manual.** The term "Project Manual" shall mean the compilation of the Specification sections including Division 0, Procurement and Contracting Requirements, Division 1 General Requirements, and technical specifications Division 2 through 33 prepared by the Architect and approved by the District, the DSA, or other regulatory agencies which show or describe the location, character, dimensions or details for the Project, which shall be delivered to Contractor upon execution of this Agreement.
- H. **Site.** The term "Site" as used in this Agreement shall mean those certain parcels of real property and improvements thereon (if any) more particularly described in **Exhibit A** to the Site Lease.
- I. **Site Lease.** The term "Site Lease" as used in this Agreement shall mean the certain Site Lease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District leases the Site to Contractor.
- J. **Specifications.** The term "Specifications" shall mean those numbered specifications set forth in the Project Manual which shall accompany this Agreement and which are incorporated by reference herein. Individual Specifications may be referred to by their specification number as set forth in the Project Manual.

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- K. **Subcontractor.** As used in this Agreement, the term "Subcontractor" means any person or entity, including trade contractors, who have a contract with Contractor to perform any of the Construction.
- L. **Sublease.** The term "Sublease" as used in this Agreement shall mean the certain Sublease dated of even date herein between the District and Contractor, together with any duly authorized and executed amendment(s) thereto, pursuant to which the District subleases the Site from Contractor.
- M. **Sublease Payments.** The term "Sublease Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.
- N. **Tenant Improvement Payments.** The term "Tenant Improvement Payments" as used in this Agreement shall mean the payments made by the District to Contractor pursuant to Section 6 of the Sublease.

SECTION 2. CONTRACTOR'S DUTIES AND STATUS

Contractor covenants with the District to furnish reasonable skill and judgment in constructing the Project. Contractor agrees to furnish efficient business administration and superintendence and to furnish at all times an adequate supply of professionals, workers, and materials and to perform the work appropriately, expeditiously, economically, and consistent with the Contract Documents.

SECTION 3. ADDITIONAL SERVICES

If the District requests Contractor to perform additional services not described in this Agreement, Contractor shall provide a cost estimate and a written description of the additional work necessary to complete such additional services. The cost for such additional services shall be negotiated and agreed upon in writing in advance of Contractor performing or contracting for such additional services, and such cost shall be used to adjust the GMP established pursuant to Section 5 hereof. In the absence of a written agreement, the District will not compensate Contractor for additional services, will not adjust the GMP for such additional services, and Contractor will not be required to perform them. It is understood and agreed that if Contractor performs any services that it claims are additional services without receiving prior written approval from the District Board of Education, Contractor shall not be paid for such claimed additional services and the GMP will not be adjusted. Nothing in this Agreement shall be construed as limiting the valuation of such additional services and amount that the GMP will be adjusted for such additional services, should a written agreement for such services be executed by the parties. Notwithstanding the foregoing, Contractor shall not be entitled to compensation, nor will the GMP be adjusted, for additional services required as a result of Contractor's acts, errors or omissions.

SECTION 4. OWNERSHIP OF PLANS AND DOCUMENTS

All original field notes, written reports, drawings, specifications, Construction Documents, and other documents, produced or developed for the Project are the property of the District, regardless of whether the Project is constructed, and shall be furnished to the District. Such documents are not to be used by Contractor or by the Subcontractors on other work nor shall Contractor nor the Subcontractors claim any right to such documents. This shall not deprive Contractor from retaining electronic data or other reproducible copies of the Construction Documents or the right to reuse information contained in them in the normal course of Contractor's professional activities.

SECTION 5. ESTABLISHMENT OF GUARANTEED MAXIMUM PRICE

The "GMP" for the Project shall be **Eight Million Nine Hundred Ninety-Four Thousand Two Hundred Thirty-Six and No/Hundredths Dollars (\$8,994,236.00)**. The GMP consists of (1) no Preconstruction Fee, a Sublease Tenant Improvement Payment in the amount of **Eight Million One Hundred Ninety-Eight Thousand Five Hundred Ninety-Two Dollars and No Cents (\$8,198,592.00)** and, (2) a Contractor Contingency in the amount of **Three Hundred Forty-Five Thousand Nine Hundred Thirty-Two Dollars and No Cents (\$345,932.00)**, and, (3) Sublease Payments in the amount of **\$74,952.00** per month for **6** months, for a total lease value of **Four Hundred Forty-Nine Thousand Seven Hundred Twelve Dollars and No Cents (\$449,712.00)** pursuant to terms and payment schedule as set forth in the Sublease. THE "GMP" WILL NOT BE ESTABLISHED UNTIL DSA HAS APPROVED THE FINAL PLANS AND SPECIFICATIONS AND THE BOARD APPROVES IT PRIOR TO NTP FOR CONSTRUCTION. The GMP will then be brought to the Board of Trustees as a revision to this section of this agreement. Until such time this section will remain incomplete, the Site Lease and Sublease will not begin and the Contractor will proceed with subcontractor bidding to establish the final GMP for Board acceptance.

The GMP is based upon the DSA approved plans and specifications to exist after this Agreement is entered into between Contractor and the District, and more fully described and referenced in the Scope of Work to be set forth in **Exhibits A and B** attached hereto. Prior to DSA approval Contractor did not perform Preconstruction Services to assist in designing the project. Upon DSA approval of plans and specifications, and the establishment of the GMP the Contractor shall assume the risk of cost overruns which were foreseeable at the time this Agreement is entered into and the GMP determined, except for undocumented events of the type set forth in Section 19 hereof, work mandated by an outside agency after issuance of Construction Documents that could not have been reasonably foreseen from review of the Contract Documents, or costs arising from undocumented geotechnical issues. Contractor acknowledges that (i) Contractor has conducted a site inspection and is familiar with the site conditions based on records, studies and visible conditions relating to construction and labor and (ii) Contractor has reviewed the Contract Documents and is familiar with the contents thereof. District directed changes to the scope of the Project not contemplated in the Scope of Work shall

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be deemed Extra Work/Modifications pursuant to the procedures set forth in Section 10 of this Agreement. The GMP shall include, but not be limited to, increases in labor and materials. The GMP has been used to calculate the Tenant Improvement Payments and the Sublease Payments to be paid by the District to Contractor pursuant to the Sublease. The GMP includes the cost of all labor, materials, equipment, general conditions, overhead, profit and a Contractor Contingency as indicated above.

The Contractor Contingency is for the purpose of covering the cost of very specific issues that may arise during construction and it may be used only upon the written agreement of the Contractor, the architect of record, and the District. The Contractor Contingency is to be used only to pay Contractor for the following enumerated reasons: (1) additional costs resulting from discrepancies in the bid buy-out process; (2) conflicts, discrepancies or errors in the Construction Documents; (3) work required by the Inspector of Record or any governmental agency involved in the permitting or approval/certification process that is not otherwise shown in the Construction Documents; and (4) any other items of cost agreed to in writing by the Contractor and District to be included in the Contractor Contingency. The Contractor Contingency shall not be used for costs incurred as a result of Contractor's acts, errors or omissions.

Contractor shall be responsible for tracking expenditures of the Contractor Contingency and shall provide periodic written updates to the District as directed. Unused Contractor Contingency and Allowances at Project completion will reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and possibly the Sublease Payments.

The District shall at all times have the right to reduce the scope of the Project. If the District reduces the scope of the Project, the GMP shall be reduced commensurate with the reduced Scope of Work pursuant to the provisions of Section 10, below, and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

SECTION 6. NOTICE TO PROCEED WITH CONSTRUCTION

Upon receipt of an approved GMP, the District shall issue a notice to Contractor to proceed with the Construction of the Project. In the event that a Notice to Proceed with Construction is not issued for the Project, the Site Lease and the Sublease shall terminate upon written notice from the District to Contractor that a Notice of Proceed will not be issued.

SECTION 7. SAVINGS

If Contractor realizes a savings on one aspect of the Project, such savings shall be tracked and Contractor shall provide periodic written updates of such savings. Such savings shall be added to the Contractor Contingency and the use of such savings shall be as set forth in Section 5. However, if such savings are not so utilized, the amount of such savings shall reduce the GMP and will result in an adjustment of the Tenant Improvement Payments and, if applicable, the Sublease Payments.

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SECTION 8. SELECTION OF SUBCONTRACTORS

In the interest of minimizing the expenditure of funds for the construction of the Project, Contractor agrees to select Subcontractors who are appropriately licensed by the State of California for each trade component of the Project in a manner that fosters competition. Contractor agrees that it will either solicit bids from potential subcontractors pursuant to the competitive bid procedures set forth in the California Public Contract Code, including specifically Public Contract Code section 20110, et seq., or that it will utilize an informal bidding process established by Contractor which also incorporates competitive bid procedures. Regardless of the method Contractor employs, Contractor will make a good faith effort to contact and utilize DVBE contractors and suppliers in securing bids for performance of the Project in accordance with the procedures set forth in Section 1.77 of the General Conditions. In the event that Contractor chooses to select Subcontractors pursuant to an informal bidding process, Contractor shall ensure that it receives at least three competitive quotes from potential subcontractors for each trade component of the Project, unless the parties agree otherwise on a trade-by-trade basis. The District reserves the right to oversee the bidding process. Contractor shall inform all bidders that the District will not be a party to any contracts for construction services executed by Contractor and selected bidders. Contractor shall submit a listing of proposed subcontractors to the District for the District's review. In no case, will Contractor award any sub-contracts until the District has concurred in the scope and price of the sub-contracted services. In addition, Contractor shall provide the District with full documentation regarding the bids or competitive quotes received by Contractor. In no event, shall such documentation be redacted or obliterated. In the event Contractor does not comply with this provision, the District may terminate this Agreement in accordance with the provisions of the General Conditions. Subcontractors awarded contracts by Contractor shall be afforded all the rights and protections of listed subcontractors under the provisions of the Subletting and Subcontracting Fair Practices Act (Public Contract Code Section 4100, et seq.).

SECTION 9. CONSTRUCTION SCOPE OF WORK

- A. Prior to commencing Construction, Contractor shall comply with the initial schedule requirements set forth in the General Conditions.
- B. Contractor shall complete the Construction pursuant to the Construction Documents as amended subject to any additional DSA or other regulatory approvals as may be required, performing all work set forth in the Scope of Work, and shall make reasonable efforts in scheduling to prevent disruption to classes.
- C. Contractor shall be responsible for complying with all applicable building codes, including without limitation mechanical codes, electrical codes, plumbing codes and fire codes, each of the latest edition, required by the regulatory agencies and for arranging and overseeing all necessary inspections and tests including inspections by

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the DSA or regulatory agencies, permits and occupancy permits, and ensuring compliance with any Federal and State laws, including, but not limited to, safety procedures and requirements, and construction employee training programs which cover among other items, hazardous chemicals and materials.

- D. Contractor shall establish procedures for the protection of all existing structures, equipment, utilities, and other existing improvements, both on-site and off-site. Contractor assumes all risk of loss of vandalism, theft of property or other property damage ("Vandalism") which occurs at a site at which Contractor is undertaking construction of the Project. Contractor assumes all risk of loss which occurs where Contractor is undertaking construction of the Project from causes due to negligence or misconduct by Contractor, its officers, employees, subcontractors, licensees and invitees. Contractor shall replace District property damaged by such Vandalism or theft or compensate the District for such loss, including payment of out of pocket expenses such as insurance deductibles the District might incur under such circumstances.
- E. Contractor shall develop a mutually agreed upon program with the District to abate and minimize noise, dust, and disruption to normal activities at the existing facilities at the School Facility, including procedures to control on-site noise, dust, and pollution during construction.
- F. The District shall cause the appropriate professionals to stamp and sign, as required, the original Construction Documents or parts thereof and coordinate the Project's design with all utilities.
- G. Contractor shall, for the benefit of the Subcontractors, attend pre-construction orientation conferences in conjunction with the Architect to set forth the various reporting procedures and site rules prior to the commencement of actual construction. Contractor shall also attend construction and progress meetings with District representatives and other interested parties, as requested by the District, to discuss such matters as procedures, progress problems and scheduling. Contractor shall prepare and promptly distribute official minutes of such meetings to all parties in attendance, including without limitation the District, the Architect and the District Inspector of Record.
- H. Contractor shall incorporate approved changes as they occur, and develop cash flow reports and forecasts for submittal to the District as requested. Contractor shall provide regular monitoring of the approved estimates for Construction costs, showing actual costs for activities in progress, and estimates for uncompleted tasks. Contractor shall maintain cost accounting records on authorized additional services or work performed under unit costs, additional work performed on the basis of actual costs of labor and materials, and for other work requiring accounting records.

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- I. Contractor shall record the progress of the Project and shall submit monthly written progress reports to the District and the Architect including information on the entire Project, showing percentages of completion and the number and amounts of proposed Extra Work/Modifications and their effect on the construction costs as of the date of each respective report.
- J. Contractor shall keep a log containing a record of weather, Subcontractors, work on the site, number of workers, work accomplished, problems encountered, and other similar relevant data as the District may require. Contractor shall make the log available to the District, the Architect, and the District's project manager. The District shall be promptly advised on all anticipated delays in the Project.
- K. The District shall bear the cost for the DSA Inspector, soils testing, DSA or other regulatory agency fees, and special testing required in the construction of the Project. If additional review or permits become necessary for reasons not due to Contractor's fault or because of DSA or regulatory agency requirements or regulations implemented after the date the Final GMP is established and not reasonably anticipated at the time the Final GMP is established, Contractor may seek additional compensation for the cost of that review as an additional cost. In the alternative, the District may pay such costs directly.

SECTION 10. EXTRA WORK/MODIFICATIONS

- A. The District may prescribe or approve additional work or a modification of requirements or of methods of performing the Construction which differ from the work or requirements set forth in the Construction Documents ("Extra Work/Modifications"); and for such purposes the District may at any time during the life of this Agreement, by written order, make such changes as it shall find necessary in the design, line, grade, form, location, dimensions, plan, or material of any part of the work or equipment specified in this Agreement or in the Construction Documents, or in the quantity or character of the work or equipment to be furnished. In the event conditions develop which, in the opinion of Contractor, makes strict compliance with the specifications impractical, Contractor shall notify the District of the need for Extra Work/Modifications by placing the matter on the agenda of regularly scheduled construction meetings with the District for discussion as soon as practicable after the need for the Extra Work/Modifications is determined. Additionally, Contractor shall submit to the District for its consideration and approval or disapproval, a written request for Extra Work/Modifications before such work is performed. If the District approves the request in writing, the costs of the Extra Work/Modification shall be added to or deducted from the GMP or the Scope of Work shall be modified to complete the Project within the

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GMP, as applicable. Any adjustments to the GMP will result in an adjustment of the Tenant Improvement Payment and, if applicable, the Sublease Payments.

- B. Extra Work/Modifications include work related to unforeseen underground conditions if, and only if, such conditions are not visible or identified on plans, reports or other documents available to Contractor. Extra Work/Modifications do not include underground conditions that are identified on plans, reports or other documents available to Contractor but are in a location different than is set forth on such plans, reports or other documents available to Contractor. It should be noted, however, that the District has advised and provided Contractor with information regarding the shallow water table and recent projects experience with encountering water when digging. Contractor has included in its calculation of the GMP an amount to mitigate for encountering water when completing the scope of work contemplated herein. Therefore, Extra Work/Modifications do not include expenses incurred by, and/or work performed by, Contractor in connection with such shallow water table and with encountering water when digging.
- C. Should Contractor claim that any instruction, request, drawing, specification, action, condition, omission, default or other situation (i) obligates the District to increase the GMP; or (ii) obligates the District to grant an extension of time for the completion of this Agreement; or (iii) constitutes a waiver of any provision in this Agreement, CONTRACTOR SHALL NOTIFY THE DISTRICT, IN WRITING, OF SUCH CLAIM AS SOON AS POSSIBLE, BUT IN NO EVENT WITHIN MORE THAN TEN (10) DAYS FROM THE DATE CONTRACTOR HAS ACTUAL OR CONSTRUCTIVE NOTICE OF THE CLAIM. CONTRACTOR SHALL ALSO PROVIDE THE DISTRICT WITH SUFFICIENT WRITTEN DOCUMENTATION SUPPORTING THE FACTUAL BASIS OF THE CLAIM including items used in valuing said claim. Contractor shall be required to certify under penalty of perjury the validity and accuracy of any claims submitted. Contractor's failure to notify the District within such ten (10) day period shall be deemed a waiver and relinquishment of the claim against the District.
- D. Expenses of reconstruction and/or costs to replace and/or repair damaged materials and supplies, provided that Contractor is not fully compensated for such expenses and/or costs by insurance or otherwise, shall be included in an increase to the GMP if said expenses are the result of the negligent acts or omissions of the District, or its principals, agents, servants, or employees.

SECTION 11. NOT USED

SECTION 12. PERSONNEL ASSIGNMENT

- A. Contractor shall assign **Carl Magness** as Project Manager/Superintendent for the Project. So long as **Carl Magness** remains in the employ of Contractor, such person shall not be changed or substituted from the Project, or cease to be fully committed to the Project except as provided in this Section. In the event Contractor deems it necessary, Contractor shall replace the manager and/or the superintendent for the Project with a replacement with like qualifications and experience, subject to the prior written consent of the District, which consent shall not be unreasonably withheld. Any violation of the terms of paragraph A of this Section 12 shall entitle the District to terminate this Agreement for breach, pursuant to the provisions of the General Conditions.
- B. Notwithstanding the foregoing provisions of paragraph A of Section 12, above, if any manager and/or superintendent proves not to be satisfactory to the District, upon written notice from the District to Contractor, such person(s) shall be promptly replaced by a person who is acceptable to the District in accordance with the following procedures: Within five (5) business days after receipt of a notice from the District requesting replacement of any manager and/or superintendent or discovery by Contractor that any manager and/or superintendent is leaving their employ, as the case may be, Contractor shall provide the District with the name of an acceptable replacement/substitution together with such information as the District may reasonably request about such replacement/substitution. The replacement/substitution shall commence work on the Project no later than five (5) business days following the District's approval of such replacement, which approval shall not be unreasonably withheld. If the District and Contractor cannot agree as to the replacement/substitution, the District shall be entitled to terminate this Agreement for breach pursuant to the provisions of the General Conditions.

SECTION 13. BONDING REQUIREMENTS

Contractor shall fully comply with the requirements set forth in Section 6.9 of the General Conditions.

SECTION 14. PAYMENTS TO CONTRACTOR

- A. Contractor shall finance the cost of construction of the Project which costs shall not exceed the GMP, which shall not be adjusted except as otherwise provided in this Agreement. The District shall pay Contractor Tenant Improvement Payments and Sublease Payments pursuant to the terms and conditions of Section 6 of the Sublease. In the event of a dispute between the District and Contractor, the District may withhold from the Tenant Improvement Payments and the Sublease Payments an amount not to exceed one hundred fifty percent (150%) of the disputed amount.

- B. This Agreement is subject to the provisions of California Public Contract Code Sections 7107, 7201 and 20104.50 as they may from time to time be amended.
- C. For purposes of this Agreement, the acceptance by the District means acceptance made only by an action of the governing body of the District in session. Acceptance by Contractor of the final Tenant Improvement Payment or the Sublease Payment, as the case may be, shall constitute a waiver of all claims against the District related to those amounts.

SECTION 15. CONTRACTOR'S CONTINUING RESPONSIBILITY

Neither the final payment nor any provision in the Contract Documents shall relieve Contractor of responsibility for faulty materials or workmanship incorporated in the Project or for any failure to comply with the requirements of the Contract Documents.

SECTION 16. INSURANCE

Contractor shall provide, during the life of this Agreement, the types and amounts of insurance set forth in Article 6 of the General Conditions, which are incorporated by reference herein.

SECTION 17. USE OF PREMISES

Contractor shall confine operations at the Site to areas permitted by law, ordinances, permits and the Construction Documents and shall not unreasonably encumber the Site or existing School Facilities at the Site with any materials or equipment. Contractor shall not load or permit any part of the work to be loaded with a weight so as to endanger the safety of persons or property at the Site.

SECTION 18. SITE REPRESENTATIONS

The District warrants and represents that the District has, and will continue to retain at all times during the course of construction, legal title to the Site and that said land is properly subdivided and zoned so as to permit the construction and use of said Site with respect to the Project. The District further warrants and represents that title to said land is free of any easements, conditions, limitation, special permits, variances, agreements or restrictions which would prevent, limit or otherwise restrict the construction or use of said Site pursuant to this Agreement. Reference is made to the fact that the District has provided information on the Site to Contractor. Such information shall not relieve Contractor of its responsibility; and the interpretation of such data regarding the Site, as disclosed by any borings or other preliminary investigations, is not warranted or guaranteed, either expressly or implicitly, by the District. Contractor shall be responsible for having ascertained pertinent local conditions such as location,

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accessibility and general character of the Site and for having satisfied itself as to the conditions under which the work is to be performed. No claim for any allowances because of Contractor's error or negligence in acquainting itself with the conditions at the Site will be recognized.

SECTION 19. HAZARDOUS WASTE AND UNKNOWN PHYSICAL CONDITIONS

Contractor shall comply with the District's Hazardous Materials Procedures and Requirements as set forth herein.

- A. If the District has identified the presence of hazardous materials on or in proximity to the Site (the "Pre-existing Hazardous Materials"), Contractor shall review all information provided by the District that characterizes the Pre-existing Hazardous Materials and shall take the actions approved by DTSC and issued by the District necessary to address the Pre-existing Hazardous Materials in the performance of the work. Contractor shall conduct the work based on this information issued at the time contract documents are executed. Contractor shall immediately communicate, in writing, any variances from available information to the District.
- B. The District will retain an additional independent environmental consultant to perform the investigation, inspection, testing, assessment, sampling and analysis necessary to prepare and recommend a remediation plan for the Pre-existing Hazardous Materials for the District's approval (the "Remediation Plan").
- C. The District will retain title to all Pre-existing Hazardous Materials encountered during the work. This does not include hazardous material generated by Contractor, including but not limited to used motor oils, lubricants, cleaners, etc. Contractor shall dispose of such hazardous waste in accordance with the provisions of the Contract Documents, as well as local, State and Federal laws and regulations. The District will be shown as the hazardous waste generator and will sign all hazardous waste shipment manifests for non-Contractor generated hazardous waste. Nothing contained within these Contract Documents shall be construed or interpreted as requiring Contractor to assume the status of owner or generator of hazardous waste substances for non-Contractor generated hazardous wastes.
- D. Except as otherwise provided herein, it is the responsibility of Contractor to obtain governmental approvals relating to Hazardous Materials Management, including Federal and State surface water and groundwater discharge permits and permits for recycling and reuse of hazardous materials for all work noted in the contract documents. Contractor shall be responsible for coordinating compliance with such governmental approvals and applicable governmental rules with the District's hazardous materials consultant, including those governing the preparation of waste profiles, waste manifests, and bills of lading. If Contractor encounters hazardous materials, it shall immediately notify the District in writing. The District, Consultant and

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Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District.

E. If, during construction, Contractor encounters materials, conditions, waste, contaminated groundwater or substances, not identified in the District's assessment report, that Contractor reasonably suspects are hazardous materials, Contractor shall stop the affected portion of the work, secure the area, promptly notify the District, and take reasonable measures to mitigate the impact of such work stoppage. The District shall retain the services of an environmental consultant to perform investigation, inspection, testing, assessment, sampling and analysis of the suspect materials, conditions, waste, groundwater or substances.

(1) Found Not to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances do not constitute hazardous materials, Contractor shall recommence the suspended work.

(2) Found to be Hazardous Materials. If the environmental consultant determines that the materials, conditions, waste, contaminated groundwater or substances constitute hazardous materials and such hazardous materials require remediation and disposal, then the District, Consultant and Contractor shall jointly establish the plan for disposition and actions to be taken with respect to the hazardous materials, subject to final written approval by the District. All such costs shall be the responsibility of the District.

F. Exacerbation of Pre-Existing Hazardous Materials.

If during construction Contractor encounters pre-existing environmental conditions that it knew or should have known involve hazardous materials (the "Point of Discovery") (which encounters may include an unavoidable release or releases of hazardous materials) then Contractor must immediately stop the affected portion of the work. If Contractor fails to immediately stop the affected portion of the work after the Point of Discovery, then Contractor is solely responsible for any resultant Exacerbation Cost. "Exacerbate," in all its forms, means the worsening effects of Contractor's failure to stop the affected portion of work after the Point of Discovery. "Exacerbation Cost" means the differential between (i) the actual increase in the cost of remediation and delays to the Project attributable to pre-existing environmental conditions involving hazardous substances, and (ii) the cost thereof or delays thereto had Contractor immediately stopped the affected portion of the work after the Point of Discovery. The standard of "should have known" applies to Contractor's supervisory personnel, whether or not on the Site. Contractor's supervisory personnel must have had the hazardous material training required by applicable OSHA and Cal OSHA rules or regulations.

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SECTION 20. INDEPENDENT CONTRACTOR

- A. Contractor is retained as an independent contractor and is not employed by the District. No employee or agent of Contractor shall become, or be considered to be, an employee of the District for any purpose. It is agreed that the District is interested only in the results obtained from service under this Agreement and that Contractor shall perform as an independent contractor with sole control of the manner and means of performing the services required under this Agreement. Contractor shall complete this Agreement according to its own methods of work which shall be in the exclusive charge and control of Contractor and which shall not be subject to control or supervision by the District except as to results of the work. It is expressly understood and agreed that Contractor and its employees shall in no event be entitled to any benefits to which the District employees are entitled, including, but not limited to, overtime, retirement benefits, insurance, vacation, worker's compensation benefits, sick or injury leave or other benefits.
- B. Contractor shall be responsible for all salaries, payments, and benefits for all of its officers, agents, and employees in performing services pursuant to this Agreement.

SECTION 21. ACCOUNTING RECORDS

Contractor, and all Subcontractors, shall check all materials, equipment and labor entering into the work and shall keep or cause to be kept such full and detailed accounts as may be necessary for proper financial management under this Agreement, including true and complete books, records and accounts of all financial transactions in the course of their activities and operations related to the Project. These documents include sales slips, invoices, payrolls, personnel records, requests for Subcontractor payment, and other data relating to all matters covered by the Contract Documents (the "Data"). The Data shall be maintained for ten (10) years from the latest expiration of the term (as such may be extended) of any of the Contract Documents. Contractor shall use its best efforts to cause its Subcontractors to keep or cause to be kept true and complete books, records and accounts of all financial transactions in the course of its activities and operations related to the Project. Upon completion of the Project, Contractor shall provide the District with one (1) complete copy of the Data.

The District, at its own costs, shall have the right to review and audit, upon reasonable notice, the books and records of Contractor and any Subcontractors concerning any monies associated with the Project.

SECTION 22. PERSONAL LIABILITY

Neither the trustees, officers, employees, or agents of District, the District's representative, or Architect shall be personally responsible for any liability arising under the Contract Documents.

SECTION 23. AGREEMENT MODIFICATIONS

No waiver, alteration or modification of any of the provisions of this Agreement shall be binding upon either the District or Contractor unless the same shall be in writing and signed by both the District and Contractor.

SECTION 24. NOTICES

Any notices or filings required to be given or made under this Agreement shall be served, given or made in writing upon the District or Contractor, as the case may be, by personal delivery or registered mail (with a copy sent via fax or regular mail) to the respective addresses given below or at such other address as such party may provide in accordance with the provisions herein. Any change in the addresses noted herein shall not be binding upon the other party unless preceded by no less than thirty (30) days prior written notice.

If to Contractor:

Bernards
555 First Street
San Fernando, CA 91340
Attn: Rick Fochtman

If to the District:

Oxnard School District
1051 South A Street
Oxnard, California 93030
Attn: Dr. Cesar Morales, Superintendent

With a copy to Nitasha Sawhney,
Garcia, Hernandez, Sawhney & Bermudez LLP
2490 Mariner Square Loop, Suite 140
Alameda, CA 94501

And with an additional copy to Scott Burkett,
Caldwell Flores Winters, Inc.
6425 Christie Ave., Suite 270
Emeryville, CA 94608

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Notices under this Agreement shall be deemed to have been given, and shall be effective upon actual receipt by the other parties, or, if mailed, upon the earlier of the fifth (5th) day after mailing or actual receipt by the other party.

SECTION 25. ASSIGNMENT

Neither party to this Agreement shall assign this Agreement or sublet it as a whole without the written consent of the other, nor shall Contractor assign any monies due or to become due to it hereunder without the prior written consent of the District.

SECTION 26. PROVISIONS REQUIRED BY LAW

Each and every provision of law and clause required to be inserted in these Contract Documents shall be deemed to be inserted herein and the Contract Documents shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not inserted correctly, then upon application of either party the Contract Documents shall forthwith be physically amended to make such insertion or correction.

SECTION 27. HEADINGS

The headings in this Agreement are inserted only as a matter of convenience and reference and are not meant to define, limit or describe the scope or intent of the Contract Documents or in any way to affect the terms and provisions set forth herein.

SECTION 28. APPLICABLE LAW

This Agreement shall be governed by and construed in accordance with the laws of the State of California. The parties irrevocably agree that any action, suit or proceeding by or among the District and Contractor shall be brought in whichever of the Superior Courts of the State of California, Ventura County, or the Federal Court for the Central District of California in Los Angeles, California, has subject matter jurisdiction over the dispute and waive any objection that they may now or hereafter have regarding the choice of forum whether on personal jurisdiction, venue, forum non conveniens or on any other ground.

SECTION 29. SUCCESSION OF RIGHTS AND OBLIGATIONS

All rights and obligations under this Agreement shall inure to and be binding upon the successors and assigns of the parties hereto.

SECTION 30. NOTIFICATION OF THIRD PARTY CLAIMS

The District shall provide Contractor with timely notification of the receipt by the District of any third-party claim relating to this Agreement, and the District may charge back to Contractor the cost of any such notification.

SECTION 31. SEVERABILITY

If any one or more of the terms, covenants or conditions of this Agreement shall to any extent be declared invalid, unenforceable, void or voidable for any reason whatsoever by a court of competent jurisdiction, the finding or order or decree of which becomes final, none of the remaining terms, provisions, covenants and conditions of the Contract Documents shall be affected thereby, and each provision of the Contract Documents shall be valid and enforceable to the fullest extent permitted by law.

SECTION 32. ENTIRE AGREEMENT

This Construction Services Agreement and the additional Contract Documents as defined in paragraph C of Section 1 herein, including the Site Lease, the Sublease, and the Specifications, drawings, and plans constitute the entire agreement between Contractor and the District. The Contract Documents shall not be amended, altered, changed, modified or terminated without the written consent of both parties hereto, except as otherwise provided in Section 10 hereof.

SECTION 33. EXECUTION IN COUNTERPARTS

This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one instrument.

IN WITNESS, WHEREOF the parties hereto, intending to be legally bound thereby, have executed this Agreement effective as of the date first above written.

CONTRACTOR

Bernards
By: Rick Fochtman

By: Rick Falt

Title: Executive Vice President

Date: 8/29/2017

THE DISTRICT

Oxnard School District,
a California school district
By: Lisa A. Franz, Director, Purchasing

By: Lisa A. Franz

Title: Director, Purchasing

Date: 9-7-17

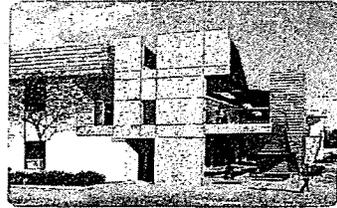
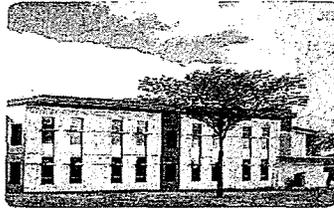
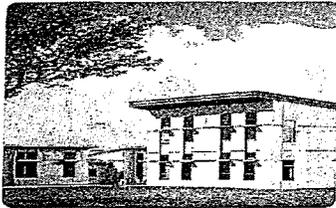
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#17-117

EXHIBIT A

Scope of Work (Plans & Specifications)

Marshall New Classroom Building



100% Construction Documents Package

Oxnard School District

October 4, 2016

*LFEB. 17. 2017
DCA A# 03 - 114806*

BINDER A



Oxnard School District
Marshall New Classroom Building
2900 Thurgood Marshall Dr. Oxnard, CA 93036

CSDA | DESIGN
GROUP

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

EXHIBIT A, continued

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VOLUME 1 of 2 (Not submitted to DSA)

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00 4150	Certificate of Worker's Compensation Insurance
00 5100	Background Check and Fingerprinting Procedures for Contractors
00 5300	Guarantee and Standard Forms
00 7000	General Conditions

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Volume 2 of 2

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03 2000	Concrete Reinforcing
03 3000	Cast-In-Place Concrete

DIVISION 04 - MASONRY

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MARSHALL NEW CLASSROOM BUILDING

EXHIBIT A, continued

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09 2900 Gypsum Board
09 3013 Ceramic Tiling
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09 6513 Rubber Base
09 6519 Resilient Tile Flooring
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102800 Toilet Accessories
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MARSHALL NEW CLASSROOM BUILDING

EXHIBIT A, continued



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MARSHALL NEW CLASSROOM BUILDING

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26 0533	Raceways and Boxes Fitting and Supports
26 0586	Motors and Drives
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26 1000	Service Entrance
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MARSHALL NEW CLASSROOM BUILDING

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OXNARD SCHOOL DISTRICT

CONSTRUCTION SERVICES AGREEMENT

Marshall New Classroom Building Project

August 24th, 2017

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EXHIBIT A, continued

	100% DISTRICT SUBMITTAL MARSHALL NEW CLASSROOM BUILDING <small>2950 THURGOOD MARSHALL DR. OXNARD, CA 93036</small> OXNARD SCHOOL DISTRICT	VOLUME I
DSA FILE NO. 56-22	DSA APPLICATION NO. 03-116806	PTN NO. 72538-91

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EXHIBIT A, continued

19
Volume I total: 51

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42	
08-MECHANICAL	
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M-112	SECOND FLOOR PLAN
M-131	ROOF PLAN
M-510	MECHANICAL DETAILS
M-521	VIBRATION ISOLATOR DETAILS
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E-002	GENERAL ELECTRICAL NOTES
E-010	FIXTURE LIST & TITLE 24 CALCULATIONS
E-011	TITLE 24 CALCULATIONS - INDOOR LIGHTING
E-012	TITLE 24 CALCULATIONS - OUTDOOR LIGHTING
E-013	TITLE 24 CALCULATIONS - INDOOR LIGHTING
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E-015	LIGHTING CONTROL INFORMATION
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Exhibit B

Guaranteed Maximum Price (GMP)



SCHEDULE OF VALUES

Marshall Classroom Building
 Oxnard School District
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
 July 20, 2017

Description		Recommended Subcontractor	Amount
01570	Erosion Control	Socal Stormwater Runoff Solution	78,677
01730	Surveying	Michael Baker International	20,900
03200	Reinforcing Steel	Vista Steel	96,970
03300	Cast In Place Concrete	Santa Clarita Concrete	413,131
05120	Structural Steel & Misc. Metals	C.A. Buchen	294,133
05700	Ornamental Metals		w/ Struct Steel
06100	Rough Carpentry	JF Construction	1,067,965
06200	Millwork / Cabinetry / Countertops	Dennis Reeves Inc.	34,161
07140	Waterproofing / Traffic Coating	Systems WP	63,636
07200	Insulation	Alcal	47,851
07540	Roofing	Best Contracting	118,535
07600	Sheet Metal / Metal Roofing	Merit Metal Products	160,900
08100	Doors / Frames / Hardware	Construction Hardware	110,110
08800	Glass and Glazing	Santa Barbara Glass	114,087
09220	Plaster & Drywall	Church and Larsen	538,346
09300	Ceramic Tile	Silverado Tile	51,120
09510	Acoustical Ceilings & Wall Panels	Prime Acoustics	48,320
09650	Resilient Flooring and Carpet	Reliable Flooring	69,611
09900	Painting	Vanguard	102,192
10000	Building Specialties	Various	55,645
10110	Visual Display Boards	Nelson Adams Naco Inc.	148,359
10140	Signage	AGS	12,625
10280	Toilet Partitions / Bathroom Accessories	YTI Enterprises	29,000
12240	Window Shades	A1 Quality Blinds	10,000
	Final Cleaning	Commercial Const Cleaning	26,050
14200	Elevators	Republic Elevator	90,220
21000	Fire Sprinkler	J.G. Tate Fire Protection	143,456
22000	Plumbing	City Commerical	355,312
23000	HVAC	Sheldon Mechanical	366,968
26000	Electrical / Low Voltage	Taft Electric	1,177,480
31220	Demo, Earthwork and Site Clearing	Damar Const.	176,464
32122	Asphalt Paving	Onyx Paving	48,580
32131	Site Concrete	B&M Contractors	147,475
32800	Playground Surfaces & Equipment	SpectraTurf / Miracle Playground	100,262
32900	Landscape and Irrigation	Dufau Landscape	81,345



