

MUROC JOINT UNIFIED SCHOOL DISTRICT SPECIAL BOARD MEETING

District Board Room

Richard B. Lynch Educational Center

17100 Foothill Avenue ♦ North Edwards, CA 93523

BOARD OF TRUSTEES

Sherman Burkhead Jr., President
Matt Carter, Clerk
Amanda Cadenas, Member
Amanda Gates, Member
Deandra Gelardo, Member

SUPERINTENDENT

Kevin D. Cordes

STUDENT BOARD MEMBERS

Anne Cordes, Boron High School
Lauren Ribancos, Desert High School

BOARD MEETING AGENDA

Tuesday, January 28, 2020 - 5:00 p.m.

CALL TO ORDER

APPROVAL OF AGENDA

PUBLIC COMMENTS

At this time, the public may address the Board on any matter pertaining to the District that is not on the agenda. Each member of the public wishing to speak is requested to limit his/her comments to three minutes. The Board will consider public input, but cannot take any action at this meeting.

ACTION AGENDA

Page

Any resident of the District or staff member interested in speaking on an item listed under the Action Agenda, or an item that has been removed from the Consent Agenda and placed on the Action Agenda, should ask for recognition from the Board President to speak on the issue at the time it is being discussed.

**A. Consideration/Possible Action: Approval of Change Orders for Bailey/Branch
Elementary School Modernization/Addition:**

AA 2-65

Trade Nos.: 1, 5, 8, 9, 12, 13, 14, 17, 22

RCO Nos.: 1-01, 5-01, 8-02, 9-03, 12-02, 13-02, 14-05, 17-01, 22-01 CTE

ADJOURNMENT

MUROC JOINT UNIFIED SCHOOL DISTRICT

BOARD MEETING BACK-UP MATERIAL

ACTION AGENDA

January 28, 2020



CALIFORNIA PROFESSIONAL MANAGEMENT Building Your Success

FALL EGNALLOFFER ANDREW GILBERTH JEFFREY MILLER DARYL VANDREAN FRANKIE WOLFF MIKE WOODS

January 23, 2020

Mr. Kevin Cordes
Superintendent
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93523

Mr. Trevor Walker
Chief Business Officer
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93523

Re: CTE Change Orders
Bailey / Branch Elementary School Modernization/Addition
DSA Application No. 03-118299 / File No. 15-48
Project No. 17503.054

Dear Kevin and Trevor:

Attached are a group of trade change orders that represent the complete DSA approved scope identified as CTE program related that were deleted from the bid until State funding was final.

Brief explanation/history update: Due to the State's Career Technology Education (CTE) funding approval timing, the original bid scope for the Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by OPSC and awarded by the State Allocation Board.

This project budget is made-up of 80% Federal funds and verified 20% District share, which consists mainly of the completed State funding programs. The CTE program was accepted and awarded mid-2019 by OPSC, well after the project's scheduled Notice to Proceed was issued to maintain the school opening date.

Delaying the project for the CTE grant/scope would have delayed the school opening by nearly a year and most likely increased costs due to high escalation at the time. End of explanation/history.

The cumulative amount of change orders for Trade Nos. 1, 5, 8, 9, 12, 13, 14, 17 and 22 is in line with our estimate on the DSA approved plans. I would also like to note that Category Nos. 1, 13, and 22 are over 10%, but should be accepted for the best interest of the project in all aspects.

CPM identified \$3,287,529 before final DSA approval that had some additional scope, however, we spent our efforts back then on the major Value Engineering items to meet the budget. An update is listed below:

CPM updated budget cost (rough amount) after DSA approval	\$3,650,000.00
Base factor of 10%	365,000.00
1.5 years of 8% escalation/year at 12%	438,000.00
Total Estimate	\$4,453,000.00

Mr. Kevin Cordes / Mr. Trevor Walker
CTE Change Orders
Bailey / Branch Elementary School Modernization/Addition
DSA Application No. 03-118299 / File No. 15-48
Project No. 17503.054
January 23, 2020
Page 2

The actual total of the change orders is \$3,933,153.08 and CPM recommends the District moving forward and approving the change orders to ensure continuity of product, trade warranty, and construction schedule.

Please let me know if you have any questions or comments.

Sincerely,

A handwritten signature in dark ink, appearing to read "Paul Bonaccorsi". The signature is written in a cursive, somewhat stylized font.

PAUL BONACCORSI
Principal

PB:fw/75030059-ltr

Enc: RCO Nos. 1-01 CTE, 5-01 CTE, 8-02 CTE, 9-03 CTE, 12-02 CTE, 13-02 CTE, 14-05 CTE,
17-01 CTE, and 22-01 CTE

cc: Doug Higgs, Project Inspector, Tri Valley Inspections
Bruce Ou, Architect, AIA, LEED AP, Principal, WLC Architects, Inc.
Juan Reyes, Project Manager, WLC Architects, Inc.
Mike Woods, Principal, California Professional Management
Andy Galbraith, Principal, California Professional Management



REQUEST FOR CHANGE ORDER

RCO NO.: 1-01 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: G. Hamel, Hamel Contracting, Inc.
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School Modernization/Additions	Date: January 20, 2020
	Project No.: 17503.054
	Category No.: 1
CONTRACTOR: Hamel Contracting, Inc.	Architect Project No.: 1617600 / 1721100
	DSA Application No.: 03-118300

Written Description of Change or Reference Document:

1.1 This Change Order represents the cost associated to incorporate all Category 1 scope (miscellaneous construction/specialties, equipment and furnishings) of DSA approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid. The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018. \$ 403,097.51

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board.

This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same.

Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL	\$ 403,097.51
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- ☒ The proposed change does NOT affect the final completion date required by the contract.
- ☐ The proposed change will DECREASE the final completion date by _____ calendar days.
- ☐ The proposed change will INCREASE the final completion date by _____ calendar days.
- ☐ Structural Change ☒ Non-Structural Change
- ☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was:	\$ 3,172,008.00
Net changes by previously authorized change orders:	-
The contract sum prior to this change order was:	3,172,008.00
The contract sum will be changed by this change order in the amount of:	403,097.51

New Contract Sum Including This Request for Change Order	\$ 3,575,105.51
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Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract Documents.

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR
☐ (Not Accepted)
Hamel Contracting, Inc.
26431 Jefferson Avenue, Suite A
Murrieta, CA 92562

CONSTRUCTION MANAGER
☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

ARCHITECT
☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

OWNER
☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

By: _____

By: _____

By: _____

Date: _____

Date: _____

Date: _____

Date: _____

Hamel Contracting, Inc
26431 Jefferson Ave. Ste A
Murrieta, California 92562
Phone: 951-600-2783
Fax: 951-600-3951

Project: 19006 - K-12 Edwards AFB Modernization and Additions - Phase
1 - Bailey/Branch ES Modernization/Additions - Category No. 1 -
Miscellaneous and Construction Specialties, Equipment and Furnishings
1595 Bailey Avenue
Edwards, California 93523

Prime Contract Potential Change Order #005: R3 - Building J Adds For NIC Work

TO:	Muroc Joint Unified School District 17100 Foothill Ave. North Edwards California, 93523	FROM:	Hamel Contracting, Inc 26431 Jefferson Ave. Ste A Murrieta California, 92562
PCO NUMBER/REVISION:	005 / 3	CONTRACT:	.001 - K-12 Edwards AFB Modernization and Additions - Phase 1 - Bailey/Branch ES Modernization/Additions - Category 1 Miscellaneous and Construction Specialties, Equipment and Furnishings Prime Contract
REQUEST RECEIVED FROM:	Mike Woods (California Professional Management)	CREATED BY:	Chad Louer (Hamel Contracting, Inc)
STATUS:	Pending - In Review	CREATED DATE:	10/7 /2019
REFERENCE:		PRIME CONTRACT CHANGE ORDER:	None
FIELD CHANGE:	No		
LOCATION:	Building J	ACCOUNTING METHOD:	Amount Based
SCHEDULE IMPACT:	25 days	PAID IN FULL:	No
		TOTAL AMOUNT:	\$403,097.51

POTENTIAL CHANGE ORDER TITLE: R3 - Building J Adds For NIC Work

CHANGE REASON: No Change Reason

POTENTIAL CHANGE ORDER DESCRIPTION: (The Contract Is Changed As Follows)

CE #005 - CTE 01- Building J - Added

Please find the attached proposal in response to the CTE 01 Request for Quote. Pay close attention to the following notes:

Flooring: moisture vapor barrier over concrete excluded. Allowance included for floor prep as required. Allowance for wax
Stage Curtain Systems/Rigging: Cost is ROM. Clarification on scope required prior to final pricing. Cost excluded conduit, electrical runs or electrical hookups.
Audio Visual Equipment: Scope excludes circuit control panels, underground/building conduit systems, pipes, sleeves, pull-boxes and other electrical equipment.

ATTACHMENTS:

LAProPoint - Rigging - \$201,413.pdf Wenger - Storage Units - \$50,941.pdf AGS- Signage Building J - \$3,333.00.pdf Brett Wallcovering - FRP Building J - \$1,328.80.pdf FTA - Flooring Building J - \$40,673.00.pdf Mobile Extinguisher - Fire Extin. Building J - \$1,487.00.pdf FTA -Moisture Test Building J - \$1,485.pdf

#	Cost Code	Description	Type	Amount
1	1-110.141 - Dimensional Letter Signage	Added Signage	Subcontract	\$ 4,382.00
2	1-109.954 - FRP	FRP and Marker boards	Subcontract	\$ 1,329.00
3	1-109.954 - FRP	Acoustical Wall Panels	Subcontract	\$ 35,750.00
4	1-109.659 - Vinyl Composition Tile Flooring	Flooring	Subcontract	\$ 56,376.00
5	1-110.441 - Fire Extinguishers	Fire Extinguishers/Cabinets	Subcontract	\$ 2,207.00
6	1-111.613 - Lighting Rigging Systems	Rigging/Stage Curtains	Subcontract	\$ 201,413.00
7		Storage Units	Subcontract	\$ 56,441.00

HAMEL

CONTRACTING INC.

PCO #005

8		Changing Benches	Material	\$ 4,500.00
9	1-110.121 - Toilet Compartments	Mirrors - 24"x36"	Subcontract	\$ 1,740.00
10		Sound Blankets	Subcontract	\$ 12,200.00
Subtotal:				\$376,338.00
Profit: 5.00% Applies to all line item types.				\$ 18,816.90
bond: 1.00% Applies to all line item types.				\$ 3,951.55
insurance: 1.00% Applies to all line item types.				\$ 3,991.06
Grand Total:				\$403,097.51

Juan Reyes (WLC Architects, Inc.)
8163 Rochester Avenue, Suite 101
Rancho Cucamonga California 91730

Muroc Joint Unified School District
17100 Foothill Ave.
North Edwards California 93523

Hamel Contracting, Inc
26431 Jefferson Ave. Ste A
Murrieta California 92562

SIGNATURE _____ DATE _____

SIGNATURE _____ DATE _____

 1.21.20
SIGNATURE _____ DATE _____

COR# 1

Date: December 30, 2019

ASLE - - - - -

IMPACT:- 150-

[illegible]

*Combined Subtotal:	\$3,842.50
10% Markup:	\$384.25
Combined Subtotal + Markup:	\$4,381.85
Bond 1% (of *Subtotal):	
GRAND TOTAL:	\$4,381.85

IN - NAME/TITLE

DATE _____

GC-NAME/TITLE

DATE _____

BRETT BENDER WALLCOVERING, INC.
12223 HIGHLAND AVE #106-538
RANCHO CUCAMONGA CA 91739
(909) 463-4222 (909) 463-7447 FAX

LICENSE NO. 574362

CTE 01 Building J - Added

09/27/19

TO: Hamel Contracting, Inc
ATTN: Chad
JOB: Bailey/Branch E.S.

Description of Work: AFO CTE-01 Add FRP in room J-25 and add Markerboards in Room J-07

FRP material:	128 S.F. X \$ 1.25 per S.F.	\$ 160.00
Tax:		\$ 14.00
Labor :	4 Hours X \$ 68.00 per hr	\$ 272.00
Markerboards :	2 Each – 4' X 8' X \$ 225.00 per	\$ 450.00
Tax:		\$ 40.00
Labor:	4 Hours X \$ 68.00 per hr	\$ 272.00
Mark Up	10 %	\$ 120.80

Total Amount of add \$ 1,328.80

BRETT BENDER WALLCOVERING, INC.

12223 Highland Ave #106-538
Rancho Cucamonga, CA 91739
(909) 466-3733 office (909) 466-3743 fax

License # 574362

1/20/20

TO: Hamel Contracting, Inc.
ATTN: Katherine

PROJECT: Edwards AFB Bailey / Branch ES
Project RFI 432 - RFI 23

Section 098413 Fiber Glass Acoustical Wallcovering Add Acoustical Panels in Building J reference AV-5

Material	1,440 s.f. x \$15.75 per s.f.	22,680.00
Tax		2,041.20
Freight		1,250.00
Labor	96 hours x \$68.00 per hour	6,528.00
Mark up	10%	3,249.92

TOTAL REQUEST \$35,749.12

Thank you,
Brett Bender



PROPOSAL AND SCOPE OF WORK

Person Responsible: MUROC Joint USD Date: 10/11/2019

Address: 1595 Bailey Ave. and 3005 Payne Ave., Edwards, CA 93523

Bid Date: 10/11/2019

Please accept our proposal to complete the following as per attach Information Lined Out plan AJ9.1 and specification sections 096500 and 096813 with plan dated 09/06/18: ✓

- Standard floor preparation to accept new Carpet. *(Standard floor preparation includes minor scraping, sanding, filling of bullet holes, expansion/control joints 1/8 or less", and fine broom sweeping.)* + \$6,500 additional floor prep
- *PRODUCTS LISTED MAY HAVE A 6-8 WEEK LEAD TIME: *
- Supply and install Mohawk, "Style: Ground Strata II Tile - GT159," Size: 24" x 24" carpet tile (color: TBD) noted as CPT.
- Supply and install Armstrong, "Style: Imperial Texture," Size: 12" x 12" vinyl composition tile (color: TBD) noted as VCT. + \$5,000 for wax/seal
- Supply and install Burke, "Coved," 6" rubber wall base (color: TBD) noted as RB.
- Supply and install transitions as specified.
- This quote includes attic stock for extra materials.
- This quote includes moisture testing of concrete prior to install.
- This quote includes addendums (none).
- This quote is based on current prevailing rates and requirements.

- This quote is based on normal working hours; Monday - Friday 6 a.m. – 6 p.m.
- **Floor Tech America is not responsible to acclimate areas and keep areas at a specific temperature.**
- This quote excludes demo, major floor prep (*areas exceeding 1/8" in a 10' radius, skim coat, excessive scraping, leveling, grinding, etc.*), protection of floor covering after installation unless otherwise noted, and R&R of fixtures/furnishings.
- This quote excludes moisture vapor barrier over concrete, but if required an alternate price will be provided.
- This quote excludes Sealed and Stained Concrete (SC, STC), Porcelain Tile (CT), Epoxy (EPX), Vented Vinyl Base at Wood floor, Wood Flooring (WD) Diamond Plate at Catwalk (0517), and Manufacturer's written instructions for waxing, polishing, sealing and cleaning of resilient floor.
- Thank you for the opportunity to quote this project.

Total Price: \$44,876.00

New Total: \$56,376

CONDITIONS OF BID PROPOSAL

Project _____

Acceptance of this proposal by Contractor shall be acceptance of all terms and conditions recited herein which shall supersede any conflicting term in any other contract. Any of the Contractor's terms or conditions in addition or different from this proposal are objected to and shall have no effect. Contractor's agreement herewith shall be evidenced by Contractor's signature hereon or by permitting Subcontractor to commence work for the project.

