

ELOP RELOCATABLE CLASSROOM BUILDING RIO CALAVERAS ELEMENTARY SCHOOL STOCKTON UNIFIED SCHOOL DISTRICT DTN: 68676_205

FILE NO.: 39-69

PROJECT ADDRESS

1819 E. BIANCHI RD STOCKTON, CA 95210

PROJECT DESCRIPTION

THE PROJECT SHALL CONSIST OF THE FOLLOWING ITEMS HEREIN TO INCLUDE BUT NOT NECESSARILY LIMITED TO:

- (1) NEW 36'X40' STOCKPILE #04-123793 APPROVED RELOCATABLE CLASSROOM BUILDING 'H' PURCHASED UNDER A SEPARATE CONTRACT BETWEEN THE DISTRICT AND CLASS LEASING
- ASSOCIATED SITE WORK
- SEE SPECIFICATION SECTION "MULTIPLE CONTRACT SUMMARY" FOR ADDITIONAL INFORMATION.
- ELECTRICAL ALTERATIONS TO BUILDING 'B'
- MODULAR MANUFACTURER SHALL BE RESPONSIBLE FOR:
- CONSTRUCTION OF RELOCATABLE BUILDING OFF SITE AND DELIVERY TO SITE.
- WELD PLATES WILL BE PROVIDED BY CLASS LEASING AND DELIVERED TO SITE CONTRACTOR PRIOR TO DELIVERY OF BUILDING.

SITE CONTRACTOR SHALL BE RESPONSIBLE FOR

PREPARATION OF EXISTING SITE INCLUDING EXCAVATION AND REMOVAL OF SOIL IN PREPARATION FOR PIT-SET BUILDING WITH CONCRETE FOUNDATION AND ASSOCIATED SITE WORK INCLUDING UTILITIES.

- CONCRETE FOOTINGS AND REINFORCEMENT AS INDICATED ON THE RELOCATABLE DRAWINGS
- OFF-LOADING OF CLASSROOM RELOCATABLE MODULES FROM DELIVERY VEHICLES, INSTALLING ON CONCRETE FOUNDATION AND ALL REQUIRED CONNECTIONS AS INDICATED ON THE RELOCATABLE DRAWINGS.
- SIGNAGE AND EXTERIOR AND INTERIOR FINISHES AS INDICATED IN THE CONSTRUCTION DOCUMENTS
- CONNECTION AND START UP OF UTILITIES INCLUDING FIRE ALARM.

PRIOR TO SHIPPING OF MODULAR BUILDINGS AT THE SITE PER STOCKPILE APPLICATION 04-123793, THE TEAM MUST SUBMIT TO DSA THE IN-PLANT INSPECTOR INSPECTION CARD / VERIFIED REPORT FROM DSA 152-IPL FOR THE STOCKPILE APPLICATION UPLOADED TO DSABOX.

PROJECT DESCRIPTION

ENFORCING AGENCY

DIVISION OF THE STATE ARCHITECT (DSA), SACRAMENTO OFFICE AMERICAN WITH DISABILITIES ACT AND THE CALIFORNIA TITLE 24 ACCESSIBILITY GUIDELINES

FLOOD ZONE INFORMATION

FLOOD ZONE DESIGNATION: ZONE X AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE OF FLOOD. FLOOD INSURANCE RATE MAP (FIRM) PANEL DESIGNATION: 06077C0320F PANEL EFFECTIVE DATE OF (FIRM): OCTOBER 16, 2009 BASE FLOOD ELEVATION (BFE): NOT REQUIRED APPLICABLE COMMUNITY ORDINANCE SECTION: NOT REQUIRED

AGENCY & FLOOD ZONE INFORMATION

NOTE TO CONTRACTOR:

THE CALIFORNIA ENERGY CODE SECTION 10-103 REQUIRES ACCEPTANCE TESTING ON ALL NEWLY INSTALLED LIGHTING CONTROLS, MECHANICAL SYSTEMS, ENVELOPES, AND PROCESS EQUIPMENT AFTER INSTALLATION AND BEFORE PROJECT COMPLETION. AN ACCEPTANCE TEST IS A FUNCTIONAL PERFORMANCE TEST TO HELP ENSURE THAT NEWLY INSTALLED EQUIPMENT IS OPERATING AND IN COMPLIANCE WITH THE ENERGY CODE.

LIGHTING CONTROLS ACCEPTANCE TESTS MUST BE PERFORMED BY A CERTIFIED LIGHTING CONTROLS ACCEPTANCE TEST TECHNICIAN (ATT).

MECHANICAL SYSTEM ACCEPTANCE TESTS MUST BE PERFORMED BY A CERTIFIED MECHANICAL ATT FOR PROJECTS SUBMITTED ON OR AFTER OCTOBER 1, 2021.

ENVELOPE AND PROCESS EQUIPMENT ACCEPTANCE TESTS SHALL BE PERFORMED BY INSTALLING CONTRACTOR, ENGINEER/ARCHITECT OF RECORD OR THE OWNER'S AGENT.

A LISTING OF CERTIFIED ATT'S CAN BE FOUND AT HTTPS:WWW.ENERGY.CA.GOV./PROGRAMS-AND-TOPICS/PROGRAMS/ACCEPTANCE-TEST-TECHNICIAN-CERTIFICATION-PROVIDER-PROGRAM/ACCEPTANCE

THE ACCEPTANCE TESTING PROCEDURES MUST BE REPEATED, AND DEFICIENCIES MUST BE CORRECTED BY THE BUILDER OR INSTALLING CONTRACTOR UNTIL THE CONSTRUCTION/INSTALLATION OF THE SPECIFIED SYSTEMS CONFORM AND PASS THE REQUIRED ACCEPTANCE CRITERIA.

PROJECT INSPECTORS WILL COLLECT THE FORMS TO CONFIRM THAT THE REQUIRED ACCEPTANCE TESTS HAVE BEEN COMPLETED.

ACCEPTANCE TESTING

FIRST TIME RELOCATION DIRECTLY FROM THE STOCKPILE

THE FOLLOWING DOCUMENTS SHALL BE ON THE JOBSITE PRIOR TO INSTA

UNIT(S):

- A. IN-PLANT VERIFIED REPORT B. LABORATORY VERIFIED REPORT
- WELDING VERIFIED REPORT

THE SITE INSPECTOR SHALL VERIFY THE ABOVE DOCUMENTS AND SERIAL APPLICABLE TO EACH UNIT PRIOR TO INSTALLATION OF THE UNIT(S)

NOTIFY ARCHITECT AND THE DIVISION OF THE STATE ARCHITECT FIELD E DISCREPANCIES OCCUR. IN-PLANT INSPECTOR AND MANUFACTURER SHALL FOLLOW THE REQUIRE IR16-1.13 AND INCLUDE THE FOLLOWING INFORMATION ON ID TAG OF SHO

- **RELOCATABLE STRUCTURE:**
- . THE DSA APPLICATION NUMBER AND CBC EDITION UNDER WHICH THE CONSTRUCTION WAS AUTHORIZED;
- . THE MANUFACTURER OR BUILDER'S NAME
- . THE SERIAL NUMBER; 4. THE DESIGN CLIMATE ZONES;
- 5. THE DESIGN LIVE LOADS FOR THE ROOF AND FLOOR;
- 6. THE DESIGN WIND SPEED AND EXPOSURE CATEGORY THE SEISMIC DESIGN PARAMETER Ss. '

DETERIORATION OR EXISTING NON-COMPLIANT CONSTRUCTIO

IF ANY CONDITION IS DISCOVERED WHICH IF LEFT UNCORRECTED. WOL BUILDING NON-COMPLIANT WITH THE REQUIREMENTS OF THE EDITION FORCED AT THE TIME OF ORIGINAL CONSTRUCTION. THE CONDITION M CHANGE DOCUMENT. (CCD) OR A SEPARATE SET OF PLANS AND SPECIFI DETAILING AND SPECIFYING THE REQUIRED REPAIR WORK SHALL BE SUE APPROVED BY DSA BEFORE PROCEEDING WITH THE REPAIR WORK

