MODERNIZATION LODI MIDDLE SCHOOL 945 S HAM LANE LODI, CA 95242

Electrical

Emergency

Equipment

Fire Alarm

Fiberboard

Floor Drain

Foundation

Fusible Link

Face of Finish

Face of Studs

Full Size Foot/Feet

Galvanized

Grab Bar

Ground

Gypsum

Galvanized Iron

Gypsum Board

Hardwood

Hardware

Horizontal

Hose Bib

Hour (Fire Rating)

Inside Diameter

Information

Insulation

Interior

Janitor

Joist

Galvanized Sheet Metal

Grade

Fire Extinguisher

Flat Head Machine Bol

Flat Head Machine Scre

Face of Concrete/Curb

Fiberglass Reinforced Plasti

Electric Water Coole

(E)/EXST.

EMER

EQPT.

E.W.C.

EXP.

EXT.

F.B.

F.H.M.B

F.H.M.S.

FLASH'G

F.O.C. F.O.F. F.O.S. F.R.P.

GND.

GYP.

G.S.M.

GYP.

HDR.

HDW.

HOR.

HGT.

INSUL

HDWD.

GYP.BD.

LIMITED PROJECT SCOPE DESCRIPTION

- I. REMOVAL AND REPLACEMENT OF WALKWAYS AROUND CLASSROOMS AS INDICATED.
- 2. MODERNIZATION OF TOILET ROOMS AT BUILDING F.

Soap Dispenser

Shower

Sheeting

SNR

S.R.V.

SUSP

T.O.W.

V.C.T.

WSCT.

W.W.M.

WDW.

Sheet Metal

Specification

Semi Rigid Vinv

Stainless Stee

Standard

Storage

Structural

Suspended

Symmetrical

Tackboard

Towel Bar

Threshold

Through

Top of Curb

Top of Wall

Urinal

Vinyl Fabric

West W/ With

Water Closet

Without

Window

Wainscot

Welded Wire Mesh

Top of Pavement

Toilet Paper Dispense

Unless Otherwise Noted

Vinyl Composition Tile

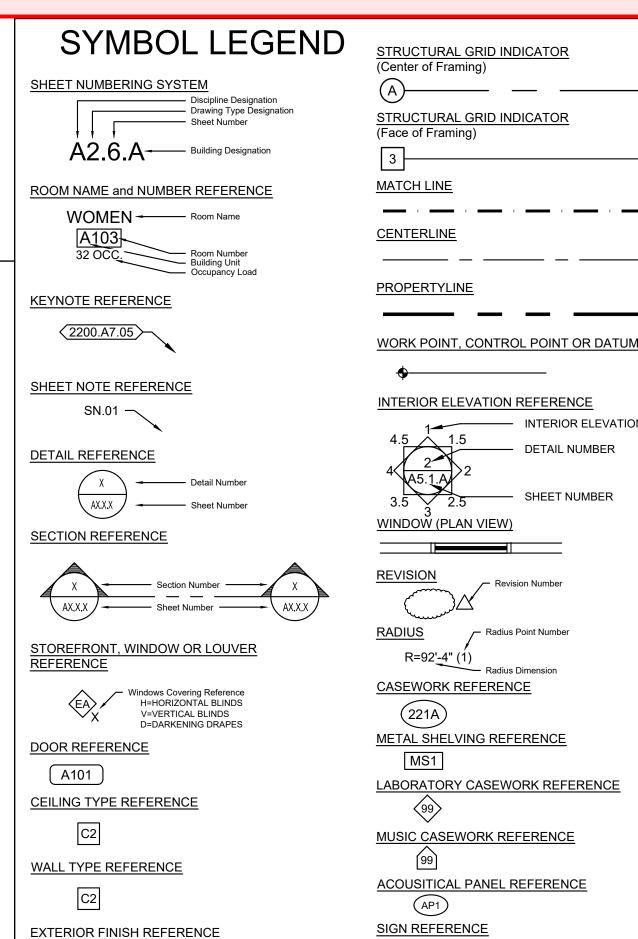
Tongue & Groove

Sheet Metal Screv

Sanitary Napkin Dispensei

Sanitary Napkin Receptacle

- UNDERCUTTING OF DOORS & INSTALLATION OF (N) DOOR BOTTOMS & THRESHOLDS AT NEW **WALKWAYS**
- 3. SEALING OF BRICK VENEER FINISH AT ALL BUILDING EXTERIORS



ENCROACHMENT PERMIT

THE FOLLOWING WORK IS A CONDITION OF THE BUILDING PERMIT AND SHALL BE DONE PRIOR TO OCCUPANCY UNDER THE TERMS OF AN ENCROACHMENT PERMIT. CONTINACTOR IS RESPONSIBLE FOR APPLYING FOR AND OBTAINING ENCROACHMENT PERMITS WITH THE CITY OF LODI.

OCCUPANCY REFERENCE

INSTALLATION OF 8-INCH FIRE WATER SERVICE. INSTALLATION OF 3-INCH DOMESTIC WATER SERVICE

MATERIAL LEGEND

ABBREVIATIONS

Centerline

Perpendicular

Pound or Number

Asphalt Concrete

Above Finished Floor

Acoustical

Area Drain

Adjustable

Aggregate

Aluminum

Automatic

Building

Blocking

Both Sides

Catch Basin

Chalkboard

Corner Guard

Corrugated Metal Pipe

Concrete Masonry Unit

Construction Join/Control Joint

Cast Iron

Ceiling Calking

Counter

Column

Concrete

Connection

Continuous

Corridor

Construction

Pennyweight (Nails)

Drinking Fountain

Diameter

Dimension

Downspout

Dishwasher

Dimension Poin

Designated Accessible

Auto Visual

Architectural Asphalt

Diameter

ACOUS

ALUM./AL

AUTO.

BLDG BLK.

B.S.

CLG. CLKG.

CLR. C.M.P.

CNTR.

COL.

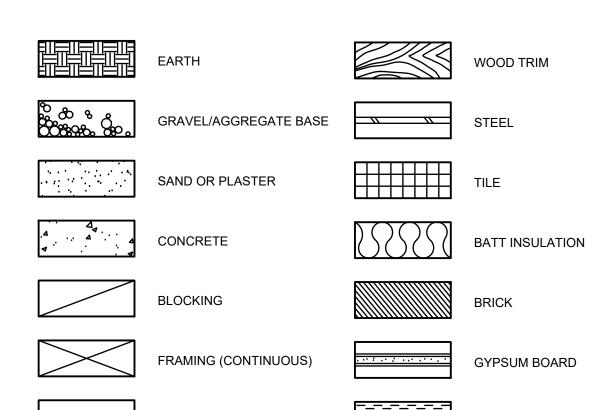
CONN.

CORR.

DIM. DIM.PT

DWG.

CONSTR



APPLICABLE CODES

Laminate

Lavatory

Light Weight

Machine Bolt

Material

Mechanical

Membrane

Mezzanine

Minimum

Mounted

Metal

Manufacturer

Miscellaneous

Not in Contract

Nominal

Overall

Obscure

On Center

Perforated

Plywood

Opposite Hand

Plastic Laminate

Pressed Metal

Path of Travel

Prefabricated

Radius

Rubber Base

Rim Elevation

Refrigerator

Register

Reinforced

Required

Rough Opening

Rain Water Leader

Round Head Wood Screw

Return

Room

Roof Drain

Pressed Metal Frame

Paper Towel Dispenser

Paper Towel Receptacle

Paper Towel Dispenser Receptacle

Not to Scale

Moisture Resistan

MAT'L.

N.T.S.

PLAS.

P.M.F.

P.O.T.

PROJ.

P.T.D.

P.T.R.

RGTR. REINF.

RWD.

R.W.L.

P.T.D./R.

PRE-FAB

PLYWD.

TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS TITLE 24 CCR, PART 1 - 2022 BUILDING STANDARDS ADMINISTRATIVE CODE TITLE 24 CCR, PART 2 - 2019 CALIFORNIA BUILDING CODE, VOL. 1 & 2 (CBC) TITLE 24 CCR, PART 3 - 2019 CALIFORNIA ELECTRICAL CODE (CEC) TITLE 24 CCR, PART 4 - 2019 CALIFORNIA MECHANICAL CODE (CMC) TITLE 24 CCR, PART 5 - 2019 CALIFORNIA PLUMBING CODE (CPC) TITLE 24 CCR, PART 6 - 2019 CALIFORNIA ENERGY CODE (CEC) TITLE 24 CCR, PART 9 - 2019 CALIFORNIA FIRE CODE (CFC) TITLE 24 CCR, PART 11 - 2019 CALIFORNIA GREEN BUILDING STDS CODE TITLE 24 CCR, PART 12 - 2019 CALIFORNIA REFERENCED STANDARDS 2016 NFPA 13, INSTALLATION OF SPRINKLER SYSTEMS (CA AMENDED) 2016 NFPA 14, INSTALLATION OF STANDPIPE AND HOSE SYSTEMS 2017 NFPA 17, DRY CHEMICAL EXTINGUISHING SYSTEMS 2017 NFPA 17A, WET CHEMICAL EXTINGUISHING SYSTEMS 2016 NFPA 20, INSTALLATION OF STATIONARY PUMPS FOR FIRE PROTECTION 2016 NFPA 24, INSTALLATION OF PRIVATE FIRE SERVICE MAINS 2016 NFPA 72, NATIONAL FIRE ALARM CODE (CA AMENDED)

2015 NFPA 720, INSTALLATION OF CARBON MONOXIDE DETECTION AND WARNING EQUIPMENT

2016 NFPA 80, FIRE DOOR AND OTHER OPENING PROTECTIVE

2015 NFPA 2001, CLEAN AGENT FIRE EXTINGUISHING SYSTEMS

CONTRACTOR SHALL KEEP A COPY OF TITLE 24, PARTS 1-5 ON THE SITE AT ALL TIMES. TITLE 24, PART 1, SECTION 4.317(c):

"THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NONCOMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS A CONSTRUCTION CHANGE DOCUMENT, OR SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND SPECIFYING THE REQUIRED REPAIR WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH REPAIR WORK.

PAINT COLOR REFERENCE

I. ALL NEW WORK SHALL CONFORM TO THE 2019 EDITION, TITLE 24, CALIFORNIA CODE OF REGULATIONS.

2. CHANGES TO THE STRUCTURAL, ACCESSIBILITY OR FIRE AND LIFE-SAFETY PORTIONS OF THE APPROVED PLANS AND SPECIFICATIONS AFTER THE WORK HAS BEEN APPROVED SHALL BE MADE BY A CONSTRUCTION CHANGE DOCUMENT AS REQUIRED IN SECTION 4-338, PART 1, CAC, AND SHALL BE SUBMITTED TO AND APPROVED BY DSA PRIOR TO COMMENCEMENT OF THE WORK. ALL CONSTRUCTION CHANGE DOCUMENTS SHALL BE PREPARED AND SUBMITTED TO DSA IN COMPLIANCE WITH DSA INTERPRETATION OF REGULATIONS IA A-6. CONSTRUCTION CHANGE DOCUMENTS ARE NOT VALID UNTIL APPROVED BY DSA PER SECTION 4-338, PART 1,

TITLE 24, AND NO WORK SHALL COMMENCE UNTIL APPROVED BY DSA. A DSA "CERTIFIED PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-343, CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE (PART 1, TITLE 24, CCR)

4. A DSA CERTIFIED INSPECTOR WITH CLASS 3 IS REQUIRED FOR THIS PROJECT (IR A-7) 5. A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE OWNER SHALL CONDUCT ALL THE REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.

6. GRADING PLANS, DRAINAGE IMPROVEMENT, ROAD AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES. ADDENDA SHALL BE APPROVED BY DSA.

SUBSTITUTIONS AFFECTING DSA REGULATED ITEMS SHALL BE CONSIDERED AS A CONSTRUCTION CHANGE DOCUMENT OR ADDENDUM, AND SHALL BE APPROVED BY DSA PRIOR TO FABRICATION AND INSTALLATION PER DSA IR A-6 AND SECTION 338(c) Part 1, Title 24 CCR.

PROJECT TEAM

OWNER

LODI UNIFIED SCHOOL DISTRICT 1305 E. VINE STREET LODI, CA 95240 CONTACT: JOE PATTY

ARCHITECT

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LANDSCAPE MTW GROUP 2707 K STREET, SUITE 201 CONTACT: CHRIS SMITH PHONE: (916) 799-3027 SACRAMENTO, CA 95816 CONTACT: BRYAN WALKER PHONE: (916) 369-3990 chris@henry-architects.com

bryan@mtwgroup.com FOOD SERVICE RW CONSULTING ENGINEERS, INC.

AMD FOODSERVICE DESIGN P.O. BOX 163 GARDEN VALLEY, CA 95633 CONTACT: ART DAVIS PHONE: (530) 333-3890

WARREN CONSULTING ENGINEERS

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WEST SACRAMENTO, CA 95691

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SGlisic@mneilsengineering.com

PROJECT DESCRIPTION

PAINTING OF CLASSROOMS AT BUILDINGS C, D AND MODERNIZATION OF SCIENCE LAB CLASSFOOMS AT BUILDINGS

MODERNIZATION OF TOILET ROOMS AT BUZZDINGS D AND F. D.A. PATH OF TRAVE, WALKWAY REPLACEMENT THROUGHOUT

OVERLAY, SEALING AND RESTRIPING OF HARDCOURTS. EXTENSION OF NEW UTILITIES OR NEW MODULAR CLASSROOM

BUILDING P2. CONSTRUCTION OF BUILDING PAD AND SITE IMPROVEMENTS FOR NEW MODULAR CLASSROOM BUILDING P2

SEALING OF EXTERIOR BRICK VENEER WAINSCOTING AT ALL BUILDINGS. REMOVE FAISTING WALK-IN REFRIGERATOR AND REPLACE WITH

NEW WALK-IN REFRIGERATOR/FREEZER AND NEW DA STORAGE ROOM AT BUILDING A. ABRICATION AND INSTALLATION OF NEW MODULAR CLASSROOM BUILDING P2 (INCREMENT 2)

PROJECT INCREMENTS

MODERNIZATION OF EXISTING CLASSICOM BUILDINGS & SITE IMPROVEMENTS AS LISTED IN PROJECT DESCRIPTION ITEMS 1 THROUGH 9 ABOVE.

FABRICATION AND INSTALLATION OF NEW MODULAR CLASSROOM BUILDING P2 AS LISTED IN PROJECT DESCRIPTION, ITEM 10. ABOVE

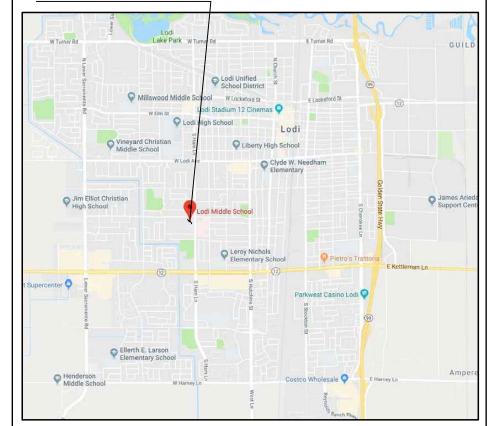
DEFERRED APPROVALS

(NONE)

VICINITY MAP

LODI MIDDLE SCHOOL 945 S HAM LANE, LODI, CA 95242

PROJECT LOCATION



SHEET INDEX

CS COVER SHEET

A0.1 TYPICAL DETAILS A0.2 TYPICAL DETAILS

A1.1.0 FIRE AUTHORITY APPROVAL SITE PLAN A1.1.1 CODE ANALYSIS SITE PLAN

A1.1.2 SITE PLAN A1.2.1 ENLARGED PARTIAL SITE PLAN A1.3.1 EXTER. BRICK VENEER SEAL COATING SITE PLAN & ELEVATIONS

A1.3.2 EXTER. BRICK VENEER SEAL COATING ELEVATIONS A1.3.3 EXTER. BRICK VENEER SEAL COATING ELEVATIONS

A2.2.D FLOOR PLAN - BUILDING D

A2.1.E DEMOLITION & FLOOR PLANS - BUILDING

A2.2.F FLOOR PLAN - BUILDING F

A2.4.F ENLARGED TOILET PLANS - BUILDING F A2.5.F INTERIOR ELEVATIONS - BUILDING F A3.1.1 DOOR SCHEDULE & DETAILS

A3.1.2 MATERIAL & FINISH SCHEDULE

).1 GENERAL NOTES S2.1.A FOUNDATION PLAN - BUILDING

S2.2.A ROOF FRAMING PLAN BUILDII S2.1.D STRUCTURAL PLAN - BUILDING D S2.1 F STRUCTURAL PLAN - BUILDING I

PO.1 PLUMBING LEGEND, SCHEDULES & NOTES

PO.2 PLUMBING FIXTURE SPECIFICATIONS AND SCHEDULES PO.3 PLUMBING FIXTURE SPECIFICATIONS P1.1.2 PLUMBING SITE PLAN

P2.1.F PLUMBING DEMOLITION FLOOR PLAN - BUILDING F

P2.2.F PLUMBING FLOOR PLAN - BUILDING P2.4.F FNI ARGED PLUMBING PLANS - BUILDING

P8.1.1 PLUMBING DETAILS

P8.1.2 PLUMBING DETAILS **ELECTRICAL**

E0.1 ELECTRICAL SHEET INDEX, SYMBOL LIST, ABBREVIATIONS AND NOTES

2.4 A DEMO FLOOD AND DOD FLOODICAL 22.1.7. BEWO, FLOOR, FURCINE ELECTRICAL DUILDING C

E2.1.F DEMOLITION ELECTRICAL PLAN - BUILDING F E2.2.F ELECTRICAL FLOOR PLAN - BUILDING F

E2.3.F RCP ELECTRICAL PLAN - BUILDING F

E5.1 ELECTRICAL DETAILS

FS1.1 FOODSERVICE EQUIPMENT FLOOR PLAN FS2.1 FOODSERVICE EQUIPMENT PLUMBING PL FS3.1 FOODSERVICE EQUIPMENT FLECTRICAL PLAN FS4.1 FOODSERVICE EQUIPMENT MECHANICAL PLAN FS6.1 FOODSERVICE EQUIP. WALK-IN DETAILS FS7 1 FOODSERVICE EQUIPMENT REMOTE REFRIGERA

C0.1 CIVIL GENERAL NOTES AND LEGENDS C0.2 PARTIAL TOPOGRAPHIC SURVEY C0.3 PARTIAL TOPOGRAPHIC SURVEY

C1.1 PARTIAL DEMOLITION PLAN C1.2 PARTIAL DEMOLITION PLAN C2.1 PARTIAL GRADING PLAN C2.2 PARTIAL GRADING PLAN C3.1 UTILITY PLAN

C4.1 PARTIAL PAVING PLAN C4.2 PARTIAL PAVING PLAN C5.1 DETAILS AND SECTIONS

C6.1 EROSION CONTROL PLAN

L0.1 DEMOLITION AND EXISTING LANDSCAPE PROTECTION PLAN

L2.1 SHRUB PLANTING PLAN L3.1 LANDSCAPE IRRIGATION PLAN

IDENTIFICATION STAMP APP: 02-120292 INC: 01 REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹

Suite 825 12

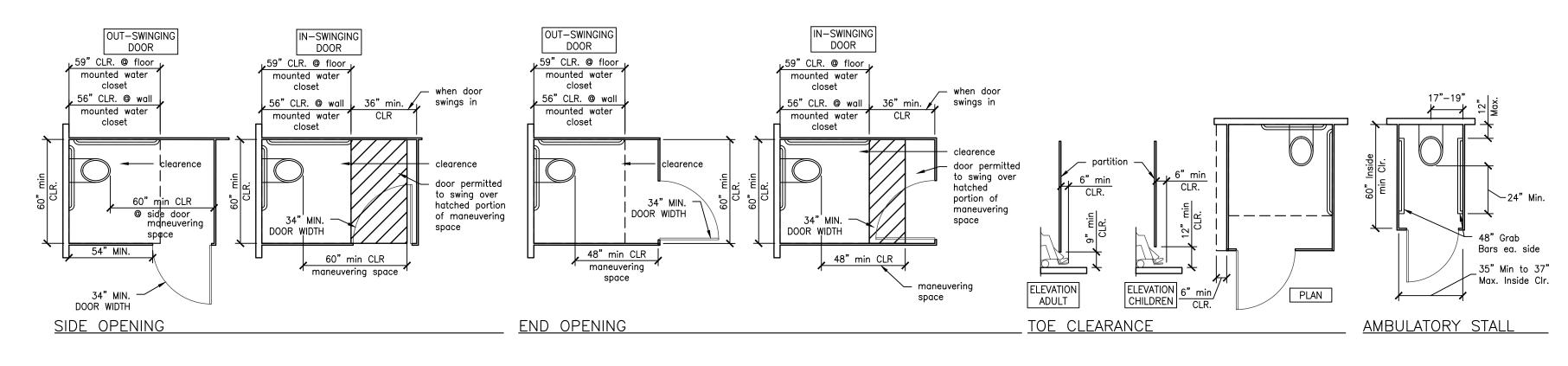




0 \circ MODERNIZATI LODI MIDDLE ((INCREMENT)

CONSULTANT

PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
DRAWN CS		
CHECKED SLH		
SCALE AS DISPLAYED		
CADFILE A SHEETS.DWG		
UPDATED 2/07/23		
SHEET NO.	•	·



ACCESSIBLE TOILET STALL

- 1000.A7.5

1000.A7 -- 1000.A7.1

OR 4" MAX

PROTRUSION

1. Forward Reach: 11B-308.2.1 Unobstructed. Where a forward reach is unobstructed, the

2. Forward Reach: 11B-308.2.2 Obstructed high reach. Where a high forward reach is over

high forward reach shall be 48 inches maximum and the low forward reach shall be 15

an obstruction, the clear floor space shall extend beneath the element for a distance not leass than the required reach depth over the obstruction. The high forward reach shall be 48" maximum wher the reach depth is 20 inches maximum. Where the reach depth

exceeds the high forward reach shal be 44" maximum and the reach depth shall be 25

parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above

3. Side Reach: 11B308.3.1 Unobstructed. Where a clear floor or ground space allows a

TYPICAL SIGNAGE

SURFACE

inches maximum

the finish floor or ground

inches above the finish floor or ground.

NOTE: "DA" ON PLANS AND ELEVATIONS INDICATES DESIGNATED ACCESSIBLE FIXTURE

 $-1000.A7.8 \left(\frac{4}{A0.1} \right) 2X FLAT$

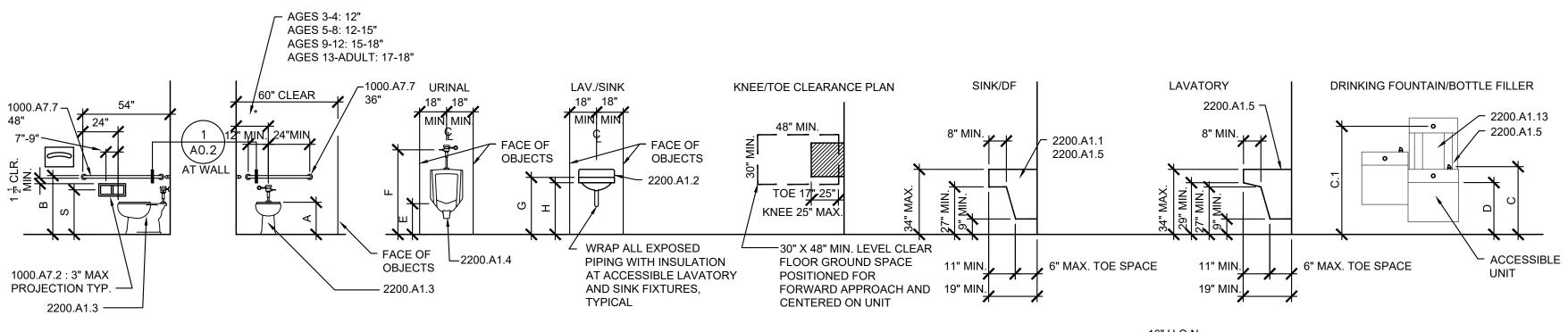
OR 4" MAX

PROTRUSION

1000.A7.3

FIXTURE and ACCESSORY HEIGHTS/SIGNAGE MOUNTING

— 1000.A7.11



1000.A7.6 —

& 4" MAX

PROTRUSION

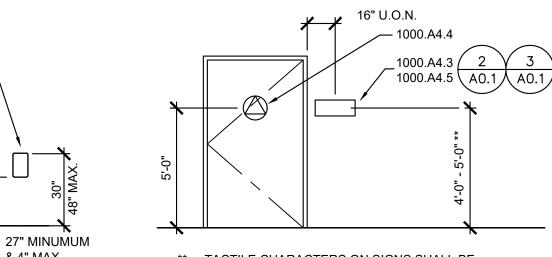
27" MINIMUM

PROTRUSION

OR 4" MAX

1/4" THICK

TRIANGLE ON TOP OF 1/4" THICK CIRCLE IN



** TACTILE CHARACTERS ON SIGNS SHALL BE GROUND SURFACE. MEASURED FROM THE 60" MAXIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE HIGHEST LINE OF RAISED CHARACTERS PER CBC 11B-703.4.1

LOCATED 48" MINIMUM ABOVE FINISH FLOOR OR BASELINE OF THE LOWEST BRAILLE CELLS AND

- FLAT 2x6 MIN. WOOD BLOCKING INSTALLED FLUSH TO STUD FACE TYP. — WOOD STUDS —2x DEPTH OF STUD HORIZONTAL WOOD BLOCKING (SHOWN W/ BROKEN LINE) W/ A34 CLIPS EA END, TOP & BOT. A34 CLIPS EACH END, TOP & BOT. W/3-8-8dx 1-1/2" NAILS EA. CLIP LEG MIN. ROTATE CLIPS TOP & BOTTOM AT EACH STUD SPACE -3xWD. BLKG., TYP. 16d TOENAIL TOP & BOTTOM, PROVIDE

(1) ADDITIONAL NAIL @ BLKG. LARGER THAN 2x6 VERT. 3X FLAT SECTION **ELEVATION**

GENERAL NOTES **MOUNTING HEIGHTS / DIMENSION**

- ALL ACCESSIBLE DIMENSIONS ARE MAXIMUM DIMENSIONS U.O.N.
- MOUNTING HEIGHTS SHOWN FOR MIDDLE SCHOOL/JUNIOR HIGH/HIGH SCHOOL/COLLEGE AND STAFF APPLY TO THIS PROJECT.
- ACCESSIBLE DIMENSIONS MUST BE USED FIRST PRIOR TO STANDARD DIMENSIONS.

SHEET NOTES

NOT USED AT CBC ACCISSIBLE WATER CLOSEST, FLUSH SN.02 SHALL BE MOUNTED ON THE WIDE VALVE HANDLE SIDE OF THE ENCLOSURE.

KEYNOTES

- 10.15 FIRE EXINTGUISHER
- 10.23 SIGN: ROOM IDENTIFICATION
- SIGN: TACTILE EXIT SIGN
- 10.25 SIGN: TOILET ROOM DOOR SYMBOL TOILET ROOM ACCESSORY: MIRROR (MEASURE
- REFLECTIVE SURFACE) TO BOTTOM OF TOILET ROOM ACCESSORY: TOILET PAPER **DISPENSER**
- TOILET ROOM ACCESSORY: SOAP DISPENSER 10.42 TOILET ROOM ACCESSORY: PAPER TOWEL
- DISPENSER
- 10.44 TOILET ROOM ACCESSORY: SEAT COVER
- TOILET ROOM ACCESSORY: GRAB BAR 10.75 TOILET ROOM ACCESSORY: SANITARY NAPKIN DISPENSER
- 10.77 TOILET ROOM ACCESSORY: SHELF
- TOILET ROOM ACCESSORY: SANITARY NAPKIN **DISPOSAL**
- 15.02 SINK/LAVATORY
- 15.04 DRINKING FOUNTAIN
- 15.05 WATER CLOSET
- 15.06 URINAL 15.07 BOTTLE FILLER

NOTE:

THIS IS A TYPICAL INFORMATION SHEET AND NOT ALL INFORMATION SHOWN ON THIS SHEET IS APPLICABLE TO THIS PROJECT.

15"

ELEMENTARY SCHOOL

AGES 3-4, NURSERY | AGES 5-8, KINDERGARTEN | AGES 9-12, GRADE 3 TO

DA

20"-25"

32" MAX.

36" MAX.

31" MAX.

24" MIN.

35" MAX.

36" MAX.

36" MAX.

12"-15"

STD

DA

25"-27"

32"

I8"MAX

24" MIN.

7" MAX.

44" MAX.

34" MAX

24" MIN.

8" MAX.

5" MAX.

40" MAX.

40" MAX.

40" MAX.

7"-9"

40" MAX.

40"

STD

STD DA

N/A 18"-20"

30" |30" MAX.

27" | 24" MIN.

13" | 13" MAX.

36" | 32" MAX.

31" | 31' MAX.

2" MAX.

32" MAX.

27" |32" MAX.

27" | 14" MAX.

14" | 14" MAX.

11"-12"

2200.A1.3

(TOP OF SEAT)

1000.A7.7

(TOP OF GRAB BAR)

2200.A1.5

(DF BUBBLER HEIGHT)

2200.A1.13

(BOTTLE FILLER BUTTON

2200.A1.5

(DF KNEE CLEARANCE

2200.A1.4

(URINAL RIM HEIGHT

2200.A1.4

2200.A1.2

(LAV. RIM HEIGHT) 2200.A1.2

(LAV. KNEE CLEARANCE HEIGH

1000.A7.5

(BOTTOM OF GLASS ABOVE LAV

OR COUNTERTOP 1000.A7.5

(BOTTOM OF GLASS NOT ABOVI

LAV OR COUNTERTOPS)

(DISPENSER HANDLE HEIG

(DISPENSER OPENING HEI

1000.A7.11

1000.A7.8

(TOP OF SURFACE)

2200.A1.3

CENTERLINE TO FACE OF WA

(DISPENSER OPENING HEIG

1000.A7.2

1000.A7.2

(FRONT OF TOILET TO

1000.A7.3

(OPERABLE HANDLE HEIGHT

<u>URINAL FLUSH HANDLE HEIG</u>

MIDDLE SCHOOL

/ JUNIOR HIGH

STD

HIGH SCHOOL /

COLLEGE/STAFF

18"

48" MAX.

27" MIN.

17" MAX.

44" MAX.

34" MAX.

27" MIN.

40" MAX.

35" MAX.*

40" MAX.

40" MAX.

40" MIN.

17"-18"

19" MIN.

7"-9"

40" MAX.

STD

15"

N/A

27"

52"

52"

42"

42"

12"

40"

27" MIN.

48" | 35" MAX

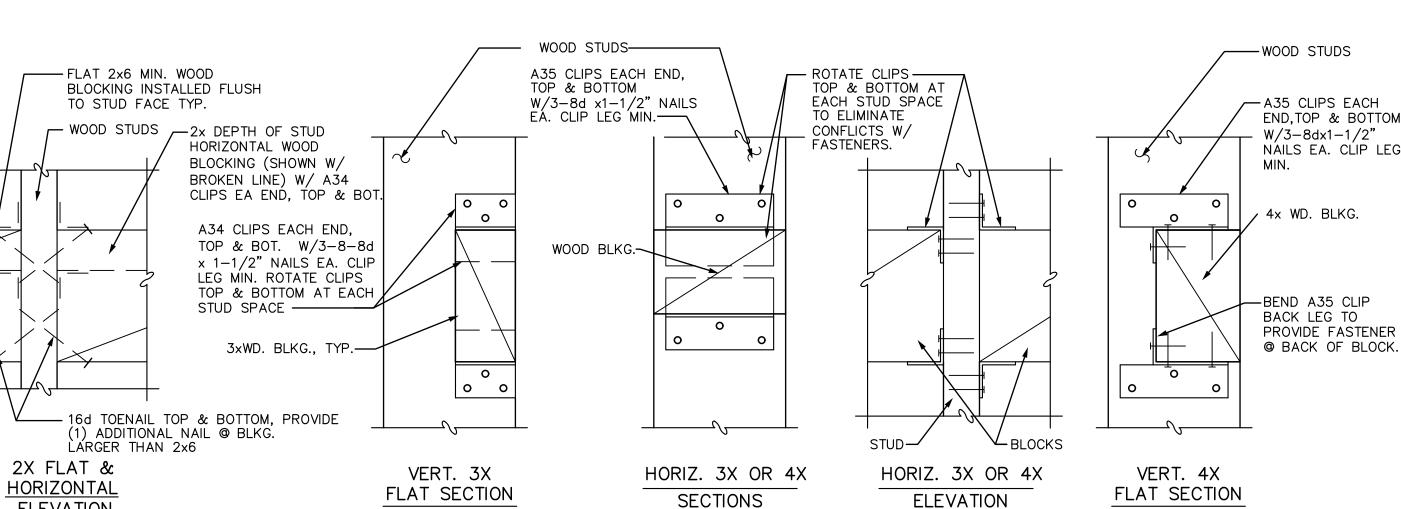
40" 40" MAX

12"

40" 40" MAX

FOR PARKING STALLS:

FOR DIRECTIONAL SIGNAGE

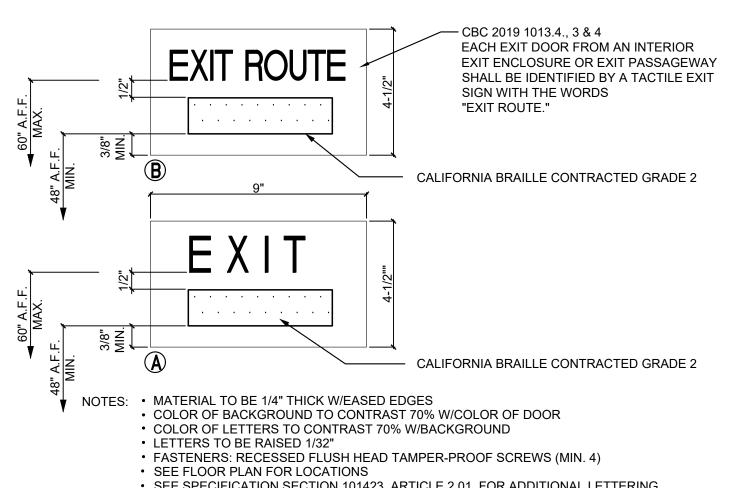


TYPICAL WOOD BLOCKING

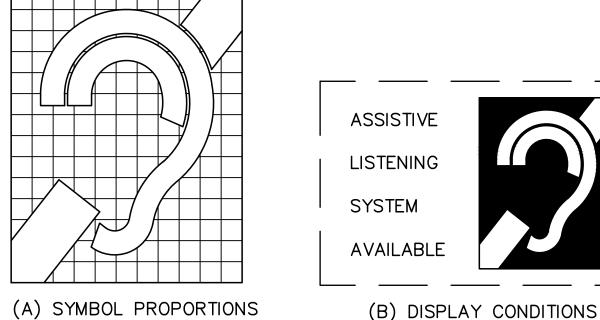
CONTRASTING COLORS. CIRCLE COLOR TO CONTRAST BACKGROUND (DOOR) 1'-0" 1'-0" 1'-0" TYPICAL MEN OR BOYS WOMEN OR GIRLS <u>UNISEX</u> PROVIDE ADA SIGNS AT ALL ACCESSIBLE TOILET ROOMS • PROVIDE DIRECTIONAL ISA SIGNS AT INACCESSIBLE TOILET ROOMS DIRECTING TO ACCESSIBLE TOILET ROOMS TOILET ROOM COLOR MATERIAL TO BE 1/4" THICK W/ALL EDGES AND VERTICALS EASED PER CBC DOOR SYMBOLS 11B-703.7.2.6.4 COLOR OF BACKGROUND TO CONTRAST WITH COLOR OF DOOR COLOR OF SYMBOL AND LETTERS TO CONTRAST WITH BACKGROUND • LETTERS TO BE 1" HIGH, RAISED 1/32" VERIFY ROOM NAMES BEFORE FABRICATION • FASTENERS TO BE RECESSED FLUSH HEAD TAMPER-PROOF SCREWS (4 MINIMUM) SYMBOLS TO BE SUPERIMPOSED • EXTERIOR DOORS SHALL HAVE TACTILE EXITS SIGNS CONTRACTED GRADE 2 ROOM NAME & -INTERNATIONAL SYMBOL OF ACCESSIBILITY BRAILLE, PER CBC NUMBER AS DIRECTED SYMBOL ONLY AT EXTERNAL SEC. 11B-703.3 —— BY OWNER, LETTERING ÀCCESSIBLE ENTRANCE SIGN) & RESTROOMS PER CBC SEC. 11B-703.2 REFER TO SPECIFICATION SECTION 10 14 23 CONTRACTED GRADE 2 BRAILLE, PER CBC SEC. 11B-703.3 TOILET ROOM IDENTIFICATION SIGN ROOM IDENTIFICATION SIGN

SEE DETAIL 1/AO.1 FOR TYP. MOUNTING

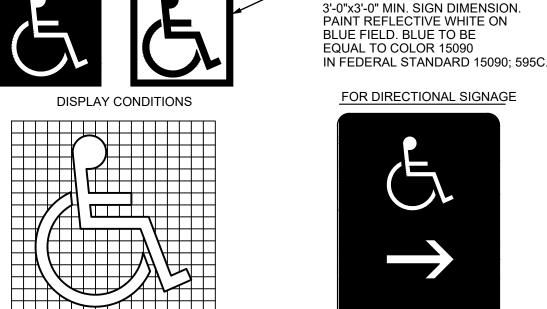
HEIGHTS AND LOCATIONS



- SEE SPECIFICATION SECTION 101423, ARTICLE 2.01, FOR ADDITIONAL LETTERING
- TACTILE EXIT SIGN



- PROVIDE A PORTABLE ASSISTIVE LISTENING SYSTEM: THE MIMIMUM NUMBER OF RECIEVERS TO BE PROVIDED SHALL BE EQUAL TO 4 PERCENT OF THE OCCUPANT LOAD AND NOT LESS THAN TWO. TWENTY FIVE PERCENT SHALL BE HEARING AID COMPATIBLE
- PROVIDE SIGNAGE: ASSISTIVE LISTENING SYSTEMS SHALL BE IDENTIFIED BY THE INTERNATIONAL SYMBOL OF ACCESS FOR HEARING IMPAIRED COMPLYING WITH FIGURE
- 11B-703.7.2.4 HEIGHT OF CHARACTERS ON ASSISTIVE LISTENING SIGNS SHALL BE BASED ON THE DISTANCE MOUNTED FROM THE FLOOR. AND THE DISTANCE TO BE VIEWED PER TABLE 11B-703.5.5. CHARACTERS AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH AND SHALL CONTRAST (11B-703.5)

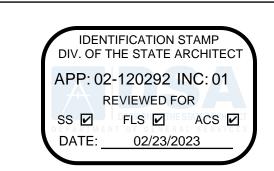


ALL ACCESSIBLE ENTRANCES SHALL BE IDENTIFIED WITH AT LEAST 1 STANDARD SIGN,

WHITE FIGURE ON BLUE, 6" SQUARE MIN. PROVIDE DIRECTIONAL SIGNS WHERE INDICATED ON P.O.T. FOR PERSONS ON PEDESTRIAN WAY APPROACHING ENTRY AND ALONG THE PATH OF TRAVEL. MOUNT DIRECTIONAL SIGNS AT +60" ABOVE FINISH FLOOR TO CENTER OF SIGN

ARROWS TO BE POINTED TOWARD THE DIRECTION OF ACCESSIBLE ROUTE

SYMBOL OF ACCESSIBILITY ASSISTIVE LISTENING SYSTEM



ue, Suite 95825 2112 730 Howe Avenue Sacramento, CA 9 Phone: 916.921.27 Fax: 916.921.221

N D I



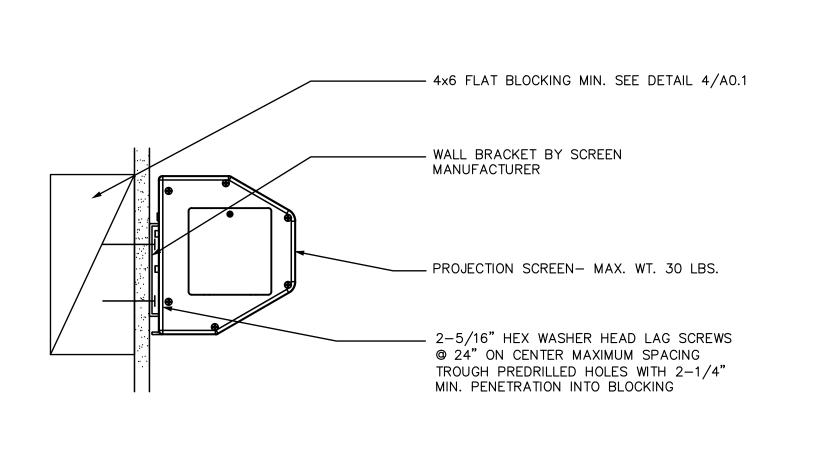


 \bigcirc 0 Z Z Z MODERNIZATI LODI MIDDLE (INCREMENT

CONSULTANT

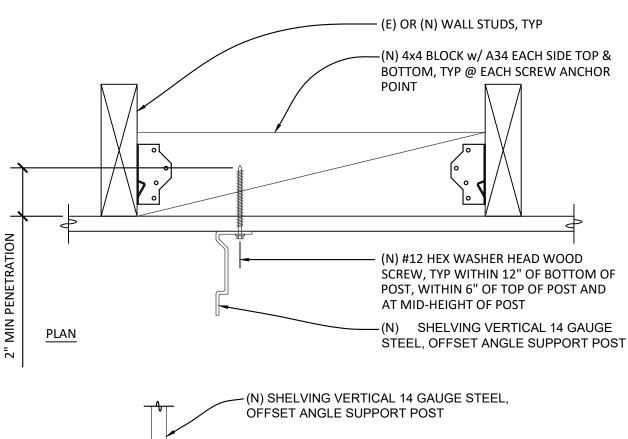
REVISIONS PROJECT NO. 21-32-051 DATE 7/26/2022 DRAWN CS CHECKED SLH SCALE AS DISPLAYED CADFILE A SHEETS.DWG UPDATED 2/07/23 SHEET NO.

A0.1



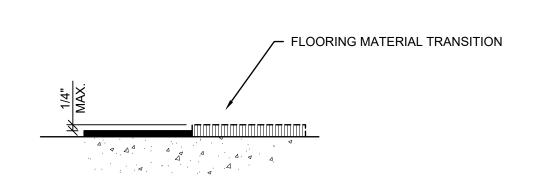
SEE INTERIOR ELEVATIONS FOR MOUNTING HEIGHT



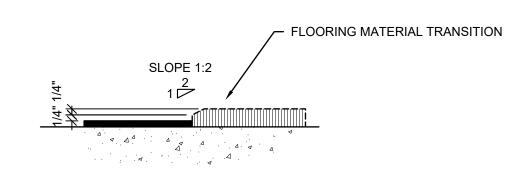


 $5\frac{1}{2}$ " X 2 $\frac{3}{8}$ " X 7" GAUGE HEAVY DUTY FOOT –(E) SLAB ON GRADE $-(N)\frac{3}{8}$ "Ø HILTI KWIK BOLT TZ2 w/ $2\frac{1}{2}$ " NOMINAL EMBED

METAL SHELVING ANCHORAGE



(A) VERTICAL CHANGE IN LEVEL



FRP OR SS WALL PANELS

SEE MANUFACTURER'S TOOLED COVE

INFORMATION AND REQUIREMENTS.

FRP ALUMINUM TRIM PIECE A-30;

GYPSUM BOARD

DETAIL.

RESINOUS FLOOR BASE TO FRP

SIMILAR AT SS PANELS WHERE OCCUR

34" RADIUS RESINOUS FLOOR COATING

WHERE THERE ARE NO WALL PANELS, EXTEND FLOORING UP WALL 6" PER MANUFACTURER'S TOOLED COVE BASE

- INTERIOR FINISH, GYP. BD., FRP OR CERAMIC TILE, WHERE OCCURS

MIRROR CLIP WITH #6 O.H.W.S. AT 4" FROM EACH END & AT 24" O.C. MAX., W/MIN. 1" PENETRATION INTO

(A0.1)

AT WOOD WALL:

W/MIN. I FEIRLING 4

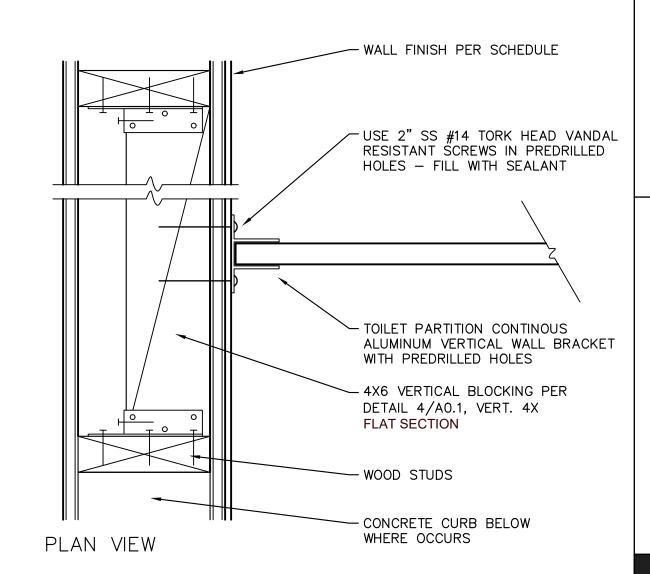
FRP ALUMINUM TRIM PIECE A-30

EXTEND FLOORING UP WALL 6" AND BEHIND

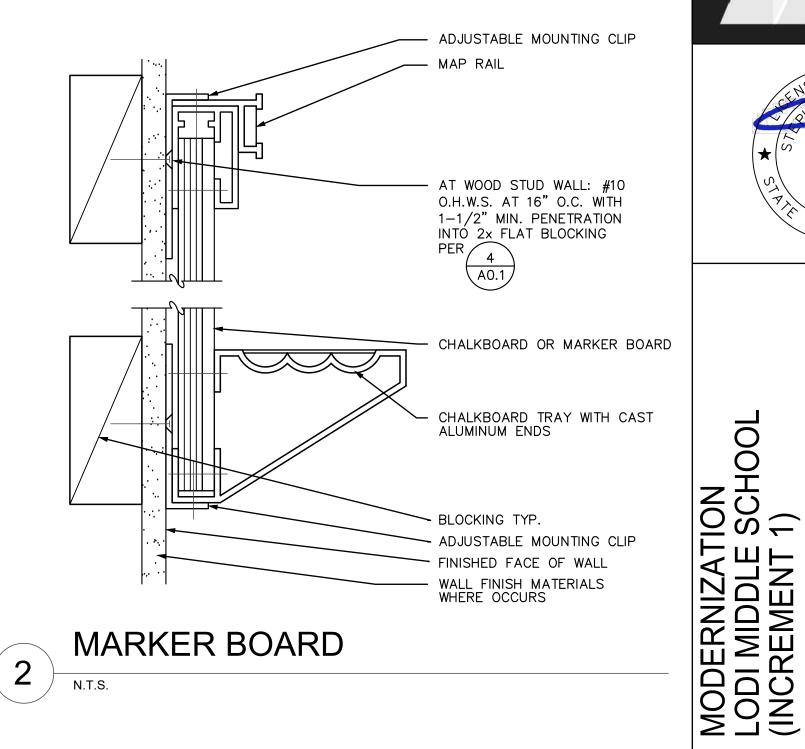
BASE DETAIL FOR ADDITIONAL

B BEVELED CHANGE IN LEVEL

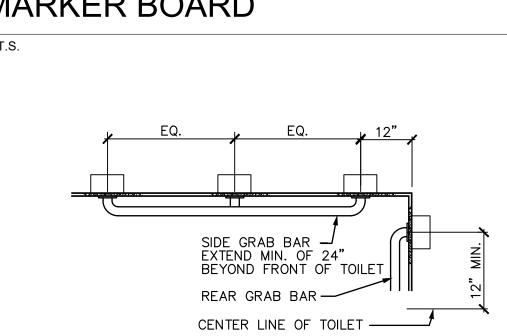


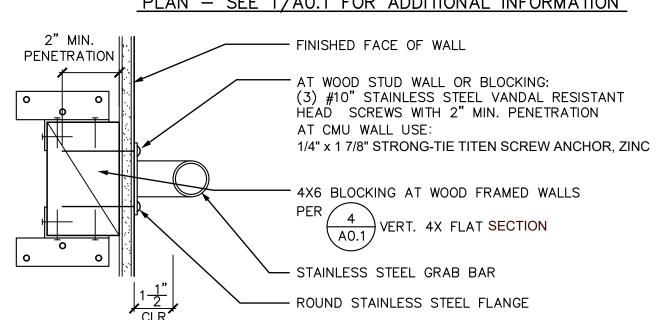


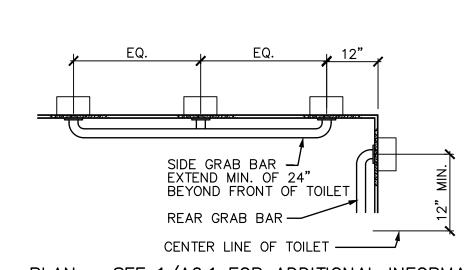


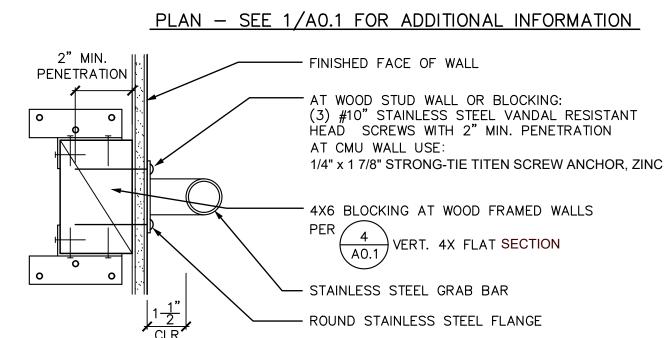


MARKER BOARD









TOILET GRAB BAR

GRAB BAR SHALL BE CAPABLE OF SUPPORTING A 250 LB. POINT LOAD

NOTE:

FINISH MATERIAL WHERE OCCURS MAX. #10 R.H.W.S. @ 12" O.C. W/ 1" PENETRATION, TYP. (2 MIN., TOP & BOTTOM) FIRE EXTINGUISHER CABINET - WRAP ALL (5) SIDES OF CABINET ALCOVE IN RATED WALL WITH 5/8" FIRECODE GYP. BRD. FIRE EXTINGUISHER CABINET (NON-RATED) PLYWOOD WHERE OCCURS

2x HORIZONTAL BLOCKING TYP. ALL

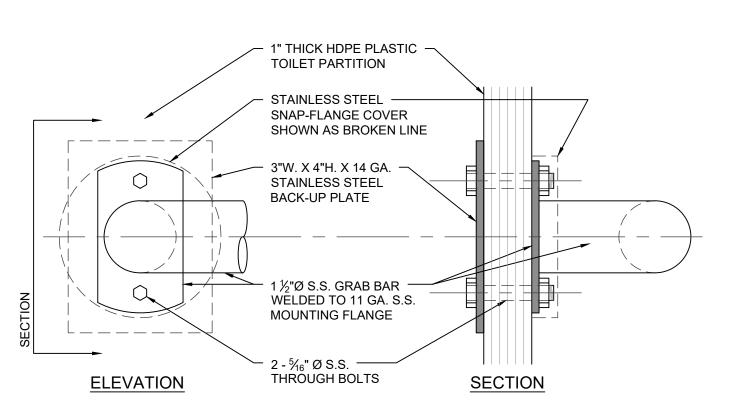
NOTE: DO NOT CUT STUDS DURING INSTALLATION AND VERIFY ALL DIM. W/ MANUFACTURER

AROUND OPENING PER (A0.1

THIS IS A TYPICAL INFORMATION SHEET AND NOT ALL INFORMATION

SHOWN ON THIS SHEET IS APPLICABLE TO THIS PROJECT.

RECESSED FIRE EXT. CABINET



DRINKING FOUNTAIN MOUNTING

N.T.S.

- DRINKING FOUNTAIN PROFILE-SEE

-5/16" X 3-1/2" LAG SCREWS FOR FASTENING UNIT TO WALL THROUGH

MANUFACTURERS MOUNTING PLATE.

- 4X6 BLOCKING PER DETAIL 4/A0.1

USE ALL HOLES-SIX MINIMUM.

SHEET AO.1 FOR DIMENSIONS &

CLEARANCES

PROVIDE MASTIC AT ALL MIRROR EDGES AND AT 12" O.C. IN FIELD MIRROR FRAME FASTENED SAME AS **ABOVE** BLOCKING TYP.

GRAB BAR MOUNTING @ PLASTIC PARTITION



CONSULTANT

SHEET NO.

FION SCHOOL 1)

PROJECT NO. REVISIONS 21-32-051 DATE 7/26/2022 DRAWN CS CHECKED SLH SCALE AS DISPLAYED CADFILE A SHEETS.DWG UPDATED 2/07/23

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC

APP: 02-120292 INC: 01

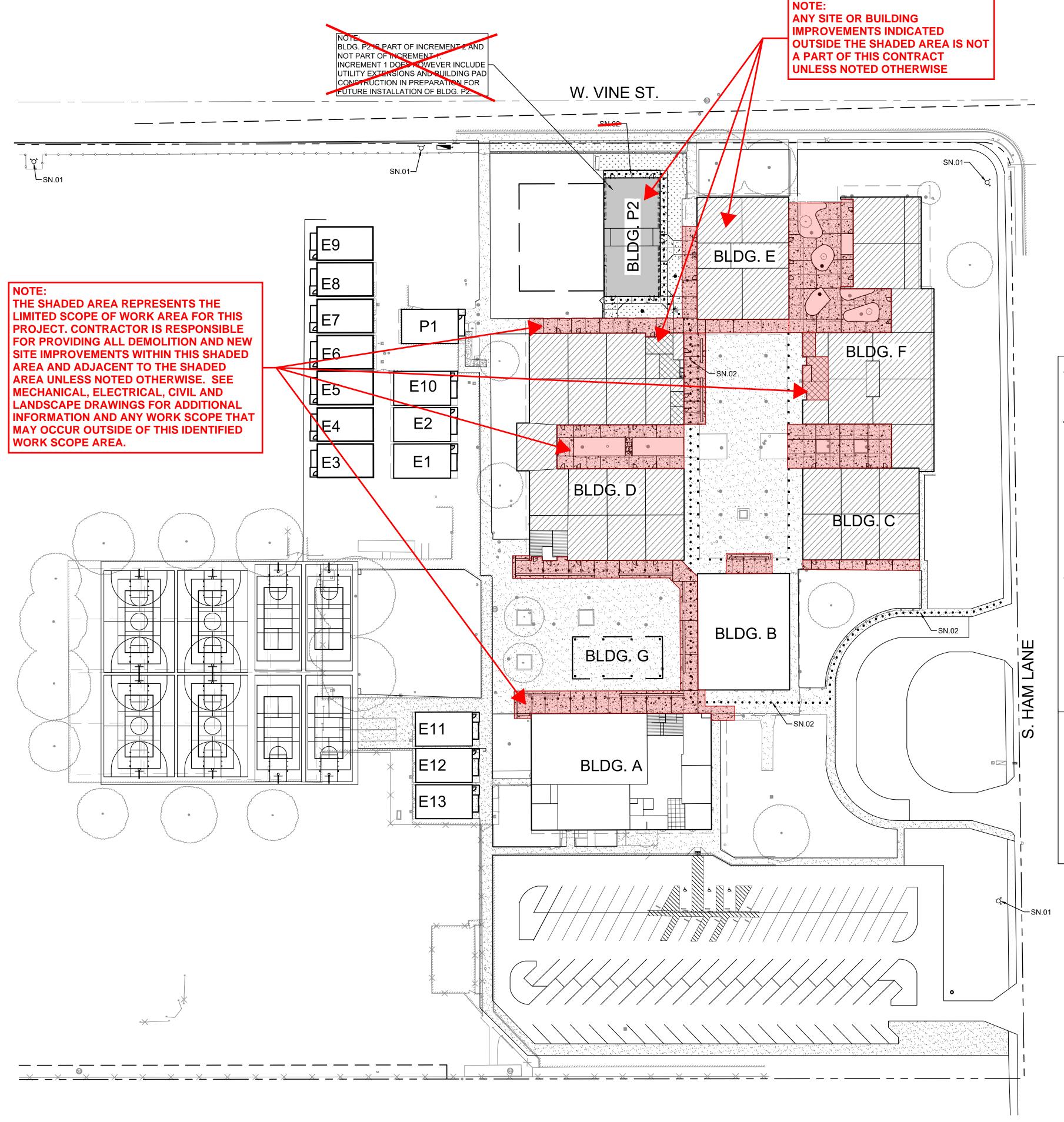
REVIEWED FOR

SS 🗹 FLS 🗹 ACS 🗹

730 Howe Avenue, Suite 4 Sacramento, CA 95825 Phone: 916.921.2112 Fax: 916.921.2212

DATE: 02/23/2023

A0.2



A FIRE HYDRANT FLOW TEST WILL BE PROVIDED AS A PART OF INCREMENT 2

T TRANSFORMER

SWITCHBOARD

SITE LEGEND PROPERTY LINE ACCESSIBLE PATH OF TRAVEL - SEE NOTES THIS SHEET Expansion Joint (20'-0" Max. Spacing U.O.N.) - Shown Darker (N) CONCRETE WALK CONSTRUCTION NOTE: FOLLOW JOINT PATTERN AS SHOWN ON SITE PLAN & DETAILED ON CIVIL PLANS Control Joint (10'-0" Max. Spacing U.O.N.) - Shown Lighter (E) ORNAMENTAL METAL FENCE DRAINAGE STRUCTURE -TO REMAIN SEE CIVIL (N) CHAIN LINK FENCE CLEAN OUT AREA DRAIN (E) CHAIN LINK FENCE TO REMAIN MAN HOLE COVER (N) CHAIN LINK FENCE FABRIC TO DROP INLET Height BÉ INSTALLED O/ (E) MODIFIED TRENCH DRAIN FRENCE FRAME ELECTRICAL STRUCTURE PATH TO SAFE DISPERSAL AREA SEE ELECTRICAL OR PUBLIC WAY POLE MOUNTED FIXT.
TOP MOUNTED DESIGNATED AREA OF SAFE DISPERSAL POLE MOUNTED FIXT. ot TWIN HEAD (E) FIRE HYDRANT POLE MOUNTED FIXT. SINGLE HEAD POST INDICATOR & UNDERGROUND PULLBOX BACKFLOW PREVENTER W/ FDC

NEW BUILDING

EXISTING BUILDING TO BE MODERNIZED

EXISTING TOILET ROOM TO BE MODERNIZED

EXISTING TOILET ROOM - NO WORK

METER AND BACKFLOW

TRUNCATED DOMES

NEW/CONCRETE WALKWAY - SEE CIVIL
EXISTING WALKWAY TO REMAIN

NEW LANDSCAPE AREA

EXISTING PART OF BUILDING TO BE MODERNIZED

SHEET NOTES

SN.01 (E) FIRE HYDRANT

N.02 PATH TO PUBLIC WAY W/ 1-FOOT CANDLE MIN. LIGHT LEVEL.