1. Subcontractor shall be paid monthly progress payments on or before the 15h of each month for the value of work completed plus the amount of materials and equipment suitably stored on or off site. Final payment shall be due 30 days after the work described in the Proposal is substantially completed. No provision of this agreement shall serve to void the Subcontractor's entitlement to payment for properly performed work or suitably stored materials or to require the Subcontractor to continue performance if timely payments are not made to Subcontractor for suitably performed work or stored materials or to void Subcontractor's right to file a lien or claim on its behalf in the event that any payment to Subcontractor is not timely made.

2. The Contractor will withhold no more retention from the Subcontractor than being withheld by the Owner from the Contractor with respect to the Subcontractor's work.

3. No back charges or claim of the Contractor for services shall be valid except by an agreement in writing by the Subcontractor before the work is executed, except in the case of the Subcontractor's failure to meet any requirement of the Subcontract Agreement. In such event, the Contractor shall notify the Subcontractor of such default, in writing, and allow the Subcontractor reasonable time to correct any deficiency before incurring any cost chargeable to the Subcontractor.

4. Contractor is to prepare all work areas so as to be acceptable for Subcontractor work under the subcontract. Subcontractor will not be called upon to start work until sufficient areas are ready to insure continued work.

5. Subcontractor shall be given a reasonable time in which to make delivery of materials and/or labor to commence and complete the performance of the contract. Subcontractor shall not be responsible for delays or defaults where occasioned by causes of any kind and extent beyond its control, including but not limited to: delays caused by the owner, general contractor, architect and/or engineers, delays in transportation, shortage of raw materials, civil disorders, labor difficulties, vendor allocations, fires, floods, accidents, and acts of God. The Contractor shall make no demand for liquidated damages for delays in excess of the amount specified in the subcontract agreement and no liquidated damages may be assessed against Subcontractor for more than the amount paid by the Contractor for unexcused delays to the extent actually caused by Subcontractor.

6. The Subcontractor's equipment and work are guaranteed for a period of one year from the date of substantial completion or use by the Contractor's customer, whichever is earlier. The exclusive remedy shall be that Subcontractor shall replace or repair any part of its work which is found to be defective. Subcontractor shall not be responsible for damage or defect caused by abuse, modifications not executed by the Subcontractor, improper or insufficient maintenance, improper operation or normal wear, tear, and usage.

7. Work called for herein is to be performed during Subcontractor's regular working hours. All work performed outside of such hours shall be charged at a rate or amounts agreed upon by the parties at the time overtime is authorized.

8. The Subcontractor shall indemnify and hold harmless the contractor, Owner, Architect or others from damages only to the extent such damages were caused by any negligent act or omission of the Subcontractor or anyone for whose acts the Subcontractor is liable.

9. The Subcontractor's scope of work shall be governed by the duties and responsibilities dictated in this bid proposal. The Subcontractor is not responsible for any work dictated in its exclusions, however, if required to do so, the Subcontractor will only begin work after a negotiated price is met between the parties. Furthermore, the Subcontractor shall be compensated at an agreed upon amount for any work that is noted as an additional add alternate in this bid proposal.

ACCEPTANCE

Dated: _____

Contractor: _____

Subcontractor: _____

By: _____

By: _____

Title: _____

Title: _____

Any alteration or deviation from the above specifications involving extra cost of material or labor will only be executed upon written orders for same and will become extra charge over the sum mentioned in this contract. All agreements must be made in writing. This contract is valid for 90 days.

Contractors are required by law to be licensed and regulated by the Contractor's State Board. Any questions concerning a contract may be referred to the Board whose address is:

Contractors' State License Board
1020 N. Street
Sacramento, CA 95814

Submitted By: David Lee

Contractors State License #853634 (Expires: 01/31/21)

8(a) Women Owned
SBA #1550220
WMBE #10110146
DIR Registration Number (1000001941)

le Fire Extinguisher, Inc.

. Eckhoff Street
e, CA 92868
714-940-0771 Fax#: 7149400781
c ID: 33-0445577

**QUOTATION**

#: Q2190920-14

Section:

TE ISSUED TO:

AMEL CONTRACTING
TN: KARINA BRAMILA
431 JEFFERSON AVE. SUITE A
JRRRIETA CA 92562
ione#: 951.600.2783 951.600.3951

SHIPPING TO:

BRANCH E.S. BLDG J
CTE 1
EDWARDS CA

cordance with your request, we are pleased to submit the following quotation subject to the terms and conditions
ed below. This quote is good for 60 days from the quote date.

OTE DATE	YOUR ORDER #	SECTION	ENTERED BY	PAYMENT TERMS	SHIPPED VIA
20/2019			Meri	Net 30 days	Best way
ity	Item #	Description	Tax	Price	Amount
	1017S21-FX2	JL Ind, White, Vertical Duo Door, Solid Door, Ambassador Series, Semi-recessed, Fire-rated Cabinet	☒	\$123.00	\$615.00
	FELVR	Fire Extinguisher Lettering, Die-cut, Vertical, Red	☒	\$7.50	\$37.50
	10E	JL Ind, Cosmic, 10 lb. 4A80BC UL Rated, Fire Extinguisher	☒	\$62.50	\$312.50
	STI6200	STI, Model 6200, Steel Cable Anti-Theft Device	☒	\$47.00	\$235.00

+ \$ 720 FOR INSTALLATION

ss specifically itemized, product installation is not included in the above quotation.

CIAL QUOTE IS PER PLANS AND SPECS.

ES: FURNISH F.O.B. JOBSITE. FREIGHT IS FOR DELIVERY TO JOBSITE IN EDWARDS.

LEAD TIME 5-6 WEEKS.

SUBTOTAL:	\$1,200.00
FREIGHT:	\$200.00
7.25% TAX:	\$87.00
OTHER TAX:	\$0.00
OTHER:	\$0.00
TOTAL:	\$1,487.00

720
2207

Quote	
Bid Date:	01/15/20
Bid Number:	B-19-10-2031
Revision:	1

Branch ES Modernization Curtain & Rigging ROM

Prepared For:

Name: Katherine Zamora
Co: Hamel Contracting, Inc.
Ph: (951) 600-2783
Em: kzamora@hamelinc.com

Jobsite Address:

Address: Branch Elem School
3005 Payne Ave
Edwards, CA 93523
Kern County

Reference:	Install Date:	Payment Terms:	Bid By:	Email:
TR9.1.1	TBD	0	Mark Youngs	Marky@lapropoint.com

Description	Element Sub-Total	Tax	Element Total	Taxable
Design and Engineering	\$ 32,699.50	\$ 2,370.71	\$ 35,070.21	Y
Stage Curtain systems	\$ 84,907.40	\$ 6,155.79	\$ 91,063.19	Y
Box Boom and FOH Curtain Systems	\$ 15,158.85	\$ 1,099.02	\$ 16,257.87	Y
Portable Rigging Equipment for Stage and Box Booms	\$ 8,272.00	\$ 599.72	\$ 8,871.72	Y
Installation of above Stage and Box Boom rigging and curtains	\$ 50,149.14		\$ 50,149.14	N

Elements Subtotal \$ 191,186.89

Sale Type	Percentage
CA State Sales Tax	7.25%

Shipping \$ -

Total Tax \$ 10,225.24

DIR# 1000005953

TOTAL \$ 201,412.12

Scope of Work:

For each line item above, LA ProPoint (LAPP) will provide Design and Engineering (D&E), Procurement, Fabrication, and Installation. Drawings have been provided showing the DSA-stamped approval, so pricing now meets those requirements. Installation, priced at prevailing wage
Pricing includes rental manlift equipment for the installation, and assumes access will be provided for this equipment.

Included in this proposal:

Design and Engineering

- D&E for all systems, including facility attachments and seismic requirements.
- Drafting of shop drawings for fabrication and installation
- Review and stamping of all drawings and calculations by a CA registered professional engineer.
- Deliverables Drawing package for client to have approved through EOR and plan check

Stage Curtain systems

Twelve Linesets--(5) Using deadhung chain, (7) using wire rope.

- Procurement of materials for the deadhung stage curtains and battens as per TR9.1.1 and TR2.1.1
- Main Curtain
- Legs
- Borders
- Midstage Traveler
- General Purpose Battens

Quote	
Bid Date:	01/15/20
Bid Number:	B-19-10-2031
Revision:	1

- Upstage Traveller
- Cyc
- Backing Drape

NOTE:

This quote assumes that spec 11 61 43 Stage Curtains supersedes the curtain section in spec 11 61 00, and has been priced accordingly

- In-shop cutting of all stage battens and fabrication of all splices
- Pre-fab of rigging rigging points

Box Boom and FOH Curtain Systems

- Procurement of track and accessories for (2) Box Boom curtains as per TR9.1.1
- Procurement of materials for the box boom and FOH catwalk curtains and battens as per TR2.1.1 and TR9.1.1

Portable Rigging Equipment for Stage and Box Booms

- Procurement of materials as per TR2.1.1
- In-shop Cutting of pipe to size for over the stage and remountable Box Boom positions

Installation of above Stage and Box Boom rigging and curtains

- Delivery and Installation
- Installation priced at prevailing wage
- Hardware is installed in one mobilization. Final measurements will be taken for curtains. Allow 4 weeks for curtain fabrication
- Curtains are installed in 2nd mobilization, when room is deemed a "clean (dust-free) zone"
- Rental Equipment.
- Travel exp

Excluded In this proposal:

- Fee's, permits, licenses, or special insurance.
- Plan Check
- Parking, if onsite parking is not provided.
- Union Labor *Installation labor priced at prevailing wage*
- Conduit, Electrical Runs, or Electrical Hookups.
- Audio/Video/Lighting Equipment.

General Notes:

Estimated Timeline

D&E	6 weeks	
Fabrication	8 weeks	includes all curtains
Rigging and hardware Installation	3 weeks	
Curtain Installation	3 days	To be provided when stage is "dust free"

Proposed Payment Schedule

Deposit	20%	\$	40,282.42
D&E Completion	30%	\$	60,423.64
Fabrication Completion	40%	\$	80,564.85
Installation Completion	10%	\$	20,141.21
Total	100%	\$	201,412.12

LA ProPoint Thanks You For the Opportunity to Provide You With This Proposal

Customer Quotation

Quote: 3164589
 Prepared For: General Contractor's Bidding
 William A Bailey Elem School
 1565 Bailey Ave
 Edwards, CA 93523-1513

Page: 1
 Date: 12/30/2019
 Effective: For 60 days only

Wenger

Delivery Within: **TBD**
 Tax: Included
 Terms: PENDING CREDIT APPROVAL
 F.O.B. Point: Destination

Gardening: Bid: Instrument Storage Cabinets

Item	Description	Quantity	Unit Price	Price
	Reference: -CA Contractor's License #: 970654 -CA DIR License #: 1000001636 -No Spec Sections provided to Wenger -Architectural Drawings: AJ2.1 & AJ7.2 -Addendums Noted: 0 -See Clarifications/Exceptions below -Wenger Technical Sheets -2020 Wenger delivery & installation pricing included.			
	Instrument Storage Cabinets - Room J11:			
0A002.118	CAB 02,ASM,UNDEF,PB,CMP,GR,HL	2		
0A004.121	CAB 04,ASM,UNDEF,PB,CMP,GR,HL	5		
0A010.119	CAB 10,ASM,UNDEF,PB,CMP,GR,HL	6		
0A915.126	CAB 15,RTA,UNDEF,PB,CMP,GR	3		
5R420	HARDWARE PACK SEISMIC BRACING	16		
5R003.0	CABINET CLOSURES TO BE DEFINED	1		
0C360.0	END COVER PANELS TO BE DEFINED	1		
	Total Count: 16			
	Uniform Storage Cabinets - Room J18:			
0A033.110	CAB 33,ASM,UNDEF,PB,FUL,GR,HL	4		
5R420	HARDWARE PACK SEISMIC BRACING	4		
5R003.0	CABINET CLOSURES TO BE DEFINED	1		
0C360.0	END COVER PANELS TO BE DEFINED	1		
	Total Count: 4			
	Total Product Charge			47,497.00
	Sales Tax			3,444.00
	Total Charge			50,941.00
	*****CLARIFICATIONS/EXCEPTIONS***** * NO SPECIFICATIONS PROVIDED TO WENGER. WENGER IS PRICING OUR STANDARD 29" DEEP CABINETS.			
			(#3,500)	+ OPTION 192 + FIELD MEASURING
			New Total \$	54,441

Terms and Conditions of Sale appear on following page.

Submitted By: Chris Stangl
 Project Cost Estimator

Phone: 800-493-6437 Ext 8778
 Email: chris.stangl@wengercorp.com
 On Behalf of: Donnell Roe

Fax: 507-774-8580

WENGER CORPORATION
 Park Drive, PO Box 448
 Altonna, MN 55060-0448
 Phone 800.4WENGER (493-6437)
 : 507.455.4258
 Parts & Service 800.887.7145

WENGER CORPORATION
 CANADA OFFICE
 Phone 800.268.0148

WORLDWIDE
 Phone 1.507.455.4100
 Fax 1.507.774.8576
 WEB SITE
 www.wengercorp.com

Wenger
 Your Performance Partner

Customer Quotation

Quote: 3164589
 Prepared For: General Contractor's Bidding
 William A Bailey Elem School
 1565 Bailey Ave
 Edwards CA 93523-1513

Page: 2
 Date: 12/30/2019
 Effective: For 60 days only

Wenger

Delivery Within: **TBD**
 Tax: Included
 Terms: PENDING CREDIT APPROVAL
 F.O.B. Point: Destination

Regarding: Bid: Instrument Storage Cabinets

Item	Description	Quantity	Unit Price	Price
	* WENGER IS PRICING ONLY THE INSTRUMENT STORAGE CABINETS SHOWN ON ELEVATION DRAWING 4 ON AJ7.2. * WENGER IS PRICING OUR STANDARD UNIFORM #33/ ULTRASTOR CABINETS! *****CLARIFICATIONS/EXCEPTIONS***** ***ADD OPTIONS IF REQUIRED BY LOCAL CODES*** Please Choose One of the Following Options Option 1 Wenger Standard Calculation Package Including Wenger Prepared Drawing with Cover Letter & Supporting Calculations <u>ADD \$2000.00 (Plus tax)</u> Option 2 Stamped Drawings Prepared & Signed by Structural Engineer Licensed to Practice in the State of California & Certify Wenger Product is Adequate for Service Conditions <u>ADD \$3500.00 (Plus Tax)</u> Options May Affect Product & Project LeadTime ***ADD OPTIONS IF REQUIRED BY LOCAL CODES*** Pricing estimate includes design & anchor bracing (Hardware). Installation seismic analyzed & test proven & accepted by Ericksen Roed & Associates per #145R422 & 100A383A attached. Wenger cabinets are modular & allow for reconfiguration & relocation. Product Information: Full ten-year warranty. RTA (Ready-To-Assemble) ASM (Assembled)			

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 Project Cost Estimator

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 Email: chris.stangl@wengercorp.com
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 10000 Park Drive, PO Box 448
 Edina, MN 55060-0448
 Phone 800.4WENGER (493-6437)
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Quote: 3164589
Ordered For: General Contractor's Bidding
William A Bailey Elem School
1565 Bailey Ave
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Page: 3
Date: 12/30/2019
Effective: For 60 days only

Wenger

Delivery Within: **TBD**
Tax: Included
Terms: PENDING CREDIT APPROVAL
F.O.B. Point: Destination

Regarding: Bid: Instrument Storage Cabinets

Item	Description	Quantity	Unit Price	Price
	Pricing is based on Wenger standard cabinets: Standard construction; Standard oyster color for cabinet body, edging, hardware, closure panels and grille doors. If wood doors are chosen, standard color choice is Maple. End cover panels and Closure panels in the selected color combination are included in the price shown. ALL CHANGES TO APPROVED WENGER LAYOUT REQUESTED ON SITE OR AFTER INSTALLATION WILL INCUR ADDITIONAL CHARGES. TERMS AND CONDITIONS * Pricing is for 2020 delivery and installation. * Price DOES include Sales Tax. * Price DOES NOT include Field Measurements. * Price includes ONE delivery w/installation and demonstration of product at time of delivery. If customer authorizes delivery & Jobsite is not ready to receive product and installation, customer shall be responsible for additional mobilization and other expenses. * Wenger shall attend Jobsite Meetings as necessary, while on site performing work. * If a payment bond is required by the Owner, the General Trades agree to provide a copy.			