SCHEDULE OF VALUES

Marshall Classroom Building
 Oxnard School District
 2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
 July 20, 2017

Description		Recommended Subcontractor	Amount
33000	Site Utilities	Sam Hill & Sons	210,055
01000	Allowances		85,000
	Subguard	1.20%	80,339

Subcontracted Direct Costs			\$ 6,775,280
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	General Conditions		1,287,702
	General Requirements		3,250
	Subtotal		8,066,232

	Contractor Controlled Insurance Program	1.25%	100,828
	Builders Risk Insurance		By Owner
	General Contractor Bond	0.85%	69,420
	Subtotal		8,236,479

	Contractor Fee	5.00%	411,824
	Subtotal		8,648,303

	Contractor Contingency	4.00%	345,932
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Total Contract Amount			\$ 8,994,236
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ALLOWANCES

Marshall Classroom Building
Oxnard School District
2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP
July 20, 2017

Allowances Included in Proposal	
1	Natural gas service line. \$ 50,000
2	Furnish and install new Gate G assembly including hardware \$ 10,000
3	Temporary power during SCE electrical service switch-over in Summer of 2018. \$ 25,000
TOTAL ALLOWANCES \$ 85,000	



QUALIFICATIONS & ASSUMPTIONS

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

GMP

July 20, 2017

The following items provide additional clarifications regarding the scope of work included in the Proposal:	
1	All Testing and inspection including shop inspection. All testing and inspection will be performed by the authority having jurisdiction or a third party hired by the owner.
2	GMP excludes all permanent connection or use fees by outside utility companies.
3	Settlement surveys of adjacent properties or utilities are excluded.
4	Owner's FFE items - GMP does not include furnishing, installation, unloading / hoisting or storage of Owner's FF&E.
5	Metalworks Linear Faceted/Curved Ceiling system 8" panel per Note 9.03/G-006, see detail 4/A-541 (no sheet A-541 provided) at Elevators, is excluded.
6	Does not include Owner's mobile shelf units, rolling desks, or similar non-fixed furniture.
7	Natural gas service line to new building not shown on Site Utility Plan C-401,402,403,404 or P-sheets is not included, but is addressed by allowance.
8	Using Metal Sales Standing Seam roof in lieu of AEP Span Span-Lock per specifications.
9	Window blinds are not included at the sectional doors, only at the classroom windows even though they are not shown.
10	Epoxy grout is not included at ceramic tile.
11	Vapor emission treatment at concrete floors is not included.
12	TV brackets are OFCI. Televisions or monitors are not included.
13	Specification Section 23 25 00 - Water Treatment is excluded.
14	Hazardous or contaminated soils handling or removal, or removal of any existing underground tanks or appurtenances, is excluded.
15	No standing guard service is included for school site during the Edison rework of the main power. District to provide guard service.
16	Existing handball walls will be demolished (total of 5). GMP does not include any replacement of these ball walls.
17	GMP does not include any seal and re-stripe of existing asphalt play courts - not shown on plans.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
		Building	
CCD	ARC.1	Replace 8'6"x13' sectional roll up doors with smaller sized aluminum glazed window frames and plaster walls	<p>JA to prepare elevation replace (10) sectional OH doors with windows in punched openings of a plaster wall and drywall wall</p> <p>Update 06/23/17: Sketched due 06/30/17</p> <p>Update 7/6/17: Sketches received from CSDA and circulated to subs for pricing. Requested responses by no later than 7/10/17.</p> <p>Update 7/18/17: Clarification to aluminum window type and glass type received from CSDA and subs have provided their proposals.</p>
CCD	ARC.2	Eliminate Smoke Containment doors at elevators, possibly not required	<p>JA to call FLS plan checker to determine if these can be eliminated.</p> <p>Update 06/23/17: CCD-A to delete smoke doors shall be prepared by 06/30/17 and submitted when DSA Box is set up.</p>
	ARC.3	Eliminate sliding markerboards, keep recessed wall space for mobile shelf units.	<p>After discussion with the team this part of the programmatic design which cannot be eliminated. TM to work with bidders on how to reduce the cost of the current design</p> <p>Update 06/23/17: TM is working with Nelson Adams to achieve projected savings without impacting this programmatic element</p> <p>Update 7/6/17: Revised pricing received from Nelson Adams for sliding markerboards @ 6' in height, same widths as shown on interior elevations. VE credit combined with ARC.4</p> <p>Additional cost for painting exposed wall surfaces are combined with ARC.3</p>
	ARC.4	Decrease size of floor to ceiling markerboard and tackboard surfaces	<p>JA to prepare revised elevation to reduce the height of the wall mounted markerboards and acoustical tackboard</p> <p>Update 06/23/17: TM is working with Nelson Adams to achieve projected savings without impacted this programmatic element</p> <p>Update 7/6/17: Revised pricing received for wall markerboards @ 6' in height, same widths as shown on interior elevations. VE credit combined with ARC.3</p> <p>Additional cost for painting exposed wall surfaces are combined with ARC.3.</p> <p>Update 7/7/17: Jeremy C. provided clarification that sliding markerboards will not change in size. Carl will follow up with Nelson Adams to revise their VE proposal based on this information.</p> <p>Update 7/18/17: Revised pricing received from Nelson Adams. All sliding markerboards remain full height as shown on the drawings, wall markerboards and tackboards will become 6' in height.</p>
	ARC.5	Eliminate acoustical wall panels in upper clerestory areas	<p>JA to revise RCP to delete acoustical wall panels in upper clerestory. JA to incorporate use of acoustical ceiling panels on vertical surfaces.</p> <p>Update 06/23/17: SB directed JA to delete acoustical wall panels in the clerestory walls. TM to confirm \$30K saving</p> <p>Update 7/6/17: Credit provided for deleting these panels in the clerestory wall areas. Additional cost for painting exposed wall surfaces are also provided.</p>
	ARC.6	Eliminate wall tile behind lockers in Rooms 111 & 114.	<p>After discussion with the team it was determined that all tile will be eliminated from the scope of work in the changing rooms. See ARC.18 below</p>
	ARC.7	Lower height of wainscot tile in restrooms to 4' high	<p>RS to provide pricing for proposed revision</p> <p>Update 06/23/17: Pricing for credit received from Silverado Tile.</p>
	ARC.8	Eliminate floor tile in Toilet and changing rooms. Replace with a sealed concrete finish.	<p>See ARC 18 below</p>

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.9	Replace entire roof with hot mop- Roofing VE Items	RS to provide pricing for hot mop roof through out the project. Update 06/23/17: TM working with Best Interior to develop a value engineering package that retains the existing design. Update 7/6/17: CM has discussed potential VE items with Best, including use of a lighter gauge standing seam roofing material. Update 7/18/17: Use of a lighter gauge standing seam roofing material is not acceptable to CSDA. Best Contracting looked again at their number and submitted a credit amount.
CCD	ARC.10	Use standard Hydraulic elevators in lieu of MRL elevator	JA to provide revised design for using a jack less hydraulic elevator Update 06/23/17: SB directed team to pursue the hydraulic elevator. TM to forward shop drawing for hydraulic elevator to JA for coordination with designed structure for the shaft and equipment room Update 7/6/17: Republic Elevator has provided drawings for space requirements of the elevator shaft and machine room. CSDA has reviewed and indicates that required space requirements will work within current designed structure.
	ARC.11	Delete energy management system.	RS to obtain credit to delete EMS in it entirety Update 06/23/17: Sheldon provided credit.
	ARC.12	Delete fire department ladders	JA to call fire marshal to understand requirement of exterior fire ladders Update 06/23/17: JA and TM to visit fire department to delete exterior ladders for building and elevator tower Update 7/6/17: Per Jose/CSDA the exterior ladders as shown on G-003 will not be required based on discussion with the local fire department.
CCD	ARC.13	Delete framing at elevator opening smoke doors.	SB accepted deletion. Finalize credit to GMP.
CCD	ARC.14	Delete hand dryers	SB accepted deletion. Finalize credit to GMP JA to revise specifications to include paper towel dispensers Update 06/23/17: Paper towel dispensers shall OFCI.
CCD	ARC.15	Revise Guardrail Detail	JA to review design of handrail detail and revise to simplify and reduce cost. Also see ARC.19 below Update 06/23/17:CA Buchen provided revised design for guardrails which was accepted by SB and JA. Credit provided by CA Buchen.
	ARC.16	Use thinset in lieu of mortar set tile	After discussion with the team it was determined that the mortar bed would be deleted at 1st and 2nd floor restrooms and that the tile would be thinset. Need to add the sloping of floor to drains. RB to provide pricing Update 06/23/17: Credit provided by Silverado.
CCD	ARC.17	Remove 2nd floor canopy over walkways	JA to review the shading study and determine if a portion of the walkway cover can be reduced Update 06/23/17: Still pending structural engineer response. JA to follow on 06/26/17 Update 7/6/17: Jose/CSDA has been working with the structural engineer for drawings/details in order for Bernards to request subcontractor pricing. Update 7/18/17: The structural engineer provided drawings on 7/18/17 for subs to review and provide pricing.
	ARC.18	Delete all tile from change rooms and provide painted walls and resilient tile with rubber base	RS to provide pricing for proposed revisions. Update 06/23/17:Credit provided by Silverado.
	ARC.19	Delete galvanized finish for stairs, guardrails and handrails and provide zinc primer with paint finish	RS to provide pricing for proposed revisions. Update 06/23/17: Steel contractor stated the is no cost difference with zinc coating and galvanizing.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.20	Delete requirement of waterproof wrap around building	JA to review specification to determine what is required and RS to reach out to plaster subcontractors to determine what is included Update 06/23/17: TM got price to wrap the first 5 feet of the building.
	ARC.21	Delete drywall soffit at high ceiling and provide T-Bar and acoustical tile.	JA to prepare sketch of proposed T-Bar soffit for final pricing Update 7/6/17: Jose/CSDA has rejected this potential VE item.
	ARC.22	Revise operable windows to fixed windows	JA to revise specification for windows. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum window spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again and answered subcontractor questions. Subcontractor has provided credit for fixed windows in place of operable.
	ARC.23	Flush Aluminum Windows with Exterior wall	JA to revise specification for windows. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum window spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again and answered subcontractor questions. Subcontractor has provided credit for fixed windows in place of operable. JA to revise detail for window install. TM to price Update 7/6/17: Jose/CSDA has revised the aluminum spec and pricing has been requested from subcontractor. Update 7/18/17: CSDA revised the aluminum window spec. again. Window width is now 4 1/2" but still held to outside with return on inside of wall.
	ARC.24	HVAC VE Items	Meeting with CFW, Bernards and Sheldon Mechanical to discuss potential VE items. Items include deduct for standalone control system vs. DDC control system, deduct to change side discharge rooftop units to down shot, deduct to change ductwork from rectangular to round and added cost to install copper coils on rooftop units. Update 7/7/17: The copper fin added cost has been rejected. The (3) credit items are still under consideration. Jose A. to follow up with mechanical engineer to question why his response to down shot roof top units will not work. Update 7/18/17: Mechanical engineer has rejected the proposed down shot type units due to space limitations. Credits for standalone control system and use of round ducts will be accepted.
	ARC.25	Electrical VE Items	Taft Electric has been contacted regarding potential VE items and have submitted the following; Deduct for alternate light fixture package using a different manufacturer, deduct for use of MC cables for all branch circuits in lieu of flex conduit, deduct for use of aluminum brass in lieu of copper on all switchgear, deduct for use of native soil in lieu of concrete backfill at ductbanks. The Electrical Engineer has reviewed and provided a response, to be reviewed further with CFW & CSDA. Update 7/7/17: After reviewing the electrical VE items it was determined to still pursue the potential cost savings of an alternate lighting package and also request a cost savings number for use of slurry backfill in ductbank trenches. Update 7/18/17: Potential cost savings for the alternate lighting package is acceptable. Taft Electric confirmed no savings for use of slurry backfill in ductbank trenches.

VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	ARC.26	Door Hardware Savings (hinges, etc.)	Scott B. requested a door hardware cost savings for use of butt hinges instead of the specified continuous hinges. Scott will forward a copy of District hardware standards to Carl for discussion with the subcontractor for any potential savings.
	ARC.27	Plumbing VE Savings	Carl M. will contact the low bid plumbing subcontractor to discuss any potential cost saving items.
	SIT.1	Eliminate construction of (5) CIP concrete seat benches, District to provide benches	SB accepted deletion. Finalize credit to GMP Update 7/6/17: Credit for deleted concrete benches requested from subcontractor. Update 7/18/17: Credit proposal received from subcontractor.
	SIT.2	Remove PCC Pavers and concrete sub-slab for pavers, leave existing AC paving.	SB accepted deletion. Finalize credit to GMP Update 7/6/17: Credit for deleted concrete pavers and sub slab requested from subcontractor. Update 7/18/17: Credit proposal received from subcontractor.
CCD	SIT.3	Remove raised planter walls - concrete, rebar, waterproofing and landscaping & irrigation	After discussion it was determined to eliminate all raised planters but retain all landscaping at grade. RS to finalize credit for deletion of raised planters JA to provide revised design for landscaping at grade for pricing Update 7/18/17: Credit proposal received from subcontractors for deleted raised planters. Revised landscape drawings not provided, no change in cost proposed for landscaping at planters.
CCD	SIT.4	Remove concrete mow strip, replace with natural grass	JA to review with DSA the need to 6' mow strip with plan checker Update 06/23/17: JA to submit CCD to delete 6' mow strip Update 7/6/17: Pricing has been requested from subcontractor for revising mow strip from 60" to 12" wide. Update 7/18/17: Credit proposal received from subcontractor.
	SIT.5	Delete gravity wall, use curb	JA to review with Civil if gravity wall can be deleted. This would me budget funds to delete the demolition of the ball walls could be removed. Update 06/23/17: JA to confirm with civil engineer that gravity wall can be deleted. Update 7/7/17: This potential VE item has now been rejected.
	SIT.6	Delete perimeter curb & 4" CAB w/ geo fabric at rubber play surface, install rubber surfacing	Rejected
	SIT.7	Delete site concrete mock-up	SB accepted deletion. Finalize credit to GMP
	SIT.8	Reduce cost reconstruction at new electrical service	JA to have civil engineer provide demo and construction for new electrical service. Update 7/6/17: Site photos of the area for SCE work and approximate electrical underground pathway back to the electrical room have been provided to CSDA for use by Civil Engineer. Update 7/7/17: Carl M. will go back into the GMP and verify if there are still potential costs available. Update 7/18/17: After reviewing costs again with estimators, a cost savings was determined.



VALUE ENGINEERING COST TRACKING LOG

Marshall Classroom Building

Oxnard School District

2900 Thurgood Marshall Dr, Oxnard, CA 93036

July 19, 2017

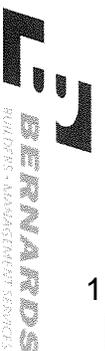
CCD Required	NO	COST TRACKING DESCRIPTION	NEXT ACTION/STEP/COMMENTS
	SIT.9	Gas Line Revisions	<p>Meeting with Gas Company and Engineer to resolve missing gas design took place on 6/26/17 with the So Cal Gas representative. The rep is currently investigating in house on pipe capacity and meter and will report back to Team. There is the possibility that the meter will need to be upsized, which will be a cost to the School District.</p> <p>Update 7/7/17: Jose A. will request that plumbing engineer contact the Gas Co. rep to receive information in order to make final decision.</p> <p>Update 7/18/17: The Gas Company representative has been contacted by Bernards on numerous occasions for an update with no response. CSDA's plumbing engineer is also awaiting a return call. With no clear response to date from Gas Co. this potential VE credit will be rejected. The 50K allowance will continue to be carried in the GMP.</p>

Bid Evaluation Report



Erosion Control	Marshall Classroom Building		Job Number	1641
	Subcontractors		Bid Date	6/7/2017
Description	Whitson CM / Bernards	Social Stormwater Runoff Solution	Date Printed	7/27/2017
Base Bid	See below	See below		
Spec # : 312500	Included	Included		
Bond Rate (if required)				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included		
Bid Good for 60 Days				
Prevailing Wage	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A		
Storm Water Compliance	1,200	520		
"Due to the project being under 1 acre this project is not subject to the State CGP"	Included	Included		
Provide project related Water Pollution Control Program (WPCP) by Qualified developer	Included	Included		
Development of project specific Best Management Practices (BMP's)	Included	Included		
Development of erosion control plan for inclusion in WPCP	Included	Included		
SWPPP (QSP/QSD) Services				
Qualified SWPPP Practitioner QSP conduct weekly site inspections, photos, document, etc	18,720	10,400		
Rate per week for monitoring	\$360/wk	\$200/visit		
Keep records & documents updated	Included	Included		
Provide recommendations for reqs of BMP upkeep & maintenance (but won't do the work)	Included	Included		
Electronically file all data for Permit documents as required	Included	Included		
Pre/During/Post Rain-Event Visual Inspections	4,320	2,640		
Rate per week/visit for monitoring the rain monitoring	\$360/wk	\$220/visit		
Erosion Control - No Plans Provided	21,402	21,402		
Silt Fencing at perimeter of sites	Included	Included		
Fiber Rolls at perimeter of existing parking lot rework - A-102	Included	Included		
Fiber Rolls at new school addition perimeter - G-003	Included	Included		
Fiber Rolls at new playground area perimeter - G-003	Included	Included		
Construction Entrances	Included	Included		

Bid Evaluation Report



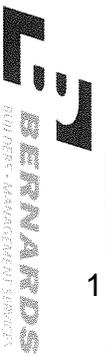
Erosion Control

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Whitson CM / Bernards	Social Stormwater Runoff Solution	Subcontractors			
			Amount			
Storm Drain Inlet Protection	Included	Included				
SWPPP & BMP Implementation	Included	Included				
SWPPP & BMP Implementation - Removal at completion of project	Included	Included				
QSP Monitoring	See below	See below				
Laydown/Trailer Area Erosion Control:	20,985	20,985				
Fiber Rolls at perimeter of existing grass field for trailer/parking/laydown/storage use during construction	Included	Included				
Geofabric over the grass, rock surface	Included	Included				
Removal of above at project completion	Included	Included				
Temporary Construction Fencing & Gates - Bernards	22,730	22,730				
Temp Fencing at existing parking lot rework, 1-side use existing fencing along the creek - A-102, install, maintain, removal	Included	Included				
Temp Fencing at new school addition perimeter - G-003	Included	Included				
Temp Fencing at new playground area perimeter - G-003	Included	Included				
Gates	Included	Included				
TOTALS	89,357	78,677	0	0	0	0
Recommendation:	Amount					
Social Stormwater Runoff Solution	78,677					



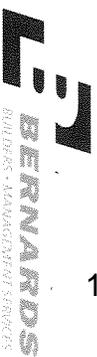
Bid Evaluation Report

Surveying

Marshall Classroom Building

Subcontractors

Description	Adkan Engineers	Brenner & Carpenter	Hunsaker & Associates	MNS Engineers	Job Number	1641
					Date Printed	7/27/2017
					Bid Date	6/7/2017
					Michael Baker International	Stantec
Base Bid	22,000	25,000	60,400	17,055	8,900	39,950
Spec #: 00700 - General Conditions	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	N/A	N/A	N/A	N/A	N/A	N/A
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	Included	Included	Included	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Set-up	Included	Included	Included	Included	Included	Included
Travel Costs	Included	Included	Included	Included	Included	Included
Horizontal Control	Included	Included	Included	Included	Included	Included
Survey Boundary Map	Included	Included	Included	Included	Included	Included
Excavation	Included	Included	Included	Included	Included	Included
Rough Grade Staking	Included	Included	Included	Included	Included	Included
Blueprint Stakes at Bottom of Excavation for Fine Grading	Included	Included	Included	Included	Included	Included
Gridlines at Elevator & Exterior Stairs	Included	Included	Included	Included	Included	Included
Buildings	Included	Included	Included	Included	Included	Included
Building Corner Stakes (All Bids)	Included	Included	Included	Included	Included	Included
Utility Sleeve Layout for Sanitary Sewer, Storm Drain, Domestic and Fire Water, Natural Gas and Permanent Electrical Service	Included	Included	Included	Included	Included	Included
Final Verification Upon Project Completion	Included	Included	Included	Included	Included	Included
Site	Included	Included	Included	Included	Included	Included
Stakes for Sanitary Sewer, Storm Drain, Natural Gas and Domestic Fire & Domestic Water	Included	Included	Included	Included	Included	Included
Line and Grade Stakes for Underground Electrical Devices, POCs and Duct Banks	Included	Included	Included	Included	Included	Included
Line Stakes for demo/saw cut of asphalt at existing northeast parking lot. Provide markings for new parking stalls.	Included	Included	Included	Included	Included	Included
Line and grade stakes for rubberized playground area	Included	Included	Included	Included	Included	Included
1-person survey crew rate per hour	\$185/hr		\$192/hr	\$180/hr	Included	Included
2-person survey crew rate per hour	\$260/hr		\$234/hr	\$260/hr		
	5,000	2,000		6,667	12,000	
TOTALS	27,000	27,000	60,400	23,722	20,900	39,950
Recommendation:	Amount					
Michael Baker International	20,900					



Bid Evaluation Report

Reinforcing Steel

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Upland Contracting		Vista Steel		Subcontractors		Job Number	Bid Date	Date Printed
Base Bid									
Spec # : 032000	85,814	Included	83,445	Included					
Bond Rate (if required)									
Furnished, Installed, FOB Jobsite, Tax Included									
Plans and Specs Dated: 1/28/2016 & 10/4/2016									
Acknowledgment of RFIs 1-75 dated 6.5.17									
Bid Good for 60 Days									
Prevailing Wage									
Pregualified per Oxnard School District Standards									
Attachment C Acknowledgement									
Rebar									
New Classroom Addition Building per Structural, Architectural & Civil sheets									
Rebar for Footings									
Rebar for Spread Footings									
Rebar for Column Footings									
Rebar for Stair Footings									
Rebar for Pad Footings									
Rebar for Elevator Pit									
Rebar for Slab on Grade									
Hoisting as Required									
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8', build them sim to right side of det 6/S-401	5,000		5,000						
Site Concrete Reinforcing	24,486		12,025						
Paving, curbs, seat walls, planter walls									
Site curbs FOB jobsite									
SIT.3									
TOTALS	111,800		96,970		0	0	0	0	
Recommendation:									
Vista Steel	Amount		96,970		0		0		0



Bid Evaluation Report

Building Concrete

Marshall Classroom Building

Subcontractors

Description

Barcelo Construction

Santa Clarita Concrete

Job Number

1641

Bid Date

6/7/2017

Date Printed

7/27/2017

Base Bid	386,879	395,600				
Spec #: 03 1000 - Concrete Forming Accessories	Included	Included				
Spec #: 03 2000 - Concrete Reinforcing	Included	Included				
Spec #: 03 3000 - Cast-In-Place Concrete	Included	Included				
Bond Rate (if required)		Bond @ 1%				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included				
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included				
Bid Good for 60 Days	90 Days	30 Days				
Prevailing Wage	Included	Included				
Prequalified per Oxnard School District Standards	N/A	N/A				
Attachment C Acknowledgement	N/A	N/A				
Structural Concrete	Included	Included				
Typical SOG Underlayment Detail 14/S-400A:	Included	Included				
4" layer crushed rocks Subbase over prepared subgrade	Included	Included				
Base - 2" Sand Fill over crushed rock	Included	Included				
15 mil. Vapor Barrier by Stego Ind. Over sand	Included	Included				
5" SOG	Included	Included				
Reinforcing steel furnish & install, included w/ CIP concrete bid	Excluded	Excluded				
Reinforcing steel furnish & install, separate Rebar Bid	w/ Rebar	w/ Rebar				
Install Anchor/Sill Bolts for Wood Framing per Wall Framing Details - S-401	Included	Included				
Spread Footings per Schedule on Foundation Pages S-401,402,403 (WF-1, WF-2 & F3)	Included	Included				
24" X 18" Conc Footing at Stairs per 1/S-700B	Included	Included				
Tie Rod Brace detail and concrete blockout at Baseplates - 3/S-700B	Included	Included				
1-6" thk Mat slab at Elevator Pit per 12/S-700A	Included	Included				
Elevator Pit wall 10" thk per 12/S-700B	Included	Included				
Site Control Plan C-201						
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown on S-211 & 6/S401, are part of the building construction	30,000	Included				
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8'	30,000	26,600				
Install Guiderail baseplates per 16/S-700B	Included	Included				
Lt Wt Concrete Fill at Balconies & Classrooms on 2nd Floor per Note 7A & 7B/S212 - 1-1/2" twt concrete topping	Included	Included				



Bid Evaluation Report

Building Concrete

Marshall Classroom Building

Subcontractors

Description	Barcelo Construction		Santa Clarita Concrete		Job Number	Bid Date	Date Printed	1641	6/7/2017	7/27/2017
	Included	6,500	Included	2,500						
SCC: Deck to be poured prior to construction of walls, otherwise add for another pump system & hoseman to place concrete	Included	6,500								
Concrete Fill at Pan Filled Metal Stair Treads and Landings w/ W4x4 Reinforcing - 2&6/S-700B	Included		Included							
Balco Stair Strips per keynote 05.03 sheet A-420 & detail 11/A-560	2,500		2,500							
2" contrasting strip, abrasive strip	Included		Included							
6" Upturned CIP concrete base w/ tooled radius at lockers - 14 & 15/A-530	Included		Included							
Depressed slabs at restrooms for ceramic tile work, not shown properly	Included		Included							
Trench Drain concrete basin per 4/S-400A	w/ Site Utilities		w/ Site Utilities							
Other Items:	Included		Included							
All Reinforcing Steel for your work	w/ Rebar		w/ Rebar							
Dewatering as Required	Included		Included							
Setting Anchor Bolt Templates	Included		Included							
Safety walk and progressive cleanup	4,640		4,640							
Curing and Sealing Compounds per Specs as Required	Included		Included							
Drypacking baseplates	1,000		Included							
Base plates for Round HSS and Square HSS per 18/S-401	Included		Included							
Clean up to debris bins	5,100		5,100							
Wash Out Bins	2,500		2,500							
Depressed floors at 1st floor RR's (include, they aren't shown) for ceramic tile install	5,000		5,000							
Spoils removal	approx 325cy		approx 325cy							
SIT.3	(8,700)		(8,709)							
SIT.3	(30,000)		(26,600)							
TOTALS	428,919		413,131		0		0		0	
Recommendation:	Amount									
Santa Clarita Concrete	413,131									



Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Subcontractors

Description	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.	ACSS	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	See below	See below	See below	No Bid		
Spec #: 05 1200 - Structural Steel Framing	Included	Included	Included			
Spec #: 05 5000 - Metal Fabrications	Included	Included	Included			
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	14 Days	Included	Included			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Structural Steel						
New Classroom Building	165,450	234,955	304,688			
HSS Steel Columns, C1, C2, C3, C4 & C5 on First & Second Levels -5" round, 5x5 7x5, 10x8, & 7x7	Included	Included	Included			
HSS Beams at 1st & 2nd floors per floor plans	Included	Included	Included			
HSS Beams at Elevator - 3 each HSS 12x4 tubes per sketch in RFI #3	Included	Included	Included			
Include added 3rd steel column	7,500	7,500	7,500			
HSS Columns & beams at wall elevation S-600E & 19R20/S-600F	Included	Included	Included			
HSS columns in stud walls to have welded studs - 13/S-700	Included	Included	Included			
Base plates for Round HSS and Square HSS per 18/S-401	Included	Included	Included			
"C" Channel Framing at Elevator - S111	Included	Included	Included			
"W" Steel Beams at Elevator - 1/S-700A & 17/S-700A	Included	Included	Included			
Beam to Beam Connection Schedule & details 1/S-700A	Included	Included	Included			
Double angle braces & gusset plate at HSS column at roof transitions 17/S-600D	Included	Included	Included			
1/2" thk x 5" w plate at roof transitions 17/S-600D & 20/S-600E	Included	Included	Included			
Safety Cable Railing as Required - Install, maintain, removal & return to steel sub	3,250	3,250	3,250			
FOB Anchor Bolts/ Templates for Own Work	Included	Included	Included			
FOB Embeds, Weld Plates, etc. for Own Work	Included	Included	Included			
Safety walk and progressive cleanup	3,093	3,093	3,093			
Hoisting for All Work	Included	Included	Included			
Steel Stairs						
Galvanized	122,090	Included	Included			



Bid Evaluation Report

Structural Steel

Marshall Classroom Building

Subcontractors

Description	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.	ACSS	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Stairs 1 & 2 at New Classroom Bldg - S-211,212 & S-700B	Included	Included	Included			
Steel Stairs (Pan Filled Concrete) - A-420	Included	Included	Included			
HSS, MC, C Stringers, L Brackets and Metal Pan Landings	Included	Included	Included			
Conc Nosing at Stairs - included w/ the stairs?	1,250	Included	Included			
Stair Railings and Stair Guardrails	Included	Included	Included			
1-1/2" Handrail Both Sides	Included	Included	Included			
Guardrail at Midlandings	Included	Included	Included			
Guardrail at Top of Stairs	Included	Included	Included			
Stair 1 - 12/S700B	Included	Included	Included			
Stair 2 - 11/S700B	Included	Included	Included			
Railings & Guardrails	Included	132,560	Included	100,000		
2nd Floor New Classroom Bldg - S-212 & 8/S-6001/S-600D	Included	Included	Included			
Deck guardrail detail - HSS2-1/2x2-1/2x3/16 at 4'oc	Included	Included	Included			
Arch drawing sheet A-112, note 5.33, see 15/A-560	Included	Included	Included			
Steel posts & plate top rails, w/ baseplates 8/S-600	Included	Included	Included			
Railing to have a Prefab panel per 10/A-560	Orsogrill	Included	Included			
Prefab Panel Elevation detail - 7/A-560	Included	Included	Included			
Railing Inserts per detail 2.3/A-560 - shows 2x1 rect mesh 11 ga galv panel	Included	Included	Included			
Railing Inserts per Spec is diamond mesh	Excluded	Excluded	Excluded			
Misc. Metal	Included	Included	Included			
Steel plate continuous across hoistway ground fl - 5/A-561	2,500	Included	2,500			
Steel plate continuous across hoistway 2nd fl- 7/A-561	2,500	Included	2,500			
Pit ladder 13/A-561, notes states by Elev Mfr, but needs to be w Steel	Included	3,000	Included			
HSS at Canopy connections - 19,20/S-600F	Included	Included	Included			
Elevator Sill Angle & Threshold	Included	Included	Included			
Roof Access Ladders in Electrical rm 206 - A-112, 10/A-500	Included	Included	Included			
Steel ladder mounted to wall mtg all OSHA requirements	Included	Included	Included			
Site	Included	Included	Included			
Steel Bollards at New Electrical Transformer, FOB jobsite, 1/E-102	500	4,000	4,000			
Steel Bollards at New DDCV Assembly, FOB jobsite, C-401 (not shown, include 8 each)	500	4,000	4,000			

Bid Evaluation Report



Structural Steel

Marshall Classroom Building

Subcontractors

Description	C.A. Buchen	Rincon Ironworks	Metal Supply, Inc.	ACSS	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Fire Department Access Ladder, shown on FLS/Site Plan near grid D&2 SW side - G-003, galvanized	7,500	6,500	7,500			
Fire Department Access Ladder, shown on FLS/Site Plan near grid K&11 near elevator - G-003, galvanized	7,500	6,500	7,500			
ARC.12	(15,000)	(13,000)	(15,000)			
ARC.15	(14,500)	(14,000)	(14,000)			
TOTALS	294,133	378,358	417,531	0	0	0
Recommendation:	Amount					
C.A. Buchen	294,133					



Bid Evaluation Report

Rough Carpentry

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors			
	Abdellatif Enterprises	Core Contracting	JF Construction	WS Klem
Base Bid	1,244,000	997,037	922,861	1,156,000
Spec #: 06 1000 - Rough Carpentry	Included	Included	Included	Included
Spec #: 06 1733 - Wood I-Joists	Included	Included	Included	Included
Spec #: 06 1813 - Glue Laminated Beams	Included	Included	Included	Included
Bond Rate (if required)	Bond at 2%	Bond at 2%	Bond at 2%	Bond at 2%
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	30 days
Bid Good for 60 Days	Included	Included	Included	Included
Prevailing Wage	N/A	N/A	N/A	N/A
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A
Rough Framing				
Wall Types Sheet - A-620	Included	Included	Included	Included
Plywood Shear Wall Schedule - S-600	Included	Included	Included	Included
Plywood Sheathing as Shown on Wall Types	Included	Included	Included	Included
Prefabricated plywood web joists "I" Joists per spec section	Included	Included	Included	Included
Open Web Trusses, I-Joists, LVL per Schedule 4/S-600F	Included	Included	Included	Included
MFR - TrusJoist, Red Built or equal	Included	Included	Included	Included
Glue-Laminated Beams & Struc Eng. Beams per spec section	Included	Included	Included	Included
Simpson HDW as Scheduled	Included	Included	Included	Included
Supply Anchor/Sill Bolts for Wood Framing per Wall Framing Details	7,551	7,551	7,551	7,551
Hold Down Schedule 20/S-600	Included	Included	Included	Included
Anchor Rod Schedule - 17/S-401	Included	Included	Included	Included
Mechanical Platforms at Roof 3&5B/S-700B	Included	Included	Included	Included
Wall Framing - 2x4, 2x6, 2x8	Included	Included	Included	Included
Wood Backing for All Wall Items - Millwork, TV's, Marker/Tackboards, Handrails, M.E.P.	Included	Included	Included	Included
Plywood Backboards - Electrical / Low Voltage	3,200	3,200	3,200	3,200
Wood Nailers at Roof Parapet Coping - 2/A-500	Included	Included	Included	Included
Safety Railing as Required at 2nd Floor	5,000	5,000	5,000	5,000
Plywood Floor Sheathing - 19/S-600C	Included	Included	Included	Included
Plywood Roof Sheathing - 19/S600C	Included	Included	Included	Included
1/2" Plywood at Exterior Walls per Struc Walls and Ext. Walls as shown on S-600	Included	Included	Included	Included
Flooring & Roof Joists per Schedule on Framing Plans	Included	Included	Included	Included
1/2" Plywood at Plaster Pilasters	Included	Included	Included	Included



Bid Evaluation Report

Rough Carpentry

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Abdellatif Enterprises	Core Contracting	JF Construction	WS Klem			
Exterior Plywood at Underside of Roof Overhang per 9/A-501	Included	Included	Included	Included	1641	6/7/2017	7/27/2017
Install Pipe Columns per details 2,5,6/5-600D - coordinate w/ Steel sub	Included	Included	Included	Included			
Roof Joists per Schedule on Framing Plans	Included	Included	Included	Included			
Roof Crickets per A-131 - should be w/ roofing, use tapered Insul	Excluded	Excluded	Excluded	Excluded			
Safety walk and progressive cleanup	9,280	9,280	9,280	9,280			
Framing for all recessed items FEC's, etc.	Included	Included	Included	Included			
Blocking & backing for ceilings & duct supports, unknown locations	6,400	6,400	6,400	6,400			
Blocking & backing for roof ladders	600	600	600	600			
Depressed floors at 2nd floor RR's (include, they aren't shown) for ceramic tile install	5,000	5,000	5,000	5,000			
Framing for doors heads & jambs at elevator smoke containment door assembly	4,000	4,000	4,000	4,000			
Fire Treated Lumber	Included	Included	Included	Included			
Storage of Lumber and Delivery to Site	Included	Included	Included	Included			
Hoisting for your work	Included	Included	Included	Included			
All Required Caulking and Sealants for your work	Included	Included	Included	Included			
Scaffolding for Own Work	Included	Included	Included	Included			
Clean-up into your dumpsters	17,000	17,000	17,000	17,000			
Temporary Stairs & ramps	3,000	3,000	3,000	3,000			
Small tools & equipment	3,500	3,500	3,500	3,500			
Security guard	40,200	40,200	40,200	40,200			
Site Security/Alarm/Camera systems	15,477	15,477	15,477	15,477			
ARC.1	9,500	9,500	9,417	9,500			
ARC.13	(4,000)	(4,000)	(4,000)	(4,000)			
ARC.17	(30,000)	(30,000)	(30,521)	(30,000)			
Budget for Lumber Cost Increase	65,000	50,000	50,000	50,000			
TOTALS	1,404,708	1,142,745	1,067,965	1,301,708	0	0	
Recommendation:	Amount						
JF Construction	1,067,965						