ADSA

PROJECT INFORMATION

810

ALTERNATE ACCEPTED

FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

Division of the State Architect (DSA) documents referenced within this publication are available on the DSA Forms or DSA Publications webpages.

To facilitate the Division of the State Architect's (DSA) fire and life safety plan review of project site conditions, DSA requires the design professional to provide the following information at time of project submittal for projects consisting of construction of a new campus, construction of new building(s), additions to existing buildings, and for site alternate design means for fire department emergency vehicle access, and fire suppression water supply. Information associated with compliance items 1 through 3 below is to be provided for all project types indicated above. Information associated with items 4 through 7 is to be completed when an alternate means is utilized. Acknowledgement by the school district and signature from the Local Fire Authority (LFA) is only required when an alternate design means is being requested.

The Project Information and Fire & Life Safety Information sections are to be completed for all projects and imaged onto the fire access site plan. When an alternate design/means is proposed, all sections on pages 1 and 2 are to be completed and imaged on the fire access site plan.

For additional information refer to the instructions at the end of this form and DSA Policy PL 09-01: Fire Flow for Buildings

Wildland Interface Area (WIFA) (If any designations are checked, project design must meet the

DGS DSA 810 (revised 12/29/20)

Page 1 of 4

DIVISION OF THE STATE ARCHITECT

DEPARTMENT OF GENERAL SERVICES

STATE OF CALIFORNIA

FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

CONDITION MEANS AND METHODS RESOLUTION

4. Emergency vehicle access roadways do not meet CFC requirements.

equirements of CBC Chapter 7A.)

4a. Acceptable Alternate: Emergency vehicle and personnel access as proposed by the project architect is acceptable for providing fire suppression and protection of life and property.

5. Fire Hydrants: Number and spacing does not meet CFC requirements.

5a. Acceptable Alternate: Number of fire hydrants and spacing as proposed by the project architect is acceptable for fire suppression and protection of life and property.

6. Fire Hydrants: Water flow and pressure are less than CFC minimum.

6a. Acceptable Alternate: The available flow and pressure is acceptable for providing fire suppression and protection of life and property.

7. Location of fire department connection(s) serving fire sprinkler systems or standpipe systems does not meet CFC requirements.

7a. Acceptable Alternate: The location of fire department connection serving the fire sprinkler system and/or standpipe system is acceptable for providing fire suppression and protection of life and property.

School District Acceptance of Acceptable Design Alternates

By signing this form, the school district acknowledges and accepts the proposed design as an alternative to California

Building Code (CBC) and California Fire Code (CFC) minimum requirements, as indicated by one or more of the conditions
indicated at items 4a, 5a, 6a or 7a, for providing fire and life safety protection of life and property.

Accepted by: _______ Title: ______

Signature: ______ Date: ______

LOCAL FIRE AUTHORITY (LFA) INFORMATION

LFA Agency Name:

LFA Review Official:

Title:

Work Phone:

LFA Reviewer's Signature:

Date:

DGS DSA 810 (revised 12/29/20) Page 2 of 4
DIVISION OF THE STATE ARCHITECT DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT

APP: 02-120292 INC: 01

REVIEWED FOR

SS FLS ACS D

DATE: 02/23/2023

730 Howe Avenue, Suite 45 Sacramento, CA 95825 Phone: 916.921.2112 Fax: 916.921.2212





MODERNIZATION
LODI MIDDLE SCHOOL
(INCREMENT 1)
FIRE AUTHORITY APPRC
SITE PLAN

CONSULTANT

PROJECT NO. 21-32-051

DATE 7/26/2022

DRAWN CS

CHECKED SLH

SCALE AS DISPLAYED

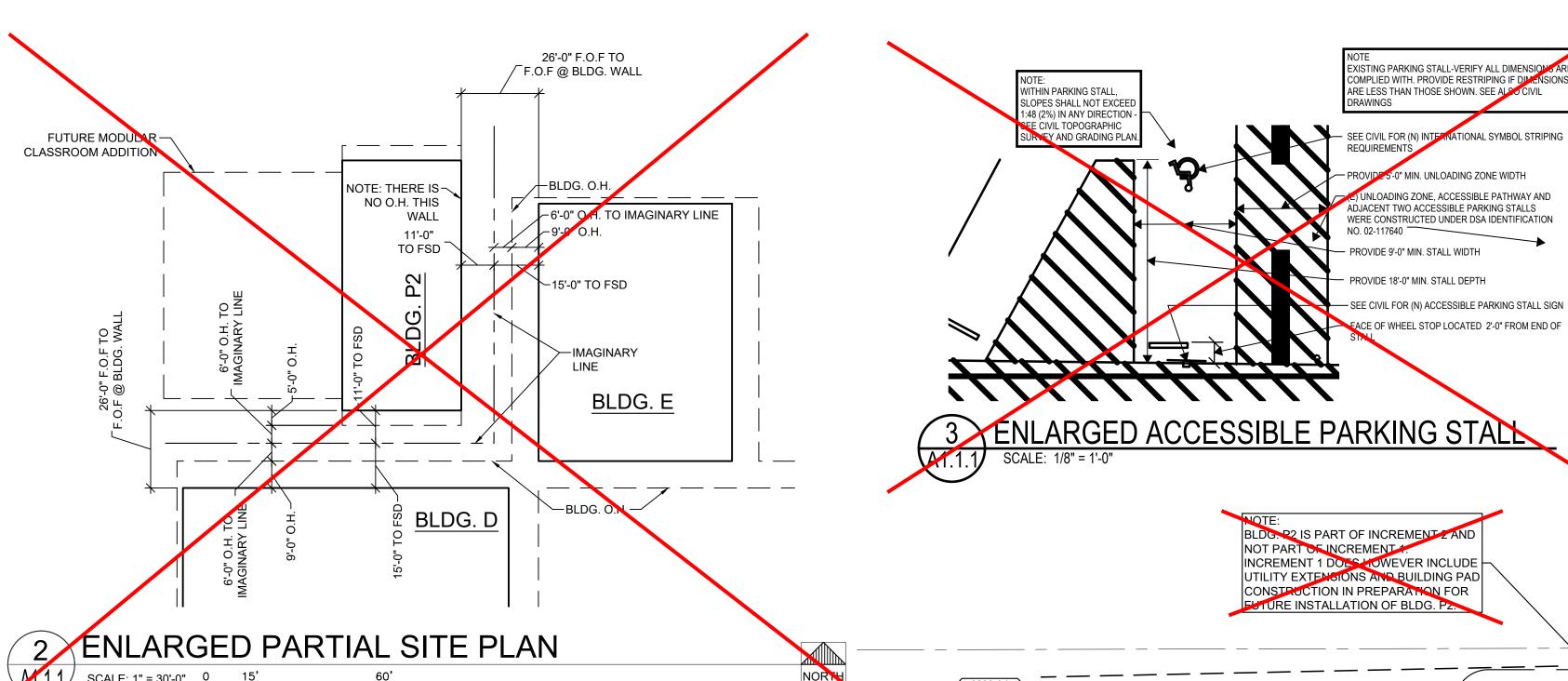
CADFILE A SHEETS.DWG

UPDATED 2/07/23

A1.1.0







CODE ANALYSIS - BUILDING P2

C SECTION/TABLE DESCRIPTION

(PER DRAWINGS) BUILDING PERIMETER (LF) (PER DRAWNIGS) BUILDING STORIES

(PER DRAWINGS) BUILDING HEIGHT

(PER DRAWINGS)

506.2.1

TABLE 705.8

CHAPTER 7A

TABLE 906.3 (1)

(PENDRAWINGS) BUILDING FLOOR AREA (GROSS SF WITHOUT OVERHANGS)

OCCUPANCY CLASSIFICATION

STORY, SPRINKLERED, TYPE V-B)

f (INCREASE FOR FRONT) GE

TYPE OF CONSTRUCTION

ON FIRE SEPARATION DISTANCE

UILDING AND OVERHANGS/PROJ

AUTOMATIC FIRE SPRINKLER SYSTEMS

ROM THE FSD. THEREFORE OK.

NS (INCREASE FOR NON-SPRINKLERED)

MIXED USE AND OCCUPANCY (NO MIXED USE)

BUILDING FLOOR AREA (GROSS SF WITH OVERHANGS)

CLASSROOM BUILDING (GRADES 7-12 SCHOOL)

ALLOWABLE NUMBER OF STORIES ABOVE GRADE PLAN (E GROUP

ALLOWABLE AREA FACTOR IN SQUARE FEET (E GROUP OCCUPANCY, ONE

FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS

BUILDINGS D, E & P2 ALL HAVE 5' OR SREATER FSD FROM ADJACENT

INTERIOR FLOOR FINISH AND INTERIOR FLOOR COVERING MATERIALS

MINIMUM RATED SINGLE EXTINGUISHER/MAXIMUM FLOOR AREA FOR

EXTINGUISHER/MAXIMUM DISTANCE OF TRAVEL TO EXTINGUISHER

MEANS OF EGRESS SIZING/OTHER EGRESS COMPONENTS (SEE CODE

ANALYSIS PLAN FOR OCCUPANT LOADS AND EGRESS WIDTHS)

AUTOMATIC FIRE ALARM AND DETECTION SYSTEMS

HAIL COMPLY WITH REQUIREMENTS OF ASTM STANDARD E648, AND

VING A SPECIFIC OPTICAL DENSITY SMOKE RATING NOT TO EXCEED 450

MAXIMUM AREA OF EXTERIOR WALL OPENINGS BASED ON FI

SEPARATION DISTANCE AND DEGREE OF OPENING PROTECTION

(BUILDING QUALIFIES FOR SECTION 705.8.1, EXCEPTION 2)

TRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED

GENERAL BUILDING INFORMATION

CBC CHAPTER 3 - USE AND OCCUPANCY CLASSIFICATION

CBC CHAPTER 5 - GENERAL BUILDING HEIGHTS AND AREAS

CBC CHAPTER 6 - TYPES OF CONSTRUCTION

CBC CHAPTER 7 - FIRE AND SMOKE PROTECTION FEATURES

CBC CHAPTER 7A - MATER ALS AND CONSTRUCTION METHODS FOR EXTERIOR WILDFIRE EXPOSURE

CBC CHAPTER 8 - INTERIOR FINISHES

CBC CHAPTER 9 - FIRE PROTECTION SYSTEMS

CBC CHAPTER 10 - MEANS OF EGRESS

8,920

EDUCATIONAL GROUP E

ALLOWABLE AREA FACTOR)

TYPE V-B

0-HR (ALL ELEMENTS)

1005.3.2., EXCEPTION 1

 $0-HR (10 \le X < 30)$

	BUILDING	DATA			
BUILDING	DSA APPLICATION NUMBER	CONSTRUCTION TYPE	OCCUPANCY TYPE	AREA (SF)	CERTIFIED
BLDG. B - ADMINISTRATION 24025, 02-109532 S BLDG. C - CLASSROOMS 24025, 02-109532 S		VA, NOT SPRINKLERED	E, A-3	10,240	Y
		VB, NOT SPRINKLERED	В	5,200	Y
		VB, NOT SPRINKLERED	E	5,200	Y
BLDG. D - CLASSROOMS	24025, 02-109532, 02-111649	VB, NOT SPRINKLERED	E	15,070	Y
BLDG. E - CLASSROOMS	24025	VB, NOT SPRINKLERED	E	5,525	Y
BLDG. F - CLASSROOMS	29702, 02-102227, 02-103249, 02-109532	VB, NOT SPRINKLERED	E	11,065	Y
BLDG. G - SHADE STRUCTURE		VB, NOT SPRINKLERED	E	1,920	Y
BLDG. E1 - RELOCATABLE		VB, NOT SPRINKLERED	E	960	Y
BLDG. E2 - RELOCATABLE CLASSROOM BLDG. E10 - RELOCATABLE 02-102227		VB, NOT SPRINKLERED	E	960	Υ
		VB, NOT SPRINKLERED	E	960	Υ
BLDG. E11, E12 & E13 - RELOCATABLE CLASSROOMS	69156	VB, NOT SPRINKLERED	E	960 EA (2,880 SF TOTAL)	Y
BLDG. E3, E4, E5,. E6, E7, E8, & E9 - RELOCATABLE 02-102968 CLASSROOMS		VB, NOT SPRINKLERED	E	960 EA (6,720 SF TOTAL)	Y
BLDG. P1 - RELOCATABLE CLASSROOM	02-117640	VB, NOT SPRINKLERED	E	960	Y
BLDG. P2 - RELOCATABLE CLASSROOM	02-120292	VB, SPRINKLERED	E	3,360	THIS APPLIC.

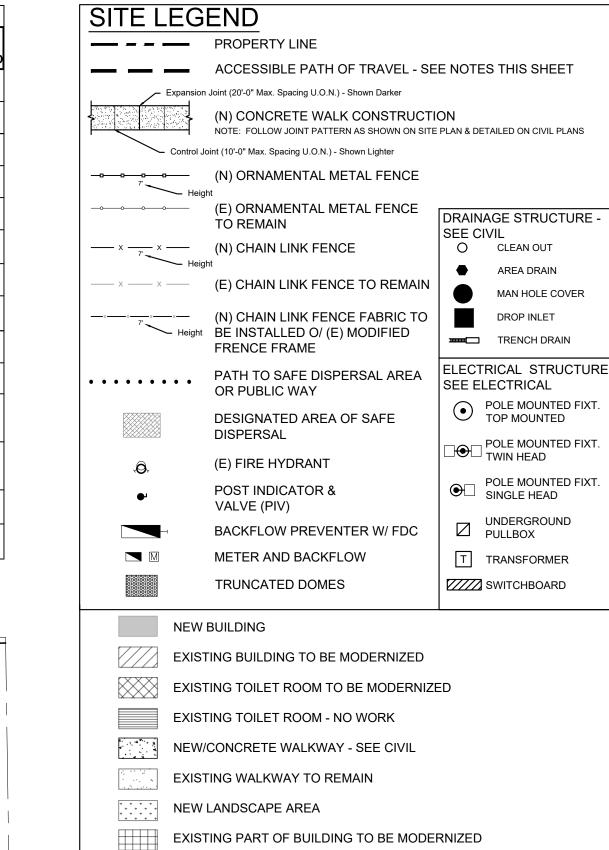
BLDG. C

SN.02 ¬

3200.A4

W. VINE ST

THE SHADED AREA REPRESENTS THE LIMITED SCOPE OF WORK AREA FOR THIS PROJECT. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL DEMOLITION AND NEW SITE IMPROVEMENTS WITHIN THIS SHADED AREA AND ADJACENT TO THE SHADED AREA UNLESS NOTED OTHERWISE. SEE WECHANICAL, ELECTRICAL, CIVIL AND Code Analysis-Building P2-Sprinklered-REV 11-19-21 ANDSCAPE DRAWINGS FOR ADDITIONAL NFORMATION AND ANY WORK SCOPE THAT **BUILDING ANALYSIS INFORMATION** MAY OCCUR OUTSIDE OF THIS IDENTIFIED WORK SCOPE AREA E1 BLDG. D BLDG. B BLDG, G BLDG. A E13 ANY SITE OR BUILDING **IMPROVEMENTS INDICATED** OUTSIDE THE SHADED AREA IS NOT A PART OF THIS CONTRACT UNLESS NOTED OTHERWISE



SHEET NOTES

D.A. PATH OF TRAVEL

D.A. PATH OF TRAVEL FROM PUBLIC RIGHT OF WAY.

D.A. PARKING STALLS CONSTRUCTED UNDER DSA IDENTIFICATION

SN.04 D.A. STUDENT TOILET ROOMS CONSTRUCTED UNDER DSA

IDENTIFICATION ON. 02-111649

SN.05 D.A. STAFF TOILET ROOMS CONSTRUCTED UNDER DSA

EXISTING TOW-AWAY SIGN CONSTRUCTED UNDER DSA IDENTIFICATION NO. 02-109532

D.A. HI-LOW DRINKING FOUNDATION CONSTRUCTED UNDER DSA

IDENTIFICATION NO. 02-109532

KEYNOTES

3200 SITEWORK 3200.A4 (E) FIRE HYDRANT

PATH OF TRAVEL: — — —

Path of travel (P.O.T.) as indicated is a barrier free access without any abrupt vertical changes exceeding ½" at 1:2 Maximum slope, except that level changes do not exceed 1/4" vertical(11B-303 & 11B-403.4). P.O.T. is a minimum of 48" wide (11B-403.5.1Ex3) slip resistant surface with 5% max. slope and 1:48 max. cross slope(11B-403.3). Passing spaces(11B-403.5.3) of 60"x60" min. are located not more than 200' apart. Walks with continuous gradients have 60" in length of level areas (11B-403.7) not more than 400' apart. P.O.T. shall be maintained free of overhanging obstructions to 80" min(11B-307.4) and protruding objects(11B-307) greater than 4" projection from wall above 27" and less than 80". There is no drop-off over 4" at the edge of walk or landing unless identified by a guard, a handrail, or a warning curb at least 6" in height above the walk(11B-303.5).

Design Professional in General Responsible Charge Statement

The POT identified in the construction documents is compliant with current applicable California Building Code accessibility provisions for path of travel requirements for alterations and structural repairs. As part of the design of this project, the POT was examined and any elements, components or portion of the POT that were determined to be noncompliant 1) have been identified and 2) the corrective work necessary to bring them into compliance has been included within the scope of thus project's work through details, drawings and specification incorporated into these construction documents. Any noncompliant elements, components or portion of the POT that will not be corrected by this project based on valuation threshold limitations or a finding of unreasonable hardship are so indicated in these construction documents.

During construction, if POT items within the scope of the project represented as code compliant are found to be nonconforming beyond reasonable construction tolerances, they shall be brought into compliance with the CBC as a part of this project by means of a "Construction Change Document" (form **DSA 140**).

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Je, Suite 95825 2112

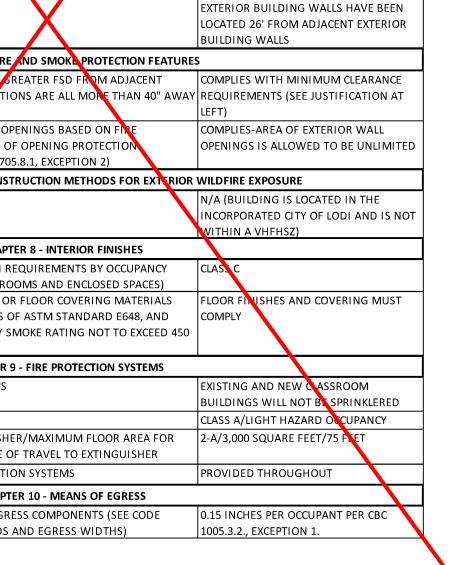




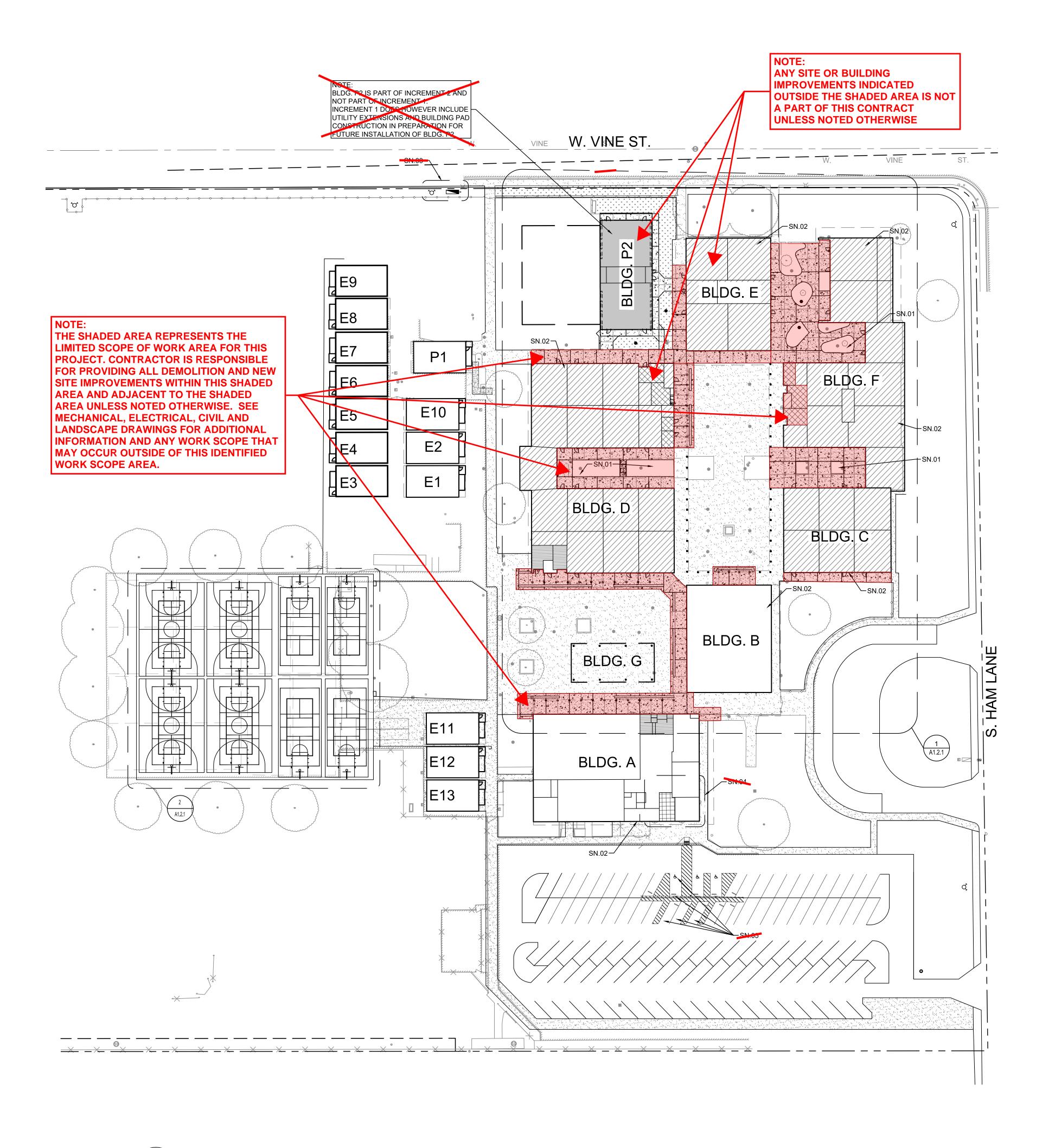
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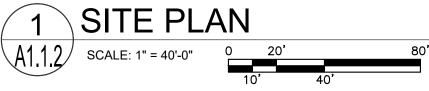
CONSULTANT

PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
DRAWN CS		
CHECKED SLH		
SCALE AS DISPLAYED		
CADFILE A SHEETS.DWG		
UPDATED 2/07/23		
SHEET NO.		











SITE LEGEND PROPERTY LINE ACCESSIBLE PATH OF TRAVEL - SEE NOTES THIS SHEET (N) CONCRETE WALK CONSTRUCTION NOTE: FOLLOW JOINT PATTERN AS SHOWN ON SITE PLAN & DETAILED ON CIVIL PLANS (N) ORNAMENTAL METAL FENCE ·················(E) ORNAMENTAL METAL FENCE DRAINAGE STRUCTURE -TO REMAIN SEE CIVIL — x — x — (N) CHAIN LINK FENCE O CLEAN OUT AREA DRAIN (E) CHAIN LINK FENCE TO REMAIN MAN HOLE COVER

DROP INLET

SEE ELECTRICAL

TRENCH DRAIN

ELECTRICAL STRUCTURE

POLE MOUNTED FIXT
TOP MOUNTED

POLE MOUNTED FIXT

POLE MOUNTED FIXT. SINGLE HEAD

UNDERGROUND PULLBOX

T TRANSFORMER

 (N) CHAIN LINK FENCE FABRIC TO Height BE INSTALLED O/ (E) MODIFIED FRENCE FRAME PATH TO SAFE DISPERSAL AREA OR PUBLIC WAY DESIGNATED AREA OF SAFE DISPERSAL

POST INDICATOR & VALVE (PIV) BACKFLOW PREVENTER W/ FDC METER AND BACKFLOW

(E) FIRE HYDRANT

TRUNCATED DOMES NEW BUILDING

SWITCHBOARD

EXISTING BUILDING TO BE MODERNIZED EXISTING TOILET ROOM TO BE MODERNIZED EXISTING TOILET ROOM - NO WORK

NEW/CONCRETE WALKWAY - SEE CIVIL

EXISTING WALKWAY TO REMAIN NEW LANDSCAPE AREA

EXISTING PART OF BUILDING TO BE MODERNIZED

GENERAL NOTES

- SAFETY: CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR THE CONDITIONS OF THE PREMISES ON WHICH THE WORK IS PERFORMED AND FOR THE SAFETY OF ALL PERSONS AND PROPERTY ON THE SITE BOTH DURING AND OUTSIDE OF NORMAL WORKING HOURS, UNTIL SUCH WORK IS ACCEPTED BY THE OWNER.
- 2. UNDERGROUND SERVICES: THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES AND/OR UTILITY DISTRICTS AS TO THE LOCATION OF ALL UNDERGROUND FACILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR UNDERGROUND UTILITIES OR OTHER BURIED OBJECTS WHICH MAY BE ENCOUNTERED BUT WHICH ARE NOT SHOWN ON THESE
- USE OF BARRICADES AND SITE CONTROLS: WHEN THE WORK AREA HAS TRENCHES OR DITCHES DEEPER THAN ONE FOOT, THE CONTRACTOR SHALL PROVIDE FENCING AND BARRICADES AT SUCH TRENCHES OR DITCHES DURING THE WORK DAY. CONTRACTOR SHALL EXPEDITE THE FILLING AND COMPACTING OF SUCH TRENCHES OR DITCHES.
- 4. QUANTITIES: ANY MATERIAL QUANTITIES THAT ARE NOTED ON THESE DRAWINGS ARE NOT GUARANTEED CONTRACT QUANTITIES. CONTRACTOR IS TO PERFORM THEIR OWN ESTIMATES AND QUANTITY TAKE-OFFS. CONTRACTOR IS TO PROVIDE ALL MATERIALS NECESSARY TO COMPLETE PROJECT, EVEN IF QUANTITIES ARE DIFFERENT THAN THOSE SHOWN ON THE DRAWINGS.
- PRE-EXISTING CONDITIONS a. CONTRACTORS SHALL VISIT THE SITE AND BECOME FAMILIAR WITH
 - EXISTING OBSERVABLE SITE CONDITIONS PRIOR TO SUBMITTING BID. b. ALL ITEMS NOT SHOWN AS EXISTING SHALL BE CONSIDERED NEW AND ARE PART OF THIS CONTRACT.

SHEET NOTES

- SN.01 PROTECT (E) PLANTERS DURING (N) CONCRETE WALKWAY CONSTRUCTION. (E) PLANTER LOCATION AND SHAPE TO BE MAINTAINED AND REPRODUCED WITHIN (N) WALKWAY AREA.
- SN.02 (E) EXTERIOR BRICK VENEER OF ENTIRE BUILDING TO BE COATED WITH WEATHER SEALANT / ANTI-GRAFFITI COATING - SEE SHEET A1.3.1

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-120292 INC: 01 REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 02/23/2023

730 Howe Avenue, Suite 2 Sacramento, CA 95825 Phone: 916.921.2112 Fax: 916.921.2212





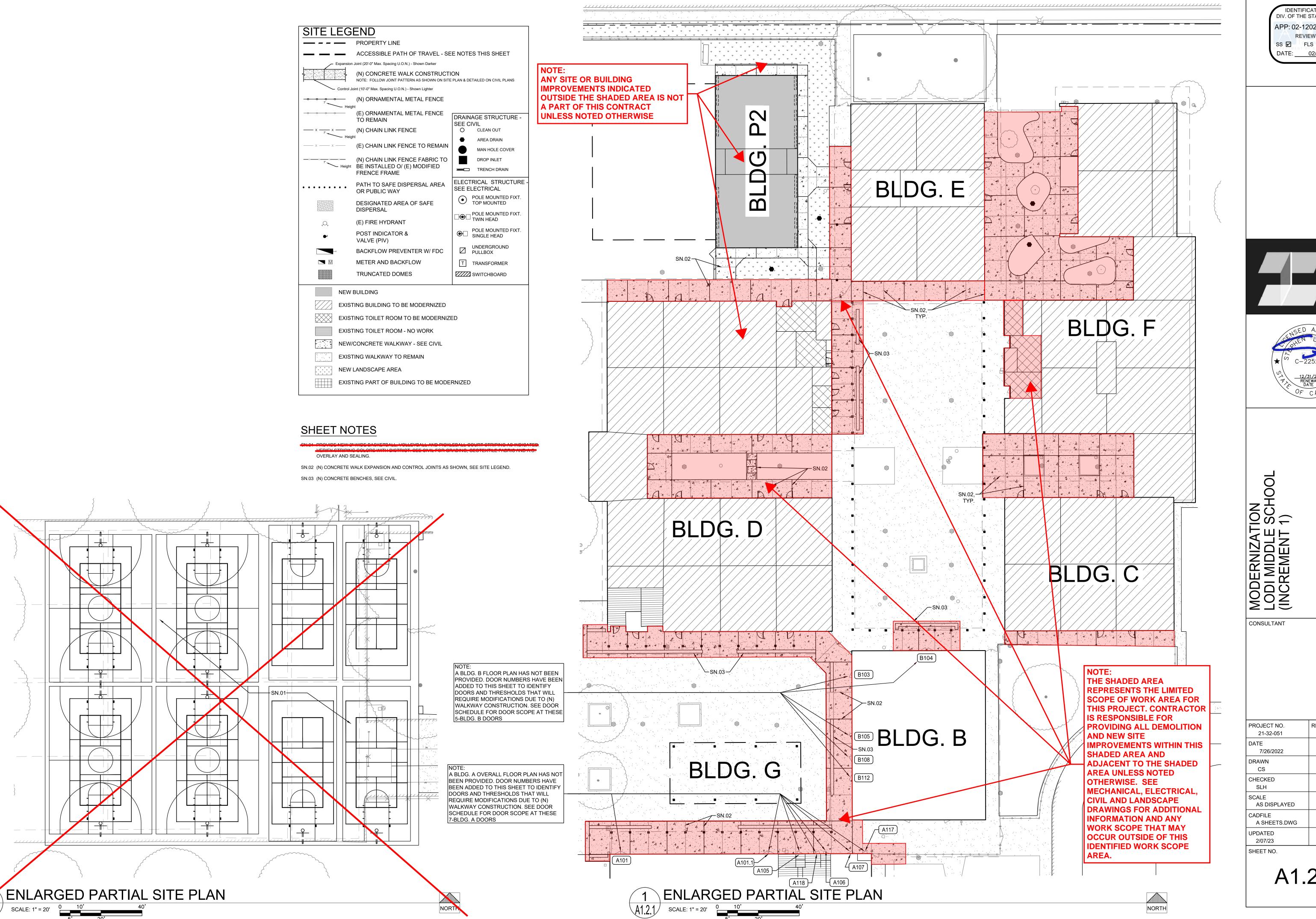
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CONSULTANT

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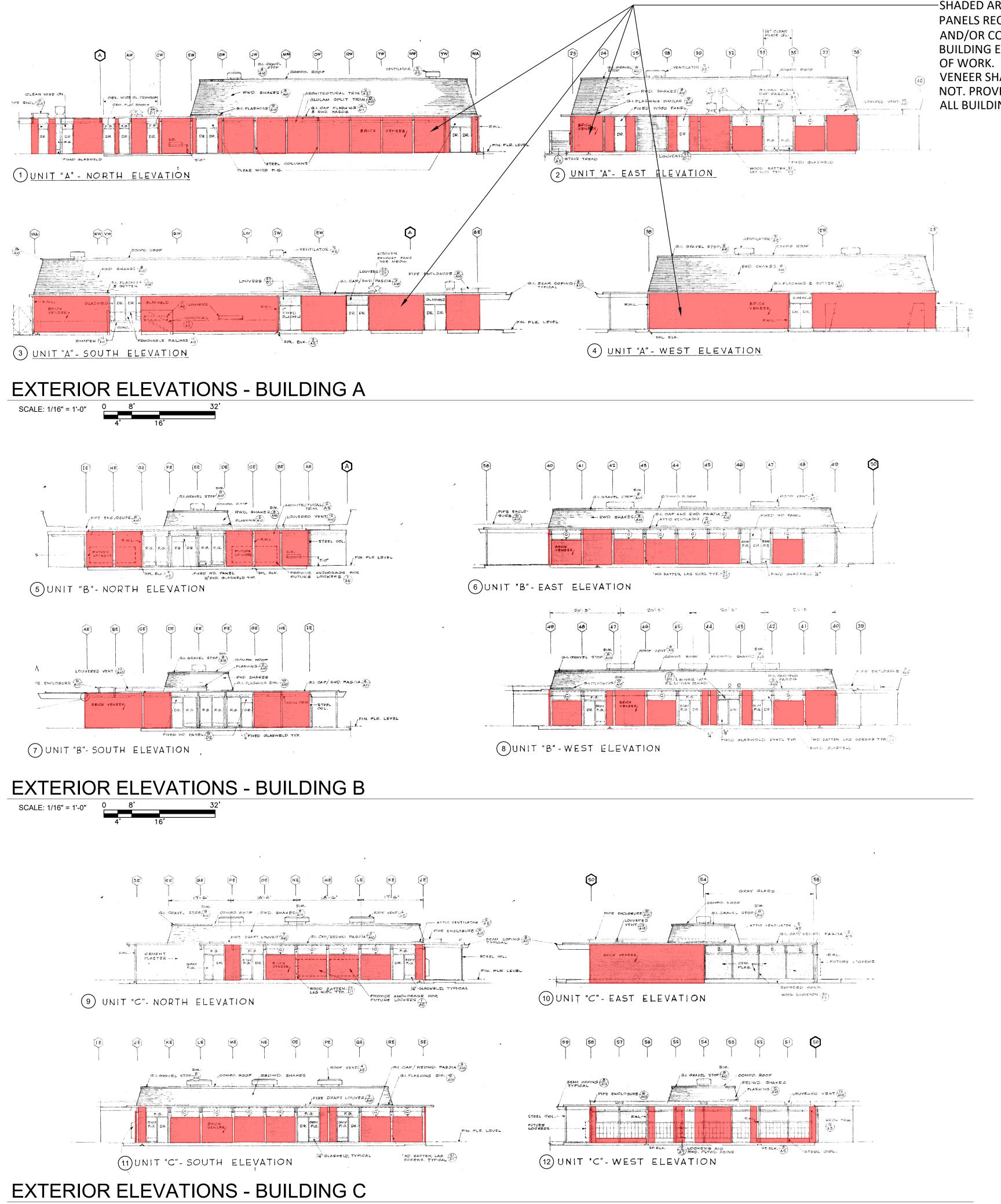




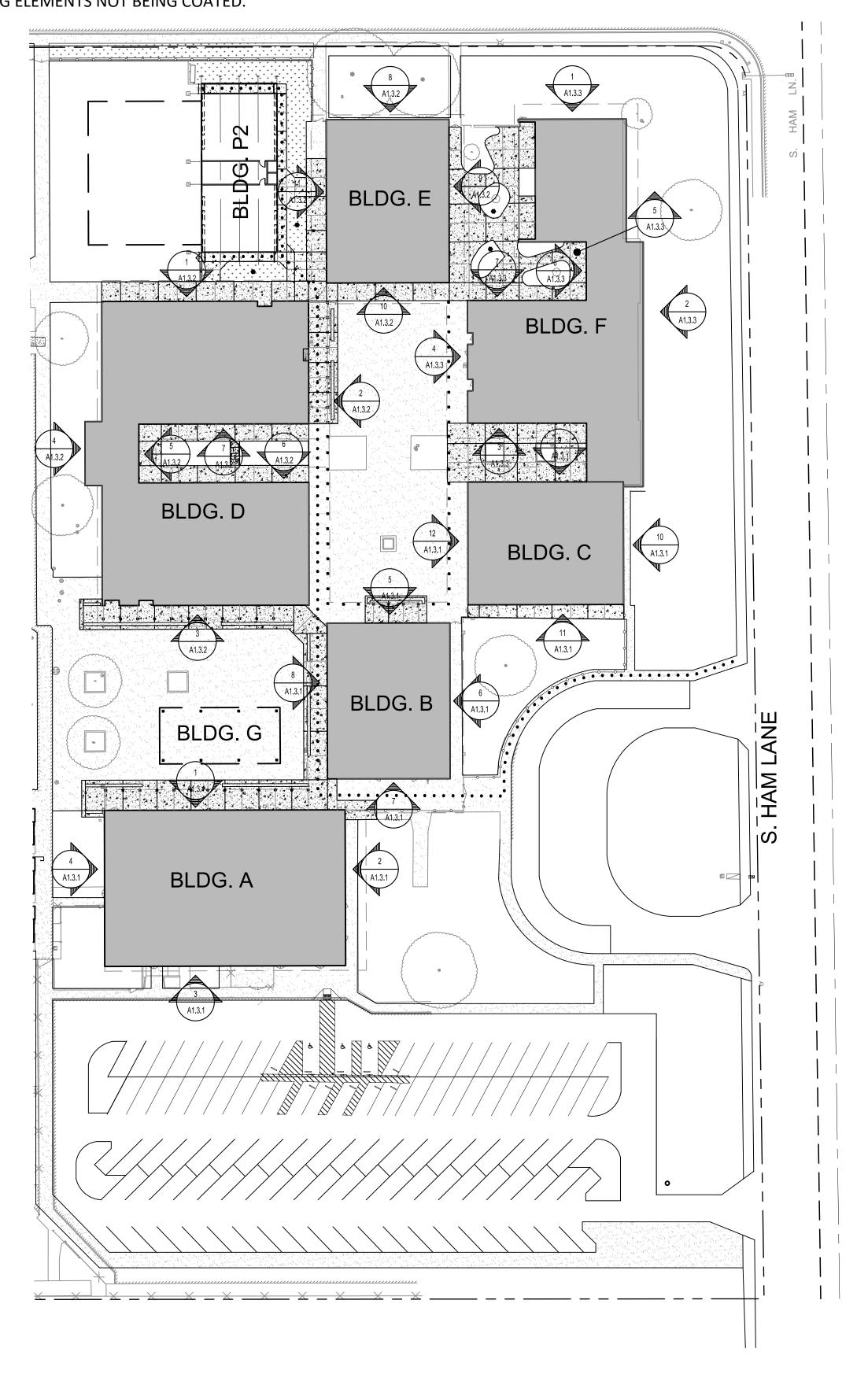
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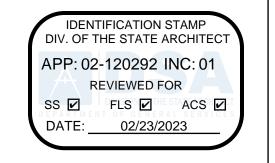
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-SHADED AREAS GENERALLY INDICATE EXISTING EXTERIOR BRICK VENEER PANELS REQUIRING ANTI-GRAFFITI/ WEATHER COATING. CONTRACTOR AND/OR COATING SUBCONTRACTOR ARE REQUIRED TO FIELD REVIEW ALL BUILDING EXTERIORS AND TO VERIFY QUANTITY, SIZE AND ENTIRE SCOPE OF WORK. NOTE THAT ALL EXPOSED FACES AND EDGES OF ALL BRICK VENEER SHALL BE COATED WHETHER SHOWN IN THESE ELEVATIONS OR NOT. PROVIDE MASKING AS REQUIRED TO PROTECT FROM OVERSPRAY OF ALL BUILDING ELEMENTS NOT BEING COATED.







30 Howe Avenue, Suite 450 acramento, CA 95825 none: 916.921.2112





EXTER. BRICK VENEER SEAL COATING SITE PLA & ELEVATIONS

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PROJECT NO. 21-32-051

DATE 7/26/2022

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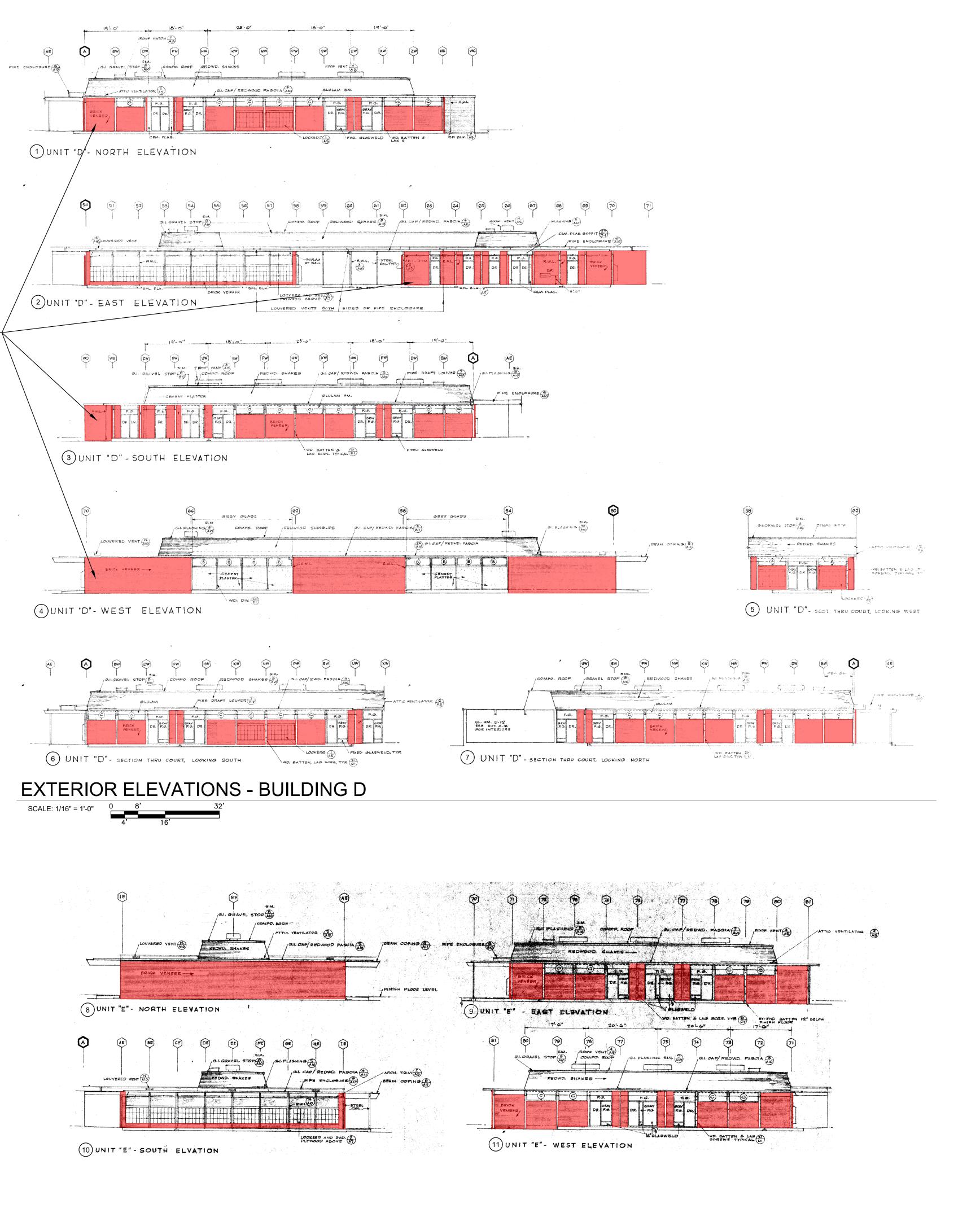
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IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT

APP: 02-120292 INC: 01

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DATE: 02/23/2023

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MODERNIZATION
LODI MIDDLE SCHOOL
(INCREMENT 1)

EXTER. BRICK VENEER
SEAL COATING ELEVATIONS

CONSULTANT

PROJECT NO. 21-32-051

DATE 7/26/2022

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EXTERIOR ELEVATIONS - BUILDING E

SHADED AREAS GENERALLY INDICATE EXISTING EXTERIOR BRICK VENEER-

PANELS REQUIRING ANTI-GRAFFITI/ WEATHER COATING. CONTRACTOR

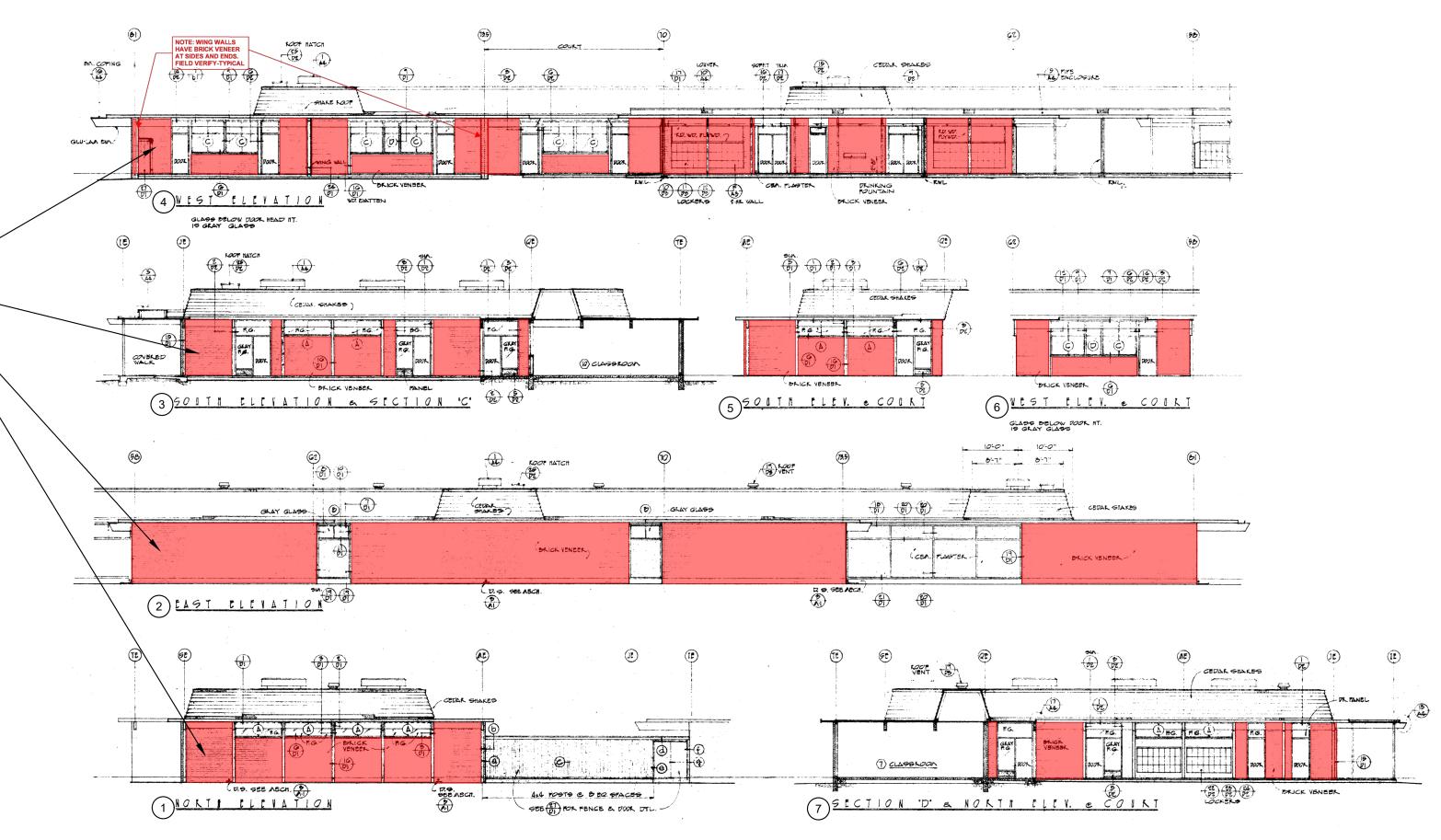
OF WORK. NOTE THAT ALL EXPOSED FACES AND EDGES OF ALL BRICK

ALL BUILDING ELEMENTS NOT BEING COATED.

VENEER SHALL BE COATED WHETHER SHOWN IN THESE ELEVATIONS OR

NOT. PROVIDE MASKING AS REQUIRED TO PROTECT FROM OVERSPRAY OF

AND/OR COATING SUBCONTRACTOR ARE REQUIRED TO FIELD REVIEW ALL BUILDING EXTERIORS AND TO VERIFY QUANTITY, SIZE AND ENTIRE SCOPE



EXTERIOR ELEVATIONS - BUILDING F

SCALE: 1/16" = 1'-0"

0 8'

4' 16'

SHADED AREAS GENERALLY INDICATE EXISTING EXTERIOR BRICK VENEER

PANELS REQUIRING ANTI-GRAFFITI/ WEATHER COATING. CONTRACTOR

OF WORK. NOTE THAT ALL EXPOSED FACES AND EDGES OF ALL BRICK

ALL BUILDING ELEMENTS NOT BEING COATED.

VENEER SHALL BE COATED WHETHER SHOWN IN THESE ELEVATIONS OR

NOT. PROVIDE MASKING AS REQUIRED TO PROTECT FROM OVERSPRAY OF

AND/OR COATING SUBCONTRACTOR ARE REQUIRED TO FIELD REVIEW ALL BUILDING EXTERIORS AND TO VERIFY QUANTITY, SIZE AND ENTIRE SCOPE

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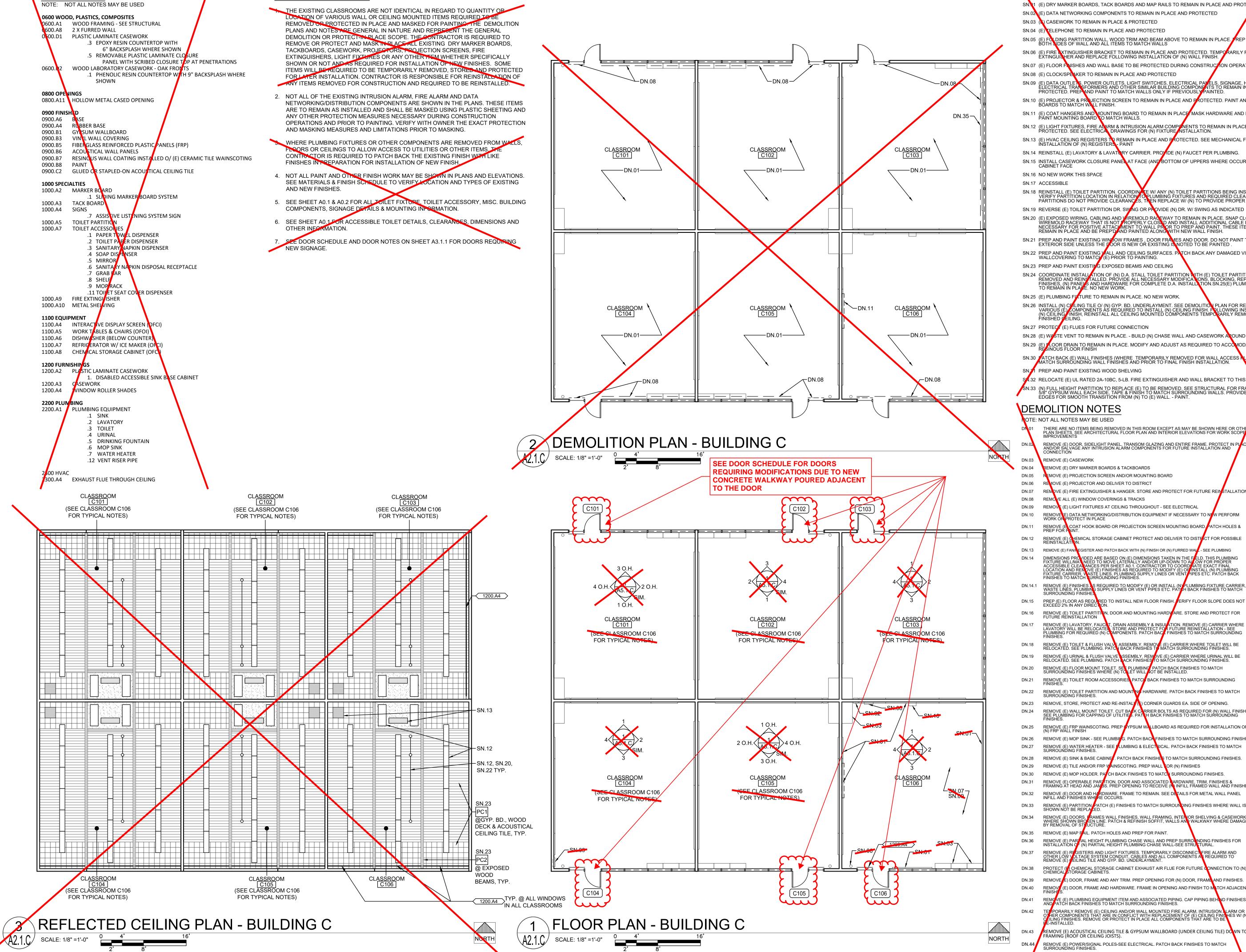


EXTER. BRICK VENEER SEAL COATING ELEVATIONS

MODERNIZATION LODI MIDDLE SCHOOL (INCREMENT 1) CONSULTANT

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GENERAL NOTES

KEYNOTES

\SHEET NOTES

N 1 (E) DRY MARKER BOARDS, TACK BOARDS AND MAP RAILS TO REMAIN IN PLACE AND PROTECT SN.02 (E) DATA NETWORKING COMPONENTS TO REMAIN IN PLACE AND PROTECTED

SN.03 (A) CASEWORK TO REMAIN IN PLACE & PROTECTED

SN.05 (E) FOLDING PARTITION WALL, WOOD TRIM AND BEAM ABOVE TO REMAIN IN PLACE. REP AND PAINT BOTH LIDES OF WALL AND ALL ITEMS TO MATCH WALLS

SN.06 (E) FIRE EXTINGUISHER BRACKET TO REMAIN IN PLACE AND PROTECTED. TEMPORARILY REMOVE FIRE

EXTINGUISHER AND REPLACE FOLLOWING INSTALLATION OF (N) WALL FINISH.

SN.07 (E) FLOOR FINISHES AND WALL BASE TO BE PROTECTED DURING CONSTRUCTION OPERATIONS SN.08 (E) CLOCK/SPEAKER TO REMAIN IN PLACE AND PROTECTED

SN.09 (E) DATA OUTLETS, POWER OUTLETS, LIGHT SWITCHES, ELECTRICAL PAYELS, SIGNAGE, HVAC UNITS, ELECTRICAL TRANSFORMERS AND OTHER SIMILAR BUILDING COMPONENTS TO REMAIN IN PLACE AND PROTECTED. PREP AND PAINT TO MATCH WALLS ONLY IF PREVIOUSLY PAINTED.

SN.10 (E) PROJECTOR & PROJECTION SCREEN TO REMAIN IN PLACE AND PROTECTED. PAINT ANY MOUNTING BOARDS TO MATCH WALL FINISH.

SN.11 (E) COAT HANGERS AND MOUNTING BOARD TO REMAIN IN PLACE, MASK HARDWARE AND PREP AND PAINT MOUNTING BOARD TO MATCH WALLS.

SN.12 (E) LIGHT FIXTURES, FIRE ALARM & INTRUSION ALARM COMPONENTS TO REMAIN IN PLACE AND PROTECTED. SEE ELECTRICAL DRAWINGS FOR (N) FIXTURE INSTALLATION. SN.13 (E) HVAC CEILING REGISTERS TO REMAIN IN PLACE AND PROTECTED. SEE MECHANICAL FOR INSTALLATION OF (N) REGISTERS - PAINT

SN.14 REINSTALL (E) LAVATORY & LAVATORY CARRIER. PROVIDE (N) FAUCET PER PLUMBING.

SN.15 INSTALL CASEWORK CLOSURE PANEL AT FACE (AND BOTTOM OF UPPERS WHERE OCCURS) TO MATCH CABINET FACE

SN.16 NO NEW WORK THIS SPACE

SN.18 REINSTALL (E) TOILET PARTITION. COORDINATE W/ ANY (N) TOILET PARTITIONS BEING INSTALLED.
VERIFY PARTITION LOCATION IN RELATION TO PLUMBING FIXTURES AND REQUIRED CLEARANCES. IF (E
PARTITIONS DO NOT PROVIDE CLEARANCES, THEN REPLACE W/ (N) TO PROVIDE PROPER CLEARANCES

SN.20 (E) EXPOSED WIRING, CABLING AND WIREMOLD RACEWAY TO REMAIN IN PLACE. SNAP CLOSED ANY WIREMOLD RACEWAY THAT IS NOT VROPERLY CLOSED AND INSTALL ADDITIONAL CABLE FASTENERS AS NECESSARY FOR POSITIVE ATTACKMENT TO WALL PR OR TO PREP AND PAINT. THESE ITEMS ARE TO REMAIN IN PLACE AND BE PREP'D AND PAINTED ALONG WITH NEW WALL FINISH.

SN.21 PREP AND PAINT EXISTING WINDOW FRAMES , DOOR FRAMES AND DOOR. DO NOT PAINT THE BUILDING EXTERIOR SIDE UNLESS THE DOOR IS NEW OR EXISTING IS NOTED TO BE PAINTED .

SN.22 PREP AND PAINT EXISTING WALL AND CEILING SURFACES. PATCH BACK ANY DAMAGED VINYL WALLCOVERING TO MATCH (E) PRIOR TO PAINTING.

SN.23 PREP AND PAINT EXISTING EXPOSED BEAMS AND CEILING

SN.24 COORDINATE INSTALLATION OF (N) D.A. STALL TOILET PARTITION WITH (E) TOILET PARTITIONS BEING REMOVED AND REINSTALLED. PROVIDE ALL NECESSARY MODIFICA NONS, BLOCKING, REPAIR OF FINISHES, (N) PANELS AND HARDWARE FOR COMPLETE D.A. INSTALLS TION.SN.25(E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK.

SN.25 (E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK.

SN.26 INSTALL (N) CRILING TILE O/ (N) GYP. BD. UNDERLAYMENT. SEE DEMOLITION PLAN FOR REMOVAL OF VARIOUS (E) COMPONENTS AS REQUIRED TO INSTALL (N) CEILING FINISH. FULLOWING INSTALLATION OF (N) CEILING, INISH, REINSTALL ALL CEILING MOUNTED COMPONENTS TEMPORARILY REMOVED O/ (N) FINISHED (EILING.