Terms and Conditions of Sale appear on following page.

Submitted By: Chris Stangl
Project Cost Estimator

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Email: chris.stangl@wengercorp.com
On Behalf of: Donnell Roe

WENGER CORPORATION
1000 Park Drive, PO Box 448
Eden Prairie, MN 55060-0448
Phone 800-4WENGER (493-6437)
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Your Performance Partner

Customer Quotation

Quote: 3164589

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William A Bailey Elem School
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Page: 4

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Wenger®

Delivery Within: **TBD**

Tax: Included

Terms: PENDING CREDIT APPROVAL

F.O.B. Point: Destination

Regarding: Bid: Instrument Storage Cabinets

Item	Description	Quantity	Unit Price	Price
	* The time for delivery shown on the face of this quotation, if any, is an estimate only. Wenger Corporation will not be liable for any loss or damage to Buyer or others due to delay or not delivering in accordance with the estimated date regardless of cause. Wenger Corporation will select method of delivery unless specified by customer. * Full payments are due seven days after payment is received or should have been received by Contractor from Owner. Final payment is due 60 days after substantial completion of Wenger Corporation's work. Retainage held shall not exceed the amount withheld by Owner and/or allowable by law. * Wenger Corporation shall not waive its right to file a lien or bond claim, nor its right to payment for work properly performed and accepted by owner or its representative. * Wenger Corporation accepts liability for bodily injury and property damage only to the extent of the direct costs caused by its own negligent acts during the performance of our work. * Wenger Corporation expressly conditions all orders upon the acceptance by Buyer of Company's terms and conditions without change unless specifically set forth in writing and accepted by the signature of an authorized representative of Company at Owatonna, MN.			

Terms and Conditions of Sale appear on following page.

Submitted By: Chris Stangl
Project Cost Estimator

Phone: 800-493-6437 Ext 8778

Fax: 507-774-8580

Email: chris.stangl@wengercorp.com

On Behalf of: Donnell Roe

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WEB SITE
www.wengercorp.com

Wenger®

Your Performance Partner



1260 S State College Pkwy, Anaheim, CA.
92806 Tel:714.817.9637 Fax:714.817.9428

CHANGE ORDER# BAILEY#3

Date: 1/3/2020

Sub Contractor: YTI ENTERPRISES, INC

Project: K-12 AFB - BAILEY/BRANCH

Cause of Change Order:BUILDING J MIRRORS

Change Order work scope description: ADDITIONAL MIRRORS

LABOR COST					
No.	DESCRIPTION	Labor Class	Total Man Hours	Labor Hourly Rate	TOTAL
1	ADD 8 EACH B-290 2436	5146	6	\$75.20	\$451.20
Labor Sub Total (A):					\$451.20

MATERIAL / EQUIPMENT COST					
No.	DESCRIPTION	QTY	Unit Price	25% Restocking Fee	TOTAL
1	ADD 8 EACH B-290 2436	8	\$ 146.32	\$ 36.58	\$877.92
Sub Total:					\$877.92
Tax (9.0%):					\$ 79.01
Frieght + Travel(D):					\$ 236.52
Material / Equipment Sub Total (B):					\$ 956.93
Overhead & Profit 10% (C):					\$ 95.69
Sub -Contractor Direct Cost Total (A+B+C+D):					\$ 1,740.35



REQUEST FOR CHANGE ORDER

RCO NO.: 5-01 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: D. Montgomery, T & M Manufacturing, Inc.
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School
Modernization/Additions

Date: January 20, 2020
Project No.: 17503.054
Category No.: 5
Architect Project No.: 1617600 / 1721100
DSA Application No.: 03-118300

CONTRACTOR: T & M Manufacturing

Written Description of Change or Reference Document:

1.1 This Change Order represents the cost associated to incorporate all Category 5 scope (structural steel, metal fabrication, and miscellaneous metals) of DSA approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid. The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018.

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board. This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same. Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL \$ **23,229.00**

- ☒ The proposed change does **NOT** affect the final completion date required by the contract.
- ☐ The proposed change will **DECREASE** the final completion date by _____ calendar days.
- ☐ The proposed change will **INCREASE** the final completion date by _____ calendar days.
- ☐ Structural Change ☒ Non-Structural Change
- ☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was: \$ 7,957,000.00
Net changes by previously authorized change orders: -
The contract sum prior to this change order was: 7,957,000.00
The contract sum will be changed by this change order in the amount of: 23,229.00

New Contract Sum Including This Request for Change Order \$ **7,980,229.00**

Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract Documents.

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR
☐ (Not Accepted)
T & M Manufacturing, Inc.
1110 N 1000 W
Tremonton, UT 84337

CONSTRUCTION MANAGER
☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

ARCHITECT
☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

OWNER
☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

By: _____

By: _____

By: _____

Date: _____

Date: _____

Date: _____

Date: _____

COST PROPOSAL

Date: 08/30/19

Change Request: T&M No. 028

Project Name: Edwards AFB K-12 Bailey/Branch Modernization/Addition

Project #: 17503.055

Contract Date: November 20, 2018

Contractor: Muroc Joint Unified School District

Scope of Change: RFQ CTE 01 - Building J Scope Reduction

References: _____

COR Includes:

Added detailing, material, shop labor, shipping, and field labor for the items in Building J scope reductions sheets identified as NIC.

- Roof access ladder in room J12 per AJ2.1
- Counter top supports at dressing rooms J10 & J15 per AJ2.1, 1/AJ6.1, 4/AJ7.1, 8/6.1 - (2) Counters 9'-8"
- Angle bracket supports at changing benches at dressing rooms J10 & J15 per AJ2.1, 1/AJ6.1, 4/AJ7.1, 9/9.7 - (2) Benches 4'-0

COR does not included anything not listed above

COR Excludes:

- Any work not specifically included.
- Scheduling Delays
- Demolition
- Removal and/or Replacement of Fire Proofing
-

The impact of this change includes only those items that can be identified at this time. However, should it be determined at a later date that we are experiencing identifiable cost impacts or time delays beyond our control due to this scope change or because of multiple scope changes, delays, or other causes, T&M Manufacturing, Inc. reserves the right to submit those costs and time extensions at that time.

DETAIL COST PROPOSAL BREAKDOWN

Project Name: Edwards AFB K-12 Bailey/Branch Mod./AdditionChange Request: T&M No. 028

ITEM	LABOR CLASSIFICATION	HOURS	ST RATE	AMOUNT	OT RATE	AMOUNT
1	Credit Detailing Labor (ST)	0.00	\$ 60.000	\$ -		
2	Added Detailing Labor (ST)	40.00	\$ 60.000	\$ 2,400.00		
3	Added Detailing Labor (OT)	0.00			\$ 80.00	\$ -
4	Credit Shop Labor (ST)	0.00	\$ 65.000	\$ -		
5	Added Shop Labor (ST)	88.00	\$ 65.000	\$ 5,720.00		
6	Added Shop Labor (OT)	0.00			\$ 75.500	\$ -
7	Credit Field Labor Foremen (ST)	0.00	\$ 110.330	\$ -		
8	Credit Field Labor Journeymen (ST)	0.00	\$ 104.511	\$ -		
9	Added Field Labor Foreman (ST)	21.00	\$ 110.330	\$ 2,316.93		
10	Added Field Labor Journeymen (ST)	43.00	\$ 104.511	\$ 4,493.97		
11	Added Field Labor Foreman (OT)	0.00			\$ 142.334	\$ -
12	Added Field Labor Journeymen (OT)	0.00			\$ 133.606	\$ -
	TOTAL	192.00		\$ 14,930.90		\$ -

ITEM	MATERIAL DESCRIPTION	Unit	QTY	RATE	AMOUNT		
13	Materials (Bench & Countertop Supports)	Lbs.	1,460.00	\$ 0.65	\$ 949.00		
14	Materials (Ladder)	Lot	1.00	\$ 2,500.00	\$ 2,500.00		
15	Materials	Lbs.	0.00	\$ -	\$ -		
16	Galvanizing	Lbs.	0.00	\$ -	\$ -		
17	Paint	Lot	0.00	\$ -	\$ -		
18	Sandblasting	Lot	0.00	\$ -	\$ -		
19	Freight	Lot	1.00	\$ 1,000.00	\$ 1,000.00		
20	Freight	Lot	0.00	\$ -	\$ -		
21	Field Consumables	Lot	16.00	\$ 5.00	\$ 80.00		
22	Printing, Reproduction & Shipping Documents	Lot	0.00	\$ -	\$ -		
23	Other	Lot	0.00	\$ -	\$ -		
24	MATERIAL SUBTOTAL				\$ 4,529.00		
25	MATERIAL SALES TAX 7.25%				\$ 328.35		
	TOTAL				\$ 4,857.35		

ITEM	EQUIPMENT RENTAL	Unit	QTY	RATE	AMOUNT	RATE	AMOUNT
26	Welder	Hr.	16.00			\$ 12.12	\$ 193.92
27	Torch Set	Hr.	0.00			\$ 6.24	\$ -
28	Scissorlift (21-30 FT)	Hr.	0.00			\$ 21.36	\$ -
29	Scissorlift (31-50 FT)	Hr.	0.00			\$ 31.68	\$ -
30	Boomlift (25-50 FT)	Hr.	0.00			\$ 38.30	\$ -
31	Boomlift (50-75 FT)	Hr.	0.00			\$ 51.82	\$ -
32	Fork Lift (10K)	Hr.	0.00			\$ 64.11	\$ -
33	Fork Lift (12K)	Hr.	0.00			\$ 66.91	\$ -
34	Fork Lift (36K)	Hr.	0.00			\$ 107.83	\$ -
35	Welder Fuel	Hr.	16.00			\$ 7.54	\$ 120.64
36	Crane (___ Ton) ST	Hr.	0.00			\$ -	\$ -
37	Crane (___ Ton) OT	Hr.	0.00			\$ -	\$ -
38	Equipment Mobilization	Lot	0.00			\$ -	\$ -
39	Equipment Mobilization	Lot	0.00			\$ -	\$ -
40	Core Drilling	Lot	0.00			\$ -	\$ -
41	Other	Hr.	0.00			\$ -	\$ -
42	Sales Tax 7.25%	Lot					\$ 22.81
	TOTALS						\$ 337.37

COST PROPOSAL SUMMARY

DESCRIPTION (ITEM)	1st TIER SUB	TOTAL
1. Straight Time Wages/Salaries - Labor (Items 1, 2, 4, 5, 7, 8)	\$ 14,931	
2. Overtime Wages/Salaries - Labor (Items 3, 6, 9)	\$ -	
3. Materials and Consumable Items (Items 10-21)	\$ 4,529	
4. Sales Taxes (Item 22)	\$ 328	
5. Rental Charges (Items 23-39)	\$ 337	
6. Actual Cost Total		\$ 20,126
7. Bond (.0042%)		\$ 85
8. Subcontractor (15%)		\$ 3,019
9. Grand Total		\$ 23,229

Adjustment of the Contract Time (Include justification based upon the Contract Schedule): TBD (Days)

Adjustment of the Contract Sum (Total Additional Cost from Cost Proposal Summary): \$ 23,229

Signed: _____

By: _____

Derek Montgomery

T&M Manufacturing, Inc / Project Manager

Date: _____

08/30/19



CALIFORNIA PROFESSIONAL MANAGEMENT *Building Your Success*

PAUL BONACCORSI ANDREW GALBRAITH JEFFREY MILLER DARIL VAN DRAN FRANCES WOLFF MIKE WOODS

July 25, 2019

Mr. Travis Scott
President
T & M Manufacturing, Inc.
Post Office Box 307
Tremonton, UT 84337

Re: CTE Request for Quote
Bailey / Branch Elementary School Modernization/Addition
DSA Application No. 03-118300 (Branch)
Project No. 17503.054 (Category 5)

Dear Mr. Scott:

In the original bid for the above referenced project, all contractors had a "Note 2" in their individual category's Scope of Work Summary (Specification Section 00 24 13), as well as Special Condition Schedule Note 131 (Specification Section 01 11 15), to remove scope as noted as NIC in attachments for Building J and that it would be bid separately in the future.

In May 2019, the Muroc Joint Unified School District was awarded a CTE grant for performing arts and the District has chosen to change order the work into existing contracts for the continuity of products, manufacturers, submittals, and maintain the original schedule for completion.

This change order shall be for DSA Application No. 03-118300. Please see the enclosed RFQ CTE 01 for pricing.

The goal is to receive all quotes by August 22, 2019, or earlier, and prepare for the award of the CTE change order at the October 9, 2019 Board meeting.

If you have any questions, please email me at ccooper@cpmcrew.com.

Sincerely,

CHASE COOPER
Project Manager

PB/CC:fw/75030045-ltr

Enc: Request for Quote CTE 01

2183 ROCHESTER AVENUE, SUITE 101 RANCHO CUCAMONGA, CA 91730

1110 IRON POINT ROAD, SUITE 200 FALSBURG, CA 95530

03: 17503.054



REQUEST FOR QUOTE

REQUEST FOR QUOTE NO. CTE 01

Project: Bailey/Branch Elementary School
Modernization/Additions

Owner: Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93523

Date: July 25, 2019

CPM Project No. 17503.55
Category No. 05
Contract Dated: January 2, 2019
Contract Amount: \$7,957,000.00
DSA # 03-118300 Branch

Contractor: T & M Manufacturing, Inc.
1110 N. 1000 W.
Tremonton, UT 84337

Please submit an itemized quotation for below description and attachments.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Contractor to provide all labor and materials per "Building J Scope Reduction Sheets" for all work identified as NIC. Contractor to provide all work identified as NIC per project specifications, DSA approved plans, previously reviewed submittals, and color schedule. Project completion date to remain per Contract Documents.

The following changes, omissions, and/or additions to the Project Manual and or Drawings shall apply to proposals made for and to the execution of the various parts of the work affected thereby, and all other conditions shall remain the same.

1. Project Manual

1.1 Specification Section 00 24 13

1. Category No. 05: Add Note 2R to read as follows: "Contractor is to review the scoping exhibit "Building J Scope Reduction" sheets. All work previously identified as NIC is to be provided per DSA approved plans and specifications."

1.2 Specification Section 01 11 15

1. Add Note 131R to read as follows: "At Building J, all work identified previously as NIC shall be included in this change order per the DSA approved plans, specifications, and project submittals."