Bid Evaluation Report

Cabinets / Millwork

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	1641
	Bristol Omega	ICI Millwork	K & Z Cabinet	Dennis Reeves Inc.		
					Date Printed	7/27/2017
Base Bid	47,900	36,107	42,290	34,161	35,270	
Spec # : 06 4000 - Architectural Woodwork	Included	Included	Included	Included	Included	
Spec # : 12 3553 - Manufactured Plastic-Laminate-Faced Casework	Included	Included	Included	Included	Included	
Bond Rate (if required)				Bond at 2.5%		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	90 days	90 days	60 days	60 days	45 days	
Bid Good for 60 Days	Included	Included	Included	Included	Included	
Prevailing Wage	N/A	N/A	N/A	N/A	N/A	
Prequalified per Oxnard School District Standards Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
Millwork	Included	Included	Included	Included	Included	
Lower Cabinets with Hardware	Included	Included	Included	Included	Included	
Upper Cabinets with Hardware & Locks on all doors per RFI #	Included	Included	Included	Included	Included	
Plastic Laminate Finish	Included	Included	Included	Included	Included	
Plastic Laminate Countertops	Included	Included	Included	Included	Included	
Plastic Laminate Backsplash	Included	Included	Included	Included	Included	
Enlarged Floor Plans - A-410	Included	Included	Included	Included	Included	
Casework details per A-570	Included	Included	Included	Included	Included	
Include the back panel fastening per 2/A-570	Included	Included	Included	Included	Included	
Include the Cont 2-1/2"x2-1/2" x 16 ga bent sheet metal angle anchorage - 6/A-570	Included	Included	Included	Included	Included	
Typical Classroom per 1/A-410	Included	Included	Included	Included	Included	
Casework & Counters	Included	Included	Included	Included	Included	
Rms - 101, 102, 103, 104	Included	Included	Included	Included	Included	
Rms - 201, 202, 203, 204, 207	Included	Included	Included	Included	Included	
Typical Science Classroom per 2/A-410	Included	Included	Included	Included	Included	
Casework & Counters	Included	Included	Included	Included	Included	
Rms - 107, 109	Included	Included	Included	Included	Included	
Performing Arts Lab per 3/A-410	Included	Included	Included	Included	Included	
Casework & Counters	Included	Included	Included	Included	Included	
Rms - 208	Included	Included	Included	Included	Included	
Locker Room Benches	Included	w/ Lockers	w/ Lockers	w/ Lockers	w/ Lockers	
FRP Panels	Excluded	Excluded	Excluded	Excluded	Excluded	
TOTALS	47,900	36,107	42,290	34,161	35,270	
Recommendation:	Amount					
Dennis Reeves Inc.	34,161					



Bid Evaluation Report

Waterproofing

Marshall Classroom Building

Subcontractors

Description	Systems WP	Proulx	Santa Barbara Surfacing	Letner	Job Number	1641
					Patriot Contracting	Paul Wolff
					Date Printed	6/7/2017
					Bid Date	7/27/2017
Base Bid	See below	See below	See below	See below	83,560	Incomplete
Spec #: 07 1326 - Self Adhering Sheet Waterproofing	Included	Included	Included	Included	Included	Included
Spec #: 07 8400 - Fire Stop and Smoke Seals	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation	w/ Insulation
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	Included	Included	Bond @ 1.8%	Bond @ 1.5%	Bond @ 1%	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	90 days	90 days	60 days	60 days	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Waterproofing						
Waterproofing at elevator pit 12/A-561	4,100	2,300	8,300	3,510	Included	No Bid
Sheet Waterproofing behind Pit walls	Included	Included	Included	Bituthene 4000	Included	-----
1" drainage board & sheet waterproofing at walls	Included	Included	Included	Included 230 sf	Included	-----
Waterproofing under elev pit SOG (no specs) use bentonite, Grace PrePrufe300R or equal	Included	Included	Included	Included	Included	-----
Elastomeric waterproofing on top of pit slab (no spec) - use crystalline product	1,500	2,500	5,400	2,500	Included	-----
Waterproofing at elevator pit penetrations 8/A-561	Included	Included	Included	Included	Included	-----
Waterproofing of foundation wall at planter areas against the bldg C-300	14,030	18,240	Included	15,000	Included	-----
Waterproofing inside exterior Planters - total of 4 planters 6/S-401	Included	Included 1,920 sf	Included	Included	Included	-----
Waterproofing under topping slabs at 2nd floor decks - 6&7/A-510	18,000	20,000	22,600	20,000	Included	-----
Use 07 1326, self adhering waterproofing OR	Included	Included	Included	Included	Included	-----
Use 60-90mil liquid applied waterproofing w/ 1/8" asphaltic board or drainage mat protection course	Included	Included	Included	Included	Included	-----
Safety walk and progressive cleanup	3,480	3,480	3,480	3,480	3,480	-----
Traffic Coatings						
Per Pre-Bid RFI#4	20,560	22,330	27,050	29,860	Included	No Bid
Installed over 2nd floor exterior deck - 6 & 7/A-510	Included	Included	Included	Included	Included	-----
Installed over exterior stairs and landings - not shown	Excluded	Excluded	Excluded	Excluded	Excluded	-----
Product to be Poly-I-Gard 246SF by Polycoat Products OR	Included	Included 2,552 sf	Included	Excluded	Included	-----



Bid Evaluation Report

Waterproofing

Marshall Classroom Building

Description	Subcontractors				Contracting	Paul Wolff
	Systems WP	Proulx	Santa Barbara Surfacing	Lethner		
Product to be Gaco Western, GW-15-U62	Excluded 2,680	Excluded 2,680	Excluded 3,850	Included 2,680	Included 2,680	Included 1,750
Interior Concrete Sealed Floors						
Interior concrete floors shown on Finish Sch A-612 marked F1	Included	Included	Included	Included	Included	Included 676 sf
No Spec Provided OR see 03300,2.1,G	Included 9,816	Included 9,816	Included 9,816	Included 9,816	Included 9,816	Augaseal W-20 No Bid
Caulking & Sealants						
Per Schedule in Specs	Included	Included	Included	Included	Included	-----
Windows, Doors, Walls, As Shown	Included (10,530)	Included (10,500)	Included (10,500)	Included (10,500)	Included (10,500)	-----
SIT.3						
TOTALS	63,636	70,846	69,996	76,346	89,036	0
Recommendation:	Amount					
Systems WP	63,636					



Bid Evaluation Report

Insulation

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Roberts Firestop
	DJ Insulation	Viking Insulation	Alcal	TruTeam/Masco	
Base Bid	26,800	36,892	30,527	26,895	See below
Spec #: 07 2100 - Thermal Insulation	Included	Included	Included	Included	N/A
Spec #: 07 8400 - Fire Stop and Smoke Seals	No Bid	No Bid	No Bid	No Bid	Included
Bond Rate (if required)					
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included
Bid Good for 60 Days	60 Days	Included	30 days	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A
Thermal and Blanket Insulation					
Interior, Exterior Walls, Ceilings, Roof	Included	Included	Included	Included	No Bid
R19 & 8" Batts at Int & Ext Walls	Included	Included	Included	Included	-----
R30 at Roof (Not shown)	See below	See below	See below	See below	-----
Walls to Receive Insulation per Wall Types A-620	Included	Included	Included	Included	-----
Wall type A - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type B - double stud walls min 3" sound insulation	Included	Included	Included	Included	-----
Wall type C - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type D - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type E1 - min 3-1/2" foil-faced glass fiber batts	????	Included	Included	Included	-----
Wall type F - Batt insulation	Included	Included	Included	Included	-----
Wall type G - Batt insulation	Included	Included	Included	Included	-----
Wall type H - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type I - min 3" sound insulation	Included	Included	Included	Included	-----
Wall type K - double stud walls Int. Acoustic wall - fiberglass batt insulation	Included	Included	Included	Included	-----
Wall type N - none shown	-----	-----	-----	-----	-----
Wall type O - batt insulation	-----	-----	-----	-----	-----
Rigid Insulation at PVC roofing	w/ Roofing	Included	Included	Included	-----
Rigid Insulation at Standing Seam roofing	Excluded	Included	Included	Included	-----
R-30 insulation at underside of standing seam roofing	7,500	Included	Included	Included	4,965
Fire Stops and Smoke Seals					
Mineral fiber insulation fire safing, damming material, clips and closures	17,324	17,324	17,324	17,324	17,324
Seal openings in floors, fire rated walls & penetrations	Included	Included	Included	Included	Included
At pipes, ducts, conduits & other items shown	Included	Included	Included	Included	Included



Bid Evaluation Report

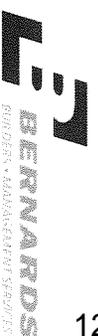
Insulation

Marshall Classroom Building

Subcontractors

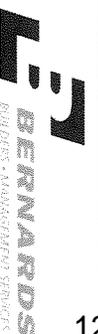
Description	DJ Insulation	Viking Insulation	Alcal	TruTeam/Masco	Roberts Firestop	Job Number	1641	
						Bid Date	6/7/2017	
						Date Printed	7/27/2017	
MFR - Bio Fireshield, 3M, GE or Nelson	Included	Included	Included	Included	Included			
Sealants, firestop putty, mortar, pillows, mineral fiber saifing	Included	Included	Included	Included	Included			
TOTALS	51,624	54,216	47,851	49,184	0		0	
Recommendation:	Amount							
Alcal	47,851							

Bid Evaluation Report



Sheet Metal & Metal Panels	Marshall Classroom Building					Job Number	1641
	Subcontractors					Bid Date	6/7/2017
	Description	R&J SM	Letter	Commercial Roofing	Merit Metal Products	Date Printed	7/27/2017
						Patriot Contracting	Valencia Sheet Metal
Base Bid	See below	167,950	See below	See below	Included	189,170	103,880
Spec #: 07 4000 - Metal Roof Panels	Included	Included	Included	Included	Included	Included	Included
Spec #: 07 6000 - Flashing Sheet Metal	Included	Included	Included	Included	Included	Included	Included
Bond Rate (if required)	Bond @ 2.5%	Bond @ 1.5%	Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 2%
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included	Included
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	90 days	60 days	60 days	60 days	60 days	30 days
Prevailing Wage	Included	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sheet Metal	56,198	Included	No Bid	8,600	Included	Included	Included
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	Included	-----	40,000	Included	Included	40,000
Roof Plan A-131	Included	Included	-----	Included	Included	Included	Included
Flexible Flashing and Underlayment	Included	Included	-----	Included	Included	Included	Included
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	Included	Included	-----	Included	Included	Included	Included
MFR - WR Grace, Jiffy-Seal or equal	Included	Included	-----	Included	Included	Included	Included
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included	Included	-----	Included	Included	Included	Included
Roof Details Sheet A-500:	Included	Included	-----	Included	Included	Included	Included
Parapet Coping w/ cont cleat both sides - 22 Ga - 2/A-500	Included	Included	-----	Included	Included	Included	Included
Flashing at mechanical unit curbs - 4/A-500 Not clearly shown	Included	Included	-----	Included	Included	Included	Included
Roof penetration at Ducts flashing - 5/A-500	Included	Included	-----	Included	Included	Included	Included
Flash at Pipes penetrations - 6/A-500	Included	Included	-----	Included	Included	Included	Included
Flash at Exhaust duct - 9/A-500	Included	Included	-----	Included	Included	Included	Included
Flash at roof access hatch - 10/A-500	Included	Included	-----	Included	Included	Included	Included
Flash at fascias - 5/A-501	Included	Included	-----	Included	Included	Included	Included
Flash at upper roof exterior soffits - 6/A-501	Included	Excluded	-----	Included	Included	Included	Included
Flash at roof opening details 7/A-501, 20 ga cont cleat	Included	Included	-----	Included	Included	Included	Included
Cap sloped on cement plaster beam 22 ga gsm w/ cont cleats both sides 10/A-510	Included	Included	-----	Included	Included	Included	Included
Door & Window Sill/Head Flashings - 1.2/A-5120	Included	Included	-----	Included	Included	Included	Included
Door head flashing - 10-12/A-520	Included	Included	-----	Included	Included	Included	Included
Metal Corner trims at jambs of Sectional Garage doors - 12/A-521	Included	Included	-----	Included	Included	Included	Included
Balcony Flashing at 2nd Floor deck guardrail - 15/A-560	Included	Included	-----	Included	Included	Included	Included
Roof to plaster conditions	Included	Included	-----	6,400	Included	Included	9,010
Gutters & Downspouts - None Shown	Included	Included	-----	Included	Included	Included	Included

Bid Evaluation Report



Sheet Metal & Metal Panels

Marshall Classroom Building

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017
Patriot Contracting	Valencia Sheet Metal

Description	Subcontractors					Job Number	Bid Date	Date Printed	Patriot Contracting	Valencia Sheet Metal
	R&J SM	Letner	Commercial Roofing	Merit Metal Products	Contracting					
Galvanized, Rectangular Shaped, from flat roofs, not shown	10,000	10,000	-----	10,000	10,000	10,000	10,000	Included	Included	10,000
Connects to storm drains systems, not shown	Included	Included	-----	Included	Included	Included	Included	Included	Included	Included
Roof Drains are internal pipes by plumber	Included	Included	-----	Included	Included	Included	Included	Included	Included	Included
Mechanical Equipment pad covers - None Shown	N/A	N/A	-----	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Work at Outside Storage Unit per 07 6000 1.01B.9	N/A	N/A	-----	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Roof Hatch	7,122	Included	No Bid	Included	Included	Included	Included	Included	Included	Included
Roof Plan A-131, Keynote 07.08 Roof Access Hatch 108.12/A-500, 30"x42" min size	Included	Included	-----	Included	Included	Included	Included	Included	Included	Included
MFR - Acudor, Bilco, Dur-Red, Milcor - Not Listed	Included	Included	-----	Included	Included	Included	Included	Included	Included	Included
Prefab Curb by MFR	Included	Included	-----	Included	Included	Included	Included	Included	Included	Included
Installed in Electrical Room 206	Included	Included	-----	Included	Included	Included	Included	Included	Included	Included
Metal Roofing	159,537	Included	202,181	84,000	Included	Included	Included	Included	Included	Included
Roof Plan A-131, Keynote 07.25 Standing Seam Metal Roof 10/A-501	Included	Included	Included	Included	Included	Included	Included	Included	Included	Included
Typical Standing Mtl roof detail 10/A-5010	Included	Included	Included	Included	Included	Included	Included	Included	Included	Included
MFR AEP Span, SpanLok	Included	Included	Included	Alt Prod: Metal Sales	Included	Included	Included	Included	Alt Prod: Metal Sales	Included
Per Specs call for 20 ga. / All bids are calling for 22 ga., so 22ga is basis of bid	Included	Incl 24ga	Included	Included	Included	Included	Included	Included	Included	Included
30#lb felt underlayment over roof plywood(by others)	Included	Included	Included	Included	Included	Included	Included	Included	Included	Included
Standing seam roof panels fastened w/ 1-1/2" pancake head screws	Included	Included	Included	Included	Included	Included	Included	Included	Included	Included
Flash standing seam at Fascia - 5/A-501	Included	Included	Included	Included	Included	Included	Included	Included	Included	Included
Flash Fascia 2 at standing seam 9/A-501	Included	Included	Included	Included	Included	Included	Included	Included	Included	Included
Gutters & Downspouts - None Shown - at low side of standing seam roofs	Included	Not shown	Included	Not shown	Not shown	Not shown	Not shown	Not shown	Not shown	Not shown
Downspouts to be sch40 pipe & galv downspouts to flat roofs	Included	Included	Included	Included	Included	Included	Included	Included	Included	Included
Waste Disposal	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400
Provide Alternate Add if not in base bid	-----	14,000	Included	8,500	8,500	8,500	15,000	9,000	9,000	9,000
Wall Louvers										
As listed /shown on Mechanical	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC	w/ HVAC
	Metal Roof SM	Metal Roof SM	Metal Roof Only No SM	Alt Metal Roof SM	Metal Roof SM	Alt Metal Roof SM	Metal Roof SM	Alt Metal Roof SM	Alt Metal Roof SM	Alt Metal Roof SM
TOTALS	236,257	195,350	205,581	160,900	217,570	175,290				
Recommendation:	Amount									
Merit Metal Products	160,900									

Bid Evaluation Report



Sheet Metal & Metal Panels

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Craig Roofing	Chapman Coast				
Base Bid	See below	0				
Spec #: 07 4000 - Metal Roof Panels	Included	SM only				
Bond Rate (if required)	Included	w/roofing bid				
	Bond @ 2.5%					
Furnished, Installed, FOB jobsite, Tax Included	Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included					
Acknowledgment of RFI's 1-75 dated 6.5.17	Included					
Bid Good for 60 Days	30 Days					
Prevailing Wage	Included					
Prequalified per Oxnard School District Standards	N/A					
Attachment C Acknowledgement	N/A					
Sheet Metal						
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	9,550				
Roof Plan A-131	Included					
Flexible Flashing and Underlayment	Included					
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	Included					
MFR - WR Grace, Jiffy-Seal or equal	Included					
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included					
Roof Details Sheet A-500:	Included					
Parapet Coping w/ cont cleat both sides - 22 Ga - 2/A-500	Included					
Flashing at mechanical unit curbs - 4/A-500 Not clearly shown	Included					
Roof penetration at Ducts Flashing - 5/A-500	Included					
Flash at Pipes penetrations - 6/A-500	Included					
Flash at Exhaust duct - 9/A-500	Included					
Flash at roof access hatch - 10/A-500	Included					
Flash at fascias - 5/A-501	Included					
Flash at upper roof exterior soffits - 6/A-501	Included					
Flash at roof opening details 7/A-501, 20 ga cont cleat	Included					
Cap sloped on cement plaster beam 22 ga gsm w/ cont cleats both sides 10/A-510	Included					
Door & Window Sill/Head Flashings - 1.2/A-5120	Included					
Door head flashing - 10-12/A-520	Included					
Metal Corner trims at jambs of Sectional Garage doors - 12/A-521	Included					
Balcony Flashing at 2nd Floor deck guardrail - 15/A-560	Included					
Roof to plaster conditions	9,000					
Gutters & Downspouts - None Shown	Included					



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Description	Craig Roofing	Chapman Coast	Job Number 1641			
			Bid Date	6/7/2017	Date Printed	7/27/2017
Galvanized, Rectangular Shaped, from flat roofs, not shown	10,000					
Connects to storm drains systems, not shown	Included					
Roof Drains are internal pipes by plumber	Included					
Mechanical Equipment pad covers - None Shown	N/A					
Work at Outside Storage Unit per 07 6000 I.01B.9	N/A					
Roof Hatch						
Roof Plan A-131, Keynote 07.08 Roof Access Hatch	Included					
10&12/A-500, 30"x42" min size	Included					
MFR - Acudor, Blico, Dur-Red, Milcor - Not Listed	Included					
Prefab Curb by MFR	Included					
Installed in Electrical Room 206	Included					
Metal Roofing						
Roof Plan A-131, Keynote 07.25 Standing Seam Metal Roof 10/A-501	Included					
Typical Standing Mt roof detail 10/A-5010	Included					
MFR AEP Span, SpanLok	Included					
Per Specs call for 20 ga. / All bids are calling for 22 ga., so 22ga is basis of bid	Included					
30#lb felt underlayment over roof plywood(by others)	Included					
Standing seam roof panels fastened w/ 1-1/2" pancake head screws	Included					
Flash standing seam at Fascia - 5/A-501	Included					
Flash Fascia 2 at standing seam 9/A-501	Included					
Gutters & Downspouts - None Shown - at low side of standing seam roofs	Included					
Downspouts to be sch40 pipe & galv downspouts to flat roofs	Included					
Waste Disposal	-----					
Provide Alternate Add if not in base bid	-----					
Wall Louvers						
As listed /shown on Mechanical	w/ HVAC					
	Metal Roof	No Metal Roof				
	SM	SM Only				
TOTALS	275,928	0	0	0	0	
Recommendation:						
Merit Metal Products	Amount	160,900				



Bid Evaluation Report

Roofing

Marshall Classroom Building

Subcontractors

Description	Best Contracting	Chapman Coast	Commercial Roofing	Craig Roofing	Letner Roofing	WSP Roofing	Job Number	1641
							Bid Date	6/7/2017
							Date Printed	7/27/2017
Base Bid	124,725	153,939	145,717	199,708	211,750	129,179		
Spec #: 07 5416 - Polyvinyl Chloride (PVC) Roofing (Mechanically Attached)	Included	Included	Included	Included	Included	Included		
Bond Rate (if required)								
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Bond @ 1%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%	Bond @ 1.5%		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included		
Bid Good for 60 Days	30 days	60 Days	60 Days	45 days	60 Days	Included		
Prevailing Wage	Included	Included	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A		
Polyvinyl-Chloride (PVC) Roofing	Included	Included	Included	Included	Included	Included		
Roof Plan A-131, Keynote 07.01 Single-Ply Roof Assembly see 1/A-500	Included	Included	Included	Included	Included	Included		
MFR - Sika Sarnafil, Johns Manville, Carlisle or Equal	Sarnafil	Carlisle	Sarnafil	Included	Included	Included		
BOD Sarnafil S327 FB, thermoplastic membrane w/ poly reinforcement & feltback membrane	Included	Included	Included	Included	Included	Included		
Single Ply Roofing System 60 mill without fleece backing, color to be White	Included 7,000 sf	Included 6,600sf	Included	Included	Included 7,000sf	Included 7,000sf		
Fully Adhered	Included	Included	Included	Included	Included	Included		
Mechanically Fastened	Included	Included	Included	Included	Included	Included		
R-30 Rigid Isoocyanurate foam Insulation w/ black mat facers	Included	Included	Included	Included	Included	Included		
Tapered crickets w/ Insulation	Included	Included	Included	Included	Included	Included		
1/2" DensDeck Coverboard at Roof	Included	Included	Included	Included	Included	Included		
Include all attachment components & flashing materials	Included	Included	Included	Included	Included	Included		
Include misc flashing at pipes, corners coverstrips, termination bars	Included	Included	Included	Included	Included	Included		
Include all sealants	Included	Included	Included	Included	Included	Included		
Safety walk and progressive cleanup	4,640	4,640	4,640	4,640	4,640	4,640		
Walk Pads - Per Roofing Plans	Included	Included	Included	Included	Included	Included		
Polyester reinforced, 0.096 inch weldable membrane w/ surface embossment per spec 2.07.A	Included	Included	Included	Included	Included	Included		
Parapet walls to be plaster	Included	Included	Included	Included	Included	Included		
Waste disposal	4,250	4,250	4,250	4,250	4,250	4,250		
Warranty to be 10-yr NDL Material & Labor warranty	Included	Included	Included	Included	Included	Included		
ARC.9	(4,800)	(4,500)	(4,500)	(4,500)	(4,500)	(4,500)		
ARC.17	(10,280)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)		
TOTALS	118,535	148,329	140,107	194,098	206,140	123,569		
Recommendation:	Amount							

Bid Evaluation Report



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Roofing		Marshall Classroom Building			Job Number	1641
		Subcontractors			Bid Date	6/7/2017
Description	Best Contracting	Chapman Coast	Commercial Roofing	Craig Roofing	Date Printed	7/27/2017
Best Contracting	118,535				Letner Roofing	WSP Roofing



Bid Evaluation Report

Doors, Frames & Hardware

Marshall Classroom Building

Subcontractors

Description	Construction Hardware	Design Hardware	RK&G Construction	Star Hardware	Estrada Hardware	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Base Bid	99,420	113,689	132,696	102,265	115,060		
Spec #: 08 1113 - Hollow Metal Doors and Frames	Included	Included	Included	Included	Included		
Spec #: 08 1416 - Flush Wood Doors	Included	Included	Included	Included	Included		
Spec #: 08 3116 - Access Panels & Frames	Included	Included	Included	Included	Included		
Spec #: 08 3613 - Sectional Doors	Included	Included	Included	Included	Included		
Spec #: 08 7100 - Door Hardware	Included	Included	Included	Included	Included		
Bond Rate (if required)	Bond @1.5%	Bond @1.5%	Bond @2.5%				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included		
Bid Good for 60 Days	60 Days	60 Days	30 days	Included	Included		
Prevailing Wage	Included	Included	Included	Included	Included		
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		
Hollow Metal Doors and Frames	Included	Included	Included	Included	Included		
MFR per Specs	Included	Included	Included	Included	Included		
Frame Details - A-520	Included	Included	Included	Included	Included		
New Classroom Building - 1st & 2nd fl	Included	Included	Included	Included	Included		
HM Frames ()	Included	Included	Included	Included	Included		
Type A	Included	Included	Included	Included	Included		
Type B	Included	Included	Included	Included	Included		
Type C	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs	w/ Spec Drs		
Type D, Marker Board Sliding Door Schedule	Included	Included	Included	Included	Included		
Type E - w/ Louver	Included	Included	Included	Included	Included		
HM Doors (30)	Included	Included	Included	Included	Included		
Wood Doors (3)	Included	Included	Included	Included	Included		
Install HM Doors	Included	Included	Included	Included	Included		
Install HM Frames	Included	8,500	8,500	8,500	6,350		
Install Wood Doors	Included	Included	Included	Included	Included		
Glass for Vision Lites & Windows	3,375	3,750	3,750	3,750	3,375		
Door Hardware	Included	Included	Included	Included	Included		
Hardware per Schedule in Specs	Included	Included	Included	Included	Included		
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320	2,320		
Door Thresholds	Included	Included	Included	Included	Included		
Misc. Door Hardware - Site Gates	Included	Included	Included	Included	Included		
Storefront Doors - None Shown	Included	Included	Included	Included	Included		
Panic Hardware at Gates - per Accessibility Site Plan - G-004	Included	Included	Included	Included	Included		
Hardware at existing Gates per Gate Schedule, G-004	Included	Included	Included	Included	Included		



Bid Evaluation Report

Doors, Frames & Hardware

Marshall Classroom Building

Subcontractors

Description	Construction Hardware	Design Hardware	RK&G Construction	Star Hardware	Estrada Hardware	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Door G, 520A & 520B - Exit only panic hdwr on push side, key lock on pull side	3,475	5,250	5,250	5,250	3,475		
Doors 5-1, 5-2, 5-6, 514A: Exit only panic hdwr on push side, key lock side	4,690	4,690	4,690	4,690	4,690		
ARC:26	(3,170)	(3,000)	(3,000)	(3,000)	(3,000)		
TOTALS	110,110	135,199	154,206	123,775	132,270		0
Recommendation:							
Construction Hardware						Amount	
						110,110	



Bid Evaluation Report

Glass & Glazing

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Santa Barbara Glass			Center Glass			Coast to Coast		
	Included	Excluded	Total	Included	Excluded	Total	Included	Excluded	Total
Base Bid	79,908		79,908	86,300		86,300			
Spec #: 08 5113 - Aluminum Windows	Included			Included					
Spec #: 08 7100 - Door Hardware	N/A			N/A					
Spec #: 08 8000 - Glazing	Included			Included					
Bond Rate (if required)									
Furnished, Installed, FOB Jobsite, Tax Included	Included			Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included			Included					
Acknowledgment of RFIs 1-75 dated 6.5.17	Included			Included					
Bid Good for 60 Days	Included			30 days					
Prevailing Wage	Included			Included					
Prequalified per Oxnard School District Standards	N/A			N/A					
Aluminum Windows	Included			Included					
Double and Single Hung Windows	Included			Included					
Acceptable Manufacturers for Aluminum Windows	Included			Included					
Efco Series 684 & 694	Included			Series 2700					
Traco TR-9000	Included			Excluded					
Graham Series 3000/3100	Included			Excluded					
Peerless Model 4340 & 4140	Included			Included					
New Classroom Bldg - A-111, A-112	Included			Included					
Type A - 5' x 2'-1"	Included			Included					
Type B - 3' x 6'	Included			Included					
Type C - 5' x 6'	Included			Included					
Type D - 5' x 6'	Included			Included					
Type E - 3' x 8'	Included			Included					
Type F - 5' x 8'	Included			Included					
Type G - 5' x 6'	Included			Included					
Type H - 5' x 6'	Included			Included					
Type I - 3' x 6'	Included			Included					
Sealing and Caulking for All Window/Door Systems per Arch Details	3,775		3,775	3,775		3,775			
Glazing	Included			Included					
Glass for Vision Lites & Windows	3,750		3,750	Included					
Include SG - Safety Glazing as Indicated on Window Schedule A-610, per spec 08800	Included			Included					
Include OB - Obscured Glazing as Indicated on Window Schedule A-610, per spec 08800	Included			Included					
Other									
Field Testing for Water Penetration AAMA E1105, assume 6 ea	4,500		4,500	4,500		4,500			
Mock-Up	1,250		1,250	1,250		1,250			
ARC.1	24,998		24,998	25,000		25,000			
ARC.22	(4,094)		(4,094)	(4,000)		(4,000)			
TOTALS	114,087		114,087	116,825		116,825	0	0	0



Bid Evaluation Report

Glass & Glazing		Marshall Classroom Building			Job Number	1641
		Subcontractors			Bid Date	6/7/2017
Description		Santa Barbara Glass	Center Glass	Coast to Coast	Date Printed	7/27/2017
		Amount				
Recommendation:		Amount				
Santa Barbara Glass		114,087				



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Base Bid	See Below	See Below	See Below	Drywall Only	Plaster Only	Dywall Only
Spec #: 07 8400 - Fire Stop and Smoke Seals	Included	Included	Included	N/A	N/A	N/A
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	N/A	N/A	N/A
Spec #: 09 2200 - Cement Plastering	Included	Included	Included	N/A	Included	N/A
Spec #: 09 2900 - Gypsum Board	Included	Included	Included	Included	N/A	Included
Spec #: 078400, 083100, 072500	Included	Included	Included	N/A	N/A	N/A
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	30 Dyas	30 Dyas	90 Dyas	30 Dyas	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A
Plaster	436,210	428,681	289,224	334,700	334,700	334,700
Exterior Elevations A-210, A-211; Building Sections A-310, 311, 320, 321, 322	Included	Included	Included		Included	
Keystone 09.11-Portland Cement Plaster and Metal Lath, per wall types	Included	Included	Included		Included	
Texture - Dash Bond Coat 09 2200,3.06.G	Included	Included	Included		Included	
Exterior Plaster Ceilings and Soffits per typ det 11/A-501	Included	Included	Included		Included	
Exterior Plaster at parapets 2/A-500	Included	Included	Included		Included	
Interior Plaster per specs, Include if any shown on drawings	Included	Included	Included		Included	
Foam Trim Pieces at Windows if shown to be foam	Included	Included	Included		Included	
Water resistant backing behind metal lath - 09 2200,2.01.E	Included	Included	Included		Included	
Paper Grade D, 60-min rating on wood studs without sheathing, and on plywood sheathing	Included	Included	Included		Included	
Paper Grade B, 16-hour rating on gypsum sheathing	Included	Included	Included		Included	
MFR - Fortifiber, Super Jumbo Tex,USG, Inryco or Western Metal Lath	Included	Included	Included		Included	
2-Layers Grade D Kraft Paper	Included	Included	Included		Included	
3-Coat System	Included	Included	Included		Included	
Glass Fiber Reinforcement	Included	Included	Included		Included	
Lath & Paper	Included	Included	Included		Included	
Ribbed Lath at Plaster Ceilings & Soffits	Included	Included	Included		Included	
Stronghold earthquake staples for metal lath at plaster ceilings & soffits 11/A-501, 16/A-502	Included	Included	Included		Included	
Expansion/Control Joints 9/A-510	Included	Included	Included		Included	
Plaster Trim	Included	Included	Included		Included	



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Subcontractors

Description	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Perlite Plastering	Pacific Interiors
Vent & Weep Screeds - 15/A-560	Included	Included	Included		Included	
Corner Bead - 13/A-510	Included	Included	Included		Included	
Ceiling expansion joints - 15/A-510	Included	Included	Included		Included	
Plaster Stops - 5/A-501	Included	Included	Included		Included	
Underlayment Single-ply self adhesive Waterproofing membrane per 09 2200.2.02.K	70,000	62,686	70,000	70,000	70,000	70,000
MFR - WR Grace, Jiffy-Seal or equal	Included	Included	Included		Included	
Include membrane behind joints & backing at items exposed to weather, under metal copings & flashings & window jambs & sills per spec	Included	Included	Included		Included	
Provide vertical Control Joint at each side of the double windows, full ht. south, west and east elevation. Provide horizontal CJ at the bottom of the upper window (aff. +17'-6") to line-up with window sill. Reference details 5 & 9/A-510 (RFI #14)	Included	Included	Included		Included	
All roof parapet walls (interior) and mechanical wall walls to have plaster finish, typical. Ref. detail 2/A-500. (RFI #15)	Included	Included	Included		Included	
Safety walk and progressive cleanup	11,600	11,600	11,600		11,600	
Patching, Taping, Floating as Required	Included	Included	Included		Included	
All Required Caulking and Sealants at Penetrations	Included	Included	Included		Included	
Scaffolding for Own Work	90 Days	107,323	Included		Included	
Trade Damage - Plaster (40 Hours)	5,400	5,400	5,400	5,400	5,400	5,400
Drywall						
Drywall per Wall Types Sheet - A-620	203,565	233,312	196,876	278,790	233,555	233,555
This wall job is drywall over wood, no metal studs	Included	Included	Included	Included	Included	Included
Wall type A - 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type B - double stud walls 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type C - shear wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type D - 1-hr wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type E1 - 1-hr wall 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type F - 1 layer ea side	Included	Included	Included	Included	Included	Included
Wall type G - ext wall (plywood ea side by others) 1 layer on int, plaster over plywood ext	Included	Included	Included	Included	Included	Included
Wall type H - 2 layers ea side	Included	Included	Included	Included	Included	Included
Wall type I - 2 layers ea side (over plywood ea side by others)	Included	Included	Included	Included	Included	Included
Wall type K - acoustic wall double wood wall, 1 layer ea side, not on int side of double wall	Included	Included	Included	Included	Included	Included
Wall type N - int furred wall, 1 layer on one side	Included	Included	Included	Included	Included	Included



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Perlite Plastering	Pacific Interiors
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall		
Wall type O - ext wall (plywood ea side by others) 1 layer on int, plaster over plywood ext	Included	Included	Included	Included		Included
Drywall Ceilings per Reflected Ceiling Plans A-121 to A-122	Included	Included	Included	Included		Included
See sections on sheets A-321-322 for ceiling info	Included	Included	Included	Included		Included
This ceiling job is drywall over wood, there a few areas there is metal framed ceilings?	Included	Included	Included	Included		Included
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included	Included	Included		Included
Impact resistant gypsum board below 10'-0" per Note 2 on Finish Legend A-612	5,000	5,000	Included	5,000		5,000
5/8" Drywall Horizontal & Vertical surfaces	Included	Included	Included	Included		Included
Cement Backerboard at Restroom Walls	Included	Included	Included	Included		Included
Level 1-5 Finish at Locations per Specifications Based on Paint or Wall Finish spec 09 2900.3.04.A	Level 4&2	Level 4	Level 4	Included		Included
Metal trims, joint treatments & finishing of walls ready for paint	Included	Included	Included	Included		Included
Texture & skim coats where indicated	Included	Included	Included	Included		Included
Clean-up	Included	Included	Included	Included		Included
Fire Resistant Sealants at Head and Base of Walls	Included	Included	Included	Included		Included
Acoustic Sealants as Shown and Spec'd	Included	Included	Included	Included		Included
Installation of HM Door Frames Supplied by Others	w/ DFH	w/ DFH	w/ DFH	w/ DFH		w/ DFH
Supply and Install of Access Panels 12x12	3,000	3,000	3,000	3,000		3,000
Installation of FEC Supplied by Others	1,350	1,350	1,350	1,350		1,350
Install drywall at elevator door frames after they are installed (by others)	1,500	1,500	1,500	1,500		1,500
Install ceiling at elevator room, not shown	1,000	1,000	1,000	1,000		1,000
Drywall Pickup	Included	Included	Included	Included		Included
Hoisting for Own Work	Included	Included	Included	Included		Included
Scraping and Disposal	6,375	6,375	6,375	6,375		6,375
Trade Damage - Drywall (80 Hours)	10,800	10,800	10,800	10,800		10,800
Fire Stops and Smoke Seals						
Mineral fiber insulation fire safing, damming material, clips and closures	7,551	7,551	7,551	7,551		7,551
Seal openings in floors, fire rated walls & penetrations	Included	Included	Included	Included		Included
At pipes, ducts, conduits & other items shown	Included	Included	Included	Included		Included
MFR - Bio Fireshield, 3M, GE or Nelson	Included	Included	Included	Included		Included
Sealants, firestop putty, mortar, pillows, mineral fiber safing	Included	Included	Included	Included		Included
ARC.1	9,250	9,250	9,025	9,250		9,250
ARC.17	(10,000)	(10,000)	(10,300)	(10,000)		(10,000)