SN.27 PROTECT (E) FLUES FOR FUTURE CONNECTION

SN.28 (E) WASTE VENT TO REMAIN IN PLACE. - BUILD (N) CHASE WALL AND CASEWORK ANOUND WASTE VENT. E) LOOR DRAIN TO REMAIN IN PLACE. MODIFY AND ADJUST AS REQUIRED TO ACCOMODATE (N)

SN.30 ATCH BACK (E) WALL FINISHES (WHERE TEMPORARILY REMOVED FOR WALL ACCESS AURPOSES) TO MATCH SURROUNDING WALL FINISHES AND PRIOR TO FINAL FINISH INSTALLATION. SN. 71 PREP AND PAINT EXISTING WOOD SHELVING

.32 RELOCATE (E) UL RATED 2A-10BC, 5-LB. FIRE EXTINGUISHER AND WALL BRACKET TO THIS LOCATION SN.33 (N) FULL HEIGHT PARTITION TO REPLACE (E) TO BE REMOVED. SEE STRUCTURAL FOR FRAMING PROVIDI 5/8" GYPSUM WALL EACH SIDE, TAPE & FINISH TO MATCH SURROUNDING WALLS. PROVIDE SEALANT ALL EDGES FOR SMOOTH TRANSITION FROM (N) TO (E) WALL. - PAINT.

DEMOLITION NOTES

OTE: NOT ALL NOTES MAY BE USED

THERE ARE NO ITEMS BEING REMOVED IN THIS ROOM EXCEPT AS MAY BE SHOWN HERE OR OTH PLAN SHEETS. SEE ARCHITECTURAL FLOOR PLAN AND INTERIOR ELEVATIONS FOR WORK SCOPE IMPROVEMENTS

REMOVE (E) DOOR, SIDELIGHT PANEL, TRANSOM GLAZING AND ENTIRE FRAME. PROTECT IN PLACE AND/OR SALVAGE ANY INTRUSION ALARM COMPONENTS FOR FUTURE INSTALLATION AND CONNECTION

REMOVE (E) CASEWORK REMOVE (E) DRY MARKER BOARDS & TACKBOARDS

MOVE (E) PROJECTION SCREEN AND/OR MOUNTING BOARD

REMOVE (E) PROJECTOR AND DELIVER TO DISTRICT REMOVE (E) FIRE EXTINGUISHER & HANGER. STORE AND PROTECT FOR FUTURE REINSTALLATION

DN.08 REMOVE ALL (E) WINDOW COVERINGS & TRACKS

DN.09 REMOVE (E) LIGHT FIXTURES AT CEILING THROUGHOUT - SEE ELECTRICAL REMOVE (E) DATA NETWORKING/DISTRIBUTION EQUIPMENT IF NECESSARY TO NEW PERFORM WORK OF PROTECT IN PLACE

REMOVE (ELCOAT HOOK BOARD OR PROJECTION SCREEN MOUNTING BOARD PATCH HOLES & PREP FOR PAINT.

REMOVE (E) CHEMICAL STORAGE CABINET PROTECT AND DELIVER TO DISTRICT FOR POSSIBLE REINSTALLATION.

DN.13 REMOVE (E) FANA EGISTER AND PATCH BACK WITH (N) FINISH OR (N) FURRED WALL - SEE PLUMBING

DIMENSIONS PROVIDED ARE BASED ON (E) DIMENSIONS TAKEN IN THE FELD. THIS PLUMBING FIXTURE WILL/MAY NEED TO MOVE LATERALLY AND/OR UP-DOWN TO ALLOW FOR PROPER ACCESSIBLE CLEARANCES PER SHEET A0.1. CONTRACTOR TO COORDINATE EXACT FINAL LOCATION AND REMOVE (E) FINISHES AS REQUIRED TO MODIFY (E) OF INSTALL (N) PLUMBING FIXTURE CARRIER, WASTE LINES, PLUMBING SUPPLY LINES OR VENT PIPES ETC. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

AS REQUIRED TO MODIFY (E) OR INSTALL (N) PLUMBING FIXTURE CARRIEFING SUPPLY LINES OR VENT PIPES ETC. PAT H BACK FINISHES TO MATCH

PREP (E) FLOOR AS REQUEED TO INSTALL NEW FLOOR FINISH. ERIFY FLOOR SLOPE DOES NOT EXCEED 2% IN ANY DIRECTION.

REMOVE (E) TOILET PARTITION, DOOR AND MOUNTING HARDVARE. STORE AND PROTECT FOR FUTURE REINSTALLATION

REMOVE (E) LAVATORY, FAUCLT, DRAIN ASSEMBLY & INSULATION. REMOVE (E) CARRIER WHERE LAVATORY WILL BE RELOCATED. STORE AND PROTECT FOR FUTURE REINSTALLATION - SEE PLUMBING FOR REQUIRED (N) COMPONENTS. PATCH BACK FINISHES TO MATCH SURROUNDING

REMOVE (E) URINAL & FLUSH VALVE SSEMBLY. REMOVE (E) CARRIER WHERE URINAL WILL BE RELOCATED. SEE PLUMBING. PATCH LACK FINISHES TO MATCH SURROUNDING FINISHES.

REMOVE (E) FLOOR MOUNT TOILET. SET PLUMBING PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES WHERE (N) TO LET WILL NOT BE INSTALLED.

DN.21 REMOVE (E) TOILET ROOM ACCESSORIES PATCY BACK FINISHES TO MATCH SURROUNDING FINISHES.

DN.23 REMOVE, STORE, PROTECT AND RE-INSTAL CORNER GUARDS EA. SIDE OF OPENING.

REMOVE (E) FRP WAINSCOTING. PREP TYPSUM WALLBOARD AS REQUIRED FOR INSTALLATION OF (N) FRP WALL FINISH DN.26 REMOVE (E) MOP SINK - SEE PLUMBING. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES

REMOVE (E) WATER HEATER - SEE LUMBING & ELECTRICAL. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

DN.28 REMOVE (E) SINK & BASE CABINE. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

REMOVE (E) TILE AND/OR FRP V AINSCOTING. PREP WALL FOR (N) FINISHES REMOVE (E) MOP HOLDER. PAY CH BACK FINISHES TO MATCY SURROUNDING FINISHES.

REMOVE (E) OPERABLE PARTITION, DOOR AND ASSOCIATED LARDWARE, TRIM, FINISHES & FRAMING AT HEAD AND JAMES. PREP OPENING TO RECEIVE (IN INFILL FRAMED WALL AND FINISHES.

REMOVE (E) DOOR AND HARDWARE. FRAME TO REMAIN. SEE DETAILS FOR METAL WALL PANEL INFILL AND FINISHES WHERE OCCURS.

REMOVE (E) PARTITION PATCH (E) FINISHES TO MATCH SURROUNDING FINISHES WHERE WALL IS SHOWN NOT BE REPLACED.

REMOVE (E) DOORS, FRAMES WALL FINISHES, WALL FRAMING, INTERIOR SHELVING & CASEWORK WHERE SHOWN BROKEN LINE. PATCH & REFINISH SOFFIT, WALLS AND WALKWAY WHERE DAMAGED BY REMOVAL OF STRUCTURE.

REMOVE (E) REGISTERS AND LIGHT FIXTURES. TEMPORARILY DISCONNECT FIRE ALARM AND OTHER LOW VOLTAGE SYSTEM CONDUIT, CABLES AND ALL COMPONENTS AS REQUIRED TO REMOVE (E) FEILING TILE AND GYP. BD. UNDERLAYMENT.

CHEMICAL STORAGE CABINET EXHAUST AIR FLUE FOR FUTURE CONNECTION TO (N) ORAGE CABINETS.

REMOVE (E) DOOR, FRAME AND ANY TRIM. PREP OPENING FOR (N) DOOR, FRAME AND FINISHES.

REMOVE (E) DOOR, FRAME AND HARDWARE. FRAME IN OPENING AND FINISH TO MATCH ADJACENT

E PORARILY REMOVE (E) CEILING AND/OR WALL MOUNTED FIRE ALARM, INTRUSION LARM OR THER COMPONENTS THAT ARE IN CONFLICT WITH REPLACEMENT OF (E) CEILING FINISHES W/ (N) ILLING FINISHES. REMOVE OR PROTECT IN PLACE ALL COMPONENTS THAT ARE TO BE INSTALLED.

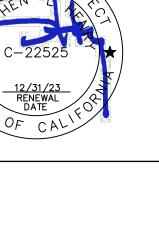
REMOVE (E) ACOUSTICAL CEILING TILE & GYPSUM WALLBOARD (UNDER CEILING TILE) DOWN TO FRAMING (ROOF OR CEILING JOISTS).

REMOVE (E) POWER/SIGNAL POLES-SEE ELECTRICAL. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES. REMOVE (E) DOOR, FRAME AND ADJACENT WALL AS INDICATED. PROVIDE H.M. CASED OPENI REMOVE (E) WALK-IN REFRIGERATOR AND FREEZER UNITS & RAMPS. PREP (E) WALLS, CEILING AND FLOOR AS REQUIRED TO CONSTRUCT (N) DRY STORAGE PARTITIONS AND DOOR OR TO INSTALL (N) WALK-IN REFER/FREEZER UNIT. VERIFY/LOCATE UNDERSLAB UTILITIES PRIOR TO DEMO & THEN REMOVE (E) FLOOR FINISH AND FLOOR SLAB (HATCHED AREA)-SEE STRUCTURAL FOR ADDITIONAL DEMO REQUIREMENTS AND (N) SLAB POUR-BACK. SEE FOOD SERVICE DRAWINGS FOR (N) WALK-IN FLOOR REQUIREMENTS

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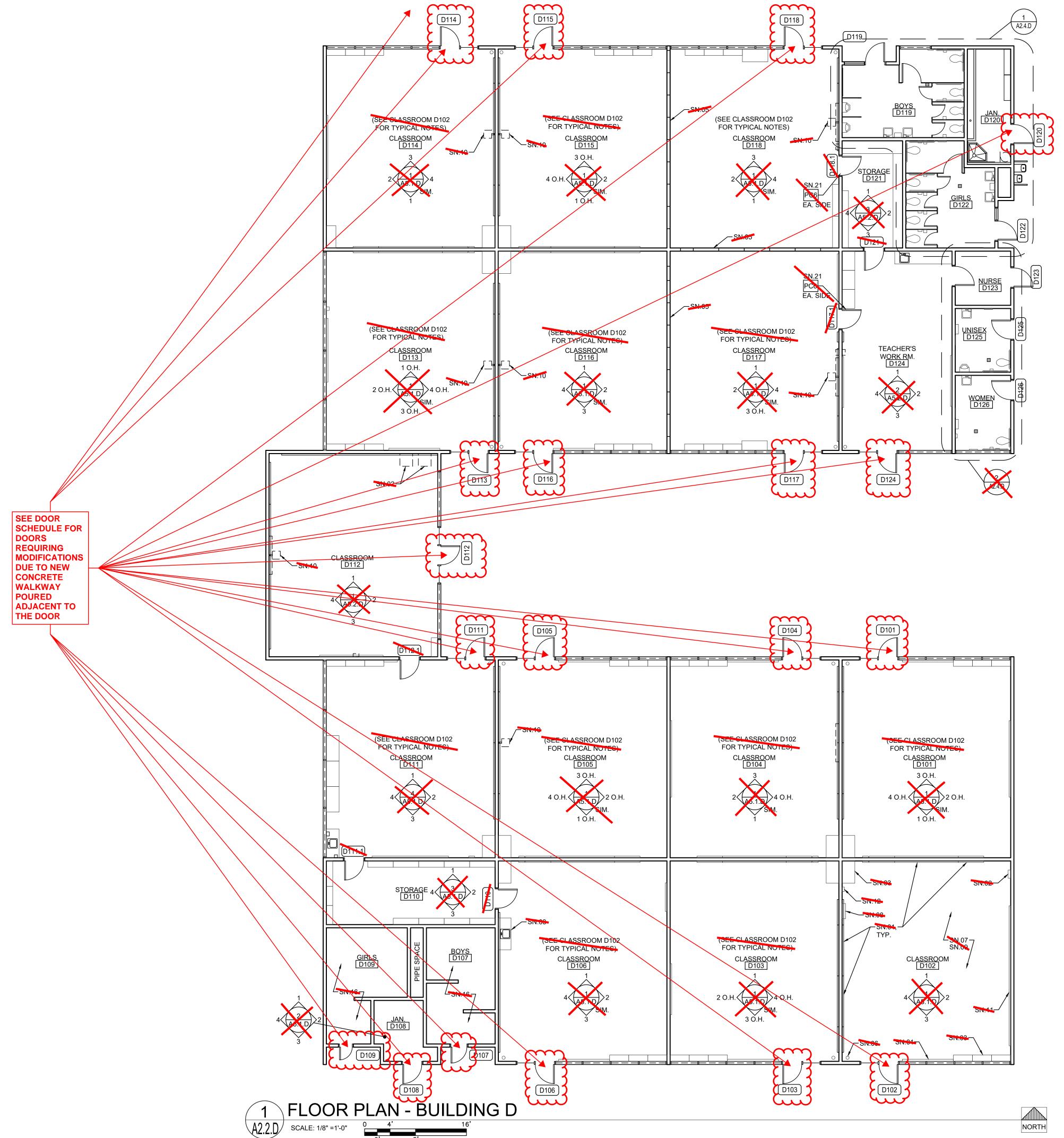
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REVISIONS 21-32-051 CS CHECKED SLH AS DISPLAYED A SHEETS.DWG UPDATED 2/07/23

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GENERAL NOTES

1. THE EXISTING CLASSROOMS ARE NOT IDENTICAL IN REGARD TO QUANTITY OR LOCATION OF VARIOUS WALL OR CEILING MOUNTED ITEMS REQUIRED TO BE REMOVED ON PROTECTED IN PLACE AND MASKED FOR PAINTING. THE DEMOLITION PLANS AND NOTES ARE GENERAL IN NATURE AND REPRESENT THE GENERAL DEMOLITION OR PROTECT-IN PLACE SCOPE. THE CONTRACTOR IS REQUIRED TO REMOVE OR PROTECT AND MASK IN PLACE ALL EXISTING DRY MARKER BOARDS, TACKBOARDS, CASEWORK, PROJECTORS, PROJECTION SCREENS, FIRE EXTINGUISHERS, LIGHT FIXTURES OR ANY OTHER TEM WHETHER SPECIFICALLY SHOWN OR NOT AND AS REQUIRED FOR INSTALLATION OF NEW FINISHES. SOME ITEMS WILL BE REQUIRED TO BE TEMPORARILY REMOVED, STORED AND PROTECTED FOR LATER INSTALLATION. CONTRACTOR IS RESPONSIBLE FOR REINSTALLED.

2. NOT ALL OF THE EXISTING INTRUSION ALARM, FIRE ALARM AND DATA NETWORKING/DISTRIBUTION COMPONENTS ARE SHOWN IN THE PLANS. THESE ITEMS ARE TO REMAIN AS INSTALLED AND SHALL BE MASKED USING PLASTIC SHEETING AND ANY OTHER PROTECTION MEASURES NECESSARY DURING CONSTRUCTION OPERATIONS AND PRIOR TO PAINTING. VERIFY WITH OWNER THE EXACT PROTECTION AND MASKING MEASURES AND LIMITATIONS PRIOR TO MASKING.

WHERE PLUMBING FIXTURES OR OTHER COMPONENTS ARE REMOVED FROM WALLS, FLOORS OR CEILINGS TO ALLOW ACCESS TO UTILITIES OR OTHER ITEMS. THE CONTRACTOR IS REQUIRED TO PATCH BACK THE EXISTING FINISH WITH LIKE FINISHES IN PREPARATION FOR INSTALLATION OF NEW FINISH.

- 4. NOT ALL PAINT AND OTHER FINISH WORK MAY BE SHOWN IN PLANS AND ELEVATIONS. SEE MATERIALS & FINISH SCHEDULE TO VERIFY LOCATION AND TYPES OF EXISTING AND NEW FINISHES.
- SEE SHEET A0.1 & A0.2 FOR ALL TOILET FIXTURE, TOILET ACCESSORY, MISC. BUILDING COMPONENTS, SIGNAGE DETAILS & MOUNTING INFORMATION.
- 6. SEE SHEET A0.1 FOR ACCESSIBLE TOILET DETAILS, CLEARANCES, DIMENSIONS AND OTHER INFORMATION.
- 7. SEZ DOOR SCHEDULE AND DOOR NOTES ON SHEET A3.1.1 FOR DOORS REQUIRING NEW SIGNAGE.

SHEET NOTES

- (NOTE: NOT ALL NOTES MAY BE USED)
- SN.0 (E) DRY MARKER BOARDS, TACK BOARDS AND MAP RAILS TO REMAIN IN PLACE AND PROTECTED SN.02 (E) DATA NETWORKING COMPONENTS TO REMAIN IN PLACE AND PROTECTED
- SN.03 (E. CASEWORK TO REMAIN IN PLACE & PROTECTED
- SN.04 (E) TELEPHONE TO REMAIN IN PLACE AND PROTECTED
- SN.05 (E) FOLDING PARTITION WALL, WOOD TRIM AND BEAM ABOVE TO REMAIN IN PLACE. REP AND PAINT BOTH SIDES OF WALL AND ALL ITEMS TO MATCH WALLS
- SN.06 (E) FIRE EXTINGUISHER BRACKET TO REMAIN IN PLACE AND PROTECTED. TEMPORARILY REMOVE FIRE EXTINGUISHER AND REPLACE FOLLOWING INSTALLATION OF (N) WALL FINISH.
- SN.07 (E) FLOOR FINISHES AND WALL BASE TO BE PROTECTED DURING CONSTRUCTION OPERATIONS
- SN.08 (E) CLOCK/SPEAKER TO REMAIN IN PLACE AND PROTECTED

 SN.09 (E) DATA OUTLETS, POWER OUTLETS, LIGHT SWITCHES, ELECTRICAL PAYELS, SIGNAGE, HVAC U
- SN.09 (E) DATA OUTLETS, POWER OUTLETS, LIGHT SWITCHES, ELECTRICAL PAYELS, SIGNAGE, HVAC UNITS, ELECTRICAL TRANSFORMERS AND OTHER SIMILAR BUILDING COMPONENTS TO REMAIN IN PLACE AND PROTECTED. PREPLIND PAINT TO MATCH WALLS ONLY IF PREVIOUSLY PAINTED.
- SN.10 (E) PROJECTOR & PROJECTION SCREEN TO REMAIN IN PLACE AND PROTECTED. PAINT ANY MOUNTING BOARDS TO MATCH WALL FINISH.
- SN.11 (E) COAT HANGERS AND MOUNTING BOARD TO REMAIN IN PLACE MASK HARDWARE AND PREP AND PAINT MOUNTING BOARD TO MATCH WALLS.
- SN.12 (E) LIGHT FIXTURES, FIRE ALARM & INTRUSION ALARM COMPONENTS TO REMAIN IN PLACE AND PROTECTED. SEE ELECTRICAL DRAWINGS FOR (N) FIXTURE ASTALLATION.
- SN.13 (E) HVAC CEILING REGISTERS TO REMAIN IN PLACE AND PROTECTED. SEE MECHANICAL FOR INSTALLATION OF (N) REGISTERS. PAINT
- SN.14 REINSTALL (E) LAVATORY & LAVATORY CARRIER. PROVIDE (N) FAUCET PER PLUMBING.
- SN.15 INSTALL CASEWORK CLOSURE PANEL AT FACE (AND BOTTOM OF UPPERS WHERE OCCURS) TO MATCH CABINET FACE
- SN.16 NO NEW WORK THIS SPACE
- SN.17 ACCESSIBLE
- SN.18 REINSTALL (E) TOILET PARTITION. COORDINATE W/ ANY (N) TOILET PARTITIONS BEING INSTALLED. VERIFY PARTITION LOCATION IN RELATION COPLUMBING FIXTURES AND REQUIRED CLEARANCES. IF (E) PARTITIONS DO NOT PROVIDE CLEARANCES, THEN REPLACE W/ (N) TO PROVIDE PROPER CLEARANCES.
- SN.19 REVERSE (E) TOILET PARTITION DR. SWING OR PROVIDE (N) DR. W/ SWING AS INDICATED

 SN.20 (E) EXPOSED WIRING, CABLING AND WIREMOLD RACEWAY TO REMAIN IN PLACE. SNAP CLOSED ANY WIREMOLD RACEWAY THAT IS NOT PROPERLY CLOSED AND INSTALL ADDITIONAL CABLE FASTENERS AS NECESSARY FOR POSITIVE ATTACHMENT TO WALL PRIOR TO PREP AND PAINT. THESE ITEMS ARE TO REMAIN IN PLACE AND BE PREP'D AND PAINTED ALONG WITH NEW WALL FINISH.
- SN.21 PREP AND PAINT EXISTING WINDOW FRAMES , DOOR FRAMES AND DOOR. DO NOT PAINT THE BUILDING EXTERIOR SIDE UNLESS THE DOOR IS NEW OR EXISTING IS NOTED TO BE PAINTED .
- SN.22 PREP AND PAINT EXISTING WALL AND CEILING SURFACES. PATCH BACK ANY DAMAGED VINYL WALLCOVERING TO MATCH (E) PRIOR TO PAINTING.
- WALLCOVERING TO MATCHZE) PRIOR TO PAINTING.

 SN.23 PREP AND PAINT EXISTING EXPOSED BEAMS AND CEILING
- SN.24 COORDINATE INSTALLATION OF (N) D.A. STALL TOILET PARTITION WITH (E) TOILET PARTITIONS BEING REMOVED AND REINS ALLED. PROVIDE ALL NECESSARY MODIFICATIONS, BLOCKING, REPAIR OF FINISHES, (N) PANELS AND HARDWARE FOR COMPLETE D.A. INSTALLATION.SN.25(E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK.
- SN.25 (E) PLUMBING FIX URE TO REMAIN IN PLACE. NO NEW WORK.
- SN.26 INSTALL (N) CELLING TILE O/ (N) GYP. BD. UNDERLAYMENT. SEE DEMOLITION PLAN FOR REMOVAL OF VARIOUS (E) COMPONENTS AS REQUIRED TO INSTALL (N) CEILING FINISH. NOLLOWING INSTALLATION OF (N) CEILING FINISH, REINSTALL ALL CEILING MOUNTED COMPONENTS TEMPORARILY REMOVED O/ (N) FINISHED CEILING.
- SN.27 PROTECT (E) FLUES FOR FUTURE CONNECTION
- SN.28 (E) WAS TE VENT TO REMAIN IN PLACE. BUILD (N) CHASE WALL AND CASEWORK AROUND WASTE VENT.
- SN.29 (E) FLOOR DRAIN TO REMAIN IN PLACE. MODIFY AND ADJUST AS REQUIRED TO ACCOMODATE (N) RES NOUS FLOOR FINISH
- SN.30 PATCH BACK (E) WALL FINISHES (WHERE TEMPORARILY REMOVED FOR WALL ACCESS PURPOSES) TO MATCH SURROUNDING WALL FINISHES AND PRIOR TO FINAL FINISH INSTALLATION.
- SN.31 PREP AND PAINT EXISTING WOOD SHELVING
- N.32 RELOCATE (E) UL RATED 2A-10BC, 5-LB. FIRE EXTINGUISHER AND WALL BRACKET TO THIS LOCATION

 N.33 (N) FULL HEIGHT PARTITION TO REPLACE (E) TO BE REMOVED. SEE STRUCTURAL FOR FRAMING PROVIDE 5/8" GYPSUM WALL EACH SIDE, TAPE & FINISH TO MATCH SURROUNDING WALLS. PROVIDE SEALANT ALL EDGES FOR SMOOTH TRANSITION FROM (N) TO (E) WALL. PAINT.

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-120292 INC: 01

REVIEWED FOR SS FLS ACS DATE: 02/23/2023

730 Howe Avenue, Suite 45 Sacramento, CA 95825 Phone: 916.921.2112 Fax: 916.921.2212





FLOOR PL BUILDING

MODERNIZATION LODI MIDDLE SCHOOI (INCREMENT 1)

CONSULTANT

SHEET NO.

PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
DRAWN CS		
CHECKED SLH		
SCALE AS DISPLAYED		
CADFILE A SHEETS.DWG		
UPDATED 2/07/23		

A2.2.D

NOTE: NOT ALL NOTES MAY BE USED 0600 WOOD, PLASTICS, COMPOSITES 0600.A1 WOOD FRAMING - SEE STRUCTURAL 0600.A8 2 X FURRED WALL 0600.D1 PLASTIC LAMINATE CASEWORK .3 EPOXY RESIN COUNTERTOP WITH 6" BACKSPLASH WHERE SHOWN .5 REMOVABLE PLASTIC LAMINATE CLOSURE PANEL WITH SCRIBED CLOSURE TOP AT PENETRATIONS 0600.D2 WOOD LABORATORY CASEWORK - OAK FRONTS .1 PHENOLIC RESIN COUNTERTOP WITH 9" BACKSPLASH WHERE **0800 OPENINGS** 0800.A11 HOLLOW METAL CASED OPENING 0900 FINISHED 0900.A6 BASE 0900.A4 RUBBER BASE 0900.B1 GYPSUM WALLBOARD 0900.B3 VINYL WALL COVERING 0900.B5 FIBERGLASS REINFORCED PLASTIC PANELS (FRP) ACOUSTICAL WALL PANELS

0900.B7 RESINOUS WALL COATING INSTALLED O/ (E) 1100.A4 INTERACTIVE DISPLAY SCREEN (OF CERAMIC TILE WAINSCOTING 1100.A5 WORK TABLES & CHAIRS (OF 1100.A6 DISHWASHER (BELOW COUNTER) 0900.B8 PAINT 0900.C2 GLUED OR STAPLED-ON ACOUSTICAL CEILING TILE 1100.A7 REFRIGERATOR W/ ICE MAKER (OFCI) 1100.A8 CHEMICAL STORAGE CABINET (OFCI) **1000 SPECIALTIES** 1200 FURNISHINGS

1000.A2 MARKER BOARD .1 SLIDING MARKER BOARD SYSTEM PLASTIC LAMINATE CASEWORK 1000.A3 TACK BOARD 1. DISABLED ACCESSIBLE SINK BASE CABINET 1000.A4 SIGNS 1200.A3 CASEWORK .7 ASSISTIVE LISTENING SYSTEM SIGN 1200.A4 WINDOW ROLLER SHADES 1000.A5 TOILET PARTITION 1000.A7

ACCESSORIES 2200 PLUMBING PAPER TOWEL DISPENSER 2200.A1 PLUMBING EQUIPMENT TOILET PAPER DISPENSER SANITARY NAPKIN DISPENSER .4 SOAP DISPENSER .5 MIRROR .6 SANITARY NAPKIN DISPOSAL RECEPTACLI .7 GRAB BAR .8 SHELF

.9 MOP RACK

1000.A9 FIRE EXTINGUISHER

1000.A10 METAL SHELVING

1100 EQUIPMENT

DEMOLITION PLAN - BUILDING E

A2.1.E | SCALE: 1/8" =1'-0"

.11 TOILET SEAT COVER DISPENSER

2300 HVAC 2300.A4 EXHAUST FLUE THROUGH CEILING

.1 SINK

.2 LAVATORY

.6 MOP SINK

.5 DRINKING FOUNTAIN

WATER HEATER

.12 VENT RISER PIPE

.3 TOILET

.4 URINAL

GENERAL NOTES

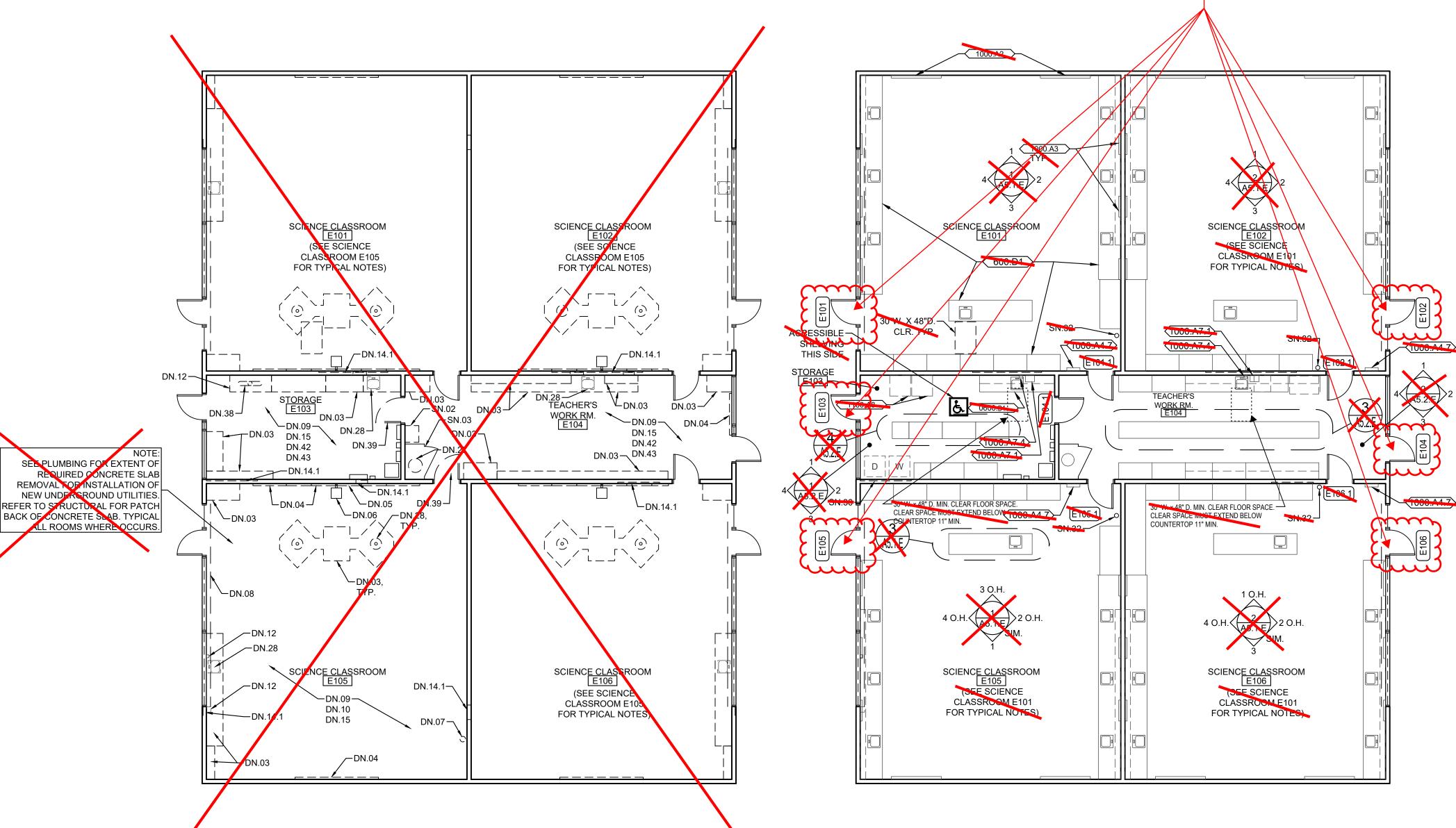
THE EXISTING CLASSROOMS ARE NOT IDENTICAL IN REGARD TO QUANTITY OB-LOCATION OF VARIOUS WALL OR CEILING MOUNTED ITEMS REQUIRED TO REMOVED ON PROTECTED IN PLACE AND MASKED FOR PAINTING. THE DEMOLITION PLANS AND NOTES ARE GENERAL IN NATURE AND REPRESENT THE GENERAL DEMOLITION OR PROTECT-IN PLACE SCOPE. THE CONTRACTOR IS REQUIRED TO REMOVE OR PROTECT AND MASK IN PLACE ALL EXISTING DRY MARKER BOARDS, TACKBOARDS, CASEWORK, PROJECTORS, PROJECTION SCREENS, FIRE EXTINGUISHERS, LIGHT FIXTURES OR ANY OTHER ITEM WHETHER SPECIFICALLY SHOWN OR NOT AND AS REQUIRED FOR INSTALLATION OF NEW FINISHES. SOME ITEMS WILL BE REQUIRED TO BE TEMPORARILY REMOVED, STORED AND PROTECTED FOR LATER INSTALLATION. CONTRACTOR IS RESPONSIBLE FOR REINSTALLATION OF MY ITEMS REMOVED FOR CONSTRUCTION AND REQUIRED TO BE REINSTALLED

2. NOT ALL OF THE EXISTING INTRUSION ALARM, FIRE ALARM AND DATA NETWORKING/DISTRIBUTION COMPONENTS ARE SHOWN IN THE PLANS. THESE ITEMS ARE TO REMAIN AS INSTALLED AND SHALL BE MASKED USING PLASTIC SHEETING AND ANY OTHER PROTECTION MEASURES NECESSARY DURING CONSTRUCTION OPERATIONS AND PRIOR TO PAINTING. VERIFY WITH OWNER THE EXACT PROTECTION AND MASKING MEASURES AND LIMITATIONS PRIOR TO MASKING.

WHERE PLUMBING FIXTURES OR OTHER COMPONENTS ARE REMOVED FROM WALLS, FLOORS OR CEILINGS TO ALLOW ACCESS TO UTILITIES OR OTHER ITEMS. THE CONTRACTOR IS REQUIRED TO PATCH BACK THE EXISTING FINISH WITH LIKE FINISHES IN PREPARATION FOR INSTALLATION OF NEW FINISH,

- 4. NOT ALL PAINT AND OTHER FINISH WORK MAY BE SHOWN IN PLANS AND ELEVATIONS. SEE MATERIALS & FINISH SCHEDULE TO VERIFY LOCATION AND TYPES OF EXISTING AND NEW FINISHES.
- 5. SEE SHEET A0.1 & A0.2 FOR ALL TOILET FIXTURE, TOILET ACCESSORY, MISC. BUILDING COMPONENTS, SIGNAGE DETAILS & MOUNTING INFORMATION
- 6. SEE SHEET A0.1 FOR ACCESSIBLE TOILET DETAILS, CLEARANCES, DIMENSIONS AND OTHER INFORMATION.
- DOOR SCHEDULE AND DOOR NOTES ON SHEET A3.1.1 FOR DOORS REQUIR NEW SIGNAGE.

SEE DOOR SCHEDULE FOR DOORS **REQUIRING MODIFICATIONS DUE TO NEW** CONCRETE WALKWAY POURED ADJACENT TO THE DOOR



1 FLOOR PLAN - BUILDING E A2.1.E | SCALE: 1/8" =1'-0"



SHEET NOTES

(NOTE: NOT ALL NOTES MAY BE USED)

SN. (E) DRY MARKER BOARDS. TACK BOARDS AND MAP RAILS TO REMAIN IN PLACE AND PROTECTED SN.02 (E) DATA NETWORKING COMPONENTS TO REMAIN IN PLACE AND PROTECTED

SN.03 (E CASEWORK TO REMAIN IN PLACE & PROTECTED

SN.04 (E) LEPHONE TO REMAIN IN PLACE AND PROTECTED SN.05 (E) FOLDING PARTITION WALL, WOOD TRIM AND BEAM ABOVE TO REMAIN IN PLACE. PEEP AND PAINT BOTH SIDES OF WALL AND ALL ITEMS TO MATCH WALLS

SN.06 (E) FIRE EXTINGUISHER BRACKET TO REMAIN IN PLACE AND PROTECTED. TEMPOR RILY REMOVE FIRE

EXTINGUISNER AND REPLACE FOLLOWING INSTALLATION OF (N) WALL FINISH. SN.07 (E) FLOOR FINISHES AND WALL BASE TO BE PROTECTED DURING CONSTRUCTION OPERATIONS

SN.08 (E) CLOCK/SPEAKER TO REMAIN IN PLACE AND PROTECTED

SN.09 (E) DATA OUTLETS, POWER OUTLETS, LIGHT SWITCHES, ELECTRICAL PANELS, SIGNAGE, HVAC UNITS, ELECTRICAL TRANSFORMERS AND OTHER SIMILAR BUILDING COMPONENTS TO REMAIN IN PLACE AND PROTECTED. PREP AND PAINT TO MATCH WALLS ONLY IF PREVIOUSLY PAINTED.

SN.10 (E) PROJECTOR & PROJECTION SCREEN TO REMAIN IN PLACE AND PROTECTED. PAINT ANY MOUNTING BOARDS TO MATCH WALL FINISH.

SN.11 (E) COAT HANGERS AND MOUNTING BOARD TO REMAIN IN PLACE. LASK HARDWARE AND PREP AND PAINT MOUNTING BOARD TO MATCH WALLS.

SN.12 (E) LIGHT FIXTURES, FIRE ALARM & INTRUSION ALARM COMPONENTS TO REMAIN IN PLACE AND PROTECTED. SEE ELECTRICAL DRAWINGS FOR (N) FIXTURE INSTALLATION. SN.13 (E) HVAC CEILING REGISTERS TO REMAIN IN PLACE AND PROTECTED. SEE MECHANICAL FOR INSTALLATION OF (N) REGISTERS - PAINT

SN.14 REINSTALL (E) LAVATORY & LAVATORY CARRIER. PROVIDE (N) FAUCET PER PLUMBING. SN.15 INSTALL CASEWORK CLOSURE PANEL AT FACE (AND FOTTOM OF UPPERS WHERE OCCURS) TO MATCH CABINET FACE

SN.16 NO NEW WORK THIS SPACE

SN.17 ACCESSIBLE

SN.18 REINSTALL (E) TOILET PARTITION. COORDINATEW/ ANY (N) TOILET PARTITIONS BEING INSTALLED.
VERIFY PARTITION LOCATION IN RELATION TO PLUMBING FIXTURES AND REQUIRED CLEARANCES. IF (E
PARTITIONS DO NOT PROVIDE CLEARANCES, THEY REPLACE W/ (N) TO PROVIDE PROPER CLEARANCES

SN.20 (E) EXPOSED WIRING, CABLING AND WIREMOLD RACE WAY TO REMAIN IN PLACE. SNAP CLOSED ANY WIREMOLD RACEWAY THAT IS NOT PROPERLY CLOSED AND INSTALL ADDITIONAL CABLE FASTENERS AS NECESSARY FOR POSITIVE ATTACHMENT TO WALL PRIOR TO PREP AND PAINT. THESE ITEMS ARE TO REMAIN IN PLACE AND BE PREP'D AND PAINTED ALONG WITH NEW WALL FINISH.

SN.21 PREP AND PAINT EXISTING WINDOW FRAMES , DOOR FRAMES AND DOOR. DO NOT PAINT THE BUILDING EXTERIOR SIDE UNLESS THE DOOR IS NEW OR EXISTING IS NOTED TO BE PAINTED .

SN.22 PREP AND PAINT EXISTING WALL AND CEILING SURFACES. PATCH BACK ANY DAMAGED VINYL WALLCOVERING TO MATCH, E) PRIOR TO PAINTING.

SN.19 REVERSE (E) TOILET PARTITION DR. SWING OR PROVIDE (N) DR. W/ SWING AS INDICATED

SN.23 PREP AND PAINT EXISTING EXPOSED BEAMS AND CEILING

SN.24 COORDINATE INSTALLATION OF (N) D.A. STALL TOILET PARTITION WITH (E) TOILET PARTITIONS BEING REMOVED AND REINS ALLED. PROVIDE ALL NECESSARY MODIFICATIONS, BLOCKING, REPAIR OF FINISHES, (N) PANELS AND HARDWARE FOR COMPLETE D.A. INSTALLATION.SN.25(E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK.

SN.25 (E) PLUMBING FIX URE TO REMAIN IN PLACE. NO NEW WORK. SN.26 INSTALL (N) CEZING TILE O/ (N) GYP. BD. UNDERLAYMENT. SEE DEMOLITION N. AN FOR REMOVAL OF VARIOUS (E) OMPONENTS AS REQUIRED TO INSTALL (N) CEILING FINISH. FOLLOWING INSTALLATION OF (N) CEILING FINISH, REINSTALL ALL CEILING MOUNTED COMPONENTS TEMPORARILY REMOVED O/ (N) FINISHED COLLING.

SN.27 PROTECT (E) FLUES FOR FUTURE CONNECTION

SN.28 (E) WAS TE VENT TO REMAIN IN PLACE. - BUILD (N) CHASE WALL AND CASEWORK AROUND WASTE VENT.

SN.29 (E) FLOOR DRAIN TO REMAIN IN PLACE. MODIFY AND ADJUST AS REQUIRED TO ACCOMODATE (N) RESINOUS FLOOR FINISH

SN.30 PATCH BACK (E) WALL FINISHES (WHERE TEMPORARILY REMOVED FOR WALL ACCESS PURPOSES) TO MATCH SURROUNDING WALL FINISHES AND PRIOR TO FINAL FINISH INSTALLATION. PREP AND PAINT EXISTING WOOD SHELVING

32 RELOCATE (E) UL RATED 2A-10BC, 5-LB. FIRE EXTINGUISHER AND WALL BRACKET TO THIS LOCATION 33 (N) FULL HEIGHT PARTITION TO REPLACE (E) TO BE REMOVED. SEE STRUCTURAL FOR FRAMING. PROVID 5/8" GYPSUM WALL EACH SIDE, TAPE & FINISH TO MATCH SURROUNDING WALLS. PROVIDE SEALANT ALL EDGES FOR SMOOTH TRANSITION FROM (N) TO (E) WALL. - PAINT.

DEMOLITION NOTES

NOTE: NOT ALL NOTES MAY BE USED

THERE ARE NO ITEMS BEING REMOVED IN THIS ROOM EXCEPT AS MAY BE SHOWN HERE OR OTHER PLAN SHEETS. SEE ARCHITECTURAL FLOOR PLAN AND INTERIOR ELEVATIONS FOR WORK SCOPE IMPROVEMENTS

REMOVE (E) DOOR, SIDELIGHT PANEL, TRANSOM GLAZING AND ENTIRE FRAME. PROTECT IN PLACE AND/OR SALVAGE ANY INTRUSION ALARM COMPONENTS FOR FUTURE INSTALLATION AND CONNECTION

REMOVE (E) CASEWORK

DN.04 REMOVE (E) DRY MARKER BOARDS & TACKBOARDS

REMOVE (E) PROJECTION SCREEN AND/OR MOUNTING BOARD REMOVE (E) PROJECTOR AND DELIVER TO DISTRICT

REMOVE (E) FIRE EXTINGUISHER & HANGER. STORE AND PROTECT FOR FUTURE REINSTALLATION DN.08 REMOVE ALL (E) WINDOW COVERINGS & TRACKS

REMOVE (E) LIGHT FIXTURES AT CEILING THROUGHOUT - SEE ELECTRICAL

REMOVE (E) DATA NETWORKING/DISTRIBUTION EQUIPMENT IF NECESSARY TO NEW PERFORM WORK OF PROTECT IN PLACE

REMOVE (1) COAT HOOK BOARD OR PROJECTION SCREEN MOUNTING BOARD. PATCH HOLES & PREP FOR MAINT. REMOVE (E) THEMICAL STORAGE CABINET PROTECT AND DELIVER TO DISTRICT FOR POSSIBLE

DN.13 REMOVE (E) FAN REGISTER AND PATCH BACK WITH (N) FINISH OR (N) FURRED WALL - SEE PLUMBING

PREP (E) FLOOR AS REQUIRED TO INSTALL NEW FLOOR FINISH. VER FY FLOOR SLOPE DOES NOT EXCEED 2% IN ANY DIRECTION.

REMOVE (E) TOILET PARTITION, DOOR AND MOUNTING HARDWARE. STORE AND PROTECT FOR FUTURE REINSTALLATION

REMOVE (E) LAVATORY, FAUCET, DRAIN ASSEMBLY & INSULATION. REMOVE (E) CARRIER WHERE LAVATORY WILL BE RELOCATED STORE AND PROTECT FOR FUTURE REINSTALLATION - SEE PLUMBING FOR REQUIRED (N) COMPONENTS. PATCH BACK FUTURES TO MATCH SURROUNDING FINISHES.

DN.21 REMOVE (E) TOILET ROOM ACCESSORIES. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

REMOVE (E) TOILET PARTITION AND MOUNTING HARDWARE. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES. DN.23 REMOVE, STORE, PROTECT AND RE-INSTALL (A CORNER GUARDS EA. SIDE OF OPENING.

REMOVE (E) FRP WAINSCOTING. PREP GYPSUM WALLBOARD AS REQUIRED FOR INSTALLATION OF (N) FRP WALL FINISH DN.26 REMOVE (E) MOP SINK - SEE PLUMBING. PATCH BACK INISHES TO MATCH SURROUNDING FINISHES

REMOVE (E) WATER HEATER - SEE PLUMBING & ELECTRICAL. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

DN.28 REMOVE (E) SINK & BASE CABINET PATCH BACK FINISHES O MATCH SURROUNDING FINISHES.

REMOVE (E) TILE AND/OR FRP WANSCOTING. PREP WALL FOR (N) FINISHES REMOVE (E) MOP HOLDER. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

REMOVE (E) OPERABLE PART TION, DOOR AND ASSOCIATED HARDWARE, TRIM, FINISHES & FRAMING AT HEAD AND JAMES. PREP OPENING TO RECEIVE (N) INFILL FRAMED WALL AND FINISHES.

REMOVE (E) DOOR AND HA DWARE. FRAME TO REMAIN. SEE DETAILS FOR METAL WALL PANEL INFILL AND FINISHES WHERE OCCURS.

REMOVE (E) PARTITION. ATCH (E) FINISHES TO MATCH SURROUNDING FINISHES WHERE WALL IS SHOWN NOT BE REPLACED. REMOVE (E) DOORS, FRAMES WALL FINISHES, WALL FRAMING, INTERIOR SHELVING & CASEWORK WHERE SHOWN BROKEN LINE. PATCH & REFINISH SOFFIT, WALLS AND VALKWAY WHERE DAMAGED BY REMOVAL OF STRUCTURE.

DN.35 REMOVE (E) MAP FAIL. PATCH HOLES AND PREP FOR PAINT.

REMOVE (E) R GISTERS AND LIGHT FIXTURES. TEMPORARILY DISCONNECT FINE ALARM AND OTHER LOW YOUTAGE SYSTEM CONDUIT, CABLES AND ALL COMPONENTS AS REQUIRED TO REMOVE (E) JEILING TILE AND GYP. BD. UNDERLAYMENT.

CHEMICAL STORAGE CABINET EXHAUST AIR FLUE FOR FUTURE CONJECTION TO (N) ORAGE CABINETS.

REMOVE (E) DOOR, FRAME AND ANY TRIM. PREP OPENING FOR (N) DOOR, FRAME AND FINISHES.

E (E) DOOR, FRAME AND HARDWARE. FRAME IN OPENING AND FINISH TO MATCH ADJACENT

MPORARILY REMOVE (E) CEILING AND/OR WALL MOUNTED FIRE ALARM, INTRUSION ALAIM OR THER COMPONENTS THAT ARE IN CONFLICT WITH REPLACEMENT OF (E) CEILING FINISHES W/ (N) EILING FINISHES. REMOVE OR PROTECT IN PLACE ALL COMPONENTS THAT ARE TO BE 3-INSTALLED.

REMOVE (E) ACOUSTICAL CEILING TILE & GYPSUM WALLBOARD (UNDER CEILING TILE) DOWN T FRAMING (ROOF OR CEILING JOISTS). REMOVE (E) POWER/SIGNAL POLES-SEE ELECTRICAL. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

REMOVE (E) DOOR, FRAME AND ADJACENT WALL AS INDICATED. PROVIDE H.M. CASED OPENING INSTALL (N) WALK-IN REFER/FREEZER UNIT.

VERIFY/LOCATE UNDERSLAB UTILITIES PRIOR TO DEMO & THEN REMOVE (E) FLOOR FINISH AND FLOOR SLAB (HATCHED AREA)-SEE STRUCTURAL FOR ADDITIONAL DEMO REQUIREMENTS AND (N) SLAB POUR-BACK. SEE FOOD SERVICE DRAWINGS FOR (N) WALK-IN FLOOR REQUIREMENTS

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-120292 INC: 01 REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 02/23/2023

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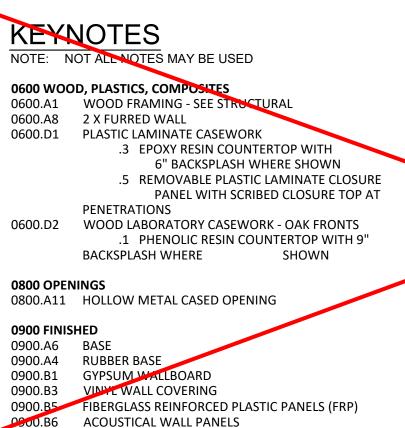
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CONSULTANT

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A2.1.E



RESINOUS WALL COATING INSTALLED O/ (E) CERAMIC TILE WAINSCOTING PAINT 0900.B8 0900.C2 GLUED OR STAPLED-ON ACOUSTICAL CEILING TILE

1000.A2 MARKER BOARD .1 SLIDING MARKER BOARD SYSTEM 1000.A3 TACK BOARD .7 ASSISTIVE LISTENING SYSTEM SIGN 1000.A5 LET PARTITION TOILET ACCESSOR 1000.A7 .1 PAPER TOWEL DISPENSER TOILET PAPER DISPENSER

.3 SANITARY NAPKIN DISPENSER .4 SOAP DISPENSER .5 MIRROR .6 SANITARY NAPKIN DISPOSAL RECEPTACLI .7 GRAB BAR .8 SHELF

.11 TOILET SEAT COVER DISPENSER 1000.A9 FIRE EXTINGUISHER 1000.A10 METAL SHELVING

.9 MOP RACK

1100 EQUIPMENT

GENERAL NOTES

1100.A4 INTERACTIVE DISPLAY SCREEN (OFC)

1100.A6 DISHWASHER (BELOW COUNTER)

1200.A2 PLASTIC LAMINATE CASEWORK

.1 SINK

.3 TOILET

.4 URINAL

2300.A4 EXHAUST FLUE THROUGH CEI

.2 LAVATORY

.6 MOP SINK

.7 WATER HEATER

2 VENT RISER PIPE

.5 DRINKING FOUNTAIN

CASEWORK

2200.A1 PLUMBING EQUIPMENT

1200.A4 WINDOW ROLLER SHADES

1100.A7 REFRIGERATOR W/ ICE MAKER (OFCI)

1100.A8 CHEMICAL STORAGE CABINET (OFCI)

1. DISABLED ACCESSIBLE SINK BASE CABINET

1100.A5 WORK TABLES & CHAIRS (OF

1200 FURNISHINGS

2200 PLUMBING

2300 HVAC

. THE EXISTING CLASSROOMS ARE NOT IDENTICAL IN REGARD TO QUANTITY OR LOCATION OF VARIOUS WALL OR CEILING MOUNTED ITEMS REQUIRED TO BE REMOVED ON PROTECTED IN PLACE AND MASKED FOR PAINTING. THE DEMOLITION PLANS AND NOTES ARE GENERAL IN NATURE AND REPRESENT THE GENERAL DEMOLITION OR PROTECT-IN PLACE SCOPE. THE CONTRACTOR IS REQUIRED TO REMOVE OR PROTECT AND MASK IN PLACE ALL EXISTING DRY MARKER BOARDS, TACKBOARDS, CASEWORK, PROJECTORS, PROJECTION SCREENS, FIRE EXTINGUISHERS, LIGHT FIXTURES OR ANY OTHER HEM WHETHER SPECIFICALLY SHOWN OR NOT AND AS REQUIRED FOR INSTALLATION OF NEW FINISHES. SOME ITEMS WILL BE REQUIRED TO BE TEMPORARILY REMOVED, STORED AND PROTECTED FOR LATER INSTALLATION. CONTRACTOR IS RESPONSIBLE FOR REINSTALLATION OF ITEMS REMOVED FOR CONSTRUCTION AND REQUIRED TO BE REINSTALLED.

2. NOT ALL OF THE EXISTING INTRUSION ALARM, FIRE ALARM AND DATA NETWORKING/DISTRIBUTION COMPONENTS ARE SHOWN IN THE PLANS. THESE ITEMS ARE TO REMAIN AS INSTALLED AND SHALL BE MASKED USING PLASTIC SHEETING AND ANY OTHER PROTECTION MEASURES NECESSARY DURING CONSTRUCTION OPERATIONS AND PRIOR TO PAINTING. VERIFY WITH OWNER THE EXACT PROTECTION AND MASKING MEASURES AND LIMITATIONS PRIOR TO MASKING.

3. WHERE PLUMBING FIXTURES OR OTHER COMPONENTS ARE REMOVED FROM WALLS, FLOORS OR CEILINGS TO ALLOW ACCESS TO UTILITIES OR OTHER ITEMS, THE CONTRACTOR IS REQUIRED TO PATCH BACK THE EXISTING FINISH WITH LIKE FINISHES IN PREPARATION FOR INSTALLATION OF NEW FINISH.

4. NOT ALL PAINT AND OTHER FINISH WORK MAY BE SHOWN IN PLANS AND ELEVATIONS. SEE MATERIALS & FINISH SCHEDULE TO VERIFY LOCATION AND TYPES OF EXISTING AND NEW FINISHES.

5. SEE SHEET A0.1 & A0.2 FOR ALL TOILET FIXTURE, TOILET ACCESSORY, MISC. BUILDING COMPONENTS, SIGNAGE DETAILS & MOUNTING INFORMATION.

6. SEE SHEET A0.1 FOR ACCESSIBLE TOILET DETAILS, CLEARANCES, DIMENSIONS AND OTHER INFORMATION.

7. SEE DOOR SCHEDULE AND DOOR NOTES ON SHEET A3.1.1 FOR DOORS REQUIRING NEW SIGNAGE.

SHEET NOTES

(NOTE: NOT ALL NOTES MAY BE USED)

SN.N. (E) DRY MARKER BOARDS, TACK BOARDS AND MAP RAILS TO REMAIN IN PLACE AND PROTECT SN.02 E) DATA NETWORKING COMPONENTS TO REMAIN IN PLACE AND PROTECTED

SN.03 (E) CASEWORK TO REMAIN IN PLACE & PROTECTED

SN.04 (E) TELEPHONE TO REMAIN IN PLACE AND PROTECTED

SN.05 (E) FOLDING PARTITION WALL, WOOD TRIM AND BEAM ABOVE TO REMAIN IN PLACE. PEEP AND PAINT BOTH SIDES OF WALL AND ALL ITEMS TO MATCH WALLS

SN.06 (E) FIRE EXTINGUISHER BRACKET TO REMAIN IN PLACE AND PROTECTED. TEMPORARILY REMOVE FIRE EXTINGUISHER AND REPLACE FOLLOWING INSTALLATION OF (N) WALL FINISH.

SN.07 (E) FLOOR FIN SHES AND WALL BASE TO BE PROTECTED DURING CONSTRUCTION OPERATIONS

SN.08 (E) CLOCK/SPEAKER TO REMAIN IN PLACE AND PROTECTED

SN.09 (E) DATA OUTLETS, POWER OUTLETS, LIGHT SWITCHES, ELECTRICAL PANELS, SIGNAGE, HVAC UNITS, ELECTRICAL TRANSFORMERS AND OTHER SIMILAR BUILDING COMPONENTS TO REMAIN IN PLACE AND PROTECTED. PREP AND PAINT TO MATCH WALLS ONLY IF PREVIOUSLY PAINTED.

SN.10 (E) PROJECTOR & PROJECTION SCREEN TO REMAIN IN PLACE AND PROTECTED. PAINT ANY MOUNTING BOARDS TO MATCH WALL FINISH.

SN.11 (E) COAT HANGERS AND MOUNTING BOARD TO REMAIN IN PLACE. MASK HARDWARE AND PREP AND PAINT MOUNTING BOARD TO MATCH WALLS.

SN.12 (E) LIGHT FIXTURES, FIRE ALARM & INTRUSION ALARM COMPONENTS TO REMAIN IN PLACE AND PROTECTED. SEE ELECTRICAL LRAWINGS FOR (N) FIXTURE INSTALLATION.

SN.13 (E) HVAC CEILING REGISTERS TO REMAIN IN PLACE AND PROTECTED. SEE MECHANICAL FOR INSTALLATION OF (N) REGISTERS - VAINT

SN.14 REINSTALL (E) LAVATORY & LAVATORY CARRIER. PROVIDE (N) FAUCET PER PLUMBING.

SN.15 INSTALL CASEWORK CLOSURE PANEL AT FACE (AND BOTTOM OF UPPERS WHERE OCCURS) TO MATCH CABINET FACE

SN.16 NO NEW WORK THIS SPACE

SN.17 ACCESSIBLE

SN.18 REINSTALL (E) TOILET PARTITION. COORDINATE W/ ANY (N) TOILET PARTITIONS BEING INSTALLED. VERIFY PARTITION LOCATION IN RELATION TO PLYMBING FIXTURES AND REQUIRED CLEARANCES. IF (E) PARTITIONS DO NOT PROVIDE CLEARANCES, THEN REPLACE W/ (N) TO PROVIDE PROPER CLEARANCES.

SN.19 REVERSE (E) TOILET PARTITION DR. SWING OR PROVIDE (N) DR. W/ SWING AS INDICATED

SN.20 (E) EXPOSED WIRING, CABLING AND WILEMOLD RACEWAY TO REMAIN IN PLACE. SNAP CLOSED ANY WIREMOLD RACEWAY THAT IS NOT PROPERLY CLOSED AND INSTALL ADDITIONAL CABLE FASTENERS AS NECESSARY FOR POSITIVE ATTACHMENT TO WALL PRIOR TO PREP AND PAINT. THESE ITEMS ARE TO REMAIN IN PLACE AND BE PREP'D AND PAINTED ALONG WITH NEW WALL FINISH.

SN.21 PREP AND PAINT EXISTING WINDOW FRAMES , DOOR FRAMES AND DOOR. DO NOT PAINT THE BUILDING EXTERIOR SIDE UNLESS THE DOOR IS NEW OR EXISTING IS NOTED TO BE PAINTED .

SN.22 PREP AND PAINT EXISTING WALL AND CEILING SURFACES. PATCH BACK ANY DAMAGED VINYL WALLCOVERING TO MATCH (F) PRIOR TO PAINTING.

SN.23 PREP AND PAINT EXISTING EXPOSED BEAMS AND CEILING

SN.24 COORDINATE INSTALLATION OF (N) D.A. STALL TOILET PARTITION WITH (E) TOILET PARTITIONS BEING REMOVED AND REINSTALLED. PROVIDE ALL NECESSARY MODIFICATIONS, BLOCKING, REPAIR OF FINISHES, (N) PANELS AND HARDWARE FOR COMPLETE D.A. INSTALLATION.SN.25(E) PLUMBING FIXTURE TO REMAIN IN PLACE NO NEW WORK.