Attachments:
"Building J Scope Reduction Sheets"

CONSTRUCTION MANAGER: CALIFORNIA PROFESSIONAL MANAGEMENT

BY: 
CHASE COOPER, Project Manager

CC:fw1750300x5-rfq

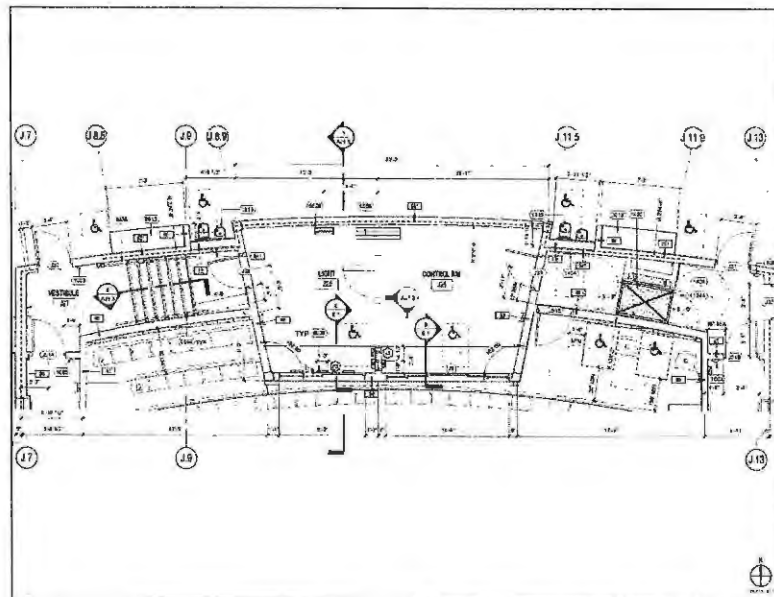
Derek Montgomery

From: Chase Cooper <ccooper@cpmcrew.com>
Sent: Friday, July 26, 2019 3:04 PM
To: Derek Montgomery
Cc: Paul Bonaccorsi; Mike Woods; Andrew Galbraith
Subject: Bailey / Branch CTE Grant Request for Quote
Attachments: Letter - RFQ CTE 01 - 7-25-19 - Cat 5 T M.pdf

Please see the attached RFQ for Building J at Bailey/Branch Elementary School Modernization/Addition.
Thanks,

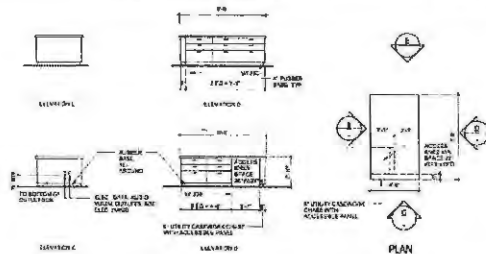


CHASE COOPER - PROJECT MANAGER
CALIFORNIA PROFESSIONAL MANAGEMENT - 8163 ROCHESTER AVE., STE. 101
RANCHO CUCAMONGA CA 91730 - C 909 552 4887
CCOOPER@CPMCREW.COM - WWW.CALIFORNIAPROFESSIONALMANAGEMENT.COM



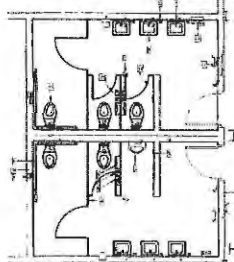
DESERT FLOOR PLAN BLDG J - LIGHT AND CONTROL

3



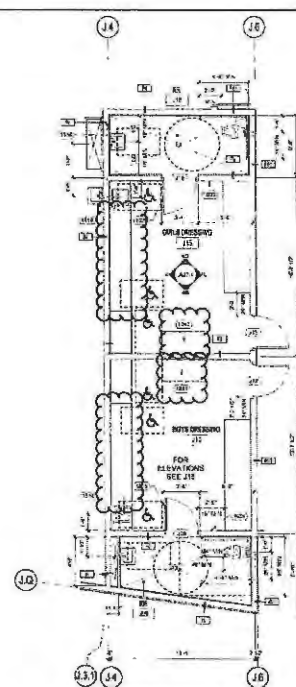
DESERT BLDG J SCENE SHOP WORK TABLE

4



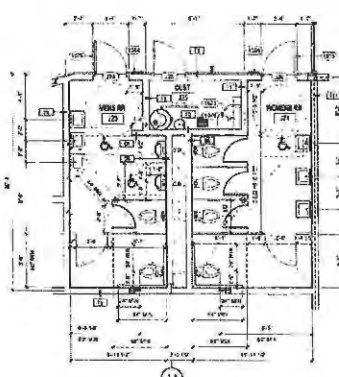
RESTROOM FIXTURE LEGEND

5



DESERT FLOOR PLAN BLDG J - DRESSING ROOMS

1



DESERT FLOOR PLAN BLDG J - ENLARGED RESTROOMS

2

KEYNOTE	DESCRIPTION
100	GENERAL NOTES
101	GENERAL NOTES
102	GENERAL NOTES
103	GENERAL NOTES
104	GENERAL NOTES
105	GENERAL NOTES
106	GENERAL NOTES
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108	GENERAL NOTES
109	GENERAL NOTES
110	GENERAL NOTES
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112	GENERAL NOTES
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178	GENERAL NOTES
179	GENERAL NOTES
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181	GENERAL NOTES
182	GENERAL NOTES
183	GENERAL NOTES
184	GENERAL NOTES
185	GENERAL NOTES
186	GENERAL NOTES
187	GENERAL NOTES



MIC ARCHITECTS
 3005 PAYNE AVENUE - EDWARDS, CA 93523
 (951) 261-7010
 www.micarchitects.com



DESIGN PROFESSIONAL
 MICHAEL J. CARRILLO
 ARCHITECT
 STATE OF CALIFORNIA
 LICENSE NO. 10000

K-12 CAMPUS - BRANCH ELEMENTARY SCHOOL
 INURC JOINT UNIFIED SCHOOL DISTRICT
 3005 PAYNE AVENUE - EDWARDS, CA 93523



DESIGN PROFESSIONAL
 MICHAEL J. CARRILLO
 ARCHITECT
 STATE OF CALIFORNIA
 LICENSE NO. 10000

**DESERT BLDG J
 INTERIOR ELEVATIONS**

DATE: 05/11/17 SCALE: 1/8" = 1'-0"
 PROJECT NUMBER: 157730

DESIGN NUMBER: **AJ7.1**

REVISIONS

NO.	DATE	DESCRIPTION
1	05/11/17	ISSUED FOR PERMIT
2	05/11/17	ISSUED FOR PERMIT
3	05/11/17	ISSUED FOR PERMIT
4	05/11/17	ISSUED FOR PERMIT
5	05/11/17	ISSUED FOR PERMIT

KEYNOTE LEGEND

KEYNOTE	DESCRIPTION
1	WOOD PANELING
2	WOOD PANELING
3	WOOD PANELING
4	WOOD PANELING
5	WOOD PANELING
6	WOOD PANELING
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99	WOOD PANELING
100	WOOD PANELING

NOTES:

1. MATERIALS FOR FINISHES AND COORDINATE FINISHES SHALL BE ASSIGNED TO WORK TO A PART OF COMPLETION AROUND ANY PORTION OF THE ELEMENT NOT SHOWN IN THE FRONT VIEW.

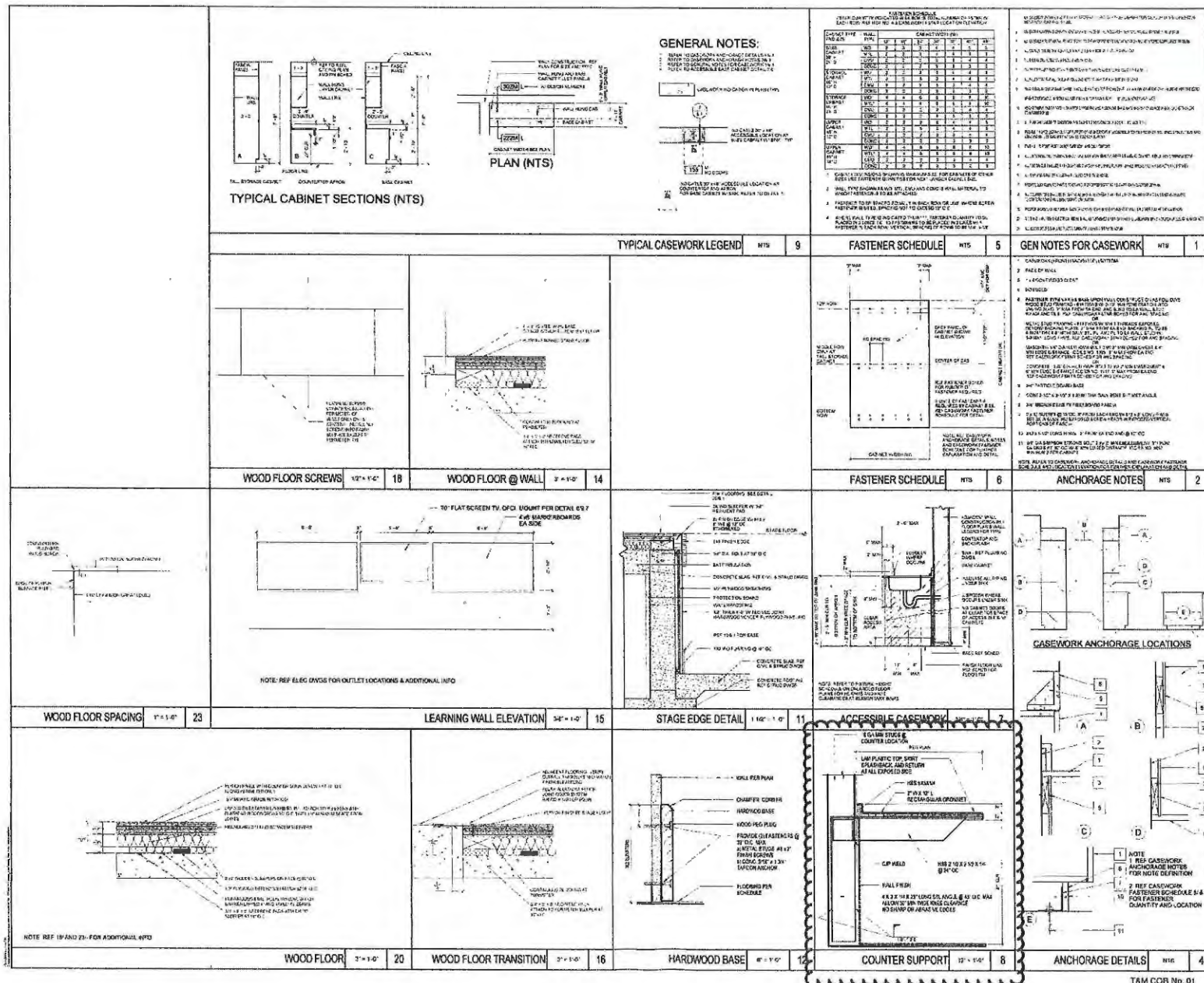
LEGEND



KEY PLAN



AA-31



ARCHITECTS

WIC

FOUNDER: J. P. WILSON

SOUTHERN CALIFORNIA
6100 ROBERTS AVENUE, SUITE 100
RANCHO CUCARAGONA
CALIFORNIA 91750-0700
TEL 952-547-0000
WWW.WICARCHITECTS.COM

K-12 CAMPUS - BRANCH ELEMENTARY SCHOOL
MURDOCK JOINT UNITED SCHOOL DISTRICT
3005 PAYNE AVENUE - EDWARDS, CA 95323

REVISION

NO.	DATE	BY	DESCRIPTION
1	05/11/17	SCALE: As indicated	

RECEIVED

MILLWORK DETAILS AND SCHEDULES

6.1

T&M COR No. 01



REQUEST FOR CHANGE ORDER

RCO NO.: 8-02 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: P. Whitehead, Whitehead Construction, Inc.
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School
Modernization/Additions

Date: January 20, 2020
Project No.: 17503.054
Category No.: 8
Architect Project No.: 1617600 / 1721100
DSA Application No.: 03-118300

CONTRACTOR: Whitehead Construction, Inc.

Written Description of Change or Reference Document:

2.1 This Change Order represents the cost associated to incorporate all Category 8 scope (doors and frames, windows, glazing, and finish hardware) of DSA approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid. The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018.

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board.

This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same.

Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL \$ 42,719.00

☒ The proposed change does **NOT** affect the final completion date required by the contract.

☐ The proposed change will **DECREASE** the final completion date by _____ calendar days.

☐ The proposed change will **INCREASE** the final completion date by _____ calendar days.

☐ Structural Change ☒ Non-Structural Change

☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was: \$ 3,694,000.00

Net changes by previously authorized change orders: (3,433.00)

The contract sum prior to this change order was: 3,690,567.00

The contract sum will be changed by this change order in the amount of: 42,719.00

New Contract Sum Including This Request for Change Order \$ 3,733,286.00

Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract Documents.

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR

☐ (Not Accepted)
Whitehead Construction, Inc.
4126 Indus Way
Riverside, CA 92503

CONSTRUCTION MANAGER

☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

ARCHITECT

☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

OWNER

☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

By: _____

By: _____

By: _____

Date: _____

Date: _____

Date: _____

Date: _____

CHANGE ORDER REQUEST



4126 Indus Way
Riverside, Ca 92503
Ph (951) 270-0054
Fax (951) 270-0084
License No. 879992

Project: Bailey Branch MA

REQUEST DATE: August 22, 2019

CM CPM

ATTN: Chase Cooper / Mike Woods

INITIATOR: Curt Luther

CO # 6

Description: RFQ CTE 01 - DSA Application No. 03-118300
Add NIC materials from Bldg. J Scope Reduction Sheets on bid documents

We are quoting you an extra to contract in the amount of \$ 42,718.77 for additional labor and/or material on the above referenced project, as outlined below:

LABOR

CARPENTER/FOREMAN	16.00 @	\$ 80.13 /hr	\$1,282
CARPENTER	74.00 @	\$ 77.63 /hr	\$5,745
CLEAN-UP	1.80 @	\$ 77.63 /hr	\$140
STOCKING/HOISTING	2.70 @	\$ 77.63 /hr	\$210
SAFETY MEETINGS	1.13 @	\$ 77.63 /hr	\$87
PER DIEM	90.00 @	\$ 20.00 /hr	\$1,800
DOCUMENT PREPARATION	4.00 @	\$ 70.00 /hr	\$280
LABOR SUBTOTAL			\$9,543

MATERIALS

Added frames, doors, HW and glass per attached sheet	1 @	26,554.00	\$26,554
	@		\$0
	@		\$0

MATERIAL SUBTOTAL **\$26,554**

WARRANTY ON MATERIALS

CONSUMABLES 3.75% OF LABOR \$358

TRUCK TRIPS 1 @ \$ 320.00 \$320

MISC. SUBTOTAL **\$27,232**

TOTAL LABOR AND MATERIALS **\$36,775**

OVERHEAD 10% \$3,678

PROFIT 5% \$1,839

BOND 1.0% \$427

TOTAL ADD **\$42,719**

This change order will require a time extension of 0 working days to complete.

We will proceed on the above upon receipt of written authorization to do so.