MODULAR MANUFACTURER BUILDI

2022 CALIF	ORNIA ADMINISTRATIVE CODE (CAC), PART 1, TITLE 24 C.C.R.
2022 CALIF	ORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R.
	ORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24, C.C.R.
2022 CALIF	ORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R.
	ORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R.
2022 CALIF	ORNIA ENERGY CODE (CAC), PART 6, TITLE 24 C.C.R.
2022 CALIF	ORNIA FIRE CODE (CFC), PART 9, TITLE 24 C.C.R.
2022 CALIF	ORNIA EXISTING BUILDING CODE (CEBC), PART 10, TITLE 24 C.C.
2022 CALIF	ORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), PART
2022 CALIF	ORNIA REFERENCED STANDARDS CODE, PART 12, TITLE 24,
TITLE 19 C	C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS
NFPA 13	STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS
	(CA AMENDED) 2022 EDITION
NFPA 14	STANDARD FOR THE INSTALLATION OF STANDPIPE AND HOSE
	SYSTEM (CA AMENDED 2022 EDITION
NFPA 17	STANDARD FOR DRY CHEMICAL EXTINGUISHING SYSTEMS
	2021 EDITION
NFPA 17A	STANDARD FOR WET CHEMICAL EXTINGUISHING SYSTEMS
	2021 EDITION
NFPA20	STANDARD FOR THE INSTALLATION OF STATIONARY PUMPS FOR
	FIRE PROTECTION 2019 EDITION
NFPA 22	STANDARD WATER TANKS FOR PRIVATE FIRE PROTECTION
	2018 EDITION
NFPA 24	STANDARD FOR THE INSTALLATION OF PRIVATE FIRE SERVICE
	MAINS AND THEIR APPURTENANCES (CA AMENDED) 2022 E
NFPA 72	NATIONAL FIRE ALARM AND SIGNALING CODE (CA AMENDED)
	2022 EDITION
NFPA 80	STANDARD FOR FIRE DOORS AND OTHER OPENING PROTECTIV
NFPA 2001	STANDARD ON CLEAN AGENT FIRE EXTINGUISHING SYSTEM
	(CA AMENDED) 2018 EDITION
UL 300	STANDARD FOR FIRE TESTING OF FIRE EXTINGUISHING SYSTE
	PROTECTION OF COMMERCIAL COOKING EQUIPMENT 2005
UL 464	AUDIBLE SIGNALING DEVICES FOR FIRE ALARM AND SIGNALING
	SYSTEMS, INCLUDING ACCESSORIES 2003 EDITION
UL 521	STANDARD FOR HEAT DETECTORS FOR FIRE PROTECTIVE
	SIGNALING SYSTEMS 1999 EDITION (R2005)
UL 1971	STANDARD FOR SIGNALING DEVICES FOR THE HEARING IMPAIL
ICC 300	STANDARD FOR BLEACHERS, FOLDING AND TELESCOPIC SEAT
	AND GRANDSTANDS 2017 EDITION
	IPLETE LIST OF APPLICABLE NFPA STANDARDS REFER TO 2022
CHAPTER	35 AND CALIFORNIA FIRE CODE (CFC) CHAPTER 80.

SEE CALIFORNIA BUILDING CODE, CHAPTER 35, FOR STATE OF CALIFORNIA TO THE NFPA STANDARDS.

2022 CALIFORNIA FIRE CODE (CFC) AND CBC - CHAPTER 33-FIRE SAFETY DI CONSTRUCTION AND DEMOLITION

GOVERNING CODES

OWNER STOCKTON UNIFIED SCHOOL DISTRICT **56 SOUTH LINCOLN ST.** STOCKTON, CA 95203 (209) 933-7045 **CONTACT: VICKIE BRUM** EMAIL: vbrum@stocktonusd.net

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7535 N. PALM AVE., SUITE 201 **FRESNO, CA 93711** (559) 437-0887

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MODESTO, CA 95354 (209) 524-3525 CONTACT: CHRISTIAN GRAJEDA

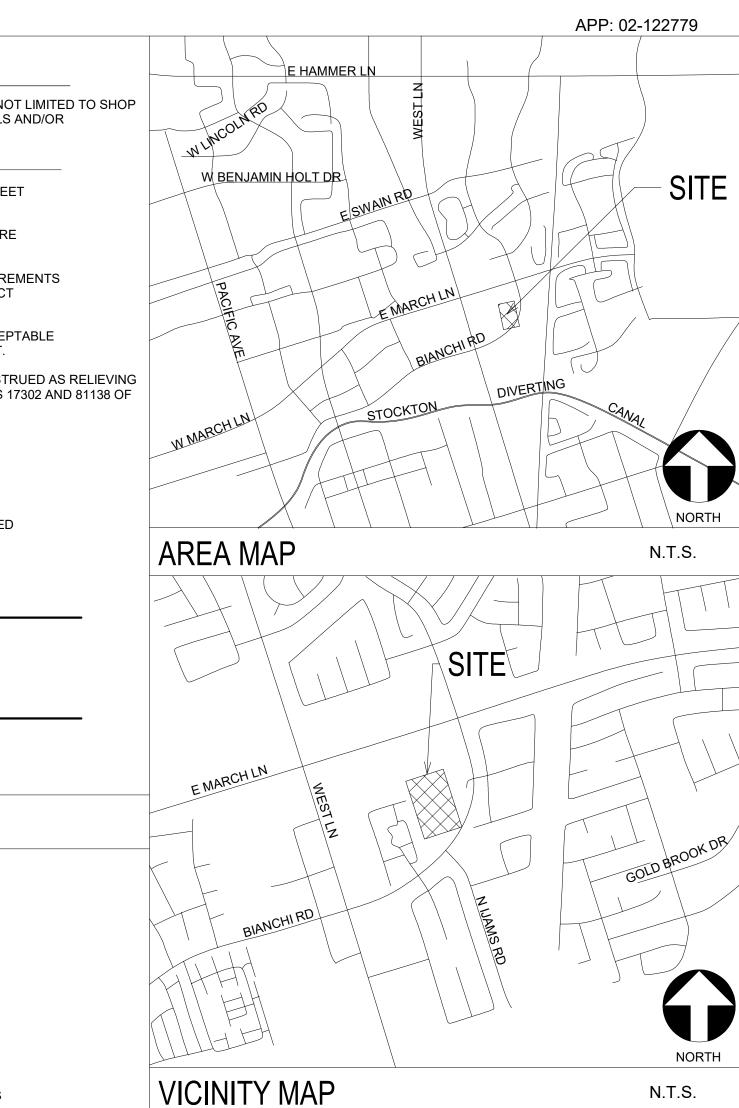
EMAIL: cgrajeda@nseng.net

PROJECT DIRECTORY

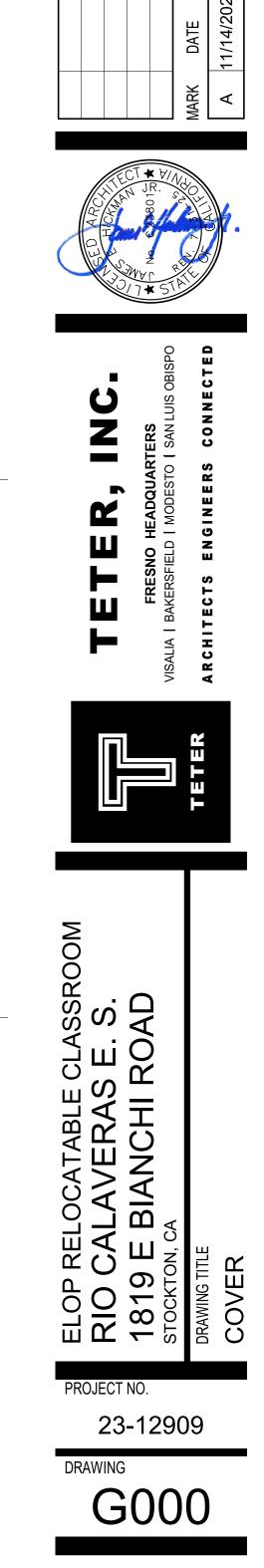
516 W. SHAW AVE, SUITE 101 **FRESNO**, **CA**. 93704 (559) 276-9495

CONTACT: DAVE BIGLER EMAIL: davebigler@aol.com 7535 N. PALM AVE., SUITE 201 **FRESNO, CA 93711** (559) 437-0887