Bid Evaluation Report

Plaster & Drywall

Marshall Classroom Building

Description	Subcontractors				Job Number	1641
	Best Interiors	Standard Drywall	Church and Larsen	Premier Drywall	Bid Date	6/7/2017
					Date Printed	7/27/2017
ARC:20	(70,000)	(62,682)	(70,000)	(70,000)	Perlite Plastering	Pacific Interiors
ARC:20	5,000	5,000	4,945	5,000		(70,000)
						5,000
TOTALS	697,601	827,146	538,346	659,716		621,081
Recommendation:	Amount					
Church and Larsen	538,346					

Bid Evaluation Report



Title

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description

Stonerock Tile

J. Colavin & Son

Silverado Tile

0

Base Bid	99,325	110,210	91,500			
Spec #: 09 3013 - Ceramic Tiling	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included			
Bid Good for 60 Days	30 Days	90 Days	90 Days			
Prevailing Wage	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A			
Title	Included	Included	Included			
Finish Schedule A-612:	Included	Included	Included			
F3-Non-slip Ceramic Tile	Included	Included	Included			
B2-Coved Ceramic Tile Base	Included	Included	Included			
W1-Ceramic Tile Walls	Included	Included	Included			
MFR - Dal-Tile	Included	Included	Included			
DalTile Keystone 1"x1" Mosaic - Floors	Included	Included	Included			
DalTile Semi Gloss 6"x6" - Walls	Included	Included	Included			
Marble Thresholds	1,500	1,500	1,500			
Setting beds - Mortar and thinset	Included	Included	Included			
GROUT - Standard, Polymer modified, or Epoxy Grout - not spelled out in spec	Std grout	Std grout	Std grout			
Add for epoxy grout	Not provided	Not provided	Add: \$7,650			
Grout Sealer	4,085	Included	Included			
Waterproofing Membrane at depression - 283/A-510	Included	Included	Included			
Waterproofing type, 6 are listed in specs, 093013.9.2.1 2.6, which one do you have in your bid?	RedGuard	Included	RedGuard			
Wall Tile on 5/8" Cementitious Backer Board (by others) - 283/A-510	By Others	By Others	By Others			
Install per CTI Method W244, thinset method	Included	Included	Included			
Floor Tile on depressed concrete slab (by others) - 283/A-510	By Others	By Others	By Others			
Install per CTI Method F114, mudset/mortaset method	Included	Included	Included			
Locations:	Included	Included	Included			
Boys Toilet rm 110, 210	Included	Included	Included			
Boys Changing rm 111	Included	Included	Included			
Girls Toilet rms 113, 212	Included	Included	Included			
Girls Changing rm 114	Included	Included	Included			
Staff Toilet rms 112, 211	Included	Included	Included			

Bid Evaluation Report



Title

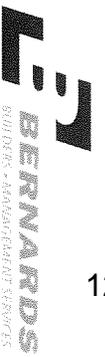
Marshall Classroom Building

Job Number **1641**

Bid Date **6/7/2017**

Date Printed **7/27/2017**

Description	Subcontractors			Amount
	Stonerock Tile	J. Colavin & Son	Silverado Tile	
Interior Elevations A-224	Included	Included	Included	
8' Ht Tile Mainscot (RFI # 24)	Included	Included	Included	
Safety walk and progressive cleanup	2,320	2,320	2,320	
Include Tile Behind Lockers, Provide Alternate Deduct to Remove	Included	Included	Included	
ARC:7	(21,500)	(21,500)	(21,670)	
ARC:16	(6,000)	(6,000)	(6,240)	
ARC:18	(16,000)	(16,000)	(16,290)	
TOTALS	63,730	70,530	51,120	0
Recommendation:	Amount			
Silverado Tile	51,120			



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Description	Subcontractors				Job Number	Bid Date	Date Printed	Prime Acoustics	Hamilton Ceiling Systems
	Alert Insulation	Standard Drywall	Commercial Interiors	CG Chaney					
Base Bid	41,500	53,030	42,490	35,775	36,000	6/7/2017	Included	Included	1641
Spec #: 09 5123 - Acoustical Tile Ceilings	Included	Included	Included	Included	Included	7/27/2017	Included	Included	6/7/2017
Spec #: 09 8434 - Acoustical Wall Panels (from RFI #7)					Included		Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included		Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included		Included	Included	
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included		Included	Included	
Bid Good for 60 Days	30 Days	30 Days	30 Days	30 Days	Included		Included	Included	
Prevailing Wage	Included	Included	Included	Included	Included		Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A		N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A		N/A	N/A	
Acoustical Panel Ceilings									
Reflected Ceiling Plans A-121 to A-122	Included	Included	Included	Included	Included		Included	Included	
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included	Included	Included	Included		Included	Included	
MFR - Armstrong, CertainTeed or USG	USG	Included	Included	USG	CertainTeed		Included	CertainTeed	
Armstrong Fine Fissured, White, No Pattern, 3/4" Thick 24"x48"	Included	Included	Included	Included	Included		Included	Included	
Grid - Prelude XL 15/16" Exposed Tee by Armstrong	DXL 26	Included	Included	Included	Included		Included	Included	
ACT Details per A-540	Included	Included	Included	Included	Included		Included	Included	
Include vertical struts, wall molding,space/stabilizer bars, hanger wire & attachment devices	Included	Included	Included	Included	Included		Included	Included	
Include Compression struts per 2/A-540	Included	Included	Included	Included	Included		Included	Included	
Read and abide by all Notes on sheet	Included	Included	Included	Included	Included		Included	Included	
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320	2,320		Included	Included	
Include extra hanger wires for lighting fixtures, hvac registers & diffusers	600	600	600	600	600		Included	Included	
ACT Panel w/ "L" moulding on face of soffit at ceiling ht change per 2/A-501	Included	Included	Included	Included	Included		Included	Included	
Acoustical Wall Panels									
Spec provided in RFI#7 - Acoustical Wall Panels 09 8434	34,660	34,660	34,660	34,660	24,400		Included	Included	34,660
AWP Type 1, Keynote 10.54					Included		Included		
MFR - Guilford FR-701 screen fabric, pattern 2100, 1" Thickness, 16.0+ly weight					Included		Included		
Tackable Wall Panels					10,000		Included		
Finish Schedule A-612:					Included		Included		

Bid Evaluation Report



1227

Acoustical Ceilings

Marshall Classroom Building

Description	Alert Insulation	Subcontractors			Prime Acoustics	Hamilton Ceiling Systems	
		Standard Drywall	Commercial Interiors	CG Chaney			
W5-Tackboard panel over gypsum board, Keynote 10.50					Included		
Color (not listed) provide per MFR standard color palette					Included		
Acoustical panels to be semi-rigid inorganic glass fiber material by Owens Corning, Johns Manville, Knauf or equal					Included		
Thickness of panels per Sound absorption coefficient requirement per tabulated values 09 8434,1.03,D					Included		
Provide cutouts in panels for plates, receptacles, outlets, switches, tstats, clocks, lights, etc.					Included		
Include all mounting hardware, concealed types, individually removable					Included		
See the Typical Room Layouts for Learning Labs, Science Classrooms & Performing Arts Lab - 1,2,3/A410					Included		
Interior elevations at classrooms A-220					Included		
Tackboard Floor to Ceiling see 3/A-530					Included		
Detail 3/A530 shows a 5/8" Corkboard cover with wall covering & alum edge piece 14 ga. Min entire perimeter					Included		
Installed directly over drywall walls					Included (24,400)		
ARC:5							
TOTALS		79,080	90,610	80,070	73,355	48,320	80,680
Recommendation:							
Prime Acoustics		Amount					
		48,320					



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Description	Ceiling Experts	Call-USA	Nelson Adams Naco	Tech-Wall	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	65,000	39,982	AWP Only	AWP Only		
Spec #: 09 5123 - Acoustical Tile Ceilings	N/A	Included	N/A	N/A		
	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	Included	30 Days	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Acoustical Panel Ceilings						
Reflected Ceiling Plans A-121 to A-122	Included	Included				
	Included	Included				
Finish Schedule A-612, ACT-1 in Classrooms as listed	Included	Included				
MFR - Armstrong, CertainTeed or USG	Armstrong	CertainTeed				
Armstrong Fine Fissured, White, No Pattern, 3/4" Thick 24"x48"	Included	Included				
Grid - Prelude XL 15/16" Exposed Tee by Armstrong	Included	Included				
ACT Details per A-540	Included	Included				
Include vertical struts, wall molding,space/stabilizer bars, hanger wire & attachment devices	Included	Included				
Include Compression struts per 2/A-540	Included	Included				
Read and abide by all Notes on sheet	Included	Included				
Include extra hanger wires for lighting fixtures, hvac registers & diffusers	600	600				
ACT Panel w/ "L" moulding on face of soffit at ceiling ht change per 2/A-501	Included	Included				
0						
Acoustical Wall Panels						
Spec provided in RFI#7 - Acoustical Wall Panels 09 8434	85,000	56,448	16,736	25,084		
AWP Type 1, Keynote 10.54	Included	Included	Included	Included		
MFR - Guilford FR-701 screen fabric, pattern 2100, 1" Thickness, 16.0+ /ly weight	Included	Included	9,000	Included		
Tackable Wall Panels	10,000	10,000	10,000	9,576		
Finish Schedule A-612:	Included	Included	Included	Included		



Bid Evaluation Report

Acoustical Ceilings

Marshall Classroom Building

Subcontractors

Description	Ceiling Experts	Call-USA	Subcontractors		Tech-Wall	Job Number	1641
			Nelson Adams Naco			Bid Date	6/7/2017
						Date Printed	7/27/2017
W5-Tackboard panel over gypsum board, Keynote 10.50	Included	Included	Included	Included	Included		
Color (not listed) provide per MFR standard color palette	Included	Included	Included	Included	Included		
Acoustical panels to be semi-rigid inorganic glass fiber material by Owens Corning, Johns Manville, Knaf or equal	Included	Included	Included	Included	Included		
Thickness of panels per Sound absorption coefficient requirement per tabulated values 09 8434,1.03,D	Included	Included	Included	Included	Included		
Provide cutouts in panels for plates, receptacles, outlets, switches, tstats, clocks, lights, etc.	Included	Included	Included	Included	Included		
Include all mounting hardware, concealed types, individually removable	Included	Included	Included	Included	Included		
See the Typical Room Layouts for Learning Labs, Science Classrooms & Performing Arts Lab - 1,2,3/A410	Included	Included	Included	Included	Included		
Interior elevations at classrooms A-220	Included	Included	Included	Included	Included		
Tackboard Floor to Ceiling see 3/A-530	Included	Included	Included	Included	Included		
Detail 3/A530 shows a 5/8" Corkboard cover with wall covering & alum edge piece 14 ga. Min entire perimeter	Included	Included	Included	Included	Included		
Installed directly over drywall walls	Included	Included	Included	Included	Included		
ARC.5							
TOTALS	160,600	107,030	35,736	34,660	0	0	0
			AWP Only	AWP Only			
Recommendation:	Amount						
Prime Acoustics	48,320						



Bid Evaluation Report

Carpet & Resilient Flooring

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Subcontractors				Job Number	Bid Date	Date Printed
	Reliable Flooring	JJJ Flooring	Floor Tech America	Continental Flooring			
Base Bid	59,951	64,560	76,887	65,126			
Spec #: 09 6513 - Rubber Base	Included	Included	Included	Included			
Spec #: 09 6519 - Resilient Tile Flooring	Included	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included			
Bid Good for 60 Days	30 Days	Included	Included	Included			
Prevailing Wage	Included	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A	N/A			
Flooring							
Minor Floor Prep	Included	Included	Included	Included			
Testing for PH and Moisture	Included	Included	Included	Included			
Remediation if Applicable	Included	Included	Included	Included			
Resilient Flooring and Rubber Base							
Finish Schedule A-612, F2-Linoleum Tile, B1-4" Vinyl Resilient Base	Included	Included	Included	Included			
MFR - Forbo, Marmoleum Composition Tile (MCT) 13"x13", 2mm thk, pattern & color by Architect	Included	Included	Included	Included			
Include all adhesives & sealants	Included	Included	Included	Included			
Heat-welding of seams with color-matched color rods	6,700	6,700	6,700	6,700			
Resilient Base - Rubber, Cove, 4", preformed inside & outside corners	Included	Included	Included	Included			
MRF - Burke/Mercer, Roppel/Pinnacle, Flexco or equal	Included	Included	Included	Included			
F2 at All Classrooms	Included	Included	Included	Included			
B1 at All Classrooms, storage, back of house rooms	Included	Included	Included	Included			
F2 MCT in Elevator Cab (not listed but include)	640	640	640	640			
Include cleaning of floors after installation per specs	Included	Included	Included	Included			
Safety walk and progressive cleanup	2,320	2,320	2,320	2,320			
Include initial maintenance "starter kit" from manufacturer and conducted (1st time) by flooring sub spec 3.08.B	Included	Included	Included	Included			
Include protection of floors after installation per specs	Included	Included	Included	Included			
TOTALS	69,611	74,220	86,547	74,786	0	0	
Recommendation:	Amount						
Reliable Flooring	69,611						



Bid Evaluation Report

Painting

Marshall Classroom Building

Description	Subcontractors				Job Number	Date Printed	Valley Painting
	Vanguard	Borbon Inc	Triumph Painting	Prime Painting			
Base Bid	53,100	102,000	155,800	185,000	0	0	
Spec #: 07 9200 - Joint Sealants	Included	Included	Included	Included			
Spec #: 09 9000 - Paints and Coatings	Included	Included	Included	Included			
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included			
Bid Good for 60 Days	Included	Included	90 Days	Included			
Prevailing Wage	Included	Included	Included	Included			
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A			
Attachment C Acknowledgement	N/A	N/A	N/A	N/A			
Painting and Coating							
BOD - Dunn Edwards or Equal	Included	Included	Included	Included			
Colors TBD	Included	Included	Included	Included			
Finish Schedule A-612:	Included	Included	Included	Included			
F1-Sealed Concrete	w/ waterproofing	w/ waterproofing	w/ waterproofing	w/ waterproofing			
P1-Interior Semi-Gloss Paint	Included	Included	Included	Included			
P2-Interior Gloss Paint	Included	Included	Included	Included			
P3-Clear Sealant	Included	Included	Included	Included			
(3) Top Coats and (1) Coat Primer	Included	Included	Included	Included			
Exterior Plaster Walls & Soffits - 4 coats	Included	Included	Included	Included			
Interior Walls, Soffits and Ceilings, 4 coats	Included	Included	Included	Included			
Exterior & Interior HM Door Frames, 3 coats	Included	Included	Included	Included			
Exterior & Interior HM Doors, 3 coats	Included	Included	Included	Included			
Exterior & Interior Wood Doors, 4 coats	Included	Included	Included	Included			
All Exposed Steel to be Primed with Zinc Coating to Receive Paint (RFI #38)	Included	Included	Included	Included			
Paint Steel Stair Pans, Columns, Stringers, Guardrails and Handrails (RFI #38)	Included	Included	Included	Included			
All Exposed Metal on Roof to be Galvanized per Spec, No Paint Finish (RFI #47)	Included	Included	Included	Included			
Etching galvanized guardrails, handrails & stairs prior to painting	Included	Included	Included	Included			
Insulated and Exposed Pipes, Ducts, Conduit, Hangers, Brackets, Collars and Supports, Mechanical and Electrical Equipment	Included	Included	Included	Included			
Shop-Primed Items	Included	Included	Included	Included			
High Performance Coating at Ext. Hand and Guardrails	Not Included	Not Included	Not Included	Not Included			
Exterior Stairs Shop Primed and Painted	Included	Included	Included	Included			
HSS Steel at Ext. exposed Columns & Beams	Included	Included	Included	Included			
Cleanup of all your work	Included	Included	Included	Included			
Touch-Up Painting Allowance	5,092	5,092	5,092	5,092			



Bid Evaluation Report

Painting

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	1641
	Vanguard	Borbon Inc	Triumph Painting	Prime Painting	Date Printed	6/7/2017
Joint Sealant Work Allowance	2,500	2,500	2,500	2,500		7/27/2017
Hedge	26,800					
ARC:1	2,000	2,000	2,000	2,000		
ARC:4	10,700	11,000	11,000	11,000		
ARC:5	3,000	3,000	3,000	3,000		
ARC:17	(1,000)	(1,000)	(1,000)	(1,000)		
TOTALS	102,192	124,592	178,392	207,592	0	0
Recommendation:	Amount					
Vanguard	102,192					

Bid Evaluation Report



Building Specialties

Marshall Classroom Building

Div	Description	Amount	Recommended Subcontractor	Job Number	1641
				Bid Date	6/7/2017
			Date Printed	7/27/2017	Bids Received
10 44 00	Fire Extinguishers & Specialties	3,045	BL Wilcox (\$3,045 Supplier)		3
	See sheet A-111 & A-112 for locations of FEC	Included	Inland Empire (\$5,300)		
	1st fl Keynote 10.51 - Fire Extinguisher Cabinet	Included	John Pence (\$4,800)		
	Semi-Recessed, see 6&7/A-530				
	2nd fl Keynote 10.55 - Fire Extinguisher Cabinet	Included			
	Semi-Recessed, see 6&7/A-530				
	1st Fl (8 ea)	Included			
	2nd Fl (1 ea)	Included			
	Provide rated cabinet at rated wall per note on 7/A-530	Included			
	Semi Recessed FEC Max. Projection 4" (RFI #32)				
10 50 50	Lockers	46,600	Inland Empire		1
	Added Spec Section in RFI #9 - Section 10505 dated 5/23/2017	Included			
	See Accessible Locker Calculations on sheet A-411, total of 8	Included			
	MFR - DeBourgh Manufacturing Co. or equal	Included			
	Interior Elevations A-224, see Keynotes	Included			
	12.10 - 12"x12" triple stack locker, see 13/A-530	Included			
	12.13 - Accessible locker, see 13/A-530	Included			
	12.31 - 20"x48" Accessible Locker room bench (handwritten on bottom of keynotes legend)	Included			
	1-Tier Lockers per detail 13/A-530 - None shown	Included			
	2-Tier Lockers per detail 13/A-530 - None shown	Included			
	3-Tier Lockers per 13/A-530	Included			
	At Boys Changing Room - 1/A-411, total of 32, 3-tier	Included			
	Accessible at Boys Changing Room - 1/A-411, total of 1 ea	Included			
	At Girls Changing Room - 1/A-411, total of 32, 3-tier	Included			
	Accessible at Girls Changing Room - 1/A-411, total of 1 ea	Included			
	Include Locker base at stud wall installation per 15/A-530	Included			
	Coordinate blocking & backing w/ Framer	Included			
	At concrete slab use anchor bolts per detail 3/8" dia 3" embedment	Included			
	6" Upturned C/P concrete base w/ tooled radius at lockers - 14 & 15/A-530	w/ Concrete			

Bid Evaluation Report



Building Specialties

Marshall Classroom Building

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Div	Description	Amount	Recommended Subcontractor	Bids Received
N/A	Misc Site Furnishings	0	Bernards	
	None Noted			
N/A	Misc Equipment (TV's)	6,000	Bernards	
	TV Wall Brackets - 1/A-531	Included		
	MFR not listed, size is 2'-5"X2'	Included		
	Furnished	by District		
	Installed	Included		
	Coordinate blocking & backing w/ framing sub	Included		
	TV's in Classrooms	by District		
	60" Flat Screen by District	by District		
	Final hook-up, connection to Teachers computer	by District		
	Total	55,645		

Bid Evaluation Report



Visual Display Boards

Marshall Classroom Building

Subcontractors

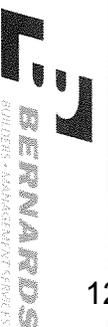
Job Number 1641

Bid Date 6/7/2017

Date Printed 7/27/2017

Description	ABC School Equipment		Nelson Adams Naco Inc.					
Base Bid	275,308		208,582					
Spec #: 101101	Included		Included					
Spec #:								
Furnished, Installed, FOB Jobsite, Tax Included	Included		Included					
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included		Included					
Acknowledgment of RFTs 1-75 dated 6.5.17	Included		Included					
Bid Good for 60 Days	60 Days		Included					
Prevailing Wage	Included		Included					
Pregualified per Oxnard School District Standards	N/A		N/A					
Attachment C Acknowledgement	N/A		N/A					
Visual Display Boards								
Finish Schedule A-612:	Included		Included					
W4 - Marker Board Panel over gypsum board	Included		Included					
Interior Elevations sheets A-220 to A-223	Included		Included					
Keynote 10.52-Markerboard Surface from floor to ceiling, Standard panel size 5'x10'	Included		Included					
Keynote 12.26 - 3'-2"x10' Sliding Marker Board, see 10/A-530	Included		Included					
Keynote 12.27 - (2) 2'-8"x10' Sliding Marker Boards, see 10/A-530	Included		Included					
MFR - MooreCo, Claridge or Polyvision or Equal	Platinum Visual		Nelson Adams Naco					
There is a Marker Board Sliding Door Schedule listing all the rooms to receive them on A-610	Included		Included					
Horizontal Sliding Unit Wall System Assembly per 10/A-530	Included		Included					
Furnished AND Installed	Included		Included					
First Floor Classrooms - total of 19 each	Included		Included					
Second Floor Classrooms - total of 23 each	Included		Included					
ARC.4	(60,500)		(60,223)					
TOTALS	214,808		148,359		0		0	0
Recommendation:	Amount							
Nelson Adams Naco Inc.	148,359							

Bid Evaluation Report

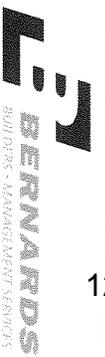


Signage

Marshall Classroom Building

Subcontractors

Description	AGS	John Pence Bldg Spec.	CA Signs	Braille Signs, INC	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	6,150	10,130	11,471	15,302	0	0
Spec #: 10 1400 - Signage	Included	Included	Included	Included		
Spec #:						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	Included	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Signage	Included	Included	Included	Included		
Signage at Each Bldg per Floor Plans and Elevations	Included	Included	Included	Included		
Signage & Fire Extinguisher Plans - G-006	Included	Included	Included	Included		
Signage Details sheet - A-550	Included	Included	Included	Included		
Room Signs - 1/A-550	Included	Included	Included	Included		
Toilet room door signage - 3/A-550	Included	Included	Included	Included		
Fire Riser door signage - 5/A-550	200	Included	Included	Included		
Exit Signs - 6,7,8/A-550	Included	Included	Included	Included		
Typical Classroom I.S.A signage - 9/A-550	Included	Included	Included	Included		
Restroom Signs - Girls, Boys, Unisex, Staff - Wall & Door signage 3,11,13,14/A-550	Included	Included	Included	Included		
Fire Alarm Panel Control - 12/A550	Included	Included	Included	Included		
Electrical & Not an exit signage 15/A-550	Included	Included	Included	Included		
Maximum occupancy signage - 16/A550	Included	Included	Included	Included		
Stenciling on Rated Walls Signage - 19/A-550	w/ Drywall	w/ Drywall	w/ Drywall	w/ Drywall		
Warning sign - 20/A-550	300	Included	Included	Included		
Fire Extinguisher Signage - 6/A-530, G-006 (17 ea)	2,975	Included	2,975	Included		
Assistive Listening Signage	250	Included	Included	Included		
ADA Signage	Included	Included	Included	Included		
Ext. Aluminum Letters, or Painted Bldg # (No Callouts on Elevations)	750	750	750	750		
See Spec Section for several other signs as required	Included	Included	Included	Included		
Site Signage at Fire Lane shown on Site Plan A-101	w/ Striping	w/ Striping	w/ Striping	w/ Striping		
Site Signage at Re-Striped existing parking lot shown on A-102, 104, 105	w/ Striping	w/ Striping	w/ Striping	w/ Striping		
Temporary project signage	2,000	2,000	2,000	2,000		
TOTALS	12,625	12,880	17,196	18,302	0	0
Recommendation:	Amount					
AGS	12,625					



Bid Evaluation Report

Toilet Compartments & Accessories

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number Bid Date	1641 6/7/2017
	Inland Empire Arch	YTI Enterprises	John Pence Bldg Spec.	Stumbaugh		
Base Bid	31,400	23,200	30,700	34,192		
Spec #: 10 2113.17 - Phenolic-Core Shower & Dressing Compartments	Included	Included	Included	Included		
Spec #: 10 2800 - Toilet Accessories	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	30 Days	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Toilet Compartments	Included	Included	Included	Included		
Solid Phenolic MFR by Formica, Trespa, Pionite ore equal	Accutec	Included	Included	Included		
Galaxy hardware, Series 8033	Included	Included	Included	Included		
Fire Rated Class B for ASTM E84	Included	Included	Included	Included		
Overhead braced	Included	Included	Included	Included		
Accessible compartments	Included	Included	Included	Included		
Standard compartments	Included	Included	Included	Included		
Urinal Screens	Included	Included	Included	Included		
Vestibule Screens	Included	Included	Included	Included		
No colors selected, include standard color palette in your bid	Formica Sparkle	Formica or Wilsonart	Black	Standard Color		
Toilet Accessories	Included	Included	Included	Included		
MFR - Bobrick or approved equal	Included	Included	Included	Included		
Interior Elevations A-224, see Keynotes	Included	Included	Included	Included		
10.03 - Tactile room name & number signage 1/A-550	w/ Signage	w/ Signage	w/ Signage	w/ Signage		
10.03 - Toilet room door signage 3/A-550	w/ Signage	w/ Signage	w/ Signage	w/ Signage		
10.32 - Paper towel dispenser & Waste receptacle 1/A-535	Included	Included	Included	Included		
10.33 - Surface mounted soap dispenser 1/A-5353, B-211	Included	Included	Included	Included		
10.34 - Multi-roll toilet tissue dispenser, semi recessed 1/A-5353, B-3888	Included	Included	Included	Included		
10.36 - Grab bar - 1, 8 & 10/A-5353, B-6806 series, length per drawing	Included	Included	Included	Included		
10.37 - Seat cover dispenser 1/A-5353, B-221	Included	Included	Included	Included		
10.39 - Mirror 18"x30" 1/A-5353, B-292	Included	Included	Included	Included		
10.41 - Accessible side toilet stall 11/A-5353	Included	Included	Included	Included		
Janitor Closet Accessories	Included	Included	Included	Included		

Bid Evaluation Report



Toilet Compartments & Accessories

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors				TOTALS	Recommendation:
	Inland Empire Arch	YTI Enterprises	John Pence Bldg Spec.	Stumbaugh		
Mop & Broom Holder (4 Holders) B-223 x 36"	Included	Included	Included	Included		
Not Keynoted, but listed in Spec Section:						
Hand Dryer, World Dryer Model XRA	4,200	4,200	4,200	Included		
Sanitary Napkin Disposal, Recessed B-353 or Partition Mounted B-354	Included	4,800	Included	Included		
Sanitary Napkin Dispenser, Recessed B-3706 25	1,000	1,000	1,000	1,000		
Keys at locked dispensing units, keyed alike	Included	Included	Included	Included		
Other Potential Items:						
Backpack Hooks in Rooms	Excluded	Excluded	Excluded	Excluded		
ARC.14	(4,200)	(4,200)	(4,200)	(4,200)		
TOTALS	32,400	29,000	31,700	30,992	0	0
Recommendation:						
YTI Enterprises	Amount					
	29,000					



Bid Evaluation Report

Window Coverings

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Date Printed
	A1 Quality Blinds	Digital Decora	Contract Décor	Diversified Window		
Base Bid	10,000	15,440	16,340	21,248	1641	6/7/2017
Spec #: 12 2413 - Roller Window Shades					Shevard & Son & Sons	7/27/2017
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	90 Days	Included	90 Days	90 Days		
Prevailing Wage	Included	Included	Included	Included		
Pregualified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Window Coverings	Included	Included	Included	Included		
MFR - Levelor, HD, Spring	Included	Included	Included	Included		
New Classroom Building	Included	Included	Included	Included		
All Windows Interior and Exterior	Included	Included	Included	Included		
Motor Operated (Where Shown)	Excluded	Excluded	Excluded	Excluded		
MFR - ElectroShade by Mechoshade Systems or approved equal	Excluded	Excluded	Excluded	Excluded		
Manual Operated at all windows	Included	Included	Included	Included		
MFR - Mechno/5 by Mechoshade Systems or approved equal	Hunter Douglass	Lutron Contract	FlexShades	Included		
Provide a complete operated system including fabric, mounting spline, end caps, fascia, filters, side channels, center channels, anchors and fasteners	Included	Included	Included	Included		
Fabric "AV Blackout shade my Mechoshade or equal	Included	Included	Included	Included		
TOTALS	10,000	15,440	16,340	21,248	27,860	0
Recommendation:	Amount					
A1 Quality Blinds	10,000					
Alternates						
RFI #25						
Alt #1: Manual Roller Shades at Larger Sectional Doors at Classrooms	9,000	12,628	20,820	Excluded	20,820	
Alt #2: ADD for Motorized Roller Shades at Larger Sectional Doors at Classrooms	13,500	37,552	41,930	Excluded	41,930	



Bid Evaluation Report

Final Cleaning

Marshall Classroom Building

Subcontractors

Description	Subcontractors			Job Number	1641
	AAA Express Janitorial	All-Pro Bid Maintenance	Commercial Const Cleaning	Bid Date	6/7/2017
				Date Printed	7/27/2017
Base Bid	2,700	28,760	22,550		
Spec #: N/A	N/A	N/A	N/A		
Furnished, Installed, FOB jobsite, Tax Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included		
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included		
Bid Good for 60 Days	Included	Included	Included		
Prevailing Wage	Included	Included	Included		
Prequalified per Oxnard School District Standards	Included	N/A	N/A		
Attachment C Acknowledgement	Included	N/A	N/A		
Final Construction Cleaning					
Provide all safety equipment, hard hats, gloves, eye protection & vest	Included	Included	Included		
Include all cleaning tools, ladders, mops, brooms, towels, etc.	Included	Included	Included		
Clean elevator, inside & out	500	Included	Included		
Clean interior windows & mullions	Included	Included	Included		
Clean exterior windows	3,500	Included	Included		
Clean all cabinets, counter & millwork	Included	Included	Included		
Clean inside cabinets & drawers, shelves, bookcases	1,500	Included	Included		
Clean all door frames, hardware & kick-plates	Included	Included	Included		
Wipe clean baseboards	Included	Included	Included		
Wipe clean lights & T-bar ceiling (as required)	Included	Included	Included		
Vacuum all carpeted areas	Included	Included	Included		
Clean all air return grills	Included	Included	Included		
Clean all items attached to walls-FEC, MEP devices, signage marker bds, etc.	1,500	Included	Included		
Wipe, clean mech & elec rms equip, ductwork, conduit & piping	1,500	Included	Included		
Clean Boy's & Girl's restrooms & locker rooms	Included	Included	Included		
Clean plumbing fixtures, toilet part, sinks, mirrors, tops, toilets, lockers, etc.	2,500	Included	Included		
Clean tile floors & walls	2,500	Included	Included		
Sweep & mop all floors	Included	Included	Included		
Wax, 3-coat, all VCT floors	2,500	Included	Included		
Sweep & mop all exterior walkways, corridors, stairways & gurradrails	2,500	Included	Included		
Sweep & power wash ext bldg walks, sidewalk & hardscape	3,500	Included	3,500		

Bid Evaluation Report



Final Cleaning

Marshall Classroom Building

Subcontractors

Description	AAA Express Janitorial	All-Pro Bldg Maintenance	Commercial Const. Cleaning	Job Number	
				1641	
				Bid Date	6/7/2017
				Date Printed	7/27/2017
Prevailing Wage rates requirements	5,000	Included	Included		
T&M rate per employee			\$79.80/hr		
TOTALS	29,700	28,760	26,050	0	0
Recommendation:		Amount			
Commercial Const Cleaning		26,050			

Bid Evaluation Report



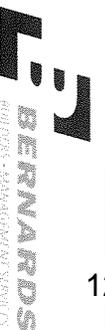
Elevators

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Kone, Inc.	Republic Elevator				
Base Bid	195,850	ALT: \$89,860				
Spec #: 14 2123 - Machine-Room-Less Electric Traction Passenger Elevators	Included	No Use Hydro				
Bond Rate	Bond at	Bond at				
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included				
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included				
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included				
Bid Good for 60 Days	30 Days	60 days				
Prevailing Wage	Included	Included				
Prequalified per Oxnard School District Standards	N/A	N/A				
Attachment C Acknowledgement	N/A	N/A				
Elevators						
Deferred Approval - Elevator Guide Rails, G-001	Included	Included				
MFR, BOD - Kone EcoSpace Gearless Traction Elevator	Included	Twin Jack, Holeless				
Hoist Beam, Guide Rails per specs	w/ Steel	w/ Steel				
Pit ladder 13/A-561, notes states by Elev Mfr	w/ Steel	w/ Steel				
Continuous plate PL 3/16"x3" cont across hoistway 5&7/A-561	w/ Steel	w/ Steel				
Bldg I - New Classroom Building	Included	Included				
Elevator No. 1: 3500#, 150ft/min, 2 Stops, 2 Openings per Specs	Included	Included				
Includes all info for Elevator Details shown on sheet A-561	Included	Included				
Cab Interior Finishes - brushed SS at walls, front & doors w/ alum tube rail, ceiling translucent panels, alum threshold, floor (by others)	Included	Included				
Metalworks Linear Faceted/Curved Ceiling system 8" panel per Note 9.03/G-006, see det 4/A-541 (no sheet A-541 provided)	Exclude/Qualify	Exclude/Qualify				
Make Connection Between Fire Alarm Relay and Elevator Controller	Included	Included				
Elevator Hostway Scaffolding	Included	Included				
Hoisting	Included	Included				
Textura invoice system	360	360				
ARC.10	(196,210)	89,860				
TOTALS	0	90,220	0	0	0	0
Recommendation:	Amount					
Republic Elevator	90,220					



Bid Evaluation Report

Fire Sprinklers

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Subcontractors		
	Apex Fire Protection	J.G. Tate Fire Protection	Superior Fire
Base Bid	276,600	123,456	126,266
Spec #: 21 1000 - Fire Protection	Included	Included	Included
License Designation C-16, Fire Protection Contractor	Included	Included	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included
Bid Good for 60 Days	60 Days	30 Days	30 days
Prevailing Wage	Included	Included	Included
Prequalified per Oxnard School District Standards	No	Yes	Yes
Attachment C Acknowledgement	Included	Included	Included
Furnish & Install Fire Sprinkler System	Included	Included	Included
Building 1, Classroom Building per FP sheets - FP-001 to 005	Included	Included	Included
<i>Manufacturer - Tyco</i>	Included	Included	Included
Complete Wet Pipe Automatic Sprinkler System	Included	Included	Included
UL Approved Black Steel Piping, SCH 40 w/ Cast or Ductile Iron Screwed Fittings - 2" and Smaller	Included	Included	Included
UL Approved Black Steel Piping, SCH 40 w/ Rolled Grooved Ends, Grooved Fittings and Mechanical or Welded Outlets - 2.5" and Larger	Included	Included	Included
Complies with NFPA 13, 2013 ED., DSA, and Local AHJ Requirements	Included	Included	Included
POC from 6" AFF, 4x3 Flexible GRC	Included	Included	Included
3" Fire Riser at Bldg - 1/FP-002	Included	Included	Included
Connect 6" Underground Fire Department Connection	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
4" Double Detector Check Valve Backflow Preventer (1/FP-02)	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
Standard Upright, Pendant, Sidewall Sprinklers	Included	Included	Included
Concealed Heads in Finished Ceilings w/ Cover Plate	Included	Included	Included
Flush Sidewall Head in Soffits	Included	Included	Included
Brass or White Finish	Included	Included	Included
All Underground Piping as Required	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities
Piping Distribution (Risers, Mains & Branch Lines)	Included	Included	Included
Upright Sprinkler Deflectors as Shown	Included	Included	Included
Provide Head Guards as Required	Included	Included	Included
Head Box w/ Spare Heads and Wrenches	Included	Included	Included
Install Ceiling Tiles w/ Sprinkler Heads in Panels Where Required (FP-03)	Included	Included	Included