Authorization to proceed X_____

CTE 01 - ADD BACK BLDG J SCOPE REDUCTION

Opening #	Change Made	Add	Deduct	QTY	ITEM	Manufacture	DESCRIPTION	Cost	Labor Hours	Total Cost
J05A	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 210	2	\$ 210
	Added Type A Door	x		1	HM Door	DCI	Door	\$ 325	1	\$ 325
	Added Hardware Group 38	x		3	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	3	\$ 33
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				1	4040XP-REG	LCN	Closer	\$ 492		\$ 492
				1	KO050 10 X 34 B4E	Trimco	Kickplate	\$ 44		\$ 44
				1	1214	Trimco	Stop	\$ 23		\$ 23
				1	S88 17'	Pemko	Seal	\$ 26		\$ 26
J06A	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 253	2	\$ 253
	Added Type D Doors	x		2	HM Door	DCI	Door	\$ 325	2	\$ 650
	Added Hardware Group 39	x		6	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	6	\$ 66
				1	3820 X 3850	Trimco	Auto FB Set	\$ 175		\$ 175
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				2	4040XP-REG	LCN	Closer	\$ 492		\$ 984
				2	KO050 10 X 35 B4E	Trimco	Kickplate	\$ 47		\$ 94
				2	1214	Trimco	Stop	\$ 23		\$ 46
				1	S88 20'	Pemko	Seal	\$ 31		\$ 31
				1	355S 84"	Pemko	Astragal	\$ 36		\$ 36
J06B	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 253	2	\$ 253
	Added Type D Doors	x		2	HM Door	DCI	Door	\$ 325	2	\$ 650
	Added Hardware Group 39	x		6	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	6	\$ 66
				1	3820 X 3850	Trimco	Auto FB Set	\$ 175		\$ 175
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				2	4040XP-REG	LCN	Closer	\$ 492		\$ 984
				2	KO050 10 X 35 B4E	Trimco	Kickplate	\$ 47		\$ 94
				2	1214	Trimco	Stop	\$ 23		\$ 46
				1	S88 20'	Pemko	Seal	\$ 31		\$ 31
				1	355S 84"	Pemko	Astragal	\$ 36		\$ 36
J11A	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 225	2	\$ 225
	Added Type A Door	x		1	HM Door	DCI	Door	\$ 487	1	\$ 487
	Added Hardware Group 44	x		3	5BB1HW 4.5 X 4.5	Ives	Hinge	\$ 33	3	\$ 99
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88

CTE 01 - ADD BACK BLDG J SCOPE REDUCTION

Opening #	Change Made	Add	Deduct	QTY	ITEM	Manufacture	DESCRIPTION	Cost	Labor Hours	Total Cost
				1	4040XP-REG	LCN	Closer	\$ 492		\$ 492
				1	KO050 10 X 46 B4E	Trimco	Kickplate	\$ 62		\$ 62
				1	1214	Trimco	Stop	\$ 23		\$ 23
				1	S88 20'	Pemko	Seal	\$ 31		\$ 31
J11B	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 225	2	\$ 225
	Added Type A Door	x		1	HM Door	DCI	Door	\$ 487	1	\$ 487
	Added Hardware Group 44	x		3	5BB1HW 4.5 X 4.5	Ives	Hinge	\$ 33	3	\$ 99
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				1	4040XP-REG	LCN	Closer	\$ 492		\$ 492
				1	KO050 10 X 46 B4E	Trimco	Kickplate	\$ 62		\$ 62
				1	1214	Trimco	Stop	\$ 23		\$ 23
				1	S88 20'	Pemko	Seal	\$ 31		\$ 31
J12	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 211	2	\$ 211
	Added Type A Door	x		1	HM Door	DCI	Door	\$ 325	1	\$ 325
	Added Hardware Group 38	x		3	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	3	\$ 33
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				1	4040XP-REG	LCN	Closer	\$ 492		\$ 492
				1	KO050 10 X 34 B4E	Trimco	Kickplate	\$ 44		\$ 44
				1	1214	Trimco	Stop	\$ 23		\$ 23
				1	S88 17'	Pemko	Seal	\$ 26		\$ 26
J12	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 205	2	\$ 205
	Added Type A Door	x		1	HM Door	DCI	Door	\$ 319	1	\$ 319
	Added Hardware Group 23	x		3	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	3	\$ 33
				1	ND75TD RHO K510-066	Schlage	Lockset	\$ 762		\$ 762
				2	23-030	Schlage	Core	\$ 88		\$ 176
				1	4040XP-H	LCN	Closer	\$ 551		\$ 551
				1	KO050 10 X 34 B4E	Trimco	Kickplate	\$ 44		\$ 44
				1	1214	Trimco	Stop	\$ 23		\$ 23
				3	1229A	Trimco	Silencer	\$ 0		\$ 1
J17	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 205	2	\$ 205
	Added Type H Door	x		1	HM Door	DCI	Door	\$ 399	1	\$ 399
	Added Glass for Door	x		1	Clear Tempered Glass	PPG	Glass	\$ 43	1	\$ 43
	Added Hardware Group 46	x		3	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	3	\$ 33
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				1	4040XP-REG	LCN	Closer	\$ 492		\$ 492

AA-37

CTE 01 - ADD BACK BLDG J SCOPE REDUCTION

Opening #	Change Made	Add	Deduct	QTY	ITEM	Manufacture	DESCRIPTION	Cost	Labor Hours	Total Cost
				1	KO050 10 X 34 B4E	Trimco	Kickplate	\$ 44		\$ 44
				1	1214	Trimco	Stop	\$ 23		\$ 23
				1	420SL 36"	Pemko	Door Bottom	\$ 58		\$ 58
				1	S773 17'	Pemko	Seal	\$ 51		\$ 51
J18	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 205	2	\$ 205
	Added Type H Door	x		1	HM Door	DCI	Door	\$ 399	1	\$ 399
	Added Glass for Door	x		1	Clear Tempered Glass	PPG	Glass	\$ 43	1	\$ 43
	Added Hardware Group 3	x		3	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	3	\$ 33
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				1	KO050 10 X 34 B4E	Trimco	Kickplate	\$ 44		\$ 44
				1	1214	Trimco	Stop	\$ 23		\$ 23
				3	1229A	Trimco	Silencer	\$ 0		\$ 1
J19	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 205	2	\$ 205
	Added Type H Door	x		1	HM Door	DCI	Door	\$ 399	1	\$ 399
	Added Glass for Door	x		1	Clear Tempered Glass	PPG	Glass	\$ 43	1	\$ 43
	Added Hardware Group 46	x		3	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	3	\$ 33
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				1	4040XP-REG	LCN	Closer	\$ 492		\$ 492
				1	KO050 10 X 34 B4E	Trimco	Kickplate	\$ 44		\$ 44
				1	1214	Trimco	Stop	\$ 23		\$ 23
				1	420SL 36"	Pemko	Door Bottom	\$ 58		\$ 58
				1	S773 17'	Pemko	Seal	\$ 51		\$ 51
J20	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 205	2	\$ 205
	Added Type H Door	x		1	HM Door	DCI	Door	\$ 399	1	\$ 399
	Added Glass for Door	x		1	Clear Tempered Glass	PPG	Glass	\$ 43	1	\$ 43
	Added Hardware Group 46	x		3	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	3	\$ 33
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				1	4040XP-REG	LCN	Closer	\$ 492		\$ 492
				1	KO050 10 X 34 B4E	Trimco	Kickplate	\$ 44		\$ 44
				1	1214	Trimco	Stop	\$ 23		\$ 23
				1	420SL 36"	Pemko	Door Bottom	\$ 58		\$ 58
				1	S773 17'	Pemko	Seal	\$ 51		\$ 51
J22A	Added Type A Frame	x		1	HM Frame	DCI	Frame	\$ 205	2	\$ 205
	Added Type A Door	x		1	HM Door	DCI	Door	\$ 318	1	\$ 318
	Added Hardware Group 11	x		3	5BB1 4.5 X 4.5	Ives	Hinge	\$ 11	3	\$ 33

AA-38

CTE 01 - ADD BACK BLDG J SCOPE REDUCTION

Opening #	Change Made	Add	Deduct	QTY	ITEM	Manufacture	DESCRIPTION	Cost	Labor Hours	Total Cost
				1	ND70TD RHO K510-066	Schlage	Lockset	\$ 615		\$ 615
				1	23-030	Schlage	Core	\$ 88		\$ 88
				1	KO050 10 X 34 B4E	Trimco	Kickplate	\$ 44		\$ 44
				1	904S	Glynn Johnson	OH Stop	\$ 335		\$ 335
				3	1229A	Trimco	Silencer	\$ 0		\$ 1
WJ15	Added Type J15 Window	x		1	AL Window	Arcadia	Window	\$ 415	2	\$ 415
	Added Glass for Window	x		2	Clear Tempered Glass	PPG	Glass	\$ 148	2	\$ 296
	Added Slider Unit For Window	x		1	Track and Hardware	CR Laurence	Slider Unit	\$ 453	2	\$ 453
										\$ -
										\$ -
										\$ -
							Totals		90	\$ 26,554



REQUEST FOR CHANGE ORDER

RCO NO.: 9-03 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: M. Landon, Caston, Inc.
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School
Modernization/Additions

Date: January 20, 2020
Project No.: 17503.054
Category No.: 9
Architect Project No.: 1617600 / 1721100
DSA Application No.: 03-118300

CONTRACTOR: Caston, Inc.

Written Description of Change or Reference Document:

3.1 This Change Order represents the cost associated to incorporate all Category 9 scope (metal stud framing, interiors, ceilings, lath and plaster, and painting) of DSA approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid.
The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018.

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board.

This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same.

Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL \$ 585,700.00

- ☒ The proposed change does **NOT** affect the final completion date required by the contract.
- ☐ The proposed change will **DECREASE** the final completion date by _____ calendar days.
- ☐ The proposed change will **INCREASE** the final completion date by _____ calendar days.
- ☐ Structural Change ☒ Non-Structural Change
- ☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was: \$ 9,485,585.00
Net changes by previously authorized change orders: 133,084.96
The contract sum prior to this change order was: 9,618,669.96
The contract sum will be changed by this change order in the amount of: 585,700.00

New Contract Sum Including This Request for Change Order \$ 10,204,369.96

Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract Documents.

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR
☐ (Not Accepted)
Caston, Inc.
354 South Allen Street
San Bernardino, CA 92408-1508

CONSTRUCTION MANAGER
☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

ARCHITECT
☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

OWNER
☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

By: _____

By: _____

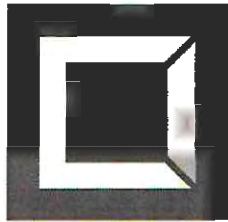
By: _____

Date: _____

Date: _____

Date: _____

Date: _____



Caston
inc

September 19, 2019

Chase Cooper
California Professional Management
8163 Rochester Ave., Suite 101
Rancho Cucamonga, CA 91730

Subject: CTE Request for quote – RFQ CTE 01
DSA Application No. 03-118300

Please see below our break down for the pricing for the CTE. Taxes, fees, deliveries and bond is included. Also, please see our attached subcontractors pricing and qualifications (metal panels, etc.).

1. Metal Framing Material	\$ 35,000
2. Metal Framing Labor	\$ 55,000
3. Drywall Material	\$ 35,000
4. Drywall Labor	\$ 35,000
5. Taping Labor	\$ 25,000
6. Insulation Material	\$ 3,128
7. Insulation Labor	\$ 5,052
8. ACT Ceiling Material	\$ 27,412
9. ACT Ceiling Labor	\$ 23,550
10. Curved Metal Ceiling Material	\$ 144,418
11. Curved Metal Ceiling Labor	\$ 141,556
12. Paint Material	\$ 5,632
13. Paint Labor	\$ 14,952
14. Scaffold dance floor in Theater to install curved metal ceilings	\$ 35,000
Total Cost	\$ 585,700

Qualifications (regarding metal ceilings):

The price of the curved metals ceilings (095150) includes Unistrut framing for support of curved metal ceiling, but excludes any engineering or seismic design of the metal ceiling system. (see next page)

354 South Allen Street · San Bernardino, CA 92408-1508 · Lic. # 502789
909/381-1619 · Fax 909/889-0726

This metal panel ceiling pricing is currently based upon **IAS Anova Curved Metal Ceiling Torsion Spring System** (.063 Aluminum Panels/Post Painted from RAL color Chart). Panel size lay-out to be modified to manufacturers limits. Panels to be manufactured with cut-outs for air diffusers to flush mount into metal panels from below. Price also includes Unistrut framing supports as shown on AV-4. Again, this price excludes any structural seismic design engineering of the hanging support details.

If you have any questions or require clarification of any kind, please do not hesitate to contact us.

Sincerely,

Jeremy Malstrom
Project Estimator



REQUEST FOR CHANGE ORDER

RCO NO.: 12-02 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: V. Franklin, Franklin Mechanical Systems, Inc.
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School
Modernization/Additions

Date: January 20, 2020
Project No.: 17503.054
Category No.: 12
Architect Project No.: 1617600 / 1721100
DSA Application No.: 03-118300

CONTRACTOR: Franklin Mechanical Systems, Inc.

Written Description of Change or Reference Document:

2.1 This Change Order represents the cost associated to incorporate all Category 12 scope (HVAC and EMS) of DSA approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid.

The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018.

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board.

This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same.

Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL \$ **331,545.57**

☒ The proposed change does **NOT** affect the final completion date required by the contract.

☐ The proposed change will **DECREASE** the final completion date by _____ calendar days.

☐ The proposed change will **INCREASE** the final completion date by _____ calendar days.

☐ Structural Change ☒ Non-Structural Change

☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was: \$ 3,883,400.00

Net changes by previously authorized change orders: (7,560.65)

The contract sum prior to this change order was: 3,875,839.35

The contract sum will be changed by this change order in the amount of: 331,545.57

New Contract Sum Including This Request for Change Order \$ **4,207,384.92**

Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR

☐ (Not Accepted)
Franklin Mechanical Systems, Inc.
185 West Fourth Street
Beaumont, CA 92223

CONSTRUCTION MANAGER

☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

ARCHITECT

☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

OWNER

☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

By: _____

By: _____

By: _____

Date: _____

Date: _____

Date: _____

Date: _____



**Franklin Mechanical Systems, Inc
185 West 4th Street, Beaumont CA. 92223
Phone (951) 845-1000 – Fax (951)-845-1999**

**CHANGE ORDER #1
(RFQ CTE 01)**

Date: 10/4/2019

To: Muroc Joint USD

Attention: Chase, Mike, Andrew & Stewart

Job Number: 218087

Job Name: Branch ES – Building J

Our quoted price is for: The added Equipment, Material, Controls and Labor associated with the CTE 01 request.

TOTAL NET CHARGE TO CONTRACT: \$331,545.57

It is mutually agreed that for such change the contract price is increased and “Not to Exceed” \$331,545.57 is payable with the payments due under the original construction agreement.

All other provisions of the original contract and agreement shall remain in full force and effect without change due to the increased or decreased scope of work.