CONTACT: JASON MARCH E-MAIL: jason.march@teterae.com



DEFERRED SUBMISSION



IDENTIFICATION STAM DIV. OF THE STATE ARCHITE

REVIEWED FOR SS 🗹 FLS 🗹 ACS 🗹

11/26/2024

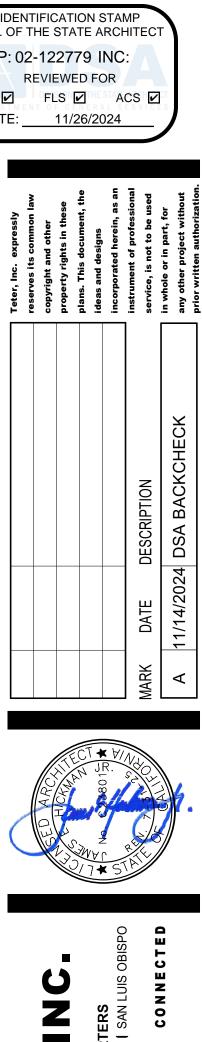
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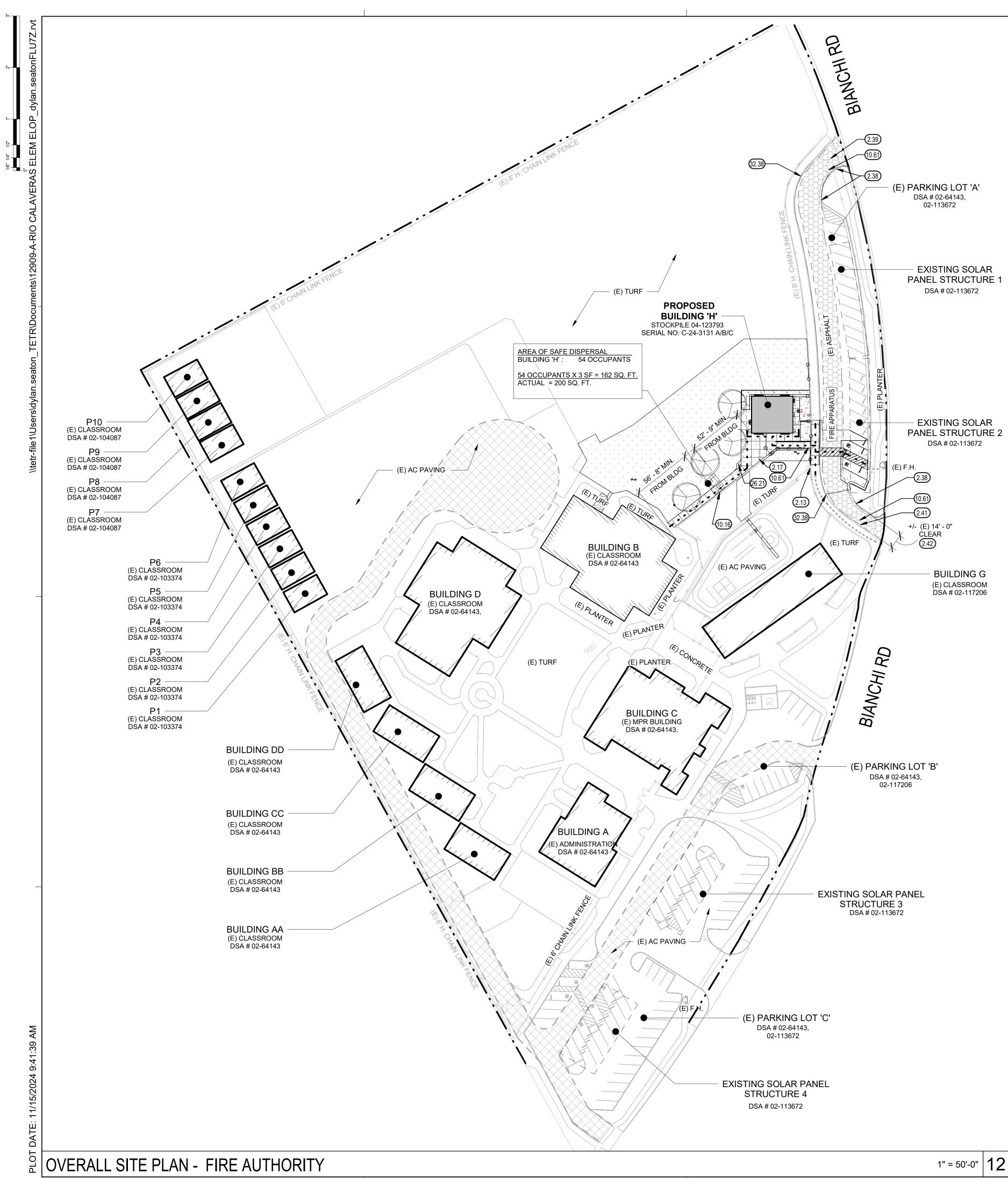


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KEYNOTES

2.13 EXISTING CHAIN LINK MAINTENANCE GATE TO REMAIN 2.17 EXISTING PAIR OF MAINTENANCE GATES TO REMAIN 2.38 EXISTING RED CURB TO REMAIN 2.39 EXISTING PAIR OF 10' 0" BAR GATES TO REMAIN 2.41 EXISTING 15'-0" BAR GATE TO REMAIN 2.42 PER LOCAL FIRE AUTHORITY 10'-0" MIN. CLEAR REQURIED FOR ONE-WAY TRAFFIC 10.16 SAFE DISPERSAL AREA SIGN MOUNTED ON EXISTING FENCE, SEE 19 / A111 10.61 PROVIDE KNOX BOX - FOR ACCESS GATE. COORDINATE LOCATION WITH LOCAL FIRE AUTHORITY 26.21 POLE MOUNTED LIGHT FIXTURE, SEE ELECTRICAL 32.38 CONTINUOUS RED PAINTED CURB FROM GATE POST TO GATE POST FOR FIRE LANE

LEGEND

	EXISTING BUILDING NO SCOPE OF WORK UNDER THIS PROJECT
	EXISTING BUILDING EXISTING BUILDING UNDER THIS PROJECT'S SCOPE OF WORK, SEE ELECTRICAL SHEET E100
	EXISTING CONCRETE NO SCOPE OF WORK UNDER THIS PROJECT
	PROPOSED MODULAR BUILDING MODULAR BUILDING UNDER THIS SCOPE OF WORK, SEE MFR DWGS.
	PROPOSED CONCRETE PAVING, SEE CIVIL FOR GRADING. FOR CONSTRUCTION, ISOLATION, CONTRACTION JOINTS
	PROPOSED TURF AREA SEE LANDSCAPE DRAWINGS (TREES AND PLATING NOT SHOWN FOR CLARIT ^Y
SITE INFC	DRMATION
	EXISTING 20'-0" FIRE LANE PER A# 02 -64143
	FIRE LANE
	PROPERTY LINE
	EXISTING CHAIN LINK FENCING, TYP
	EXISTING P.O.T.
	ACCESSIBLE ROUTE (2022 C.B.C. SECTION 11B-206)
	EXIT DISCHARGE TO AREA OF SAFE DISPERSAL
(E) (Ĵ F.H.	(E) FIRE HYDRANT

	BUILD	ING SUMMAI	<u> </u>	
BUILDING	SIZE	SQ. FT.	TYPE	OCC. L (20 SF/
BUILDING 'P'	36'X40'	1,440	V-B	54
FRONT OVERHANG	5'X36'	180		
REAR OVERHANG	2'-6"X36'	90		
TOTAL		1,710		54 OCCU

BUILDING SUMMARY

BUILDING "G" CO	DE ANLYSIS
CONSTRUCTION TYPE:	V-B
OCCUPANCY CLASSIFICATION:	E
FIRE SPRINKLERS:	NO
ALLOWABLE STORIES, HEIGHT:	E = 1 STORIES 40'-0'
ACTUAL STORIES, HEIGHT:	1 STORIES 12'-6"
BUILDING AREA:	E = 1,300 S.F. B = 14
ACCESSORY OCCUPANCY "B" (OFFICE) IS LESS THAN 10% OF BUILDING AREA	140/1,440=0.97 = 9.7%
TOTAL BUILDING AREA:	1,440 S.F.
W/COVERED AREA:	1,710 S.F.
ALLOWABLE AREA DETERMINATI	ON
TABULAR AREA FACTOR	E NS - 9,500 S.F.

1,710 S.F. < 9,500 S.F. DETERMINATION: (OK)

ADSA

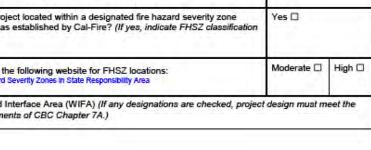
FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

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.

PR	OJECT INFORMATION			
Scl	hool District/Owner: STOCKTON UNIFIED SCHOOL DISTRICT			
Pro	ject Name/School: ELOP RELOCATABLE / RIO CALAVERAS ELEMENT/	ARY SCHOOL	č	
Pro	ject Address: 1819 E. BIANCHI ROAD, STOCKTON, CA 95210			
FIR	RE & LIFE SAFETY INFORMATION			
1.	Has a fire hydrant flow test been performed within the past 12 months? (If yes, provide a copy of the test data.)	Yes 💋		No 🗆
2.	Was the fire hydrant water flow test performed as part of this LFA review?	Yes 🖸		No 🗆
3.	Is the project located within a designated fire hazard severity zone (FHSZ) as established by Cal-Fire? (If yes, indicate FHSZ classification below.)	Yes 🗆		No 💋
	Refer to the following website for FHSZ locations: Fire Hazard Severity Zones in State Responsibility Area	Moderate 🗆	High 🗆	Very High 🗆
	recharged bevery concern balle recipionality rice			



DEPARTMENT OF GENERAL SERVICES

DGS DSA 810 (revised 12/29/20) DIVISION OF THE STATE ARCHITECT

Page 1 of 4 STATE OF CALIFORNIA

810

DSA 810 FIRE & LIFE SAFETY SITE CONDITIONS SUBMITTAL

CON	IDITION MEANS AND METHODS RESOLUTION	ALTER	NATE A	CCEPTE	D
4.	Emergency vehicle access roadways do not meet CFC requirements.	Yes	No	N/A	N/R
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.	X			
5.	Fire Hydrants: Number and spacing does not meet CFC requirements.			\mathbf{X}	
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.			\bowtie	
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.				\square
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.				