SN.25 (E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK

SN.26 INSTALL (N) CEILING TILE O/ (N) GYP. BD. UNDERLAYMENT. SEE DEMOLITION PLAN FOR REMOVAL OF VARIOUS (E) COMPONENTS AS REQUIRED TO INSTALL (N) CEILING FINISH. FOLLOWING INSTALLATION OF (N) CEILING FINISH, REINSTALL ALL CEILING MOUNTED COMPONENTS TEMPORARLY REMOVED O/ (N) FINISHED CEILING.

SN.27 PROTECT (F) FLUES FOR FUTURE CONNECTION

SN.28 (E) WASTE VENT TO REMAIN IN PLACE. - BUILD (N) CHASE WALL AND CASEWORK AROUND WASTE VENT.

SN.29 (E) FLOOR DRAIN TO REMAIN IN PLACE. MODIFY AND ADJUST AS REQUIRED TO ACCOMODATE (N) RESINOUS FLOOR FINISH

SN.30 PATCH BACK (E) WALL FINISHES (WHERE TEMPORARILY REMOVED FOR WALL ACCESS PURPOSES) TO MYTCH SURROUNDING WALL FINISHES AND PRIOR TO FINAL FINISH INSTALLATION.

REP AND PAINT EXISTING WOOD SHELVING

RELOCATE (E) UL RATED 2A-10BC, 5-LB. FIRE EXTINGUISHER AND WALL BRACKET TO THIS LOCATION (N) FULL HEIGHT PARTITION TO REPLACE (E) TO BE REMOVED. SEE STRUCTURAL FOR FRAMING. PROVIDE 5/8" GYPSUM WALL EACH SIDE, TAPE & FINISH TO MATCH SURROUNDING WALLS. PROVIDE SEALANT AND EDGES FOR SMOOTH TRANSITION FROM (N) TO (E) WALL. - PAINT.

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-120292 INC: 01 REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 02/23/2023

730 Howe Avenue, Suite 4 Sacramento, CA 95825 Phone: 916.921.2112 Fax: 916.921.2212





A MODERNIZATI LODI MIDDLE (INCREMENT

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CONSULTANT

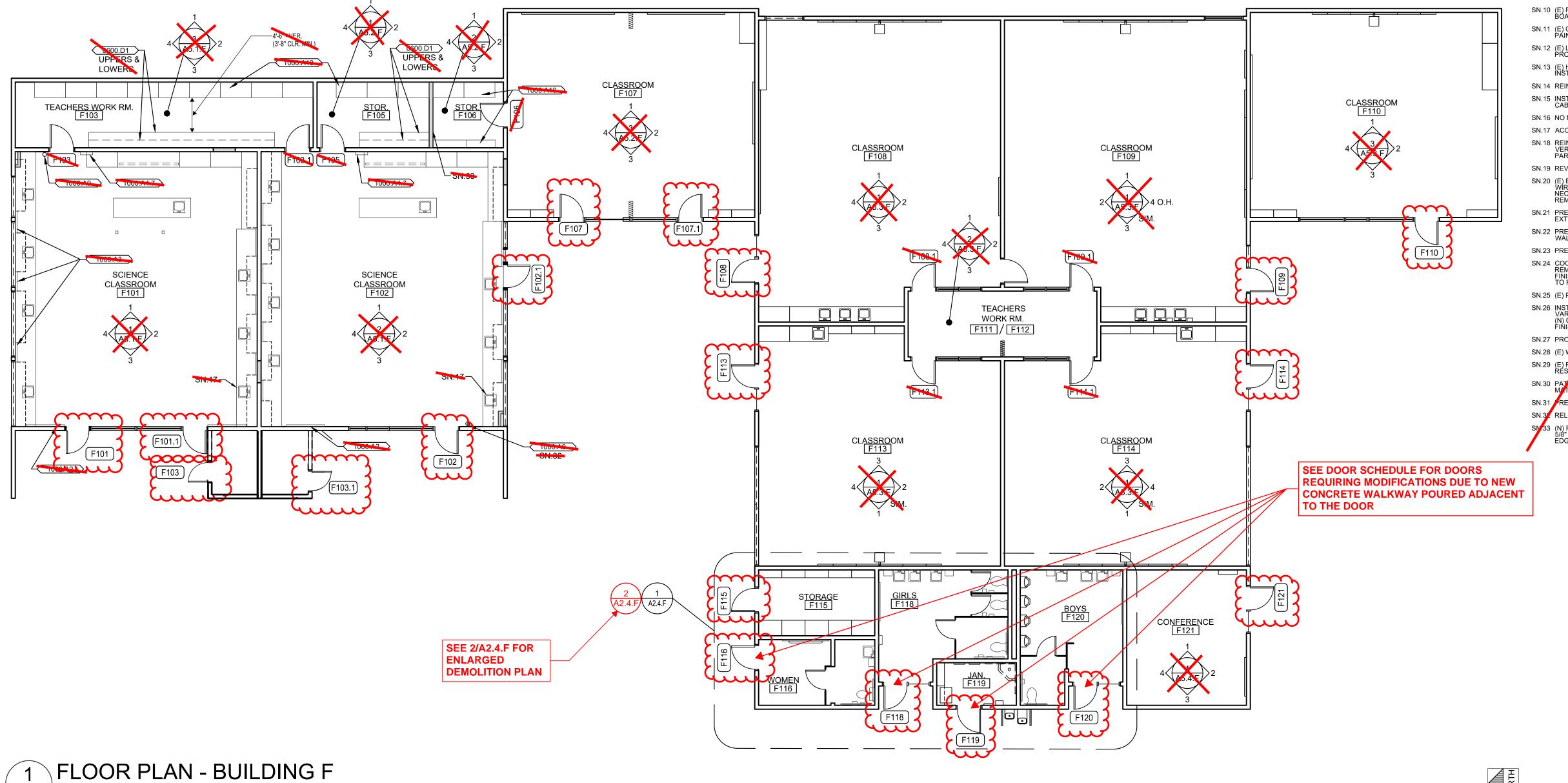
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REVISIONS PROJECT NO. 21-32-051 7/26/2022

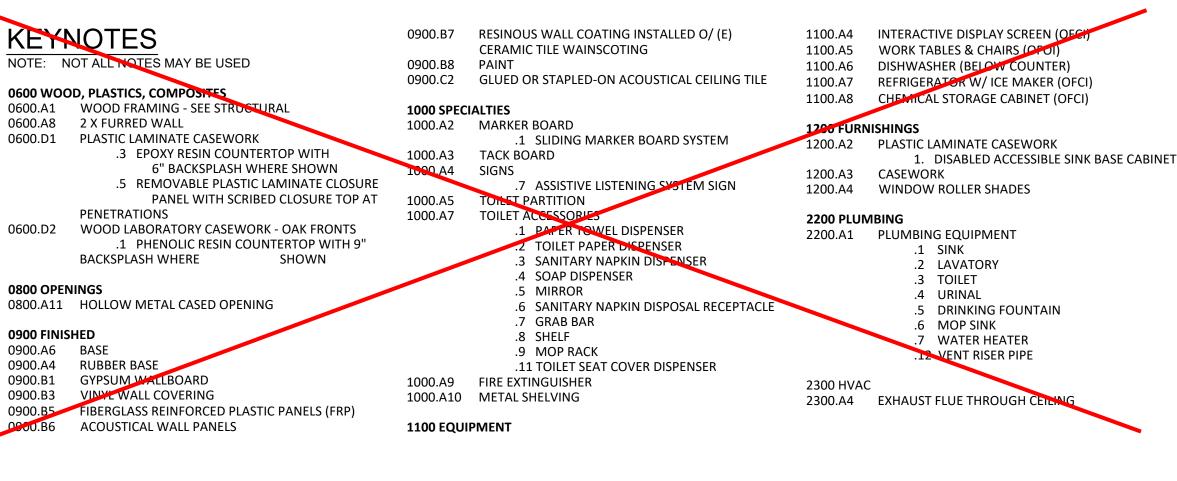
DRAWN CS CHECKED SLH SCALE AS DISPLAYED CADFILE A SHEETS.DWG UPDATED

2/07/23

A2.2.F



A2.2.F SCALE: 1/8" =1'-0"



GENERAL NOTES

THE EXISTING CLASSROOMS ARE NOT IDENTICAL IN REGARD TO QUANTITY OF LOCATION OF VARIOUS WALL OR CEILING MOUNTED ITEMS REQUIRED TO BE REMOVED OR FROTECTED IN PLACE AND MASKED FOR PAINTING. THE DEMOLITION PLANS AND NOTES ARE GENERAL IN NATURE AND REPRESENT THE GENERAL DEMOLITION OR PROTECT-IN-PLACE SCOPE. THE CONTRACTOR IS REQUIRED TO REMOVE OR PROTECT AND MASK IN PLACE ALL EXISTING DRY MARKER BOARDS, TACKBOARDS, CASEWORK, PROJECTIORS, PROJECTION SCREENS, FIRE EXTINGUISHERS, LIGHT FIXTURES OR ANY OTHER NEW WHETHER SPECIFICALLY SHOWN OR NOT AND AS REQUIRED FOR INSTALLATION OF NEW FINISHES. SOME ITEMS WILL BE REQUIRED TO BE TEMPORARILY REMOVED, STORED AND PROTECTED FOR LATER INSTALLATION. CONTRACTOR IS RESPONSIBLE FOR REINSTALLATION OF ANY ITEMS REMOVED FOR CONSTRUCTION AND REQUIRED TO BE REINSTALLED.

2. NOT ALL OF THE EXISTING INTRUSION ALARM, FIRE ALARM AND DATA NETWORKING/DISTRIBUTION COMPONENTS ARE SHOWN IN THE PLANS. THESE ITEMS ARE TO REMAIN AS INSTALLED AND SHALL BE MASKED USING PLASTIC SHEETING AND ANY OTHER PROTECTION MEASURES NECESSARY DURING CONSTRUCTION OPERATIONS AND PRIOR TO PAINTING. VERIFY WITH OWNER THE EXACT PROTECTION AND MASKING MEASURES AND LIMITATIONS PRIOR TO MASKING.

3. WHERE PLUMBING FIXTURES OR OTHER COMPONENTS ARE REMOVED FROM WALLS, FLOORS OR CEILINGS TO ALLOW ACCESS TO UTILITIES OR OTHER ITEMS, THE CONTRACTOR IS REQUIRED TO PATCH BACK THE EXISTING FINISH WITH LIKE FINISHES IN PREPARATION FOR INSTALLATION OF NEW FINISH.

4. NOT ALL PAINT AND OTHER FINISH WORK MAY BE SHOWN IN PLANS AND ELEVATIONS. SEE MATERIALS & FINISH SCHEDULE TO VERIFY LOCATION AND TYPES OF EXISTING AND NEW FINISHES.

5. SEE SHEET A0.1 & A0.2 FOR ALL TOILET FIXTURE, TOILET ACCESSORY, MISC. BUILDING COMPONENTS, SIGNAGE DETAILS & MOUNTING INFORMATION.

6. SEE SHEET A0.1 FOR ACCESSIBLE TOILET DETAILS, CLEARANCES, DIMENSIONS AND

7. SEE DOOR SCHEDULE AND DOOR NOTES ON SHEET A3.1.1 FOR DOORS REQUIRING

NEW SIGNAGE.

SHEET NOTES

OTHER INFORMATION.

(NOTE: NOTALL NOTES MAY BE USED

SN.01 (E) DRY MARKER BOARDS, TACK BOARDS AND MAP RAILS TO REMAIN IN PLACE AND PROJECTED

SN.02 (E) DATA NETWORKING COMPONENTS TO REMAIN IN PLACE AND PROTECTED

SN.03 (E) CASEWORK TO REMAIN IN PLACE & PROTECTED SN.04 (E) TELEPHONE TO REMAIN IN PLACE AND PROTECTED

SN.05 (E) FOLDING PARTITION WALL, WOOD RIM AND BEAM ABOVE TO REMAIN IN PLACE. PREP AND PAINT BOTH SIDES OF WALL AND ALL ITEMS TO MATCH WALLS

SN.06 (E) FIRE EXTINGUISHER BRACKET TO REMAIN IN STACE AND PROTECTED. TEMPORARILY REMOVE FIRE EXTINGUISHER AND REPLACE FOLLOWING INSTALLS TION OF (N) WALL FINISH.

SN.07 (E) FLOOR FINISHES AND WALL BASE TO BE PROTECTED DARING CONSTRUCTION OPERATIONS

SN.08 (E) CLOCK/SPEAKER TO REMAIN IN PLACE AND PROTECTED

SN.09 (E) DATA OUTLETS, POWER OUTLETS, LIGHT SWITCHES, ELECTRICAL PANELS, SIGNAGE, HVAC UNITS, ELECTRICAL TRANSFORMERS AND OTHER SIMILAR BUILDING COMPONENTS TO REMAIN IN PLACE AND PROTECTED. PBZP AND PAINT TO MATCH WALLS ONLY IF PREVIOUSLY PAINTED.

SN.10 (E) PROJECTOR & PROJECTION SCREEN TO REMAIN IN PLACE AND PROTECTED. PAINT ANY MOUNTING

COAT HANGERS AND MOUNTING BOARD TO REMAIN IN PLACE. MASK HARDWARE AND PREPAND PAINT MOUNTING BOARD TO MATCH WALLS.

(E) LICHT FIXTURES. FIRE ALARM & INTRUSION ALARM COMPONENTS TO REMAIN IN PLACE AND PROTECTED. SEE ELECTRICAL DRAWINGS FOR (N) FIXTURE INSTALLATION.

SN.13 (E) HVAC CEILING REGISTERS TO REMAIN IN PLACE AND PROTECTED. SEE MECHANICAL FOR INSTALLATION OF (N) REGISTERS - PAINT

N.14 REINSTALL (E) LAVATORY & LAVATORY CARRIER. PROVIDE (N) FAUCET PER PLUMBING.

SN.16 NO NEW WORK THIS SPACE

SN.17 ACCESSIBLE

SN.18 REINSTALL E) TOILET PARTITION. COORDINATE W/ ANY (N) TOILET PARTITIONS BEING INSTALLED. VERIFY PARATION LOCATION IN RELATION TO PLUMBING FIXTURES AND REQUIRED CLEARANCES. IF (E) PARTITIONS DO NOT PROVIDE CLEARANCES, THEN REPLACE W/ (N) TO PROVIDE PROPER CLEARANCES.

SN.19 REVERSE (E) TOILET PARTITION DR. SWING OR PROVIDE (N) DR. W/ SWING AS INDICATED

CABLING AND WIREMOLD RACEWAY TO REMAIN IN PLACE. SNAP CLOSED ANY THAT IS NOT PROPERLY CLOSED AND INSTALL ADDITIONAL CABLE FASTENERS AS ITIVE ATTACHMENT TO WALL PRIOR TO PREP AND PAINT. THESE ITEMS ARE TO BE PREP'D AND PAINTED ALONG WITH NEW WALL FINISH.

SN.21 PREP AND PAINT EXISTING WINDOW FRAMES , DOOR FRAMES AND DOOR. DO NOT PAINT THE BUILDING EXTERIOR SIDE UNLESS THE DOOR IS NEW OR EXISTING IS NOTED TO BE PAINTED .

SN.22 PREP AND PAINT EXISTING WALL AND SEILING SURFACES PATCH BACK ANY DAMAGED VINYL WALLCOVERING TO MATCH (E) PRIOR TO PAINTING.

SN.24 COORDINATE INSTALLATION OF (N) D.A. STALL TYLET PARTITION WITH (E) TOILET PARTITIONS BEING REMOVED AND REINSTALLED. PROVIDE ALL NEZESARY MODIFICATIONS, BLOCKING, REPAIR OF FINISHES, (N) PANELS AND HARDWARE FOR COMPLETE D.A. INSTALLATION.SN.25(E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK.

SN.25 (E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WO

SN.26 INSTALL (N) CEILING TILE O/ (N) GYP/BD. UNDERLAYMENT. SELDEMOLITION PLAN FOR REMOVAL OF VARIOUS (E) COMPONENTS AS REQUIRED TO INSTALL (N) CEILING FINISH. FOLLOWING INSTALLATION OF (N) CEILING FINISH, REINSTALL ALL CEILING MOUNTED COMPONENTS TEMPORARILY REMOVED O/ (N) FINISHED CEILING.

SN.27 PROTECT (E) FLUES FOR FUTURE CONNECTION

SN.28 (E) WASTE VENT TO REMAIN IN PLACE. - BUILD (N) CHASE WALL AND CASEWORK AROUND WASTE VENT

SN.29 (E) FLOOR DRAIN TO REMAIN IN PLACE. MODIFY AND ADJUST AS REQUIRED TO ACCOMODATE (N) RESINOUS FLOOR FINISH SN.30 PATCH BACK (E) WALL FINISHES (WHERE TEMPORARILY REMOVED FOR WALL ACCESS PURPOSES) TO MATCH SUPROUNDING WALL FINISHES AND PRIOR TO FINAL FINISH INSTALLATION.

SN.31 PREP AND PAINT EXISTING WOOD SHELVING

SN.32 RELOCATE (E) UL RATED 2A-10BC, 5-LB. FIRE EXTINGUISHER AND WALL BRACKET TO THIS LOCATION

SN.33 N) FULL HEIGHT PARTITION TO REPLACE (E) TO BE REMOVED. SEE STRUCTURAL FOR FRAMING. PROVIDE 5/8" GYPSUM WALL EACH SIDE, TAPE & FINISH TO MATCH SURROUNDING WALLS. PROVIDE SEALANT ALL EDGES FOR SMOOTH TRANSITION FROM (N) TO (E) WALL. - PAINT.

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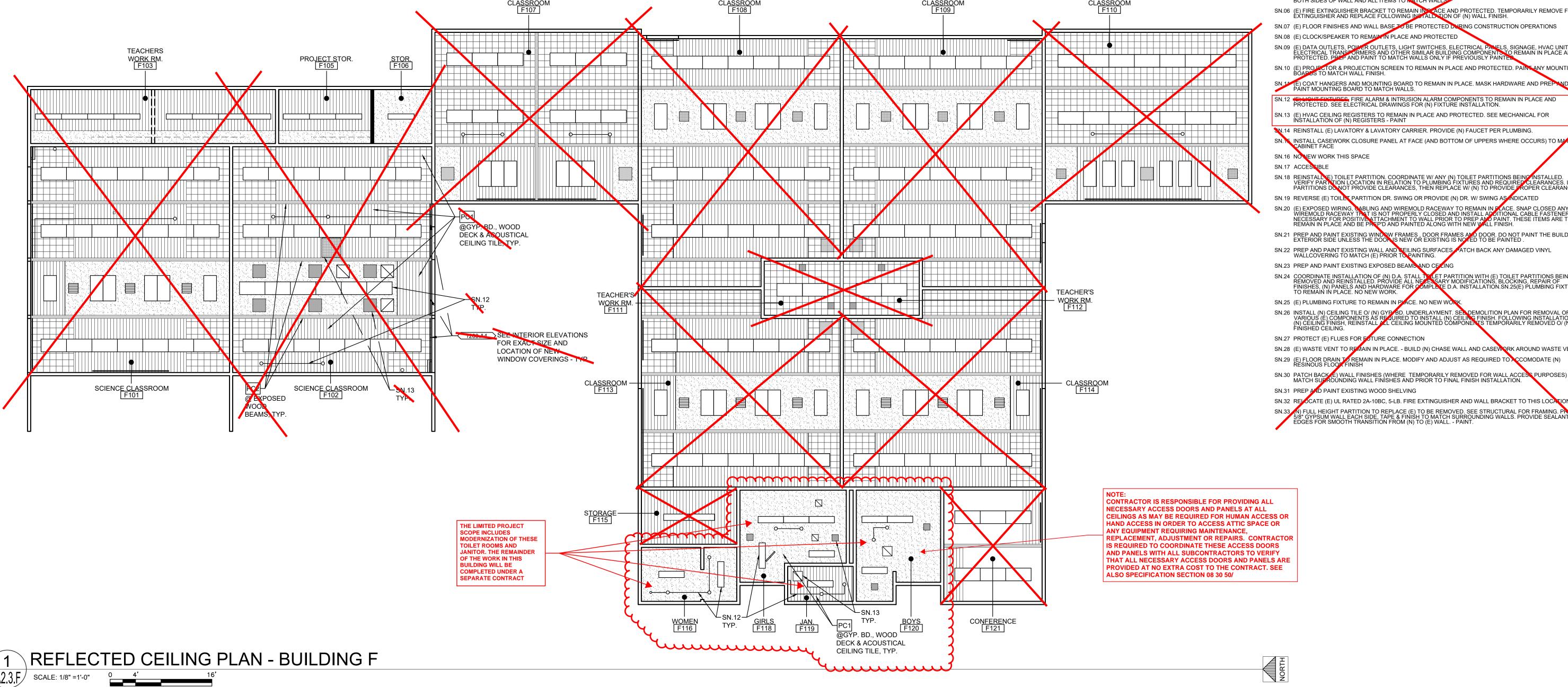
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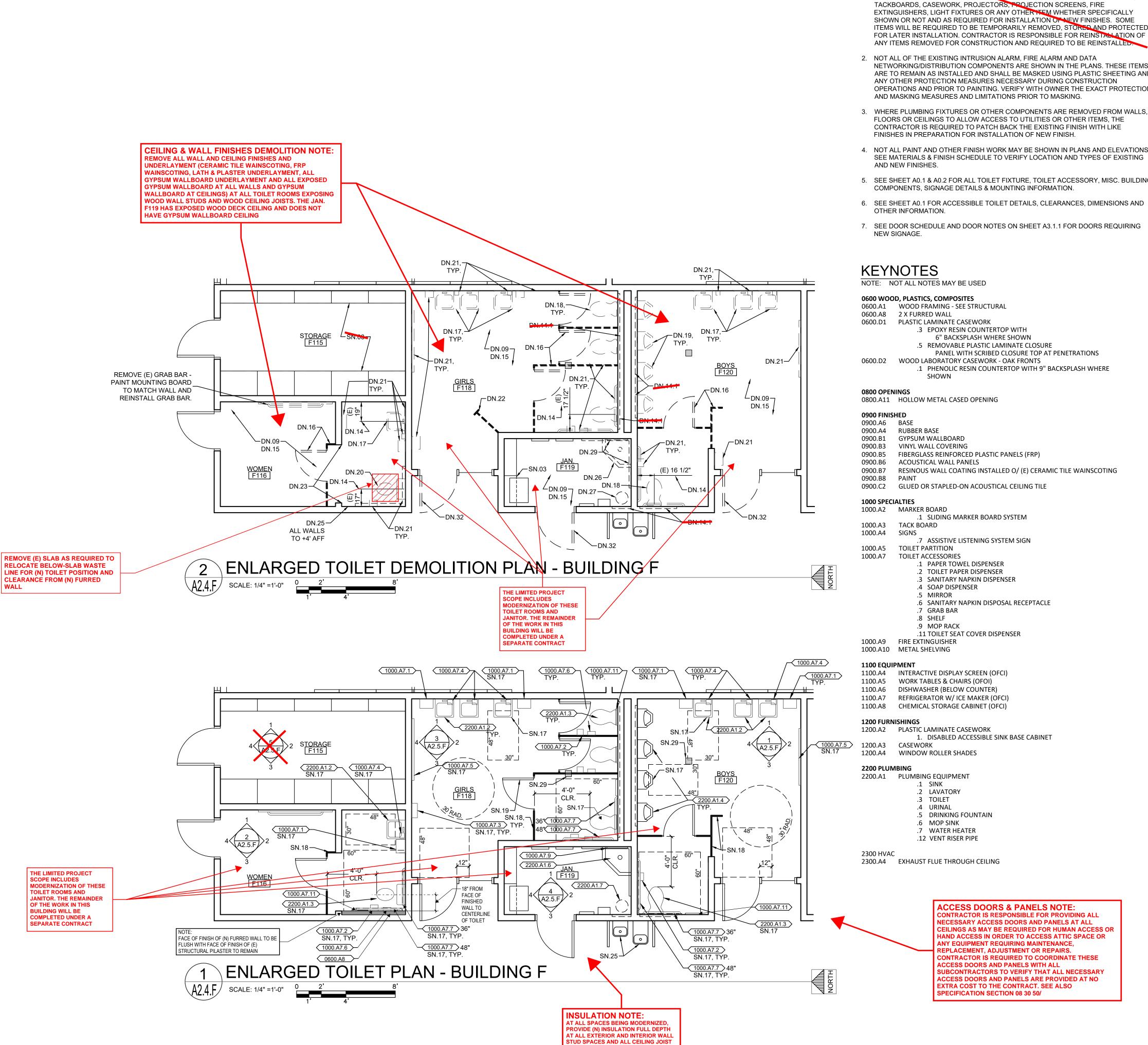
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PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
DRAWN CS		
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UPDATED 2/07/23		
SHEET NO.		

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SPACES (R-19 MINIMUM). SEE

PECIFICATION FOR TYPE AND FACING

GENERAL NOTES

THE EXISTING CLASSROOMS ARE NOT IDENTICAL IN REGARD TO QUANTITY OR LOCATION OF VARIOUS WALL OR CEILING MOUNTED ITEMS REQUIRED TO BE REMOVED OF PROTECTED IN PLACE AND MASKED FOR PAINTING. THE DEMOLITION PLANS AND NOTES ARE GENERAL IN NATURE AND REPRESENT THE GENERAL DEMOLITION OR PROTECT-IN-PLACE SCOPE. THE CONTRACTOR IS REQUIRED TO REMOVE OR PROTECT AND MASK IN PLACE ALL EXISTING DRY MARKER BOARDS, TACKBOARDS, CASEWORK, PROJECTORS, PROJECTION SCREENS, FIRE EXTINGUISHERS, LIGHT FIXTURES OR ANY OTHER TEM WHETHER SPECIFICALLY SHOWN OR NOT AND AS REQUIRED FOR INSTALLATION OF NEW FINISHES. SOME ITEMS WILL BE REQUIRED TO BE TEMPORARILY REMOVED, STORED AND PROTECTED

- 2. NOT ALL OF THE EXISTING INTRUSION ALARM, FIRE ALARM AND DATA NETWORKING/DISTRIBUTION COMPONENTS ARE SHOWN IN THE PLANS. THESE ITEMS ARE TO REMAIN AS INSTALLED AND SHALL BE MASKED USING PLASTIC SHEETING AND ANY OTHER PROTECTION MEASURES NECESSARY DURING CONSTRUCTION OPERATIONS AND PRIOR TO PAINTING. VERIFY WITH OWNER THE EXACT PROTECTION
- 3. WHERE PLUMBING FIXTURES OR OTHER COMPONENTS ARE REMOVED FROM WALLS, FLOORS OR CEILINGS TO ALLOW ACCESS TO UTILITIES OR OTHER ITEMS, THE CONTRACTOR IS REQUIRED TO PATCH BACK THE EXISTING FINISH WITH LIKE
- 4. NOT ALL PAINT AND OTHER FINISH WORK MAY BE SHOWN IN PLANS AND ELEVATIONS SEE MATERIALS & FINISH SCHEDULE TO VERIFY LOCATION AND TYPES OF EXISTING
- 5. SEE SHEET A0.1 & A0.2 FOR ALL TOILET FIXTURE, TOILET ACCESSORY, MISC. BUILDING
- 6. SEE SHEET A0.1 FOR ACCESSIBLE TOILET DETAILS, CLEARANCES, DIMENSIONS AND
- 7. SEE DOOR SCHEDULE AND DOOR NOTES ON SHEET A3.1.1 FOR DOORS REQUIRING

PANEL WITH SCRIBED CLOSURE TOP AT PENETRATIONS

.1 PHENOLIC RESIN COUNTERTOP WITH 9" BACKSPLASH WHERE

CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL NECESSARY ACCESS DOORS AND PANELS AT ALL **CEILINGS AS MAY BE REQUIRED FOR HUMAN ACCESS OF** HAND ACCESS IN ORDER TO ACCESS ATTIC SPACE OR **CONTRACTOR IS REQUIRED TO COORDINATE THESE** SUBCONTRACTORS TO VERIFY THAT ALL NECESSARY ACCESS DOORS AND PANELS ARE PROVIDED AT NO

SHEET NOTES (NOTE: NOT ALL NOTES MAY BE USED)

SN.01 (E) DRY MARKER BOARDS, TACK BOARDS AND MAP RAILS TO REMAIN IN PLACE AND PROTECTED

SN.02 (E) DATA NETWORKING COMPONENTS TO REMAIN IN PLACE AND PROTECTED

SN.03 (E) CASEWORK TO REMAIN IN PLACE & PROTECTED

SN.04 (E) TELEPHONE TO REMAIN IN PLACE AND PROTECTED

SN.08 (E) CLOCK/SPEAKER TO REMAIN IN PLACE AND PROTECTED

SN.05 (E) FOLDING PARTITION WALL, WOOD TRIM AND BEAM ABOVE TO REMAIN IN PLACE. PREP AND PAINT BOTH SIDES OF WALL AND ALL ITEMS TO MATCH WALLS

SN.06 (E) FIRE EXTINGUISHER BRACKET TO REMAIN IN PLACE AND PROTECTED. TEMPORARILY REMOVE FIRE EXTINGUISHER AND REPLACE FOLLOWING INSTALLATION OF (N) WALL FINISH.

SN.07 (E) FLOOR FINISHES AND WALL BASE TO BE PROTECTED DURING CONSTRUCTION OPERATIONS

SN.09 (E) DATA OUTLETS, POWER OUTLETS, LIGHT SWITCHES, ELECTRICAL PANELS, SIGNAGE, HVAC UNITS, ELECTRICAL TRANSFORMERS AND OTHER SIMILAR BUILDING COMPONENTS TO REMAIN IN PLACE AND PROTECTED. PREP AND PAINT TO MATCH WALLS ONLY IF PREVIOUSLY PAINTED.

SN.10 (E) PROJECTOR & PROJECTION SCREEN TO REMAIN IN PLACE AND PROTECTED. PAINT ANY MOUNTING BOARDS TO MATCH WALL FINISH.

SN.11 (E) COAT HANGERS AND MOUNTING BOARD TO REMAIN IN PLACE. MASK HARDWARE AND PREP AND PAINT MOUNTING BOARD TO MATCH WALLS.

SN.12 (E) LIGHT FIXTURES, FIRE ALARM & INTRUSION ALARM COMPONENTS TO REMAIN IN PLACE AND PROTECTED. SEE ELECTRICAL DRAWINGS FOR (N) FIXTURE INSTALLATION.

SN.13 (E) HVAC CEILING REGISTERS TO REMAIN IN PLACE AND PROTECTED. SEE MECHANICAL FOR INSTALLATION OF (N) REGISTERS - PAINT

SN.14 REINSTALL (E) LAVATORY & LAVATORY CARRIER. PROVIDE (N) FAUCET PER PLUMBING. SN.15 INSTALL CASEWORK CLOSURE PANEL AT FACE (AND BOTTOM OF UPPERS WHERE OCCURS) TO MATCH CABINET FACE

SN.19 REVERSE (E) TOILET PARTITION DR. SWING OR PROVIDE (N) DR. W/ SWING AS INDICATED

SN.16 NO NEW WORK THIS SPACE

SN.17 ACCESSIBLE

SN.18 REINSTALL (E) TOILET PARTITION. COORDINATE W/ ANY (N) TOILET PARTITIONS BEING INSTALLED. VERIFY PARTITION LOCATION IN RELATION TO PLUMBING FIXTURES AND REQUIRED CLEARANCES. IF (E) PARTITIONS DO NOT PROVIDE CLEARANCES, THEN REPLACE W/ (N) TO PROVIDE PROPER CLEARANCES.

SN.20 (E) EXPOSED WIRING, CABLING AND WIREMOLD RACEWAY TO REMAIN IN PLACE. SNAP CLOSED ANY WIREMOLD RACEWAY THAT IS NOT PROPERLY CLOSED AND INSTALL ADDITIONAL CABLE FASTENERS AS NECESSARY FOR POSITIVE ATTACHMENT TO WALL PRIOR TO PREP AND PAINT. THESE ITEMS ARE TO REMAIN IN PLACE AND BE PREP'D AND PAINTED ALONG WITH NEW WALL FINISH.

SN.21 PREP AND PAINT EXISTING WINDOW FRAMES , DOOR FRAMES AND DOOR. DO NOT PAINT THE BUILDING EXTERIOR SIDE UNLESS THE DOOR IS NEW OR EXISTING IS NOTED TO BE PAINTED .

SN.22 PREP AND PAINT EXISTING WALL AND CEILING SURFACES. PATCH BACK ANY DAMAGED VINYL WALLCOVERING TO MATCH (E) PRIOR TO PAINTING.

SN.23 PREP AND PAINT EXISTING EXPOSED BEAMS AND CEILING

SN.24 COORDINATE INSTALLATION OF (N) D.A. STALL TOILET PARTITION WITH (E) TOILET PARTITIONS BEING REMOVED AND REINSTALLED. PROVIDE ALL NECESSARY MODIFICATIONS, BLOCKING, REPAIR OF FINISHES, (N) PANELS AND HARDWARE FOR COMPLETE D.A. INSTALLATION.SN.25(E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK.

SN.25 (E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK. SN.26 INSTALL (N) CEILING TILE O/ (N) GYP. BD. UNDERLAYMENT. SEE DEMOLITION PLAN FOR REMOVAL OF VARIOUS (E) COMPONENTS AS REQUIRED TO INSTALL (N) CEILING FINISH. FOLLOWING INSTALLATION OF (N) CEILING FINISH, REINSTALL ALL CEILING MOUNTED COMPONENTS TEMPORARILY REMOVED O/ (N) FINISHED CEILING.

SN.27 PROTECT (E) FLUES FOR FUTURE CONNECTION

SN.28 (E) WASTE VENT TO REMAIN IN PLACE. - BUILD (N) CHASE WALL AND CASEWORK AROUND WASTE VENT. SN.29 (E) FLOOR DRAIN TO REMAIN IN PLACE. MODIFY AND ADJUST AS REQUIRED TO ACCOMODATE (N) RESINOUS FLOOR FINISH

SN.30 PATCH BACK (E) WALL FINISHES (WHERE TEMPORARILY REMOVED FOR WALL ACCESS PURPOSES) TO MATCH SURROUNDING WALL FINISHES AND PRIOR TO FINAL FINISH INSTALLATION.

SN.31 PREP AND PAINT EXISTING WOOD SHELVING

SN.32 RELOCATE (E) UL RATED 2A-10BC, 5-LB. FIRE EXTINGUISHER AND WALL BRACKET TO THIS LOCATION

SN.33 (N) FULL HEIGHT PARTITION TO REPLACE (E) TO BE REMOVED. SEE STRUCTURAL FOR FRAMING. PROVIDE 5/8" GYPSUM WALL EACH SIDE, TAPE & FINISH TO MATCH SURROUNDING WALLS. PROVIDE SEALANT ALL EDGES FOR SMOOTH TRANSITION FROM (N) TO (E) WALL. - PAINT.

DEMOLITION NOTES

NOTE: NOT ALL NOTES MAY BE USED

THERE ARE NO ITEMS BEING REMOVED IN THIS ROOM EXCEPT AS MAY BE SHOWN HERE OR OTHER PLAN SHEETS. SEE ARCHITECTURAL FLOOR PLAN AND INTERIOR ELEVATIONS FOR WORK SCOPE IMPROVEMENTS

REMOVE (E) DOOR, SIDELIGHT PANEL, TRANSOM GLAZING AND ENTIRE FRAME. PROTECT IN PLACE AND/OR SALVAGE ANY INTRUSION ALARM COMPONENTS FOR FUTURE INSTALLATION AND CONNECTION

DN.03 REMOVE (E) CASEWORK

REMOVE (E) DRY MARKER BOARDS & TACKBOARDS DN.05 REMOVE (E) PROJECTION SCREEN AND/OR MOUNTING BOARD

DN.06 REMOVE (E) PROJECTOR AND DELIVER TO DISTRICT

DN.07 REMOVE (E) FIRE EXTINGUISHER & HANGER. STORE AND PROTECT FOR FUTURE REINSTALLATION DN.08 REMOVE ALL (E) WINDOW COVERINGS & TRACKS

DN.09 REMOVE (E) LIGHT FIXTURES AT CEILING THROUGHOUT - SEE ELECTRICAL

REMOVE (E) DATA NETWORKING/DISTRIBUTION EQUIPMENT IF NECESSARY TO NEW PERFORM WORK OR PROTECT IN PLACE

REMOVE (E) COAT HOOK BOARD OR PROJECTION SCREEN MOUNTING BOARD. PATCH HOLES & PREP FOR PAINT. REMOVE (E) CHEMICAL STORAGE CABINET PROTECT AND DELIVER TO DISTRICT FOR POSSIBLE REINSTALLATION.

DN.13 REMOVE (E) FAN/REGISTER AND PATCH BACK WITH (N) FINISH OR (N) FURRED WALL - SEE PLUMBING

PREP (E) FLOOR AS REQUIRED TO INSTALL NEW FLOOR FINISH. VERIFY FLOOR SLOPE DOES NOT EXCEED 2% IN ANY DIRECTION. REMOVE (E) TOILET PARTITION, DOOR AND MOUNTING HARDWARE. STORE AND PROTECT FOR FUTURE REINSTALLATION \footnote{A}

REMOVE (E) LAVATORY, FAUCET, DRAIN ASSEMBLY & INSULATION. REMOVE (E) CARRIER WHERE LAVATORY WILL BE RELOCATED. STORE AND PROTECT FOR FUTURE REINSTALLATION - SEE PLUMBING FOR REQUIRED (N) COMPONENTS. FATCH BACK FINISHES TO MATCH SURROUNDING

REMOVE (E) TOILET & FLUSH VALVE ASSEMBLY. REMOVE (E) CARRIER WHERE TOILET WILL BE RELOCATED. SEE PLUMBING. PATCHED ON FINISHES TO MATCH SURROUNDING FINISHES.

REMOVE (E) URINAL & FLUSH VALVE ASSEMBLY. REMOVE (E) CARRIER WHERE URINAL WILL BE RELOCATED. SEE PLUMBING. PATCH BASK FINISHES TO MATCH SURROUNDING FINISHES.

REMOVE (E) TOILET ROOM ACCESSORIES.

REMOVE (E) TOILET PARTITION AND MOUNTING HARDWARE.

REMOVE, STORE, PROTECT AND RE-INSTALL (E) CORNER GUARDS EA. SIDE OF OPENING.

REMOVE (E) FRP WAINSCOTING.

REMOVE (E) MOP SINK - SEE PLUMBING. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES

REMOVE (E) WATER HEATER - SEE PLUMBING & ELECTRICAL. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

DN.28 REMOVE (E) SINK & BASE CABINET. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES.

REMOVE (E) TILE AND/OR FRP WAINSCOTING. PREP WALL FOR (N) FINISHES

DN.35 REMOVE (E) MAP RAIL. PATCH HOLES AND PREP FOR PAINT.

REMOVE (E) MOP HOLDER. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES. REMOVE (E) OPERABLE PARTITION, DOOR AND ASSOCIATED HARDWARE, TRIM, FINISHES & FRAMING AT HEAD AND JAMBS. PREP OPENING TO RECEIVE (N) INFILL FRAMED WALL AND FINISHES.

REMOVE (E) DOOR AND HARDWARE. FRAME TO REMAIN. SEE DETAILS FOR METAL WALL PANEL INFILL AND FINISHES WHERE OCCURS.

REMOVE (E) PARTITION. PATCH (E) FINISHES TO MATCH SURROUNDING FINISHES WHERE WALL IS SHOWN NOT BE REPLACED.

REMOVE (E) DOORS, FRAMES WALL FINISHES, WALL FRAMING, INTERIOR SHELVING & CASEWORK WHERE SHOWN BROKEN LINE. PATCH & REFINISH SOFFIT, WALLS AND WALKWAY WHERE DAMAGED BY REMOVAL OF STRUCTURE.

REMOVE (E) PARTIAL HEIGHT PLUMBING CHASE WALL AND PREP SURROUNDING FINISHES FOR INSTALLATION OF (N) PARTIAL HEIGHT PLUMBING CHASE WALL-SEE STRUCTURAL.

REMOVE (E) REGISTERS AND LIGHT FIXTURES. TEMPORARILY DISCONNECT FIRE ALARM AND OTHER LOW VOLTAGE SYSTEM CONDUIT, CABLES AND ALL COMPONENTS AS REQUIRED TO REMOVE (E) CEILING TILE AND GYP. BD. UNDERLAYMENT.

DN.38 PROTECT (E) CHEMICAL STORAGE CABINET EXHAUST AIR FLUE FOR FUTURE CONNECTION TO (N) CHEMICAL STORAGE CABINETS. DN.39 REMOVE (E) DOOR, FRAME AND ANY TRIM. PREP OPENING FOR (N) DOOR, FRAME AND FINISHES.

REMOVE (E) DOOR, FRAME AND HARDWARE. FRAME IN OPENING AND FINISH TO MATCH ADJACENT FINISHES.

REMOVE (E) PLUMBING EQUIPMENT ITEM AND ASSOCIATED PIPING. CAP PIPING BEHIND FINISHES AND PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES. TEMPORARILY REMOVE (E) CEILING AND/OR WALL MOUNTED FIRE ALARM, INTRUSION ALARM OR OTHER COMPONENTS THAT ARE IN CONFLICT WITH REPLACEMENT OF (E) CEILING FINISHES W/ (N) CEILING FINISHES. REMOVE OR PROTECT IN PLACE ALL COMPONENTS THAT ARE TO BE RE-INSTALLED.

REMOVE (E) ACOUSTICAL CEILING TILE & GYPSUM WALLBOARD (UNDER CEILING TILE) DOWN TO FRAMING (ROOF OR CEILING JOISTS).

DN.44 REMOVE (E) POWER/SIGNAL POLES-SEE ELECTRICAL. PATCH BACK FINISHES TO MATCH SURROUNDING FINISHES. DN.45 REMOVE (E) DOOR, FRAME AND ADJACENT WALL AS INDICATED. PROVIDE H.M. CASED OPENING

REMOVE (E) WALK-IN REFRIGERATOR AND FREEZER UNITS & RAMPS. PREP (E) WALLS, CEILING AND FLOOR AS REQUIRED TO CONSTRUCT (N) DRY STORAGE PARTITIONS AND DOOR OR TO INSTALL (N) WALK-IN REFER/FREEZER UNIT.

VERIFY/LOCATE UNDERSLAB UTILITIES PRIOR TO DEMO & THEN REMOVE (E) FLOOR FINISH AND FLOOR SLAB (HATCHED AREA)-SEE STRUCTURAL FOR ADDITIONAL DEMO REQUIREMENTS AND (N) SLAB POUR-BACK. SEE FOOD SERVICE DRAWINGS FOR (N) WALK-IN FLOOR REQUIREMENTS

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-120292 INC: 01 REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 02/23/2023

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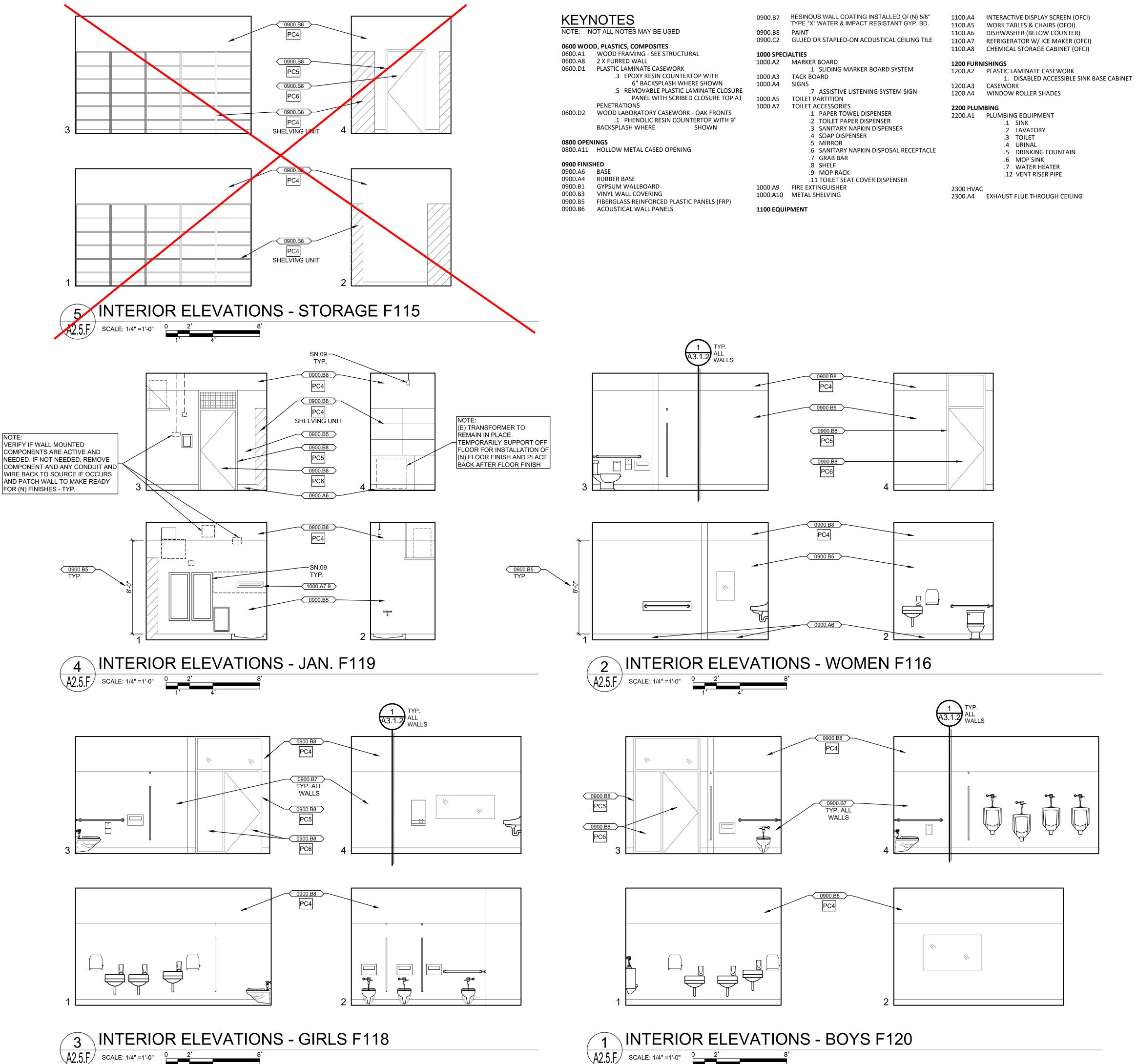


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CONSULTANT

REVISIONS 21-32-051 7/26/2022 CS CHECKED SLH AS DISPLAYED CADFILE A SHEETS.DWG UPDATED 2/07/23 SHEET NO.

A2.4.F



GENERAL NOTES

THE EXISTING CLASSROOMS ARE NOT IDENTICAL IN REGARD TO QUANTITY (LOCATION OF VARIOUS WALL OR CEILING MOUNTED ITEMS REQUIRED TO BE REMOVED OR PROTECTED IN PLACE AND MASKED FOR PAINTING. THE DEMOLITION PLANS AND NOTES ARE GENERAL IN NATURE AND REPRESENT THE GENERAL DEMOLITION OR PROTECT-IN PLACE SCOPE, THE CONTRACTOR IS REQUIRED TO REMOVE OR PROTECT AND MASK IN PLACE ALL EXISTING DRY MARKER BOARDS, TACKBOARDS, CASEWORK, PROJECTORS, PROJECTION SCREENS, FIRE EXTINGUISHERS, LIGHT FIXTURES OR ANY OTHER ITEM WHETHER SPECIFICALLY SHOWN OR NOT AND AS REQUIRED FOR INSTALLATION OF NEW FINISHES. SOME ITEMS WILL BE REQUIRED TO BE TEMPORARILY REMOVED, STOKED AND PROTECTED FOR LATER INSTALLATION. CONTRACTOR IS RESPONSIBLE FOR REINSTALLATION OF ANY ITEMS REMOVED FOR CONSTRUCTION AND REQUIRED TO BE REINSTALLED.

2. NOT ALL OF THE EXISTING INTRUSION ALARM, FIRE ALARM AND DATA NETWORKING/DISTRIBUTION COMPONENTS ARE SHOWN IN THE PLANS. THESE ITEMS ARE TO REMAIN AS INSTALLED AND SHALL BE MASKED USING PLASTIC SHEETING AND ANY OTHER PROTECTION MEASURES NECESSARY DURING CONSTRUCTION OPERATIONS AND PRIOR TO PAINTING. VERIFY WITH OWNER THE EXACT PROTECTION AND MASKING MEASURES AND LIMITATIONS PRIOR TO MASKING.

3. WHERE PLUMBING FIXTURES OR OTHER COMPONENTS ARE REMOVED FROM WALLS, FLOORS OR CEILINGS TO ALLOW ACCESS TO UTILITIES OR OTHER ITEMS, THE CONTRACTOR IS REQUIRED TO PATCH BACK THE EXISTING FINISH WITH LIKE FINISHES IN PREPARATION FOR INSTALLATION OF NEW FINISH.

- 4. NOT ALL PAINT AND OTHER FINISH WORK MAY BE SHOWN IN PLANS AND ELEVATIONS. SEE MATERIALS & FINISH SCHEDULE TO VERIFY LOCATION AND TYPES OF EXISTING AND NEW FINISHES.
- 5. SEE SHEET A0.1 & A0.2 FOR ALL TOILET FIXTURE, TOILET ACCESSORY, MISC. BUILDING COMPONENTS, SIGNAGE DETAILS & MOUNTING INFORMATION.
- 6. SEE SHEET A0.1 FOR ACCESSIBLE TOILET DETAILS, CLEARANCES, DIMENSIONS AND OTHER INFORMATION.
- 7. SEE DOOR SCHEDULE AND DOOR NOTES ON SHEET A3.1.1 FOR DOORS REQUIRING NEW SIGNAGE.

SHEET NOTES

(NOTE: NOT ALL NOTES MAY BE USED)

SN.01 (E) DRY MARKER BOARDS, TACK BOARDS AND MAP RAILS TO REMAIN IN PLACE AND PROTECTED

- SN.02 (E) DATA NETWORKING COMPONENTS TO REMAIN IN PLACE AND PROTECTED
- SN.03 (E) CASEWORK TO REMAIN IN PLACE & PROTECTED
- SN.04 (E) TELEPHONE TO REMAIN IN PLACE AND PROTECTED
- SN.05 (E) FOLDING PARTITION WALL, WOOD TRIM AND BEAM ABOVE TO REMAIN IN PLACE. PREP AND PAINT BOTH SIDES OF WALL AND ALL ITEMS TO MATCH WALLS
- SN.06 (E) FIRE EXTINGUISHER BRACKET TO REMAIN IN PLACE AND PROTECTED. TEMPORARILY REMOVE FIRE EXTINGUISHER AND REPLACE FOLLOWING INSTALLATION OF (N) WALL FINISH.
- SN.07 (E) FLOOR FINISHES AND WALL BASE TO BE PROTECTED DURING CONSTRUCTION OPERATIONS
- SN.08 (E) CLOCK/SPEAKER TO REMAIN IN PLACE AND PROTECTED
- SN.09 (E) DATA OUTLETS, POWER OUTLETS, LIGHT SWITCHES, ELECTRICAL PANELS, SIGNAGE, HVAC UNITS, ELECTRICAL TRANSFORMERS AND OTHER SIMILAR BUILDING COMPONENTS TO REMAIN IN PLACE AND PROTECTED. PREP AND PAINT TO MATCH WALLS ONLY IF PREVIOUSLY PAINTED.
- SN.10 (E) PROJECTOR & PROJECTION SCREEN TO REMAIN IN PLACE AND PROTECTED. PAINT ANY MOUNTING BOARDS TO MATCH WALL FINISH.
- SN.11 (E) COAT HANGERS AND MOUNTING BOARD TO REMAIN IN PLACE. MASK HARDWARE AND PREP AND PAINT MOUNTING BOARD TO MATCH WALLS.
- SN.12 (E) LIGHT FIXTURES, FIRE ALARM & INTRUSION ALARM COMPONENTS TO REMAIN IN PLACE AND PROTECTED. SEE ELECTRICAL DRAWINGS FOR (N) FIXTURE INSTALLATION.
- SN.13 (E) HVAC CEILING REGISTERS TO REMAIN IN PLACE AND PROTECTED. SEE MECHANICAL FOR INSTALLATION OF (N) REGISTERS PAINT
- SN.14 REINSTALL (E) LAVATORY & LAVATORY CARRIER. PROVIDE (N) FAUCET PER PLUMBING. SN.15 INSTALL CASEWORK CLOSURE PANEL AT FACE (AND BOTTOM OF UPPERS WHERE OCCURS) TO MATCH CABINET FACE
- SN.16 NO NEW WORK THIS SPACE
- SN.17 ACCESSIBLE
- SN.18 REINSTALL (E) TOILET PARTITION. COORDINATE W/ ANY (N) TOILET PARTITIONS BEING INSTALLED. VERIFY PARTITION LOCATION IN RELATION TO PLUMBING FIXTURES AND REQUIRED CLEARANCES. IF (E) PARTITIONS DO NOT PROVIDE CLEARANCES, THEN REPLACE W/ (N) TO PROVIDE PROPER CLEARANCES.
- SN.19 REVERSE (E) TOILET PARTITION DR. SWING OR PROVIDE (N) DR. W/ SWING AS INDICATED SN.20 (E) EXPOSED WIRING, CABLING AND WIREMOLD RACEWAY TO REMAIN IN PLACE. SNAP CLOSED ANY WIREMOLD RACEWAY THAT IS NOT PROPERLY CLOSED AND INSTALL ADDITIONAL CABLE FASTENERS AS NECESSARY FOR POSITIVE ATTACHMENT TO WALL PRIOR TO PREP AND PAINT. THESE ITEMS ARE TO REMAIN IN PLACE AND BE PREP'D AND PAINTED ALONG WITH NEW WALL FINISH.
- SN.21 PREP AND PAINT EXISTING WINDOW FRAMES , DOOR FRAMES AND DOOR. DO NOT PAINT THE BUILDING EXTERIOR SIDE UNLESS THE DOOR IS NEW OR EXISTING IS NOTED TO BE PAINTED .
- SN.22 PREP AND PAINT EXISTING WALL AND CEILING SURFACES. PATCH BACK ANY DAMAGED VINYL WALLCOVERING TO MATCH (E) PRIOR TO PAINTING.
- SN.23 PREP AND PAINT EXISTING EXPOSED BEAMS AND CEILING
- SN.24 COORDINATE INSTALLATION OF (N) D.A. STALL TOILET PARTITION WITH (E) TOILET PARTITIONS BEING REMOVED AND REINSTALLED. PROVIDE ALL NECESSARY MODIFICATIONS, BLOCKING, REPAIR OF FINISHES, (N) PANELS AND HANDWARE FOR COMPLETE D.A. INSTALLATION.SN.25(E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK.
- SN.25 (E) PLUMBING FIXTURE TO REMAIN IN PLACE. NO NEW WORK.
- SN.26 INSTALL (N) CEILING TILE O/ (N) GYP. BD. UNDERLAYMENT. SEE DEMOLITION PLAN FOR REMOVAL OF VARIOUS (E) COMPONENTS AS REQUIRED TO INSTALL (N) CEILING FINISH. FOLLOWING INSTALLATION OF (N) CEILING FINISH, REINSTALL ALL CEILING MOUNTED COMPONENTS TEMPORARILY REMOVED O/ (N) FINISHED CEILING.
- SN.27 PROTECT (E) FLUES FOR FUTURE CONNECTION
- SN.28 (E) WASTE VENT TO REMAIN IN PLACE. BUILD (N) CHASE WALL AND CASEWORK AROUND WASTE VENT SN.29 (E) FLOOR DRAIN TO REMAIN IN PLACE. MODIFY AND ADJUST AS REQUIRED TO ACCOMODATE (N) RESINOUS FLOOR FINISH
- SN.30 PATCH BACK (E) WALL FINISHES (WHERE TEMPORARILY REMOVED FOR WALL ACCESS PURPOSES) TO MATCH SURROUNDING WALL FINISHES AND PRIOR TO FINAL FINISH INSTALLATION.
- SN.31 PREP AND PAINT EXISTING WOOD SHELVING
- SN.32 RELOCATE (E) UL RATED 2A-10BC, 5-LB. FIRE EXTINGUISHER AND WALL BRACKET TO THIS LOCATION

SN.33 (N) FULL HEIGHT PARTITION TO REPLACE (E) TO BE REMOVED. SEE STRUCTURAL FOR FRAMING. PROVIDE 5/8" GYPSUM WALL EACH SIDE, TAPE & FINISH TO MATCH SURROUNDING WALLS. PROVIDE SEALANT ALL EDGES FOR SMOOTH TRANSITION FROM (N) TO (E) WALL. - PAINT.