**Joe Horacek – Project Manager
Franklin Mechanical Systems, Inc.**



turn to the experts

Sigler

COMMERCIAL HVAC DIVISION

205 South Puente St.
Brea, CA 92821

(714) 578-5221
(860) 353-6061

Job Name: Branch ES - Bldg J
AC-J1,J2,J4,J5
Attention: Franklin Mechanical Systems
Joe Horacek
Job Location: 3005 Payne Avenue
Edwards

Date: 09/20/2019
Quote Number: CB-19277
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
AC-J1,J2	2	48HCMA05A2M6-2A0A0	4T G/E 460-3-60 ♦ Low NOx, Medium Heat, Stainless Steel Heat Exchanger ♦ Single stage cooling models ♦ Medium Static Option - Belt Drive ♦ Al/Cu - Al/Cu - Louvered Hail Guards ♦ RTU Open Controller
AC-J5	1	48HCED07A2M6-2A0G0	6T G/E 460-3-60 ♦ Medium Heat ♦ Two stage cooling models ♦ Medium Static Option - Belt Drive ♦ Al/Cu - Al/Cu - Louvered Hail Guards ♦ RTU Open Controller ♦ 2-Speed Indoor Fan (VFD) Controller
AC-J4	1	48HCED12A2M6-2A0G0	10T G/E 460-3-60 ♦ Medium Heat ♦ Two stage cooling models ♦ Medium Static Option - Belt Drive ♦ Al/Cu - Al/Cu - Louvered Hail Guards ♦ RTU Open Controller ♦ 2-Speed Indoor Fan (VFD) Controller
	4	CRLPELEV002A00	Altitude kit
	2	CRBK-SRT12FA-1111	Std curb
	1	CRBV-SRT34CA-1112-P1C	iso-curb
	1	CRBV-SRT34CA-1112-P5C	iso-curb
	2	PECE-SRT12CA-D0DB-4MH-4	Horiz Econo/PE
	2	PECD-SRT34CA-D0DB-4M1-4	Vertical Econo/PE

Total Net Sell Price FOB, FFA Factory: \$42,380

Sincerely,
Chris Burdette
Sales Engineer
626-513-1387 - Phone
CBurdette@Siglers.com



COMMERCIAL HVAC DIVISION
C20 960159
205 S Puente St
Brea, CA 92821

Representing Industry Leading
Manufacturers of Commercial
HVAC Products & Solutions

CONTROLS QUOTATION – PARTS & SMARTS

Job Name: MJUSD Brance ES Change Order
Attention: Franklin Mechanical
Job Location: Edwards, CA

Date: 09/20/2019
Quote Number: BRE19DF15
Engineer: IMEG - Ontario

We at Russell Sigler, Inc. are pleased to quote the following controls components and scope of work for the above referenced project in accordance with attached terms and conditions. This quotation is based on specification 23 09 00, 23 09 23 (dated 08/30/18), plan sheets M0.1B thru M0.4B, MD2.1, MD3.1, ME2.1, ME3.1, MF2.1, MF3.1, MG2.1, MG2.2, MG3.1, MG3.2, MJ2.1, MJ2.2, MJ3.1, M4.1B thru M4.11B & M5.1B thru M5.4B (dated 09/06/18). Russell Sigler, Inc. is not responsible for any items not noted in the quotation due to absence of specification or plan information. Contractor is responsible for checking quotation prior to acceptance.

Total Net Sell Price excluding sales tax: \$12,647.00

SCOPE:

Controls Programming provided by Russell Sigler, Inc., **CA State Contractors License number 960159** (expiration date 4/30/2021).

Provide within each building all low voltage Conduit and Wiring, as required for materials and scope listed herein.
PROVIDE AND INSTALL EMT CONDUIT IN WALLS AND EXPOSED AREAS ONLY. RIGID METAL CONDUIT ON ROOFS.

ROOFTOP UNITS (AC-J1, AC-J2, AC-J4, & AC-J5) (Factory Installed Controls)

- Program (4) Direct Digital Controllers, factory mounted and wired in associated HVAC Units
- Furnish, install and wire (4) Space Temperature Sensors, with foam isolation pad, push button override, setpoint control and LCD display, installed in the occupied space
- Furnish, install and wire (4) Current Sensing Relays, for sensing supply fans status
- Start-up, Checkout and Calibration of the Rooftop Unit controls

CONTROL PANELS (EF-J2)

- Use existing CP-5 at building J
- Furnish, install and wire (1) Start/Stop Relay, to interlock exhaust fan (EF-J2 to AC-J3)
- Start-up, Checkout and Calibration of Control Panel

NETWORK & OPERATOR INTERFACE

- Use existing i-Vu XT Router at building J, to provide connectivity for building network
- Setup and install the DDC Database for all system controllers onto the existing Carrier i-Vu user interface
- Load graphic files onto the user interface and map control points
- Creation of the following Graphic Displays:
 - o Equipment included: HVAC Units & Exhaust Fan
- Furnish and install BACnet MSTP & RNET Network

ADDITIONAL ITEMS INCLUDED IN SCOPE

- Furnish (5) Year Control Parts Warranty (per specification 23 09 00, 1.9B)
- Programming for DDC controllers
- Third Party Commissioning Assistance (not to exceed 9 hrs.)
- Start-up and Checkout of the installed control system
- Submittals and Engineered Control Drawings

Clarifications – NOT INCLUDED OR INSTALLED

1. Controls for Dust Collector
2. Any additional labor, material and wiring not part of this quotation
3. All conduit except as listed above
4. Excavation, demolition, trenching, underground conduit
5. Roof jacks or roof patching
6. Mechanical HVAC equipment or VFD startup (new or existing)
7. Air balance or assistance not listed above
8. Third party commissioning or assistance not listed above
9. All power & control wiring above 24 volts
10. Third party integration not listed above
11. Low voltage wiring between indoor and outdoor unit for split systems
12. Field installed factory options (FIOP) such as smoke detectors, all sensors, pneumatic tubing
13. Smoke detectors, fire life safety controls, or fire/smoke dampers
14. Installation of airflow monitoring stations
15. Demolition of existing controls, components, wiring, and conduit
16. Wall, ceiling repair or painting
17. Ethernet cabling, routers, or switches
18. After hours and holiday work unless specifically listed above

Clarifications – SPECIAL NOTES:

1. Stamped approved submittals and purchase order/subcontract required prior to ordering of any material or start of work
2. No taxes, permits, bonds, or services are included in above quotation unless otherwise noted
3. Expedited freight charges will be additional billings over and above the quoted price

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 me personally.

Sincerely,

Daryl Fu

Sigler

Commercial HVAC Division

3325 E. La Palma Avenue, Anaheim, CA 92806-2815
13031 Bradley Avenue Sylmar, CA 91342-3832

tel 714.632.9800 fax 714.632.6900
tel 818.367.6100 fax 818.367.1221

Air Handlers-Air Distribution-Air Doors-Gas Chillers-Dampers/Louvers-Energy Recovery-Evap Cooling-Fans/Ventilators-Fan Coils-Gas/Smoke Detection Humidification-Infra-red Heaters-Lab Control Valves-Kitchen Ventilation-Heating and Make-up Air-Sound Attenuation-Underfloor Air Distribution-VFD-Vehicle Exhaust-Water Source Heat Pumps

Page 1 of 3

Equipment Proposal

Quote # 107574 – CO #1

To: Franklin Mechanical
Att: Joe Horacek
By: Will Dashwood

Job: K-12 Campus – Branch Elementary School
Loc: Edwards
Eng: IMEG
Bid Date: 09/27/19
Plan Date: 09/06/19 Building J

Price Air Distribution

- 32 Model SMCD steel construction, square neck, modular core diffuser, T-bar/surface mount, RNAs. (CD)
- 8 Model RCDA steel construction, round neck, round cone adjustable diffuser, duct mount. (CD-1)
- 21 Model 530D steel construction, square neck, louvered return register, T-bar/surface mount. OBD, RNAs. (CR, Rg-1, TG, TR)
- 396 ft. Model AS aluminum construction, custom linear, plenums on active sections. (LD-1, 5, 6)
Excludes: Young regulators, manual volume control dampers, plaster rings, safety chains, wire guards, operating rod extensions, sectorizing baffles, gaskets/extractors; std factory white finish shall be provided, unless otherwise noted.

Price Air Distribution → \$19,400.00

Greenheck Dampers

- 19 Model FSD-211 Class I combination fire smoke damper with test station with Open/Closed LED lights, 120V actuator, 1½ hour rating, 3-V style blades, TOR resettable link, 16-inch sleeve length / 20-gauge sleeve thickness & retaining angles. \$9,850.00

Greenheck Fans

- 1 Model GB belt drive roof mounted downblast exhaust fan with Nema-1 disconnect switch, birdscreen, roof curb & motorized dampers. (EF J2)
Excludes: VFD's, T-stats, interlocking switches/relays, starters, extra parts, or spring seismic/vibration isolation.

Greenheck Fans → \$825.00

All quotations based on best available information and subject to the following:

Consignee is responsible for all freight claims. All prior to delivery calls are subject to a surcharge by the freight carrier. All orders entered by NSWC So Cal subject to cancellation charges. All agreements are subject to strikes, accidents, or other causes beyond our control. All quotations subject to corrections of clerical or math errors. Acceptance of each order is subject to approval of NSW So Cal credit department, and customer acceptance of NSWC SO Cal terms of payment. Payment for partial shipment is due on the basis of invoice dates covering them. Every order is subject to any Federal, State, County, or Local Excise sales or use taxes. Quotations are for prompt acceptance only, and prices are subject to change without notice.

NSWC

NORMAN S. WRIGHT
CLIMATEC
MECHANICAL EQUIPMENT

3325 E. La Palma Avenue, Anaheim, CA 92806-2815
13031 Bradley Avenue Sylmar, CA 91342-3832

tel 714.632.9800 fax 714.632.6900
tel 818.367.6100 fax 818.367.1221

Air Handlers-Air Distribution-Air Doors-Gas Chillers-Dampers/Louvers-Energy Recovery-Evap Cooling-Fans/Ventilators-Fan Coils-Gas/Smoke Detection Humidification-Infrared Heaters-Lab Control Valves-Kitchen Ventilation-Heating and Make-up Air-Sound Attenuation-Underfloor Air Distribution-VFD-Vehicle Exhaust-Water Source Heat Pumps

Page 2 of 3

<u>IAC Silencers (Per sheet AC-2)</u>		
8	Model HLFM Quiet-Duct Clean Flow silencer with galvanized construction. (ST-1 ~ ST-8)	\$5,900.00
<u>Greenheck Louver</u>		
1	Model ESD-435 stationary extruded aluminum construction drainable blade louver, 4" frame depth, 35 degree blades, birdscreen, std mill finish. (Architectural drawings not available)	\$660.00

No bid MAU, cannot meet MBH performance

- ☒ **F.O.B. factory / FFA**
Due to recent volatility in raw material prices, unless quote is accepted within 30 days, and released for shipment within 90 days, prices are subject to change.

All quotations based on best available information and subject to the following:

Consignee is responsible for all freight claims. All prior to delivery calls are subject to a surcharge by the freight carrier. All orders entered by NSWC So Cal subject to cancellation charges. All agreements are subject to strikes, accidents, or other causes beyond our control. All quotations subject to corrections of clerical or math errors. Acceptance of each order is subject to approval of NSW So Cal credit department, and customer acceptance of NSWC SO Cal terms of payment. Payment for partial shipment is due on the basis of invoice dates covering them. Every order is subject to any Federal, State, County, or Local Excise sales or use taxes. Quotations are for prompt acceptance only, and prices are subject to change without notice.



Air Cleaning Specialists, Inc.

(800) 878-5030 / info@aircleaningspecialists.com

View Quote Online

More Pictures, Videos & Literature

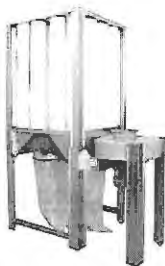
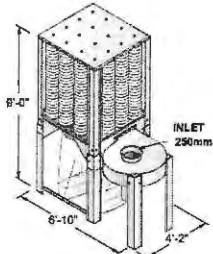
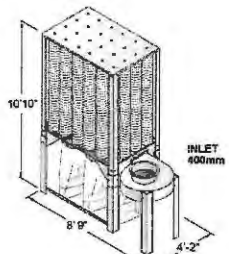
www.aircleaningspecialists.com/quote/Q010892

Quote #: Q010892

Customer #: FRA9222

Prepared for Franklin Mechanical System, In

Attn: Joe Horacek | Quoted: 09/19/19

Item / Description	Price Ea.	Qty	Total
 Nederman S-500 Three Phase 208-230/460 Volt S-500 Three Phase Air Filter System Positive Configuration 1752 RPM Direct Drive Fans Easy Installation 3,000 CFM Superbag Media With 99.9% Efficiency @ 3 Micron TEFC Motor UL & CSA Starters Less Than 65 DBA (At 10') Less Than 11' In Height SKU: 89101006	9,615.05	x 1	9,615.05
Download Literature More Pictures Video			
 Nederman Motor Starter- 7.5 HP 3 Ph/60 Hz/460 V Motor Starter- 5HP 3 Ph/60 Hz/460V For Nederman S-500, 7.5 HP 3 Ph/60 Hz/460 V For S-750 ,And 10 HP 3 Ph/60 Hz/460 V For S-1000 Dust Collector SKU: 89115514	482.67	x 1	482.67
Download Literature Video			
 Nederman Inlet Adapter QF 8 Inch Inlet Adapter QF 8 Inch For Nederman S-500 Dust Collector SKU: 89101012	280.16	x 1	280.16
Download Literature More Pictures Video			
 Nederman Plastic Bags (Roll Of 90 - 500L) SKU: 89201024	226.67	x 1	226.67
Download Literature More Pictures Video			

Lead Time: 4-6 Weeks plus transit.

Payment Terms: CREDIT CARD

*** Freight Note:**

Price does not include freight. Freight to be Invoiced separately. Confirm ship to address for freight estimate.

Sub Total: 10,604.55

Freight Surcharge: \$1,125.00

Total \$11,730.00

Terms & Conditions: By accepting this Sales Order, the Customer agrees that this transaction is subject to Air Cleaning Specialists' Sales Order Terms and Conditions. Our terms and conditions are available at: www.aircleaningspecialists.com/terms. All Sales Orders issued by Air Cleaning Specialists will be subject to these Terms and Conditions, unless otherwise agreed to in writing by Air Cleaning Specialists.

AA-50

(800) 878-5030

info@aircleaningspecialists.com

Sales Rep: Kevin Jones



Plumbing Systems West, Inc. DBA

MECHANICAL INSULATION SYSTEMS

Customer: **Franklin Mechanical Systems, Inc.**

Bid Date: **9/23/19**

Attention: **Joe Horacek**

Project: **Branch Elementary School**

Location: **Edwards**

Quotation

We propose to furnish and install the labor and materials required per the following plans or specifications provided by the mechanical engineer or architect.

Plans Dated: **9/11/17**

Specification Section: **230700**

Addendums: **NONE**

INCLUSIONS:

The Base Price Shall Be: \$9,325.00

(1) Unlined concealed supply and return air ducts wrapped with 1 1/2" 3/4# FSK duct wrap.

(2) Roof curbs filled with 2 layers of Owens Corning R-30 Batt insulation

EXCLUSIONS:

PLEASE READ EXCLUSIONS CAREFULLY

Diffusers and Grills, Exterior Insulating of Lined Duct, Lining of Duct / Plenums, Flex Duct, Victaulic Fitting Covers, Exhaust Duct, Coring Exposed Duct in Conditioned Spaces, Domestic Pipe, Off Hours / Overtime, Pipe Shields, Pre-Insulated Pipe Shields, Parking Fees, Man Lifts / Scaffolding, Trash Bins / Hauling, Fire Stopping, Label / Paint, Repair or Replacement of All Existing Duct and Pipe Insulation, Drain Pans, Work Through Grid / Over Hard Ceilings, Engineering, Linear Diffusers

Any Items or Method Not Specifically Mentioned Under the Inclusions Section

All Exposed Ductwork (Inside and Outside the Building)

Note: This proposal may be withdrawn by Mechanical Insulation Systems, Inc. if not accepted within 14 days.

Submitted By: *Rob Martiney*

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to our standard practices. Any alteration or deviation from above specifications involving extra costs will be executed upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, flood, and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

31491 Outer Highway 10, Redlands, CA 92373

Office: (909) 794-3823

Fax: (909) 794-3959

www.mechinsulation.net

C-2 License: 992207 exp. 4/30/20 / Public Works Registration No. 1000009254

AA-51



Air Balance Co. Inc.