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: VICHEBrum

Signature: WVMUPBM

Title: Director of Facilities Planning _Date: <u>11/4/24</u>

LFA Agency Name:	City Of Stockton, Fire Prevention	on	
LFA Review Official	Phil Simon		
Title:	Assistant Fire Marshal	Work Phone:	209-937-8271
Work Email:	^{>} hil.Simon@stocktonca.gov		
LFA Reviewer's Sign	ature: Phil Simon	Date:	11/4/2024

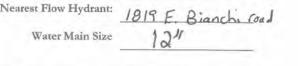
DGS DSA 810 (revised 12/29/20) DIVISION OF THE STATE ARCHITECT Page 2 of 4 STATE OF CALIFORNIA DEPARTMENT OF GENERAL SERVICES

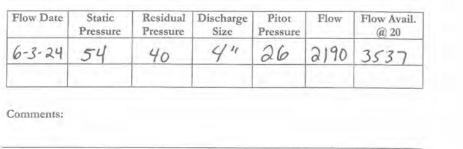
CITY OF	Municipal U	City of Stockton Jtilities Department Water Field Office
STOCKTON		7400 West Ln.
MUNICIPAL UTILITIES		Stockton, CA 95210 (209) 937-7031
		FAX: (209) 937-7034
	WATERFLOW INFORMATION	A

Date: 05/15/2024 Requesting Company: TETER Contact Name: DYLAN SEATON Email: DYLAN.SEATON@TETERAE.COM Telephone/FAX: 805.439.3353 Mailing Address 7535 N. Palm Avenue Suite 201, Fresno, CA 93711 Project Name: RIO CALAVERAS E.S. MODULAR CLASSROOM BUILDING Project Location: 1819 E. BIANCHI ROAD., STOCKTON, CA 95210

City use only below this line ..

Fire Department Dist #:	406 E
Nearest Flow Hydrant:	IBIRE D





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			NOCO REAL				instrument of professional	: CS	
DRAWING TITI E	TETER			MARK DATE		DESCRIPTION	service, is not to be used		
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OVERALL SITE PLAN - FIRE			1.	A 11	/14/2024 DS	A 11/14/2024 DSA BACKCHECK	any other project without		
AUTHORITY	I		1						

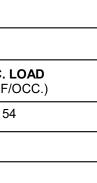
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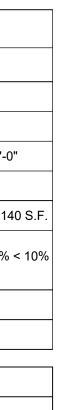
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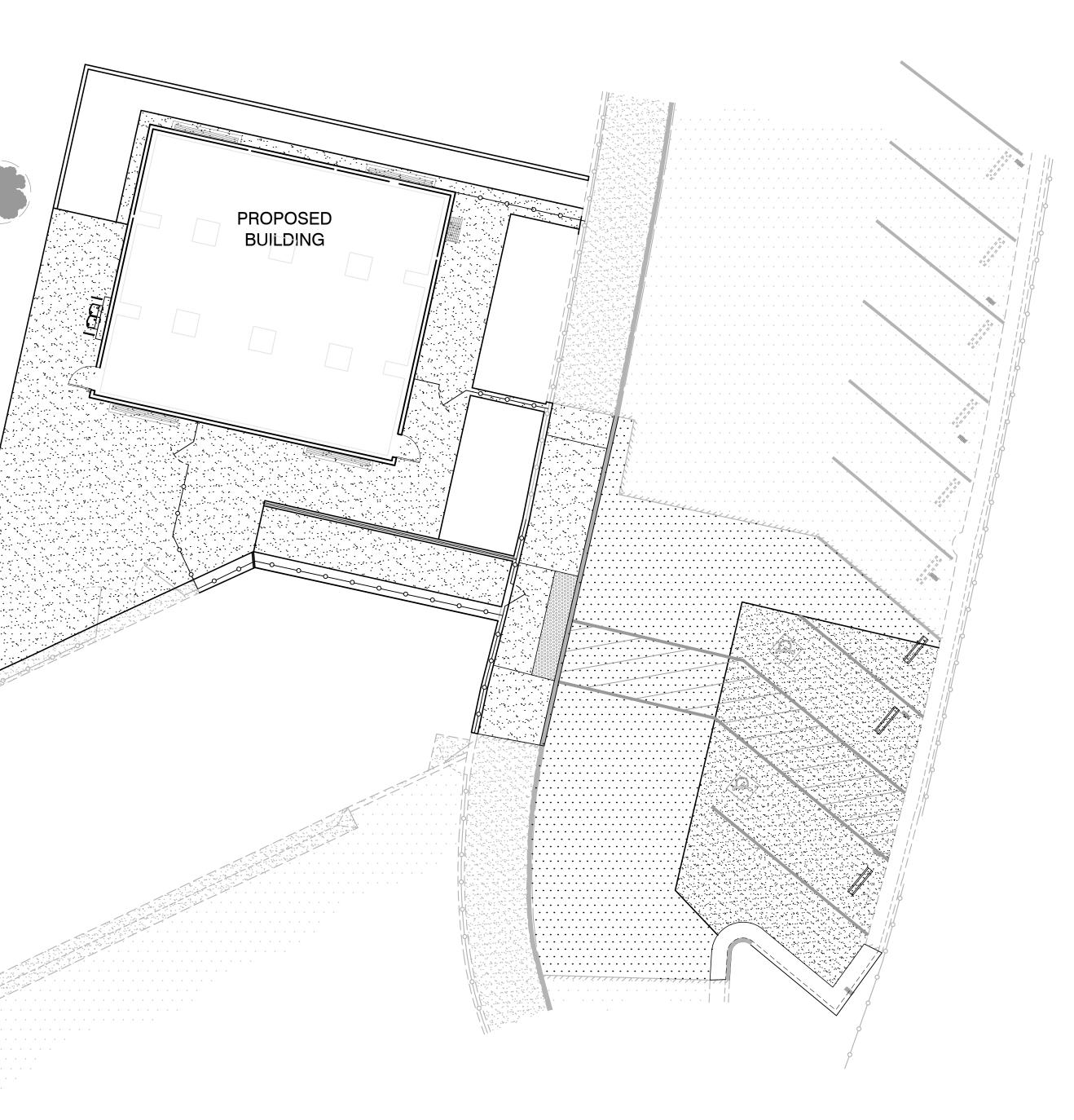


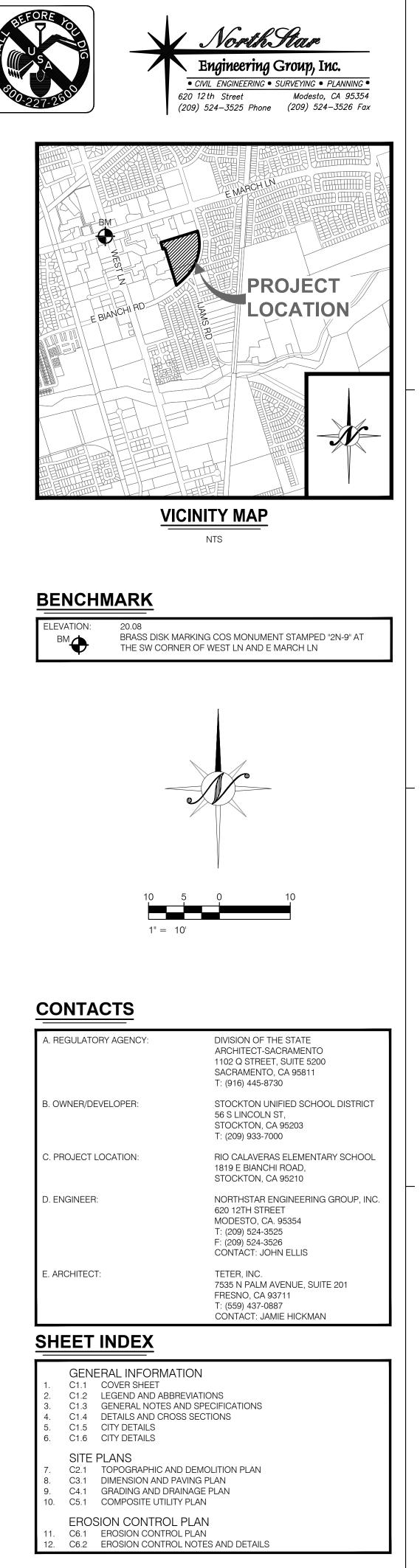


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CIVIL IMPROVEMENT PLANS FOR RIO CALAVERAS ELEMENTARY SCHOOL STOCKTON, CALIFORNIA