Bid Evaluation Report

Fire Sprinklers

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Subcontractors			TOTALS	RECOMMENDATION
	Apex Fire Protection	J.G. Tate Fire Protection	Superior Fire		
Install sprinklers in elevator shaft and elevator equipment, not shown	2,500	2,500	2,500		
All Seismic Bracing, Hangers, Embeds as Required	Included	Included	Included		
Sleeves as Required	Included	Included	Included		
Floor Blockouts, Coring, Saw Cutting as Required	Included	Included	Included		
All Gauges, Valves, Flow and Tamper Switches	Included	Included	Included		
Valve Seals, Tags, Safety Markers, and Charts	Included	Included	Included		
Electric Bell	Included	Included	Included		
Sound and Vibration Control	Included	10,000	Included		
Furnish Access Panels as Required	Included	Included	1,250		
Excavation and Backfill as Required	w/ Site Utilities	w/ Site Utilities	w/ Site Utilities		
Fire Caulking / Sleeves / Firestopping	Included	Included	1,250		
Permits / Plan Check / Inspections / Testing / Fees	1,000	1,000	1,000		
Hydrostatic Testing at 200 PSI for (2) Hours	Included	Included	Included		
Calculations / Engineered Plans / Shop Drawings	Included	Included	2,500		
BIM Coordination	5,000	5,000	5,000		
As-Builts and Record Documents	Included	Included	Included		
Hoisting of Own Material as Required	Included	Included	Included		
Schedule and Pay for State and Local Inspections	1,500	1,500	1,500		
TOTALS	286,600	143,456	151,266	0	0
Recommendation:	Amount				
J.G. Tate Fire Protection	143,456				



Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Job Number	
					Suttles Plumbing	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	315,100	349,530	335,765	416,610	412,000	
Spec #: 22 0500 - Basic Materials and Methods	Included	Included	Included	Included	Included	
Spec #: 22 0553 - Identification	Included	Included	Included	Included	Included	
Spec #: 22 0700 - Insulation	Included	Included	Included	Included	Included	
Spec #: 22 0800 - Equipment and Systems Tests	Included	Included	Included	Included	Included	
Spec #: 22 1100 - Domestic and Industrial Water Systems	Included	Included	Included	Included	Included	
Spec #: 22 1300 - Drainage System	Included	Included	Included	Included	Included	
Spec #: 22 4000 - Plumbing Fixtures	Included	Included	Included	Included	Included	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 Days	30 Days	60 Days	60 Days	90 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	Yes	Yes	No	Yes	Yes	
Attachment C Acknowledgement	Included	Included	Included	Included	Included	
Furnish & Install All Plumbing Fixtures w/ Associated Connections	Included	Included	Included	Included	Included	
Plumbing Fixtures	Included	Included	Included	Included	Included	
Water Closet, Floor-Mounted ADA (WC-1 & WC-2)	Included	Included	Included	Included	Included	
Lavatory w/ Manual Metering Faucet, Wall-Mounted ADA (L-1 & L-2)	Included	Included	Included	Included	Included	
Waterless Urinals (UR-1)	Included	Included	Included	Included	Included	
Classroom Sink w/ Manual Metering Faucet (S-1)	Included	Included	Included	Included	Included	
ADA Hilo Stainless Drinking Fountain (DF-1)	Included	Included	Included	Included	Included	
Service Sinks (SS-1)	Included	Included	Included	Included	Included	
Floor Drains (FD-1)	Included	Included	Included	Included	Included	
Hose Bibbs (HB-1)	Included	Included	Included	Included	Included	
Hose Bibbs on Landscape Drawings (RFI# 10)	2,000	2,000	2,000	2,000	2,000	
Trap Primers (TP-1)	Included	Included	Included	Included	Included	
Roof / Overflow Drains (RD-1 & OD-1)	Included	Included	Included	Included	Included	
Cleanouts	Included	Included	Included	Included	Included	
Gas Shut-Off Valves	Included	Included	Included	Included	Included	
Water Hammer Arrestors	Included	Included	Included	Included	Included	
All Fixtures Meet ADA	Included	Included	Included	Included	Included	
Commercial Grade Toilet Seats	Included	Included	Included	Included	Included	
Special Wrenches for Servicing	250	Included	Included	Included	Included	
Faucet Repair Kits	1,000	Included	Included	1,000	Included	
Furnish & Install All Plumbing Equipment w/ Associated Connections	Included	Included	Included	Included	Included	



Bid Evaluation Report

Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Job Number	
					Suttles Plumbing	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
<i>Manufacturers per P-001</i>	Included	Included	Included	Included	Included	
Tankless Gas Water Heaters (WH-1 & WH-2)	Included	Included	Included	Included	Included	
Circulating Pump (CP-1)	Included	Included	Included	Included	Included	
Expansion Tanks (ET-1)	Included	Included	Included	Included	Included	
Furnish & Install All Plumbing Piping	Included	Included	Included	Included	Included	
Hot and Cold Water Piping	Included	Included	Included	Included	Included	
Copper Type L Lead-Free Piping	Included	Included	Included	Included	Included	
<i>1. Price at all elevations</i> <i>Does not stop any other wire supply</i>	Included	Included	Included	Included	Included	
Waste and Vent Piping	Included	Included	Included	Included	Included	
Cast-Iron, No Hub	Included	Included	Included	Included	Included	
Storm and Roof Drain Piping	Included	Included	Included	Included	Included	
Cast-Iron, No Hub	Included	Included	Included	Included	Included	
Gas Piping	Included	Included	Included	Included	Included	
Schedule 40 Steel	Included	Included	Included	Included	Included	
Condensate Piping, HVAC	Included	Included	Included	Included	Included	
Copper Type M, Lead-Free	Included	Included	Included	Copper Type L	Included	
Connect Sewer, Storm Drain and Domestic Water	Included	Included	Included	Included	Included	
Service 5' Out	Included	Included	Included	Included	Included	
Piping Insulation as Required	Included	Included	Included	Included	Included	
Temporary Water for Construction Use (Meter by Others)	13,400	13,400	13,400	13,400	13,400	
Galvanize Flashings, Roof Jacks, Pipe Collars as Required	Included	Included	Included	Included	Included	
Sheet Metal Flashings for all Plumbing Penetrations	Included	Included	Included	Included	Included	
BIM Coordination	10,000	17,500	10,000	10,000	10,000	
Caulking and Sealants as Required	Included	Included	Included	Included	Included	
Fire Caulking, Sleeves, Fire Stopping as Required	Included	Included	Included	Included	Included	
Drilling, Boring, Cutting, Notching as Required	Included	Included	Included	Included	Included	
Earthquake Shut-Off Valves	Included	Included	Included	Included	Included	
Supports, Anchors, Seismic Bracing as Required	Included	Included	Included	Included	Included	
Safety walk and progressive cleanup	4,642	4,642	4,642	4,642	4,642	
Vibration Isolation	Included	Included	Included	Included	Included	
Access Panels as Required, Furnish Only	Included	Included	Included	Included	Included	
All Related Trenching and Backfill to 90%	Included	Included	Included	Included	Included	
Flush, Chlorinate, Disinfect and Sterilize Domestic Water	Included	Included	Included	Included	Included	
Haul Off Spoils Generated by Own Work	2,470	10,000	2,925	Included	20,000	
Provide and connect water line to construction trailer	3,350	3,350	3,350	3,350	3,350	
Temporary tool/storage bins	1,400	1,400	1,400	1,400	1,400	
Temporary Toilets	2,100	2,100	2,100	2,100	2,100	

Bid Evaluation Report



Plumbing

Marshall Classroom Building

Subcontractors

Description	City Commerical	HPS Mechanical	Moe	Precision Plumbing-Mechanical	Suttles Plumbing	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Temporary Handwash facilities	2,100	2,100	2,100	2,100	2,100		
ARC:27	(2,500)	(2,500)	(2,500)	(2,500)	(2,500)		
TOTALS	355,312	403,522	375,182	454,102	473,850		0
Recommendation:						Amount	
City Commerical						355,312	



Bid Evaluation Report

HVAC

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Climate Control	J.R. Barto	Sheldon Mechanical	WR Robbins Co.
Base Bid	610,090	544,600	435,800	440,000
Spec #: 23 0000 - General Provisions	Included	Included	Included	Included
Spec #: 23 0513 - Electric Motors and Controllers	Included	Included	Included	Included
Spec #: 23 0548 - Vibration Isolation and Seismic Restraints	Included	Included	Included	Included
Spec #: 23 2500 - Water Treatment	Quality Exclude	Quality Exclude	Quality Exclude	Quality Exclude
Spec #: 23 3100 - Air Transmission and Distribution System	Included	Included	Included	Included
Spec #: 23 8000 - Air Conditioning and Air Handling Management	Included	Included	Included	Included
Spec #: 23 9000 - Building Management System	Included	Included	Included	Included
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included
Bid Good for 60 Days	30 Days	30 Days	90 Days	60 Days
Prevailing Wage	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	No	Yes	Yes	Yes (Chapman Air Systems, Inc.)
Attachment C Acknowledgement	Included	Included	Included	Included
Furnish & Install All HVAC Equipment				
Building Equipment	Included	Included	Included	Included
Roof-Mounted Package Units w/ Spring Isolators and Curb, AC1-AC12 - Carrier	Included	Included	Included	Included
Roof-Mounted, Exhaust Fans - Loren Cook	Included	Included	Included	Included
Ductless Split AC Units - Mitsubishi	Included	Included	Included	Included
Heating Ventilator Air Units - Reznor	Included	Included	Included	Included
Factory Curbs/ Install	Included	Included	Included	Included
Furnish & Install All Ductwork and Distribution				
Sheet Metal Lined Round Ducts	Included	Included	Included	Included
Sheet Metal Rectangular Ducts	Included	Included	Included	Included
Flexible Round Ducts	Included	Included	Included	Included
Building Distribution	Included	Included	Included	Included
Supply, Return and Exhaust Ductwork	Included	Included	Included	Included
Ceiling Supply/Return/Exhaust Diffusers	Included	Included	Included	Included
Supply/Return/Exhaust Air Side Grilles	Included	Included	Included	Included
Side Wall Mounted Transfer Grilles	Included	Included	Included	Included
Outdoor Exhaust Grilles	Included	Included	Included	Included
Fire/Smoke Dampers	Included	Included	Included	Included
90° Elbows at Ceiling Diffusers	Included	Included	Included	Included
Sound Boots as Required	Included	Included	Included	Included
Sheet Metal Louvers	Included	Included	3,800	Included



Bid Evaluation Report

HVAC

Marshall Classroom Building

Subcontractors

Job Number **1641**
 Bid Date **6/7/2017**
 Date Printed **7/27/2017**

Description	Climate Control				J.R. Barto				Sheldon Mechanical				WR Robbins Co.			
	Included	w/ Plumbing	10,050		Included	w/ Plumbing	10,050		Included	w/ Plumbing	10,050		Included	w/ Plumbing	20,000	
Backdraft Dampers at Exhaust as Required	Included				Included				Included				Included			
Condensate Drain Piping - 1/M505	w/ Plumbing				w/ Plumbing				w/ Plumbing				w/ Plumbing			
22 ga galv hoods at roof ductwork per 4/M-510	10,050				10,050				10,050				20,000			
Furnish & Install HVAC Controls	Included				Included				Included				Included			
Energy Management and Building Management Control Systems (DDC)	Included				Included				Included				Included			
MFR - Aleton	Included				Included				Included				Included			
Tie-In Controls w/ Current EMS Already Serving the Existing Campus (RFI #29)	Included				Included				Included				Included			
All Low Voltage Wiring for Own Systems	Included				Included				Included				Included			
All Duct Supports, Seismic Restraints, and Bracing as Required	Included				Included				Included				Included			
HVAC Mounting - M.W. Sausse & Co, Vibrex VIC-EQ w/ Spring Mounts M-521	Included				Included				Included				Included			
All Piping and Duct Insulation as Required	Included				Included				Included				Included			
All Mechanical Piping as Shown on Plans	Included				Included				Included				Included			
Sound and Vibration Control	Included				Included				Included				Included			
Access Panels as Required - Furnish Only	Included				Included				Included				Included			
All Required Signage and Identification Labels	Included				Included				Included				Included			
Splay Wires for HVAC Registers and Grilles as Required	w/ ACT				w/ ACT				w/ ACT				w/ ACT			
Safety walk and progressive cleanup	6,218				6,218				6,218				6,218			
Construction Filters and Final Filters	Included				Included				Included				Included			
All Sheet Metal Flashings as Required	Included				Included				Included				Included			
Firestopping at Penetrations	Included				Included				Included				Included			
Testing and Balancing	Included				Included				Included				Included			
Duct Pressure Testing	Quality Exclude				Quality Exclude				Quality Exclude				Quality Exclude			
Hoisting of Own Material as Required	Included				Included				Included				Included			
BIM Coordination	6,700				6,700				6,700				6,700			
ARC.11	(56,000)				(56,000)				(56,500)				(56,000)			
ARC.24	(42,000)				(42,000)				(42,600)				(42,000)			
TOTALS	535,057				475,068				366,968				374,918			0
Recommendation:	Amount															0
Sheldon Mechanical	366,968															



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Siemens	
Base Bid	1,241,580	1,075,100	989,000	1,020,000	Fire Alarm Only	
Division 26 - Electrical	Included	Included	Included	Included		
Spec #: 26 0126 - Inspection Test and Acceptance	Included	Included	Included	Included		
Spec #: 26 0500 - Common Work Results for Electrical	Included	Included	Included	Included		
Spec #: 26 0513 - Basic Electrical Materials and Methods	Included	Included	Included	Included		
Spec #: 26 0519 - Low-Voltage Wires (600 Volt AC)	Included	Included	Included	Included		
Spec #: 26 0526 - Grounding and Bonding	Included	Included	Included	Included		
Spec #: 26 0533 - Raceways and Boxes Fitting and Supports	Included	Included	Included	Included		
Spec #: 26 0586 - Motors and Drives	Included	Included	Included	Included		
Spec #: 26 0800 - Electrical Systems & Commissioning	Included	Included	Included	Included		
Spec #: 26 0923 - Lighting Control Systems	Included	Included	Included	Included		
Spec #: 26 1000 - Service Entrance	Included	Included	Included	Included		
Spec #: 26 2200 - Low Voltage Transformers	Included	Included	Included	Included		
Spec #: 26 2413 - Switchboards 1000	Included	Included	Included	Included		
Spec #: 26 2416 - Panelboards and Signal Terminal Cabinets	Included	Included	Included	Included		
Spec #: 26 2419 - Motor Control Devices	Included	Included	Included	Included		
Spec #: 26 5000 - Lighting	Included	Included	Included	Included		
Spec #: 26 5200 - Emergency Power Systems	Included	Included	Included	Included		
Spec #: 23 0513 - Electric Motors and Controllers	Included	Included	Included	Included		
Division 27 - Communications	Included	Included	Included	Included		
Spec #: 27 0126 - Test and Acceptance Requirements for Structured Cabling	Included	Included	Included	Included		
Spec #: 27 1013 - Structured Cabling System	Included	Included	Included	Included		
Spec #: 27 4113 - Classroom Sound Enhancement System	Included	Included	Included	Included		
Spec #: 27 5116 - Public Address and Intercommunication Systems	Included	Included	Included	Included		
Spec #: 27 5313 - Clock and Program Systems	Included	Included	Included	Included		
Division 28 - Electronic Safety and Security	Included	Included	Included	Included		
Spec #: 28 1600 - Intrusion Detection System	Included	Included	Included	Included		
Spec #: 28 3100 - Fire Detection and Alarm System	Included	Included	Included	Included		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 days	60 Days	60 Days	30 Days	60 Days	



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric		Reyes & Sons		Taft Electric		Venco		Siemens	
	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Prequalified Wage	Included	Yes	Included	Yes	Included	Yes	Included	Yes	Included	No
Attachment C Acknowledgement	Included		Included		Included		Included		Included	
Furnish & Install Building Electrical										
Main Gear and Panels	Included		Included		Included		Included		Included	
1200A WP Main Switch Board, 480Y/277V, 3 Phase, 4W Panel board ("MP"/E-030)	Included		Included		Included		Included		Included	
500KVA WP Site Transformer w/ Disconnect	Included		Included		Included		Included		Included	
Distribution Boards	Included		Included		Included		Included		Included	
Panel Boards	Included		Included		Included		Included		Included	
Lighting Control Panels and Lighting Control System	Included		Included		Included		Included		Included	
Circuit Breakers	Included		Included		Included		Included		Included	
Transformers	Included		Included		Included		Included		Included	
Ground Bus / Grounding Systems	Included		Included		Included		Included		Included	
Distribution, Conduit and Wiring	Included		Included		Included		Included		Included	
Copper Bussing and Wiring w/ Rigid Conduit	Included		Included		Included		Included		Included	
Feeders (RFI# 26)	Included		Included		Included		Included		Included	
Power Distribution	Included		Included		Included		Included		Included	
Conduits & Raceways	Included		Included		Included		Included		Included	
Lighting Switches, Conduit and Wiring	Included		Included		Included		Included		Included	
Cable Trays	Included		Included		None Shown		None Shown		Included	
Terminal Cabinets & Racks	Included		Included		Included		Included		Included	
Outlet & Junction Boxes, Pull Boxes	Included		Included		Included		Included		Included	
Wiring Devices	Included		Included		Included		Included		Included	
Switches / Disconnects	Included		Included		Included		Included		Included	
Overcurrent Protection	Included		Included		Included		Included		Included	
Connections to Existing Generator	2,500		2,500		2,500		2,500		2,500	
Power to Equipment	Included		Included		Included		Included		Included	
Power to Mechanical & Plumbing Equipment	Included		Included		Included		Included		Included	
Power to Misc. Equipment / Motors / Devices	Included		Included		Included		Included		Included	
Power to Electric Overhead Coiling Doors w/ Low Voltage Wiring (RFI# 62)	Included		Included		Included		Included		Included	
Power to Building Lighting w/ Controls and Panels	Included		Included		Included		Included		Included	
Power for Irrigation Controller (RFI#65)	Included		Included		Included		Included		Included	
Conduit & Back Boxes Only:	Included		Included		Included		Included		Included	
Voice / Data / CATV Systems	Included		Included		Included		Included		Included	
Computer Network Cabling System	Included		Included		Included		Included		Included	
Autonomous PA System	Included		Included		Included		Included		Included	
Occupancy / Motion Sensor System	Included		Included		Included		Included		Included	
Energy Management Systems / HVAC Controls	Included		Included		T-Stat Conduit Only		Included		Included	

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Siemens
	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	
Other Low Voltage Systems (E-001)	Included	Included	Included	Included	
Temporary Power and Lighting	42,000	42,000	39,000	42,000	
Install, Maintain, Relocate for Construction Offices	Included	Included	Included	Included	
Install, Maintain, Relocate for Building Areas & Site	Included	Included	Included	Included	
Temp Power for Elevator Testing and Build Out	Included	Included	Included	Included	
Temp Power Spider Boxes	Included	Included	Included	Included	
Temp Light Strings	Included	Included	Included	Included	
Conduit and Wire to Jobsite Trailers	Included	Included	Included	Included	
Furnish & Install Building Low Voltage Systems					
Fire Alarm System	See Below	See Below	See Below	See Below	See Below
Complete Addressable Fire Alarm System (E-204 & E-304)	71,131	71,131	Included	71,131	71,131
Manufacturer - Siemens	Siemens Bid	Siemens Bid	Included	Siemens Bid	Included
Per City Fire Dept. Standards	Included	Included	Included	Included	Included
FACP, Annunciator, Devices, Equipment & Conductors	Included	Included	Included	Included	Included
Fire Alarm Equipment Schedule E-020	Included	Included	Included	Included	Included
Fire Alarm Details - E020-022	Included	Included	Included	Included	Included
Elevator System	Connection Only	Connection Only	Connection Only	Connection Only	Connection Only
Horns, Strobes, Pull Stations, Detectors	Included	Included	Included	Included	Included
Smoke Duct Detectors - Furnish Only	Included	Included	Included	Included	Included
Interlock to HVAC Unit Shut-Down, as shown	Included	Included	Included	Included	Included
Complete Plans / Specifications / Calculations	Included	Included	Included	Included	Included
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included	Included
Permits / Licenses / Fees	Included	Included	Included	Included	Included
Security, Intrusion and Access Control System	24,950	Included	Included	27,500	Included
MFR - Per Specs	Included	Included	Included	Included	Included
Computer, Monitors, and Recording Devices	By Owner	By Owner	By Owner	By Owner	
Complete	Included	Included	Included	Included	
Infrared Motion Detectors	Included	Included	Included	Included	
Interconnection with Door and Gate Hardware as Required	Included	Included	Included	Included	
Interconnection with Overhead Doors as Required	Included	Included	Included	Included	
Interconnection with Elevators as Required	Included	Included	Included	Included	
All Weather-Rated Enclosures	Included	Included	Included	Included	
All Wiring as Required	Included	Included	Included	Included	
Complete Plans / Specifications / Calculations	Included	Included	Included	Included	
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included	
Permits / Licenses / Fees	Included	Included	Included	Included	
Telecom / Data / CATV (E-203 & E-303)	Included	Included	Included	Included	
Telecom / CATV Back-Bone Cabling	Included	Included	Included	Included	



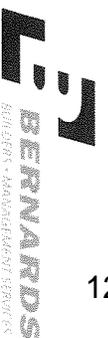
Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Siemens	
Multi-Mode & Single-Mode Fiber Optic Cable	Included	Included	Included	Included		
CAT 5E Cabling	Included	Included	Included	Included		
Voice Cabling	Included	Included	Included	Included		
Faceplates, Data and Phone Jacks	Included	Included	Included	Included		
Signal Terminal Cabinets	Included	Included	Included	Included		
All Connectors, Hangers, Labels as Required	Included	Included	Included	Included		
All Wiring as Required	Included	Included	Included	Included		
Install and Connect Owner Furnished Rack Mounted Uninterruptible Power Supplies and Ethernet Switches in Equipment Cabinets at Locations with Active Equipment.	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
Classroom Sound Enhancement System (E-203 & E-303)	Included	Included	Included	Included		
<i>Manufacturer - Per Spec (274113, 2.01)</i>	Included	Included	Included	Included		
Infrared Technology - Dome Sensors	Included	Included	Included	Included		
Single and Multiple Input/Output Amplifiers	Included	Included	Included	Included		
Loudspeakers w/ Integral Sealed Back Can	Included	Included	Included	Included		
Wall Mounted Control Panel	Included	Included	Included	Included		
Conductors and Cabling	Included	Included	Included	Included		
Battery Chargers	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
All Equipment Racks Bolted to the Floor	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
PA and Intercommunication System (E-203 & E-303)	Included	Included	Included	Included		
<i>Manufacturer - Per Spec (275116, 2.01)</i>	Included	Included	Included	Included		
System Equipment Racks	By Owner	By Owner	By Owner	By Owner		
Central Card Cage / Shelf Assembly	By Owner	By Owner	By Owner	By Owner		
Intercom System w/ Display Telephone	Included	Included	Included	Included		
Wall Mounted Control Panel & Display Units	Included	Included	Included	Included		
Tuners, CD Players, Power Amplifiers, Loudspeakers Etc.	By Owner	By Owner	By Owner	By Owner		
Terminal Blocks and Cabinets	Included	Included	Included	Included		
Conductors and Cabling	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
All Equipment Racks Bolted to the Floor	Included	Included	Included	Included		
Submittals / Shop Drawings / As-Builts	Included	Included	Included	Included		
Permits / Licenses / Fees	Included	Included	Included	Included		
Master Clock System	Included	Included	Included	Included		
<i>Manufacturer - Lathem LTR8-512-M or District Approved</i>	Included	Included	Included	Included		
Power Supplies, Backboxes, Etc.	Included	Included	Included	Included		



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number	
					Siemens	1641
					Date Printed	6/7/2017
					Date Printed	7/27/2017
All Wall-Mounted Clocks	Included	Included	Included	Included		
Standby Battery System (7 Days)	Included	Included	Included	Included		
All Wiring as Required	Included	Included	Included	Included		
Seal all Firewalls Penetrated	Included	Included	Included	Included		
Furnish & Install Site Electrical	Included	Included	Included	Included		
Safe-Off of Electrical For Removal of Existing Equipment, Conduit and Wiring (2/E-102)	Included	Included	Included	Included		
Removal, Replacement at Existing Site Electrical (E-102)	108,458	108,458	108,458	108,458	125,208	16,750
Surveying route of new service	Included	Included	Included	Included		
Potholing & line verification of new runs	Included	Included	Included	Included		
Demo area at new transformer/switchgear in parking lot:	Included	Included	Included	Included		
Demo curbs	Included	Included	Included	Included		
Demo Landscape/AC Paving	Included	Included	Included	Included		
AC Paving demo at dropoff	Included	Included	Included	Included		
Sawcut and demo site concrete work entire run of Electrical runs	Included	Included	Included	Included		
Add 50% more site concrete demo to go to a control or expansion joint	Included	Included	Included	Included		
Sawcut and demo AC Paving work entire run of Electrical runs	Included	Included	Included	Included		
Demo at Dirt / Landscape/Shrubs/Irrigation work entire run of Electrical runs	Included	Included	Included	Included		
New work for SCE work (E-101 & E-102)	Included	Included	Included	Included		
New Pads at new SCE transformer - 8'x10' - 1/E-102	Included	Included	Included	Included		
New Pads at new 500kva Transformer - 16'x21' - 1/E-102	Included	Included	Included	Included		
New Curbs (from Demo above)	Included	Included	Included	Included		
Put-Back Balance of Landscape/AC Paving in reworked electrical area at existing parking lot	Included	Included	Included	Included		
AC Paving at trench that crossed the Dropoff drive lane	Included	Included	Included	Included		
Possible Re-Striping	Included	Included	Included	Included		
Reinstall site concrete work entire run of Electrical runs - this appears to be colored concrete	Included	Included	Included	Included		
Reinstall the Added 50% more site concrete demo to go to a control or expansion joint	Included	Included	Included	Included		
Reinstall AC Paving work entire run of Electrical runs	Included	Included	Included	Included		
Reinstall Dirt/Landscape/Shrub/Irrigation work entire run of Electrical runs	Included	Included	Included	Included		

Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building



Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taff Electric	Venco	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Siemens	
Furnish / Install concrete filled steel Bollards with footings	Included	Included	Included	Included		
Dry Utilities - Power	Included	Included	Included	Included		
Secondary Conduit From New On-Site Transformer to New Wp Main Switchboard (Wire by SCE) (1/E-102)	Included	Included	Included	Included		
MP-1 - (3) 3" Conduit w/ (3) 350KCM & (1) #2/0 in Each Conduit (RFI# 26)	Included	Included	Included	Included		
MP-2 - (3) 3" Conduit w/ (4) 250KCM & (1) #2/0 in Each Conduit & (2) 4" Conduit for Future Power to New Pullbox to New Building (RFI# 26)	Included	Included	Included	Included		
Power to Existing "MSB" From New 500KVA Transformer	Included	Included	Included	Included		
MP-1A - (6) 3" Conduit w/ (4) 350KCM & (1) 250KCM in Each Conduit (RFI# 26)	Included	Included	Included	Included		
New Intercept Underground Pullbox and Connection to Existing Power for "MSB"	Included	Included	Included	Included		
(4) 350KCM & (1) 250KCM Wiring in Existing "MSB" Conduits	Included	Included	Included	Included		
Stub Out (2) Different Lines of (2) 4" Conduit for Future Power from New Pullbox (E-101)	Included	Included	Included	Included		
Utility Company Primary Switch	w/ SCE	w/ SCE	w/ SCE	w/ SCE		
Utility Company Site Transformer	w/ SCE	w/ SCE	w/ SCE	w/ SCE		
Conductors: by Utility Company	w/ SCE	w/ SCE	w/ SCE	w/ SCE		
Dry Utilities - Low Voltage	Included	Included	Included	Included		
(5) 2" Conduits for Low Voltage Systems (FA, SEC, Clock, PA, Tele and Data) From Existing Building to New Pullbox to New Building (E-101)	Included	Included	Included	Included		
(4) 2" Conduits for Future Low Voltage Stubbed From Existing Building to New Pullbox (E-101)	Included	Included	Included	Included		
Stub Out (2) Different Lines of (4) 2" Conduit for Future Low Voltage from New Pullbox (E-101)	Included	Included	Included	Included		
Underground Power Distribution for Site Lighting and Site Power	Assume Existing	Assume Existing	Assume Existing	Assume Existing		
Power to PIVs, Tamper Switches, Backflows	Included	Included	Included	Included		
Electrical Vaults / Pull Boxes, as required	Included	Included	Included	Included		
Traffic Rated Covers / Frames, as required	Included	Included	Included	Included		
Furnish & Install Lighting						
LED and Fluorescent Lighting as Shown	Included	Included	Included	Included		
Lighting Fixtures per Schedule on E-010	Included	Included	Included	Included		



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Job Number		
					Siemens	1641	
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Lighting Fixtures at New Classroom Building (E-201 & E-301)	Included	Included	Included	Included			
Exit Signs	Included	Included	Included	Included			
LED Lamps	Included	Included	Included	Included			
Non-LED Lamps	Included	Included	Included	Included			
Occupancy Sensors	Included	Included	Included	Included			
Spare Parts as Required (Spec. 265000, 3.03)	Included	Included	Included	Included			
Coordination of Shipping and Installation of Fixtures	Included	Included	Included	Included			
BIM Coordination (1 per Week for 2 Months)	18,425	18,425	16,750	18,425		3,000	
Plywood Backboards	w/ Rough Carp	w/ Rough Carp	w/ Rough Carp	w/ Rough Carp			
Mounting & Anchoring Details - E7.1 & 7.2	Included	Included	Included	Included			
Concrete base at Electrical Equipment 5/E-050	w/ Site Concrete	w/ Site Concrete	w/ Site Concrete	w/ Site Concrete			
Protective Bollards 2/E-050	w/ Misc. Metals	w/ Misc. Metals	w/ Misc. Metals	w/ Misc. Metals			
NEMA Enclosures, where shown	Included	Included	Included	Included			
Flashings at Penetrations	Included	Included	Included	2,000			
Caulkings / Sealants	Included	Included	Included	Included			
Sleeves / Fire Caulking / Firestopping, as required	Included	Included	Included	Included			
Sound and Vibration control	Included	Included	Included	Included			
All Block Outs, Inserts, Coring, Notching, etc.	Included	Included	Included	Included			
Backfill Trenches / Bedding	Included	Included	Included	Included			
Safety walk and progressive cleanup	7,772	7,772	7,772	7,772			
All Required Signage and Identification Labels	Included	Included	Included	Included			
Seismic Bracing to Meet Code	Included	Included	Included	Included			
Access Panels as Required - Furnish Only	Included	5,000	3,000	4,000		1,500	
Haul Off Spoils Generated by Own Work	Included	15,000	15,000	15,000			
Electrical Permits	Included	3,000	No cost	3,000			
Disconnect & reconnect existing PV panels during SCE switch-over	5,000	5,000	5,000	5,000			
Refuse signs not included on lighting fixture schedule	1,000	1,000	1,000	1,000			
ARC.25	(10,000)	(10,000)	(10,000)	(10,000)			
TOTALS	1,512,816	1,344,386	1,177,480	1,317,786		75,631	0
Recommendation:	Amount						
Taft Electric	1,177,480						



Bid Evaluation Report

Electrical / Low Voltage

Marshall Classroom Building

Subcontractors

Description	Oilfield Electric	Reyes & Sons	Taft Electric	Venco	Siemens	Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
Alternates							
Add Alternate (RFI#70) - Per Spec 101400 2.07B, Provide Refuse Sign not Indicated on Lighting Fixture Schedule.			\$850/ea				
Add Alternate (RFI #16) - Connect Genset w/ Power Required for Essential Equipment to run During Potential Power Outages such as Site & Parking Lot Lights, Fire Alarm Panel, Security System, and Jobsite/Trailers Related Electrical Requirements.			35,000				



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Subcontractors

Description	Standard Demolition	Damar Const.	Leko Const.	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Base Bid	See Below	See Below	See Below	See Below		
Spec #: 31 1000 - Site Clearing	Included	Included	Included	Included		
Spec #: 31 2200 - Grading	Included	Included	Included	Included		
Spec #: 31 2316 - Excavation & Fill Paving	Included	Included	Included	Included		
Spec #: 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included		
Spec #: 31 2323 - Excavation & Fill Utilities	Included	Included	Included	Included		
Spec #: 31 2326 - Base Course	Included	Included	Included	Included		
Soil Report: by CTE South dated 7/11/16	Included	Included	Included	Included		
Bond Rate (if required)						
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included	Included		
Bid Good for 60 Days	Included	Included	Included	Included		
Prevailing Wage	Included	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A	N/A		
Demolition						
Demolition Plan C-101, at New Building location	35,467	32,985	35,467	35,467	No Bid	
Demolition Plan C-102, at Reworked Existing Parking Lot area	Included	Included	Included	Included		
Demolition Plan C-103, at New Play Area location	Included	Included	Included	Included		
Underground Utility Location, Potholing, Capping or Disconnecting Utilities	5,000	5,000	5,000	5,000		
Removal Notes:	Included	Included	Included	Included		
1 - Remove existing asphalt pavement & base, full depth	Included	Included	Included	Included		
2 - Clear, grub & remove existing turf/planter/exposed subgrade area	Included	Included	Included	Included		
3 - Remove existing shrubs, trees and roots	Included	Included	Included	Included		
4 - Remove existing catch basin	Included	Included	Included	Included		
5 - Remove Play area, including the existing play structure (Per RFI#11)	Included	1,500	Included	Included		
6 - Sawcut existing & remove existing pavement, curb or v-gutter	Included	Included	Included	Included		
7 - Remove existing curb	Included	Included	Included	Included		
8 - Remove existing utilities (identified)	Included	Included	Included	Included		
9 - Sandblast existing striping	Included	Included	Included	Included		
10 - Contractor to rework existing irrigation as needed to allow for new const. Provide shop drawings for approval of revised/reworked irrigation system prior to re-installation	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape		
11 - Remove existing concrete V-gutter	Included	Included	Included	Included		
12 - Remove sign in its entirety	Included	Included	Included	Included		
30-39 - Protect-in-Place items as noted	Included	Included	Included	Included		