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-120292 INC: 01 REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 02/23/2023

130 Howe Avenue, Suite 4Sacramento, CA 95825Phone: 916.921.2112Fax: 916.921.2212





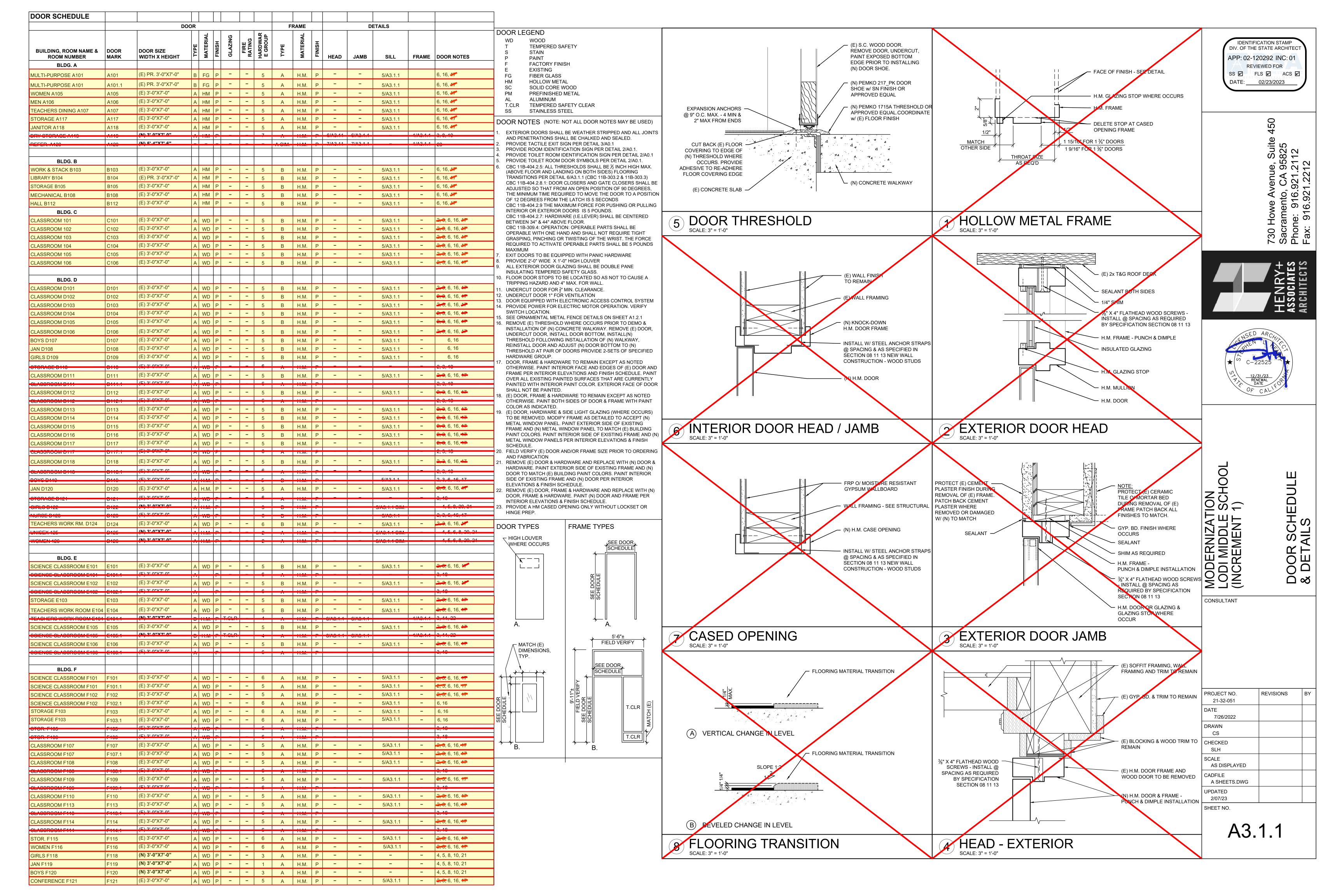
MODERNIZATI LODI MIDDLE ((INCREMENT INTERIOR BUILDING

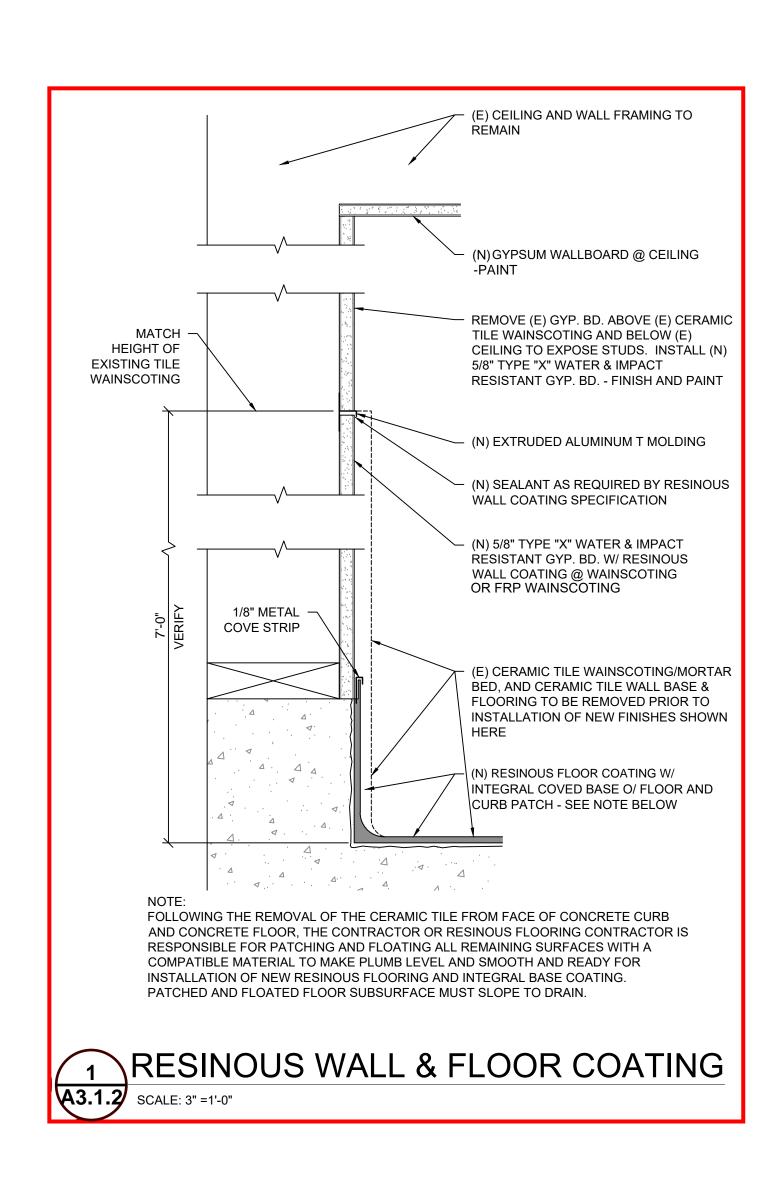
CONSULTANT

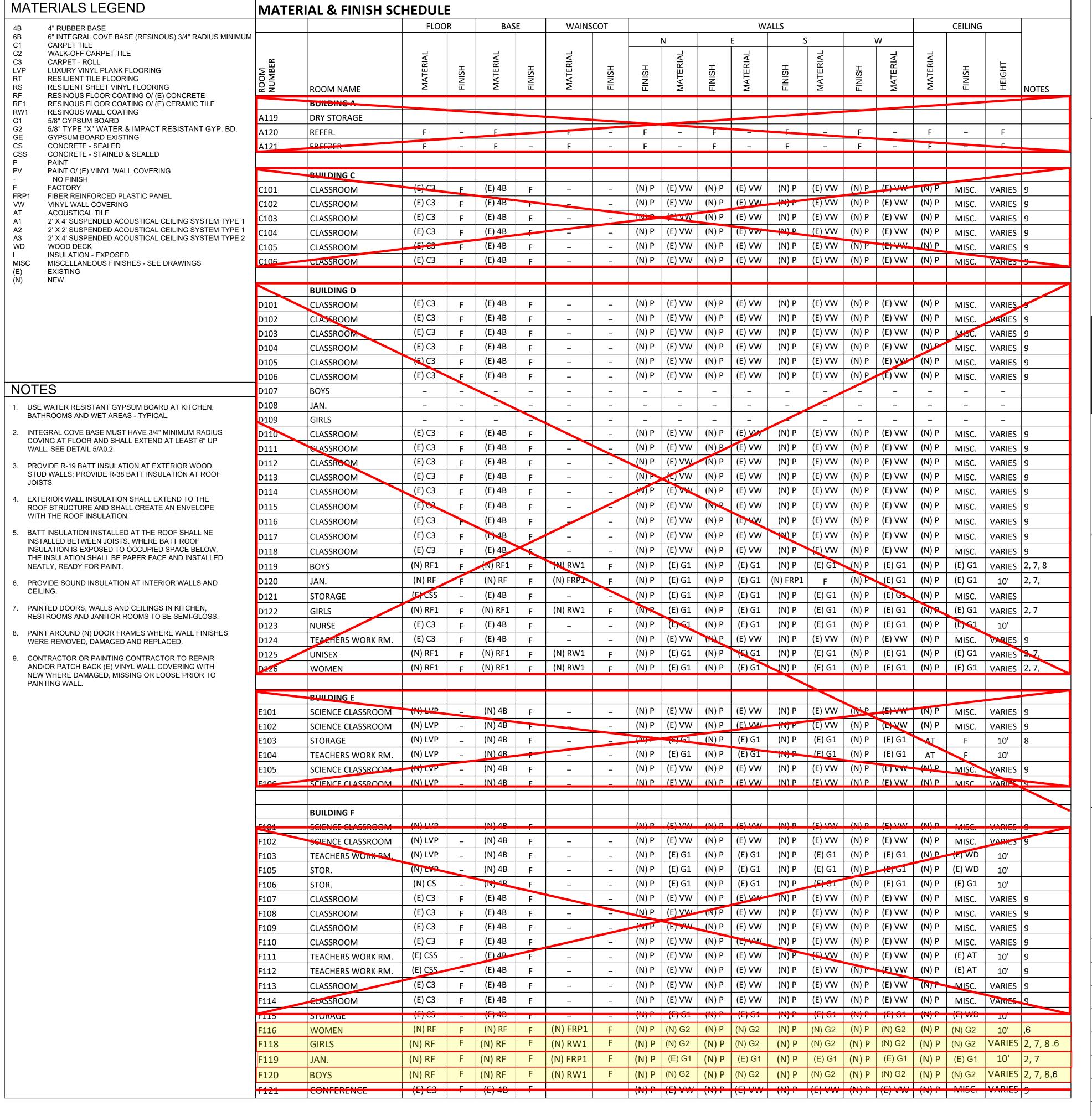
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PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
DRAWN CS		
CHECKED SLH		
SCALE AS DISPLAYED		
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UPDATED 2/07/23		

A2.5.F







IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-120292 INC: 01

REVIEWED FOR
SS FLS ACS DATE: 02/23/2023

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MODERNIZATION LODI MIDDLE SCHOOI (INCREMENT 1)

CONSULTANT

PROJECT NO. 21-32-051

DATE 7/26/2022

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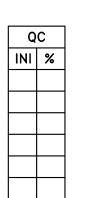
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UPDATED 2/07/23

A3.1.2



	OIFFUSER, F	REGISTE	ER & G	RILLE S	SCHEDU	JLE
SYMBOL	DESCRIPTION	KRUEGER	METALAIRE	NAILOR	TITUS	TUTTLE & BAILEY
CD X	MODULAR CORE SURFACE MOUNT CEILING DIFFUSER BEVEL FRAME Ž" DROP	1240 FRAME 21 - 1""	9000-2	7500-S	MCD BORDER TYPE 6	SQD-SB
CD-2	MODULAR CORE SURFACE MOUNT CEILING DIFFUSER FLAT FRAME	1240 FRAME 22	9000-1	7500-B	MCD BORDER TYPE 1	SQD-SF
CDL	MODULAR CORE LAY-IN CEILING DIFFUSER FOR T-BAR CEILING 24x24 PANEL	1240 FRAME 23	9000-6P	7500-L	MCD BORDER TYPE 3	SQD-LT
CR, CT, CE	CEILING RETURN, TRANSFER OR EXHAUST WITH " EGG CRATE CORE SURFACE MOUNT	EGC-5	CC5D	61 EC-S	MODEL 50 F BORDER TYPE 1	CRE500-SF
CRL, CTL, CEL	CEILING RETURN, TRANSFER OR EXHAUST WITH " EGG CRATE CORE IN 24x24 PANEL FOR T-BAR CEILING	EGC-5TB	CC5D-TBD	61 EC-L	MODEL 50 F BORDER TYPE 3	CRE500-LT
R, T, E *	CEILING OR SIDEWALL RETURN, TRANSFER OR EXHAUST GRILLE WITH 35° OR 45° HORIZONTAL BARS.	S 80 H	SRH	7145 H	350 RL	T70D

NOTES: 1. ALL SYMBOLS NOTED MAY NOT BE USED. REFER TO PLANS FOR SIZE AND QUANTITY.

> 2. ALL SUPPLY AIR DIFFUSERS ARE 4 WAY BLOW UNLESS SHOWN OTHERWISE.

3. FURNISH ALL PRODUCTS OF A SINGLE MANUFACTURER.

4. COORDINATE DIFFUSER TYPE WITH ARCHITECTURAL REFLECTED CEILING PLAN. 6. PROVIDE MANUAL AIR DAMPERS AT EACH BRANCH DUCT TO A SINGLE DIFFUSER,

REQUIRED AT DIFFUSERS, REGISTERS OR

REGISTER OR GRILLE.

5. OPPOSED BLADE DAMPERS ARE NOT

PLUMBING GENERAL NOTES

- SEE ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS AND EXACT LOCATIONS OF PLUMBING FIXTURES.
- 2. COORDINATE LOCATION OF PIPING WITH OTHER TRADES ON THIS PROJECT.
- CONCEAL ALL PIPING IN WALL FURRING, PARTITIONS, ETC., EXCEPT AT MECHANICAL ROOMS.
- PROVIDE BALL VALVES ON WATER PIPE BRANCHES TO EQUIPMENT AND PLUMBING FIXTURES. PROVIDE ACCESS PANELS WHEN LOCATED IN FURRED SPACES OR ABOVE NON-REMOVABLE CEILINGS. ALL VALVES SHALL BE FULL LINE SIZE.
- 5. SEAL ALL PIPE PENETRATIONS THRU FLOORS WATERTIGHT.
- 6. ALL FLOOR MOUNTED FIXTURES, CLEAN OUTS & FLOOR DRAINS TO BE FLUSH MOUNTED WITH 2% MAX. SLOPE.
- DOMESTIC HOT WATER HEATERS SHALL BE SEISMICALLY SECURED TO BUILDING STRUCTURE WITH ADEQUATE STRUCTURAL SUPPORT WITH ANCHOR BOLTS.
- PRIOR TO ANY SOLENOID VALVE, QUICK CLOSING VALVE, ETC. PROVIDE AND INSTALL SHOCK ABSORBER
- 9. PENETRATIONS OF RATED ASSEMBLIES SHALL BE FIRE-STOPPED. FIRE STOPPING SHALL BE AN APPROVED MATERIAL OF THE ENFORCING AGENCY.
- 10. OFFSET VENTS THRU ROOF 10 FEET MINIMUM FROM AIR INTAKES AND 4 FEET FROM OUTSIDE WALLS.
- 11. OFFSET ALL RISERS AND DROPS TO AVOID PENETRATIONS AT TOP PLATES.
- 12. FIELD VERIFY EXACT SIZES, LOCATIONS AND ELEVATIONS OF ALL PIPING CONNECTIONS, OTHER WORK, ETC., PRIOR TO TRENCHING OR INSTALLING OF ANY NEW WORK.
- 13. BUILDING SEWER, WATER AND STORM DRAIN RUN APPROXIMATELY 5' MIN. FROM BUILDING, SECTION 22 10 00 APPLIES TO UTILITIES IN THE BUILDING, UNDER THE BUILDING AND TO 5' OUTSIDE THE BUILDING, BEYOND THE 5' OUTSIDE OF THE BUILDING SECTION 33 00 00 GOVERNS.

MEP COMPONENT ANCHORAGE NOTE

ALL MECHANICAL, PLUMBING, AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE DSA APPROVED CONSTRUCTION DOCUMENTS. THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCE AND DISPLACEMENT REQUIREMENTS PRESCRIBED IN THE 2019 CBC, SECTIONS 1617A.1.18 THROUGH 1617A.1.26 AND ASCE 7-16 CHAPTER 13, 26 AND 30.

- ALL PERMANENT EQUIPMENT AND COMPONENTS.
- 2. TEMPORARY, MOVABLE OR MOBILE EQUIPMENT THAT IS PERMANENTLY ATTACHED (e.g. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER. "PERMANENTLY ATTACHED" SHALL INCLUDE ALL ELECTRICAL CONNECTIONS EXCEPT PLUGS FOR
- 110/220 VOLT RECEPTIACLES HAVING FLEXIBLE CABLE. 3. TEMPORARY, MOVABLE OR MOBILE EQUIPMENT WHICH IS HEAVIER THAN 400 POUNDS OR HAS A CENTER OF MASS LOCATED 4 FEET OR MORE ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORT THE COMPONENT ARE REQUIRED TO BE RESTRAINED IN A MANNER

THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENTS SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE, BUT NEED NOT DEMONSTRATE DESIGN COMPLIANCE WITH THE REFERENCES NOTED.ABOVE. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BEWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT, FLEXIBLE CONNECTIONS MUST ALLOW MOVEMENT IN BOTH TRANSVERSE AND LONGITUDINAL DIRECTIONS.

- A. COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4
- COMPONENT. B. COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTION SYSTEMS, LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG

THE ANCHORAGE OF ALL MECHANICAL, ELECTRICAL AND PLUMBING COMPONENETS SHALL BE SUBJECT TO THE APPROVAL OF THE DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE OR STRUCTURAL ENGINEER DELEGATED RESPONSIBILITY AND ACCEPTANCE BY DSA. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH THE ABOVE REQUIREMENTS

PIPING, DUCTWORK & ELECTRICAL DISTRIBUTION SYSTEM BRACING NOTE

PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN ASCE 7-16 SECTION 13.3 AS DEFINED IN ASCE 7-16 SECTION 13.6.5, 13.6.6, 13.6.7, 13.6.8, AND 2019 CBC, SECTIONS 1617A.1.24, 1617A.1.25, AND 1617A.1.26.

THE METHOD OF SHOWING BRACING AND ATTACHMENTS TO THE STRUCTURE FOR THE IDENTIFIED DISTRIBUTION SYSTEM ARE AS NOTED BELOW. WHEN BRACING AND ATTACHMENTS ARE BASED ON PREAPPROVED INSTALLATION GUIDE (e.g., OSHPD OPM FOR 2013 CBC OR LATER). COPIES OF THE BRACING SYSTEM INSTALLATION GUIDE OR MANUAL SHALL BE AVAILABLE ON THE JOBSITE PRIOR TO THE START OF AND DURING THE HANGING AND BRACING OF THE DISTRIBUTION SYSTEMS. THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.

MECHANICAL PIPING (MP), MECHANICAL DUCTS (MD), PLUMBING PIPING (PP), ELECTRICAL DISTRIBUTION SYSTEMS (E):

MP□ MD□ PP□ E□ OPTION 1: DETAILED ON THE APPROVED DRAWINGS WITH PROJECT SPECIFIC NOTES

AND DETAILS

MP□ MD図 PP図 E□ OPTION 2: SHALL COMPLY WITH THE APPLICABLE OSHPD PRE-APPROVED (OPM #) #0043-13

	PLUM	IBING LEGEND
SYMBOL	ABBREVIATION	DESCRIPTION
		TO BE ABANDONED
	ABC	ABOVE CEILING
	AFF AFG	ABOVE FINISHED FLOOR ABOVE FINISHED GRADE
	AF , BF	ABOVE FLOOR , BELOW FLOOR
\square	AD , AP	ACCESS DOOR , ACCESS PANEL
	BFG, BFF	BELOW FINISHED GRADE, BELOW FINISHED FLOOR
	BV	BALL VALVE
		BRANCH - TOP CONNECTION BRANCH - BOTTOM CONNECTION
→ or →		BRANCH - SIDE CONNECTION
	BFV	BUTTERFLY VALVE
	CBV	CALIBRATED BALANCE VALVE
 3	COP	CAP ON END OF PIPE
0	CB , RD	CATCH BASIN , ROOF DRAIN
	CKV	CENTER LINE CHECK VALVE
	CP	CIRCULATING PUMP
	CW	COLD WATER
	CWR	COLD WATER RISE
<u>.</u>	CWD	COLD WATER DROP
	CR	CONCENTRIC REDUCER
	CD CD	CONDENSATE DRAIN LINE (INSIDE BLDG. TO BE INSULATED) CONDENSATE DRAIN LINE (EXTERIOR NO INSULATION)
<u> </u>	CO	CLEANOUT
D	DI	DEIONIZED WATER
°F		DEGREES FAHRENHEIT
- , 		DIAMETER, SQUARE (FEET)
* * *	(E)	EXISTING TO BE REMOVED
FU ØØ	CO	FIXTURE UNIT TWO WAY CLEANOUT
Ø	CO	FLOOR CLEANOUT
Ø——	FD	FLOOR DRAIN
□	FS	FLOOR SINK
		FLOW IN DIRECTION OF ARROW
——————————————————————————————————————	FLV	FLOW LIMITING VALVE
FV , FT (FA) , (TA)		FLUSH VALVE , FLUSH TANK FROM ABOVE , TO ABOVE
(FB) , (TB)		FROM BELOW , TO BELOW
——i√i——	GSCK, PC	GAS COCK , PLUG COCK
 G	G	GAS - LOW PRESSURE
──	GV	GATE VALVE
×	GPM	GALLONS PER MINUTE
Ø	GLV CO	GLOBE VALVE GRADE CLEANOUT
	НВ	HOSE BIBB
	HW	HOT WATER PIPING
	HWR	HOT WATER PIPING RISE
	HWD	HOT WATER PIPING DROP
	HWRET HWRET(R)	HOT WATER RETURN HOT WATER RETURN RISE
	HWRET(D)	HOT WATER RETURN DROP
	(N) , (E)	NEW , EXISTING
	(NTS)	NOT TO SCALE
	ОН	OVERHEAD PITCH DOWN IN DIRECTION OF FLOW
	PT	PLUGGED TEE
•	POC	POINT OF CONNECTION, NEW TO EXISTING
	POD	POINT OF DISCONNECT, NEW TO EXISTING
P & TRV——	P & TRV	PRESSURE & TEMPERATURE RELIEF VALVE PIPING
	PRV	PRESSURE REDUCING VALVE
	RWL RV or P&TRV	RAINWATER LEADER RELIEF VALVE OR PRESSURE
Т	-	& TEMPERATURE RELIEF VALVE
	RET	RETURN
	RE, IE	RIM ELEVATION , INVERT ELEVATION
	(R) , (D)	RISE , DROP
		RISER DOWN (ELBOW) RISER UP (ELBOW)
	R, D	RISE OR DROP
	RD	ROOF DRAIN
—— <u> </u>	SS, W	SOIL, WASTE OR SANITARY SEWER BELOW FLOOR
		SOLENOID VALVE WITH MOTOR ACTUATOR
——————————————————————————————————————	SD TP	STORM DRAIN TRAP PRIMER
TP	ir .	TRAP PRIMER TRAP PRIMER PIPING
	TYP	TYPICAL
——II	UN	UNION OR FLANGE
, t	US, (US)	UNDER SLAB
<u> </u>	\ -	VALVE IN RISER (TYPE AS INDICATED OR NOTED)
	VB	VALVE IN VALVE BOX (VALVE TYPE SYMBOL AS REQUIRED FOR VALVE TYPE USED)
	V	VENT PIPING
V , VR , VTR	-	VENT , VENT RISER , VENT THRU ROOF
<u> </u>	WCO	WALL CLEANOUT
	WHA	WATER HAMMER ARRESTER







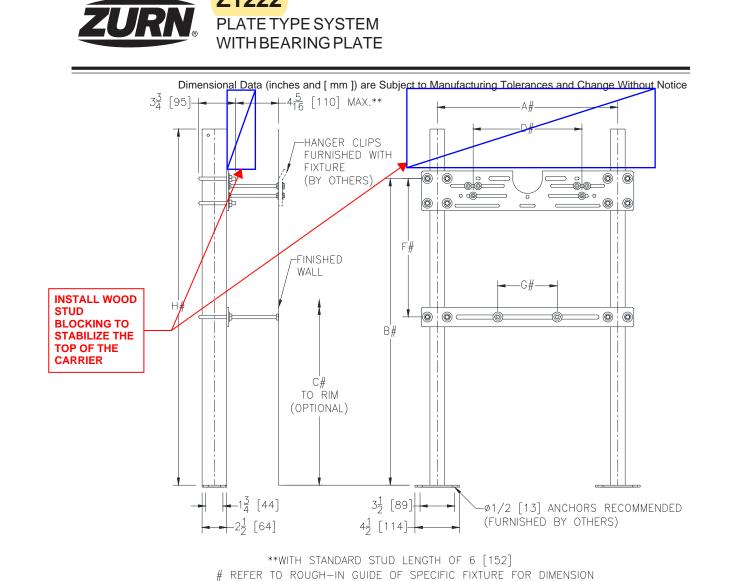
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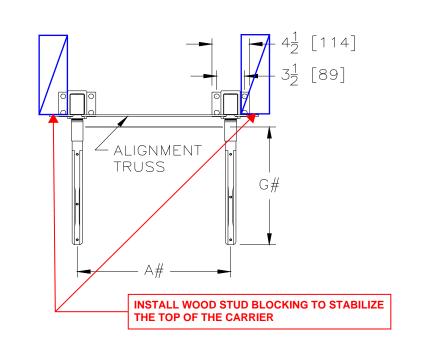
PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
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CHECKED MCM/RC		
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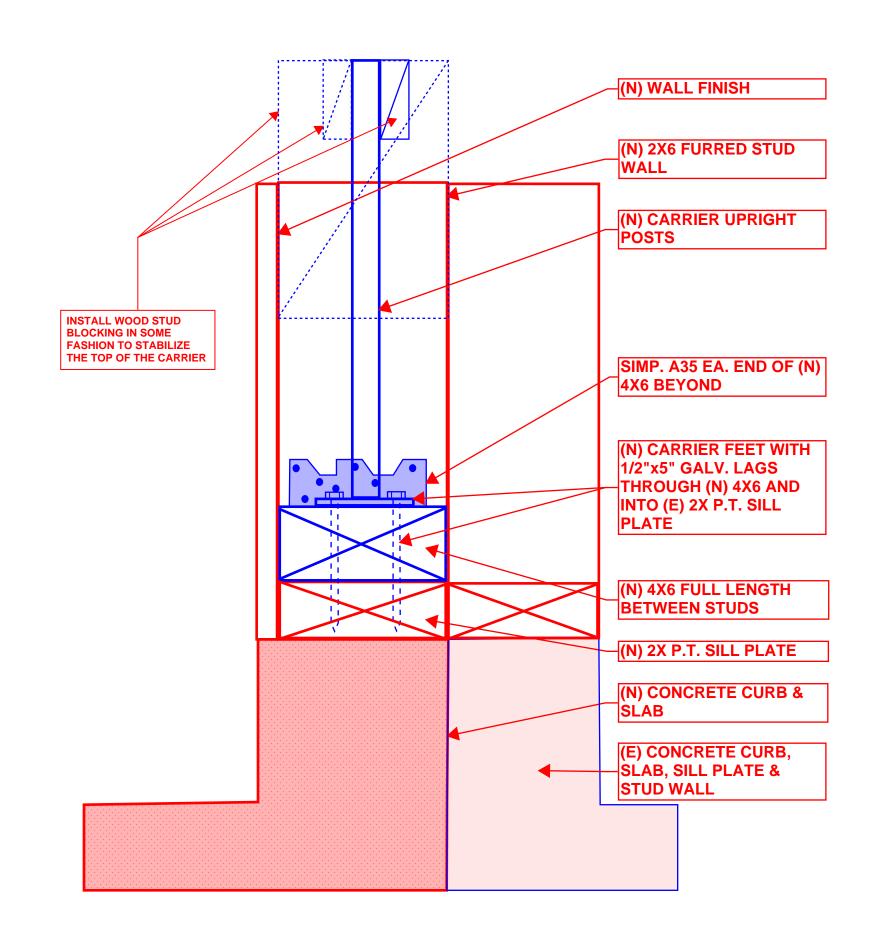


P0.1



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2 SECTION - LAV & URNINAL WALL CARRIER MOUNTING

P0.2 NO SCALE

	ELECTRIC WATER HEATER SCHEDULE											
UNIT	LOCATION	"AO SMITH" MODEL NO.	STORAGE CAPACITY GALLONS	RECOVERY GALLONS @ 100° F RISE	MAX. TEMP SETTING	KW	VOLTAGE	AMPS	MAX WEIGHT (FULL)	PIPING DETAIL	MOUNTING DETAIL	NOTES
EWH D1	BLDG. D SHELF MNT'D	DEL-20 6KW	20	25 GPH	120° F	6 U	2007/1711	78 X	250	(°). i.i.	3	NON SIMULTANEOUS SINGLE ELEMENT OPERATION
EWH E1	BLDG. E FLOOR MNT'D	DEN-30	30	12 GPH	120°F	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2007/// 17	14.4	295	F0.1.4	4 P8 1 1	NON SIMULTANEOUS SINGLE ELEMENT OPERATION
EWH F1	BLDG. F SHELF MNT'D	DEL-20 6KW	20	25 GPH	120 °F	6.0	208V/1PH	28.8	250	98.1.1	3 P8.1.2	NON SIMULTANEOUS SINGLE ELEMENT OPERATION

	EXPANSION TANK SCHEDULE									
UNIT	LOCATION	"WATTS" Model No.	TANK VOLUME GALLONS	MIN. ACCEPT. VOLUME	DETAIL	NOTES				
ET D1	BLDG. D	PLT-5		1 48	T0.11	6 Ø x 111", 18 LBS. "HOLDRITE" SUPPORT W/QUICK STRAP #QS-5				
ET E1	BLDG. E	PLT-5		1 48	P8.1.1	8"Ø x 111", 18 LBS. "HOLDRITE" SUPPORT W/QUICK STRAP #QS-5				
ET F1	BLDG. F	PLT-5	2.1	1.48	1 P8.1.1	8"Ø x 111", 18 LBS. "HOLDRITE" SUPPORT W/QUICK STRAP #QS-5				

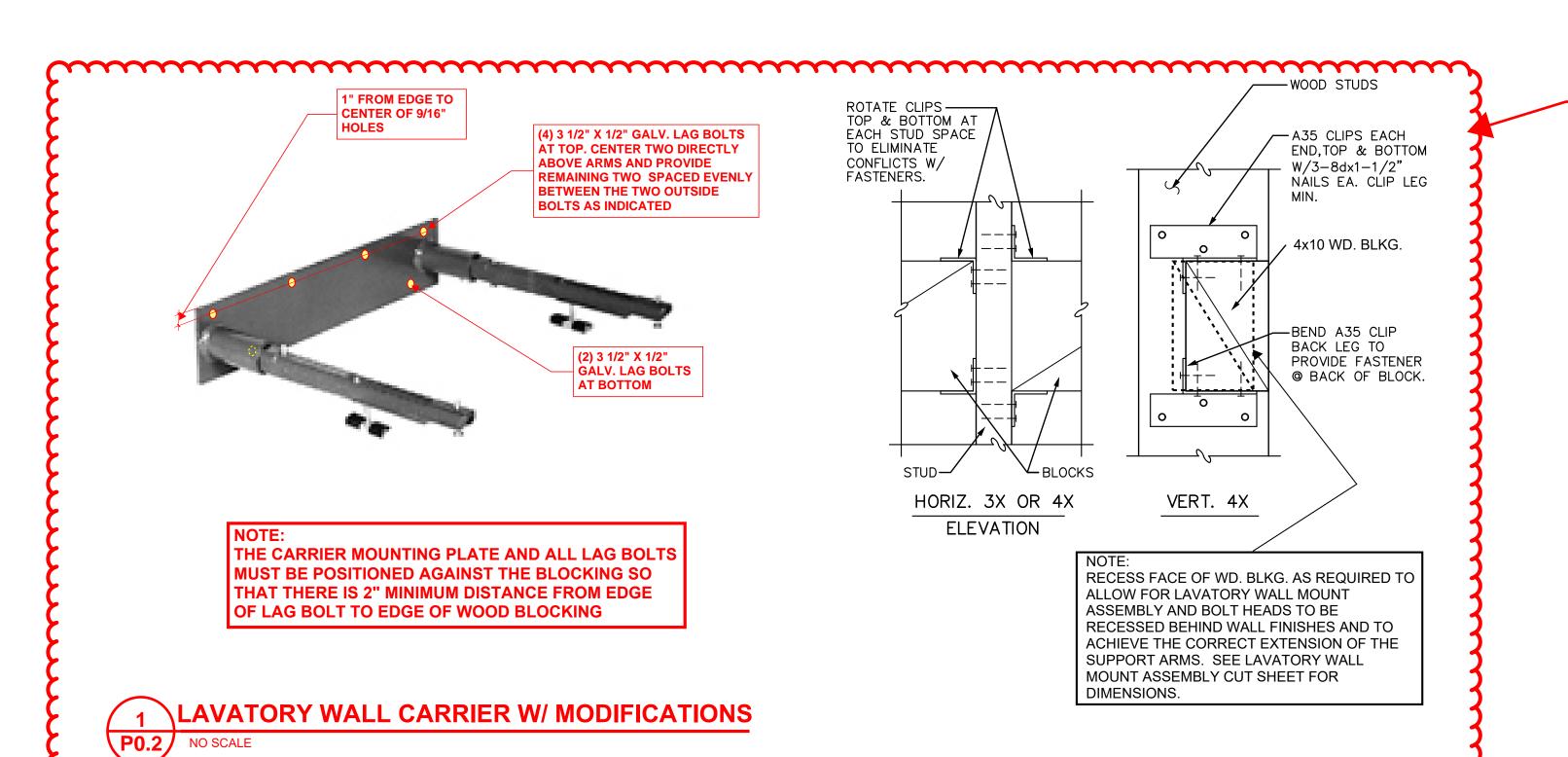
	HEA	TR	ACE C	ABLE	SCH	IEDUŁ	Ē
UNIT	LOCATION	"HWAT" MODEL NO.	REGULATED TEMPERATURE	TOLTAGE	AMP/FT.	AMP CB	MA
HTC A1	FREEZER	XL-TRACE	40°F	120V/1Ø	0.104	15	1

a**ALTERNATE CARRIER ARM FEET CONNECTION TO CONCRETE SILL:** DUE TO THE EDGE OF THE (N) CARRIER ARM FEET AND ANCHORS BEING TOO CLOSE TO THE EDGE OF THE CONCRETE CURB, AN ALTERNATE METHOD IS BEING PROVIDED WHERE BLOCKING MAY BE INSTALLED AND LAG BOLTS USED FOR CONNECTION OF CARRIER ARM FEET TO THE SILL AND STABILIZING THE TOP OF THE LEGS WITH ADDITIONAL

	CIR	CULATIN	IG	PL	JMP	SCH	EDUL	E
UNIT	LOCATION	"B&G" MODEL NO.	GPM	FT OF HEAD	WATTS	VOLTAGE	CONTROLS	NOTES
CP D1	BLDG. D	NBF-10	2	12	52	115V/1Ø	1 P8.1.2	9 LBS SET TIME CLOCK TO TIMES DIRECTED BY DISTRICT
CP E1	BLDG. E	NBF-10	2	12	52	115V/1Ø	1 P8.1.2	9 LBS SET TIME CLOCK TO TIMES DIRECTED BY DISTRICT

	TE	MPEF	RATURE	MIX	ING V	/A	LVE	
UNIT	QUANTITY	LOCATION	"MFR" MODEL NO.	тдРМ	PSI	MIN. GPM	DETAIL	NOTE
TMV E1	*	UNIT	"POWERS" ETV200	23.2	15	3	2/P8.1.z	ESH/EW OUTPUT TEMP SET FOR 85°F

INS	INSTANTANEOUS WATER HEATER SCHEDULE									
UNIT	LOCATION	"CHRONOMITE" MODEL NO.	AT TEMP. RISE AT FLOW PATE	MAX. TEMP SETTING	VOLTAGE WATTS	AMPS	WEIGHT	DETAIL		
IWH F1	BLDG F	M-30L/120-MM	49°F 0.5 GPM	104°F	120V/1Ø 3668	30	6 LBS	5 P8.1.2		
IWH F2	BLBGF	M-30L/120-MM	49°F 0.5 GPM	104°F	120V/1Ø 3600	30	6 LBS	5		



ALTERNATE LAVATORY CARRIER INSTALLATION: **DUE TO THE CONFLICTS** WITHIN THE STUD SPACE, THE INSTALLATION OF THE LAVATORY CARRIER LEGS AND FEET MAY NOT BE POSSIBLE. THE DETAIL PROVIDED HERE ALLOWS CARRIER LEGS AND FEET AND PROVIDES REQUIREMENTS FOR DIRECT CONNECTION OF TO STUDS AND BLOCKING

(www.www.

 \cdots FOR THE DELETION OF THE THE CARRIER WALL PLATE

> DATE SIGNED: ____ PROJECT NO. REVISIONS 21-32-051 DATE 7/26/2022 DRAWN RL/DV CHECKED MCM/RC SCALE AS NOTED CADFILE



SHEET NO. P0.2

UPDATED

2/07/23

OF 116 SHEETS

PLUMBING FIXTURE SPECIFICATIONS AN SCHEDULES

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC

APP: 02-120292 INC: 01 REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹



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SEE DETAILS 1/P0.2 AND 2/P0.2 FOR ALTERNATE INSTALLATION DETAILS OF
LAVATORY AND
URINAL CARRIERS Lummin

			PL	UMBING FIXTURE SPECIF	ICATION & CONNECTION S	CHEDULE							
ADA	SYMBOL	FIXTURE	FIXTURE MANUFACTURER AND MODEL No.	FAUCET OR VALVE MANUFACTURER AND MODEL No.	TRIM MANUFACTURER AND MODEL No.	REMARKS	VENT		STE	COLD	WATER		WATER
S	WC-1	WATER CLOSET WALL MOUNTED FLUSH VALVE STD/ACCESSIBLE	"KOHLER" KINGSTON 1.28, NO. K84325-SS-0, WALL HUNG, VITREOUS CHINA, ELONGATED, SIPHON JET ACTION, 1-1/2" TOP SPUD. 1.28 GPF	"SLOAN" ROYAL 111 HET 1.28, ADA COMPLIANT, 1.28 GPF (MANUAL)	SEAT: "CHURCH" MODEL 295SSCT OR "BEMIS" MODEL 1955SSCT. PROVIDE WITH SELF- SUSTAINING CONCEALED CHECK HINGES, ONE PIECE STAINLESS STEEL POST HINGES, WHITE COLOR. CARRIER: "JAY R. SMITH" 100 OR 200 SERIES OR 500# RATED "ZURN" Z1201 AND Z1202 SERIES PROVIDE REAR SUPPORT LUG AND ANCHOR FOOT ASSEMBLY.	MOUNT AT HEIGHT INDICATED ON ARCHITECTURAL DRAWINGS. WHERE USED FOR CBC ACCESSIBLE WATER CLOSETS, THE FLUSH VALVE HANDLE SHALL BE MOUNTED ON THE WIDE SIDE OF THE WATER CLOSET ENCLOSURE.	2"	BRANCH 4"	OUTLET 4"	1-1/4"	OUTLET	BRANCH 	OUTLET
	WC-2	WATER CLOSET FLOOR MOUNTED FLUSH VALVE ACCESSIBLE	"KOHLER" HIGHCLIFF NO. K-96057-SS, FLOOR MOUNTED, ELONGATED, SIPHON JET ACTION 1-1/2" TOP SPUD, 16-7/8" RIM HEIGHT. 1.28 GPF ANTIMICROBIAL	"SLOAN" ROYAL 111 HET 1.28, ADA COMPLIANT, 1.28 GPF (MANUAL)	SEAT: "CHURCH" MODEL 295SSCT OR "BEMIS" MODEL 1955SSCT. PROVIDE WITH SELF- SUSTAINING CONCEALED OUT OK LUNIOFO, SINE PIECE STAINLESS STEEL POST HINGES, WHITE COLOR.	WHERE USED FOR CBC ACCESSIBLE WATER SLOSETS, THE FLUSH VALVE HANDLE SHALL BE MOUNTED ON THE WIDE SIDE OF THE WATER CLOSET ENCLOSURE.	2"	4"	4"	1-1/4"	1"		
	WC-3	WATER CLOSET FLOOR MOUNTED FLUSH TANK ACCESSIBLE	"KOHLER" HIGHLINE NO. K-3519 FLOOR MOUNTED, ELONGATED, 1.0 GPF, PRESSURE ASSISTED SIPHON JET TANK TYPE. 17-1/8" RIM HEIGHT.	INTEGRAL	SEAT: "CHURCH" MODEL 295SSCT OR "BEMIS" MODEL 1955SSCT. PROVIDE WITH SELF- SUSTAINING CONCEALED CONCEALED CHECK HINGES, ONE PIECE STAINLESS STEEL POSTS. WHITE COLOR. SUPPLY STOP: "BRASS CRAFT" MODEL SR-3712-DL.	WHERE USED FOR CBC ACCESSIBLE WATER CLOSETS, THE FLUSH TRIP LEVER SHALL BE MOUNTED ON THE WIDE SIDE OF THE WATER CLOSET ENCLOSURE.	2"	4"	4"	1"	3/4"	-	-
	UR-1	URINAL WALL MOUNTED FLUSH VALVE ACCESSIBLE	"KOHLER" BARDON 1/8 GPF NO. K-4991-ET WALL HUNG, VITREOUS CHINA, SIPHON JET ACTION. 3/4" TOP SPUD, 2" THREADED OUTLET125 GPF WEIGHT = 51 LBS.	"SLOAN" ROYAL 186 HEU 0.125, 0.125 GPF (MANUAL)	CARRIER: "JAY R. SMITH" 637 SERIES OR "ZURN" Z1222	MOUNT AT HEIGHT INDICATED ON ARCHITECTURAL DRAWINGS.	1-1/2"	2"	2"	1"	3/4"		
	L-1	LAVATORY WALL MOUNTED COLD WATER ONLY STD/ACCESSIBLE	EXISTING FIXTURE TO BE REINSTALLED WITH NEW FAUCET	"CHICAGO" 857-E2805-665PSHAB TAPERED HANDLE FAUCET, PUSH-BUTTON TYPE. MODEL E2805 VANDAL RESISTANT ECONO-FLO SPRAY OUTLET, 0.5 GPM FLOW RESTRICTOR. ADA COMPLIANT	ADA COMPLIANT. LAVATORY GRID DRAIN WITH 1-1/4" OFFSET TAILPIECE, INTEGRAL PERFORATED GRID NO. 7723.018, CHROME FINISH. MOUNT P-TRAP FLUSH TO WALL. CARRIER: "JAY R. SMITH" 0700 OR ZURN Z1231	MOUNT AT HEIGHT INDICATED ON ARCHITECTURAL DRAWINGS. PROVIDE CONCEALED ARMS AND FLOOR SUPPORT, WITH FEET OF SUPPORT SECURELY ANCHORED TO FLOOR. IN ADDITION ANCHOR TOP OF SUPPORT TO WALL CONSTRUCTION.	1-1/2"	2"	1-1/2"	3/4"	1/2"	-	-
	L-2	LAVATORY WALL MOUNTED HOT AND COLD WATER STD/ACCESSIBLE	EXISTING FIXTURE TO BE REINSTALLED WITH NEW FAUCET	"CHICAGO" 3600-E2805AB FAUCET, PUSH LEVER WITH AERATOR WITH 0.5 GPM FLOW RATE. WITH VANDAL RESISTANT ECONO-FLO SPRAY OUTLET. WITH IPS CONNECTIONS, ADA COMPLIANT.	ADA COMPLIANT. LAVATORY GRID DRAIN WITH 1 1/4" OFFSET TAILPIECE, INTEGRAL PERFORATED GRID NO. 7723.018, CHROME FINISH. MOUNT P-TRAP FLUSH TO WALL. CARRIER: "JAY R. SMITH" 0700 OR ZURN Z1231	MOUNT AT HEIGHT INDICATED ON ARCHITECTURAL DRAWINGS, PROVIDE CONCEALED ARMS AND FLOOR SUPPORT, WITH FEET OF SUPPORT SECURELY ANCHORED TO FLOOK. IN ABBITION ANCHOR TOP OF SUPPORT TO WALL CONSTRUCTION.	1-1/2"	2"	1-1/2"	3/4"	1/2"	3/4"	1/2"
	S-1	SINK COUNTER MOUNTED COLD WATER ONLY	"ELKAY" MODEL LRADQ2219-65-BP, 19" FRONT TO BACK, 22 WIDE x 8-1/2" DEPTH OVERALL. 18 GAUGE STAINLESS STEEL, LEDGE BACK WITH SELF- RIM. PROVIDE SINGLE FAUCET HOLE. PROVIDE REAR DRAIN LOCATION. PROVIDE FACTORY ADHERED VANDAL RESISTANT BACKING PLATE AT FAUCET. AND SLOT AT FAUCET FOR VANDAL RESISTANT PINS.	"CHICAGO" ECAST MODEL 350-E35ABCP(VVAVVP) GOOSENECK FAUCET. PROVIDE VANDAL PROOF PIN (VPP) IN FAUCET, ARRANGE TO MATE WITH SLOTS IN SINK. PROVIDE 1.5 GPM VANDAL RESISTANT LAMINAR FLOW AERATOR.	"ELKAY" MODEL LKAD35, OFFSET CRUMB CUP STRAINER WHITELER STRAINER FLUSH TO WALL.		1-1/2"	2"	1-1/2"	3/4"	1/2"	3/4"	1/2"
	S-2	SINK COUNTER MOUNTED HOT AND COLD WATER	"ELKAY" MODEL LRADQ2219-65-BP, 19" FRONT TO BACK, 22 WIDE x 6 1/2" DEPTH OVERALL. 18 GAUGE STAINLESS STEEL, LEDGE BACK WITH SELF- RIM. PROVIDE SINGLE FAUCET HOLE. PROVIDE REAR DRAIN LOCATION. PROVIDE FACTORY ADHERED VANDAL RESISTANT BACKING PLATE AT FAUCET. AND SLOT AT FAUGET FOR VANDAL RESISTANT PINS.	"CHICAGO" ECAST MODEL 50-E35ABCP(VVAVVP) GOOSENECK FAUCET, 1.5 CPM VANDAL RESISTANT LAMINAR FLOW AERATOR AND RIGID/SWING FAUCET. PROVIDE VANDAL RESISTANT PIN IN FAUCET, ARRANGED TO MATE WITH SLOT IN SINK.	"ELKAY" MODEL LKAD35, OFFSET CRUMB CUP STPAINER THE REMOVED BASKET AND P-TRAP. INSTALL P-TRAP FLUSH TO WALL.		1-1/2"	2"	1-1/2"	3/4"	1/2"	3/4"	1/2"
	SS-1	SERVICE SINK FLOOR MOUNTED HOT AND COLD WATER JANITORS	"ACORN" TNC-24-SH-SSC, TERRAZZO-WARE, 24"x24"x12" DEEP FLOOR MOUNTED, TERRAZZO, WITH STAINLESS STEEL CAP. UNIT SHALL INCLUDE MODEL KH36 HOSE WITH WALL HANGER, KMH MOP HANGER WITH 3 SPRING LOADED GRIPS ON A STAINLESS STEEL BRACKET.	"CHICAGO" MODEL 897-CP WALL MOUNTED POLISHED CHROME FAUCET WITH VACUUM BREAKER, ADJUSTABLE TOP BRACE AND 3/4" MALE THREADED HOSE OUTLET.		AS PART OF ROUGH-IN FOR FAUCET, PROVIDE SUITABLE BLOCKING FOR TOP BRACE. PROVIDE CAP WITH FLANGE ON SIDES ADJACENT TO WALLS.	2"	3"	3"	3/4"	3/4"	3/4"	3/4"
	EW-1	EYE WASH ACCESSIBLE	"HAWS" MODEL 73006 TWC, EYE/FACE WASH "BRADLEY" MODEL S-19-220 ABF, EYE/FACE WASH "CUARDIAN" MODEL G1750, EYE/FACE WASH	INTEGRAL	INTEGRAL	PROVIDE TMV & SOV IN RECESSED BOX	1-1/2"	2"	2"	3/4"	1/2"	-	-
	EW-2	EYE WASH ACCESSIBLE	"HAWS" MODEL 7610, DECK MOUNTED PULL DOWN EYE WASH "BRADLEY" MODEL S19-280, DECK MOUNTED PULL DOWN EYE WASH	INTEGRAL	INTEGRAL		-	·	-	3/4"	1/2"	-	-
_{\\}	RIM	REFRIGERATOR ICE MAKER	"GUY GRAY" MODEL SSIBZAB LEAD FREE ICE MAKER HOOK-UP, WITH " FIP INLET AND " COMPRESSION OUTLET	INTEGRAL	INTEGRAL	PROVIDE STAINLESS STEEL BOX AND STAINLESS STEEL FACE PLATE.	_		-	1/2"	1/4"	-	-
	DW	DISHWASHER	"ZURN", MODEL CD3P SPEEDFLEX OR "WATTS" MODEL 765-666 AIR GAP FITTING IN SINK LEDGE	INTEGRAL	DROVIDE HIW STOD WALVE	WATER AND 2" VENTED P-TRAP	-		-	-	-	-	1/2"
	WM	WASHMACHINE WASHER BOX	"ACORN" MODEL 8186 WASH MACHINE BOX.	INTEGRAL	INTECDAL	WITH HOT AND COLD WATER HOSE BIBBS AND DRAIN CONNECTION	1-1/2"	2"	2"	3/4"	1/2"	3/4"	1/2"
℮╅	GO	GAS OUTLET	"CHICAGO" MODEL 960-VR909CAGOP, VANDAL RESISTANT TURRET WITH SINGLE BALL VALVE. PROVIDE WITH GSOV BELOW COUNTER TOP WITHIN CABINETRY.										

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MODERNIZATION LODI MIDDLE SCHOOL (INCREMENT 1)

CONSULTANT

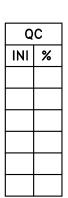
PLUMBING FIXTURE SPECIFICATIONS

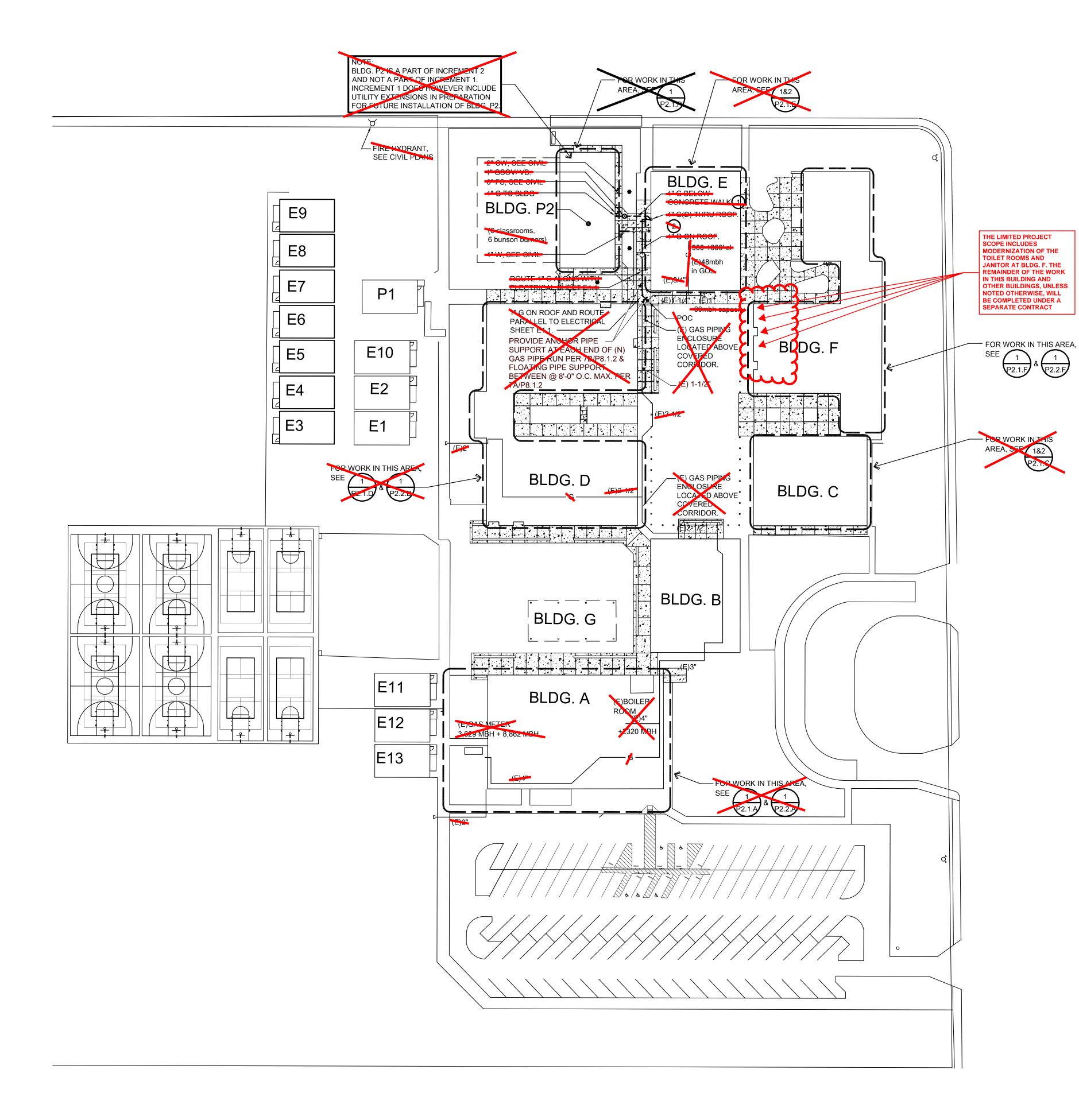


PROJECT NO. 21-32-051	REVISIONS	BY
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CADFILE		
UPDATED 2/07/23		
SHEET NO.		



P0.3





PLUMBING SITE PLAN

SCALE : 1" = 40'-0"





PLUMBING DEMOLITION GENERAL NOTES:

- 1. ALL WORK FOR THE REMOVAL OF HAZARDOUS MATERIALS SHALL BE FULLY COORDINATED BETWEEN THE CONTRACTOR AND THE OWNER. THE ARCHITECT AND ENGINEERS THAT HAVE CREATED THE DRAWINGS AND SPECIFICATIONS FOR THIS PROJECT ARE NOT RESPONSIBLE FOR SPECIFYING REQUIREMENTS FOR, OR CONSTRUCTION OBSERVATION OF, HAZARDOUS MATERIAL REMOVAL. THE OWNER SHALL PROVIDE SEPARATE DOCUMENTS REQUIRED FOR HAZARDOUS MATERIAL REMOVAL AND SEPARATE CONSTRUCTION OBSERVATION OF HAZARDOUS MATERIAL REMOVAL. CONTACT OWNER FOR MORE INFORMATION.
- 2. EXISTING PLUMBING LAYOUT BASED FROM AVAILABLE RECORD DRAWINGS OF UNKNOWN ACCURACY. EXISTING PIPING ESPECIALLY THOSE CONCEALED AND / OR UNDERGROUND MAY HAVE BEEN INSTALLED DIFFERENTLY FROM SHOWN ON THE DRAWING SET. CONTRACTOR SHALL INVESTIGATE EXISTING PIPE ROUTE, ELEVATION, SIZE AND CONDITION, THRU VISUAL OBSERVATIONS, POT-HOLING, RADAR INSPECTION OR OTHER MEANS NECESSARY TO COMPLETE WORK, PRIOR TO ANY NEW PIPE INSTALLATION. REFLECT ALL FINDINGS ON SHOP DRAWINGS FOR COORDINATION AMONGST TRADES. SHOW EXISTING AND OR ABANDONED PIPING, ROUTE, ELEVATION, AND OTHER OBSERVATIONS ON AS-BUILT DRAWING IF DIFFERENT FROM SHOWN ON THE DRAWING SET.
- 3. UNLESS NOTED OTHERWISE, CONTRACTOR SHALL REMOVE ALL INACTIVE PLUMBING PIPING ENCOUNTERED / VISIBLE WITHIN WORK AREA. CAP BEHIND ARCHITECTURAL FINISHES. SHOW CAP LOCATIONS ON AS-BUILT DRAWINGS.
- 4. PATCH ALL UNUSED ROOF PENETRATIONS TO MATCH EXISTING. SEE ARCHITECTURAL DRAWINGS FOR MORE INFORMATION.
- 5. PROVIDE SLAB / WALL DEMOLITION WORK AS NECESSARY TO REMOVE, REPLACE, REROUTE OR ADD PIPING. SEE STRUCTURAL FOR SLAB REPLACEMENT.

SHEET KEYNOTES NOTES:

- 1 PROVIDE GAS PIPE SLEEVE WHERE GAS PIPING RUNS BELOW THE CONCRETE SIDE WALK. FOR DETAIL SEE 7/P8.1.
- 2 1" G (D) THROUGH ROOF ADOVE AND RUN ALONG EXTERIOR WALL AND BELOW GRADE, COORDINATE EXACT DROP THRU ROOF LOCATION SO THAT THE DROP IS NOT IN FRONT OF ANY WINDOWS.

PLUMBING GENERAL NOTES:

- 1. COORDINATE LOCATION WITH WATER, WASTE AND GAS WITH FINAL BUILDING LOCATION.
- 2. ALL FINISH FLOOR ELEVATIONS (FF) BASED ON CIVIL GRADING DRAWINGS. PLEASE REFER TO CIVIL DRAWINGS FOR MORE INFORMATION. COORDINATE EXACT ELEVATIONS THRU SHOP DRAWINGS AND AT SITE.
- 3. PROVIDE TEMPORARY UTILITIES TO ALL FIXTURES TO REMAIN IN SERVICE DURING CONSTRUCTION PERIOD. COORDINATE ALL SERVICE INTERRUPTIONS WITH SCHOOL DISTRICT.
- 4. SEE GEOTECH REPORT FOR TRENCHING REQUIREMENTS, GROUND WATER ELEVATION, PIPE CORROSION AND OTHER SOILS INFORMATION. PROTECT UNDERGROUND METALLIC PIPING FROM COROSSION, SEE PLUMBING SPECIFICATIONS FOR MORE INFORMATION.
- 5. ALL PIPING SHOWN DIAGRAMMATICALLY, ADJUST ALL PIPE ELEVATIONS OR ROUTING IF NECESSARY. PROVIDED SHOP DRAWINGS SHALL BE FULLY COORDINATED AMONGST TRADES PRIOR TO ANY PIPE INSTALLATION.
- 6. CONTRACTOR SHALL PROVIDE AS-BUILT DRAWINGS OF ALL PLUMBING SYSTEMS AS INSTALLED AT THE JOB SITE, DRAWN BY CONTRACTOR OVER THESE DESIGN PLANS. AS-BUILT DRAWINGS SHALL INCLUDE BUT NOT LIMITED TO: EXACT PIPE ROUTE ESPECIALLY OF CONCEALED OR UNDERGROUND PIPING, UNDERGROUND PIPE ELEVATIONS, PIPE SIZES, DIMENSIONS FROM WALLS/GRID LINES OF ANY REROUTED PIPE, RFI/CCD/ASI TAG AS REFERENCE TO WHERE CHANGES OCCURRED FROM IF ANY, AND ANY INFORMATION THAT MAY CLARIFY HOW THE SYSTEMS HAD BEEN INSTALLED OR HOW IT DIFFERS FROM THESE DESIGN PLANS. REFERENCE TO AN RFI/CCD/ASI ALONE SHALL NOT CONSTITUTE AS-BUILT DRAWINGS. AS-BUILT DRAWINGS SHALL BE IN HARD COPY AND DIGITAL (PDF) FORMAT. AS-BUILTS SHALL BE FOR OWNER'S RECORD KEEPING FOR MAINTENANCE UPKEEP BY OWNER'S CREW, AND FOR POSSIBLE FUTURE IMPROVEMENTS. PROVIDE "AS-BUILT" TAG AND CONTRACTOR INFORMATION ON ALL AS-BUILT SHEETS.
- 7. CONNECT WASTE, VENT & COLD WATER LINES TO ALL NEW FIXTURES. SEE FIXTURE SCHEDULE FOR BRANCH AND FIXTURE OUTLET/INLET CONNECTION SIZES.
- 8. HORIZONTAL DRAINAGE AND VENT PIPING SHALL BE RUN IN PRACTICAL ALIGNMENT AND A UNIFORM SLOPE OF NOT LESS THAN 2% TOWARD THE POINT OF DISPOSAL UNLESS IMPRACTICAL DUE TO BUILDING'S STRUCTURAL FEATURES, OR IF CONNECTING TO EXISTING PIPE AT ITS EXISTING UPSTREAM/DOWNSTREAM DEPTH IS IMPOSSIBLE WITHOUT SLOPING LESS THAN 2%. IN SUCH CONDITIONS, PIPE CAN BE SLOPED AT NO LESS THAN 1%. COORDINATE AMONGST TRADES AND REFLECT ALL CHANGES ON THE AS-BUILT
- 9. COORDINATE ALL CONNECTION POINTS AMONGST TRADES AT SITE PRIOR TO INSTALLATION.
- 10. FOR PIPE ON ROOF MOUNTING DETAIL SEE 7/P8.1.2.
- 11. FOR PIPE THRU ROOF DETAIL SEE 6/P8.1.2.
- 12. ALL VALVES ABOVE CEILING SHALL BE ACCESSIBLE THRU ACCESS PANELS WITH AN OPENING OF NO MORE THAN 14"X14" AND SHALL BE WITHIN ARMS REACH FROM THE ACCESS PANEL OPENING.
- 13. PRIME AND PAINT ALL EXPOSED PIPING TO MATCH ARCHITECTURAL FINISH
- 14. NO EXPOSED PIPING SHALL BE LEFT TO RUST OR SUBJECTED TO CONDITIONS DETRIMENTAL TO THE PIPE WITHOUT PROVIDING PROTECTION, TEMPORARY OR OTHERWISE, SUITABLE TO THE TYPE OF PIPE BEING PROTECTED.
- 15. CLOSELY COORDINATE ALL PENETRATIONS THRU STRUCTURAL MEMBERS AT SITE THRU SHOP DRAWINGS PRIOR TO ANY INSTALLATION. ALL NOTCHES AND HOLES SHALL BE NEATLY BORED. SEE STRUCTURAL DRAWINGS FOR MORE INFORMATION.