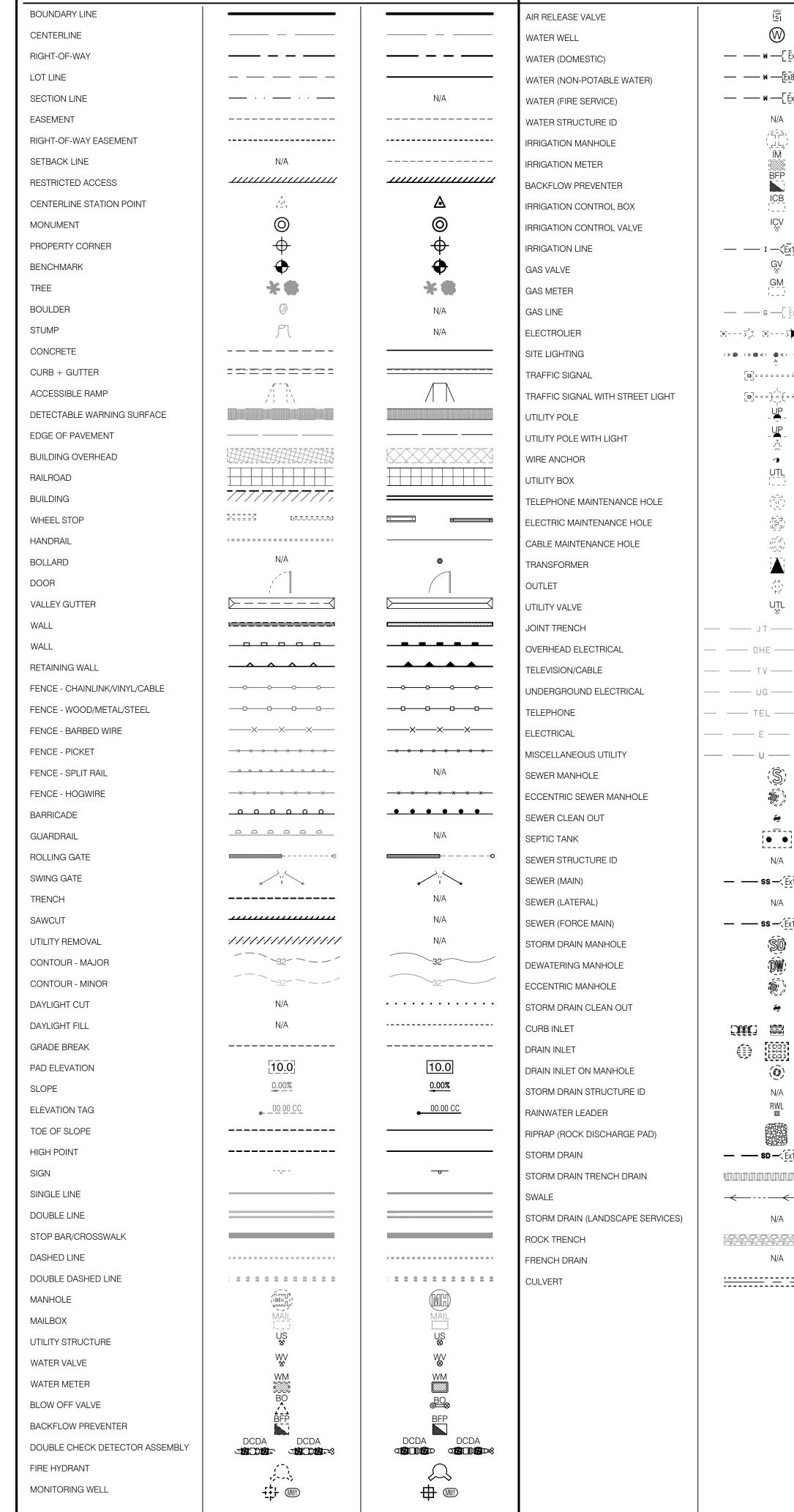
COPYRIGHT © 2024 NORTHSTAR ENGINEERING GROUP, INC

IDENTIFICATION STAI DIV. OF THE STATE ARCHI APP: 02-122779 INC: **REVIEWED FOR** SS 🗹 FLS 🗹 ACS 🗹 DATE: <u>11/26/2024</u> 2 ш ш OR LL SCHOOI ANS ШC < [] | **M** ш Т つく Z S N ME צo Ш <u>O</u> _____ ы П П П PROJECT NO. 23-12909 DRAWING C1.

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ABBREVIATIONS PLUS OR MINUS (NOT EXACT) DIAMETER AGGREGATE BASE AB ABDN AC ABANDONED ACRE, ASPHALT CONCRETE A/C ACP ACM ١D ADA ١G AGG ALGN ALT APN ARV ASB ASPH ASR BDRY BFP 3K BLDC BLDG BMP BM RO BOD BOL BOW BSW 3S 3SL BVC ЗW CBL CDS CG/C&G CG&S CIP OR CL CLR СМН CMN СМР CO COMP. CONC OR CC CONST CONF