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Subcontractors

Description	Standard Demolition	Damar Const.	Leko Const.	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
Demo Mobilizations	1,000	Included	Includes 2 ea	Includes 2 ea		
Add for demo of existing handball court walls & footings	Excluded	Excluded	Excluded	Excluded		
Grading	No Bid	94,720	108,940	96,507		
See General Civil Notes pertaining to your scope - C-001		Included	Included	Included		
Water Meter and Construction Watering for Own Scope		1,000	1,000	1,000		
Erosion Control for your work (none shown on drawings)		2,500	2,500	2,500		
Haul route for your work		Included	Included	Included		
Move-Ins as required		Included	Included	Included		
July '17 Move-On		Included	Included	Included		
Include per Composite Grading Plan C-300,301,302 and Grading Sections C-303-304		Included	Included	Included		
Mass Excavation and Fine Grade Subgrade		Included	Included	Included		
Soils Report: #5.2-Site Preparation, Geotechnical & Grading Notes: C-001		Included	Included	Included		
Temp Soil Stabilization (if required)		Included	Included	Included		
Over-Ex to suitable native soils (varies across site, but generally lie approx 4' below current grades) or minimum 42" below bottom of all footings, whichever depth is greatest		Included	Included	Included		
See Structural detail 15/S-400A, Typical Foundation & Slab Subgrade - excavation to 42" below footing and 60" below finish grade		Included	Included	Included		
Extend 5' from Perimeter Edges		Included	Included	Included		
Onsite existing fill disturbed for agricultural activities and native materials are suitable for use as fill and backfill materials		Included	Included	Included		
Over-Ex at Elevator Pit		Included	Included	Included		
Over-Ex 24" at Site Conditions - AC Paving, Site concrete, Unit Pavers, Play Area surfacing		Included	Included	Included		
Sub-Grade Compaction of 90%		Included	Included	Included		
At PCC Pavers: removal, excavation and recompaction of top 24" to 95%		Included	Included	Included		
New Play Area: C-103, 9/C-702		Included	Included	Included		
Overexcavate & recompact area after demo, ready for perimeter concrete curb (by others)		Included	Included	Included		
Include Type 2 sub-base to 95% compaction - thickness to be 4"		5,000	5,000	5,000		
Geofabric over subbase, per cut sheet from RFI#12 response - provide Alternate Add		Not required	Not required	Not required		
Excavation for mow strips		2,500	Included	Included		



Bid Evaluation Report

Demo & Earthwork

Marshall Classroom Building

Subcontractors

Job Number	1641
Bid Date	6/7/2017
Date Printed	7/27/2017

Description	Standard Demolition	Subcontractors		
		Damar Const.	Leko Const.	Toro Ent.
Fine Grading for Sitework	-----	Included	Included	Included
Export Spoils Stockpiled by Others	-----	\$XX / CY	\$XX / CY	\$XX / CY
Concrete Footing Spoils, Structural	-----	8,125	8,125	8,125
Concrete Footing Spoils, Site	-----	1,250	1,250	1,250
Site Utilities	-----	2,500	2,500	2,500
Plumbing, Electrical	-----	2,500	2,500	2,500
Dust Control during construction	-----	16,884	16,884	16,884
TOTALS	0	176,464	189,166	176,733
Recommendation:	Amount			
Damar Const.	176,464			



Bid Evaluation Report

Asphalt Paving & Striping

Marshall Classroom Building

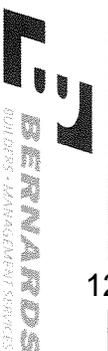
Subcontractors						Job Number	1641
						Bid Date	6/7/2017
						Date Printed	7/27/2017
						Berry Engineering	B&M Contractors
Description	ABC Resources	Onyx Paving	Toro Ent.	Excel Paving			
Base Bid	0	35,440	See below	64,950	37,772	49,825	
Spec #: 31 2316 - Excavation & Fill Paving	-----	Included	Included	Included	Included	Included	Included
Spec #: 31 2326 - Base Course	-----	Included	Included	Included	Included	Included	Included
Spec #: 32 0117 - Pavement Repair	-----	Included	Included	Included	Included	Included	Included
Spec #: 32 1216 - Asphalt Paving	-----	Included	Included	Included	Included	Included	Included
Spec #: 32 1236 - Seal for Bituminous Surfacing	Included	Included	Included	Included	Included	Included	Included
Bond Rate (if required)							
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	Included	Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	Included	Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	Included	Included
Bid Good for 60 Days	Included	Included	Included	Included	Included	Included	Included
Prevailing Wage	Included	Included	Included	Included	Included	Included	Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	N/A	N/A
AC Paving							
See Legend on C-002:	No Bid	Included	Included	Included	Included	Included	Included
Eastside of New Building - 3" thk AC Surfacing over 7" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	Included	Included	Included	Included	Included
Fire Lane, 4" thk (2" Class C2 & 2" Class B) AC Surfacing over 9" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	15,538	Included	Included	Included	Included
Include the Pavement-to-pavement joint detail, 4/C-702	-----	Included	Included	Included	Included	Included	Included
Existing Parking Lot Rework, C-202	-----	Included	Included	Included	Included	Included	Included
Sawcut and removal of existing paving (C-102)	-----	Included	Included	Included	Included	Included	Included
Remove, reinstall base & recompact subgrade if unsuitable per 32.01.17, 3.02.B	-----	w/ Demo	w/ Demo	w/ Demo	w/ Demo	w/ Demo	w/ Demo
3" thk AC Surfacing over 7" thk crushed aggregate base (CAB), per 1/C-702	-----	Included	27,966	Included	Included	Included	Included
Redwood Header at Grass	-----	Included	Included	Included	Included	Included	Included
Final 2 coat Seal over new paving per specs	-----	2,850	Included	Included	Included	Included	Included
Clean, Re-Seal, Re-Stripe existing Playground area, not shown	Excluded	Excluded	Excluded	Excluded	Excluded	Excluded	Excluded
Striping & Signage							
Existing Parking Lot - Striping Plan C-204	9,275	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Sandblast existing striping at existing lot per Demo sheet C-102	Included	Included	-----	-----	-----	-----	-----
Installation of new work at Existing Parking Lot: Standard Parking Spaces - 4" thk white lane per Caltrans Std Plan A20B, detail 27B	Included	Included	-----	-----	-----	-----	-----
Stripe Crosshatch Areas	Included	Included	-----	-----	-----	-----	-----



Asphalt Paving & Striping

Marshall Classroom Building

Description	Subcontractors				Job Number	Bid Date	B&M Contractors
	ABC Resources	Onyx Paving	Toro Ent.	Excel Pavinig	Berry Engineering	Date Printed	7/27/2017
Stripe Arrows	Included	Included	-----	-----	-----	-----	-----
Fire Lane Curbs Red - none shown	Included	Included	-----	-----	-----	-----	-----
Accessible Parking Spaces - see A-104	Included	Included	-----	-----	-----	-----	-----
Concrete Wheel Stops at Accessible parking - 32 13	Included	Included	-----	-----	-----	-----	-----
13, 2.01, C.1-3 & 13/A-105	Included	Included	-----	-----	-----	-----	-----
Precast 6' length x 6" ht doveled into paving per detail	Included	Included	-----	-----	-----	-----	-----
Signage - Accessible sign w/ Posts & footing - 1, 9/A-105	Included	Included	-----	-----	-----	-----	-----
Existing Fire Lane road in front of new Building - FLS Plan G-003	Included	Included	-----	-----	-----	-----	-----
Signage - Fire Access Entrance Signage w/ Post & footing - Sheet Note #5	Included	Included	-----	-----	-----	-----	-----
Signage - New Fire Lane Sign w/ Post & footing - Sheet A-101 & 2/A105 (same as above)	Included	Included	-----	-----	-----	-----	-----
Striping - "Where curb occurs, Paint curb Red to designate Fire Lane" - G-003	Included	Included	-----	-----	-----	-----	-----
Striping - "Fire flush to adjacent surface, paint 'No Parking Fire Lane' w/ Red Lettering" - G-003	Included	Included	-----	-----	-----	-----	-----
Existing Hopscotch, Foursquare, Tetherball adjacent to site RE-Striping - Allowance	1,000	1,000	-----	-----	-----	-----	-----
Existing Main Entry into School - A-101	Included	Included	-----	-----	-----	-----	-----
Signage - New "Tow Away" Sign w/ Post & footing - 7/A-105	Included	500	-----	-----	-----	-----	-----
TOTALS	0	48,580	54,324	75,770		48,592	60,645
Recommendation:	Amount						
Onyx Paving	48,580						



Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.	Job Number	1641
					Bid Date	6/7/2017
					Date Printed	7/27/2017
					Berry Engineering	
Base Bid	176,900	267,864	135,000	See below	145,960	
Spec # : 31 2316 - Excavation & Fill Paving	Included	Included	Included	Included	Included	
Spec # : 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included	Included	
Spec # : 31 2326 - Base Course	Included	Included	Included	Included	Included	
Spec # : 32 1313 - Site Concrete Work	Included	Included	Included	Included	Included	
Bond Rate (if required)		Bond @ 1%	Bond @ 1%	Bond @ 1%	Bond @ 1%	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 Days	90 days	30 Days	30 Days	30 Days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
On Site						
Existing Parking Lot Rework, C-202	Included	Included	Included	12,522	Included	
Sawcut and removal of existing site concrete (C-102)	w/ Demo	w/ Demo	w/ Demo	w/ Demo	w/ Demo	
Remove, reinstall base & recompact subgrade per Note 6, Det 3/C-703	w/ Grading	w/ Grading	w/ Grading	w/ Grading	w/ Grading	
Note 12 - Concrete Curb per det 3/C-703	Included	Included	Included	Included	Included	
6" concrete curb w/ (2) #4 bars continuous length of curb	Included	Included	Included	Included	Included	
At New revised Accessible spaces, it is assume use of existing concrete handicap ramps at existing diagonal layout	Qualification	Qualification	Qualification	Qualification	Qualification	
Sandblasting (by demo), Re-Striping (by Striper) will be laid-out to reuse concrete ramps	by Others	by Others	by Others	by Others	by Others	
This subcontractor will install Truncated Domes at existing ramps per A-104 & det 5/A-105, 2 ea 3'x4' min	Excluded	Excluded	Excluded	Excluded	Excluded	
Truncated Domes to be Armor Tile or equal per detail 6/C-703	Excluded	Excluded	Excluded	Excluded	Excluded	
Per SCE Drawings & E sheets:						
Transformer Pad - 2/E-020	Included	10,400	Included	10,400	10,400	
Install concrete-filled steel bollards 2/E-020	Included	2,000	2,000	2,000	2,000	
New Rubber Surfacing at existing playground area adjacent to new building, C-203						
Note 13 - Concrete Curb per det 9/C-702	Included	Included	Included	22,332	Included	
6" wide concrete curb at perimeter of play area	Included	Included	Included	Included	Included	
Includes removal, excavation and recompaction of top 24" to 95%	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	w/Demo, Grading	



Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Job Number	Bid Date	Date Printed
	B&M Contractors	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.			
4" Minimum Base course compacted & ready for rubber surfacing	3,575	3,575	3,575	3,575	1641	6/7/2017	7/27/2017
New handball walls & footings complete adjacent new playground area, not shown	Excluded	Excluded	Excluded	Excluded	Berry Engineering		
Site Concrete Work at New Building:	Included	Included	Included	126,878			
6" thk Concrete Pavement ove 4" crushed aggregate base (CAB), listed on legend C-002 & per 5/C-702(concrete pavement section detail)	Included	Included	Included	Included			
Rebar #4 @ 18" ocev	w/ Rebar	w/ Rebar	w/ Rebar	w/ Rebar			
Site Control Plan C-201	Included	Included	Included	Included			
Note 1 - 6" thk conc pavement over 4" CAB per 5/C-702	Included	Included	Included	Included			
Note 2 - PCC Pavers & Sand Base per 1/C-703	Included	24,700	24,700	Included			
Pavers MFR-None listed	Included	Included	Included	Angelus			
24" wide concrete curb at perimeter of PCC Pavers	Included	2,130	2,130	Included			
6" concrete Sub-Slab w/ #4@18"ocew under pavers	Included	4,940	4,940	Included			
Includes removal, excavation and recompaction of top 24" to 95%	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading	w/Demo,Grading			
Fine Grading prior to your work	Included	Included	Excluded	Excluded			
Note 3 - Planter area per Landscape drawings	w/ Landscape	w/ Landscape	w/ Landscape	w/ Landscape			
Note 4 - Regrade & resurface the turf area	w/ Grading	w/ Grading	w/ Grading	w/ Grading			
Note 5 - 60" Mow Strip at Perimeter of New Building - 2/C-703	Included	Included	Included	Included			
New mowstrip is 12" thk Including over 4" CAB compacted to 95%	Included	Included	Included	Included			
Note 6 - Seat Wall/CIP Benches per Architectural drawings, A-103	Included	Included	Included	28,728			
L-Shaped 20' 4 each: Straight 10', 1 each Detail 10 & 11/A-105 - 1'6"wide x 1'-6" ht CIP Concrete w/ rebar	Included	Included	Included	Included			
Note 7 - Asphalt Pavement per 1/C-702	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving			
Note 8 - Concrete Pavement to Asphalt Pavement Transition 2/C-702	Included	Included	Included	Included			
Note 9 - New Pavement to existing Pavement Joint - 4/C-702	Included	Included	Included	Included			
Note 10 - AC Pavement thickness transition - 7/C-702	w/ AC Paving	w/ AC Paving	w/ AC Paving	w/ AC Paving			
Note 11 - Stairs per Architectural drawings	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP			
6/A-105 - Typical CIP stair nosing - extruded aluminum contrasting strip nosing - NO CIP Stairs shown	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP	w/ Steel & CIP			
Note 12 - Concrete Curb 3/C-703	Included	Included	Included	Included			



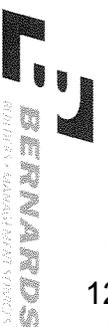
Bid Evaluation Report

Site Concrete

Marshall Classroom Building

Subcontractors

Description	Subcontractors				B&M Contractors	Amount	Job Number	Bid Date	Date Printed	1641
	Barcelo Concrete	Santa Clarita Concrete	Toro Ent.	Berry Engineering						
Note 13 - Rubber Mat Curb - 9/C-702	Included	NEED	Included	Included	Included					
Note 14 - Gravity Wall - 7/C-703	Included	Included	Included	Included	Included					
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown on S-211 & 6/S401	w/ CIP Concrete	Yes incl w/ site	w/ CIP Concrete	w/ CIP Concrete	w/ CIP Concrete					
Note 15 - Planter Wall per Architectural & Structural drawings - 2 shown near stairs are NOT on S sheets, 36'x8'	w/ CIP Concrete	(30,000)	w/ CIP Concrete	Excluded	Excluded					
6/S-401 - 1'-0" thk wall, 1'-6" above grade	w/ CIP Concrete	Yes incl w/ site	w/ CIP Concrete	w/ CIP Concrete	w/ CIP Concrete					
Note 16 - Not Used	-----	-----	-----	-----	-----					
Note 17 - Rubber Mat per Architectural drawings	w/ Play Equip	w/ Play Equip	w/ Play Equip	w/ Play Equip	w/ Play Equip					
Base for all Site Concrete Paving	Included	Included	Included	Included	Included					
Reinforcing Steel for All Work	Included	12,025	12,025	12,025	12,025					
Control and Expansion Joints / Sealants	Included	Included	Included	Included	Included					
Washout Bins	Included	2,500	2,500	Included	Included					
Mock-Ups	Included, if reqd	6,000	6,000	Included	5,575					
SIT.1	(7,000)	(7,000)	(7,000)	(7,000)	(7,000)					
SIT.2	(15,000)	(15,000)	(15,000)	(15,000)	(15,000)					
SIT.4	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)					
SIT.7	(6,000)	(6,000)	(6,000)	(6,000)	(6,000)					
TOTALS	147,475	281,534	159,870	191,035	149,460					0
Recommendation:										
B&M Contractors	147,475									



Bid Evaluation Report

Playfield Equipment

Marshall Classroom Building

Subcontractors

Description	Miracle Playground / Central Coast Playgrounds	Dave Bang Associates / Miracle Playground	SpectraTurf / Miracle Playground	Job Number	1641
				Bid Date	6/7/2017
				Date Printed	7/27/2017
Base Bid	See below	See below	See below		
Spec #: 11 6800 - Playfield Equipment and Structures (Not Provided)	Included	Included	Included		
Spec #: 02 88 00 - Playfield Equipment and Structures (RFI#11 Response)	Included	Included	Included		
Bond Rate (if required)	N/A	Not provided	Bond at 1.5%		
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included		
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included		
Acknowledgment of RFI's 1-75 dated 6.5.17	Included	Included	Included		
Bid Good for 60 Days	90 Days	30 days	Included		
Prevailing Wage	Included	Included	Included		
Prequalified per Oxnard School District Standards	N/A	N/A	N/A		
Attachment C Acknowledgement	N/A	N/A	N/A		
Playfield Equipment & Structures - Miracle Playgrounds	0	37,210	37,210		
Furnish Modular Units complete FOB Jobsite	Included	Included	Included		
Unloading equipment at jobsite	Included	600	600		
Custom Playground by Miracle Recreation Equipment	Included	Included	Included		
Product spec & cut sheets in RFI#11	Included	Included	Included		
Separate price for Installation:	Included	Included	Included		
Include excavation, layout installation of footings	Included	Included	Included		
Sub provided by Miracle, Central Coast Playgrounds	Included	Included	Included		
Excavate, haul spoils, place embed, install rebar(is this reqd?), place concrete, cleanup	Included	Included	Included		
Footing X: 18" dia x 24" deep	0	8,050	8,050		
Footing Y: 12" dia x 18" deep	0	5,250	5,250		
Footing Z: 20" dia x 42" deep	0	500	500		
Uncrate, separate, install all parts, dispose of empty boxes	0	3,500	3,500		
Playfield Rubber Matting					
Furnish & install complete playground surface as MFR by PlayMax or equal	-----	45,416	42,471		
Demolition Plan C-103, at New Play Area location, remove existing AC Paving	-----	w/ Demo	w/ Demo		
Overexcavate & recompact area after demo	-----	w/ Grading	w/ Grading		



Bid Evaluation Report

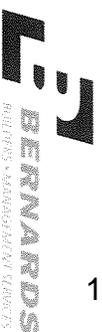
Playfield Equipment

Marshall Classroom Building

Subcontractors

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Description	Miracle Playground Equipment / Central Coast Playgrounds	Dave Bang Associates / Miracle Playground	SpectraTurf / Miracle Playground	Amount	
				103,207	100,262
Type 2 sub-base to 95% compaction - thickness to be 4"		w/ Grading	Included		
Geofabric over subbase		2,681	2,681		
Sheet C-203, Note 13 - Rubber Mat Curb - 9/C-702 around perimeter of rubber matting		w/ Site Concrete	w/ Site Concrete		
Rubber Matting subs work:		Included	Included		
MaxPour Cushion Layer - thickness to be xx?		Included	Included		
MaxPour/MaxPour-Supreme Top Layer - thickness to be xx?		Included 4"	Included 4"		
Per cut sheet two products are shown, MaxPour Supreme is not included in price		Tot Turf	SpectraPour		
Max fall height your bid is based upon		Included 9'	Included 10'		
Wear Layer to be 50% black/50% color w/ std aromatic resin		Included	Included		
See detail sheet, possible VE to install over aged asphalt paving		Not recommended	N/A		
Upgrade to Aliphatic (UV-stable, non-yellowing) Resin wear layer		No bid	Add: \$4,934		
Drywell at Rubber Mat Curb at new Play Area Rubber Surfacing 9/C-702, drain shown on C-402		w/ Site Utilities	w/ Site Utilities		
TOTALS		0	103,207	100,262	0
Recommendation:		Amount			
SpectraTurf / Miracle Playground		100,262			



Bid Evaluation Report

Landscape & Irrigation

Marshall Classroom Building

Subcontractors

Description	Advanced Land. 2000				Job Number Bid Date	Date Printed	Venco Western
	Cascade Sprinklers	Durau Landscape	Hardy	Plowboy			
Base Bid	29,418	30,500	24,320	46,800	1641	6/7/2017	36,068
Spec #: 323000, 328400, 329000, 329010	Included	Included	Included	Included		7/27/2017	Included
Drawings: Planting & Irrigation Specs are also Listed on Sheet L-4	Included	Included	Included	Included			Included
Bond Rate (if required)							
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included			Included
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included			Included
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included			Included
Bid Good for 60 Days	30 Days	30 Days	30 Days	90 days			Included
Prevailing Wage	Included	Included	Included	Included			Included
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A			N/A
Attachment C Acknowledgement	N/A	N/A	N/A	N/A			N/A
Landscaping & Irrigation:							
Demolition Plan C-101, at New Building location	Included	Included	Included	Included			Included
Removal Notes:	Included	Included	Included	Included			Included
10 - Contractor to rework existing irrigation as needed to allow for new const. Provide shop drawings for approval of revised/reworked irrigation system prior to re-installation	2,500	2,500	2,500	2,500			2,500
At New Building per Site Control Plan C-201 & L-1	Included	Included	Included	Included			Included
Note 3 - Planter area per Landscape drawings	Included	Included	Included	Included			Included
Irrigation inside the CIP Planters - L-1	Included	Included	Included	Included			Included
Include tapping into existing mainline for new lines	5,000	5,000	5,000	5,000			5,000
Sawcut & remove AC paving & put back for access to mainline tap-in	3,000	3,000	3,000	3,000			3,000
New mainlines & lateral lines for irrigation & rigid pvc for control wire	Included	Included	Included	Included			Included
Include sleeving as required	Included	Included	Included	Included			Included
New Automatic Controller Assembly - Irritrol, 10/L-3	Included	Included	Included	Included			Included
Include Rain Shut-off Sensor	Included	Included	Included	Included			Included
Include remote control valves & gate valves, 1 & 5/L-3	Included	Included	Included	Included			Included
Include quick couplers, 2/L-3	Included	Included	Included	Included			Included
Include pop-up shrub heads, 4/L-3	Included	Included	Included	Included			Included
Electrical to controller	w/ Electrical	w/ Electrical	w/ Electrical	w/ Electrical			w/ Electrical
Landscaping inside the CIP Planters - L-2	Included	Included	Included	Included			Included
Trees - 24" box, including Staking per 3/L-3	Included	Included	Included	Included			Included
Shrubs - 1 & 5 gallon	Included	Included	Included	Included			Included
Vines - 15 gallon	Included	Included	Included	Included			Included
Ground Cover	Included	Included	Included	Included			Included
Safety walk and progressive cleanup	4,640	4,640	4,640	4,640			4,640
90 Day Maintenance	Included	Included	Included	Included			Included



Bid Evaluation Report

Landscape & Irrigation

Marshall Classroom Building

Subcontractors

Description	Advanced Land. 2000				Job Number	Bid Date	Date Printed	Venco Western
	Advanced Land. 2000	Cascade Sprinklers	Dufau Landscape	Hardy				
(1) Year Warranty	Included	Included	Included	Included	1641	6/7/2017	7/27/2017	Included
Spills Removal	200	200	200	200				200
Move-Ins (2)	1,500	1,500	1,500	1,500				1,500
Existing Parking Lot Rework, C-202	5,000	5,000	5,000	5,000				5,000
Removal & reinstallation of Irrigation at Demoeed areas	Included	Included	Included	Included				Included
Removal & reinstallation of Planting at Demoeed areas	Included	Included	Included	Included				Included
Existing Grass Field	35,185	35,185	35,185	35,185				35,185
Modify existing Irrigation at grass playfield for trailer/laydown area	Included	Included	Included	Included				Included
Geofabric over the grass, rock surface as base during operations	Included	Included	Included	Included				Included
Removal of rock & geofabric at project completion	Included	Included	Included	Included				Included
Regrade, fine grade ready for new grass at laydown area	Included	Included	Included	Included				Included
Rework & start-up existing Irrigation heads	Included	Included	Included	Included				Included
Reinstallation of Grass Planting, hydroseed, at laydown area	Included	Included	Included	Included				Included
TOTALS	86,443	87,525	81,345	103,825	96,625			93,093
Recommendation:	Amount							
Dufau Landscape	81,345							

Bid Evaluation Report



Site Utilities

Marshall Classroom Building

Description	Subcontractors				Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons		
Base Bid	217,229	See below	200,390	See below	245,000	
Spec #: 31 2319 - Excavation & Fill Structures	Included	Included	Included	Included	Included	
Spec #: 31 2323 - Excavation & Fill Utilities	Included	Included	Included	Included	Included	
Spec #: 31 2326 - Base Course	Included	Included	Included	Included	Included	
Spec #: 33 1100 - Site Water Distribution Utilities	Included	Included	Included	Included	Included	
Spec #: 33 3000 - Site Sanitary Sewer Utilities	Included	Included	Included	Included	Included	
Spec #: 33 4000 - Storm Drainage Utilities	Included	Included	Included	Included	Included	
Bond Rate (if required)	Not listed	Not listed	Not listed	Not listed	Bond @1.44%	
Furnished, Installed, FOB Jobsite, Tax Included	Included	Included	Included	Included	Included	
Plans and Specs Dated: 1/28/2016 & 10/4/2016	Included	Included	Included	Included	Included	
Acknowledgment of RFIs 1-75 dated 6.5.17	Included	Included	Included	Included	Included	
Bid Good for 60 Days	30 days	30 days	30 days	30 days	30 days	
Prevailing Wage	Included	Included	Included	Included	Included	
Prequalified per Oxnard School District Standards	N/A	N/A	N/A	N/A	N/A	
Attachment C Acknowledgement	N/A	N/A	N/A	N/A	N/A	
Site Utilities						
Utility Location (C Below)	Included	Included	Included	Included	Included	
Cutting and Capping of Existing Utilities	2,500	2,500	2,500	2,500	2,500	
Layout and Trenching	Included	Included	Included	Included	Included	
Sawcutting & removal of surface for New Utilities	Included	3,584	3,584	3,584	3,584	
Traffic Control	Included	Included	Included	Included	Included	
Temp Asphalt Trench Plates	Included	2,048	2,048	2,048	2,048	
Excavation Spoils Stockpile	Included	Included	Included	Included	Included	
Pressure Test and Flush System	Included	Included	Included	Included	Included	
Sewer						
Site Utility Plan C-401,402,403,404	Included	Included	Included	Included	Included	
Note 20 - Install SDR-353 Sanitary Sewer line per 4/C-701	Included	Included	Included	Included	Included	
Note 21 - Connect to bldg sanitary sewer	Included	Included	Included	Included	Included	
Note 22 - Connect to existing onsite main line	Included	Included	Included	Included	Included	
Note 23 - Install Clean-out per 7/C-701	Included	Included	Included	Included	Included	
Note 24 - Connect to onsite main line per 2/C-701	Included	Included	Included	Included	Included	
Note 25 - House connection per APWA Std Plan 222-2	Included	Included	Included	Included	Included	
Storm Drain						
Site Utility Plan C-401,402,403,404	Included	173,320	Included	143,618	Included	
Note 1 - Install SDR-35 storm drain line per 4/C-701	Included	Included	Included	Included	Included	
Note 2 - Construct 12"x12" catch basin per 6/C-701	Included	Included	Included	Included	Included	
Note 3 - Connect to existing onsite main line per 2/C-701	Included	Included	Included	Included	Included	



Bid Evaluation Report

Site Utilities

Marshall Classroom Building

Subcontractors

Description	Subcontractors					Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons			
Note 4 - Install Clean-out per 7/C-701	Included	Included	Included	Included	Included	Included	
Note 5 - Install Arturn grate NDS 1280 & catch basin 1200 or equal	Included	Included	Included	Included	Included	Included	
Note 6 - Connect to on-site main line per 2/C-702	Included	Included	Included	Included	Included	Included	
Note 7 - Connect to bldg storm drain line	Included	Included	Included	Included	Included	Included	
Note 8 - Install SDR-21 storm drain line per 4/C-701	Included	Included	Included	Included	Included	Included	
Note 9 - Install French Drain per 2/C-704	Included	Included	Included	Included	Included	Included	
Other: Trench Drain concrete basin per 4/S-400A	Included	Included	Included	Included	Included	Included	
Drywell at Rubber Mat Curb at new Play Area Rubber Surfacing 9/C-702, drain shown on C-402	Included	Included	Included	Included	Included	Included	
Water							
Site Utility Plan C-401,402,403,404	Included	64,295	Included	Included	33,353	Included	
Note 30 - Connect to existing onsite main line	Included	Included	Included	Included	Included	Included	
Note 31 - Install 4" Double Check Detector Backflow Preventer Assembly with Fire Department Connection per 3/C-701, Ames 3000 SS OS&Y w/ Tamper Switches connected to Fire Alarm	Included	Included	Included	Included	Included	Included	
Note 32 - Install AWWA C900 PVC pressure Class 200 Water line per 4/C-701	Included	Included	Included	Included	Included	Included	
Note 33 - Install concrete thrust block per 4/C-703	Included	Included	Included	Included	Included	Included	
Note 34 - Connect to bldg Fire Water connection	Included	Included	Included	Included	Included	Included	
Note 35 - Connect to building Domestic Water connection	Included	Included	Included	Included	Included	Included	
Note 36 - Connect to existing onsite main line	Included	Included	Included	Included	Included	Included	
Note 37 - Install Gate valve per 5/C-701	Included	Included	Included	Included	Included	Included	
Note 38 - Fire Department Connection per 1/C-704	Included	Included	Included	Included	Included	Included	
Note 39 - Connect to onsite main water line	Included	Included	Included	Included	Included	Included	
Includes:	Included	Included	Included	Included	Included	Included	
Sawcutting for New Utilities	Included	Included	Included	Included	Included	Included	
Excavation, compact bottom, sand shading, install pipe, backfill, compaction of trench	Included	Included	Included	Included	Included	Included	
Base Pave Trenches	Included	Included	Included	Included	Included	Included	
Overlay trench with new AC Paving section	Included	Included	Included	Included	Included	Included	
Lane Closure/Traffic Control	Included	Included	Included	Included	Included	Included	
Water Line for Irrigation inside the CIP Planters - L-1 (not clearly indicated on C sheets)	2,500	2,500	2,500	2,500	2,500	2,500	
Include tapping into existing mainline for new lines	Included	Included	Included	Included	Included	Included	
Sawcut & remove AC paving & put back for access to mainline tap-in	Included	Included	Included	Included	Included	Included	

Job Number 1641
 Bid Date 6/7/2017
 Date Printed 7/27/2017

Bid Evaluation Report



Site Utilities

Marshall Classroom Building

Subcontractors

Description	Subcontractors				Suttles Plumbing	Toro Ent.
	BSN Construction	J. Vega Engineering	HPS Mechanical	Sam Hill & Sons		
New mainlines & lateral lines for irrigation & rigid pvc for control wire	Included	Included	Included	Included	Included	
Other:						
FDC Bollards & Footings (include if not shown)	1,000	1,000	1,000	1,000	1,000	
POC Flanged into FS min 24" aff room by this sub - 1/FP-02	Included	Included	Included	Included	Included	
Gas						
NOT SHOWN on Site Utility Plan C-401,402,403,404	Included	Included	Included	Included	Included	
Gas Lines per Plumbing Sheets	Included	Included	Included	Included	Included	
Connect to existing Gas Line onsite - Not Shown	See Allowance	See Allowance	See Allowance	See Allowance	See Allowance	
TOTALS	228,861	325,112	212,022	210,055	256,632	0
Recommendation:	Amount					
Sam Hill & Sons	210,055					

OSD BOARD AGENDA ITEM

Name of Contributor: Karling Aguilera-Fort

Date of Meeting: February 5, 2020

Agenda Section: Section C: Consent Agenda

**Ratification of Agreement/MOU #19-192 - Just Communities Central Coast
(Aguilera-Fort)**

Just Communities Central Coast will provide facilitation and support in the process to change the name of Haydock Academy of Arts and Sciences. Just Communities Central Coast will facilitate values and passion conversations with students, staff, and community members to help the citizen advisory committee recommend a name for the school.

Term of Agreement/MOU: January 21, 2020 through June 30, 2020

FISCAL IMPACT:

\$6,600.00 - General Fund

RECOMMENDATION:

It is the recommendation of the Superintendent that the Board of Trustees ratify Agreement/MOU #19-192 with Just Communities Central Coast.

ADDITIONAL MATERIALS:

Attached: [Agreement-MOU #19-192 - Just Communities Central Coast \(8 Pages\)](#)

Memorandum of Understanding

Transforming communities. Advancing justice.

Agreement Between
Just Communities Central Coast and
Oxnard School District

This agreement (the “Agreement”), is made and entered into to be effective for all purposes as of the date of execution by and between Just Communities Central Coast (hereinafter “JCCC”) and Oxnard School (hereinafter “Client”).

WHEREAS:

- A. JCCC provides customized training, professional development, and facilitation around issues of diversity, inclusion, and equity.
- B. Client desires assistance with a process to help school stakeholders identify their core values around education and utilize those values as a lens through which to assess the viability of proposed names for the school. This process will be designed by Just Communities working in close partnership with Client. The process will be based on the Collaborative Change Approach developed by the Aria Group (<http://www.ariagroup.com/>). **For more information on the Collaborative Change Approach (CCA) see Appendix A of this proposal.**

THEREFORE: In consideration of the premises and the mutual promises and covenants contained in this Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

Just Communities will work with Client to convene two (2) values clarification sessions: (1) for educators (faculty, staff & administrators), and (2) a session for families, alumni, and community members. Each session will include:

- *Pre-Survey:* Just Communities will work with District Leadership to design a pre-survey that will allow anyone in the community to provide feedback on a new school name. Oxnard School District will distribute, collect, and analyze the survey results. Just Communities will advise on the inclusion of several questions designed to solicit values-based responses which will then become part of the values clarification process.
- *Values Clarification Sessions:* Just Communities will design and facilitate one session each for the following groups: (1) current educators [e.g. teachers, staff, counselors, administrators, etc.], (2) alumni [students and educators], parents and community members. Each session will be 3 hours. The educator session will be conducted in English. The family/alumni/community session will be conducted tri-lingually in English, Spanish & Mixtec. During the course of each session, participants will:
 - Complete an individual reflection worksheet in order to identify their individual values and condense their value into a single word.
 - Identify and group with people who came up with the same or very similar word as them.

1274

- o Talk more about their values and why the value they chose is so important to them.
- o Develop a joint values statement draft that will then be used as part of the new name selection process.
- o Just Communities will provide 2 facilitators for each session to manage the process.
- o Just Communities will provide an Interpretation Team Coordinator for the family/community/alumni session.

Just Communities can provide interpreters, as needed to supplement the District’s interpretation team for the family/community/alumni session.

Sessions will take place on the following date(s) and location(s):

<i>Session</i>	<i>Date</i>	<i>Time</i>	<i>Location</i>
Educator Values Session	1-21-2020	3:30-4:30	Haydock Cafeteria
Community Values Session	1-21-2020	5:00-8:00	"
Citizen Advisory Committee Session 1	2-10-2020	3:30-5:30	"
Citizen Advisory Committee Session 2	2-26-2020	3:30-5:30	"
Citizen Advisory Committee Session 3	3-12-2020	3:30-5:30	"

1) SERVICES PROVIDED

a) **Just Communities’ Responsibilities**

- Design: **Just Communities will work with Oxnard School District’s leadership team to design a process that will accomplish the goals stated above.**
- Facilitation: Just Communities will coordinate and manage all facilitators engaged in this process.
- Coaching: **Just Communities will work with Client’s Leadership Team in between full-group sessions to turn drafts and ideas developed by the full group into more formal products.**
- Feedback: Just Communities will provide Client Leadership Team with feedback about organizational dynamics, strengths, challenges, and opportunities it sees during the process which could impact implementation.

b) **Client’s Responsibilities**

- Provide an official point person who is on site during all sessions to handle needs that may come up during the program
- Distribution, collection, and analysis of pre-survey
- Recruitment of and communication with all session participants.
- Secure a site

- Coordinate all site logistics (room set-up, confirming times, arranging video-conferencing if possible, etc.)
- Coordinate snacks and meals
- Coordinate messaging with program participants
- Recruitment of and payment for district interpreters for the family/community/alumni session. Just Communities will supplement interpretation team as needed.
- Paying for Snacks and beverages for each session.
- Photocopying all participant materials
- Securing / providing all materials and supplies, including:
 - 1 lap top & projector (Just Communities can provide 1 if necessary)
 - 2 flip charts per session
 - 2 easels (1 per flip chart)
 - 2 sets of flip chart markers (1 per flip chart)
 - 2 rolls of masking tape (1 per flip chart)
 - Name tags for all participants, facilitators who are present
 - 2 pieces of blank paper per participant
 - Photocopies of Individual Values Worksheet (a master copy of the worksheet will be provided to Oxnard School District at least 1 week prior to the initial session)
 - Assorted markers and pens for participant use.
- Provide or reimburse JCCC for the following meals for any sessions that are conducted over meal times.
- Client is also responsible for all costs associated with the responsibilities of client and of JCCC outlined above.