Air Sound Hydronic Control Engineers

440 N. Barranca Ave., Covina, CA 91723
Phone: 626-339-4700 • abco@airbalanceco.com

Established 1965

TRANSMITTAL * CHANGE ORDER

DATE:	9/24/19	
TO:	FRANKLIN MECHANICAL	ATTN: JOE
FROM:	DENNIS KARATZIAS	
PROJECT:	BRANCH ES BLDG J CHANGE ORDER	
LOCATION:	3005 PAYNE AVE., EDWARDS	

WORK INCLUDED	TOTAL:
AIR BALANCE, PER PLANS	\$ 15,000.00
License # 347017 CA Department of Industrial Relations (DIR) Registration Number: 1000000018	
     	

NOTE: This quotation shall be honored for a period of 30 days from the above referenced date, any extension of this period, change in scope of work or adjustments in our quoted price, must be requested by yourself and confirmed by us, both in written form.

EXCLUSIONS NOT INCLUDED IN OUR PRICE FOR THIS PROJECT ARE AS FOLLOWS:

- 1) Sizing, purchasing and/or installing: belts, sheaves, pulleys, dampers, Motor Change and/or installation of any mechanical devices as may be required.
- 2) Any cost related to motor damage or failure as a result of increasing fan speed to meet the required air quantity.
- 3) Cleaning and/or removing strainers.
- 4) Duct Leak Pressure Testing unless listed in the above work included.
- 5) Boiler Testing
- 6) Any additional testing required by commissioning agent and/or commissioning company
- 7) Any Re-testing and/or Re-inspections
- 8) Control programs, components, software & hardware.
The above price is contingent upon the following conditions being met: HVAC systems shall be 100% complete prior to scheduling field personnel. Controls are 100% complete and fully operational prior to commencing work. All Air distribution having manual volume dampers installed in ductwork to adjust flow.
- 9) Overtime/off hours
- 10) Liquidated damages
- 11) Additional insurance coverage (AI) Endorsement, changes to our policy limits, Pollution liability, Environmental Impairment Liability, Professional Liability, Extended Overhead costs related to OCIP and/or Waiver of Subrogation.
- 12) Performance and/or Payment Bonds
- 13) IAQ testing
- 14) Reverberation Testing
- 15) Our general liability policy excludes residential. ABCO must be an enrolled party in OCIP to perform services.
- 16) Title 24 mechanical acceptance testing forms assistance unless listed in the above work included.

PLEASE NOTE: This communication is intended only for the individual or entity to which it is addressed. It may contain privileged, confidential, proprietary work-product, or trade secret information which is exempt from disclosure under applicable laws. If you are not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and delete the original communication (and all copies).

Bid Spread Sheet

Job Name Branch ES - CTE Grant Change Order

Bid # 218087

		Amount	Rate / Per	Quote / Bid
Equipment				
Carrier(4)	Package Unit	1	42380	42,380.00
Carrier(4)	Curbs	1		Incl in AC#
Greenheck(1)	Roof EF's	1	825	825.00
Nederman(1)	Dust Collector	1	11730	11,730.00
IAC(8)	Duct Silencers	1	5900	5,900.00
Controls				
Carrier EMS	Thermostats			0.00
	Smoke Detector	4	150	600.00
	Smoke Detectors for FSD's	19	150	2,850.00
	Conduit	5	125	625.00
Duct				
70'	2" Lined Rooftop Rectangle	70	60	4,200.00
110'	Large Lined Recangle	110	40	4,400.00
40'	Lined Rectangle	40	30	1,200.00
420'	Rectangle	420	20	8,400.00
70'	Large Lined Round	70	55	3,850.00
560'	Lined Round	560	45	25,200.00
500'	Round	500	10	5,000.00
	Plenums	4	500	2,000.00
Air Distrubution				
Price(59)	Registers	1	19400	19,400.00
Price(84)	Linears	1	0	Incl in Diff#
	Register Cans	59	20	1,180.00
Greenheck(1)	Louver	1	660	660.00
Price(84)	Large Linears	84	0	Incl in Diff#
	Motorized Dampers	1	250	250.00
Accessories				
CREDIT	RTU Covers	-4	150	(600.00)
	Fire Stopping	4	500	2,000.00
	RTU Hardware	4	150	600.00
Greenheck(19)	Fire Dampers	1	9850	9,850.00
	FD Access Doors	14	30	420.00
	Roof EF Hardware	1	75	75.00
	Roof Ductwork Supports	10	250	2,500.00
	Rooftop Duct Flashings	4	100	400.00
	Roof Ductwork Paint	1	1000	1,000.00
	Roof Curb Insulation	4	125	500.00
	Equip & Duct Tags	1	100	100.00
	Floor Sweeps	2	200	400.00
	OBD for Dust Collector	1	50	50.00
	Manual Knifes	6	75	450.00
	4" Flexible Hose & Clamps	4	150	600.00
	Uni-Strut Wall Supports	15	75	1,125.00
	Uni-Strut Floor Supports	3	75	225.00
Rental				
	Man Lifts	2	750	1,500.00
				0.00
				0.00

Misc

	Filters(RTU)	4	35	140.00
	Belts(EF & RTU's)	5	25	125.00
				0.00
				0.00
				0.00
				0.00
Total Material				162,110.00
Tax			9.00%	14,589.90
Subtotal				176,699.90
Subs w/ markup				
ABCO	Air Balance	1	15000	15,000.00
MIS	Insulation	1	9325	9,325.00
Carrier EMS	Parts & Smarts	1	12647	12,647.00
				0.00
Total				36,972.00

Labor

	Interior Layout	24	88.5	2,124.00
	Rooftop Layout	16	88.5	1,416.00
	Package Unit Install	20	86	1,720.00
	Dust Collector Install & Startup	32	86	2,752.00
CREDIT	Roof Caps Install	-4	86	(344.00)
	FSD Install	28	86	2,408.00
	Curb & Plenum Install	16	86	1,376.00
	Econo / Power Exhaust	12	86	1,032.00
	Louver Install	2	86	172.00
	Roof EF Install	4	86	344.00
	Interior Duct Install	264	86	22,704.00
	Roof Duct Install	32	86	2,752.00
	Linear & Cans Install	168	86	14,448.00
	Register Install	20	86	1,720.00
	Motorized Damper install	2	86	172.00
	Duct Collector Pipe & Suppt In	28	86	2,408.00
	EMS, Conduit & Wire Install	1	2500	2,500.00
	Roof Duct Supports	16	86	1,376.00
	Duct Silencers Install	32	86	2,752.00
	Roof Duct Flashing	4	86	344.00
	Paint Rooftop Ductwork	16	86	1,376.00
	Start Up	8	86	688.00
	Commissioning	16	86	1,376.00
	Material Up & Into Buildings	16	86	1,376.00
	Coordinate with Trades	16	86	1,376.00
	TOTALS	789		70,368.00

Subtotal				284,039.90
Overhead			10.00%	28,403.99
Profit			5.00%	14,202.00
				0.00
Bond			1.50%	4,899.69
Grand Total				331,545.57



REQUEST FOR CHANGE ORDER

RCO NO.: 13-02 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: S. Cox, The Mike Cox Electric, Inc.
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School
Modernization/Additions

Date: January 20, 2020
Project No.: 17503.054
Category No.: 13
Architect Project No.: 1617600 / 1721100
DSA Application No.: 03-118300

CONTRACTOR: The Mike Cox Electric, Inc.

Written Description of Change or Reference Document:

2.1 This Change Order represents the cost associated to incorporate all Category 13 scope (site and building electrical) of DSA approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid. The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018.

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board. This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same. Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL \$ 1,893,569.00

☒ The proposed change does **NOT** affect the final completion date required by the contract.

☐ The proposed change will **DECREASE** the final completion date by _____ calendar days.

☐ The proposed change will **INCREASE** the final completion date by _____ calendar days.

☐ Structural Change ☒ Non-Structural Change

☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was: \$ 5,174,000.00

Net changes by previously authorized change orders: (8,800.55)

The contract sum prior to this change order was: 5,165,199.45

The contract sum will be changed by this change order in the amount of: 1,893,569.00

New Contract Sum Including This Request for Change Order \$ 7,058,768.45

Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract Documents.

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR

☐ (Not Accepted)
The Mike Cox Electric, Inc.
160 North Rancho Avenue
San Bernardino, CA 92410

By: _____

Date: _____

CONSTRUCTION MANAGER

☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

By: _____

Date: _____

ARCHITECT

☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

By: _____

Date: _____

OWNER

☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

Date: _____

Electrical
Contracting

The Mike Cox Electric, Inc.

Commercial-Industrial
Industrial Maintenance

State License No. 698503 C-10

DIR No. 1000004259

Estimate Proposal

To: Muroc JUSD
C/O: Mike Woods CPM
17100 Foothill Ave
North Edwards, CA 93523

August 22, 2019

Project: **Bailey/Branch ES Modernizations & Additions - CTE-01 Building J Scope
Reduction Inclusion**

The Mike Cox Electric, Inc. hereby proposes to furnish all labor, material, equipment and supervision to complete the electrical portion of work for the above mentioned project in accordance with the project documents.

Estimated Materials:	Lot	882,166
Estimated Freight:	Included	
	Materials Subtotal	\$ 882,166
Estimated Tax:	Sales Tax	\$ 72,779
Technician Labor :	IBEW Standard Rate	
Subsistence Expense:	Kern Co. Included	
	Labor Subtotal	\$ 605,452
Equipment Expense:	Estimated	8,500
Integrator Expense:	ETC Field Services	58,160
Overhead Expense		244,059
Bonds/Insurance Expense		22,453
	Expense Subtotal	\$ 333,172
TOTAL ESTIMATE: <u>One Mil Eight Hun Ninety Three Thou Five Hun Sixty Nine Dollars</u>		\$1,893,569

SPECIFIC SCOPE OF WORK:

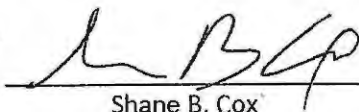
- Provide and install electrical system components and complete theatrical lighting system in accordance with the project plans and specifications.
- All work is quoted utilizing IBEW labor including all applicable prevailing wage rates and subsistence pay during normal business hours. Any off hour, shift time, or overtime work may result in additional labor costs.
- See attached for project standard exclusions and stipulations.

SERVICE ADDRESS:

Bailey/Branch Elementary School Campus
1565 Bailey Ave
Edwards Air Force Base, CA 93523

Thank you for the opportunity for submitting this proposal. Please contact our office with any questions and/or comments.

Regards,


Shane B. Cox

160 North Rancho Avenue, San Bernardino, CA 92410-1597 * 909) 889-7992 * Fax 909) 889-6287

info@C56Elect.com

STANDARD EXCLUSIONS AND STIPULATIONS:

- Price includes payment & performance bond.
- Price excludes all Temporary Construction Amenities (on-site dumpster, restrooms, temporary utilities) Unless specifically listed above.(includes items noted in project General Conditions for Cat-13 Contractor)
- Price excludes any permit and fees required by any Government agency or Utility Company.
- Any Demolition required is considered to be safe-off only. Removal and Disposal is by others unless specifically listed above.
- Price is contingent upon this proposal including all specific scope of work and exclusion being included in the subcontract.
- Price excludes Low Voltage systems (FA, Tel/Data, PA, SEC, ect.) Includes pathways for LV Systems as shown on the contract documents.

Agency Muroc Joint Unified School District
 Project: CTE-01 Bldg J Auditorium Scope Reduction Inclusion
(Bailey/Branch ES Modernization/Additions)

The Mike Cox Electric, Inc.
 160 N Rancho Avenue
 San Bernardino, CA 92410
 (909) 889-7992

Project K-12 Edwards AFB Mod/Add
 Project No. 17503.058
 Application No. SCV
 Date 8/22/2019

PROGRESS PAYMENT

ITEM	DESCRIPTION	PREVIOUS EARNINGS		CURRENT EARNINGS		EARNINGS TO DATE		BALANCE TO FINISH	RETENTION
		Amount	%	Amount	%	Amount	%		
	GENERAL								
1	Bonds / Insurance	\$23,599.00	0%	\$0.00	0%	\$0.00	0%	\$23,599.00	\$0.00
2	Mobilization	\$37,875.00	0%	\$0.00	0%	\$0.00	0%	\$37,875.00	\$0.00
3	General Conditions/ Supervision	\$18,935.00	0%	\$0.00	0%	\$0.00	0%	\$18,935.00	\$0.00
4	Submittals/ Shop Drawings	\$28,405.00	0%	\$0.00	0%	\$0.00	0%	\$28,405.00	\$0.00
5	Electrical System Commissioning / Testing	\$10,500.00	0%	\$0.00	0%	\$0.00	0%	\$10,500.00	\$0.00
5	Lighting System Commissioning / Testing	\$65,000.00	0%	\$0.00	0%	\$0.00	0%	\$65,000.00	\$0.00
8	Project Close-Outs	\$28,405.00	0%	\$0.00	0%	\$0.00	0%	\$28,405.00	\$0.00
	Branch Building J A#								
7	Temp Power Relocate	\$15,000.00	0%	\$0.00	0%	\$0.00	0%	\$15,000.00	\$0.00
8	Project Switchgear	\$2,500.00	0%	\$0.00	0%	\$0.00	0%	\$2,500.00	\$0.00
9	Project Light Fixtures [Building J CTE-01]	\$192,950.00	0%	\$0.00	0%	\$0.00	0%	\$192,950.00	\$0.00
9	Project Theatrical Lighting System [Bldg J CTE-01]	\$428,500.00	0%	\$0.00	0%	\$0.00	0%	\$428,500.00	\$0.00
	Branch Building J Main Level								
60	Electrical Conduit Mains	\$16,500.00	0%	\$0.00	0%	\$0.00	0%	\$16,500.00	\$0.00
61	Electrical Feeders	\$18,500.00	0%	\$0.00	0%	\$0.00	0%	\$18,500.00	\$0.00
62	SOG Rough-In	\$10,500.00	0%	\$0.00	0%	\$0.00	0%	\$10,500.00	\$0.00
63	Electrical OH Rough-In	\$87,400.00	0%	\$0.00	0%	\$0.00	0%	\$87,400.00	\$0.00
63	Signal Pathway Rough-In	\$43,500.00	0%	\$0.00	0%	\$0.00	0%	\$43,500.00	\$0.00
63	Fire Alarm Pathway Rough-In	\$46,200.00	0%	\$0.00	0%	\$0.00	0%	\$46,200.00	\$0.00
63	AV Pathway Rough-In	\$42,300.00	0%	\$0.00	0%	\$0.00	0%	\$42,300.00	\$0.00
64	Building Lighting System Installation	\$92,300.00	0%	\$0.00	0%	\$0.00	0%	\$92,300.00	\$0.00
64	Theatrical Lighting System Installation	\$123,000.00	0%	\$0.00	0%	\$0.00	0%	\$123,000.00	\$0.00
65	Electrical Finish/Trim	\$21,500.00	0%	\$0.00	0%	\$0.00	0%	\$21,500.00	\$0.00
	Branch Building J Upper Level								
63	Electrical OH Rough-In	\$38,000.00	0%	\$0.00	0%	\$0.00	0%	\$38,000.00	\$0.00
63	Signal Pathway Rough-In	\$16,500.00	0%	\$0.00	0%	\$0.00	0%	\$16,500.00	\$0.00
63	Fire Alarm Pathway Rough-In	\$26,400.00	0%	\$0.00	0%	\$0.00	0%	\$26,400.00	\$0.00
63	AV Pathway Rough-In	\$19,000.00	0%	\$0.00	0%	\$0.00	0%	\$19,000.00	\$0.00
64	Building Lighting System Installation	\$45,000.00	0%	\$0.00	0%	\$0.00	0%	\$45,000.00	\$0.00
64	Theatrical Lighting System Installation	\$55,000.00	0%	\$0.00	0%	\$0.00	0%	\$55,000.00	\$0.00
65	Electrical Finish/Trim	\$12,500.00	0%	\$0.00	0%	\$0.00	0%	\$12,500.00	\$0.00
	Branch Building J Catwalk Level								
63	Electrical OH Rough-In	\$95,000.00	0%	\$0.00	0%	\$0.00	0%	\$95,000.00	\$0.00
63	Signal Pathway Rough-In	\$14,500.00	0%	\$0.00	0%	\$0.00	0%	\$14,500.00	\$0.00
63	Fire Alarm Pathway Rough-In	\$16,400.00	0%	\$0.00	0%	\$0.00	0%	\$16,400.00	\$0.00
64	Building Lighting System Installation	\$55,000.00	0%	\$0.00	0%	\$0.00	0%	\$55,000.00	\$0.00
64	Theatrical Lighting System Installation	\$87,000.00	0%	\$0.00	0%	\$0.00	0%	\$87,000.00	\$0.00
65	Electrical Finish/Trim	\$12,500.00	0%	\$0.00	0%	\$0.00	0%	\$12,500.00	\$0.00
	Branch Building J Roof Level								
63	Electrical System Rough-In	\$31,500.00	0%	\$0.00	0%	\$0.00	0%	\$31,500.00	\$0.00
63	Fire Alarm Pathway Rough-In	\$12,400.00	0%	\$0.00	0%	\$0.00	0%	\$12,400.00	\$0.00
65	Electrical Finish/Trim	\$5,500.00	0%	\$0.00	0%	\$0.00	0%	\$5,500.00	\$0.00
	Original Contract Amount	\$1,893,569.00		\$0.00		\$0.00		\$1,893,569.00	\$0.00



REQUEST FOR CHANGE ORDER

RCO NO.: 14-05 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: S. Denherder, HPS Mechanical, Inc.
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School
Modernization/Additions

Date: January 20, 2020
Project No.: 17503.054
Category No.: 14
Architect Project No.: 1617600 / 1721100
DSA Application No.: 03-118300

CONTRACTOR: HPS Mechanical, Inc.