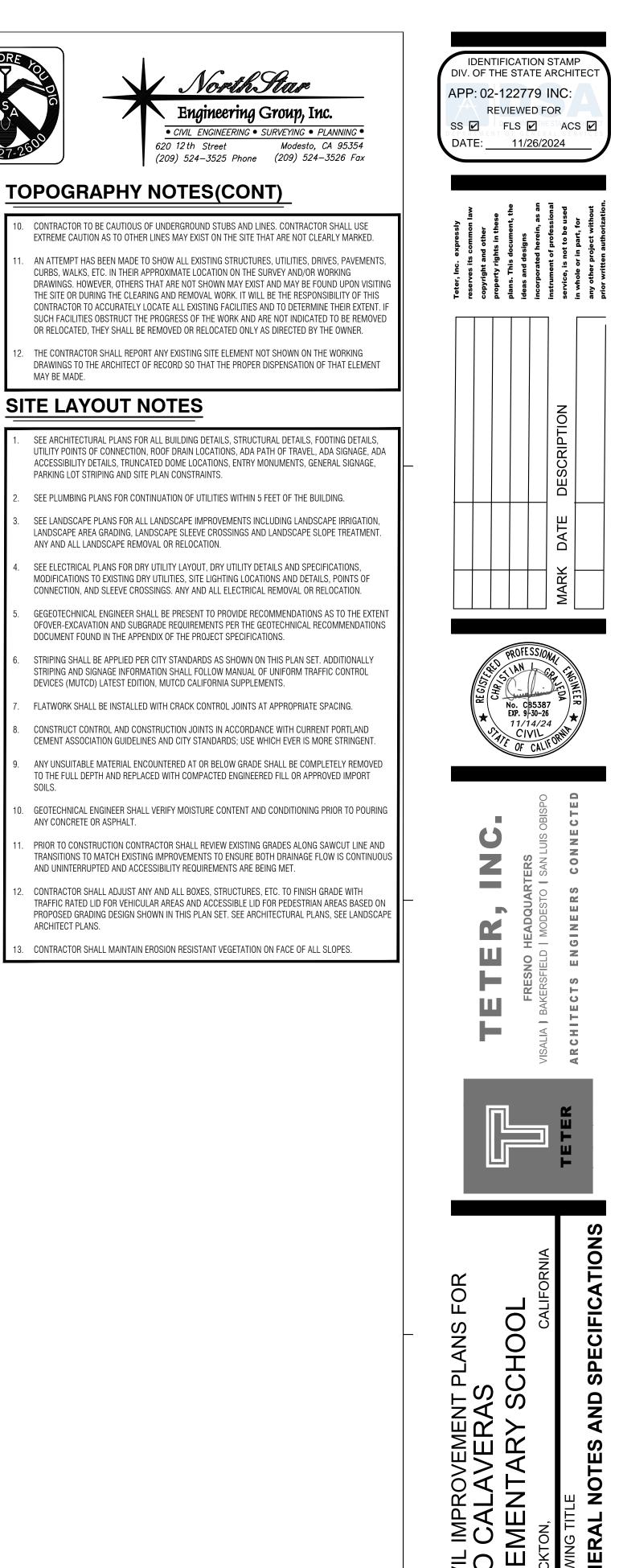
ABDN AC A/C	ACRE, ASPHALT CONCRETE AIR CONDITIONING
ACP	ASBESTOS CEMENT PIPE
ACM	ASBESTOS CONTAINING MATERIAL
AD	AREA DRAIN
ADA	AMERICANS W/ DISABILITIES ACT
AG	ATRIUM GRATE
AGG	AGGREGATE
ALGN	ALIGNMENT
ALT	ALTERNATE ASSESSORS PARCEL NUMBER
ARV	AIR RELEASE VALVE
ASB	AGGREGATE SUBBASE
ASPH	ASPHALT
ASR	AUTOMATIC SPRINKLER RISER
BC	BEGIN CURVE
BDRY	BOUNDARY
BFP	BACK FLOW PREVENTOR
BK	BOOK
BLDC	BUILDING CORNER
BLDG	BUILDING
BMP	BEST MANAGEMENT PRACTICES
BM	BENCHMARK
BO	BLOW OFF
BOD	BOTTOM OF DOCK
BOL	BOLLARD
BOW	BACK OF WALK
BSW	BACK OF SIDEWALK
BS	BEGIN STRIPING
BSL	BUILDING SETBACK LINE
BVC	BEGIN VERTICAL CURVE
BW	FINISHED GRADE AT BOTTOM OF WALL
C	CIVIL
CC	CONCRETE
CB	CATCH BASIN
CBL	CABLE
CDS	CONTINUOUS DEFLECTION
CG/C&G	CURB AND GUTTER
CG&S CI	CURB, GUTTER & SIDEWALK CAST IRON/CURB INLET CAST IRON PIPE
CIP ₠ OR CL CLR	CENTER LINE CLEAR
CMH	CABLE MAINTENANCE HOLE
CMN	COMMUNICATION
CMP	CORRUGATED METAL PIPE
CO	CLEAN OUT
COMP.	COMPACTION
CONC OR CC	CONCRETE
CONST	CONSTRUCTION OR CONSTRUCT
CONF	CONFORM TO EXISTING
COS OR C.O.S	CITY OF STOCKTON
CR	CURB/CROWN
CT.	COURT/CUBIC
CU	CULVERT
CV	CHECK VALVE
CY	CUBIC YARD
D=	DELTA (CURVE)
DCDA	DOUBLE CHECK DETECTOR ASSEMBLY
DEMO	DEMOLISH
DEPT	DEPARTMENT
DI	DROP/DRAIN INLET/DUCTILE IRON
DIA	DIAMETER
DIP	DUCTILE IRON PIPE
DOM, (DOM)	DOMESTIC
DR	DRIVE
DS	DOWNSPOUT
DTL	DETAIL
DW	DOMESTIC WATER/DRYWELL/DEWATERING
DWG	DRAWING
DWY	DRIVEWAY
DYL	DOUBLE YELLOW LINE
E	EAST/EASTING COORDINATE/ELECTRIC
E	EXISTING
(E)	EXISTING
EC	END CURVE
EG	EXISTING GRADE
EL, ELEV	ELEVATION
ELB ELC/ELEC	
ELV	ELECTRIC VAULT
EM	ELECTRIC METER
EMH	ELECTRIC MAINTENANCE HOLE
EP	EDGE OF PAVEMENT
ES	END STRIPING
ESMT OR EASE	EASEMENT
EVC	END OF VERTICAL CURVE
EX OR EXIST	EXISTING
EVA	EMERGENCY VEHICLE ACCESS
(F)	FUTURE
FA	FIRE ALARM
FAB	FIRE ALARM BOX
FC, F/C	FACE OF CURB
FD	FOUND/FRENCH DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FE	FENCE
FES	FLARED END SECTION
FF	FINISH FLOOR
FFE	FINISH FLOOR ELEVATION
FG	FINISH GRADE
FH	FIRE HYDRANT
FIPT	FEMALE IRON PIPE THREAD
FL	FLOW LINE/FLANGE
FLG	FLANGE
FM	FLOWMETER/FORCE MAIN
FOUND	FOUNDATION
FS	FINISHED SURFACE, FIRE SERVICE
FSR	FIRE SPRINKLER RISER
FT	FOOT, FEET
FW	FIRE WATER
G	GAS, GROUND
GB	GRADE BREAK
GE	GROUND ELEVATION
GI	GALVANIZED IRON
GM	GAS METER
GR	GRATE
GRD	GROUND
GS	GROUND SHOT ELEVATION
GUY	GUY/GUIDE LINE
GV	GAS VALVE
H2O	WATER
HB	HOSE BIB
HMA	HOT MIX ASPHALT
HORIZ	HORIZONTAL
HT	HEIGHT
HP	HIGH POINT
HPS	HIGH PRESSURE SODIUM/SYSTEM
HT	HEIGHT
HWY	HIGHWAY
HWL	HIGH WATER LINE
IBX	IRRIGATION BOX
ICB	IRRIGATION CONTROL BOX
ICV	IRRIGATION CONTROL VALVE
IHW	IRRIGATION HEADWALL
IM	IRRIGATION METER
IMH	IRRIGATION MAINTENANCE HOLE
ID	INSIDE DIAMETER
INV	INVERT
INST	INSTALL
IRR	IRRIGATION
ISP	IRRIGATION STAND PIPE

IV	IRRIGATION VALVE
JB	JUNCTION BOX
JP	JUNCTION POLE
JT	JOINT TRENCH
JP	JOINT POLE
L, LT	LEFT
L=	LENGTH (CURVE)
LF	LINEAL/LINEAR FEET
LAT	LATERAL
LIP	LIP OF GUTTER
LN	LANE
LP	LIGHT POLE, LOW POINT
FH	FIRE HYDRANT
LS	LANDSCAPE LANDSCAPE ARCHITECT
MA	MEDICAL AIR
MAX	MAXIMUM
MEP	MECHANICAL/ELECTRICAL/PLUMBING
MH	MAN/MAINTENANCE HOLE
MIN	MINIMUM
MIPT	MALE IRON PIPE THREAD
MJ	MECHANICAL JOINT
MPVC	MIDPOINT OF VERTICAL CURVE
MON	MONUMENT
MS	MOW STRIP
MW	MONITORING WELL
N	NORTH, NORTHING COORDINATE
(N)	NEW
NDS	NDS INC. (MANUFACTURER)
NIC	NOT INCLUDED/IN CONTRACT
NO	NUMBER
NSE	NORTHSTAR ENGINEERING
NTS	NOT TO SCALE
OC	ON CENTER
OG	ORIGINAL GROUND / GRADE
OHE	OVERHEAD ELECTRICAL
O.R.	OFFICIAL RECORDS
(P)	PROPOSED
P, PAV	PAVEMENT
PB	PULL BOX
PCC	POINT OF COMPOUND/CONVERSE CURVATURE
PCC	PORTLAND CEMENT CONCRETE
PE	PLAIN END PEDESTRIAN
PERF	PERFORATED
PG	PAGE
PG&E	PACIFIC GAS AND ELECTRIC
PH	POTHOLE
PID	POINT ID
PIV	POST/PRESSURE INDICATOR VALVE
PL	PROPERTY LINE
PM	PARKING METER, PARCEL MAP
PMH	POWER MANHOLE
PO POC	POWER MANHOLE PUSH-ON POINT ON CURVE/POINT OF CONNECTION
POI	POINT OF INTERSECTION
PP	POWER POLE
PRC	POINT OF REVERSE CURVATURE
PROF	PROFILE
PRV	PRESSURE REDUCING VALVE
PRUE	PRIVATE UTILITY EASEMENT
PT	POINT
PT&T	PACIFIC TELEPHONE & TELEGRAPH
PUE	PUBLIC UTILITY EASEMENT
PVC	POLYVINYL CHLORIDE PIPE
R	RIGHT
R=	RADIUS
RC	RELATIVE COMPACTION
RCP	REINFORCED CONCRETE PIPE
RD	ROAD, RELATIVE DENSITY
RJ	RESTRAINED JOINT
RP	RADIUS POINT
RPPA	REDUCED PRESSURE PRINCIPLE ASSEMBLY
RSC	RECEIVING AND SUPPORT CENTER
RV	RESISTANCE VALUE
RW	RECYCLED WATER
RW, R/W, ROW	RIGHT-OF-WAY
RWL	RAINWATER LEADER
S	SOUTH, SLOPE
S.A.D.	SEE ARCHITECTURAL DRAWINGS
SBL	SETBACK LINE, SOLID BLACK LINE
SC	SAN JOAQUIN COUNTY
SCO	SEWER CLEANOUT
SD	STORM DRAIN
SDB	STORM DRAIN BASIN
SDCB	STORM DRAIN CATCH BASIN
SDCO	STORM DRAIN CLEAN OUT
SDDW	STORM DRAIN DEWATERING
SDI	STORM DRAIN INLET
SDFM	STORM DRAIN FORCE MAIN
SDMH	STORM DRAIN MAINTENANCE HOLE
S.E.D.	SEE ELECTRICAL DRAWINGS
SG	SUB-GRADE
SF	SILT FENCE SG SUBGRADE
SHT	SHEET
SIM	SIMILAR
SL	STREET LIGHT
S.L.D.	STREET LIGHT SEE LANDSCAPE DRAWINGS STREET LIGHT BOX
SLB SMH	SIGNAL MANHOLE
S.M.D.	SEE MECHANICAL DRAWINGS
SNS	STREET NAME SIGN
SP	SERVICE POLE
S.P.D	SEE PLUMBING DRAWINGS
SRL	SOLID RED LINE
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEAN OUT
SSFM	SANITARY SEWER FORCE MAIN
SSMH	SANITARY SEWER MAN/MAINTENANCE HOLE
SSPS	SANITARY SEWER PUMP STATION
ST	STREET, SEPTIC TANK
STA	STATION
STD	STANDARD
STL	STEEL
S/W, SW	SIDEWALK
SWL	SOLID WHITE LINE, SWALE
T	TELEPHONE
TC	TOP OF CURB
TBC	TOP BACK OF CURB
TCP	TEMPORARY CONTROL POINT TRENCH DRAIN
TEL	TELEPHONE
TELB	TELEPHONE BOX
TELV	TELEPHONE VAULT TEMPORARY
TFC	TOP FACE OF GRATE
TG	TOP OF GRATE
TH	THRESHOLD
THK	THICK
TI	TRAFFIC INDEX
TMH	TELEPHONE MAINTENANCE HOLE
TOD	TOP OF DOCK
TOW	TOP OF WALL
TP	TELEPHONE POLE, TEST PIT
TPE	TREE PLANTING EASEMENT
TS	TRAFFIC SIGNAL
TSB TSCE	TRAFFIC SIGNAL TRAFFIC SIGNAL BOX TEMPORARY STABILIZED CONSTRUCTION ENTRANCE
TSP	TRAFFIC SIGNAL POLE
TV	TELEVISION
TVR	CABLE TV RISER
TYP	TYPICAL
U/UTIL/UTL	UTILITY
UG, U/G	UNDERGROUND
UON	UNLESS OTHERWISE NOTED
0011	