2) FEES AND PAYMENT SCHEDULE: In exchange for the services outlined in Section A the Client agrees to pay JCCC fees as outlined below:

Service	# of Sessions	Hourly Rate	# of Hours	Total
Design & Facilitation of Values Clarification Sessions	2	\$400.00	3	\$2,400.00
Interpretation Team Coordinator	1	\$250.00	3	\$750.00
Facilitation of Leadership Team Meetings	3	\$400.00	2	\$2,400.00
		Program Fees Total		\$5,500.00

Mileage

Just Communities will be reimbursed for mileage for all travel outside of the City of Santa Barbara and Goleta. Reimbursement will be at the current Federal Mileage Reimbursement Rate of \$0.58/mile:

- 5 Round Trips between Just Communities & Oxnard School District
1528 Chapala St. Santa Barbara, CA 93101 & 1051 S. A St. Oxnard, CA 93030 (80 miles R/T) \$232.00

Total Compensation \$5,732.00 **1276**

JCCC will be paid a 50% deposit within 10 working days of executing this agreement. The balance will be due within 15 working days of completion of project. All checks shall be made payable to **“Just Communities.”** **If the program is canceled with more than one week’s notice of the scheduled date and not rescheduled within 90 days, the Client will forfeit 50% of total contract fees. The Client will also pay for any incurred travel expenses in the event of cancellation or postponement. If the program is cancelled with less than one week’s notice of the scheduled date and not rescheduled within 90 days, client will be responsible for 75% of total contract fees.**

Additional Services:

- Additional Values Clarification and Leadership Team sessions can be arranged at the same per session rate.
- *Leadership Team Development:* Although schools are a collection of stakeholder groups that includes students, families, educators, alumni, and community members, educators play a particularly critical role in any change effort. Students graduate and move on. Families shift focus away **from their children’s past schools in order to focus on their next** phase of education. Educators are a part of the system for much longer time periods and are formally charged with the long-term operations of our schools and districts. As such, while all stakeholder voices must be heard during any change process, when it comes time to operationalize the change(s) educators often play the lead role. Because the school name change is grounded in issues of educational equity, racial equity, and race relations, Just Communities recommends Oxnard School District develop a core group of school and district leaders who are well grounded in racial and educational equity issues, tools, and skills. To accomplish this end, Just Communities recommends Oxnard School District send a team of school and district level educators to Just Communities Institute for Equity in Education (IEE) in February and March of 2020. IEE is a 4.5-day residential workshop for educators in **California’s** Central Coast. IEE helps teachers, counselors, administrators, parents, and other school and district staff increase their understanding of how race, socio-economic class, and individual and system-wide bias affect the learning environment. IEE enables participants to find true solutions and strategies for school reform. It also provides the skills, tools, and resources educators need to make a lasting difference for the benefit of all students. To learn more about IEE, visit <https://www.just-communities.org/iee>.
 - *IEE Cost:* Just Communities recommends Oxnard School District send a team of 4-6 people to the February 3-7, 2020 Institute and a second team of 4-6 through the March 2-6 Institute. The cost is \$2,220/person.

3) INDEMNIFICATION: JCCC shall defend, indemnify and hold Client, its officers, employees and agents harmless from and against any and all liability, loss, expense (including reasonable attorneys' fees), or claims for injury or damages arising out of the performance of this Agreement but only in proportion to and to the extent such liability, loss, expense, attorneys' fees or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of JCCC, its officers, employees or agents.

Client shall defend, indemnify and hold JCCC, its officers, employees and agents harmless from and against any and all liability, loss, expense (including reasonable attorneys' fees), or claims for injury or damages arising out of the performance of this Agreement but only in proportion to and to the extent such liability, loss, expense, attorneys' fees or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of Client, its officers, employees or agents.

4) COPYRIGHT/OWNERSHIP: Client acknowledges that the sessions designed for Client, all program materials, and any existing JCCC materials, worksheets, etc. provided by JCCC, are the creation and property of JCCC and that all rights thereto remain the sole property of JCCC. Receipt or **possession of JCCC's proprietary information does not convey any rights to reproduce or disclose** its contents, or to manufacture, use, or sell anything it contained therein. Reproduction, disclosure, or use of any JCCC materials without specific written authorization of JCCC is strictly forbidden.

5) ATTORNEY FEES: In any litigation, arbitration, or other proceeding by which one party either seeks to enforce its rights under this Agreement (whether in contract, tort, or both) or seeks a declaration of any rights or obligations under this Agreement, the prevailing party will be awarded reasonable attorney fees, together with any costs and expenses, to resolve the dispute and to enforce the final judgment.

The preceding shall govern the working relationship between the Client and JCCC unless amended by both parties in writing. This Agreement constitutes the final, complete, and exclusive statement of the terms of the agreement between the parties pertaining to provision of services from JCCC to Client and supersedes all prior and contemporaneous understandings or agreements of the parties. No party has been induced to enter into this Agreement by, nor is any party relying on, any representation or warranty outside those expressly set forth in this Agreement.

Client and JCCC, please sign both copies of this Agreement and return them to JCCC Central Coast, Attn: Jarrod Schwartz, Executive Director, 1528 Chapala St., Suite 308, Santa Barbara, CA 93101.

Client:

Just Communities:

Authorized Agent Signature

Authorized Agent Signature

Dr. Karling Aguilera-Fort, Superintendent

Jarrod Schwartz, Executive Director

Authorized Agent Name & Title

Authorized Agent Name & Title

Date

Date

Client Billing Address

Oxnard School District

1051 South A Street

Oxnard, CA 93030

Appendix A:

Collaborative Change Approach (CCA) An Overview

In systems change, the steps leading to a successful outcome often involve a gradual, painful process. Change is an ongoing process that is susceptible to failure if the change is not owned by the people or groups most directly affected by it. Among the primary causes of such failure is the lack of attention to the internal transitions that occur during change and insufficient collaboration between the stakeholders. In other words, change is never **just a declaration that “we’re doing things a new way starting today.”**

For lasting change to occur there must be a process that gives stakeholders voice and active participation in creating that change, while acknowledging the losses that may occur as a result of this change. Change requires collaboration and consensus building. It is also a process in which the participants must be dedicated to the outcome if they are to devote their time and efforts to its success. Absence of such commitment decreases the chances of long-term success.

The *Collaborative Change Approach (CCA)* is a unique process that helps engage multiple stakeholders in the creation and implementation of lasting change. *CCA* is an integration of two models: the Transitions framework developed by William Bridges and the ARIA C3 process developed by Jay Rothman. (See page two for more information on the two frameworks.) The integration of these two methodologies forms a unique union of process and methodology to create:

- a collaborative process for assisting diverse and often conflicting parties to reach high-level agreement on the change they would like to achieve;
- a participatory and value-based process for ensuring broad and deep involvement and ownership of a change initiative;
- a process for building collaborative relationships built on the identification of shared values, shared purpose, and the recognition of the unique roles and needs of each stakeholder;
- a systematic way to support people to make effective transitions so that the changes they implement and the relationships they build can be effectively sustained.

Through the *Collaborative Change Approach*, Just Communities is able to convene many of the key players within a group, organization, or community to help them articulate their underlying core values, name the change they seek, develop a realistic and sustainable plan to achieve their defined change, and build the relationships needed to implement and sustain their efforts. An important strength of the *CCA* model is that it builds the capacity of participants to be reflective about what it will take to make sustainable change happen in their communities. The *CCA* process creates collaboration between stakeholders by allowing participants to articulate their underlying core values and talk about what they want for the future.

By the end of the process, participants work together on formulating a set of outcomes and actively participate in achieving these outcomes through change planning, while focusing on the psychological and internal transitions that takes place during change. At its core, *CCA* develops the capacity of the participants to be able to actively participate in the implementation strategy that they helped developed.

THE TWO FRAMEWORKS THAT COMPOSE CCA: TRANSITIONS AND ARIA C-3

The William Bridges Transition Framework provides a guide to understanding the internal **process that people go through as they experience change. He calls this internal process “transition,”** which encompasses three stages:

Endings--**the stage in which “the way things were” becomes no longer possible.** The Endings stage involves loss, acknowledgement and mourning, letting go, getting closure and saying goodbye to the old identity, the old way of doing things.

Neutral Zone--the chaotic, but dynamic stage that occurs after the ending, but before a new beginning has emerged. The Neutral Zone is an in-between time that contains considerable chaos, but is also a place where great creativity is possible.

New Beginning--the stage where a new way of doing things, a new identity or a new opportunity for **growth and progress emerges. The New Beginnings stage brings a feeling of finally “being with it,”** that a new chapter has emerged. Often, a sense of renewal is also felt.

ARIA-C3 is a value-driven process for helping multiple individuals and groups collaboratively set and implement an agenda for change. Through this process, participants envision and foster lasting social change by seeing through three lenses:

- 1) Individual lens (C1) - Participants first articulate their individual goals, values and action ideas for a needed change through responding to a web-based or hard copy questionnaire about WHAT they envision, WHY they deeply care about their goals, and HOW they think the change can happen.
- 2) Group lens (C2) - They then reach consensus with members of their own stakeholder group on shared, intragroup (within group) goals.
- 3) Collective lens (C3) - Finally, group representatives reach consensus on intergroup (across group) goals and action plans for their entire community and establish change teams.

Action Teams are then organized around each of these project-wide goals and are charged with developing operational plans to accomplish their goals. As these teams implement their plans, they are asked to be conscious of their core motivations and values (their *whys*) and continually reflect on their efforts using this value-orientation. The Action Teams are encouraged to use this ongoing reflection as a mechanism for learning and continuous improvement.

THE STRENGTHS OF CCA

1. Power of Why

The core of our work focuses on values, purposes and passion, which we summarize as the “Power of Why.” The *Power of Why* is a tool for assisting participants in talking about what really matters to them and using this to set criteria for success. It is also a team building and norm setting device for fostering internal commitment, teamwork, collaboration, and reflection.

2. Community Participation

Through our data gathering instruments (the Web, surveys and interviews) and methods (What, Why, How questions **regarding participants’ goals or problems**), we **provide the opportunity for wide and deep participation**. This process helps large groups set a shared agenda, as well as provide ongoing ownership and activity to implement and support shared visions of change.

3. Conflict Engagement

We surface differences to make them discussable as opportunities for learning. Both in the analysis of data and in face-to-face discussion sessions, we mine conflict proactively to help participants not only deepen self-awareness but to engage and learn about each other. Engaging conflict – as opposed to ignoring it – builds the kind of deep relationships needed for sustainable collaboration.

4. Consensus Building and Collaboration

We systematically assist individuals in working together to reach intragroup and intergroup consensus. We then build on this to forge collaborative momentum to turn good ideas into good and broad, sustainable practice.

5. Transitions Model

In the *Collaborative Change Approach*, we integrate the Transitions concepts of Endings, Neutral Zone and New Beginnings into the C-3 process. This includes helping individuals and groups deal with Endings during the process, embrace the chaotic creativity of the Neutral Zone and identify New Beginnings as the Action Teams decide how to implement the shared goals identified in the C-3 process.

6. Research

Because our system is data-rich (and maintained in our database which can easily be translated and used in any language), we have a useful record of how the process is translated into substance. This includes consensus agreements on goals and priorities, as well as action planning, evaluation and monitoring agreements.

7. Ongoing Implementation and Monitoring

C3 can also be used as an evaluation and monitoring tool to:

- Integrate program development and monitoring from the very beginning.
- Use the development of internal goals and standards to define and assess success.
- Use the cycle of reflection-action-reflection-action to modify and revise action plans throughout the life of a project so that actions become more congruent with evolving goals and underlying purposes.

8. Capacity Building

Finally, our system is evolving into one in which we train and build capacity so that others to be in charge of this methodology, adapt it as useful, and employ it in an ongoing way to do their work.

OSD BOARD AGENDA ITEM

Name of Contributor: Karling Aguilera-Fort

Date of Meeting: February 5, 2020

Agenda Section: Section E: Approval of Minutes

Approval of Minutes

It is recommended that the Board approve the minutes of regular and special board meetings, as submitted:

December 18, 2019, Regular Board Meeting

FISCAL IMPACT:

N/A

RECOMMENDATION:

N/A

ADDITIONAL MATERIALS:

Attached: [12-18-19 Bd Minutes.pdf](#)

Regular Board Meeting
December 18, 2019

The Board of Trustees of the Oxnard School District met in regular session at 5:02 p.m. on Wednesday, December 18, 2019 at the Educational Service Center. CALL TO ORDER

Present were Trustees Debra Cordes, Monica Madrigal Lopez, Jesus Vega and President Veronica Robles-Solis. Trustee Denis O'Leary was absent. Staff members present were District Superintendent Karling Aguilera-Fort, Assistant Superintendents Ana DeGenna, Janet Penanhoat and Jesus Vaca, and Executive Assistant Rose Chaparro. ROLL CALL

Ms. Chantal Anderson Witherspoon, Principal at Fremont School, Academy of Environmental Science & Innovative Design, introduced Jonathan Myers, 8th grader in Mr. Reveles' class, who led the audience in the Pledge of Allegiance. PLEDGE OF ALLEGIANCE

Robert Roque read the District's Vision and Mission in English and Maria Nava Ceja read in Spanish. Both are 8th grade students in Mr. Reveles' class. DISTRICT'S VISION AND MISSION STATEMENTS

Principal Anderson Witherspoon provided a short presentation to the Board regarding Fremont School, Academy of Environmental Science and Innovative Design. Following the presentation President Robles-Solis presented a token of appreciation to the students that participated in the Board Meeting. PRESENTATION BY FREMONT SCHOOL, ACADEMY OF ENVIRONMENTAL SCIENCE AND INNOVATIVE DESIGN

A.5 On motion by Trustee Cordes, seconded by Trustee Vega and carried on a roll call vote of 4-0, being Trustee O'Leary absent, the Board approved the agenda with the following amendments: ADOPTION OF THE AGENDA

1. On Agenda Item C.22: a clerical correction was made to the Title and Suggested Action. The item was revised to read as follows:

C.22 Approval of Contractor Contingency Allocation No. 001 to the McKinna Elementary School Reconstruct Project for a decrease of Cost for the Work Associated with the Project (Penanhoat/ De Leon/ CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, and the Director of Facilities, in conjunction with Caldwell Flores Winters, Inc., that the Board of Trustees approve CCA No. 001 to CSA #17-41 with Bernards related to McKinna Elementary School Reconstruct Project. CCA No. 001 will be a CREDIT to the Contractor Contingency Allocation line item on CSA #17-41, in the amount of \$1,129.26. This allocation will not increase the Project's overall budget. After Board approval of CCA No. 001, the remaining balance of the Contractor Contingency Allocation will be \$823,705.74.

2. On Agenda Item D.4, a correction was made to the fiscal impact for the Architectural Services fee amount. The amount was revised from \$379,682.00 to \$375,910.00. Agenda Item was revised to read as follows:

D.4 Appointment of IBI Group as Architect of Record for the Ritchen Elementary School Modernization Project and Approval of Agreement #19-180 for Architectural Services and Proposed Project Design (Penanhoat/ De Leon/ CFW)

It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, and the Director of Facilities, in conjunction with Caldwell Flores Winters Inc., that the Board of Trustees appoint IBI Group as Architect of Record for the Ritchen Elementary School Modernization Project, and approve Agreement #19-180 for Architectural Services and Proposed Project Design. Amount not to exceed \$ 375,910.00, Architectural Services fees, to be paid out of Master Construct and Implementation Program funds.

A.6 Study Session by Dr. Trudy Arriaga - Presentation on Cultural Proficiency was moved after A.15 Schedule of Board Meetings.

Study Session by Dr. Trudy Arriaga - Presentation on Cultural Proficiency moved after A.15

A.7 No one addressed the Board.

PUBLIC PARTICIPATION / COMMENTS

A.8 ANNOUNCEMENTS PRIOR TO CLOSED SESSION December 18th, 2019:

CLOSED SESSION

The Board recessed to Closed Session at 5:47 p.m. to consider the following:

Firstly, for CONFERENCE WITH LEGAL COUNSEL under *Government Code*, Section 54956.9:

- ANTICIPATED LITIGATION: two (2) cases
- EXISTING LITIGATIONS: Existing litigations, three (3) cases
 - OAH Case No. 2019-09-0712
 - OAH Case No. 2019-06-0777
 - J.R. v. Oxnard School District et al. Central District No. CV-04304-JAK-FFM

Secondly, REMOVAL/SUSPENSION/EXPULSION OF STUDENTS under *Education Code Section 48916*

- Consider the Request to Expel Student(s):
 - Case No. 19-03 (Action Item)

Thirdly, for CONFERENCE WITH LABOR NEGOTIATORS under *Government Code*, Sections 54957.6 and 3549.1.

The District negotiator is the Assistant Superintendent, Human Resources & Support Services, and Garcia Hernandez & Sawhney, LLP. the employee organizations are OEA, OSSA, CSEA; and All Unrepresented personnel – Administrators, Classified Management, Confidential.

Fourthly, for CONFERENCE WITH REAL PROPERTY NEGOTIATORS under *Government Code*, Section 54956.8:

Property: 1051 South A Street, Oxnard, CA 93030; Agency Negotiators: Superintendent/Deputy Superintendent, Business & Fiscal Services/Garcia Hernandez & Sawhney, LLP/Caldwell Flores Winters, Inc.

Under Negotiations: Instruction to agency negotiator on price and terms.

Lastly, PUBLIC EMPLOYEE(S) DISCIPLINE / DISMISSAL / RELEASE, under *Government Code*, Section 54957 and *Education Code*, Section 44943:
 Public Employee: Discipline, Dismissal, Release, Reassignment, Appointment

- | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| A.9 | The Board convened to closed session at 5:47 p.m. until approximately 7:15 p.m. to discuss items on the closed session agenda. | CLOSED SESSION |
| A.10 | President Robles-Solis reported out of closed session:

On motion by Trustee Cordes, seconded by Trustee Vega, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved the Settlement Agreement in case OAH 2019-09-0712.

On motion by Trustee Cordes, seconded by Trustee Madrigal Lopez, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved the Settlement Agreement in case OAH 2019-06-0777

On motion by Trustee Madrigal Lopez, seconded by Trustee Cordes, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved the administration recommendation to expel student Case No. 19-03 (Action Item) | REPORT ON
CLOSED SESSION
(Motion #19-67)

(Motion #19-68)

(Motion #19-69) |
| A.11 | Dr. Jesus Vaca, Assistant Superintendent of Human Resources and Support Services, welcomed new appointee Danielle Edwards, Manager, Special Education. Ms. Edwards thanked for the opportunity. | INTRODUCTION OF
NEWLY
APPOINTED
OXNARD SCHOOL
DISTRICT
ADMINISTRATOR |
| A.12 | Organization of the Board of Trustees for 2020. | ORGANIZATION OF
THE BOARD |
| Part I: | | |
| a. | Dr. Karling Aguilera-Fort expressed some words of appreciation and thanked Mrs. Veronica Robles-Solis, as outgoing President of the Board of Trustees, for her work, commitment and dedication for the Oxnard School District. | RECOGNITION OF
THE OUTGOING
PRESIDENT |
| Public Comments | <ul style="list-style-type: none"> • Steve Nash, nomination of Trustee Denis O’Leary as President of the Board. | PUBLIC
COMMENTS |
| b. | Election of President 2019-2020 | PRESIDENT
ELECTION |
| Nominations: | Trustee Cordes nominated Dr. Jesus Vega | |
| Motion failed by a tie roll call vote of 2-2, being Trustee Cordes and Trustee Vega the aye votes and Trustee Madrigal Lopez and President Robles Solis the nay votes. Trustee O’Leary was absent. | | (Failed Motion
#19-70) |
| President Robles-Solis nominated Trustee Madrigal Lopez | | |

Motion failed by a tie roll call vote of 2-2, being Trustee Cordes and Trustee Vega the nay votes and Trustee Madrigal Lopez and President Robles Solis the aye votes. Trustee O’Leary was absent. (Failed Motion #19-71)

Part II

c. Election of Clerk for 2019-2020

CLERK ELECTION

On motion by Trustee Madrigal Lopez, seconded by President Robles Solis, and carried on a roll call vote of 3-1, being Trustee Cordes the nay vote and Trustee O’Leary absent, the Board approved to postpone these two items for the next Board meeting on January 15. (Motion #19-72)

A.15 The Board of Trustees discussed the options of changes to the meetings for January through December 2020.

SCHEDULE OF BOARD MEETINGS FOR 2020

On motion by Trustee Cordes, seconded by Madrigal Lopez, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved the calendar for 2020-2021 with the following change: Regular Board Meeting on June 17 was moved to June 24 2020. (Motion #19-73)

A.6 As an update to the Board, Dr. Trudy Arriaga provided information in regards to the Cultural Proficiency work she had done in the Oxnard School District. Dr. Arriaga shared highlights of her work with classified staff, and observations from her visits to several of our schools. During her visits, Dr. Arriaga collected evidence-based data focused on physical environment, human interaction, and non-verbal body language. Most importantly, she would share the next steps to be taken in area of Cultural Proficiency.

STUDY SESSION BY DR. TRUDY ARRIAGA - PRESENTATION ON CULTURAL PROFICIENCY

After the presentation, there was a discussion on the subject. The Board asked questions, made suggestions and gave their opinions and suggestions to Dr. Arriaga and Dr. Vaca.

A.16 The Board of Trustees selected from among its members a representative to the following committees:

APPOINTMENT/ REAPPOINTMENT OF BOARD REPRESENTATIVES TO DISTRICT COMMITTEES

1. Ventura County Committee on School District Organization, to vote in the election of members to this committee.

2019 Rep: Trustee Cordes

2020 Appointee: Trustee Cordes

On motion by Trustee Vega, seconded by Trustee Madrigal Lopez, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved the appointment of Trustee Cordes to the Ventura County Committee of School Organization (Motion #19-74)

2. Budget Advisory Committee

2019 Rep: Trustee O’Leary Alt: Trustee Cordes

2020 Appointee:

The appointment to the Budget Advisory Committee was moved by the Board to the January 15 Regular Board Meeting.

A.17 Ms. Penanhoat, Assistant Superintendent Business and Fiscal Services explained the appointees’ responsibilities.

ANNUAL APPOINTMENT/RE APPOINTMENT OF TRUSTEES FOR

On December 18, 2019, the Board reappointed the following trustees to the Trust:

- * Trustee Monica Madrigal Lopez, as a member of the Board of Trustees; and
- * Ms. Pam Morrison, as a retiree of the Oxnard School District

THE OXNARD
SCHOOL DISTRICT
HEALTH AND
WELFARE
BENEFITS TRUST
(Motion #19-75)

On Motion by Trustee Cordes, seconded by Trustee Vega, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved the nominations.

A.18 Mr. Emilio Flores and CFW team presented the December 2019 Semi-Annual Implementation Program Update for adoption at its next regular meeting. The Master Construct and Implementation Program includes the use of Measure “R” and “D” funds, available local developer fees, and State modernization and new construction grants as previously approved by the Board. Overall funding has been adjusted to approximately \$437.9 million, primarily due to decreases in State Aid and Developer Fees, however offset with increased estimated interest earnings.
CFW team answered the Board questions. The Board would vote on the January 15 meeting.

PRESENTATION OF
THE DECEMBER
2019 SEMI-ANNUAL
IMPLEMENTATION
PROGRAM UPDATE
AS AN
ADJUSTMENT TO
THE MASTER
CONSTRUCT AND
IMPLEMENTATION
PROGRAM

Section B: PUBLIC COMMENT/HEARINGS

B.1 No one requested to approach the Board

PUBLIC
COMMENTS

Section C: CONSENT AGENDA

On Motion by Trustee Cordes, seconded by Trustee Robles-Solis, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved the Consent Agenda as amended.

CONSENT AGENDA
(Motion #19-76)

C.1 Approved Assistant Superintendent, Dr. Ana DeGenna and the Director of Dual Language Immersion, Ms. Aracely Fox to attend the National Association for Bilingual Education in Las Vegas, NV on February 25-28, 2020. Students, teachers, educational leaders and advocates will be recognized for their efforts to promote the importance of languages, literacy and equity during the NABE General Sessions and NABE Awards Luncheon. Amount not to exceed \$4,000.00 for registration, airfare, ground travel, lodging and meals to be paid from Title 1 funds.

(Approval of Out of
State Conference – Las
Vegas, NV)

C.2 District enrollment as of October 2, 2019 (CALPADS) was 15,730. This is 407 less than the same time last year.
District enrollment as of October 31, 2019 was 15,718. This is 431 less than the same time last year.
District enrollment as of November 29, 2019 was 15,707. This is 420 less than the same time last year.

(District Enrollment)

C.3 Declared the attached Certification of Signatures as that of the agent(s) authorized for signature for the Oxnard School District.

(Certification of
Signatures)

C.4 Approved Purchase Order/Draft Payment Report #19-04 as submitted.

(Approval of Purchase
Order/Draft Payment
Report #19-04)

- C.5 Accepted the Developer Fee Report for 2013-14 through 2018-2019 fiscal years, and adopt Resolution #19-18. (Acceptance of Annual and Five-Year Developer Fee Report and Approval of Resolution #19-18)
- C.6 Adopted Resolution #19-19 and authorize its submission to CDE’s Early Education and Support Division. (Adoption of Resolution #19-19 to Provide Against Loss of Funds Due to Emergency Closures of the District’s State Programs During the Easy & Maria Fires)
- C.7 Agreed to reject George Hills Claim No. GHC0026866. (Liability Claim: GHC0026866)
- C.8 Agreed to reject George Hills Claim No. GHC0027097. (Liability Claim: GHC0027097)
- C.9 Approved the establishment, abolishment, and reduction of the positions as presented. (Establish / Abolish /Increase / Reduce Hours of Position)
 Cost for Paraeducator III: \$29,396 Special Ed funds
 Cost for 6 Paraeducator II: \$172,962 Special Ed funds
 Savings for 6 Paraeducator I: \$86,315 General funds
 Savings for 6 Office Assistant II: \$86,771 General funds
 Savings for Clerical Assistant: \$4,738 Site funds
 Savings for 13 Paraeducator I’s: \$77,563 General funds
- C.10 Approved the personnel actions as presented. (Personnel Actions)

The following classified individuals to be employed in the capacities and for the terms indicated, their salaries to be determined in accordance with salary regulations of the district, it being understood that substitute classified personnel and regular classified personnel performing substitute duties will be assigned by the administration and paid in accordance with salary regulations governing the specific assignment. (Classified)

<u>Name</u>	<u>Position</u>	<u>Effective Date</u>
<u>New Hires</u>		
Amezcuca, Victor R	Paraeducator II, Position #1499 Special Education 5.75 hrs./183 days	11/05/2019
Attinello III, Salvatore F.	Paraeducator II, Position #9764 Special Education 5.75 hrs./183 days	11/05/2019
Baeza, Maria T.	Healthcare Technician, Position #7115 Pupil Services 7.0 hrs./183 days	11/06/2019
Barragan, Laura	Preschool Assistant, Position #2666 San Miguel 5.0 hrs./183 days	11/04/2019
	Healthcare Technician, Position #9032	12/02/2019

Conaway, Kristen R.	Pupil Services 7.0 hrs./183 days Paraeducator III, Position #9275	10/29/2019
Cruz, Camille A.	Special Education 5.75 hrs./183 days Health Assistant, Position #8437	11/04/2019
Favela, Veronica	Pupil Services 5.75 hrs./183 days Paraeducator II, Position #9358	11/21/2019
Flynn Michele B.	Special Education 5.75 hrs./183 days Health Assistant, Position #8433	10/21/2019
Ford, Rachele C.	Special Education 5.75 hrs./183 days Custodian, Position #6448	11/18/2019
Garcia Mendoza, Arturo	Driffill 4.0 hrs./246 days Speech Language Pathology Assistant, Position #9281	10/21/2019
Harold, Christina L.	Special Education 8.0 hrs./183 days Child Nutrition Worker, Position #567	11/18/2019
Jimenez, Amanda	Haydock 5.0 hrs./185 days Paraeducator II, Position #426/428	12/02/2019
Lara, Jessica	Special Education 5.5 hrs./183 days Paraeducator II, Position #9210	11/07/2019
Magana, Cynthia A.	Special Education 5.75 hrs./183 days Paraeducator II, Position #9241	11/21/2019
Martinez, Jessica G.	Special Education 5.75 hrs./183 days Health Care Technician, Position #2693	11/07/2019
Ponce, Tori A.	Pupil Services 7.0 hrs./183 days Health Assistant, Position #8435	11/18/2019
Ramos, Monique A.	Pupil Services 5.75 hrs./183 days Child Nutrition Worker, Position #2615	11/18/2019
Real, Summer K.	Itinerant 5.5 hrs./185 days Paraeducator II, Position #6434	12/03/2019
Rios, Jessica J.	Special Education 5.75 hrs./183 days Paraeducator III, Position #977	11/04/2019
Rivas, Michelle	Special Education 5.75 hrs./183 days Paraeducator II, Position #2225	10/28/2019
Rodriguez, Kathy Y.	Special Education 5.75 hrs./183 days Paraeducator III, Position #7850	10/29/2019
Sargent, Keneisha B.	Special Education 5.75 hrs./183 days Paraeducator II, Position #8603	11/18/2019
Velasquez, Bianca	Special Education 5.75 hrs./183 days	
<u>Limited Term</u>	Clerical (substitute)	01/14/2019
Gonzalez, Maria Irene S.	Paraeducator (substitute)	12/02/2019
Held, Regan N.	Child Nutrition Worker (substitute)	11/22/2019
Hinojosa, Yoana	Campus Assistant (substitute)	11/20/2019
ORuvalcaba, Carmen	Clerical (substitute)	12/02/2019
Plasencia, Priscilla	Child Nutrition Worker (substitute)	10/01/2019
Quila, Martina	Paraeducator (substitute)	12/03/2019
Ramirez, Annmary G.		

<u>Leave of Absence</u>	Paraeducator II, Position #9292	
Andrizzi, Vivencia L.	Special Education 5.75 hrs./183 days	11/01/2019-11/21/2019
	Campus Assistant, Position #2997	
Gutierrez, Olivia	Haydock 5.75 hrs./183 days	11/18/2019-02/24/2020
	Paraeducator I, Position #9165	
Orejel, Luz	McKinna 5.0 hrs./183 days	11/13/2019-6/20/2019
	Paraeducator II, Position #2193	
Solorio-Cano, Margarita	Special Education 5.75 hrs./183 days	01/13/2020-05/01/2020
<u>Resignation</u>	Campus Assistant, Position #9769	
Luis, Ray	Harrington 4.5 hrs./183 days	11/20/2019
	Campus Assistant, Position #9145	
Orozco, Maria	Rose Ave. 5.0 hrs./180 days	12/03/2019
	Campus Assistant, Position #6517	
Ortega, Issac	Sierra Linda 4.0 hrs./180 days	11/29/2019
	Campus Assistant, Position #3031	
Perez, Ismael	Ramona 4.75 hrs./180 days	11/08/06/1981-
<u>Retirement</u>		
Calasin, Teresita M.	Accounting Specialist III, Position #182	10/25/2019/29/2019
Rabacal, Rufina F.	Child Nutrition Worker, Position #2840	12/09/2008-01/14/2019
<u>Released During Probation</u>		
9262	Special Education Data Technician, Position #9283	11/06/2019
10788	Paraeducator III, Position #8542	11/12/2019
10696	Employee Benefits Specialist, Position #97	11/20/2019
10630	Senior Human Resources Analyst, Position #6298	11/13/2019
<u>Termination</u>		
4845	Child Nutrition Worker, Position #2847	03/13/19

Listed below are the recommended Certificated Personnel Actions, presented to the Board of Trustees for consideration. The salaries for the individuals employed will be determined, in accordance with the salary regulations of the District. (Certificated)

<u>Name</u>	<u>Position</u>	<u>Effective Date</u>
<u>New Hires</u>		
Kaplan, Jessica	Visual Impaired Teacher	November 12, 2019
Beckham, Kathleen	Substitute Teacher	2019/2020 School Year
Jaglewski, Darry	Substitute Teacher	2019/2020 School Year
Rowe, Bryan	Substitute Teacher	2019/2020 School Year
Ruiz, Eileen	Substitute Teacher	2019/2020 School Year
	Substitute Teacher	2019/2020 School Year

Intervention Services
Provider (less than 20
hours per week not to
exceed 75% or 135 days a
year

Blake, Debra	Driffill	November 18, 2019
Fleming, Maristella	Driffill	November 18, 2019
Ruff, Cristin	Lemonwood	December 2, 2019

<u>Retirement</u>		
Usuki, Lori	Special Education Teacher	January 31, 2020

Section C: APPROVAL OF AGREEMENTS

C.11 Approved Renewal Agreement #19-157 with School Services of California as outlined above. Amount not to exceed \$4,100.00 annually, to be paid out of the General Fund. This is an increase of \$240.00 over last year's rate.	(Approval of Renewal Agreement #19-157 with School Services of California)
C.12 Approved Amendment #1 to Agreement #19-38 with Alternative Behavior Strategies LLC. Amount not to exceed \$515,070.00 to be paid with Special Education funds.	(Approval of Amendment #1 to Agreement #19-38 - Alternative Behavior Strategies LLC)
C.13 Approved Agreement/MOU #19-171 with Kingsmen Shakespeare Company. Amount not to exceed \$48,000.00 to be paid with Title 1 funds.	(Approval of Agreement/MOU #19-171 – Kingsmen Shakespeare Company)
C.14 Approved Agreement/MOU #19-173 with U.S. Soccer Foundation.	(Approval of Agreement/MOU #19-173 – U.S. Soccer Foundation)
C.15 Approved of Agreement #19-176 – Tresis Partners Corporation. Amount not to exceed \$10,000.00, to be paid with MAA funds.	(Approval of Agreement #19-176 – Tresis Partners Corporation)

- C.16 Approved Amendment #1 to Agreement #18-16 with Flewelling & Moody Architecture Inc. as outlined above. In order to continue DSA certification efforts, the District has requested F&M Architecture to provide the attached proposal for a not to exceed amount of \$60,000.00 and an extension of the agreement term through December 31, 2020. Under Amendment #1 to Agreement #18-16 F&M Architecture will continue their efforts to certify the remaining four (4) District projects that require DSA certification. DSA closeout and certification is required for public school construction projects for compliance with the State of California Field-Act. (Approval of Amendment #1 to Agreement #18-16 - Flewelling & Moody Architecture Inc.)
- C.17 Approved Agreement #19-175 with Heinemann. Amount not to exceed \$3,360.00, to be paid from Title 1 funds. (Approval of Agreement #19-175 – Heinemann)
- C.18 Approved Agreement #19-178 with California State University, Long Beach. (Approval of Agreement #19-178 – California State University, Long Beach (CSULB))
- C.19 Approved the Notice of Completion for Elm Elementary school reconstruction Project, which will be filed by the District with the County Recorder’s Office. It is the recommendation of the Assistant Superintendent, Business & Fiscal Services, in consultation with Caldwell Flores Winters, that the Board of Trustees approve the Notice of Completion and filing of such notice with the County Recorder’s Office, for Construction Services Agreement #17-212, McAuliffe Kinder/Flex Project with Viola Constructors, Inc. (Approval of Notice of Completion, Elm Elementary School Reconstruction Project)
- C.20 Approved Work Authorization Letter #15 to Agreement #13-131 with Rincon Consultants Inc. to provide a Hazardous Building Materials Survey for the McAuliffe Elementary School Modernization Project. Work Authorization Letter #15 to Agreement #13-131 includes a Hazardous Building Materials Survey for \$3,900.00, to be paid out of the Master Construct and Implementation Funds. (Approval of Work Authorization Letter #15 (“WAL #15”) for Agreement #13-131 for Rincon Consultants Inc. to provide Hazardous Building Materials Survey services for the McAuliffe Elementary School Modernization Project)
- C.21 Approved Work Authorization Letter #16 to Agreement #13-131 with Rincon Consultants Inc. to provide a Hazardous Building Materials Survey for the Ritchen Elementary School Modernization Project. Work Authorization Letter #16 to Agreement #13-131 includes a Hazardous Building Materials Survey for \$3,900.00, to be paid out of the Master Construct and Implementation Funds. (Approval of Work Authorization Letter #16 (“WAL #16”) for Agreement #13-131 for Rincon Consultants Inc. to provide Hazardous Building Materials Survey services for the Ritchen Elementary School Modernization Project)
- C.22 Approved CCA No. 001 to CSA #17-41 with Bernards related to the McKinna Elementary School Reconstruct Project. CCA No. 001 will be a CREDIT to the Contractor Contingency Allocation line item of CSA #17-41 in the amount of \$1,129.26. This (Approval of Contractor Contingency Allocation No. 001 to the McKinna Elementary School

allocation will not increase the Project’s overall budget. After Board approval of CCA No. 001, the remaining balance of the Contractor Contingency Allocation will be \$823,705.74. Reconstruct Project for a Decrease of Cost for the Work Associated with the Project)