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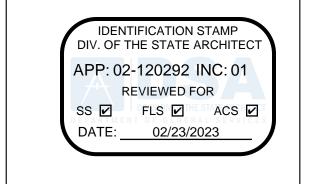
00 MODERNIZATION LODI MIDDLE SCHC (INCREMENT 1)



PROJECT NO. 21-32-051	REVISIONS	BY
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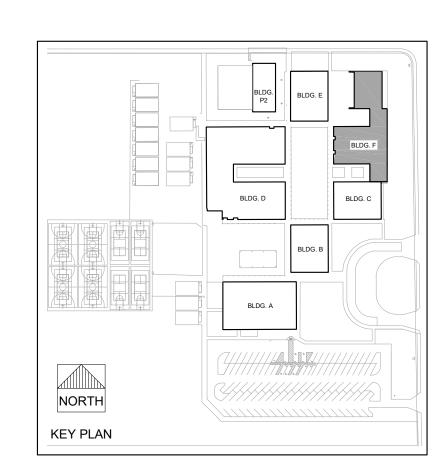
MODERNIZATION LODI MIDDLE SCHOOL (INCREMENT 1) PLUMBING DEMOLI FLOOR PLAN - BUIL



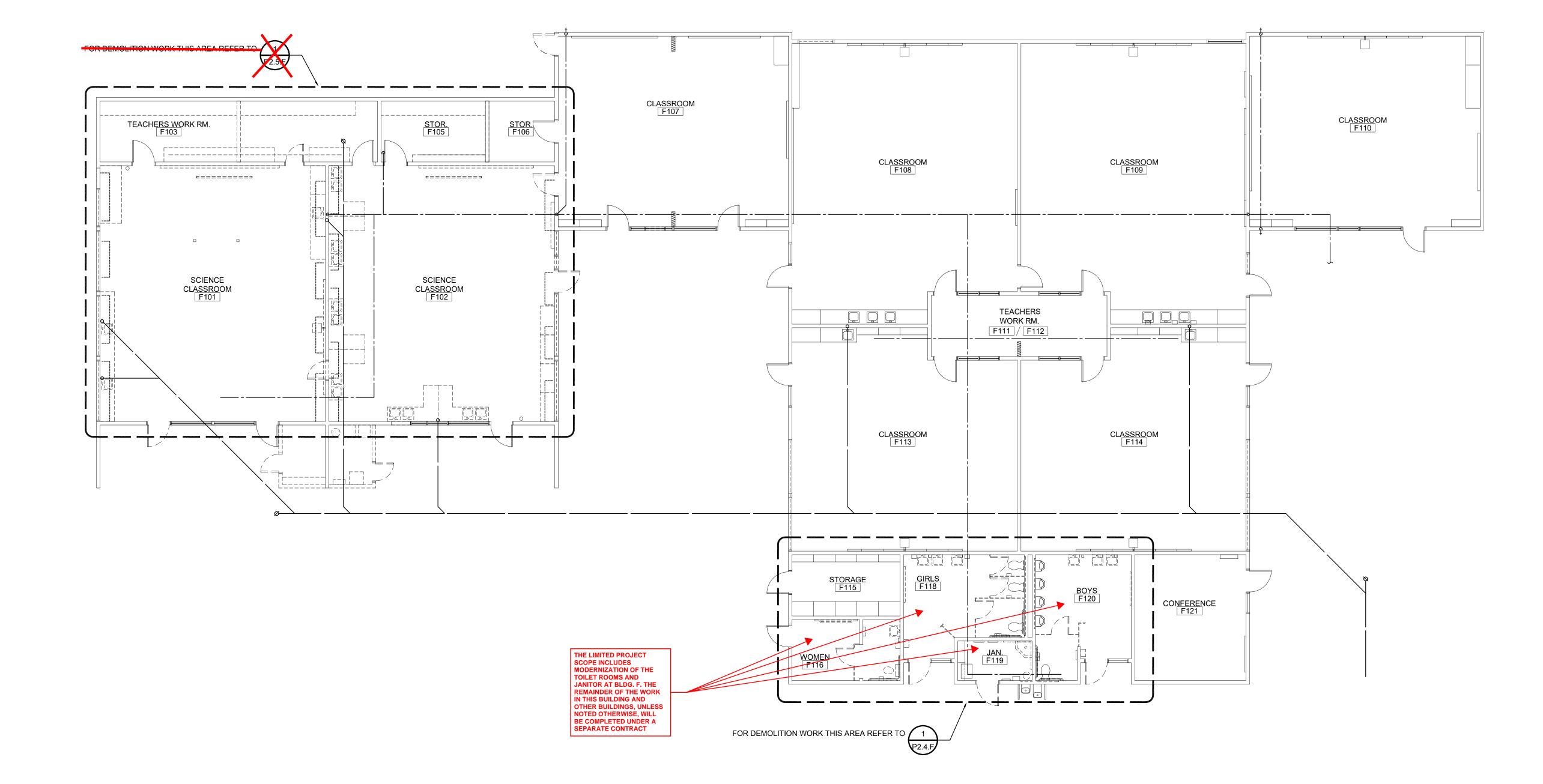
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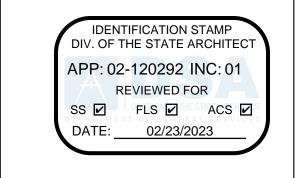












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MIDDLE SCHOOL EMENT 1)

CONSULTANT



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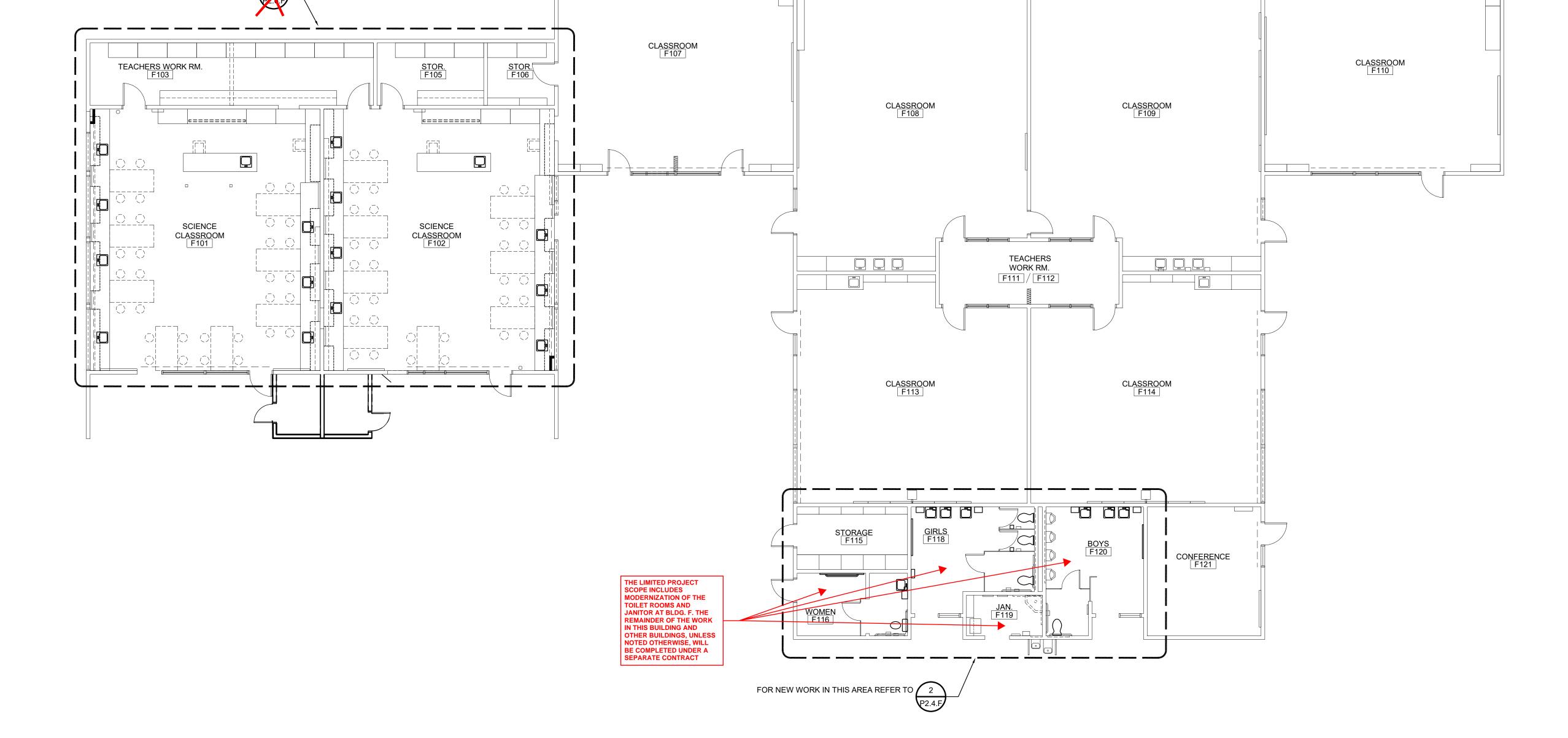
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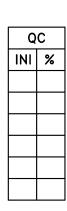
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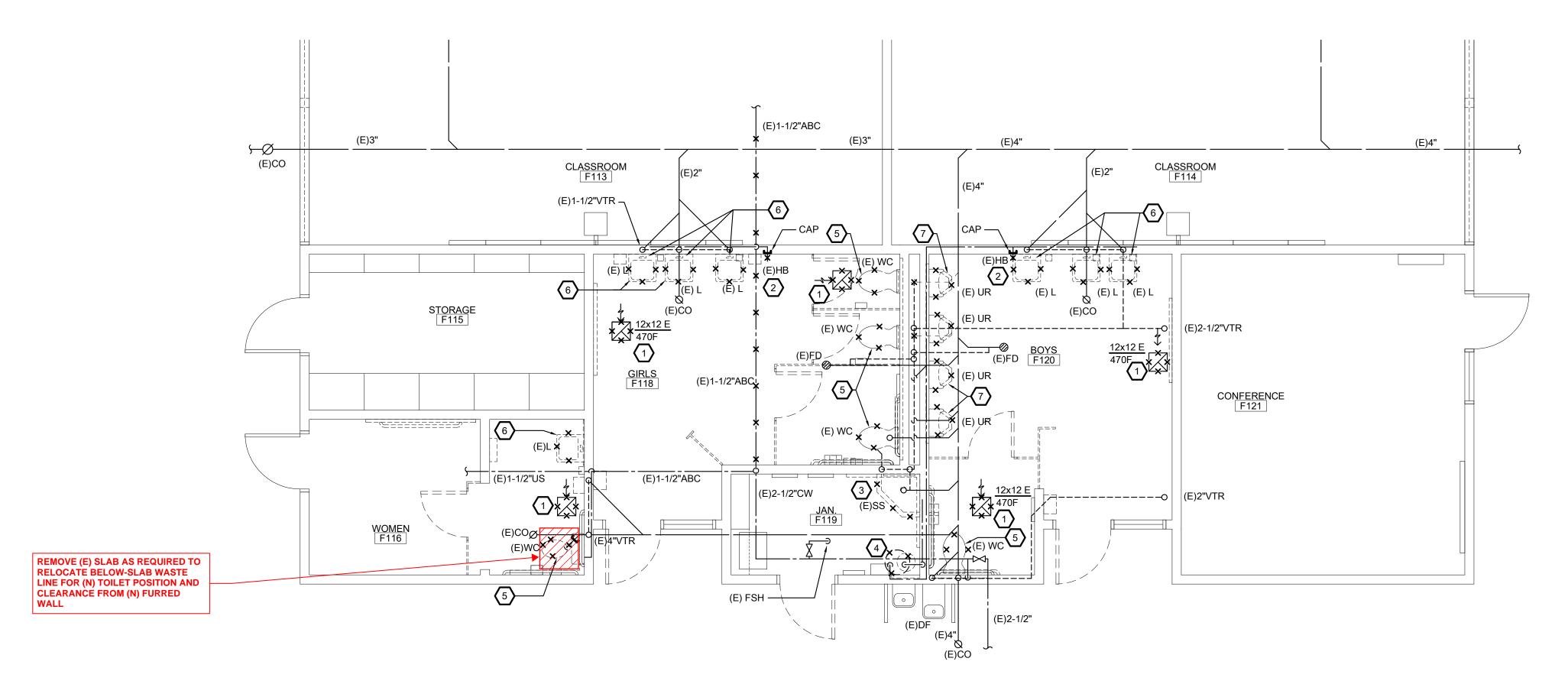
KEY PLAN











DEMOLITION SHEET NOTES:

- REMOVE GRILLE, DOCUMENT SIZE AND STYLE. PREPARE FOR NEW GRILLE. SEE 2/P2.4D.
- DISCONNECT PIPING TO HB/ WALL BOX. REMOVE HB, WALL HYDRANT BOX AND PREPARE FOR NEW WALL BOX AND HB.
- REMOVE SERVICE SINK (SS) AND PREPARE FOR INSTALLATION OF NEW MS.
- 4 REMOVE WATER HEATER AND EXPANSION TANK. PREPARE FOR EW EWH IN NEW LOCATION. CUT PIPING AND PREPARE FOR CONNECTION OF NEW PIPING AND EWH/F1 IN NEW ELEVATED LOCATION.
- REMOVE WATER CLOSET AND CONNECTED WASTE, VENT AND WATER PIPING BACK TO WALL. CAP PIPING.
- REMOVE LAVATORY, WALL CARRIER AND CONNECTED WASTE, VENT AND WATER PIPING BACK TO WALL. CAP PIPING IN WALL.
- REMOVE URINAL AND CONNECTED WASTE, VENT AND WATER PIPING BACK TO WALL. CAP PIPING IN WALL.

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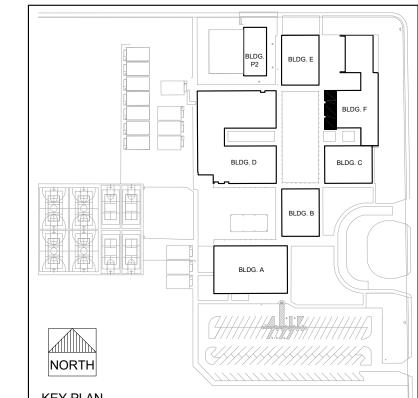


GENERAL NOTES:

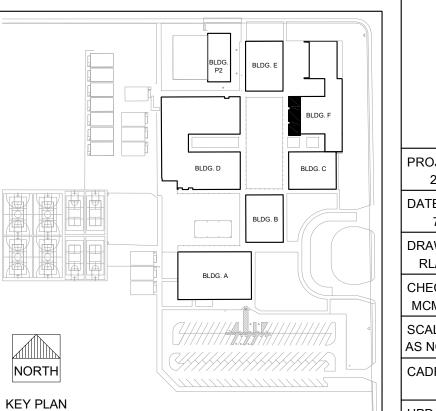
- 1. PROVIDE WATER CLOSET (WC) WASTE FITTING OFFSET KIT AS REQUIRED FOR NEW WATER CLOSET LOCATION.
- 2. ALL PIPING SHALL BE BEHIND ARCHITECTURAL
- SURFACES. 3. FOR PIPE SUPPORT ON WALL/ CEILING DETAIL SEE 4/P8.1.2.

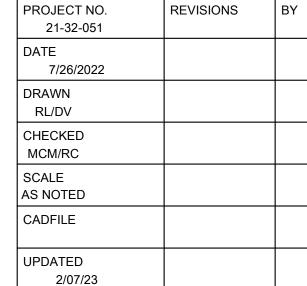
SHEET NOTES:

- 1 NEW WATER CLOSET TO BE CONNECTED TO EXISTING PIPING ADJUSTED TO NEW ROUGH-IN LOCATION.
- 2 NEW EXH. GRILLE.
- (3) NEW EWH / F1 & ET/F1. COORDINATE EXACT LOCATION AND HEIGHT OF WATER HEATER AND EXPANSION TANK WITH FIELD CONDITIONS AND EXISTING PANELS AND SWITCHES ON WALL. ADJUST THE EXISTING PIPING SERVING THE WATER HEATER AS REQUIRED FOR THE NEW WATER HEATER
- door Louver, Min. 1.2 Sq. ft. free Area. Refer to Architectural Plans for Louver Details.
- DOOR LOUVER, MIN. 0.5 SQ. FT. FREE AREA. REFER TO ARCHITECTURAL PLANS FOR LOUVER DETAILS.
- 6 NEW EXH. GRILLE. MATCH SIZE OF EXISTING GRILLE.
- (7) NEW URINAL TO BE CONNECTED TO EXISTING PIPING ADJUSTED TO NEW ROUGH-IN LOCATION.
- 8 NEW LAV (L) TO BE CONNECTED TO EXISTING PIPING ADJUSTED TO NEW ROUGH-IN LOCATION.









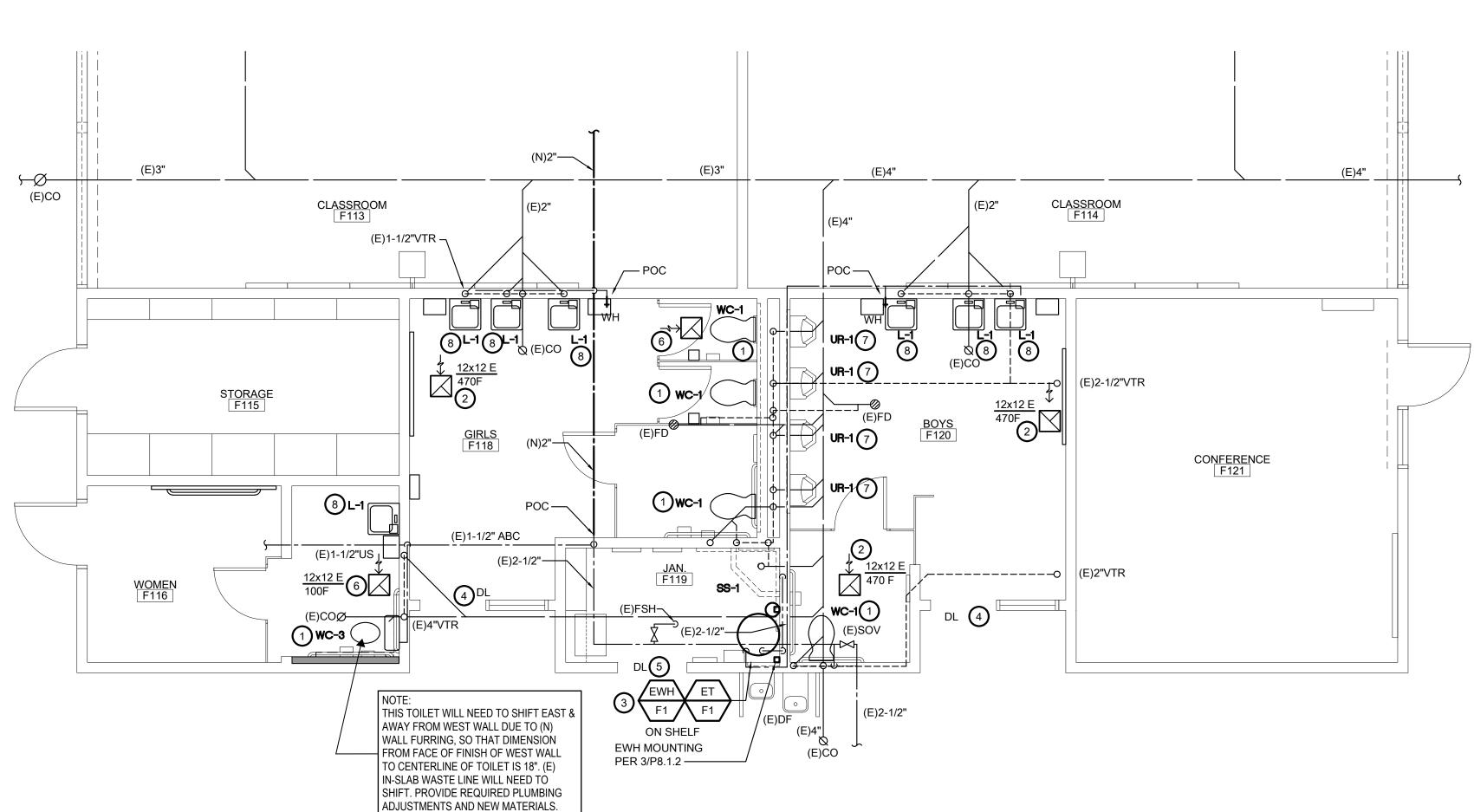
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P2.4.F

OF 116 SHEETS

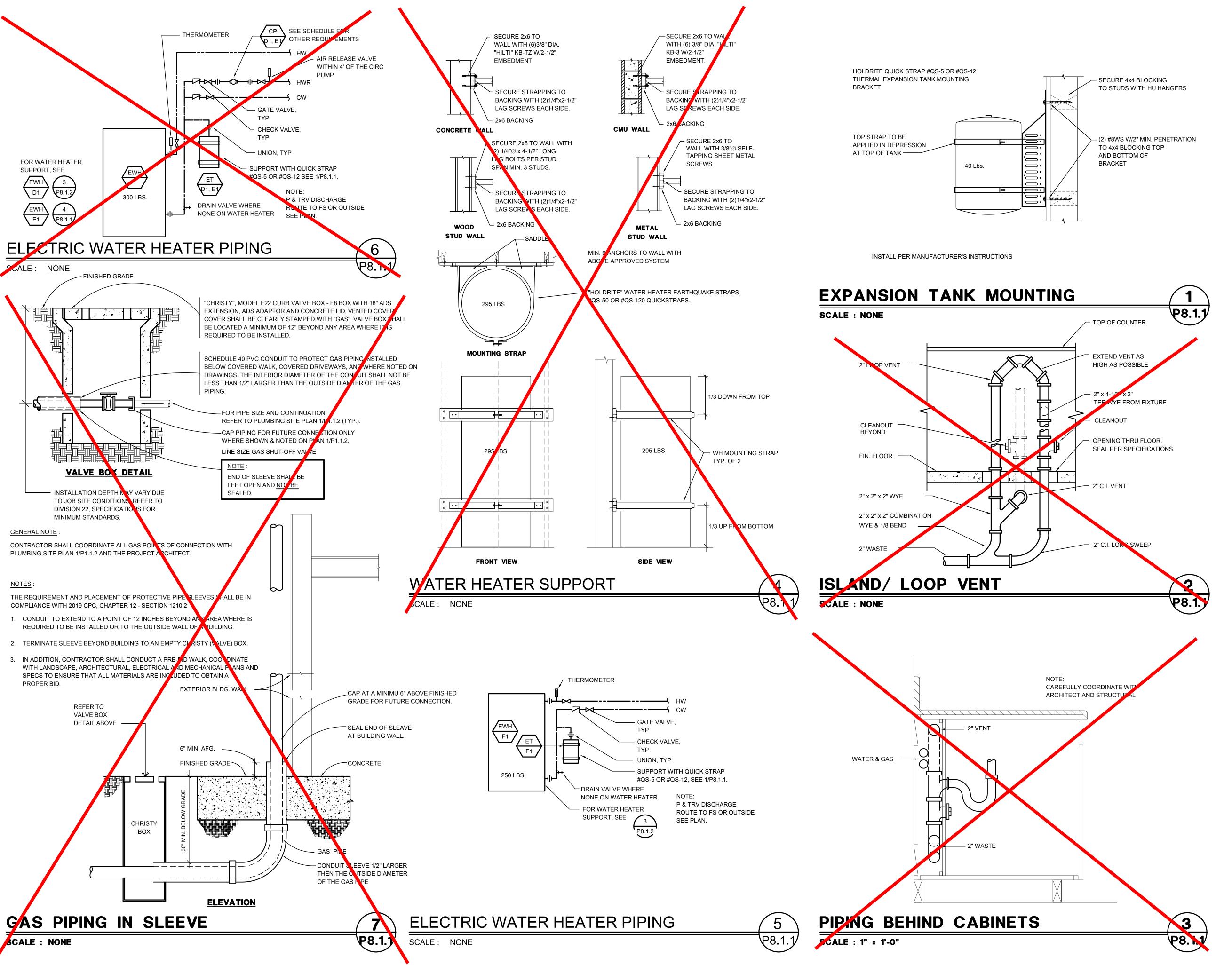
ENLARGED PLUMBING DEMO PLAN - BLDG. F SCALE : 1/4" = 1'-0"



ENLARGED PLUMBING PLAN - BLDG. F

SCALE : 1/4" = 1'-0"





IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT

APP: 02-120292 INC: 01

REVIEWED FOR

SS FLS ACS D

DATE: 02/23/2023

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DETAILS

PLUMBING

MODERNIZATION LODI MIDDLE SCHOOL (INCREMENT 1)



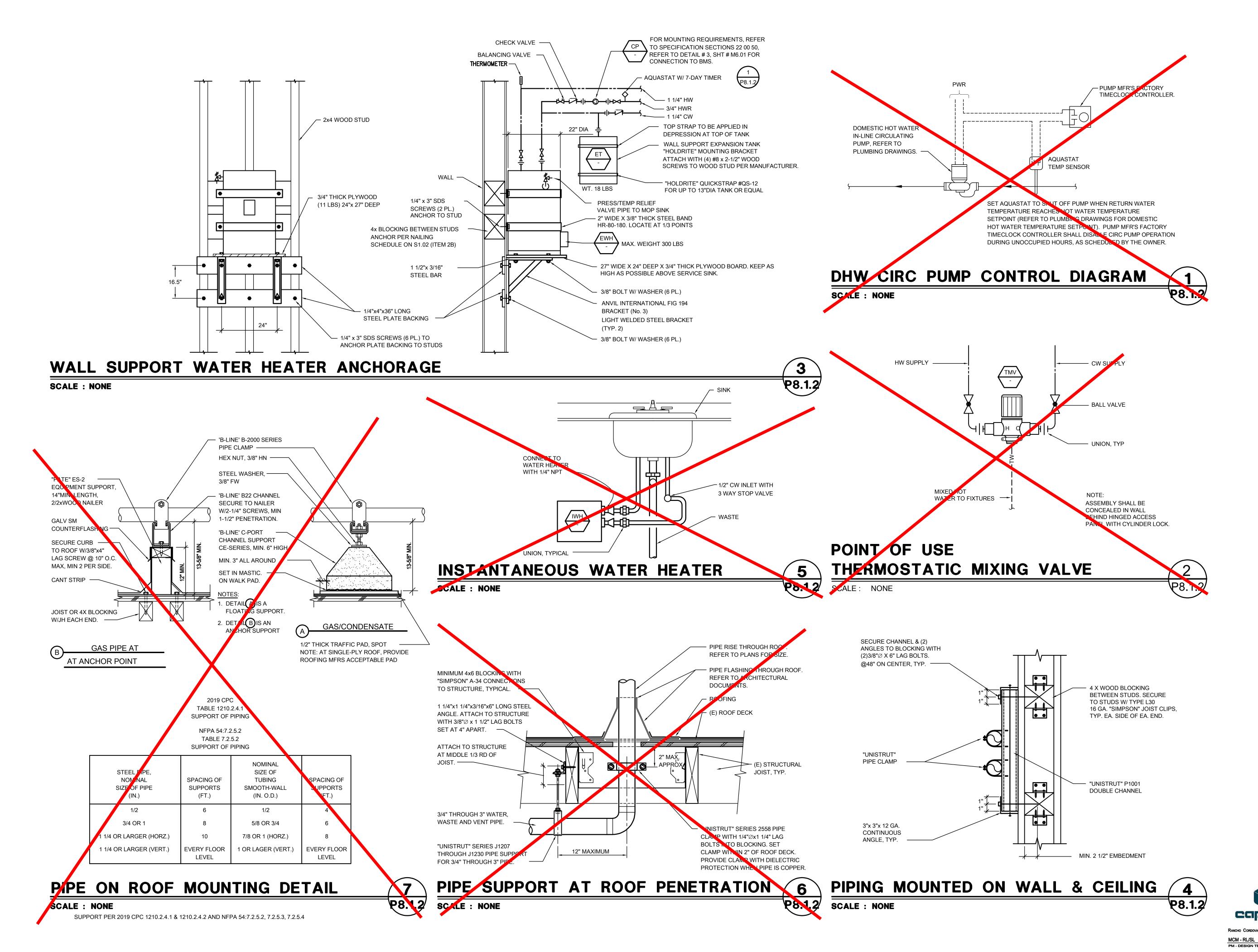
PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
DRAWN RL/DV		
CHECKED MCM/RC		
SCALE AS NOTED		
CADFILE		
UPDATED 2/07/23		
SHEET NO.		

CAPITAL engineering
RANCHO CORDOVA, CALIFORNIA

MCM - RL/SL 211128.00
PM - DESIGN TEAM PROJECT NO.

P8.1.1





IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT

APP: 02-120292 INC: 01

REVIEWED FOR

SS I FLS I ACS I

DATE: 02/23/2023

30 Howe Avenue, Suite 450 acramento, CA 95825 hone: 916.921.2112





MODERNIZATION LODI MIDDLE SCHOOL (INCREMENT 1)



PLUMBING

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ELECTRICAL SYMBOL LIST ENCLOSED LUMINAIRE - CEILING LAY-IN **EXISTING LUMINAIRE TO BE REMOVED ENCLOSED LUMINAIRE - SURFACE MOUNTED** SWITCH, +45" AFF - "a,b" LETTER DENOTES MULTI-SWITCH FUNCTION, TYPICAL FOR ALL SWITCHES, MOTION SENSORS AND DAYLIGHT SENSORS UNLESS NOTED OTHERWISE. "K" DENOTES SINGLE POLE TOGGLE SWITCH. DIMMER SWITCH - SIZE AS NOTED ON PLAN OCCUPANCY SENSOR SWITCH WITH MANUAL OVERRIDE - WALL MOUNTED AT +45" AFF UNLESS NOTED OTHERWISE OCCUPANCY AREA SENSOR SWITCH - CEILING MOUNTED OS = OCCUPANCY SENSOR; PC = PHOTOCELL; DL = DAYLIGHT JUNCTION BOX - SIZE AS REQUIRED BY CODE DUPLEX CONVENIENCE OUTLET - NEMA 5-20R +18" A.F.F. TYPICAL FOR ALL CONVENIENCE OUTLETS, UNLESS NOTED OTHERWISE. LETTERS SHOWN ADJACENT TO OUTLET DESIGNATE THE FOLLOWING: "A" - HORIZONTAL ABOVE COUNTER IN SPLASH. "BC" - MOUNTED HIGH ON WALL JUST BELOW CEILING. "PRJ" - HIGH ON WALL NEXT TO PROJECTOR QUADPLEX CONVENIENCE OUTLET - NEMA 5-20R. +18" A.F.F. UNLESS NOTED OTHERWISE. LETTER "A" SHOWN ADJACENT TO OUTLET DESIGNATES MOUNTED ABOVE COUNTER. SPECIAL RECEPTACLE AS SHOWN ON PLANS, +18" A.F.F. UNLESS NOTED OTHERWISE. DATA OUTLET, +18" A.F.F. UNLESS NOTED OTHERWISE. LETTER "A" SHOWN ADJACENT TO OUTLET DESIGNATES MOUNTED ABOVE COUNTER, "BC" DESIGNATES OUTLET MOUNTED ON WALL JUST BELOW CEILING. —— ///C CONDUIT RUN CONCEALED IN CEILINGS OR WALLS. NUMBER OF HASH MARKS DENOTES QUANTITY OF WIRES. CURVED HASH MARK DENOTES QUANTITY OF #12 GREEN GROUND WIRES. CONDUCTORS OTHER THAN #12 ARE INDICATED ON PLANS. NO HASH MARKS DENOTES 2 #12 AWG AND 1 #12 GREEN GROUND IN 1/2" CONDUIT. TYPICAL FOR ALL CONDUITS. FLEXIBLE CONDUIT CONCEALED. NUMBER OF HASH MARKS DENOTES QUANTITY OF WIRES. CURVED HASH MARK DENOTES QUANTITY OF #12 GREEN GROUND WIRES. CONDUCTORS OTHER THAN #12 ARE INDICATED ON PLANS. NO HASH MARKS DENOTES 2 #12 AWG AND 1 #12 GREEN GROUND IN 1/2" MINIMUM DIAMETER CONDUIT. CONDUIT RUN UNDERFLOOR OR UNDERGROUND MINIMUM 1" DIAMETER. CONDUIT HOMERUN TO PANELBOARD, SWITCHBOARD OR TERMINAL CABINET CONDUIT TURNED AND RISED UP CONDUIT TURNED AND DROPPED DOWN ——— CONDUIT WITH CAP — CONDUIT STUB WITH INSULATED BUSHING ---- UNDERGROUND CONDUIT - MIN. SIZE 3/4". — — — EXISTING CONDUIT AND WIRING EXISTING PANELBOARD - SURFACE MOUNTED EXISTING PANELBOARD - FLUSH MOUNTED TERMINAL CABINET SWITCHBOARD, DISTRIBUTION PANEL, OR MOTOR CONTROL CENTER EQUIPMENT DISCONNECT SWITCH - EXTERNALLY OPERATED, FUSED WITH FUSE SIZE EQUIPMENT DISCONNECT SWITCH - EXTERNALLY OPERATED, NON-FUSIBLE **EQUIPMENT CONTROLLER** EQUIPMENT MOTOR POWER CONNECTIONS PART OF ELECTRICAL WORK MECHANICAL EQUIPMENT DESIGNATION - SEE MECHANICAL PLANS DRAWING SHEET NUMBERED NOTE DESIGNATION - APPLIES TO NUMBERED NOTE ON SAME DRAWING PLAN OR DETAIL DESIGNATION - "1" OR "A" DENOTES PLAN OR DETAIL NUMBER, E-1 "E-1" DENOTES SHEET NUMBER

SYMBOL LIST NOTES:

- EXISTING ELECTRICAL EQUIPMENT, OUTLETS, AND DEVICES ARE SHOWN THE SAME AS NEW, EXCEPT LIGHTLY AND ACCOMPANIED BY (E). SUCH ELECTRICAL EQUIPMENT, OUTLETS, AND DEVICES ARE TO REMAIN AS IS, UNLESS OTHERWISE NOTED ON PLAN OR SPECIFICATION.
- VERIFY ON SITE THAT ALL PANELBOARDS HAVE MINIMUM WORKING SPACES PER CODE AND THAT THE DEDICATED PANELBOARD SPACES ARE CLEAR OF ALL DUCTS, PIPING AND EQUIPMENT FOREIGN TO THE PANEL BOARDS. NOTIFY THE ENGINEER FOR CORRECTIVE ACTION IN THE EVENT THAT FOREIGN OBJECTS IMPEDE THE DEDICATED PANELBOARD AREAS.

Α	AMPERES	KW	KILO WATT
AC	ALTERNATING CURRENT	L.V.	LOW VOLTAGE
A.F.F.	ABOVE FINISHED FLOOR	MAX.	MAXIMUM
A.I.C.	AMPERE INTERRUPTING CAPACITY	MFR.	MANUFACTURER
AMP	AMPERE	MIN.	MINIMUM
AWG	AMERICAN WIRE GAUGE	MTD.	MOUNTED
BKR	BREAKER	N	NEUTRAL
C.	CONDUIT	(N)	NEW
C.B.	CIRCUIT BREAKER	NEMA	NATIONAL ELECTRICAL
CKT	CIRCUIT		MANUFACTURERS ASSOCIATION
CLG.	CEILING	N.I.C.	NOT IN CONTRACT
C.O.	CONDUIT ONLY, WITH PULL WIRE	PFB	PROVISIONS FOR FUTURE CIRCUIT BREAKER
DC	DIRECT CURRENT	PH	PHASE
(E)	EXISTING	(R)	REMOVE
(ER)	EXISTING RELOCATED	(RE)	RELOCATE EXISTING
EMT	ELECTRICAL METALLIC CONDUIT	RCPT.	RECEPTACLE
(F)	FUTURE	S.M.S	SHEET METAL SCREW
GA.	GAUGE	SWBD	SWITCHBOARD
GND	GROUND	SYS	SYSTEM
GFCI	GROUND FAULT CIRCUIT INTERRUPTER	TYP.	TYPICAL
HP	HORSEPOWER	UG	UNDERGROUND
HVAC	HEATING, VENTILATING AND AIR CONDITIONING	UL	UNDERWRITERS LABORATORY
	-		

VOLT

XFMR

VOLT-AMPERES

TRANSFORMER

WEATHER PROTECTED

WIRE, WATT

ABBREVIATIONS

Applicable Code: 2019 CBC 02/05/2020 Revised: 02/14/2020

MEP Component Anchorage Note

ISO

KVA

All mechanical, plumbing, and electrical components shall be anchored and installed per the details on the DSA approved construction documents. The following components shall be anchored or braced to meet the force and displacement requirements prescribed in the 2019 CBC Sections 1617A.1.18 through 1617A.1.26 and ASCE 7-16 Chapters 13, 26 and 30.

All permanent equipment and components.

SHORT CIRCUIT AMPERES

ISOLATED

THOUSAND

KILO VOLT

KILO VOLT AMPERE

- Temporary, movable, or mobile equipment that is permanently attached (e g hard wired) to the building utility services such as electricity, gas or water. "Permanently attached" shall include all
- electrical connections except plugs for 110/220 volt receptacles having flexible cable. Temporary, movable, or mobile equipment which is heavier than 400 pounds or has a center of mass located 4 feet or more above the adjacent floor or roof level that directly support the component is required to be restrained in manner approved by DSA.

The following mechanical and electrical components shall be positively attached to the structure, but need not demonstrate design compliance with the references noted above. These components shall have flexible connections provided between the component and associated ductwork, piping, and conduit. Flexible connections must allow movement in both transverse and longitudinal directions.

- A. Components weighing less than 400 pounds and have a center of mass located 4 feet or less above the adjacent floor or roof level that directly support the component.
- B. Components weighing less than 20 pounds, or in the case of distributed systems, less than 5 pounds per foot, which are suspended from a roof or floor or hung from a wall.

The anchorage of all mechanical, electrical and plumbing components shall be subject to the approval of the design professional in general responsible charge or structural engineer delegated responsibility and acceptance by DSA. The project inspector will verify that all components and equipment have been anchored in accordance with above requirements

Piping, Ductwork, and Electrical Distribution System Bracing Note

Piping, ductwork, and electrical distribution systems shall be braced to comply with the forces and displacements prescribed in ASCE 7-16 Section 13.3 as defined in ASCE 7-16 Section 13.6.5, 13.6.6, 13.6.7, 13.6.8, and 2019 CBC, Sections 1617A.1.24, 1617A.1.25 and 1617A.1.26.

The method of showing bracing and attachments to the structure for the identified distribution system are as noted below. When bracing and attachments are based on a preapproved installation guide (e.g., OSHPD OPM for 2013 CBC or later), copies of the bracing system installation guide or manual shall be available on the jobsite prior to the start of and during the hanging and bracing of the distribution systems. The Structural Engineer of Record shall verify the adequacy of the structure to support the hanger and brace loads.

Mechanical Piping (MP), Mechanical Ducts (MD), Plumbing Piping (PP), Electrical Distribution Systems (E):

MP MD PP E - Option 1: Detailed on the approved drawings with project specific notes and details.

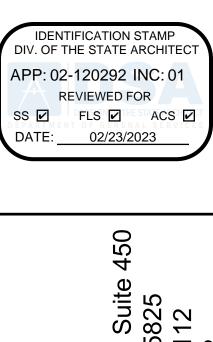
MP MD PP E - Option 2: Shall comply with the applicable OSHPD Pre-Approval (OPM#) #_____

		ELECTRICAL SHEET INDEX
No. OF SHEETS	DRAWING No.	DRAWING DESCRIPTIONS
1	E0.1	ELECTRICAL SHEET INDEX, SYMBOL LIST, ABBREVIATIONS AND NOTES
-2	E1.1	SITE PLAN - ELECTRICAL
3	E1.2	SITE PLAN EXTERIOR LIGHTING
4	<u> </u>	DEMO, FLOOR, AND ROP ELECTRICAL PLANS—BUILDING A
-5	E2.1.C	FLOOR PLAN - ELECTRICAL - DUILDING O
-6	E2.1.D	ELECTRICAL FLOOR PLAN - DUILDING D
7	E2.2.D	ROP ELECTRICAL PLAN - BUILDING D-
-8	E2.1.E	DEMO AND ELECTRICAL FLOOR PLAN - BUILDING E
9	E2.2.E	ROP ELECTRICAL PLAN - BUILDING E-
10	E2.1.F	DEMOLITION ELECTRICAL PLAN - BUILDING F
11	E2.2.F	ELECTRICAL FLOOR PLAN - BUILDING F
12	E2.3.F	RCP ELECTRICAL PLAN - BUILDING F
43	E3.1	ONE-LINE DIAGRAM - POWER, CIGNAL - CITE AND PANEL SCHEDULES
14	E5.1	ELECTRICAL DETAILS
45	E0.1	TITLE 24 INDOOR LICHTING COMPLIANCE FORMS
10	E0.2	TITLE 21 INDOOR LICHTING COMPLIANCE FORMS
17	E0.3	TITLE 21 INDOOR LICHTING COMPLIANCE FORMS
		TITLE 24 INDOOR LICHTING COMPLANCE FORMS

LUMINAIRE SCHEDULE					
TYPE	MANUFACTURER	VOLTAGE DESCRIPTION	LIGHT SOURCE (LED, WATTS, LUMENS, COLOR TEMPERATURE.	MOUNTING	REMARK NOTE No.
	CATALOG NO. WILLIAMS PTS	120V	CRI, R9 IF AVAILABLE)		
Α	PTS-1-4-L45-9-35-RA DIM- 120	LED 2×4 SURFACE	LED, 31.7W, 3500K, 90CRL	SURFACE	1
В	WILLIAMS AVX AVX-4-1-36-9-55-WPC	120V LED 1x4 SURFACE	LED, 26.9W, 3500K 90CRI	SURFACE	1
С	WILLIAMS 39 39-4-L30-9-35-A	120V LED 1x4 SURFACE	LED, 22.8W, 3500K, 90CRI	SURFACE	1
D	PARAMOUNT C5 PMC5-4-SF-UNV-35K-CRI90 -93L-PZ-L5-Ld	120V LED 1X4 KITCHEN NSF	LED, 42.5W, 3500K, 90CRI	SURFACE	1
Р	GARDCO PPT PPT 436L-650-NW-G2-T3-1 -120-CS50	120V TOP POLE LED EXTERIOR	LED, 30W, 3012LM 4000K, 70CRI	POLE 12'	2)

LUMINAIRE SCHEDULE REMARK NOTES:

- (1) PROVIDE WITH SELF TESTING, SELF DIAGNOSTIC BATTERY PACK TO MAINTAIN ILLUMINATION FOR A MINIMUM OF 90 MINUTES PER CBC 1011.5.3. REFER TO FLOOR PLAN FOR LOCATION.
- (2) PROVIDE WITH 12', 4"Ø, STRAIGHT ROUND POLE, COLOR TO MATCH FIXTURE







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MODERNIZATI LODI MIDDLE ((INCREMENT 1 CONSULTANT

02/07/2023 PROJECT NO. REVISIONS 21-32-051 DATE 7/26/2022 DRAWN NH/KL CHECKED SKL SCALE AS NOTED CADFILE UPDATED 02/07/23

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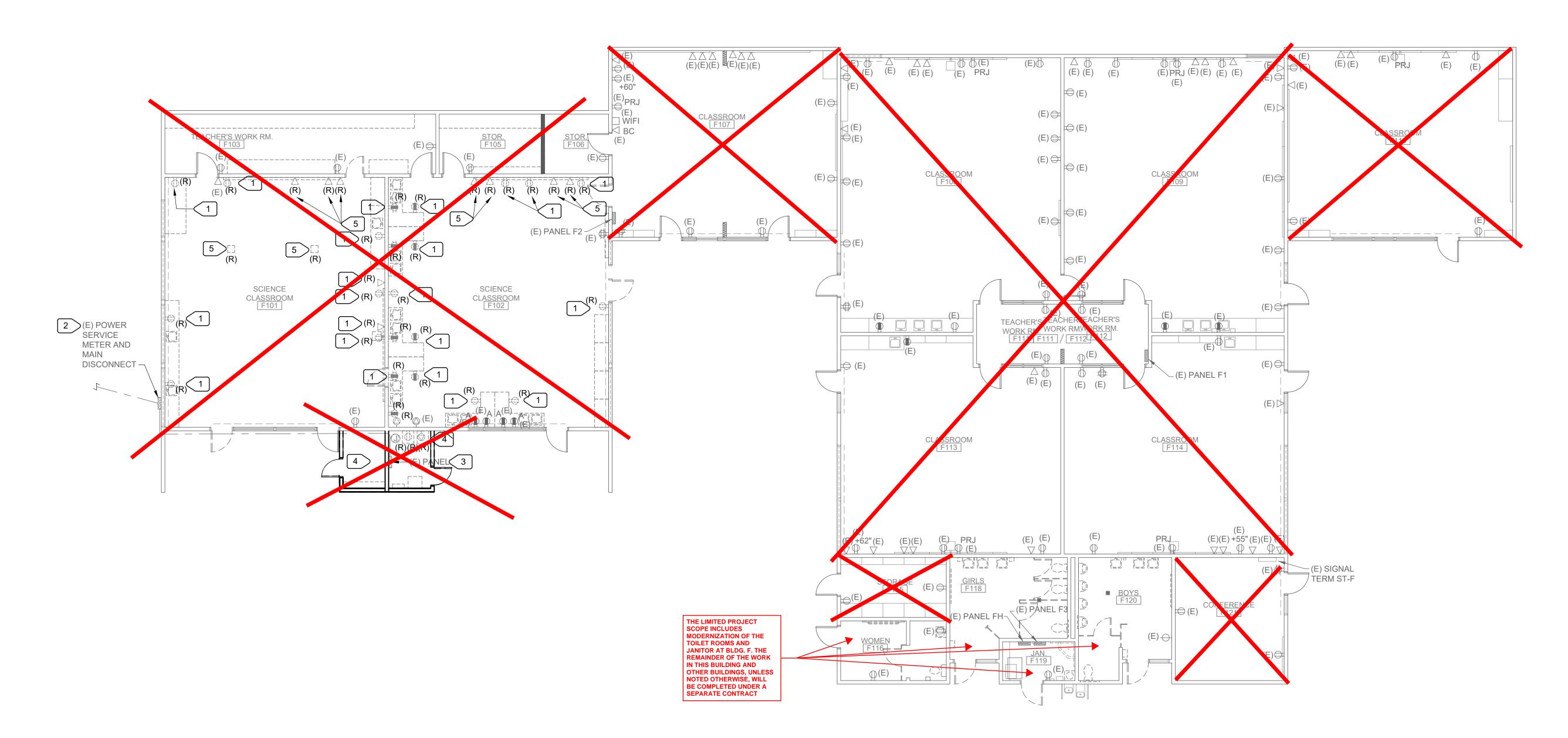
SHEET NO.

M. NEILS ENGINEERING, INC. Electrical Engineers | Lighting Designers 100 Howe Ave., Suite 235N Sacramento, CA 95825-8217 www.mneilsengineering.com Tel: (916) 923-4400 PROJECT #: <u>21247.21</u>

PRJ MGR: Sinisha Glisic

NUMBERED NOTES

- EXISTING RECEPTACLE TO BE REMOVED. PROTECT EXISTING CIRCUIT FOR PLUSE BY NEW RECEPTACLES IN AREA. IF CIRCUIT WILL NOT BE REUSED FOR NEW RECEPTACLE THEN DEMOLISH BACK TO NEAREST J-BCY. MAINTAIN CONNECTION OF ALL EXISTING TO REMAIN CIRCUITRY. TYPICAL FOR RECEPTACLES WITH SUBSCRIPT (R).
- (E) POWER METER/DISCONNECT WINLO.H. SERVICE WIRES REMOVE. COORDINATE REMOVAL WITH POWER UTILITY CO. PATCH WALL AND ROC. AFTER SERVICE REMOVAL.
- REMOVE (E) PANEL AND RETURN TO OWNER. DISCONNECT AND REMOVE ALL INCOMING/OUTGOING CONDUIT/COMDUCTORS.
- 4 REMOVE ALL ELECTRICAL EQUIPMENT EXCEPT (E) IRRIGATION RMER. REFEED EXISTING IRRIGATION TIMER 1254 CIRCUIT FROM BUILDING F PANEL. COORDINATE NEW LOCATION FOR TIMER WITH LAND SCAPE CONTRACTOR AND EXTEND POWER CIRCUIT FOR TIMER TO THAT
 - REMOVE DATA OUTLET, REMOVE WIRING BACK TO IDF. TYPICAL FOR ALL DATA OUTLETS WITH (R)



DEMOLITION ELECTRICAL PLAN - BUILDING F

SCALE :1/8" = 1'-0"

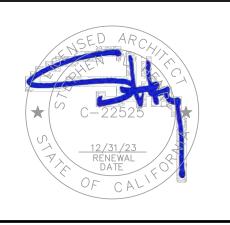


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GFCI RECEPTACLE NOTES

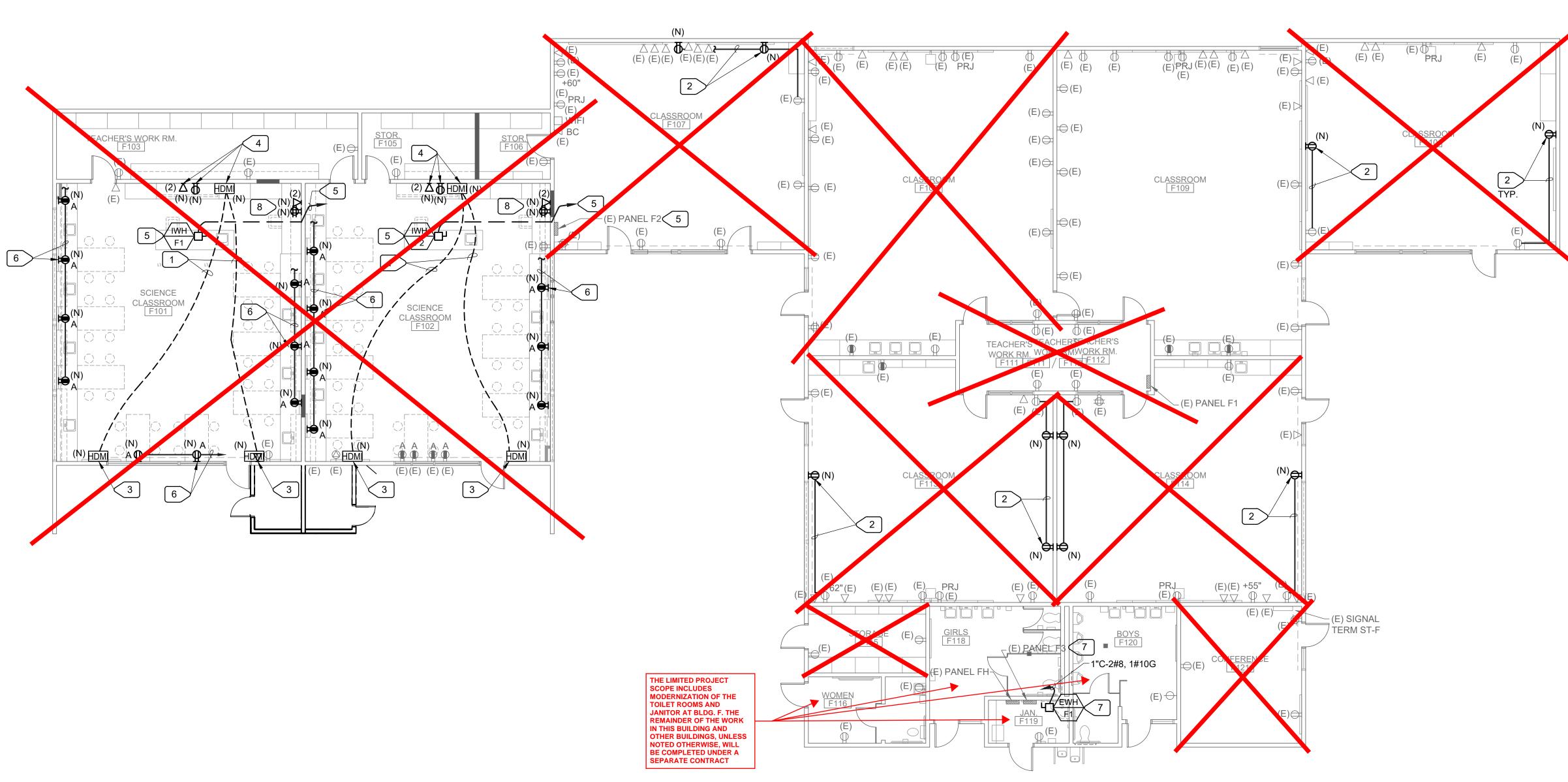
- PROVIDE GFCI RECEPTACLES AS SHOWN ON THIS PLAN.
- 2. PROVIDE GFCI RECEPTACLES IF MOUNTED 6' OR LESS FROM A SINK REGARDLESS WHAT TYPE OR RECEPTACLE IS SHOWN ON THIS PLAN.

FIRE ALARM NOTES

- 1. NO FIRE ALARM CHANGES IN THIS BUILDING. ALL FIRE ALARM DEVICES TO REMAIN IN PLACE.
- 2. PROTECT FIRE ALARM WIRING AND DEVICES DURING CONSTRUCTION.
- 3. TEST FIRE ALARM SYSTEM AFTER CONSTRUCTION IS DONE IN ACCORDANCE WITH NFPA 72, CHAPTER 14.

NUMBERED NOTES

- PROVIDE SURFACE MOUNTED RACEWAY AND HDMI CABLE FROM 1 PORT HDMI OUTLET TO 2 PORT HDMI OUTLET. FIELD VERIFY EXACT ROUTING AND ALL REQUIREMENTS. SURFACE MOUNTED RACEWAY TO MATCH EXISTING BUILDING STANDARD.
- PROVIDE NEW RECEPTACLE. CONNECT TO EXISTING RECEPTACLE CIRCUIT IN AREA. EXTEND EXISTING RACEWAYS AND CONDUCTORS AS REQUIRED. MATCH BUILDING STANDARD FOR SURFACE MOUNTED RACEWAYS. FIELD VERIFY ALL REQUIREMENTS.
- 3 1-PORT HDMI OUTLET. PROVIDE SURFACE MOUNTED RACEWAY WITH HDMI CABLE TO 2-PORT HDMI OUTLET AS SHOWN. MATCHING BUILDING STANDARD FOR SURFACE MOUNTED RACEWAYS. FIELD VERIFY ROUTING.
- 2-PORT HDMI OUTLET. PROVIDE SURFACE MOUNTED RACEWAY WITH HDMI CABLE TO 1-PORT HDMI OUTLET AS SHOWN. MATCHING BUILDING STANDARD FOR SURFACE MOUNTED RACEWAYS. FIELD VERIFY ROUTING. PROVIDE POWER RECEPTACLE. CONNECT TO CIRCUIT USED FOR REMOVED RECEPTACLES ON THIS WALL. PROVIDE (N) DATA OUTLET W/ (2) DATA JACKS, RUN CAT 6 CABLES TO (E) IDF. MOUNT HDMI, DATA, AND POWER BEHIND TV SCREEN, SEE ARCHITECTURAL ELEVATION.
- (N) INSTNTENIOUS WATER HEATER REFER TO PLUMBING PLANS. PROVIDE (2) (N) 30/1 CIRCUIT BREAKERS IN (E) PANEL "F2". CONNECT WATER HEATER TO (N) 30/1 CIRCUIT BREAKER USING 3/4"C-2#10, 1#10G. RUN CONDUIT IN SAME TRENCH WITH PLUMBING PIPES. COORDINATE BEFORE ROUGH IN.
- PROVIDE NEW RECEPTACLE. CONNECT TO EXISTING RECEPTACLE CIRCUIT USED FOR REMOVED RECEPTACLES. RUN CONDUIT IN PLUMBING CHASE BUILT IN (N) CABINETS. PROVIDE J-BOX AND RUN CONDUIT FROM MAIN CONDUIT RUN TO (N) RECEPTACLE. COORDINATE WITH PLUMBING WORK BEFORE ROUGH IN. TYPICAL FOR (N) RECEPTACLES INSTALLED AT (N) CABINETS.
- DISCONNECT (E) WATER HEATER (SEE PLUMBING PLANS). REMOVE WIRING BACK TO PANEL F3. REMOVE CIRCUIT BREAKER ASSOCIATED WITH REMOVE WATER HEATER CIRCUIT. PROVIDE (N) 40/2 CIRCUIT BREAKER IN THAT SPACE. CONNECT (N) WATER HEATER TO THAT CIRCUIT BREAKER. THERE ARE (E) SURFACE MOUNTED SWITCHES THAT NEED TO BE RELOCATED FOR (N) WATER HEATER. COORDINATE WITH MECHANICAL EXACT REQUIREMENTS FOR SPACE.
- 8 TEACHER LOCATION. PROVIDE (N) FOURPLEX RECEPTACLE AND DATA OUTLET W/ (2) DATA JACKS. CONNECT POWER TO CIRCUIT USED FOR REMOVE POWER RECEPTACLES. PROVIDE (2) CAT6 CABLES AND CONNECT DATA JACKS TO (E) IDF.