	SOULE 27-2600	Engineering Group, Inc. • CIVIL ENGINEERING • SURVEYING • PLANNING • 620 12th Street Modesto, CA 95354 (209) 524–3525 Phone (209) 524–3526 Fax	IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑ DATE: 11/26/2024
UOS USA-B USA-G USA-P USA-P USA-W USA-Y VC VCP VERT W W/ WA WB WM WMB WOA WS WV WW WWF WY YD	UNLESS OTHERWISE SPECIFIED WATER (BLUE) SEWER/STORM DRAIN (GREEN) TEMPORARY SURVEY MARKINGS (MAGENTA) COMMUNICATION CATV (ORANGE) RECLAMED WATER IRR. SLURRY (PURPLE) ELECTRICAL (RED) PROPOSED EXCAVATION (WHITE) GAS, OIL, STEAM (YELLOW) VERTICAL CURVE VITHIFIED CLAY PIPE VERTICAL WEST, WATER WITH WALL WATER BOX WATER METER BOX WATER METER BOX WATER VELL WELDED WIRE FABRIC WAY YARD		TETER, INC. TETER, INC. </td
E		/RIGHT © _2024_NORTHSTAR ENGINEERING GROUP, INC	<text><text><text><text><text><text></text></text></text></text></text></text>

 A. B. A. B.	ENERAL NOTES	GENERAL NOTES (CONT)	
<text></text>	ENGINEERING GROUP'S TYPICAL GENERAL NOTES AND SOME NOTES MAY NOT BE APPLICABLE TO THIS PLAN SET.	SET OF NEATLY MARKED AS-BUILT RECORD DRAWINGS SHOWING THE INFORMATION REQUIRED ABOVE. AS-BUILT RECORD DRAWINGS SHALL BE REVIEWED AND THE COMPLETE AS-BUILT RECORD DRAWING SET SHALL BE CURRENT WITH ALL CHANGES AND DEVIATIONS REDLINED AS A	19. THE VALUES SHO THE ENGINEER C GRADING OPERA ENTIRE SITE, THE
<form> M. B. S. M. S. M. S. M. S. M. S. M. M</form>	OF STOCKTON ("CITY") STANDARD SPECIFICATIONS AND THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE. WHERE THERE IS A CONFLICT BETWEEN THE PLANS AND THE CITY AND/OR CALIFORNIA BUILDING CODE STANDARDS, THE CITY AND/OR CALIFORNIA BUILDING CODE STANDARDS	28. AFTER CONSTRUCTION OF ALL IMPROVEMENTS, THE CONTRACTOR SHALL SUBMIT ONE SET OF REPRODUCIBLE PLANS. FINAL INVERT ELEVATIONS FOR SEWER AND STORM DRAIN LINES THAT ARE TO BE EXTENDED FOR FUTURE CONSTRUCTION SHALL ALSO BE SHOWN ON THE "AS-BUILT" PLANS ALL AS	20. THE VALUES SHO QUANTITIES OF D YARDAGE FIGURI SHOWN SHALL N
<text></text>	REGULATORY AGENCIES FOR A PRE-CONSTRUCTION CONFERENCE. CONTRACTOR SHALL ALSO NOTIFY THE PROJECT CONTACTS LISTED ON THIS SHEET FORTY-EIGHT (48) HOURS IN ADVANCE OF SAID	29. THE CONTRACTOR SHALL NOTIFY NORTHSTAR ENGINEERING AT LEAST 48 HOURS PRIOR TO BACK FILLING OF ANY PIPE WHICH STUBS TO A FUTURE PHASE OF CONSTRUCTION FOR INVERT VERIFICATION. TOLERANCE SHALL BE IN ACCORDANCE WITH THE CITY OF STOCKTON STANDARD	21. EARTHWORK QU, ESTIMATED EXIS STRUCTURAL SE LEGEND ON PAVI
 M. Songer, M. M. Marker, Y. M. M. Songer, M. S. Songer, M. Songer, M. S. Songer, M. S. Songer, M. Songer, M. S. Songer, M. S	NECESSARY AND PROPER FOR THE WORK CONTEMPLATED AND THAT THE WORK BE COMPLETED IN ACCORDANCE WITH THEIR TRUE INTENT AND PURPOSE. THE CONTRACTOR SHALL NOTIFY NORTHSTAR ENGINEERING GROUP, INC. ("ENGINEER") IMMEDIATELY REGARDING ANY DISCREPANCIES AND AMBIGUITIES WHICH MAY EXIST IN THE PLANS AND SPECIFICATIONS. IF THE PLANS OR SPECIFICATIONS DESCRIBE PORTIONS OF THE WORK IN GENERAL TERMS BUT NOT IN COMPLETE	30. WHENEVER EXISTING FACILITIES ARE REMOVED, DAMAGED, BROKEN, OR CUT IN THE INSTALLATION OF THE WORK COVERED BY THESE PLANS OR SPECIFICATIONS, SAID FACILITIES SHALL BE REPLACED AT THE CONTRACTORS EXPENSE, AFTER PROPER BACKFILLING AND/OR CONSTRUCTION, WITH MATERIALS EQUAL TO OR BETTER THAN THE MATERIALS USED IN THE ORIGINAL EXISTING FACILITIES. THE FINISHED PRODUCT SHALL BE SUBJECT TO THE APPROVAL OF THE OWNER, THE ENGINEER, AND THE	22. EARTHWORK QU, MATERIAL FROM NPDES 1. STORM DRAIN N
<text></text>	IF NORTHSTAR ENGINEERING GROUP, INC. IS TO PERFORM ANY SURVEY STAKING, THEN CONSTRUCTION STAKING FOR GRADING, CURB, GUTTER, SIDEWALK, SANITARY SEWER, STORM DRAIN, AND WATER SHALL BE DONE UNDER THE DIRECTION OF THE ENGINEER. THE CONTRACTOR SHALL	ANY DUST NUISANCE AND SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON. CONTRACTOR SHALL OBTAIN A PERMIT FROM CAL WATER FOR USE OF WATER FROM FIRE HYDRANTS FOR CONSTRUCTION PURPOSES. THE PERMIT SHALL BE APPROVED BY THE CITY OF	NPDES PERMIT, ACTIVITY FROM S COMPLY WITH TI CONSTRUCTION COMMENCEMEN
<text></text>	STAKING REQUESTED BY THE CONTRACTOR OR HIS SUBCONTRACTORS THAT IS ABOVE AND BEYOND NORMAL STANDARD STAKING NEEDS AS OUTLINED IN THE CONTRACT, WILL BE SUBJECT TO AN EXTRA	32. CONTRACTOR SHALL PROVIDE CITY WITH A CERTIFICATE SIGNED BY A REGISTERED CIVIL ENGINEER OR LAND SURVEYOR STATING THAT ALL BUILDING PAD ELEVATIONS ARE IN ACCORDANCE WITH THE	OF TERMINATION RESOURCES COI TRACKING SYST
 Amount of any any any any any any any any any any	REFERENCE POINTS AND ALL SURVEY STAKES, AND SHALL BEAR ALL EXPENSE FOR REPLACEMENT AND/OR ERRORS CAUSED BY THEIR UNNECESSARY LOSS OR DISTURBANCE.	REFERENCED TO THE CENTERLINE OF THE STREET. ALL STATIONS OFF CENTER ARE PERPENDICULAR	WWW.SMARTS.V FEES AND PAYM STATE WATER RE
 Justich Sterner S	CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER, ENGINEER AND THE CITY HARMLESS FROM ANY AND ALL LIABILITY, REAL OR	CONSTRUCTION. DRIVEWAYS SHALL NOT COINCIDE WITH WHEELCHAIR RAMPS. 35. IF THE PROJECT IS SUBJECT TO THE INDIRECT SOURCE REVIEW (ISR) REQUIREMENT, THE CONTRACTOR	DIVISION OF WAT ATTN: STORM P.O. BOX 19 SACRAMENTO, C