C.23 Authorized the membership with Education Technology Joint Powers Authority (EdTech JPA) as outlined. Any fees incurred will be charged to end user’s budget. (Authorization to Join Education Technology Joint Powers Authority)

Section C: RATIFICATION OF AGREEMENTS

C.24 Ratified Agreement #19-139 with Assistance League School, NPS. Amount not to exceed \$12,650.00, to be paid from Special Education funds. (Ratification of Agreement #19-139 - Assistance League, Non-Public School, NPS)

C.25 Ratified Agreement #19-141 with Ventura County Office of Education. Amount not to exceed \$94,140.37, to be paid from Special Education Funds. (Ratification of Agreement #19-141 with Ventura County Office of Education)

C.26 Ratified Amendment #1 to Agreement #19-141 with Ventura County Office of Education, amount not to exceed \$171.60, to be paid with Special Education Funds. (Ratification of Amendment #1 to Agreement #19-141 - Ventura County Office of Education)

C.27 Ratified Agreement #19-142 with Ventura County Office of Education. Amount not to exceed \$42,642.60, to be paid with Special Education Funds. (Ratification of Agreement #19-142 with Ventura County Office of Education)

C.28 Ratified Agreement #19-149 with Ventura County Office of Education. Amount not to exceed \$389,105.89, to be paid with Special Education Funds. (Ratification of Agreement #19-149 with Ventura County Office of Education)

C.29 Ratified Amendment #1 to Agreement #19-149 with Ventura County Office of Education, in the amount of \$641.07, to be paid with Special Education Funds. (Ratification of Amendment #1 to Agreement #19-149 - Ventura County Office of Education)

C.30 Ratified Agreement #19-150 with Casa Pacifica School. Amount not to exceed \$40,053.00, to be paid with Special Education funds. (Ratification of Agreement #19-150 – Casa Pacifica School)

C.31 Ratified Agreement #19-152 with Ventura County Office of Education, amount not to exceed \$67,353.00, to be paid with Special Education Funds. (Ratification of Agreement #19-152 - Ventura County Office of Education)

- C.32 Ratified Agreement #19-154 with Autism Learning Partners LLC. Amount not to exceed \$460,000.00, to be paid with Special Education Funds. (Ratification of Agreement #19-154 – Autism Learning Partners LLC)
- C.33 Ratified Agreement #19-155 with Pepperdine University. (Ratification of Agreement #19-155 – Pepperdine University)
- C.34 Ratified Agreement/MOU #19-159 with Ventura County Arts Council. Amount not to exceed \$11,550.00, to be paid with S/C Grant. (Ratification of Agreement/MOU #19-159 – Ventura County Arts Council)
- C.35 Ratified Agreement #19-160 with Assistance League School, NPS. Amount not to exceed \$20,700.00, to be paid from Special Education funds. (Ratification of Agreement #19-160 - Assistance League, Non-Public School, NPS)
- C.36 Ratified Agreement #19-161 with Dr. Michael McQuillan, OD. Amount not to exceed \$30,000.00 to be paid with Special Education Funds. (Ratification of Agreement #19-161 – Dr. Michael McQuillan, OD)
- C.37 Ratified Agreement #19-163 with the Ventura County Office of Education. Funding for this project will be provided to the Oxnard School District from the Ventura County Office of Education up to the amount of \$39,600.00. (Ratification of Agreement #19-163 - Ventura County Office of Education)
- C.38 Ratified Agreement #19-164 with Fillmore Unified School District. (Ratification of Agreement #19-164 – Fillmore Unified School District for Oxnard School District to provide DHH Services)
- C.39 Ratified Agreement #19-165 with Hueneme School District. (Ratification of Agreement #19-165 – Hueneme School District for Oxnard School District to provide DHH Services)
- C.40 Ratified Agreement #19-166 with Hueneme School District. (Ratification of Agreement #19-166 – Hueneme School District for Oxnard School District to provide DHH Services)
- C.41 Ratified Agreement #19-167 with Hueneme School District. (Ratification of Agreement #19-167 – Hueneme School District for Oxnard School District to provide DHH Services)

C.42 Ratified Agreement #19-168 with Hueneme School District.	(Ratification of Agreement #19-168 – Hueneme School District for Oxnard School District to provide DHH Services)
C.43 Ratified Agreement #19-169 with Ocean View School District.	(Ratification of Agreement #19-169 – Ocean View School District for Oxnard School District to provide DHH Services)
C.44 Ratified Agreement #19-170 with Casa Pacifica School. A tuition amount not exceed \$39,342.00, to be paid from Special Education funds.	(Ratification of Agreement #19-170 – Casa Pacifica School)
C.45 Ratified Agreement #19-172 with Loma Linda University.	(Ratification of Agreement #19-172 – Loma Linda University)
C.46 Ratified Agreement #19-174 with E.J. Harrison & Sons Inc. Agreement #19-174 is for year 4 for the period of December 1, 2019 through November 30, 2020, in the amount not to exceed \$225,000.00, to be paid with General funds.	(Ratification of Agreement #19-174 – E.J. Harrison & Sons Inc. – District Wide Trash Pickup Services)
C.47 Ratified Agreement #19-177 with Ventura County Office of Education, in the amount of \$31,605.30, to be paid from Special Education funds.	(Ratification of Agreement #19-177 - Ventura County Office of Education)
C.48 Ratified Agreement #19-181 with Cal Lutheran University.	(Ratification of Agreement #19-181 – Cal Lutheran University)
C.49 Ratified Change Order No. 013 for Master Agreement #17-117 with Bernards. Amount not to exceed \$34,841.00, to be paid to Bernards under Board approved Master Agreement #17-117, from Master Construct and Implementation Funds.	(Ratification of Change Order No. 013 to Construction Services Agreement #17-117 with Bernards to adjust costs for the Marshall New Classroom Building Project)
C.50 Ratified Change Order No. 014 for Master Agreement #17-117 with Bernards. Amount not to exceed \$11,142.00, to be paid to Bernards under Board approved Master Agreement #17-117, from Master Construct and Implementation Funds.	(Ratification of Change Order No. 014 to Construction Services Agreement #17-117 with Bernards to adjust costs for the Marshall New Classroom Building Project)

C.51 Ratified Change Order No. 025 to Construction Services Agreement #15-198 with Swinerton Builders related to the Lemonwood K-8 School Reconstruction Project. Amount not to exceed \$25,565.10, to be paid to Swinerton under Board approved Master Agreement #15-198, from Master Construct and Implementation Funds.

(Ratification of Change Order No. 025 to Construction Services Agreement #15-198 with Swinerton Builders to adjust costs for the Lemonwood K-8 School Reconstruction)

Section D: ACTION ITEMS

D.1 *This item was moved to January 15 Regular Board Meeting. The Board of Trustees met on Wednesday, October 30, 2019 to discuss and develop the District Vision, Mission and Goals & Objectives for the 2019-2020 school year. The Board of Trustees in consultation with the Superintendent drafted the goals for this school year based on data and current needs of the District. It is recommended by the Superintendent that the Board of Trustees approve to adoption of the District Vision, Mission and Goals & Objectives for the 2019-2020 school year.*

Item moved to January 15 Regular Board Meeting Approval of Board of Trustees / Superintendent District Vision, Mission and Goals & Objectives for 2019-2020 School Year

D.2 On Motion by Trustee Madrigal Lopez, seconded by Trustee Vega, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved nomination of Trustee Cordes for CSBA’s Delegate Assembly.

CALL FOR NOMINATIONS FOR CSBA’S DELEGATE ASSEMBLY (Motion # 19-77)

D.3 Mr. Emilio Flores from CFW introduced IBI representatives, who provided the Board with a presentation on the proposed design for Ritchen and McCauliffe modernization project. CFW and IBI responded to the Board questions.

APPOINTMENT OF IBI GROUP AS ARCHITECT OF RECORD FOR THE MCAULIFFE ELEMENTARY SCHOOL MODERNIZATION PROJECT; AND APPROVAL OF AGREEMENT #19-179

D.4 Mr. Emilio Flores from CFW introduced IBI representatives, who provided the Board with a presentation on the proposed design for Ritchen and Ritchen modernization project. CFW and IBI responded to the Board questions.

AND THE RITCHEN ELEMENTARY SCHOOL MODERNIZATION PROJECT AND APPROVAL OF AGREEMENT #19-180 FOR ARCHITECTURAL SERVICES AND PROPOSED PROJECT DESIGN (Motion #19-78)

On one Motion by Trustee Vega, seconded by Trustee Cordes, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved action items:

D.3 Agreement #19-179 for Architectural Services and Proposed Project Design. Amount not to exceed \$379,682.00, Architectural Services fee, to be paid out of Master Construct and Implementation Program funds; and

D.4 Agreement #19-180 for Architectural Services and Proposed Project Design. Amount not to exceed \$375,910.00, Architectural Services fee, to be paid out of Master Construct and Implementation Program funds.

D.5 On Motion by Trustee Cordes, seconded by Trustee Madrigal Lopez, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board approved the initiation of the process to change the school name.

VOTE TO RENAME HAYDOCK ACADEMY

OF ARTS AND
SCIENCES
(Motion # 19-79)

D.6 On Motion by Trustee Madrigal Lopez, seconded by Trustee Vega, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board re-appointed the existing members of the Committee.

ANNUAL
APPOINTMENT / RE-
APPOINTMENT OF
MEASURE D BOND
OVERSIGHT
COMMITTEE
(Motion # 19-80)

D.7 Ms. Janet Penanhoat, Assistant Superintendent Business & Fiscal Services and Mrs. Mary Crandall Plasencia, Director of Budget & Finance, gave a presentation to the Board regarding the First Interim Report 2019-2020 and responded to their questions. On Motion by Trustee Cordes, seconded by Trustee Vega, and carried on a roll call vote of 4-0, being Trustee O’Leary absent, the Board accepted the Oxnard School District 2019-2020 First Interim Report (Period Ending October 31, 2019).

OXNARD SCHOOL
DISTRICT 2019-2020
FIRST INTERIM REPORT
(PERIOD ENDING
OCTOBER 31, 2019)
(Motion #19-81)

Section E: APPROVAL OF MINUTES

APPROVAL OF
MINUTES
(Motion #19-82)

E.1 On motion by Trustee Cordes, seconded by Trustee Madrigal Lopez, and carried on a roll call vote of 3-1, being Trustee Vega the nay vote and Trustee O’Leary absent, the Board approved the minutes of regular and special board meetings, as submitted:

- October 30, 2019, Special Board Meeting
- November 13, 2019, Regular Board Meeting

Section G: CONCLUSION

G.1 Superintendent Karling Aguilera-Fort

SUPERINTENDENT
ANNOUNCEMENTS

- Informed he had a focus meeting with SPED teachers in collaboration with the OEA’s President and Leadership to analyze what is working, what is their experience, and their ideas to address the challenges SPED faces. Dr. Aguilera-Fort thanked the teachers that voluntarily attended the meeting.
- The following day he would have a meeting with OSSA and Speech and Language Therapists, psychologists etc.
- He also mentioned the PAC meeting; Project to Inspire graduation; 9th Annual Heroes & Helpers and the Holiday basket give away that benefitted many parents and thanked the companies that donated and volunteers that worked on the project.

Trustee Cordes

TRUSTEES
ANNOUNCEMENTS

- Thanked for the opportunity to go to CSBA
- Congratulated Pacifica for the state championship.
- Wished Trustee O’Leary a speedy recovery.

- Expressed she enjoyed reviewing Fremont information the previous night.
- Ms. Cordes asked about the Opportunity Program and its process and if all three middle schools had it.
- Asked the same about WEB (Where Everybody Belongs).
- She would like AVID Excel to be included in a future presentation.
- Expressed her condolences to Ms. Clara Ramos' family.

Trustee Vega

- Wished Trustee O'Leary a speedy recovery.
- Thanked the schools for accommodating his request to visit on Friday morning.
- Thanked Soria for allowing him to join the science camp.
- Wished good luck to the Jalama in the competition.

Trustee O'Leary

- Absent

Trustee Madrigal Lopez

- Wished Trustee O'Leary a speedy recovery.
- Attended the follow up community meeting at Ramona.
- Congratulated Pacifica.
- Wished everyone happy Holidays.
- Reported she will attend Las Posadas at Rose Avenue Saturday in Colonia neighborhood.

President Robles-Solis

- Thanked Chavez school families, PTA and staff for their support on the Santa to the Sea run.
- Wished happy Holidays to all the staff.
- Wished Trustee O'Leary a speedy recovery

G.3 ADJOURNMENT

ADJOURNMENT

There being no further business, on motion by Trustee Madrigal Lopez, seconded by Trustee Cordes and carried on a roll call vote of 4-0, being Trustee O'Leary absent, President Robles-Solis adjourned the meeting at 11:02 p.m.

Respectfully Submitted,

Karling Aguilera-Fort, Ed.D.
District Superintendent and
Secretary to the Board of Trustees

By our signature below, given on this _____ day of _____, 20____,
the Governing Board of the Oxnard School District approves the Minutes of the Regular
Board meeting of December 18, 2019, on motion by Trustee
_____, seconded by Trustee_____.

Signed:

President of the Board of Trustees

Clerk of the Board of Trustees

Member of the Board of Trustees

Member of the Board of Trustees

Member of the Board of Trustees

OSD BOARD AGENDA ITEM

Name of Contributor: Dr. Anabolena DeGenna **Date of Meeting:** February 5, 2020

Agenda Section: Section F: Board Policies, First Reading

Approval of Revisions to Board Policies and Administrative Regulations (DeGenna)

Language was added and deleted to the following BP's and AR's to align with the district's practices for the following:

Students:

BP/AR 5141.21 – Administering Medication and Monitoring Health Conditions

Instruction

BP 6115 - Ceremonies and Observances (Penanhoat)

The added language is indicated by italicized font on the attached. The deleted language is indicated by strikethrough on the attached.

FISCAL IMPACT:

None

RECOMMENDATION:

It is the recommendation of the Assistant Superintendent Educational Services that the Board of Trustees approve the revisions to the Board Policies and Administrative Regulations as outlined above.

ADDITIONAL MATERIALS:

Attached: [Final - Revised 5141.21BP Administering Medication \(4pages\)](#)
[Final - Revised 5141.21AR Administering Medication \(8pages\)](#)
[BP_6115_-_Ceremonies_and_Observances_markup.pdf](#)

ADMINISTERING MEDICATION AND MONITORING HEALTH CONDITIONS

The Governing Board believes that regular school attendance is critical to student learning and that students who need to take medication prescribed or ordered for them by their authorized health care providers should ~~have an opportunity~~ *be able* to participate in the educational program.

(cf. 5113 - Absences and Excuses)

(cf. 5113.1 - Chronic Absence and Truancy)

Any medication prescribed for a student with a disability who is qualified to receive services under the Individuals with Disabilities Education Act or Section 504 of the Rehabilitation Act of 1973 shall be administered in accordance with the student's individualized education program or Section 504 services plan, as applicable.

(cf. 5141.24 - Specialized Health Care Services)

(cf. 6159 - Individualized Education Program)

(cf. 6164.6 - Identification and Education Under Section 504)

For the administration of medication to other students during school or school-related activities, the Superintendent or designee shall develop protocols which shall include options for allowing a parents/guardians to administer medication to ~~his/her~~ *their* child at school, designate other individuals to do so on ~~his/her~~ *their* behalf, and, with the ~~child's~~ *student's* authorized health care provider's approval, request the district's permission for ~~his/her child~~ *the student* to self-administer a medication or self-monitor and/or self-test for a medical condition. Such processes shall be implemented in a manner that preserves campus security, minimizes instructional interruptions, and promotes student safety and privacy.

(cf. 1250 - Visitors/Outsiders)

(cf. 5141 - Health Care and Emergencies)

(cf. 5141.22 - Infectious Diseases)

(cf. 5141.23 - Asthma Management)

(cf. 5141.27 - Food Allergies/Special Dietary Needs)

(cf. 6116 - Classroom Interruptions)

The Superintendent or designee shall make ~~available~~ epinephrine auto-injectors *available* at each school for providing emergency medical aid to any person suffering, or reasonably believed to be suffering, from an anaphylactic reaction. (Education Code 49414)

The Superintendent or designee shall make available naloxone hydrochloride or another opioid antagonist available for emergency medical aid to any person suffering, or reasonably believed to be suffering, from an opioid overdose. (Education Code 49414.3)

OPTION 1: The parent/guardian of a student who is a qualified patient pursuant to Health and Safety Code 11362.7-11362.85 may administer medicinal cannabis, excluding medicinal cannabis or cannabis products in a smokeable or vapeable form, to the student at a school site. School personnel are not authorized to administer medicinal cannabis to a student. (Education Code 49414.1)

ADMINISTERING MEDICATION AND MONITORING HEALTH CONDITIONS**Administration of Medication by School Personnel**

Before administering medicinal cannabis at a school site, the parent/guardian shall provide to the principal or designee a valid written medical recommendation for the student to be given medicinal cannabis, which shall be kept on file at the school. The parent/guardian shall sign in at the school site before administering the medication, and shall not administer the medication in a manner that disrupts the educational environment or exposes other students. After the parent/guardian administers the medication, the parent/guardian shall remove any remaining medicinal cannabis from the school site. (Education Code 49414.1)

OPTION 2: Because of the conflict between state and federal law regarding the legality of medicinal cannabis, the Board prohibits the administration of medicinal cannabis to students on school grounds by parents/guardians or school personnel.

The Superintendent or designee shall collaborate with city and county emergency responders, including local public health administrators, to design procedures or measures for addressing an emergency such as a public disaster or epidemic.

(cf. 3516 - Emergencies and Disaster Preparedness Plan)

When allowed by law, medication prescribed to a student by an authorized health care provider may be administered by a school nurse or, when a school nurse or other medically licensed person is unavailable and the physician has authorized administration of medication by unlicensed personnel for a particular student, by other designated school personnel with appropriate training. School nurses and other designated school personnel shall administer medications to students in accordance with law, Board policy, administrative regulation, and, as applicable, the written statement provided by the student's parent/guardian and authorized health care provider. Such personnel shall be afforded appropriate liability protection.

(cf. 3530 - Risk Management/Insurance)

(cf. 4119.42/4219.42/4319.42 - Exposure Control Plan for Bloodborne Pathogens)

(cf. 4119.43/4219.43/4319.43 - Universal Precautions)

The Superintendent or designee shall ensure that school personnel designated to administer any medication receive appropriate training and, as necessary, retraining from qualified medical personnel before any medication is administered. At a minimum, the training shall cover how and when such medication should be administered, the recognition of symptoms and treatment, emergency follow-up procedures, and the proper documentation and storage of medication. Such trained, unlicensed designated school personnel shall be supervised by, and provided with immediate communication access to, a school nurse, physician, or other appropriate individual. ~~(Education Code 49414, 49414.3, 49414.5, 49423, 49423.1)~~

The Superintendent or designee shall maintain documentation of the training and ongoing supervision, as well as annual written verification of competency of other designated school personnel.

ADMINISTERING MEDICATION AND MONITORING HEALTH CONDITIONS

(cf. 4131 - Staff Development)

(cf. 4231 - Staff Development)

(cf. 4331 - Staff Development)

Legal Reference:

EDUCATION CODE

48980 Notification at beginning of term

49407 Liability for treatment

49408 Emergency information

49414 Emergency epinephrine auto-injectors

49414.3 Emergency medical assistance; administration of medication for opioid overdose

49414.5 Providing school personnel with voluntary emergency training

49422-49427 Employment of medical personnel, especially:

49423 Administration of prescribed medication for student

49423.1 Inhaled asthma medication

49480 Continuing medication regimen; notice

BUSINESS AND PROFESSIONS CODE

2700-2837 Nursing, especially:

2726 Authority not conferred

2727 Exceptions in general

3501 Definitions

Legal Reference continued (see next page):

Legal Reference: (continued)

4119.2 Acquisition of epinephrine auto-injectors

4119.8 Acquisition of naloxone hydrochloride or another opioid antagonist

HEALTH AND SAFETY CODE

11362.7-11362.85 Medicinal cannabis

CODE OF REGULATIONS, TITLE 5

600-611 Administering medication to students

UNITED STATES CODE, TITLE 20

1232g Family Educational Rights and Privacy Act of 1974

1400-1482 Individuals with Disabilities Education Act

UNITED STATES CODE, TITLE 21

812 Schedules of controlled substances

844 Penalties for possession of controlled substance

UNITED STATES CODE, TITLE 29

794 Rehabilitation Act of 1973, Section 504

COURT DECISIONS

American Nurses Association v. Torlakson, (2013) 57 Cal.4th 570

Management Resources:

AMERICAN DIABETES ASSOCIATION PUBLICATIONS

Training Standards for the Administration of Epinephrine Auto-Injectors, rev. 2015

Glucagon Training Standards for School Personnel: Providing Emergency Medical Assistance to Pupils with Diabetes, May 2006

Training Standards for the Administration of Epinephrine Auto-Injectors, rev. 2015

Legal Advisory on Rights of Students with Diabetes in California's K-12 Public Schools, August 2007

Program Advisory on Medication Administration, 2005

NATIONAL DIABETES EDUCATION PROGRAM PUBLICATIONS

Helping the Student with Diabetes Succeed: A Guide for School Personnel, June 2003

WEB SITES

CSBA: <http://www.csba.org>

American Diabetes Association: <http://www.diabetes.org>

California Department of Education: <http://www.cde.ca.gov/ls/he/hn>

National Diabetes Education Program: <http://www.ndep.nih.gov>

U.S. Department of Health and Human Services, National Institutes of Health, Blood Institute, asthma information: <http://www.nhlbi.nih.gov/health/public/lung/index.htm#asthma>

Policy
adopted: November 2, 2011
Revised: August 23, 2017
Revised: February 19, 2020

OXNARD SCHOOL DISTRICT
Oxnard, California

ADMINISTERING MEDICATION AND MONITORING HEALTH CONDITIONS

Definitions

Authorized health care provider means an individual who is licensed by the State of California to prescribe or order medication, including, but not limited to, a physician or physician assistant. (Education Code 49423; 5 CCR 601)

Other designated school personnel means any individual employed by the district, including a nonmedical school employee, who has volunteered or consented to administer medication or otherwise assist the student and who may legally administer the medication to the student or assist the student in the administration of the medication. (5 CCR 601, 621)

Medication may include not only a substance dispensed in the United States by prescription, but also a substance that does not require a prescription, such as over-the-counter remedies, nutritional supplements, and herbal remedies. (5 CCR 601)

Epinephrine auto-injector means a disposable delivery device designed for the automatic injection of a premeasured dose of epinephrine into the human body to prevent or treat a life-threatening allergic reaction. (Education Code 49414)

Anaphylaxis means a potentially life-threatening hypersensitivity to a substance, which may result from an insect sting, food allergy, drug reaction, exercise, or other cause. Symptoms may include shortness of breath, wheezing, difficulty breathing, difficulty talking or swallowing, hives, itching, swelling, shock, or asthma. (Education Code 49414)

(cf. 5141.23 - Asthma Management)

(cf. 5141.27 - Food Allergies/Special Dietary Needs)

Notifications to Parents/Guardians

At the beginning of each school year, the Superintendent or designee shall notify parents/guardians of the options available to students who need to take prescribed medication during the school day and the rights and responsibilities of parents/guardians regarding those options. (Education Code 49480)

(cf. 5145.6 - Parental Notifications)

In addition, the Superintendent or designee shall inform the parents/guardians of any student on a continuing medication regimen for a nonepisodic condition of the following requirements: (Education Code 49480)

1. The parent/guardian is required to inform the school nurse or other designated employee of the medication being taken, the current dosage, and the name of the supervising physician.
2. With the parent/guardian's consent, the school nurse or other designated employee may communicate with the student's physician regarding the medication and its effects and may counsel school personnel regarding the possible effects of the medication on the student's physical, intellectual, and social behavior, as well as possible behavioral signs and symptoms of adverse side effects, omission, or overdose.

When a student requires medication during the school day in order to participate in the educational program, the Superintendent or designee shall, as appropriate, inform the student's parents/guardians that the student may qualify for services or accommodations pursuant to the Individuals with Disabilities Education Act (20 USC 1400-1482) or Section 504 of the federal Rehabilitation Act of 1973 (29 USC 794).

(cf. 6164.4 - Identification and Evaluation of Individuals for Special Education)
(cf. 6164.6 - Identification and Education Under Section 504)

Parent/Guardian Responsibilities

The responsibilities of the parent/guardian of any student who may need medication during the school day shall include, but are not limited to:

1. ~~Providing~~ *Submitting the parent/guardian written statement and the authorized health care provider's written statements each school year as described in the sections "Parent/Guardian Statement" and "Health Care Provider Statement" below. The parent/guardian shall provide a new authorized health care provider's statement if the medication, dosage, frequency of administration, or reason for administration changes. (Education Code 49414.5, 49423, 49423.1; 5 CCR 600, 626)*
2. If the student is on a continuing medication regimen for a nonepisodic condition, informing the school nurse or other designated certificated employee of the medication being taken, the current dosage, and the name of the supervising physician and updating the information when needed. (Education Code 49480)
3. Providing medications in properly labeled, original containers along with the authorized health care provider's instructions. For prescribed or ordered medication, the container also shall bear the name and telephone number of the pharmacy, the student's identification, and the name and phone number of the authorized health care provider. (5 CCR 606)

AR 5141.21(c)

Parent/Guardian Statement

When district employees are to administer medication to a student, the parent/guardian's written statement shall:

1. Identify the student
2. Grant permission for an authorized district representative to communicate directly with the student's authorized health care provider and pharmacist, as may be necessary, regarding the health care provider's written statement or any other questions that may arise with regard to the medication
3. Contain an acknowledgment that the parent/guardian understands how district employees will administer the medication or otherwise assist the student in its administration
4. Contain an acknowledgment that the parent/guardian understands *the* ~~his/her~~ responsibilities ~~to enable district employees to administer or otherwise assist the student in the administration of medication, including, but not limited to, the parent/guardian's responsibility~~ to provide a written statement from the authorized health care provider, to ensure that the medication is delivered to the school in a proper container by an individual legally authorized to be in possession of the medication, and to provide all necessary supplies and equipment
5. Contain an acknowledgment that the parent/guardian understands ~~that he/she may~~ *the right to* terminate the consent for the administration of the medication or for otherwise assisting the student in the administration of medication at any time

In addition to the requirements in items #1-5 above, if a parent/guardian has requested that ~~his/her child~~ *the student* be allowed to carry and self-administer prescription auto-injectable epinephrine or prescription inhaled asthma medication, the parent/guardian's written statement shall: (Education Code 49423, 49423.1)

1. Consent to the self-administration
2. Release the district and school personnel from civil liability if the student suffers an adverse reaction as a result of self-administering the medication

In addition to the requirements in items #1-5 above, if a parent/guardian wishes to designate an individual who is not an employee of the district to administer medication to ~~his/her child~~, *the student* the parent/guardian's written statement shall clearly identify the individual and shall state:

1. The individual's willingness to accept the designation
2. That the individual is permitted to be on the school site
3. Any limitations on the individual's authority

Health Care Provider Statement

When any district employee is to administer prescribed medication to a student, or when a student is to be allowed to carry and self-administer prescribed medication during school hours, the authorized health care provider's written statement shall include:

1. Clear identification of the student (Education Code 49423, 49423.1; 5 CCR 602)
2. The name of the medication (Education Code 49423, 49423.1; 5 CCR 602)
3. The method, amount, and time schedules by which the medication is to be taken (Education Code 49423, 49423.1; 5 CCR 602)
4. If a parent/guardian has requested that ~~his/her child~~ *the student* be allowed to self-administer medication, confirmation that the student is able to self-administer the medication (Education Code 49414.5, 49423, 49423.1; 5 CCR 602)
5. For medication that is to be administered by unlicensed personnel, confirmation by the student's health care provider that the medication may safely and appropriately be administered by unlicensed personnel (Education Code 49423, 49423.1; 5 CCR 602)
6. For medication that is to be administered on an as-needed basis, the specific symptoms that would necessitate administration of the medication, allowable frequency for administration, and indications for referral for medical evaluation
7. Possible side effects of the medication
8. Name, address, telephone number, and signature of the student's authorized health care provider

For self-administration of inhaled asthma medication, the district shall accept a written statement from a physician or surgeon contracted with a health plan licensed pursuant to Health and Safety Code 1351.2. Such written statement shall be in English and Spanish, and shall include the name and contact information for the physician or surgeon. (Education Code 49423.1)

District Responsibilities

The Superintendent or designee shall ensure that any unlicensed school personnel authorized to administer medication to a student receives appropriate training from the school nurse or other qualified medical personnel.

The school nurse or other designated school personnel shall:

1. Administer or assist in administering medication in accordance with the authorized health care provider's written statement
2. Accept delivery of medications from parents/guardians and count and record them upon receipt
3. Maintain a list of students needing medication during the school day, including those authorized to self-administer medication, and note on the list the type of medication and the times and dosage to be administered.
4. Maintain for each student a medication log which may:
 - a. Specify the student's name, medication, dose, method of administration, time of administration during the regular school day, date(s) on which the student is required to take the medication, and the authorized health care provider's name and contact information
 - b. Contain space for daily recording of the date, time, and amount of medication administered, and the signature of the individual administering the medication
5. Maintain for each student a medication record which may include the authorized health care provider's written statement, the parent/guardian's written statement, the medication log, and any other written documentation related to the administration of medication to the student
6. Ensure that student confidentiality is appropriately maintained

(cf. 5125 - Student Records)

7. Coordinate and, as appropriate, ensure the administration of medication during field trips and other school-related activities

(cf. 5148.2 - Before/After School Programs)

(cf. 6145.2 - Athletic Competition)

(cf. 6153 - School-Sponsored Trips)

AR 5141.21(e)

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ADMINISTERING MEDICATION AND MONITORING HEALTH CONDITIONS

8. Report to a student's parent/guardian and the site administrator any refusal by the student to take ~~his/her~~ *the* medication
9. Keep all medication to be administered by the district in a locked drawer or cabinet
10. As needed, communicate with a student's authorized health care provider and/or pharmacist regarding the medication and its effects
11. Counsel other designated school personnel regarding the possible effects of a medication on a student's physical, intellectual, and social behavior, as well as possible behavioral signs and symptoms of adverse side effects, omission, or overdose
12. Ensure that any unused, discontinued, or outdated medication is returned to the student's parent/guardian at the end of the school year or, if the medication cannot be returned, dispose of it in accordance with state laws and local ordinances
13. In the event of a medical emergency requiring administration of medication, provide immediate medical assistance directly observe the student following the administration of medication, contact the student's parent/guardian, and determine whether the student should return to class, rest in the school office, or receive further medical assistance,
14. Report to the site administrator, the student's parent/guardian, and, if necessary, the student's authorized health care provider any instance when a medication is not administered properly, including administration of the wrong medication or failure to administer the medication in accordance with authorized health care provider's written statement

Emergency Epinephrine Auto-Injectors

The Superintendent or designee shall provide epinephrine auto-injectors to school nurses or other employees who have volunteered to administer them in an emergency and have received training. The school nurse, or a volunteer employee when a school nurse or physician is unavailable, may administer an epinephrine auto-injector to provide emergency medical aid to any person suffering, or reasonably believed to be suffering, from potentially life-threatening symptoms of anaphylaxis at school or a school activity. (Education Code 49414)

At least once per school year, the Superintendent or designee shall distribute to all staff a notice requesting volunteers to be trained to administer an epinephrine auto-injector and describing the training that the volunteer will receive. (Education Code 49414)

(cf. 4112.9/4212.9/4312.9 - Employee Notifications)

AR 5141.21(f)

ADMINISTERING MEDICATION AND MONITORING HEALTH CONDITIONS

The principal or designee at each school may designate one or more volunteers to receive initial and annual refresher training, which shall be provided by a school nurse or other qualified person designated by a physician and surgeon authorized pursuant to Education Code 49414 and shall be based on the standards developed by the Superintendent of Public Instruction (SPI). Written materials covering the required topics for training shall be retained by the school for reference. (Education Code 49414)

(cf. 4131 - Staff Development)

(cf. 4231 - Staff Development)

(cf. 4331 - Staff Development)

A school nurse or other qualified supervisor of health, or a district administrator if the district does not have a qualified supervisor of health, shall obtain a prescription for epinephrine auto-injectors for each school from an authorized physician and surgeon. Such prescription may be filled by local or mail order pharmacies or epinephrine auto-injector manufacturers. Elementary schools shall, at a minimum, be provided one adult (regular) and one junior epinephrine auto-injector. Secondary schools shall be provided at least one adult (regular) epinephrine auto-injector, unless there are any students at the school who require a junior epinephrine auto-injector. (Education Code 49414)

If an epinephrine auto-injector is used, the school nurse or other qualified supervisor of health shall restock the epinephrine auto-injector as soon as reasonably possible, but no later than two weeks after it is used. In addition, epinephrine auto-injectors shall be restocked before their expiration date. (Education Code 49414)

Information regarding defense and indemnification provided by the district for any and all civil liability for volunteers administering epinephrine auto-injectors shall be provided to each volunteer and retained in ~~his/her~~ *the employee's* personnel file. (Education Code 49414)

(cf. 4112.6/4212.6/4312.6 - Personnel Files)

A school may accept gifts, grants, and donations from any source for the support of the school in carrying out the requirements of Education Code 49414, including, but not limited to, the acceptance of epinephrine auto-injectors from a manufacturer or wholesaler. (Education Code 49414)

(cf. 3290 - Gifts, Grants and Bequests)

The Superintendent or designee shall maintain records regarding the acquisition and disposition of epinephrine auto-injectors for a period of three years from the date the records were created. (Business and Professions Code 4119.2)

(cf. 3580 - District Records)

Revised: August 23, 2017
Revised: February 19, 2020

CEREMONIES AND OBSERVANCES

The Board of Trustees recognizes the importance of having students observe holidays, celebrate events of cultural or historical significance, and acknowledge the contributions of outstanding individuals in society. On days designated by the Board, staff shall provide students with appropriate commemorative exercises so that they may acquire the knowledge, skills, and principles essential for informed, responsible citizenship in a democratic society.

California Penal Code Section 653.1 prohibits the release of balloons made of electrically conductive material and filled with a gas lighter than air, as part of a public or civic event, promotional activity, or product advertisement.

Assemblies and special events that offer the release of any helium or Mylar balloons, including biodegradable balloons, are prohibited on all district campuses. This includes events sponsored by organizations that support the district's schools. Any such balloons brought on campus shall be confiscated by an adult member of the school's administration.

(cf. 6111 - School Calendar)
 (cf. 6141.2 - Recognition of Religious Beliefs and Customs)
 (cf. 6142.94 - History-Social Science Instruction)
 (cf. 6142.3 - Civic Education)
 (cf. 6142.4 - Learning Through Community Service)

Legal Reference:

EDUCATION CODE

37220-37223 Saturdays and holidays
 44015.1 Week of the School Administrator
 45203 Paid holidays
 45460 Classified Employee Week
 52720 Daily performance of patriotic exercises in public schools
 52730 Patriotic exercises, daily instruction

GOVERNMENT CODE

430-439 Display of flags
 3540-3549.3 Meeting and negotiating

UNITED STATES CODE, TITLE 4

6 Time and occasion for display of flag
 7 Position and manner of display of flag

UNITED STATES CODE, TITLE 36

106 Note Constitution Day and Citizenship Day

COURT DECISIONS

West Virginia State Board of Education et al v. Barnette et al, 319 U.S. 624 (1943)

CALIFORNIA PENAL CODE

653.1 Of Other and Miscellaneous Offenses

Management Resources:

CSBA PUBLICATIONS

Constitution Day: New Mandate for Districts Receiving Federal Funds, CSBA Advisory, August 2005

FEDERAL REGISTER

70 Fed. Reg. 29727 Constitution Day and Citizenship Day (2005)

WEB SITES

CSBA: <http://www.csba.org>

California Department of Education, History/Social Science Instructional Materials:

<http://www.cde.ca.gov/ci/hs/im>

Policy

adopted: ~~November 16, 2011~~ February 19, 2020

OXNARD SCHOOL DISTRICT

Oxnard, California