1 ELECTR

SCALE :1/8" = 1'-0"

ELECTRICAL FLOOR PLAN - BUILDING F

- (N)

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Electrical Engineers | Lighting Designers

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ELECTRICAL FLOOR PLA BUILDING F

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OF SHEETS

- DAYLIGHT SENSOR, SYMBOL REPRESENT SPACE TO BE CONTROLLED, NOT EXACT LOCATION AND NUMBER OF THE SENSORS. CONTRACTOR SHALL SUBMIT FLOOR PLAN WITH LOW VOLTAGE EXACT LOCATIONS AND QUANTITIES FOR APPROVAL. WIRING ON/OFF AND DIMMING → UNSWITCHED FROM PANEL, REFER TO PLAN CONTROLLER SWITCHED POWER TO LIGHT FIXTURES LOW VOLTAGE → 0-10 V WIRING TO LIGHT FIXTURE DRIVER WIRING ON/OFF, DIMMING, LOW VOLTAGE SWITCH -OCCUPANCY SENSOR, SYMBOL REPRESENT SPACE TO BE

> CONTROLLED, NOT EXACT LOCATION AND NUMBER OF THE SENSORS. CONTRACTOR SHALL SUBMIT FLOOR PLAN WITH

EXACT LOCATIONS AND QUANTITIES FOR APPROVAL.

LIGHTING CONTROL DIAGRAM

NUMBERED NOTES

1 DISCONNECT AND REMOVE ALL FIXTURES IN THIS ROOM. PROTECT (E) LIGHTING CIRCUIT FOR REUSE. DISCONNECT AND REMOVE SWITCH(ES). REMOVE WIRING BETWEEN LIGHT FIXTURES AND SWITCHES. DISCONNECT AND REMOVE OCCUPANCY SENSOR AND ASSOCIATED POWER PACK AND CONTROL WIRING. PROVIDE (N) LIGHT FIXTURES. CONNECT INTO (E) LIGHTING CIRCUIT. PROVIDE (N) OCCUPANCY SENSOR, DAYLIGHT SENSOR, AND DIMMER SWITCH. REFER TO DIAGRAM FOR CONNECTION. REUSE (E) BACKBOXES WHERE POSSIBLE.

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RCP ELECTRICAL BUILDING F

CONSULTANT

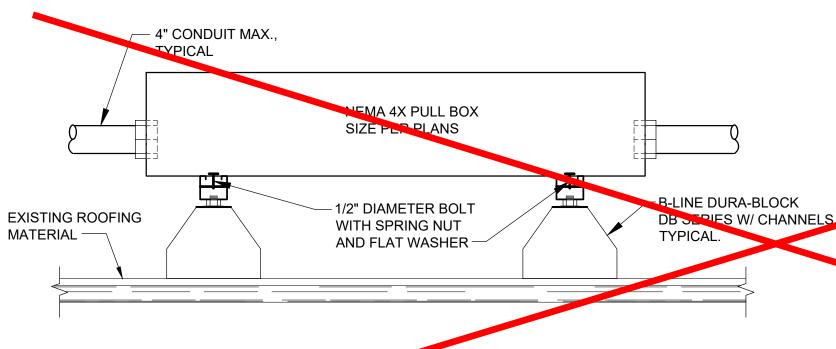


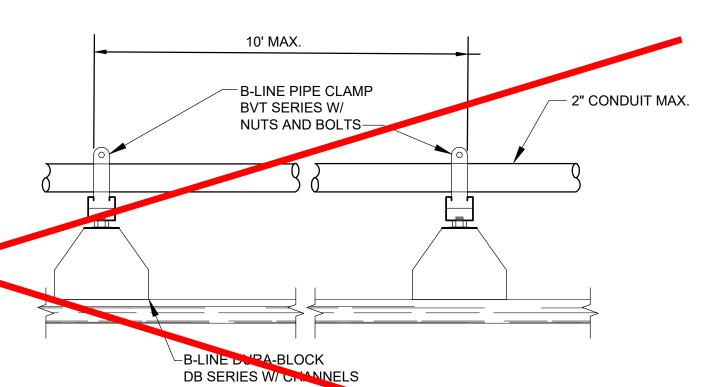
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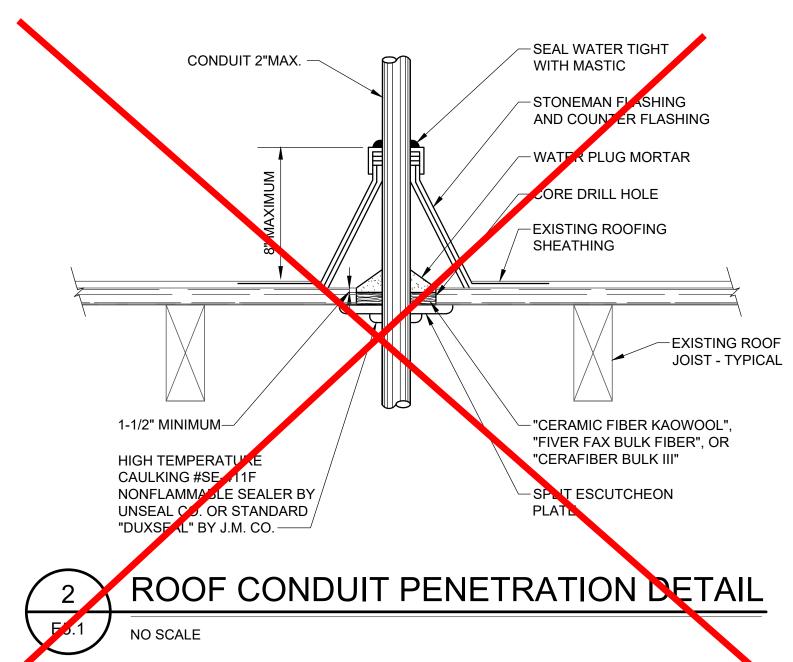
EM SCIENCE THE LIMITED PROJECT THE LIMITED PROJECT
SCOPE INCLUDES
MODERNIZATION OF THE
TOILET ROOMS AND
JANITOR AT BLDG. F. THE
REMAINDER OF THE WORK
IN THIS BUILDING AND
OTHER BUILDINGS, UNLESS
NOTED OTHERWISE, WILL
BE COMPLETED LINDER A RCP ELECTRICAL PLAN - BUILDING F BE COMPLETED UNDER A SEPARATE CONTRACT SCALE :1/8" = 1'-0"

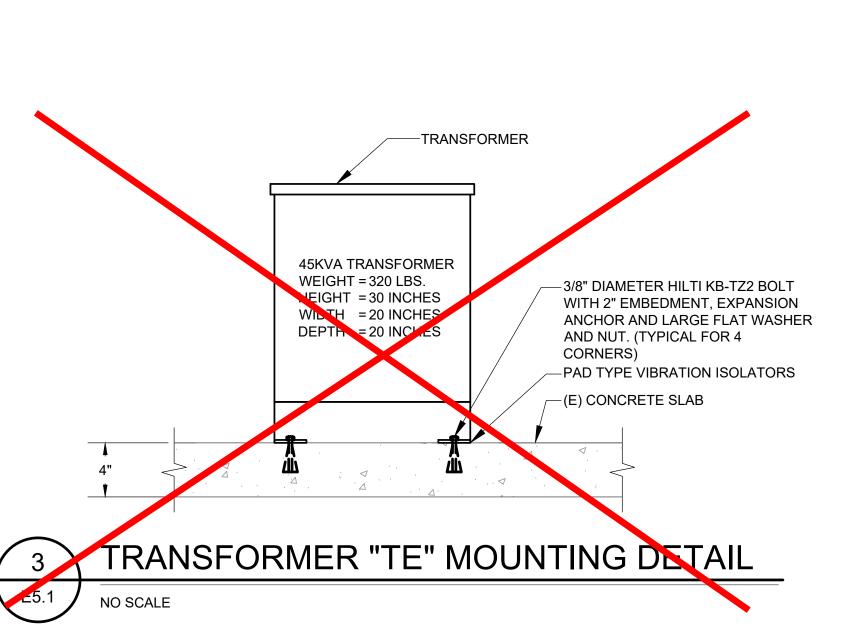
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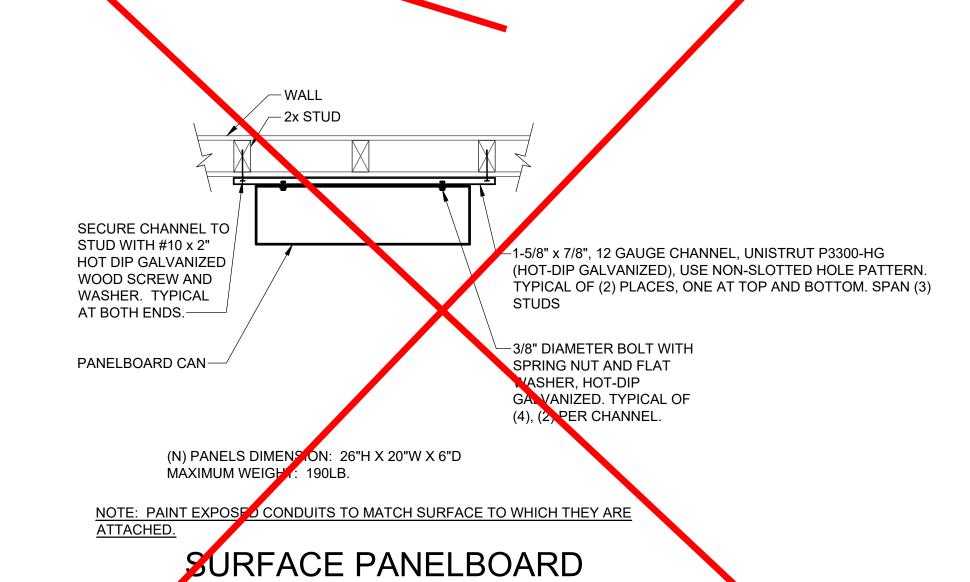




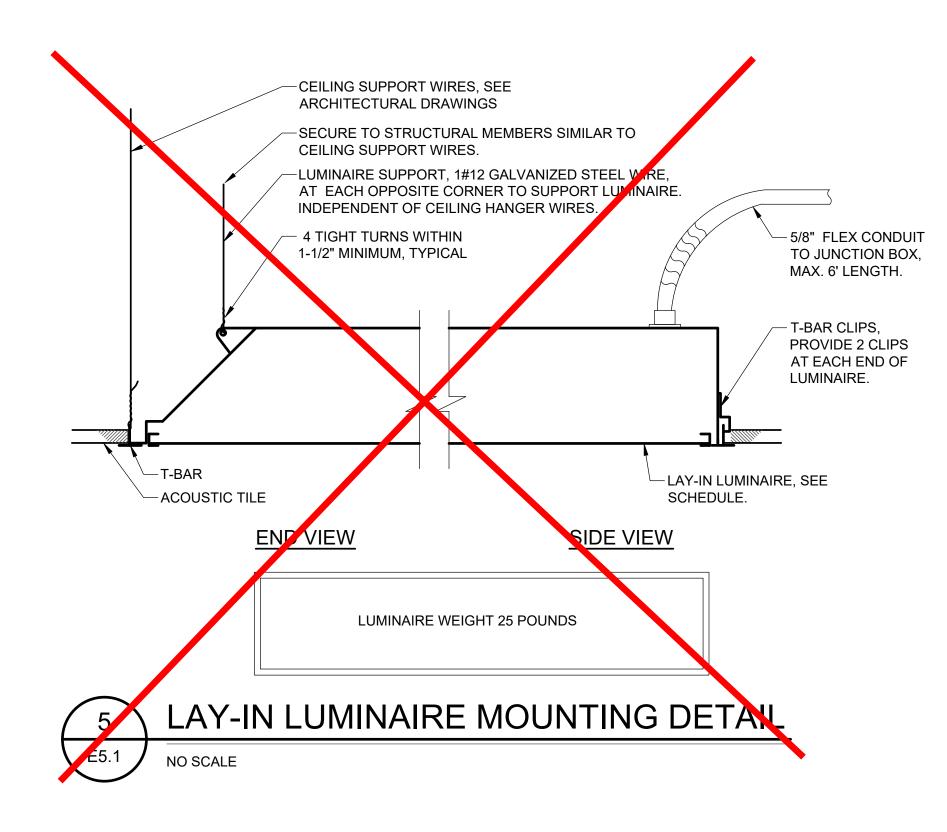
CONDUIT & PULLBOX ON ROOF

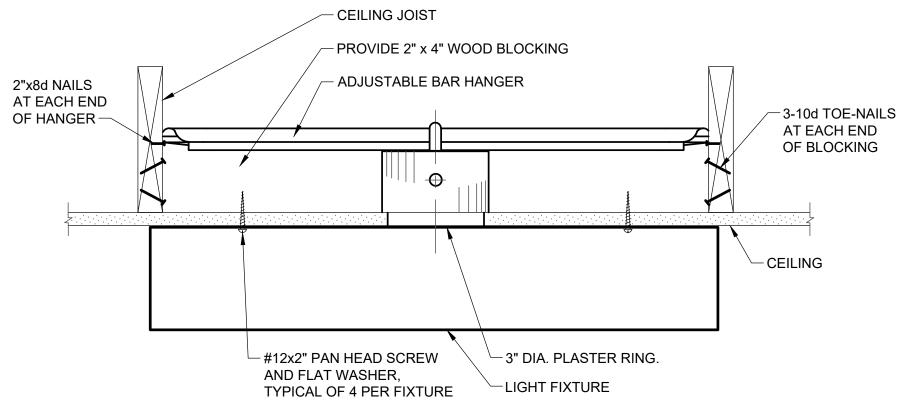




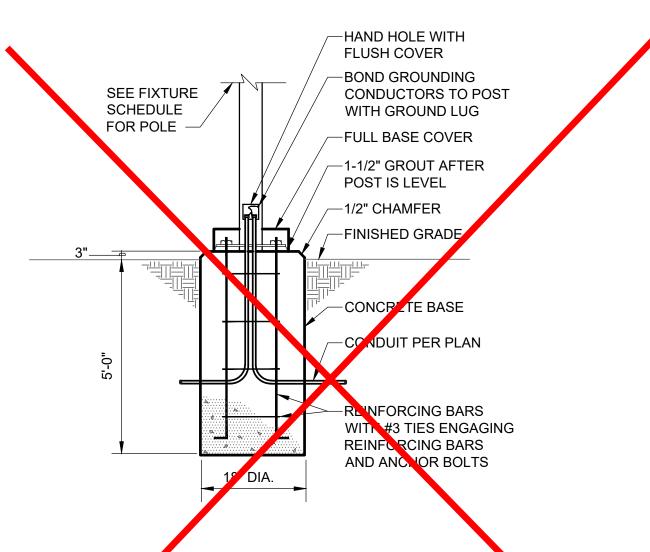


MOUNTING DETAIL





SURFACE FIXTURE MOUNTING DETAIL NO SCALE



LIGHT POLES LES? THAN 35 FT NOT REVIEWED BY DSA AND NOT PART OF THIS APPROVAL



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MODERNIZATION LODI MIDDLE SCHOOL (INCREMENT 1)

ELECTRICAL DETAILS CONSULTANT

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E5.1 OF SHEETS

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PRJ MGR: Sinisha Glisic

GENERAL NOTES:

1. THE TYPES, LOCATIONS, SIZES, AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE PLANS WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS AND DEPTHS OF SUCH UNDERGROUND UTILITIES. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE AND DELINEATE ALL KNOWN UNDERGROUND UTILITIES. HOWEVER, WARREN CONSULTING ENGINEERS CAN ASSUME NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF ITS DELINEATION OF SUCH UNDERGROUND UTILITIES, NOR FOR THE EXISTENCE OF OTHER BURIED OBJECTS OR UTILITIES WHICH MAY BE ENCOUNTERED BUT WHICH ARE NOT SHOWN ON THESE PLANS. THE CONTRACTOR OR ANY SUBCONTRACTOR FOR THIS CONTRACT SHALL NOTIFY MEMBERS OF UNDERGROUND SERVICE ALERT (USA) TWO (2) WORKING DAYS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK BY CALLING TOLL FREE 1-800-227-2600, OR 811.



- 2. WARREN CONSULTING ENGINEERS, INC. (WCE) ASSUMES NO RESPONSIBILITY FOR ERRORS IN PHYSICAL LOCATION OF IMPROVEMENTS, HORIZONTAL OR VERTICAL, IF STAKED BY OTHERS. IN ADDITION, ANY SUCH ERRORS IN PHYSICAL LOCATION MAY AFFECT THE INTENDED DESIGN OF SUCH IMPROVEMENTS AND WCE CANNOT BE HELD RESPONSIBLE FOR SUCH CONDITIONS WHICH ARE A RESULT OF ERRORS IN SURVEYING, OR IMPROPER CONSTRUCTION.
- 3. IF SUBSURFACE CULTURAL RESOURCES, REMAINS, AND/OR ARTIFACTS ARE UNCOVERED DURING PROJECT CONSTRUCTION, ALL WORK IN THE VICINITY SHALL BE STOPPED UNTIL SUCH ITEMS CAN BE ASSESSED BY AN APPROPRIATE MEMBER OF THE COUNTY ENVIRONMENTAL IMPACT SECTION STAFF.
- 4. CONTRACTOR AGREES THAT HE/SHE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY: THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND SHALL NOT BE LIMITED TO NORMAL WORKING HOURS: AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.
- 5. THE CONTRACTOR SHALL OBTAIN AN EXCAVATION PERMIT FROM THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL SAFETY FOR ALL EXCAVATIONS OF 5 FEET OR MORE IN DEPTH.
- 6. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAKE NECESSARY PRE-CONSTRUCTION SITE REVIEWS TO DETERMINE NECESSARY MEANS AND METHODS TO COMPLETE THE IMPROVEMENTS SHOWN ON THESE PLANS.
- 7. WHERE IMPROVEMENTS LIE WITHIN AN EXISTING DEVELOPED AREA, CONTRACTOR SHALL USE CAUTION WHEN ACCESSING THE SITE THROUGH THESE EXISTING IMPROVEMENTS. IT IS THE CONTRACTORS RESPONSIBILITY TO PROTECT ANY SUCH EXISTING IMPROVEMENTS OUTSIDE THE PROJECT BOUNDARY, OR EXISTING IMPROVEMENTS WITHIN THE BOUNDARY WHICH ARE TO REMAIN. PROPER PRECAUTIONS SHALL BE PROVIDED AND MAINTAINED THROUGHOUT CONSTRUCTION. ANY DAMAGE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE
- 8. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO KEEP DETAILED RECORDS OF MINOR CHANGES OR ADJUSTMENTS MADE DURING CONSTRUCTION (WHICH WERE NOT FORMALLY ISSUED). UPON PROJECT COMPLETION, THESE RECORDS AND/OR INFORMATION SHALL BE PROVIDED TO THE OWNER AND WARREN CONSULTING ENGINEERS, INC. UNLESS AN OFFICIAL "AS-BUILT" SET OF PLANS IS A REQUIREMENT OF THE CONTRACT. IF AS-BUILT PLANS ARE A REQUIREMENT OF THE CONTRACT, REFER TO SPECIFICATIONS FOR AS-BUILT DELIVERABLE
- 9. IN VEHICULAR PATHWAYS, EXISTING ASPHALTIC AND/OR CONCRETE SURFACES SHALL BE CUT TO A NEAT AND STRAIGHT LINE, PARALLEL OR PERPENDICULAR TO THE VEHICULAR TRAVELED PATH. THIS IS TYPICALLY THE ROADWAY CENTERLINE, BUT MAY VARY. THAT SAWCUT EDGE SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION SO A CLEAN EDGE REMAINS FOR PATCH BACK. IF EDGE IS DAMAGED, A NEW SAW CUT WILL BE REQUIRED. THE EXPOSED EDGE SHALL BE "TACKED" WITH EMULSION PRIOR TO PAVING.
- 10. NO BURNING OR BLASTING SHALL BE ALLOWED ONSITE UNLESS SPECIFICALLY ADDRESSED ON PLANS, OR 10. SPECIFICALLY APPROVED AND COORDINATED WITH THE ARCHITECT, ENGINEER, AND LOCAL AGENCY OR OTHER ADMINISTRATIVE AUTHORITY.
- 11. SUBGRADE AND RESULTING FINISHED GRADE SHALL BE CONSTRUCTED SMOOTH AND UNIFORM BETWEEN SPOT ELEVATIONS, CONTOURS OR OTHER STRUCTURE ELEVATIONS SHOWN ON GRADING OR OTHER PLANS. NO MOUNDS, RUTS, DEPRESSIONS OR OTHER GRADING DEFICIENCIES WILL BE ALLOWED UNLESS SPECIFICALLY SHOWN ON PLANS.

CIVIL ABBREVIATIONS AND LEGEND

FINISHED FLOOR ELEVATION

HIGH DENSITY POLYETHYLENE PIPE

FIRE HYDRANT

GRADE BREAK GRATE ELEVATION

GATE VALVE

HIGH POINT

LINEAL FEET LIP OF GUTTER

MOWSTRIP

NOT TO SCALE OVERHEAD

PLANTER DRAIN

PROPERTY LINE POWER POLE

RIGHT OF WAY

SCHEDULE STORM DRAIN

STANDARD SIDEWALK

TELEPHONE TOP OF CURB

UTILITY

WATER WITH

WITHOUT

WATER VALVE

TRENCH DRAIN

UNDERGROUND

TELEPHONE POLE

TOP OF SEAT WALL

VITRIFIED CLAY PIPE

LEFT

HEADER BOARD

HOSE BIBB

GRADE ELEVATION

PIPE INVERT ELEVATION

PORTLAND CEMENT CONCRETE

POST INDICATOR VALVE

POLYVINYL CHLORIDE

STORM DRAIN MANHOLE SUBGRADE ELEVATION SANITARY SEWER

SANITARY SEWER MANHOLE

TRENCH DRAIN CATCH BASIN

TOP OF RETAINING WALL

TOP OF WALK ELEVATION

UNLESS OTHERWISE NOTED

PUBLIC UTILITY EASEMENT

REINFORCED CONCRETE PIPE

MANHOLE RIM ELEVATION (SOLID COVER) REDUCED PRESSURE BACKFLOW PREVENTER

JOINT UTILITY POLE

GRD

HBD

HDPE

INV

MS

NTS

PCC

PUE

RW

SCH

SSMH

STD

TRW

TSW

UON

VCP

SD

ABBREVIATIONS

NOTE: NOT ALL SYMBOLS MAY NOTE: NOT ALL ABBREVIATIONS BE USED ON THESE PLANS. MAY BE USED ON THESE PLANS. PROPOSED GRADING & DRAINAGE SYMBOLS: AGGREGATE BASE ASPHALTIC CONCRETE AD 8" SD STORM DRAIN LINE AREA DRAIN APN ASSESSOR'S PARCEL NUMBER (SIZE AND FLOW SHOWN) ARV AIR RELEASE VALVE STORM DRAIN MANHOLE ASB AGGREGATE SUB-BASE BO BLOW-OFF VALVE (SDMH) BV BUTTERFLY VALVE BW BACK OF WALK — CATCH BASIN (CB) C/L CENTERLINE CATCH BASIN DROP INLET (DI) CL CMP CLASS CORRUGATED METAL PIPE AREA DRAIN (AD) CATV CABLE TELEVISION CO CLEANOUT PLANTER DRAIN (PD) OR COMM COMMUNICATION FLOOR DRAIN (FD) CONC. CONCRETE CONST. CONSTRUCT —○ CO STORM DRAIN CLEANOUT CR CURB RETURN 99.99 CS CONCRETE SURFACE **ELEVATION** DC DDC DOUBLE CHECK VALVE DOUBLE DETECTOR CHECK VALVE FF=100.00 FINISHED FLOOR ELEVATION DECOMPOSED GRANITE DROP INLET BUILDING PAD ELEVATION PAD = 99.33DIA DIAMETER DIP DUCTILE IRON PIPE CONCRETE SIDEWALK DWG DRAWING DOWNSPOUT GRADED DIRECTION FOR ELECTRIC DRAINAGE FLOW EDGE OF PAVEMENT **ESMT** EASEMENT SWALE **EXISTING** FIRE SERVICE LINE **FDC** FIRE DEPARTMENT CONNECTION FLOWLINE TREE TO BE REMOVED SANITARY SEWER FORCE MAIN

LEGEND

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PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
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UPDATED 2/07/23		

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UTILITY VERIFICATION NOTE PRIOR TO THE START OF CONSTRUCTION, LOCATE AND POTHOLE ALL UTILITY POINTS OF CONNECTION FOR LOCATION, DEPTH, AND SIZE. IF CONFLICT IS FOUND, CONTACT THE ENGINEER IMMEDIATELY FOR DIRECTION.

CIVIL SHEET INDEX

C2.2

CIVIL GENERAL NOTES AND LEGENDS

PARTIAL TOPOGRAPHIC SURVEY

PARTIAL TOPOGRAPHIC SURVEY

PARTIAL CIVIL DEMOLITION PLAN

PARTIAL CIVIL DEMOLITION PLAN

PARTIAL GRADING PLAN

PARTIAL GRADING PLAN

PARTIAL PAVING PLAN

PARTIAL PAVING PLAN

DETAILS AND SECTIONS

EROSION CONTROL PLAN

UTILITY PLAN



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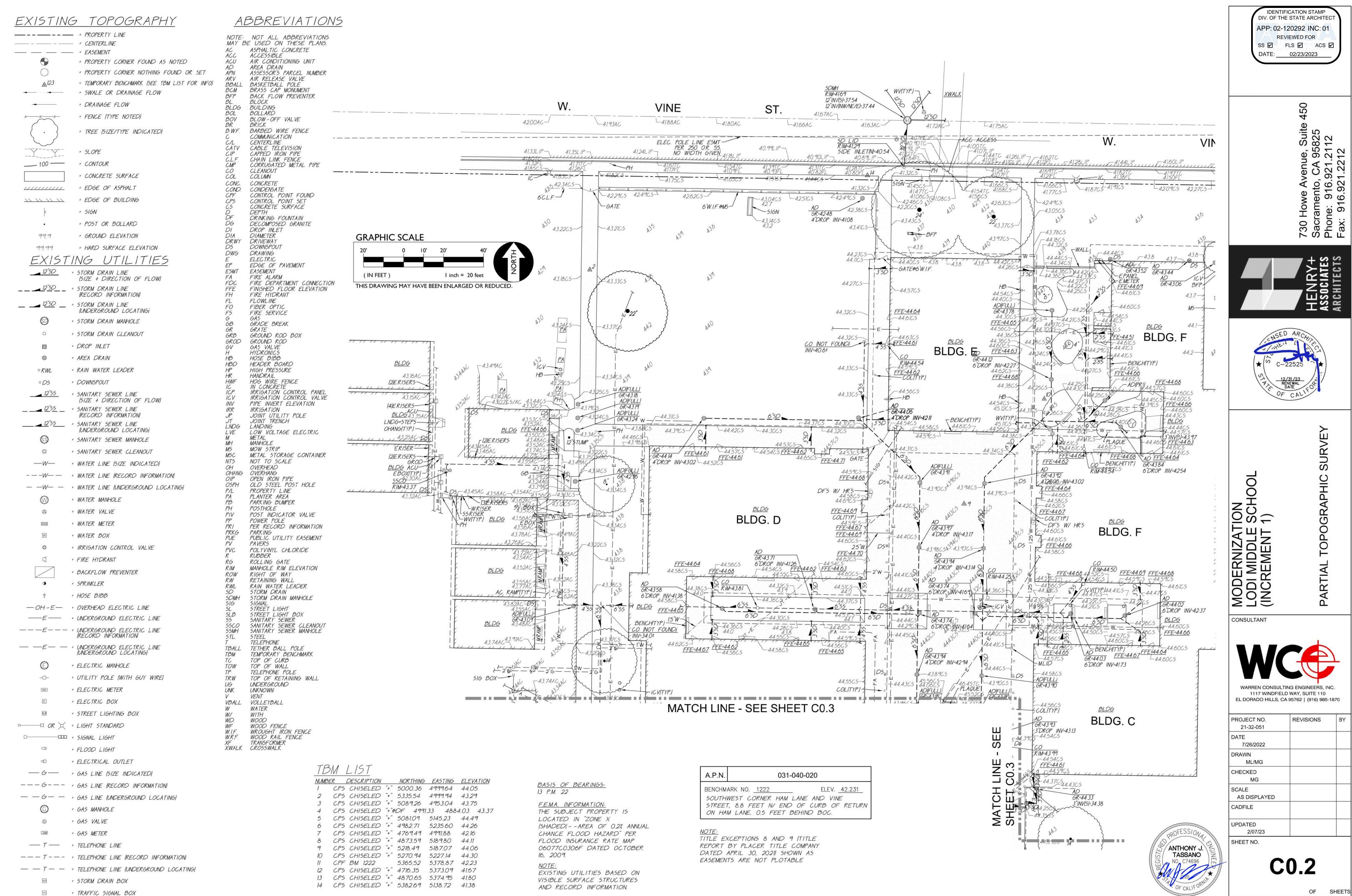
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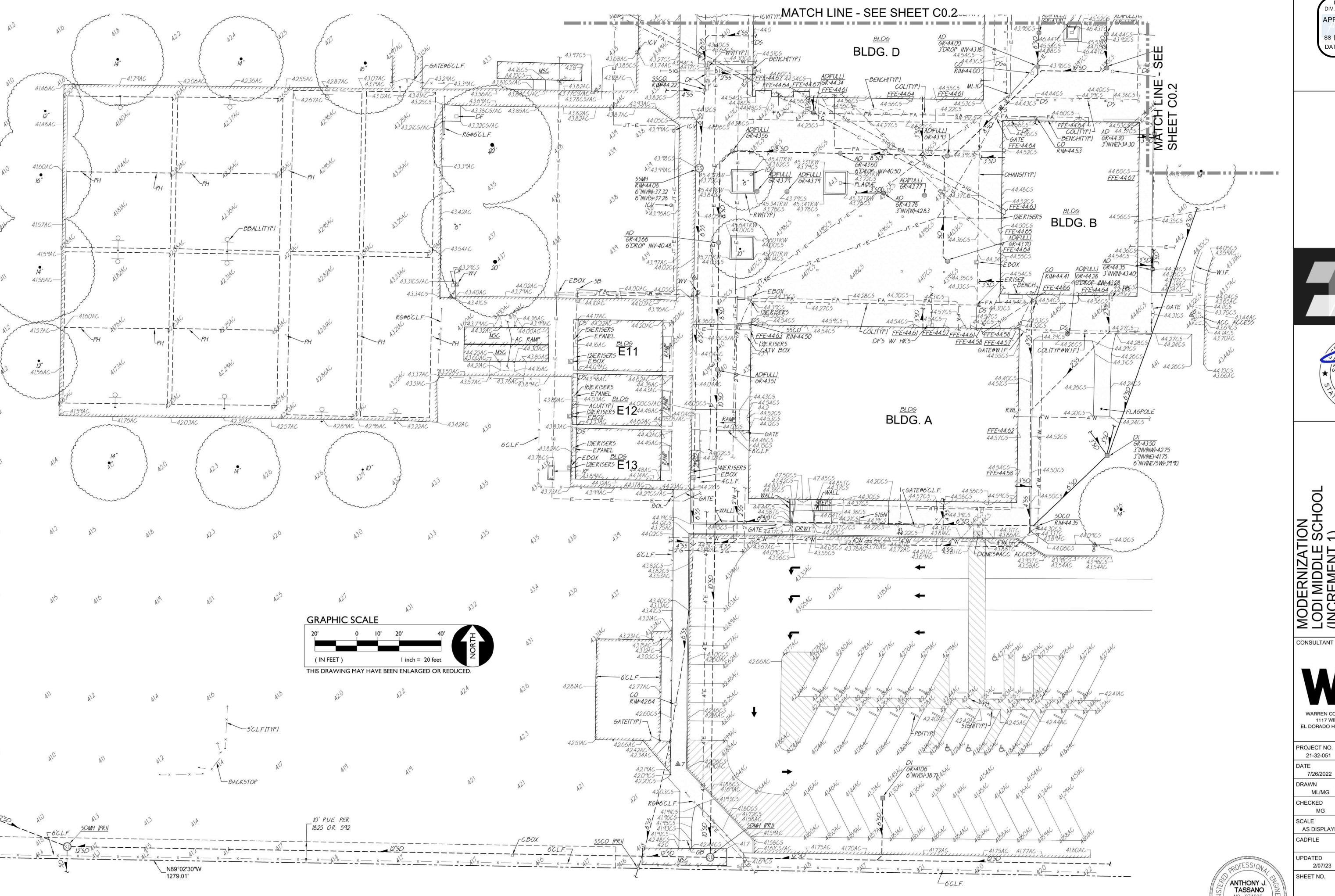
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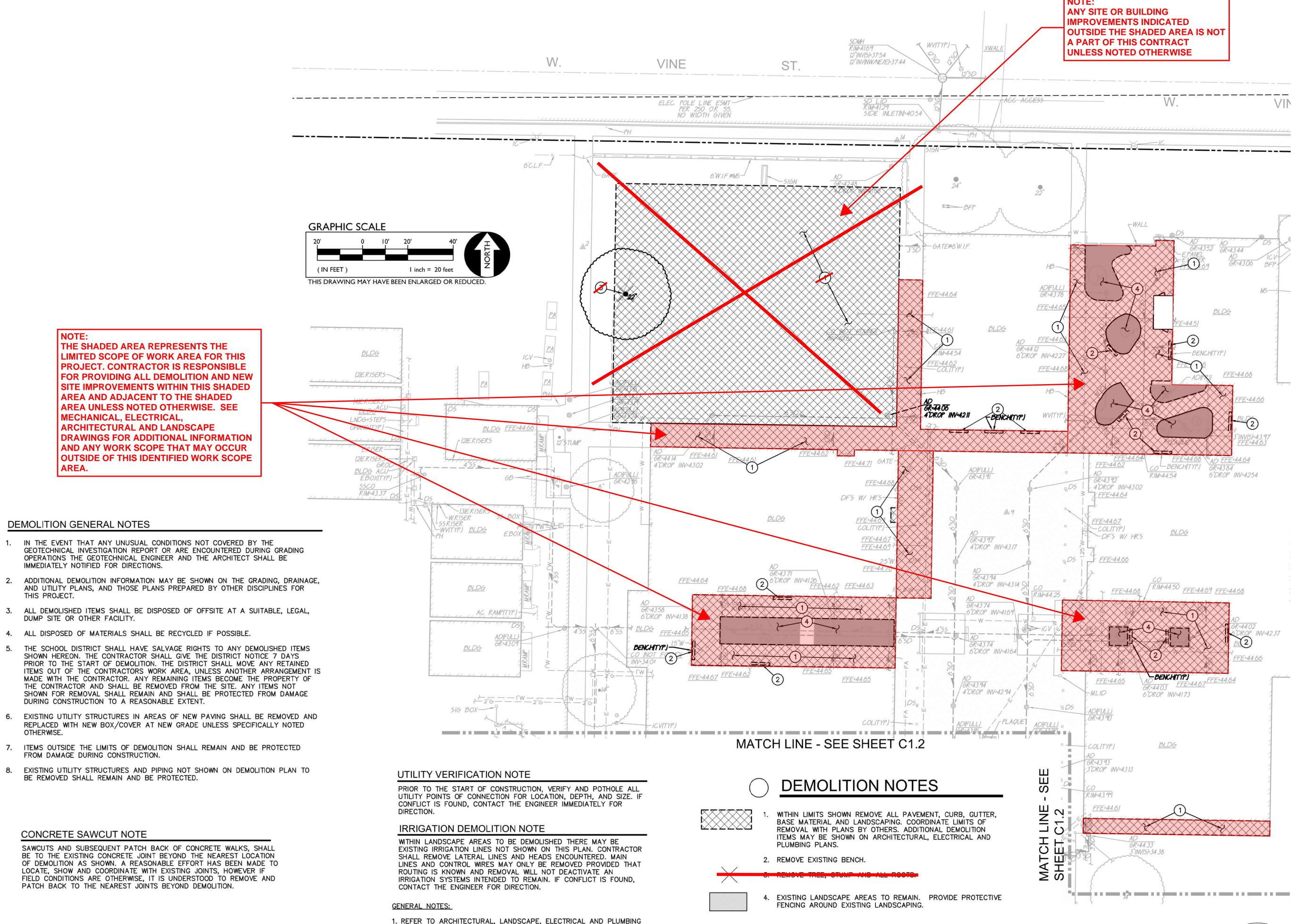
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PLANS FOR ADDITIONAL DEMOLITION ITEMS.

LANDSCAPE PLANS.

2. COORDINATE REMOVAL OF LANDSCAPE ITEMS OR AREAS WITH

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CONSULTANT

WARREN CONSULTING ENGINEERS, INC.

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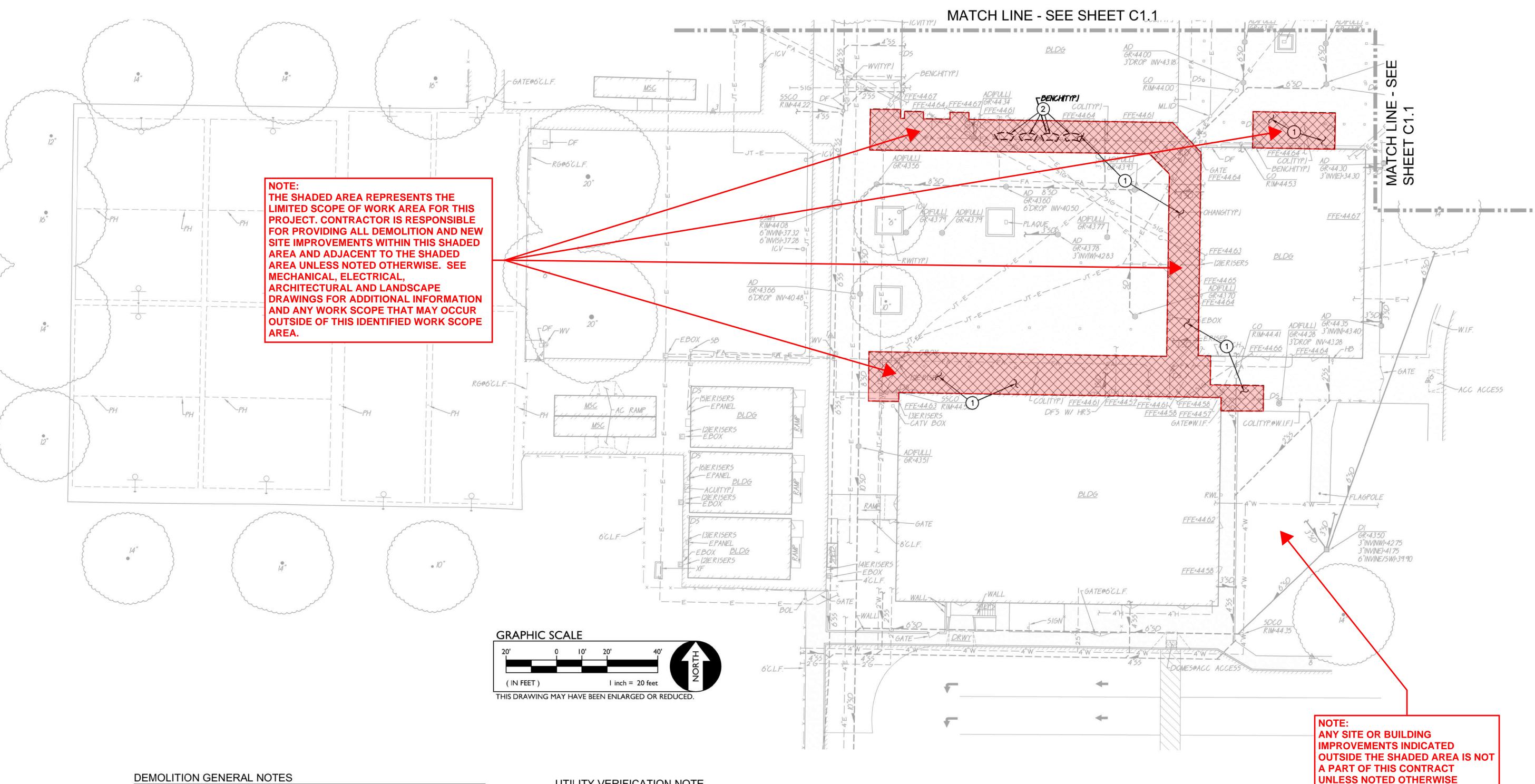
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- IN THE EVENT THAT ANY UNUSUAL CONDITIONS NOT COVERED BY THE GEOTECHNICAL INVESTIGATION REPORT OR ARE ENCOUNTERED DURING GRADING OPERATIONS THE GEOTECHNICAL ENGINEER AND THE ARCHITECT SHALL BE IMMEDIATELY NOTIFIED FOR DIRECTIONS.
- 2. ADDITIONAL DEMOLITION INFORMATION MAY BE SHOWN ON THE GRADING, DRAINAGE, AND UTILITY PLANS, AND THOSE PLANS PREPARED BY OTHER DISCIPLINES FOR THIS PROJECT.
- 3. ALL DEMOLISHED ITEMS SHALL BE DISPOSED OF OFFSITE AT A SUITABLE, LEGAL, DUMP SITE OR OTHER FACILITY.
- 4. ALL DISPOSED OF MATERIALS SHALL BE RECYCLED IF POSSIBLE.
- 5. THE SCHOOL DISTRICT SHALL HAVE SALVAGE RIGHTS TO ANY DEMOLISHED ITEMS SHOWN HEREON. THE CONTRACTOR SHALL GIVE THE DISTRICT NOTICE 7 DAYS PRIOR TO THE START OF DEMOLITION. THE DISTRICT SHALL MOVE ANY RETAINED ITEMS OUT OF THE CONTRACTORS WORK AREA, UNLESS ANOTHER ARRANGEMENT IS MADE WITH THE CONTRACTOR. ANY REMAINING ITEMS BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE. ANY ITEMS NOT SHOWN FOR REMOVAL SHALL REMAIN AND SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION TO A REASONABLE EXTEND.
- 6. EXISTING UTILITY STRUCTURES IN AREAS OF NEW PAVING SHALL BE REMOVED AND REPLACED WITH NEW BOX/COVER AT NEW GRADE UNLESS SPECIFICALLY NOTED OTHERWISE.
- 7. ITEMS OUTSIDE THE LIMITS OF DEMOLITION SHALL REMAIN AND BE PROTECTED FROM DAMAGE DURING CONSTRUCTION.
- 8. EXISTING UTILITY STRUCTURES AND PIPING NOT SHOWN ON DEMOLITION PLAN TO BE REMOVED SHALL REMAIN AND BE PROTECTED.

UTILITY VERIFICATION NOTE

PRIOR TO THE START OF CONSTRUCTION, VERIFY AND POTHOLE ALL UTILITY POINTS OF CONNECTION FOR LOCATION, DEPTH, AND SIZE. IF CONFLICT IS FOUND, CONTACT THE ENGINEER IMMEDIATELY FOR

IRRIGATION DEMOLITION NOTE

WITHIN LANDSCAPE AREAS TO BE DEMOLISHED THERE MAY BE EXISTING IRRIGATION LINES NOT SHOWN ON THIS PLAN. CONTRACTOR SHALL REMOVE LATERAL LINES AND HEADS ENCOUNTERED. MAIN LINES AND CONTROL WIRES MAY ONLY BE REMOVED PROVIDED THAT ROUTING IS KNOWN AND REMOVAL WILL NOT DEACTIVATE AN IRRIGATION SYSTEMS INTENDED TO REMAIN. IF CONFLICT IS FOUND, CONTACT THE ENGINEER FOR DIRECTION.

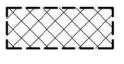
GENERAL NOTES:

- 1. REFER TO ARCHITECTURAL, LANDSCAPE, ELECTRICAL AND PLUMBING PLANS FOR ADDITIONAL DEMOLITION ITEMS.
- 2. COORDINATE REMOVAL OF LANDSCAPE ITEMS OR AREAS WITH LANDSCAPE PLANS.

CONCRETE SAWCUT NOTE

SAWCUTS AND SUBSEQUENT PATCH BACK OF CONCRETE WALKS, SHALL BE TO THE EXISTING CONCRETE JOINT BEYOND THE NEAREST LOCATION OF DEMOLITION AS SHOWN. A REASONABLE EFFORT HAS BEEN MADE TO LOCATE, SHOW AND COORDINATE WITH EXISTING JOINTS, HOWEVER IF FIELD CONDITIONS ARE OTHERWISE, IT IS UNDERSTOOD TO REMOVE AND PATCH BACK TO THE NEAREST JOINTS BEYOND DEMOLITION.

DEMOLITION NOTES



- WITHIN LIMITS SHOWN REMOVE ALL PAVEMENT, CURB, GUTTER, BASE MATERIAL AND LANDSCAPING. COORDINATE LIMITS OF REMOVAL WITH PLANS BY OTHERS. ADDITIONAL DEMOLITION ITEMS MAY BE SHOWN ON ARCHITECTURAL, ELECTRICAL AND PLUMBING PLANS.
- 2. REMOVE EXISTING BENCH.

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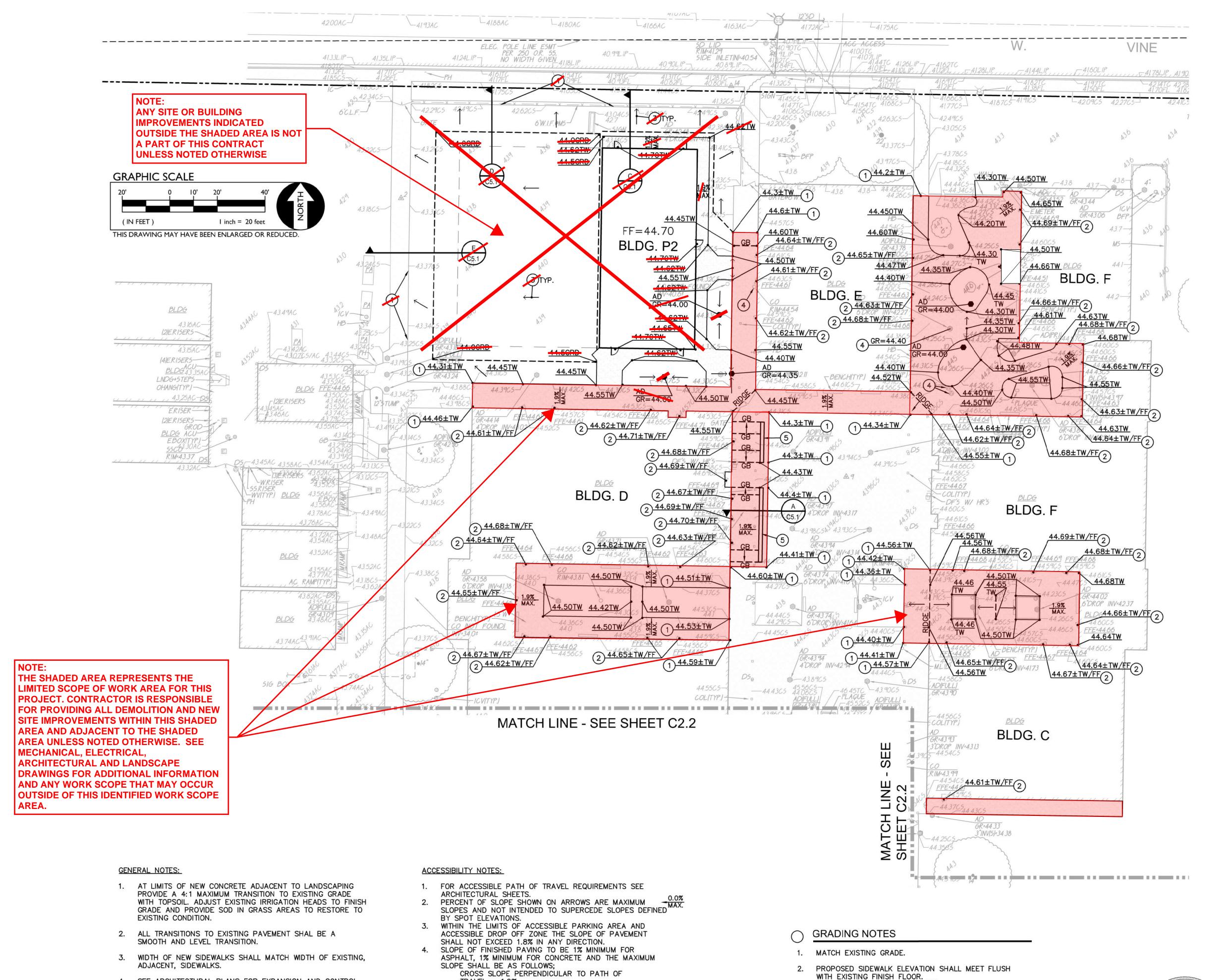
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TRAVEL - 1.9%

DIRECTION OF TRAVEL - 4.9%

PLAZA 1.9% - IN ANY DIRECTION

RAMP IN DIRECTION OF TRAVEL - 8.0%

4. TRANSITIONS BETWEEN ASPHALT AND CONCRETE SHALL BE

FLUSH UNLESS SEPARATED BY CURB OR NOTED OTHERWISE.

4. SEE ARCHITECTURAL PLANS FOR EXPANSION AND CONTROL

COVERS SLEEVES, POST HOLES GRATES, ETC. FOUND IN

AREA OF WORK, WHETHER SHOWN OR NOT. CLEAN OR

REPLACE AS NECESSARY TO ENSURE PROPER SEATING.

5. ADJUST TO FINISH GRADE ALL UTILITY BOXES, FRAMES,

6. ALL WALKWAYS ADJACENT TO BUILDINGS ARE TO SLOPE AWAY FROM BUILDING 1% MINUMUM AND 2% MAXIMUM

JOINT LAYOUT.

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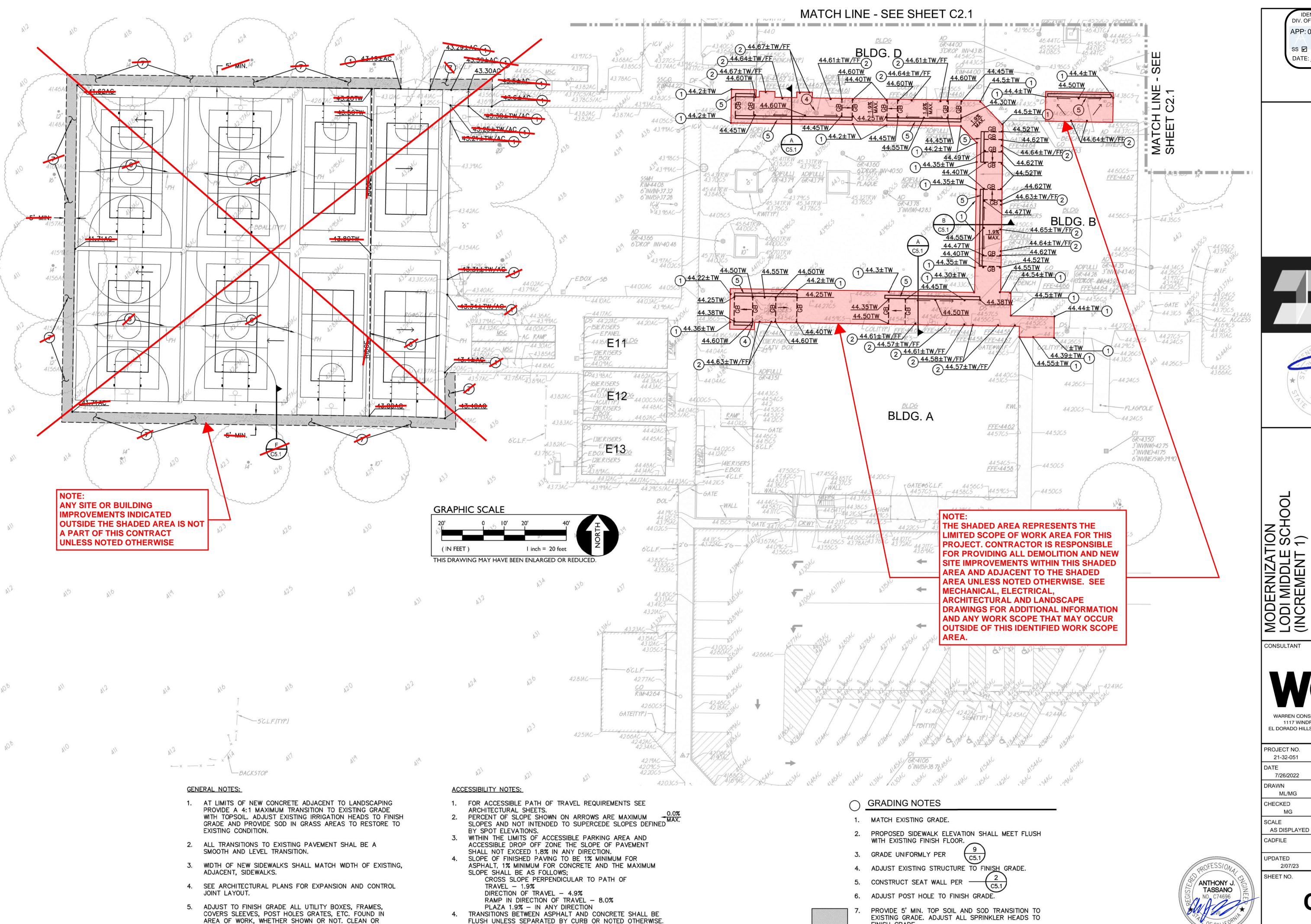
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GRADE UNIFORMLY PER

CONSTRUCT SEAT WALL PER

ADJUST EXISTING STRUCTURE TO FINISH GRADE.



REPLACE AS NECESSARY TO ENSURE PROPER SEATING.

AWAY FROM BUILDING 1% MINUMUM AND 2% MAXIMUM

6. ALL WALKWAYS ADJACENT TO BUILDINGS ARE TO SLOPE

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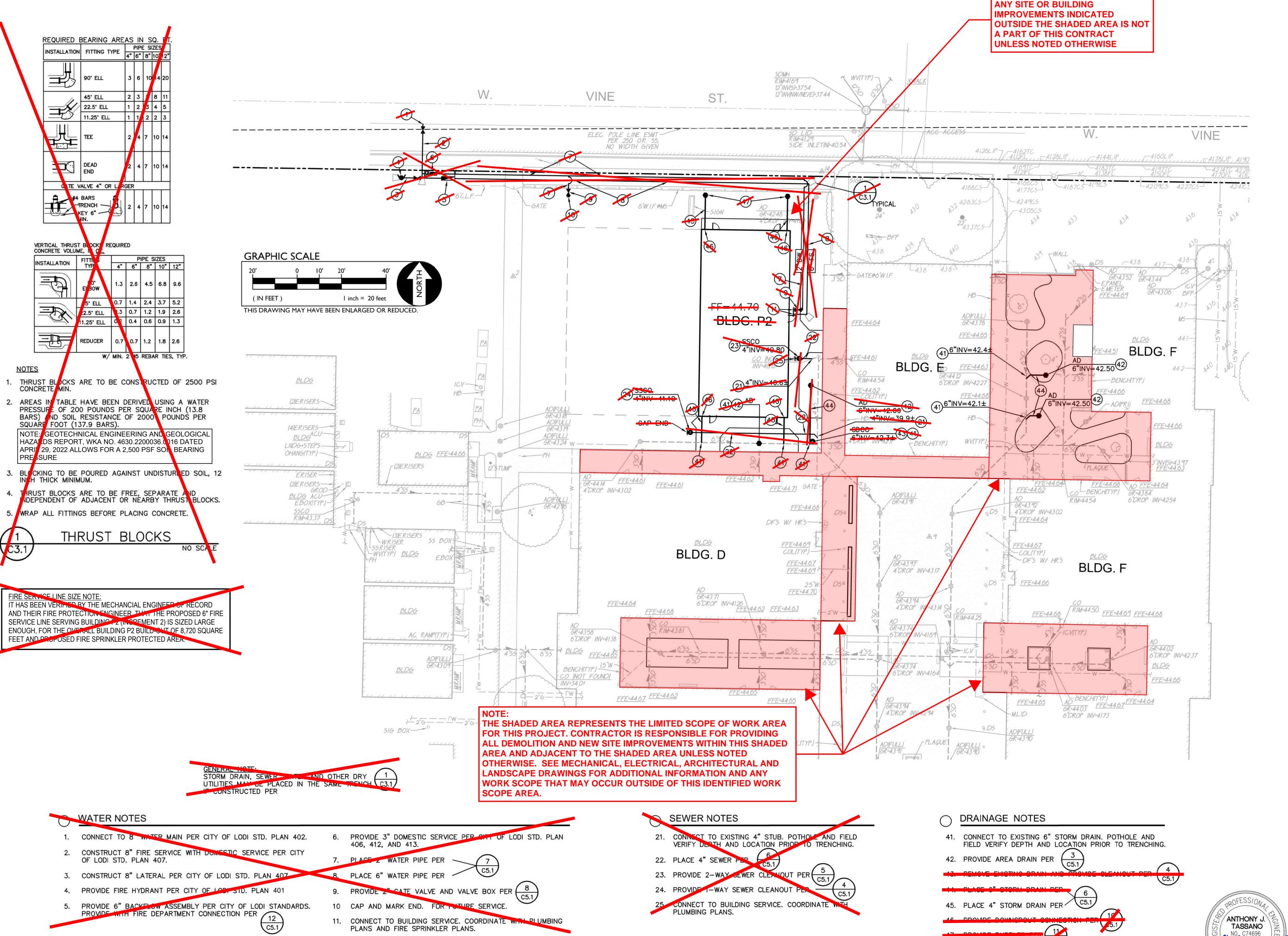


PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
DRAWN ML/MG		
CHECKED MG		
SCALE AS DISPLAYED		
CADFILE		
UPDATED 2/07/23		

C2.2

OF SHEETS

FINISH GRADE.