Written Description of Change or Reference Document:

5.1 This Change Order represents the cost associated to incorporate all Category 14 scope (building plumbing and fire suppression) of DSA approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid. The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018.

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board. This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same. Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL \$ 47,289.00

☒ The proposed change does NOT affect the final completion date required by the contract.

☐ The proposed change will DECREASE the final completion date by _____ calendar days.

☐ The proposed change will INCREASE the final completion date by _____ calendar days.

☐ Structural Change ☒ Non-Structural Change

☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was: \$ 2,834,933.00

Net changes by previously authorized change orders: 236,462.72

The contract sum prior to this change order was: 3,071,395.72

The contract sum will be changed by this change order in the amount of: 47,289.00

New Contract Sum Including This Request for Change Order \$ 3,118,684.72

Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract Documents.

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR

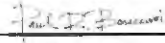
☐ (Not Accepted)
HPS Mechanical, Inc.
3100 East Belle Terrace
Bakersfield, CA 93307

By: _____

Date: _____

CONSTRUCTION MANAGER

☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

By: 

Date: 1/22/2020

ARCHITECT

☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

By: _____

Date: _____

OWNER

☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

Date: _____



HPS Mechanical, Inc.

Scope of Bid

PROJECT: Branch ES – Building J Addition
Edwards AFB, CA

BID DATE: August 22nd, 2019 @ 5:00 PM

ESTIMATOR: Joshua Jones
Office: (661) 397-2121
Direct Line: (661) 617-8218
E-mail: jjones@hpsmechanical.com

ADDENDA: 0

INCLUDES:

- Includes all labor and material as required for Plumbing per Building J Scope Reduction sheets
- Includes plumbing related insulation
- Includes water, waste, vent
- Includes sinks (2) S-6, (2) S-7, (2) S-8
- Includes gas & condensate hookups for units AC-J1, AC-J2, AC-J4, & AC-J5

EXCLUDES: Permits/fees, cwa/pla/psa, saw cutting, patch-back, soils testing, hazardous materials, concrete, painting, surveying, electrical, demolition, night work, disposal off-site, and work 5' from building

Plumbing: \$47,289.00

The bid is only valid for 30 days. Does not include bond, Bond adder is 1%. HPS' EMR is .59%

CA lic. # 793014, NV lic. # 0080422, DIR # 1000001107

3100 E. Belle Terrace, Bakersfield, CA 93307 – (661) 397-2121 Fax: (661) 396-2589

www.hpsmechanical.com

"A Tradition of Excellence Since 1959"

AA-60



REQUEST FOR CHANGE ORDER

RCO NO.: 17-01 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: C. Servin, K & Z Cabinet Company, Inc.
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School
Modernization/Additions

Date: January 20, 2020
Project No.: 17503.054
Category No.: 17
Architect Project No.: 1617600 / 1721100
DSA Application No.: 03-118300

CONTRACTOR: K & Z Cabinet Company, Inc.

Written Description of Change or Reference Document:

- 1.1 This Change Order represents the cost associated to incorporate all Category 17 scope (Casework) of DSA \$ 49,274.00 approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid.

The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018.

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board.

This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same.

Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL \$ **49,274.00**

☒ The proposed change does **NOT** affect the final completion date required by the contract.

☐ The proposed change will **DECREASE** the final completion date by _____ calendar days.

☐ The proposed change will **INCREASE** the final completion date by _____ calendar days.

☐ Structural Change ☒ Non-Structural Change

☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was: \$ 889,950.00

Net changes by previously authorized change orders: -

The contract sum prior to this change order was: 889,950.00

The contract sum will be changed by this change order in the amount of: 49,274.00

New Contract Sum Including This Request for Change Order \$ **939,224.00**

Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract Documents.

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR
☐ (Not Accepted)
K & Z Cabinet Company, Inc.
1450 South Grove Avenue
Ontario, CA 91761

CONSTRUCTION MANAGER
☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

ARCHITECT
☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

OWNER
☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

By: _____

By: _____

By: _____

Date: _____

Date: _____

Date: _____

Date: _____

K & Z Cabinet Co., Inc.

1450 South Grove Avenue, Ontario California 91761 • (909) 947-3567 • Fax (909) 947-3264 • State Lic. 319196

PROPOSED CHANGE ORDER

Date: 08/07/19

PCO #: 4r2

To: CPM
8163 Rochester Ave. Suite 101
Rancho Cucamonga, CA 91730

Attention: Mike Woods

K&Z Job #: 5955

Project: Bailey & Branch ES MOD

Reference: Omit all cabinet locks on project per email on 8/1/19 & CTE 01

We Are Proposing The Following Changes:

Item	#	Description					Deducts	Adds
	1	Omit locks	-706	EA	@	\$27	(\$19,062)	
		Bldg. J Scope Reduction added						
	2	Concession J22B	1	EA	@	\$5,010		\$5,010
	3	Girls Dressing Room J15	1	EA	@	\$12,477		\$12,477
	4	Boys Dressing Room J10	1	EA	@	\$12,477		\$12,477
	5	Scene Shop J03	1	EA	@	\$32,160		\$32,160
						Sub Total	(\$19,062)	\$62,124
						O.H. & Profit	10%	\$6,212
						Credits	(\$19,062)	\$68,336
						Grand Total	(\$19,062)	\$49,274

WORK EXCLUDES: In wall supports (metal brackets)& backing, all and any electrical, Demolition work,
Music Instrument Storage Casework, Uniform Storage Units, all plumbing and or sinks.
The above price is guaranteed for 30 days from date of this quote.

X We are NOT proceeding with this extra until we have received a written change order from your company.

We are proceeding with this change based on your company's instruction dated

A written billable change order is required before release to production, fabrication time approx. 8 weeks.

K&Z Cabinet Co., Inc.

Accepted By:

Chris Servín

Date:

Chris Servin
Project Manager



REQUEST FOR CHANGE ORDER

RCO NO.: 22-01 CTE

OWNER: T. Walker, Muroc Joint Unified School District
ARCHITECT: B. Ou, WLC Architects, Inc.
CONSTRUCTION
MANAGER: M. Woods, California Professional Management
CONTRACTOR: K. Senn, Time and Alarm Systems
PI: D. Higgs, Tri Valley Inspections

PROJECT: Bailey/Branch Elementary School
Modernization/Additions

Date: January 20, 2020
Project No.: 17503.054
Category No.: 22
Architect Project No.: 1617600 / 1721100
DSA Application No.: 03-118300

CONTRACTOR: Time and Alarm Systems

Written Description of Change or Reference Document:

1.1 This Change Order represents the cost associated to incorporate all Category 22 scope (low voltage, fire alarm, communications, and data) of DSA approved work that was removed from the bidding process until State funds were available. It is in the best interest of the project, project warranty, project closeout/audit, and project schedule to incorporate DSA approved scope into a change order rather than a separate bid. The total of all change orders to add the Career Technical Education (CTE) scope back into this bid is within the estimated range developed in 2017/2018.

Reason:

Due to State CTE funding approval timing, the original bid scope for Building J (Performing Arts Center) CTE portion program was delayed until the CTE grant was approved by the Office of Public School Construction (OPSC # 55-6385-00-001) and awarded by the State Allocation Board.

This project budget consists of 80% Federal funds and verified 20% District share, which is mostly made-up of the completed State funding programs. The CTE program was accepted and awarded mid-2019, well after the project's issued Notice to Proceed in order to keep the school opening the same.

Delaying the project for the CTE grant would have delayed opening by nearly a year and most likely increased costs due to escalation.

TOTAL \$ **556,730.00**

☒ The proposed change does **NOT** affect the final completion date required by the contract.

☐ The proposed change will **DECREASE** the final completion date by _____ calendar days.

☐ The proposed change will **INCREASE** the final completion date by _____ calendar days.

☐ Structural Change ☒ Non-Structural Change

☒ Non-Fire / Life & Safety / Access Compliance Change

The original contract sum was: \$ 1,895,000.00

Net changes by previously authorized change orders: -

The contract sum prior to this change order was: 1,895,000.00

The contract sum will be changed by this change order in the amount of: 556,730.00

New Contract Sum Including This Request for Change Order \$ **2,451,730.00**

Pursuant to Article 33 of the General Conditions, this change order request form shall be used for all change orders associated with the work. No additions or deletions to this form shall be allowed.

Contractor accepts the terms and conditions stated as full and final settlement of any and all claims arising from this change order. Contractor agrees to perform the above described work in accordance with the above terms and in compliance with applicable sections of the Contract Documents. This change order is hereby agreed to, accepted, and approved, all in accordance with the General Conditions of the Contract Documents.

This change order is not valid until signed by the Contractor, Construction Manager, Architect, and Owner.

CONTRACTOR

☐ (Not Accepted)
Time and Alarm Systems
3828 Wacker Drive
Mira Loma, CA 91752

CONSTRUCTION MANAGER

☐ (Not Accepted)
California Professional Management
8163 Rochester Ave., Ste. 101
Rancho Cucamonga, CA 91730

ARCHITECT

☐ (Not Accepted)
WLC Architects, Inc.
8163 Rochester Ave., Ste. 100
Rancho Cucamonga, CA 91730

OWNER

☐ (Not Accepted)
Muroc Joint Unified School District
17100 Foothill Avenue
North Edwards, CA 93253

By: _____

By: _____

By: _____

By: _____

Date: _____

Date: _____

Date: _____

Date: _____



C-7 / C-10 393251, Security ACO 7531

Corporate Office: 3828 Wacker Drive, Mira Loma, CA 91752
Ph: (951) 685-1761/**Fax:** (951) 685-1441
San Diego Area: 9260 Isaac St., Ste. D, Santee, Ca. 92071
Ph: (858) 277-7877/**Fax:** (858) 277-7999
DIR No. 1000000832 **Exp** 6/30/2020

BID PROPOSAL

DATE: 8/22/2019

Bailey/Branch ES - CTE 01 - Building J

Time and Alarm Systems hereby offers, in the amount stated below, to furnish all labor, material, and equipment unless otherwise excluded for the above mentioned project. Any verbal conversations will be considered void if not specified in the below mentioned scope(s). The following scope(s) are bid to your conduit , back boxes. and pull strings. The following proposal is valid for 30 days..

SPECIFICATION SECTION(s)

A. 271343 Structured Cabling System	\$28,120.00
Scope of work:	Providing a Panduit Solution ***Certified Panduit dealer and installer***
B. 274100 Integrated AV Systems and Equipment for Classrooms	\$9,150.00
Scope of work:	Providing Crestron per plans and specs ***Certified Crestron dealer and installer***
C. 275123 Integrated Communications Systems	\$7,520.00
Scope of work:	Proving a Bogen solution per pland and specs ***Certified Bogen dealer and installer***
D. 275313 Clock System	\$1,680.00
Scope of work:	Providing a Primex Solution ***Certified Primex dealer and installer***
E. 281600 Intrusion Detection System	\$1,020.00
Scope of work:	Providing a DMP solution ***Certified DMP dealer and installer***
F. 283100 Emergency Voice/Fire Alarm Communication and Detection	\$41,960.00
Scope of work:	Providing a Gamewell - FCI solution ***Certified Gamewell - FCI dealer and installer***
G. 115200 Audio Visual Equipment (Theater System)	\$467,280.00
Scope of work:	Providing an Extron souldion ***Certified Extron dealer and installer***

TOTAL BASE BID:

\$556,730.00

***TAX AND FREIGHT INCLUDED.**

NOTES:

The following Addendums are noted: N/A

This work is a change order in addition to an existing project and all work shall comply with the Contract documents and all scope of work summaries.



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BID PROPOSAL

DATE: 8/22/2019

Bailey/Branch ES - CTE 01 - Building J

EXCLUSIONS:

- Installation of 120VAC dedicated circuit(s) serving control panels, equipment racks, IDF's, MDF's and remote power
- Underground and/or building conduit systems, pullboxes and backboxes or sleeves.
- Fire Stopping.
- Access Panels of any kind.
- Cutting, patching, painting walls or providing panels, cover plates as it pertains to demo
- Premium time for nights, weekends or overtime wages.
- Bid Bond or Construction Bond (add 1.5% if required)
- Plan Check submittal and all associated fees.
- Permits and fees
- Extended warranty
- Maintenance, Monitoring or Service contract
- Factory training and certification of Owner's technicians
- Replacement or repair of low voltage cables damaged by other contractors subsequent to installation
- Demolition of existing low voltage systems
- Installation of common room Grounding/Bonding and Plywood Back board
- Installation of telephone lines for connection to Central Station monitor service
- Installation of Fire Alarm Control Panel (FACP) cabinets, Fire Alarm Terminal Cabinets (FATC) & Remote Power Supplies (RPS) Cabinets
- Installation of Fire/Smoke dampers and associated power circuit(s)
- Installation of duct mount smoke detectors, sampling tubes & weatherproof enclosures for duct mount smoke detectors
- Providing and/or installing waterflow switches, Post Indicator Valves (PIV), Outside Stem & Yoke (OS&Y) valves, butterfly valves and tamper switches
- Installation of Lockdown Devices and Breakers
- Fire Watch
- Electronics (i.e. routers, switches)
- Installation of cable tray and associated hardware.
- Installation of telephone lines or Ethernet for connection to Central Station or other required services.
- Installation of Intrusion Alarm control panel cabinets & Intrusion Alarm terminal cabinets
- Installation of remote power supply cabinets
- Installation of specialty backboxes, Seismic bracing or ceiling tile installation
- Installation of Temp Services i.e. Internet, Monthly Service, Phone Lines etc.