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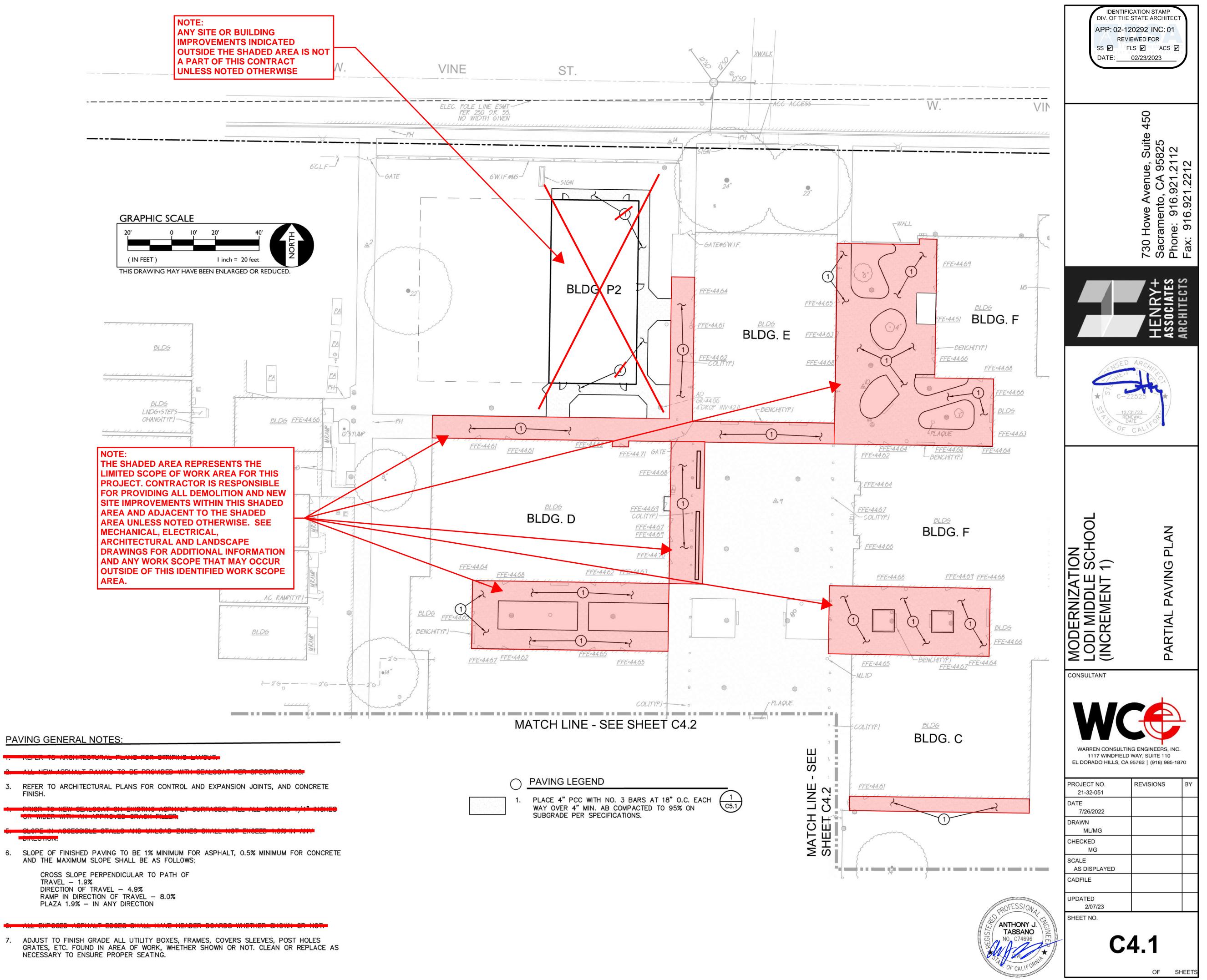


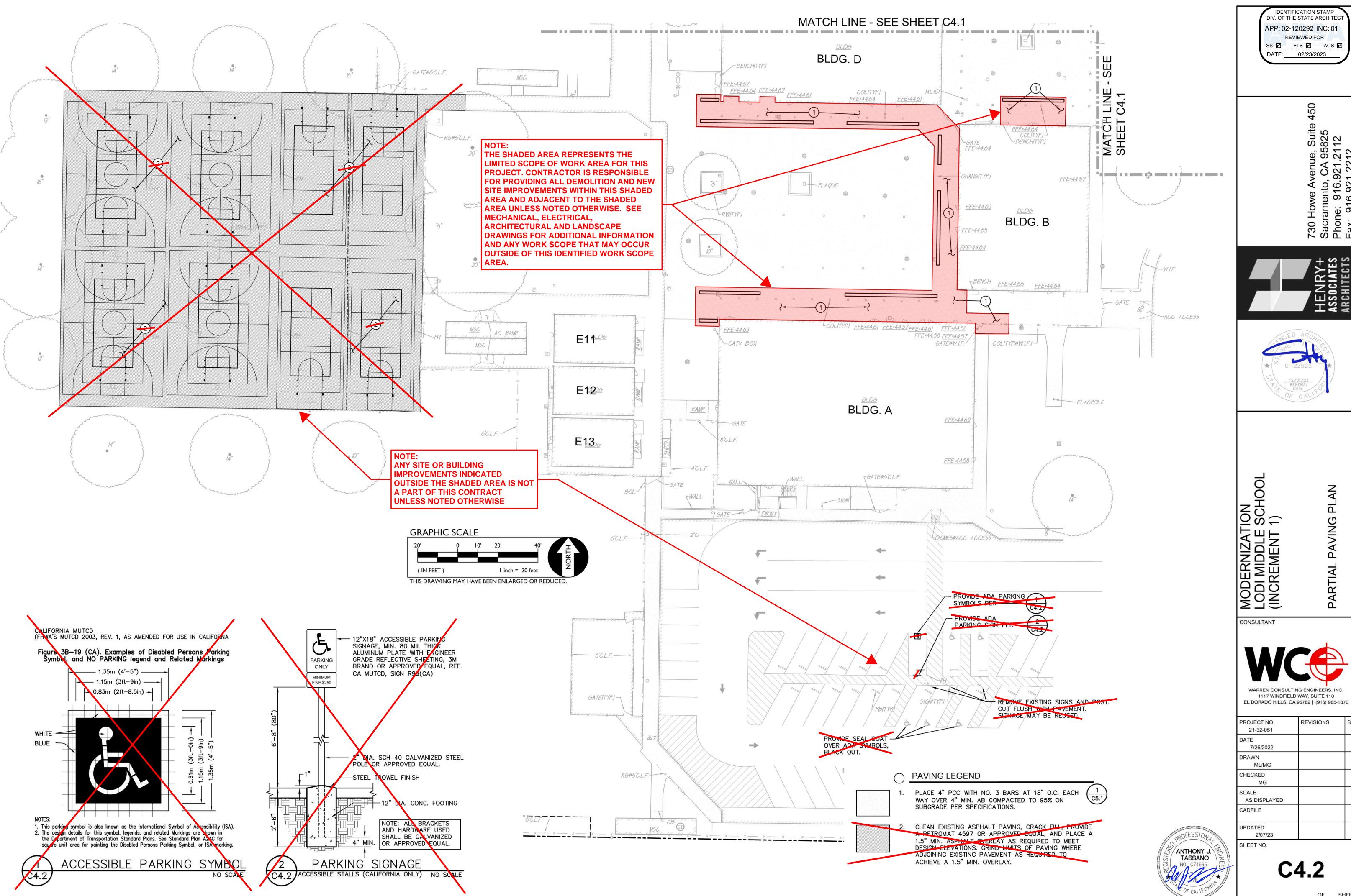
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DATE 7/26/2022		
DRAWN ML/MG		
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DIV. OF THE STATE ARCHITEC APP: 02-120292 INC: 01 REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹 DATE: 02/23/2023

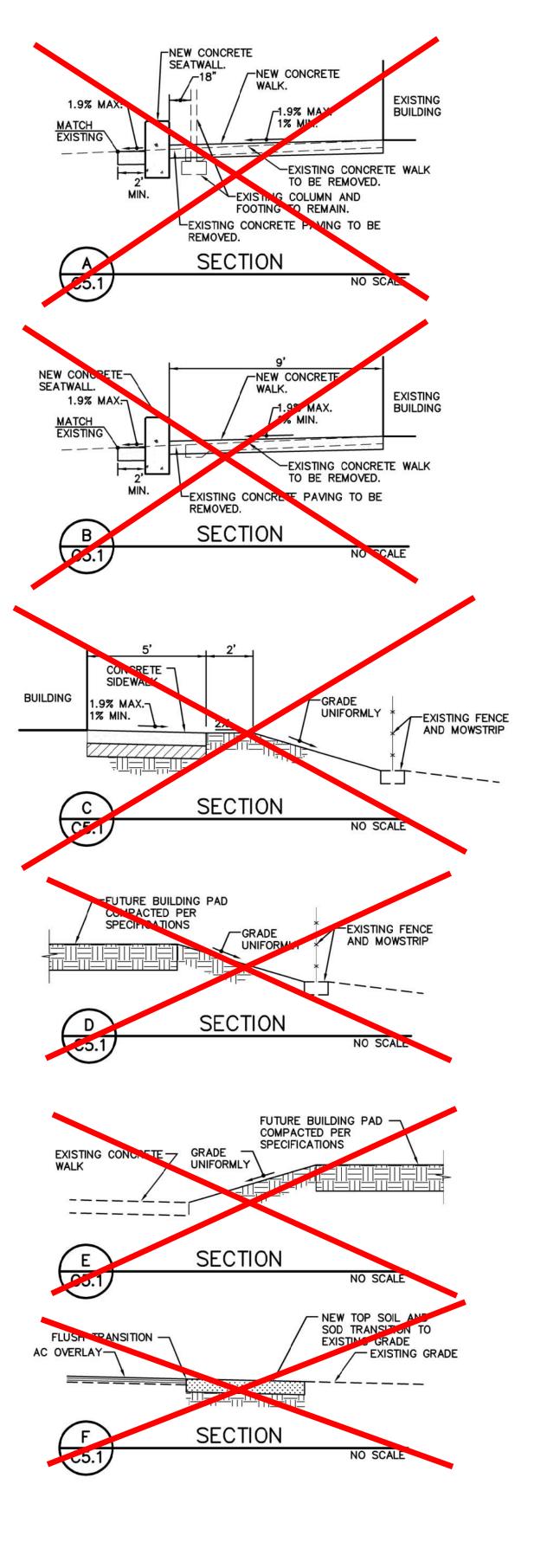


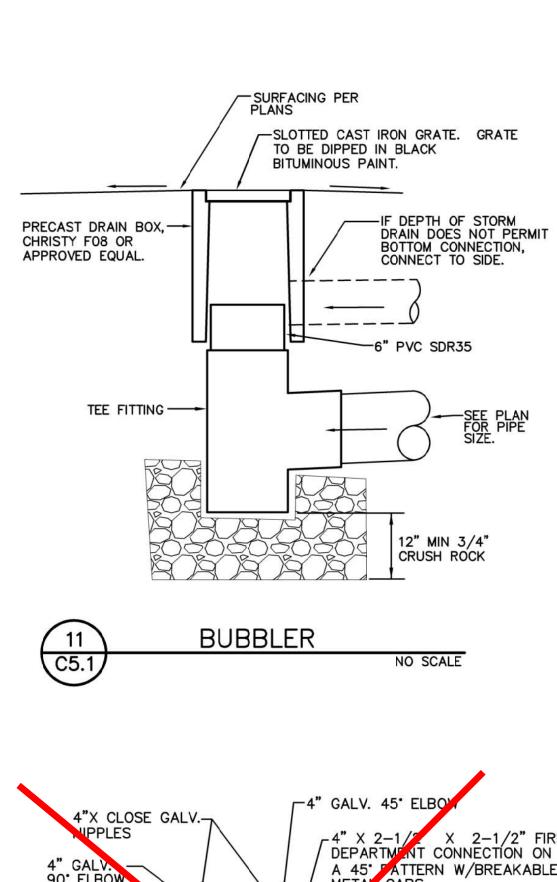


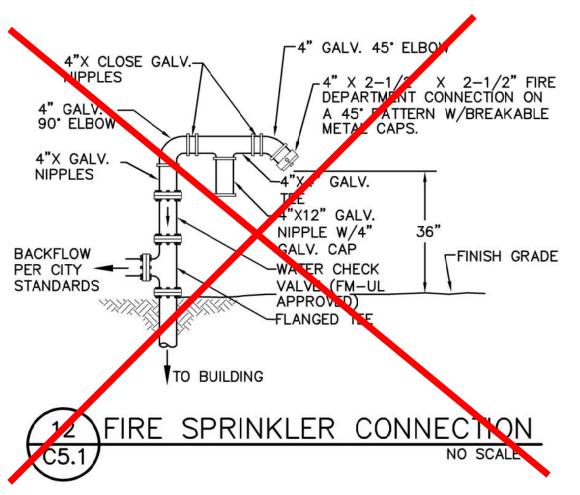


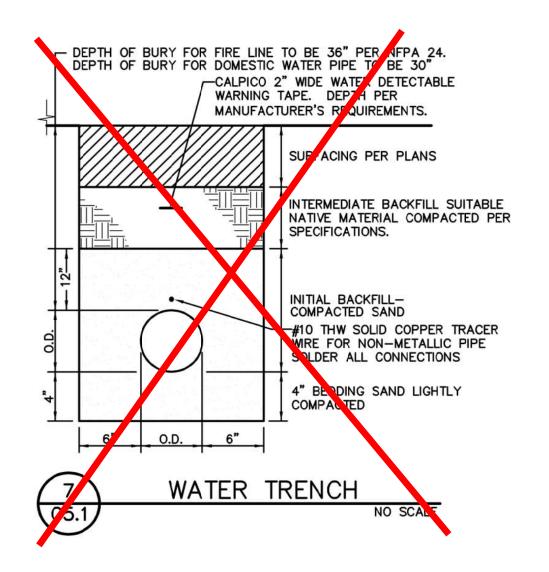
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DATE 7/26/2022		
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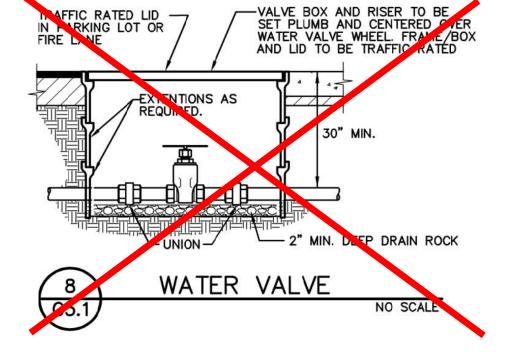
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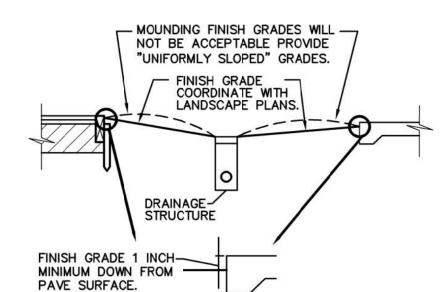




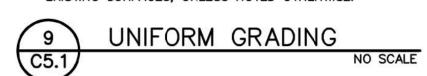


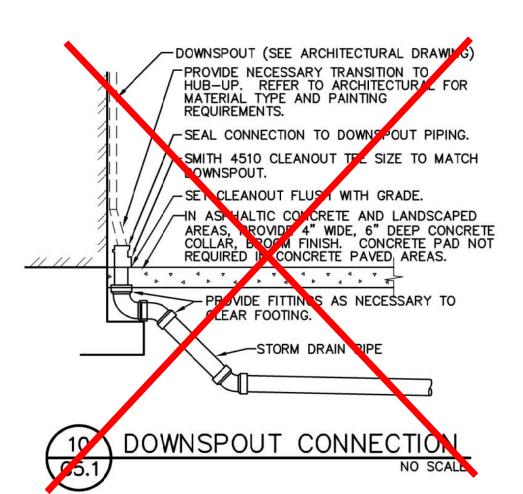


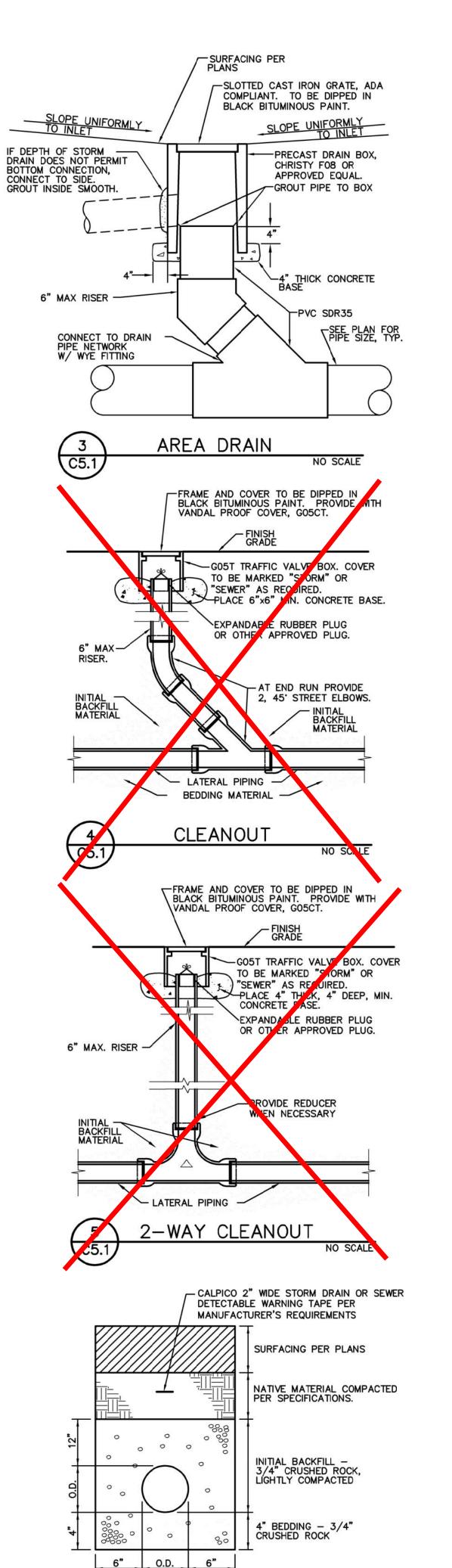




- 1. FINSH GRADE IN LANDSCAPED AREAS IS DEFINED AS THE FINISHED GRADE ELEVATION WITH THE SOIL AMENDMENTS ROTOTILLED INTO THE SOIL.
- 2. THE FINISH DIRT GRADE ELEVATION IN AREAS THAT RECEIVE ROLLED TURF TO BE DOWN 2 INCHES FROM TOP OF PAVED SURFACE.
- 3. IN AREAS WHERE NO DRAINAGE IS SHOWN, GRADE 1 INCH BELOW AND UNIFORMLY BETWEEN FINISHED AND/OR EXISTING SURFACES, UNLESS NOTED OTHERWISE.





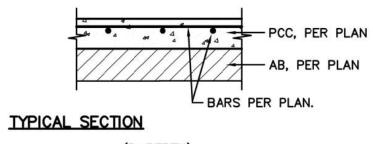


STORM DRAIN AND

SEWER TRENCH

NO SCALE

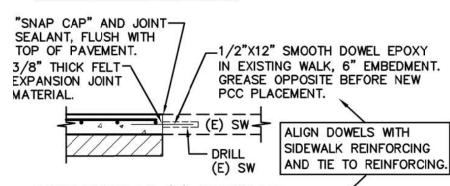
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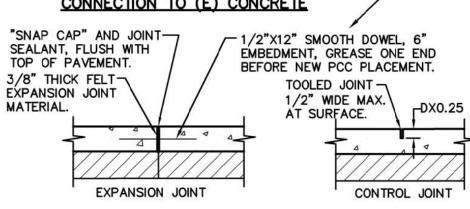
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THICKENED EDGE - DX3 |-

TYPICAL THICKENED EDGE



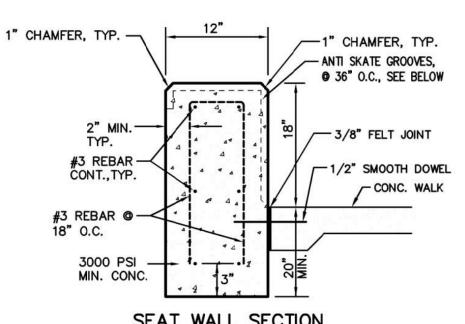
CONNECTION TO (E) CONCRETE



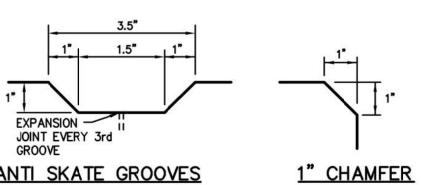
TYPICAL JOINTS

NOTES:
1. PROVIDE FELT EXPANSION JOINTS AT 20 FEET O.C. MIN. PROVIDE CONTROL JOINTS AT 10 FEET O.C. MIN.
 EXPANSION OR CONTROL JOINTS SHALL NOT EXCEED 1/2" IN SURFACE WIDTH.

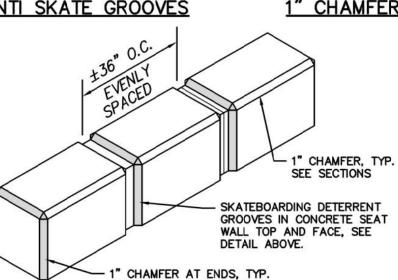




SEAT WALL SECTION



ANTI SKATE GROOVES



GENERAL NOTE: SACK ALL SURFACES WITH ANTI SKATE GROOVES ARDEX TWP OR APPROVED CONCRETE SEATWALL

SIM TO TOP, SEE SECTIONS



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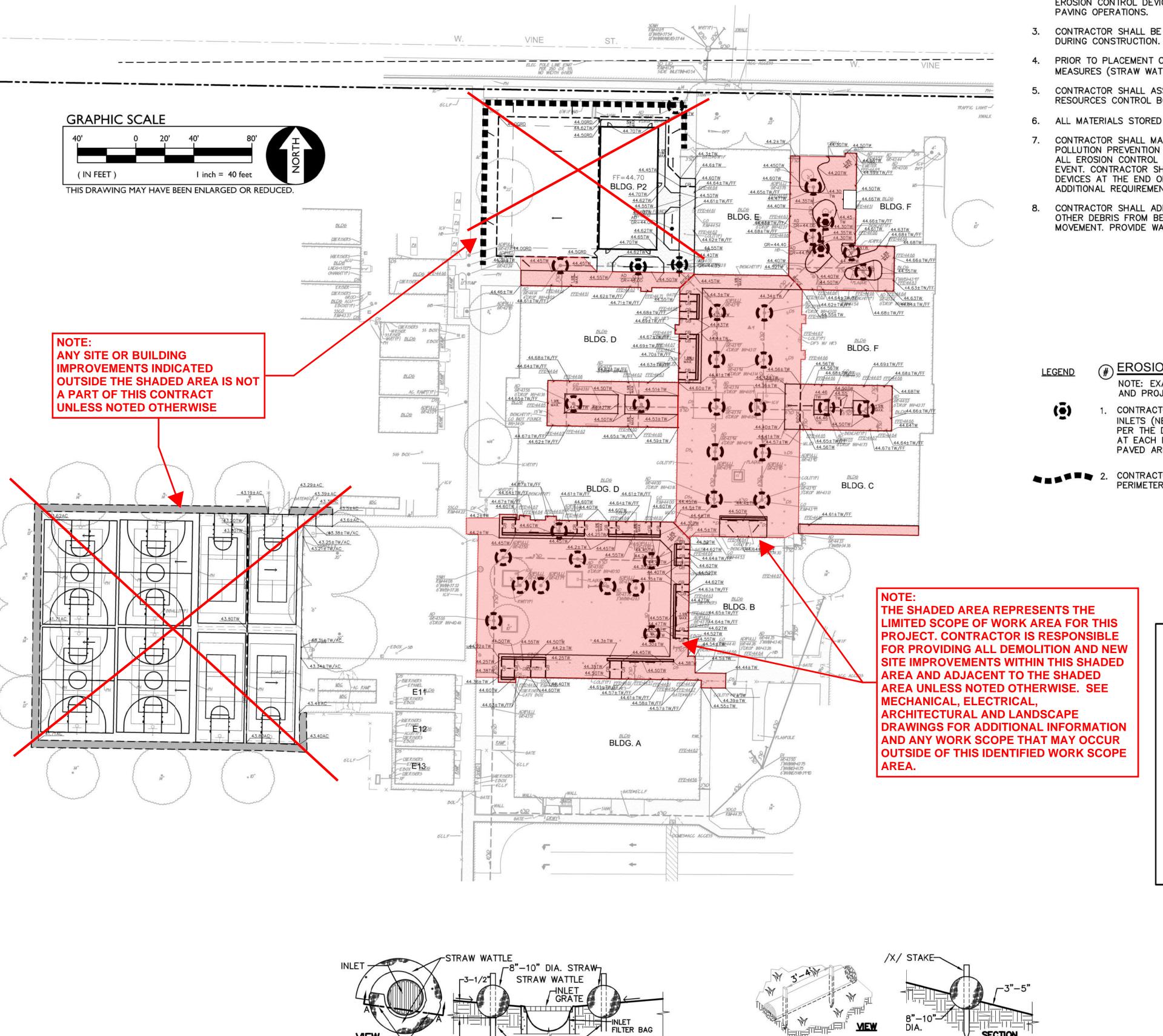
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PROJECT NO. 21-32-051	REVISIONS	BY
DATE 7/26/2022		
DRAWN ML/MG		
CHECKED MG		
SCALE AS DISPLAYED		
CADFILE		
UPDATED 2/07/23		

OF SHEETS

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NOTE: STRAW WATTLE INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE WATTLE IN A TRENCH, 3-1/2" DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.

C6.1

STRAW WATTLE INLET FILTER

EROSION AND SEDIMENT CONTROL GENERAL NOTES

- 1. IF CERTAIN SOIL TYPES (E.G. COLLOIDAL SOILS) ARE DETECTED, THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL TREATMENT MEASURES PRIOR TO DISCHARGE.
- 2. CONTRACTOR IS RESPONSIBLE FOR THE DEWATERING AND REMOVAL OF ALL TEMPORARY EROSION CONTROL DEVICES JUST PRIOR TO THE COMMENCING OF THE FINAL GRADING AND PAVING OPERATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING THE SITE TO MINIMIZE DUST CREATED
- PRIOR TO PLACEMENT OF HYDRO SEEDING, REMOVE TEMPORARY EROSION CONTROL MEASURES (STRAW WATTLE FENCE AND TRACKED LOOSE STRAW).
- CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR COMPLIANCE WITH STATE WATER RESOURCES CONTROL BOARD REQUIREMENTS.
- ALL MATERIALS STORED ON-SITE SHALL HAVE PROPER ENCLOSURES AND/OR COVERINGS.
- CONTRACTOR SHALL MAINTAIN ALL WATTLE OR SILT FENCES AND OTHER STORM WATER POLLUTION PREVENTION DEVICES THROUGHOUT CONSTRUCTION. CONTRACTOR SHALL INSPECT ALL EROSION CONTROL DEVICES WEEKLY AS WELL AS BEFORE, DURING, AND AFTER A STORM EVENT. CONTRACTOR SHALL REMOVE ALL EROSION CONTROL AND POLLUTION PREVENTION DEVICES AT THE END OF CONSTRUCTION AS REQUIRED. REFER TO SPECIFICATIONS AND ADDITIONAL REQUIREMENTS.
- CONTRACTOR SHALL ADEQUATELY PREVENT EXCESSIVE AMOUNTS OF MUD, SAND, DIRT, AND OTHER DEBRIS FROM BEING TRACKED ONTO THE STREET FROM CONSTRUCTION VEHICLE MOVEMENT. PROVIDE WASHING FACILITIES AT CONSTRUCTION ENTRANCE IF NECESSARY.

EROSION CONTROL NOTES

NOTE: EXACT LOCATION WILL BE COORDINATED BY CONTRACTOR AND PROJECT QSP.

CONTRACTOR SHALL PROVIDE STRAW WATTLE BARRIER AT ALL INLETS (NEW AND/OR EXIST.) IN LANDSCAPED OR UNPAVED AREAS C6.1
PER THE DETAIL PROVIDED. IN PAVED AREAS, PROVIDE FILTER BAG

AT EACH INLET. STRAW WATTLES NOT REQUIRED AT INLETS IN

2. CONTRACTOR SHALL PROVIDE STRAW WATTLES AT PERIMETER OF SITE PER DETAIL

PAVED AREAS, ONLY FILTER BAG.

ADD TO MAP AS LOCATED IN THE FIELD CONSTRUCTION TRAILER. VEHICLE/EQUIPMENT MAINTENANCE AND FUELING AREA. COVERED WASTE STORAGE (DUMPSTERS). STAGE STAGING AREA MATERIAL STORAGE SOIL STOCKPILES. CONCRETE WASHOUT.

SEDIMENT AND EROSION CONTROL MEASURES NOTED ON THIS PLAN ARE MINIMUM BMP'S RECOMMENDED FOR COMPLIANCE. CONSTRUCTION SITE MUST BE MONITORED AND BMP'S SHALL BE MODIFIED DEPENDING ON CONSTRUCTION SCHEDULE AND RAIN EVENTS.

NOTE:
STRAW ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 3"-5" DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.

STRAW ROLLS

NO SCALE

2

C6.1

ANTHONY J. TASSANO

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MODERNIZATION LODI MIDDLE SCHOOL (INCREMENT 1)



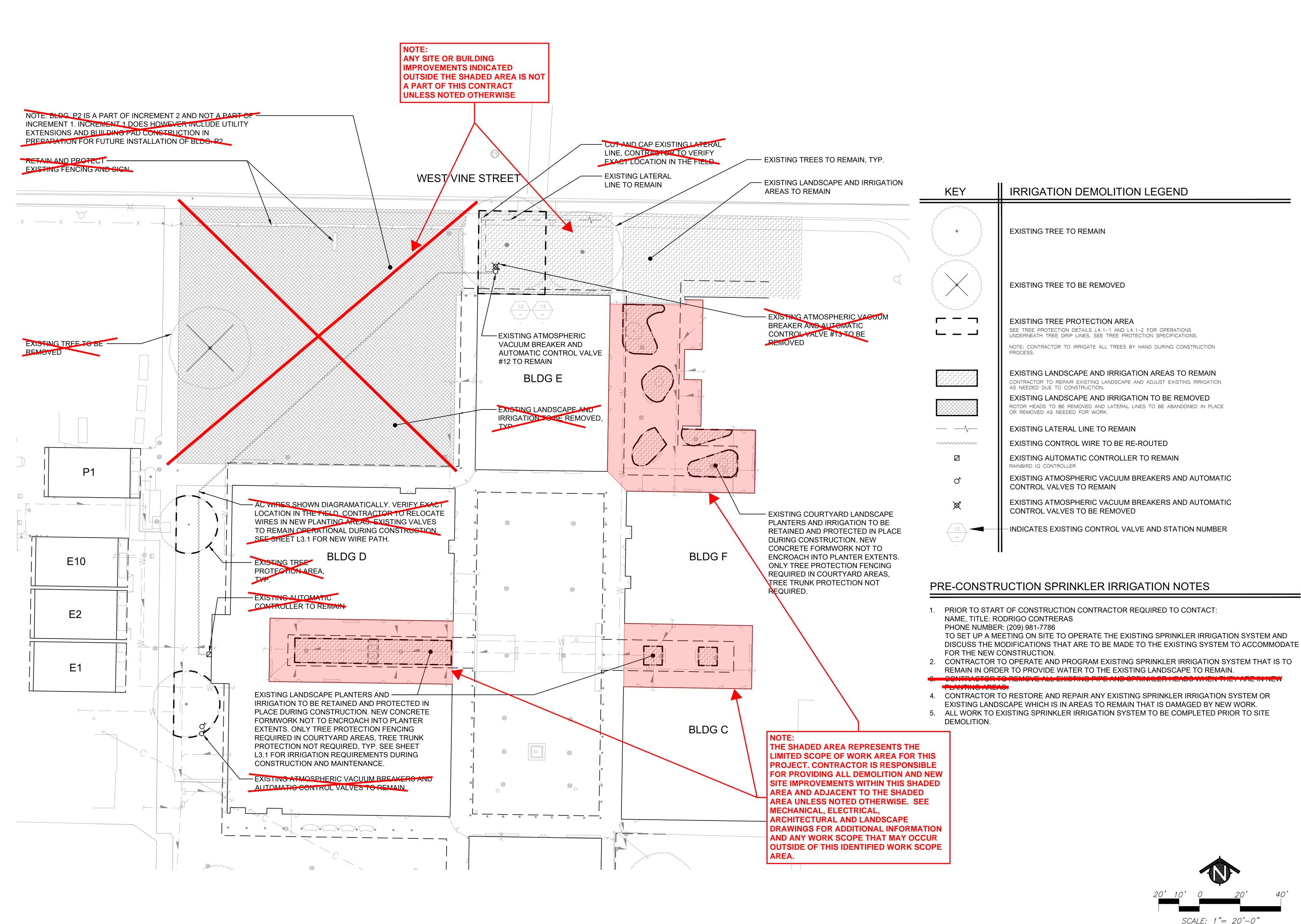
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OF SHEETS

CONTROL **EROSION**



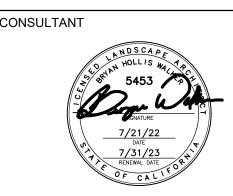
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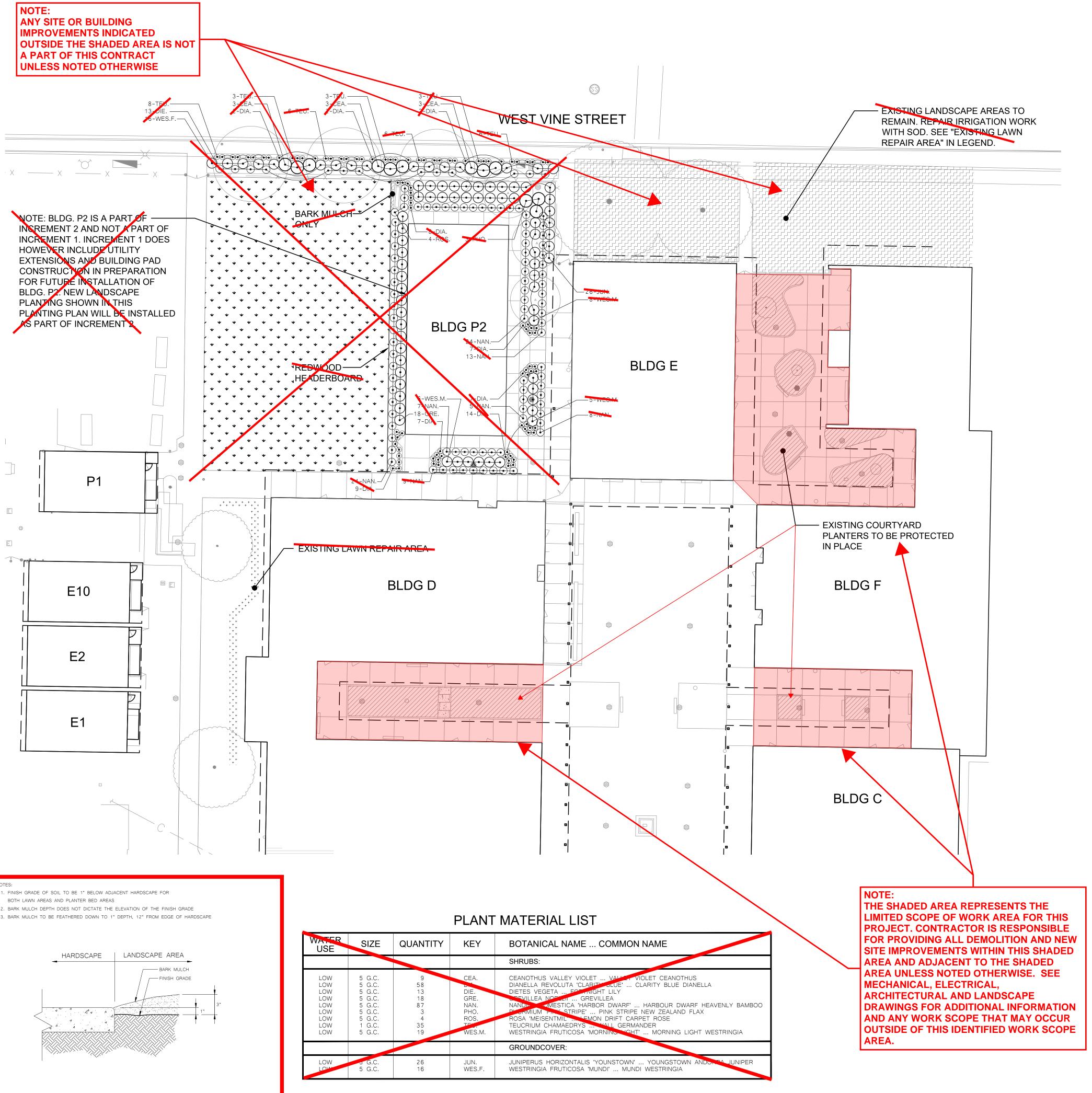
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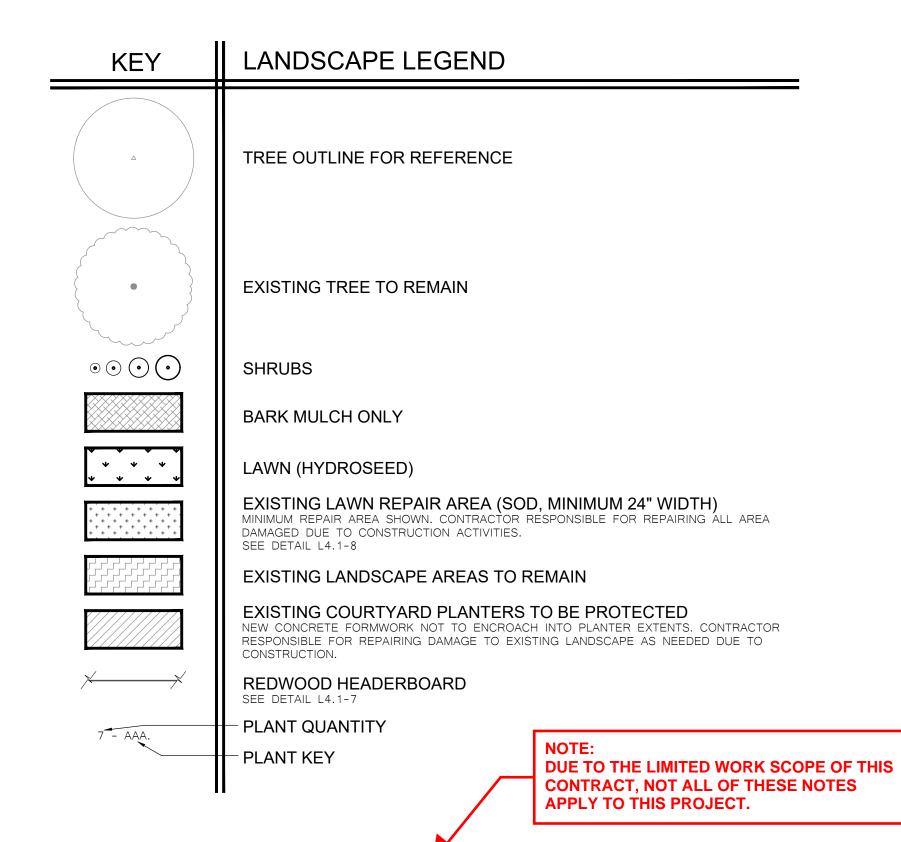
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LANDSCAPE GRADE ADJACENT TO HARDSCAPE DETAIL



GENERAL LANDSCAPE REQUIREMENTS/NOTES

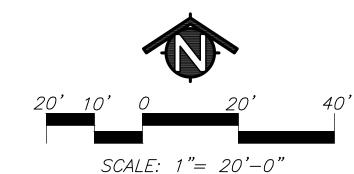
PLANTING SHALL BE STARTED UNTIL SOIL PREPARATION AND FINISH GRADING OPERATIONS HAVE BEE MPLETED AND APPROVED BY THE OWNER'S REPRESENTATIVE. FIES SHOWN ON PLANT MATERIAL LIST ARE APPROXIMATE. PROVIDE QUANTITIES INDICATED (RIAL IS SUBJECT TO APPROVAL OF OWNER'S REPRESENTATIVE. FOR PLANTING INSTALLATION DETAILS. ENVIRONMENTAL REQUIREMENTS: GENERAL: PROCEED WITH WORK IN ORDERLY AND TIMELY MANNER TO COMPLETE INSTITUTION OF LANDSCAPING WITHIN CONTRACT LIMITS PROTECTION: EXISTING CONSTRUCTION: EXECUTE WORK IN AN ORDERLY AND CAREFUL MAY VER TO PROTECT NEW CONCRETE WALKS, WORK OF OTHER TRADES, AND OTHER IMPROVEMENTS. EXISTING UTILITIES: DETERMINE LOCATION OF UNDERGROUND UTILITIES AND PERFORM WORK IN A MANNER WHICH WILL AVOID POSSIBLE DAMAGE. HAND EXCAVATE, AS REQUIRED TO MINIMIZE POSSIBILITY OF DAMAGE TO UNDERGROUND UTILITIES. MAINTAIN GRADE TAKES SET BY OTHERS INTIL REMOVAL IS MUTUALLY AGREED UPON BY ALL PARTIES CONCERNED. BE RESPONSIBLE FOR PROTECTION OF EXISTING UTILITIES WITHIN CONSTRUCTION AREA; REPAIR DAMAGE TO UTILITIES THAT OCCUP AS A RESULT OF OPERATIONS OF THIS WORK. ANDSCAPING: PROTECT LANDSCAPE WORK AND OPERATIONS BY OTHER CONTRACTORS AND TRADES AND TRESPASSERS. MAINTAIN PROTECTION DURING INSTALLATION AND MAINTENANCE PERIODS. TREAT, RELAIR OR REPLACE DAMAGED LANDSCAPE WORK AS DIRECTED AT NO ADDITIONAL COST TO CONTRACT. ADVERSE CONDITIONS: WHEN CONDITIONS DETRIMENTAL TO SOD OR PLANT GROWTH ARE ENCOUNTERED, SUCH AS RUBBLE FILL, ADVERSE DRAINAGE CONDITIONS, OR OBSTAUCTIONS, NOTIFY OWNER'S REPRESENTATIVE BEFORE STARTING WORK. PLANTING AND TURF INSTALLATION SEASONS AND CONDITIONS IS FROZEN, SNOW COVERED TOO WET OR IN AN OTHERWISE O WORK SHALL BE DONE WHEN GROUN INSUITABLE CONDITION FOR AMENDING DIL, FINISH GRADING OR PLANT SOIL TESTING/SOIL IMPROFEMENT: SEE SPECIFICATIONS 32 90 SECTION 3.02 SOIL TESTING AND SECTION 3.03 PREPARATION. SOIL PERCOLATION XCAVATE TREE PLANT G PITS. FILL EXCAVATED PLANTING PITS WITH WATER TO 1/2 DEPTH OF PIT. PITS SHOULD DRAIN WITHIN 4 HOURS. IF PLANTING PITS DO NOT DRAIN, NOTIFY INSPECTOR IMMEDIATELY. PLANTING SHALL NO BE STARTED UNTIL OWNER'S REPRESENTATIVE HAS RESOLVED A METHOD TO REMEDY DRAINAGE ISSUE. PLANT MATERIAL STANDARDS BE IN ACCORDANCE WITH AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) ANSI Z6 $^{
m d}$ STANDARD FOR NURSERY STOCK, EXCEPT AS OTHERWISE STATED IN SPECIFICATIONS OR SHOWN ON GS. WHERE DRAWINGS OR SPECIFICATIONS ARE IN CONFLICT WITH ANSI Z60.1, DRAWINGS AND

EXISTING LANDSCAPE AND SPRINKLER IRRIGATION SYSTEM

WORK LIMITS OF THIS PROJECT EXTEND INTO AREAS THAT WERE PREVIOUSLY DEVELOPED UNDER OTHER CONTRACTS. PRIOR TO START OF WORK, CONTRACTOR SHALL MEET WITH OWNER'S REPRESENTATIVE TO LOCATE ALL CONNECTIONS CALLED FOR ON DRAWINGS. WORK LIMITS/FENCING SHALL BE LAID OUT BY CONTRACTOR AND VERIFIED BY OWNER'S REPRESENTATIVE. FENCE TO BE INSTALLED AND IRRIGATION SYSTEM SHALL BE TESTED WITH CONTRACTOR, INSPECTOR, AND OWNER'S REPRESENTATIVE PRESENT. DEFICIENCIES SHALL BE NOTED AT THIS TIME AND ARE THE RESPONSIBILITY OF OWNER. AT COMPLETION OF WORK, SYSTEM WILL AGAIN BE TESTED, DEFICIENCIES NOTED AT THIS TIME THAT WERE NOT NOTED PREVIOUSLY WILL BE RESPONSIBILITY OF CONTRACTOR. EXISTING LANDSCAPE THAT HAS BEEN DAMAGED DUE TO CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER. PRIOR TO MAKING ANY CONNECTION TO MAIN LINE, CONTRACTOR SHALL NOTIFY OWNER 1 WEEK IN ADVANCE SO ADJUSTMENTS TO EXISTING WATERING PROGRAMS CAN BE MADE.

EAFICATIONS SHALL PREVAIL. PRUNE, THIN OUT AND SHAPE TREES IN ACCORDANCE WITH ANSI STANDAI

TICULTURAL PRACTICE. PRUNE TREES TO RETAIN REQUIRED HEIGHT AND SPREAD. UNLESS OTHERWISE ECTED BY LANDSCAPE ARCHITECT, DO NOT CUT TREE LEADERS, AND REMOVE ONLY INJURED OR DEAD



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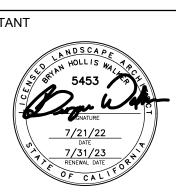
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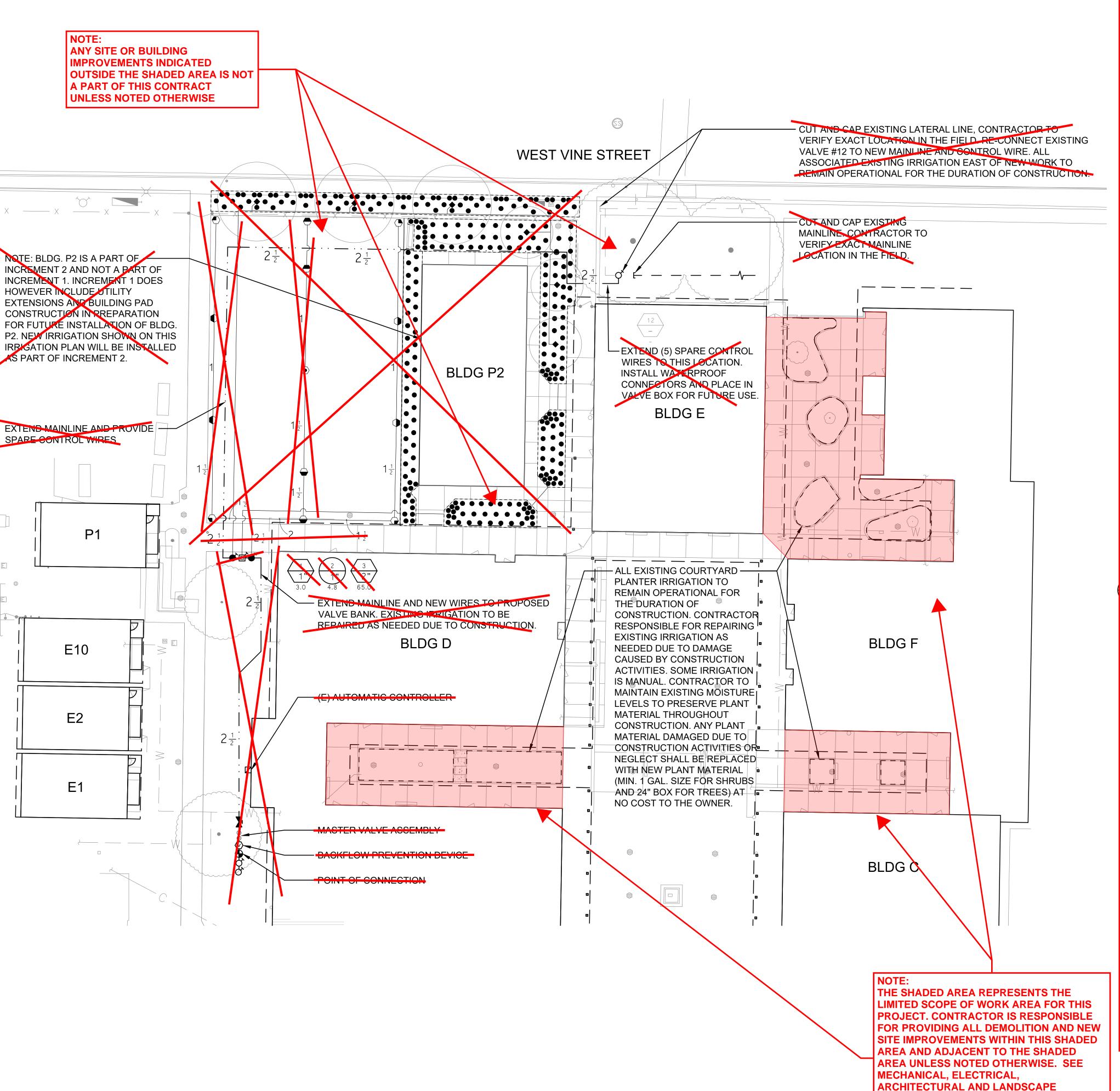
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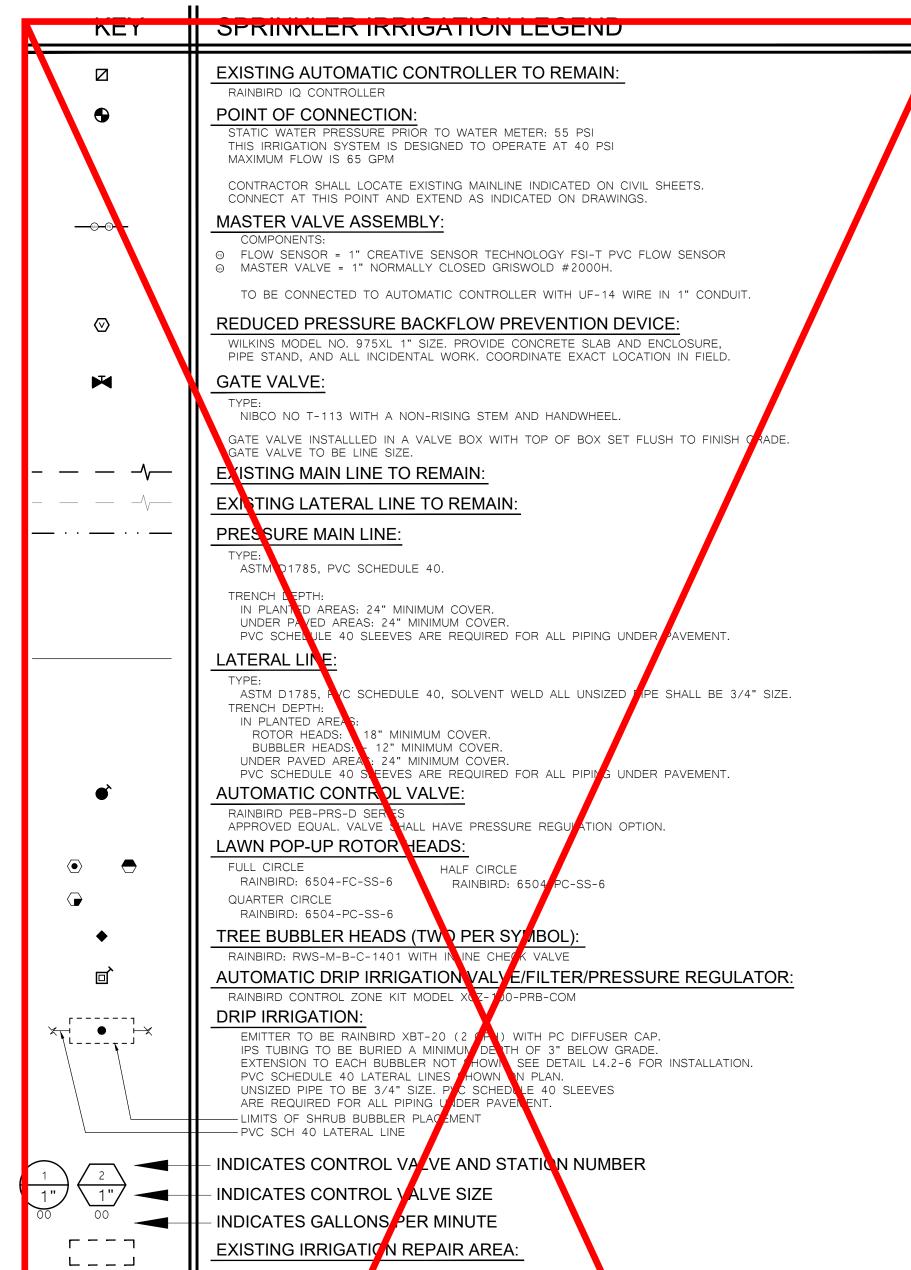
CONSULTANT



Bryan Hollis Walker

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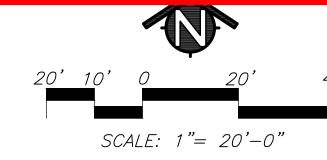
SPRINKLER IRRIGATION NOTES

- 1. COMPOSITE BASE SHEET: PROPOSED IMPROVEMENTS SHOWN ON DRAWINGS ARE SUPERIMPOSED ON A COMPOSITE BASE SHEET. THE COMPOSITE BASE SHEET IS A COMPILATION OF ARCHITECTURAL, ENGINEERING, AND OTHER LATA THAT IS PROVIDED. THE LANDSCAPE ARCHITECT SHALL NOT BE HELD LIABLE FOR CHANGES, INACCURACIES, OMISSIONS, OR ERRORS PERTAINING TO THE COMPOSITE BASE SHEET. CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING THESE DOCUMENTS. ANY DISCRIPANCIES NEED TO BE BROUGHT TO THE ATTENTION OF THE DESIGN TEAM AND RESOLVED PRIOR TO CONTINUATION OF WORK.
- DESIGN PRESSURE SHOWN ON PLANS HAS BEEN FURNISHED BY WATER COMPANY OR WATER DISCRICT SERVING SITE. VERIFY PRESSURE ON-SITE PRIOR TO THE INSTALLATION OF ANY SPRINKLER IRRIGATION EQUIPMENT. IF THERE IS A LISCREPANCY, NOTIFY OWNER'S REPRESENTATIVE IMMEDIATELY IN WRITING SO ADJUSTMENTS CAN BE MADE BY LANDSCAPE ARCHITECT. FAILURE TO REPORT DISCREPANCIES AND CONTINUALICE OF WORK WILL RESULT IN ALL RE-DESIGN COSTS BEING CHARGED TO CONTRACTOR.
- 3. DETERMINE LOCATION OF UNTERGROUND UTILITIES. DAMAGE CAUSED BY INSTALLATION OF THIS WORK SHALL BE REPAIRED TO SATISFACTION OF GOVERNING AGENCY OR OWNER AT NO ADDITIONAL COST TO THE CONTRACT.
- 4. SPRINKLER OVER SPRAY FIALL NOT BE ALLOWED ON PUBLIC SIDEWALKS, BUILDING WALLS OR FENCES. MIMUM OVERSPRAY MAY
 OCCUR IN PARKING AREAS. USE ADJUSTABLE NOZZLES WHENEVER POSSIBLE TO CONTROL SPRINKLER OVERSPRAY.
- 5. ALL LOCAL CODES AND ORDINANCES SHALL BE COMPLIED WITH. IF THERE IS A CONFLICT, NOTIFY OWNER'S EPRESENTATIVE
- 6. TESTING:

DRAWINGS FOR ADDITIONAL INFORMATION AND ANY WORK SCOPE THAT MAY OCCUR OUTSIDE OF THIS IDENTIFIED WORK SCOPE

AREA.

- A. PRESSURE TES ALL UNDERGROUND PIPING AS FOLLOWS:
 SYSTEMS WITH BOOSTER PUMP:
 - MAIN LINE AT 100 PSI FOR 4 HOURS. ATERAL LINES - AT 100 PSI FOR 2 HOURS.
 - SYSTEMS WITH OUT BOOSTER PUMP:
 MAIN LINE AT STATIC PSI FOR 4 HOURS.
 - LATERAL LINES AT STATIC PSI FOR 2 HOURS.
- B. COVERAGE TEST: NOTE: PRIOR TO REQUESTING COVERAGE TEST, INSURE ALL HEADS ARE SET PLUMB, NOZZLES ARE ADJUSTED PROPERLY AND SYSTEM HAS BEEN CHECKED FOR AUTOMATION. REQUEST OWNER'S REPRESENTATIVES PRESENCE IN-SITE WHEN SPREKLER SYSTEM IS COMPLETELY INSTALLED AND FULLY AUTOMATIC. PROVIDE ADEQUATE PERSONNEL AT THIS MELTING TO ADJUST AND FINE TUNE SYSTEM TO SATISFACTION OF OWNER'S REPRESENTATIVE.
- . LAYOUT ALL WORK PRIOR TO TRENCHING OPERATIONS TO DETERMINE IF MINOR MODIFICATIONS OR ADJUSTMENTS WILL BE A QUIRED.
 . INSTALL ALL SPRINKLER HEADS PERPENDICULAR TO SLOPES OR GRADE.
- INSTALL ALL SPRINKLER HEADS PERPENDICULAR TO SLOPES OR GRADE.
- 9. CONTROL WIRE SHALL BE UF-14, COLOR FOR LEAD AND WHITE FOR COMMON. SPLICES SHALL BE PERMITTED AT VALVE BOX LONATIONS O'LY.
- 10. PROVIDE AND INSTALL AUTOMATIC CONTROLLER AND UF-14 CONTROL WIRE. ELECTRICAL SUBCONTRACTOR SHALL PROVIDE 110V SERVICE AND SERVICE HOOKUP FROM POWER SOURCE TO AUTOMATIC CONTROLLER.
- 11 COORDINATE ALL WORK WITH OTHER TRADES SO PROGRESS OF WORK IS NOT INTERRUPTED AND CAN BE COMPLETED IN A TIMELY
- . NO PLANTING SHALL BE STARTED UNTIL ALL SPRINKLER WORK HAS BEEN TESTED AND APPROVED IN PRESENCE OF OWNER'S REPRESENTATIVE.



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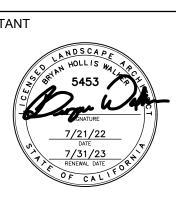




MODERNIZATION LODI MIDDLE SCHOOL (INCREMENT 1)

CONSTRUCTION DOCUM
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IRRIGATION PLA

CONSULTANT



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