 A. Constrained and A. Constrained Section 2014 (1994). A constrained Sect	LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY FIELD CHANGES MADE WITHOUT WRITTEN	EQUIPMENT GREATER THAN 50-HORSEPOWER BEING USED ON THE PROJECT SITE DURING CONSTRUCTION. WITHIN 30 DAYS OF COMPLETING CONSTRUCTION OF EACH PROJECT PHASE, A REPORT SUMMARIZING TOTAL HOURS OF OPERATION BY EQUIPMENT TYPE, MODEL, YEAR, AND	IF YOU HAVE ANY REGIONAL WATE THE FOLLOWING MUST
 Setting and the setting and the s	NECESSARY FOR PUBLIC SAFETY IN ACCORDANCE WITH THE CURRENT ISSUE OF "MANUAL OF TRAFFIC CONTROLS, WARNING SIGNS, LIGHTS, AND DEVICES FOR USE IN PERFORMANCE OF WORK UPON HIGHWAY" PUBLISHED BY THE STATE OF CALIFORNIA BUSINESS AND TRANSPORTATION AGENCY. CONTRACTOR SHALL COORDINATE WITH THE GOVERNING LOCAL AGENCY TO DETERMINE IF ANY CHANGES TO THE CLASSIFICATION OR OPERATION OF A ROADWAY ARE REQUIRED DUE TO THE	TEMPLATE" IS AVAILABLE ON THE DISTRICT'S WEBSITE AT HTTP://WWW.VALLEYAIR.ORG/ISR/ISRFORMSANDAPPLICATIONS.HTM. FOR EACH PROJECT PHASE, THE DISTRICT WILL VERIFY THAT THE FLEET DETAILS ACHIEVED THE REQUIRED EMISSION REDUCTIONS. IF THE CONTRACTOR IS NOT GOING TO MEET THE STANDARDS AND/OR RECORD KEEPING REQUIRED BY THE AIR DISTRICT, THE CONTRACTOR SHALL NOTIFY THE AIR BOARD PRIOR TO CONSTRUCTION SO THE NECESSARY MITIGATION FEE SHALL BE PAID. IF THE AIR BOARD IS NOT NOTIFIED PRIOR TO	
 Is the method with the second method lack entropy of the seco	SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY INTERIM TRAFFIC MANAGEMENT MEASURES REQUIRED BY THE GOVERNING AGENCY, INCLUDING TRANSITIONAL SIGNAGE AND STRIPING IN PREPARATION OF AND TO BE INSTALLED PRIOR TO COMPLETION AND ACCEPTANCE OF ULTIMATE SIGNAGE AND STRIPING. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH	36. PRIOR TO FINALIZING IMPROVEMENTS AND OPENING ROADS THE CONTRACTOR SHALL COORDINATE WITH THE GOVERNING LOCAL AGENCY FOR POTENTIAL TRAFFIC SIGNAGE AND STRIPING MODIFICATIONS (FOR EXAMPLE, SPEED LIMIT CHANGES OR REDUCTIONS) BEYOND THE PROJECT LIMITS THAT ARE NECESSITATED BY THE CONSTRUCTION OF THE IMPROVEMENTS SHOWN ON THESE	 B) COPY OF A SIGN WDID 2. FOR SITES THAT COVERAGE UNDID
 BUT TATE BEFORE STATUS OF ALL AND ADDRESS AND ADDRESS AND ADDRESS ADDRESS		STRIPING MODIFICATIONS REQUIRED BY THE GOVERNING AGENCY.	THE CONTRACTO PRACTITIONER (CONSTRUCTION
 Her Debards Ball, Ball A. Rectaborkers Here Intro 3 elicitoms Phone Section 2010 (1990) (199		DESIGN CONSULTANT. CONTRACTOR SHALL SUBMIT A PRE-BID REQUEST FOR INFORMATION (RFI) FOR ANY CLARIFICATION NEEDED AND SHALL BE RESPONSIBLE FOR COMPLETING THE PROJECT AT THE	TERMINATION - I TRAINING, SAMP NOTICE OF TERM
 a. B. C. P. CONCERNENT MARKET MALE AND ALL REPORT MAL	DEPARTMENT OF PUBLIC WORKS OR ANY OTHER APPLICABLE AGENCY PRIOR TO COMMENCEMENT OF WORK WITHIN EXISTING CITY RIGHT-OF-WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL		DEWATE
 JANN MA JANN MA	THE CITY OF STOCKTON OR ASSOCIATED UTILITY COMPANY AND RESIDENCES TO BE AFFECTED SHALL BE NOTIFIED IMMEDIATELY UPON ANY UTILITY SERVICE DISRUPTION OTHER THAN SPECIFIED ON THESE IMPROVEMENT PLANS AND A TWENTY-FOUR (24) HOUR NOTICE SHALL BE GIVEN FOR ANY PLANNED	THE PROJECT SOILS REPORT. ALL FILL AREAS SHALL BE TESTED AS REQUIRED BY THE CITY OF	1. THE CONTRACTO AND EQUIPMENT CONTRACTOR SF PROPERTY, OR T
 THE CONTRACTOR SHULL BERNORD BLE RAY AND THE DIA DECIDE UNRECORDING TO UNRECORD THE UNRECORD TO THE UNRECORD THE UNRECORD	. STREET SIGNS, TRAFFIC CONTROL SIGNS, AND PAVEMENT MARKINGS SHALL BE PROVIDED AND	IF THE FIRST TEST FAILS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR COST OF ALL SUBSEQUENT	DEWATERING SY OUTSIDE THE EX ENDANGERED AI
Landmark	THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING IMPROVEMENTS FROM DAMAGE. COST OF REPLACING DAMAGED EXISTING IMPROVEMENTS SHALL BE INCLUDED IN THE UNIT	MATERIALS SHALL BE REMOVED FROM THE SITE AT THE EXPENSE OF THE CONTRACTOR AND SHALL BE	INCLUDED IN TH DRAWN DOWN A UNDISTURBED S DENSITY. THE C WORKING COND
 a. Contractors shue show to the Luxe Retrict to below while some show to be the state of the source o	EXISTING UTILITIES WITH RESPECTIVE UTILITY COMPANIES.	MEASUREMENT OF THE WORK IN THEIR PROPER PLACES UNTIL AUTHORIZED TO REMOVE THEM BY THE ENGINEER. ALL EXPENSES INCURRED IN REPLACING STAKES THAT HAVE BEEN REMOVED WITHOUT	OPERATION. DEV COMPLETED TO 2. THE CONTRACTO EXCAVATION. A 3
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 N. HALL R. TWIN, SHILL BE AVEL AND SAVELING AT USE IN MALE SAVELING AND THE WALE SAVELING AT USE IN MALE SAVELING	ALL TRENCHES IN PAVED AREAS SHALL BE PAVED WITH TEMPORARY PAVING, OR COVERED WITH A		EXCAVATIONS, O SYSTEMS SHALL THE RELEASE OF
SHELINGTON AND FASE, the AVAILABLE AND FERRING AND LEAST THE AVAILABLE AND FORMULA CANADY Image: Contractors and control to the Available and the Control Availa	WHENEVER PAVEMENT IS BROKEN OR CUT IN THE INSTALLATION OF THE WORK COVERED BY THESE	THE LATEST EDITION.	TO MAINTAIN TH DISTURBANCE O PIPELINES AND S
UILLY GOMPAY LOATED IN THE FILE. THE WIRK AND SERVICE LET LESS THE CONTRACTOR SHALL BE BIDDING. CONTRACTOR SHALL CALL DESTINCT AND ADDRESS TO ADDRESS THE CONTRACTOR SHALL DESS THE CONTRACTOR SHALL DE	WITH PAVEMENT MATERIALS EQUAL TO OR BETTER THAN THE MATERIALS USED IN THE ORIGINAL PAVING. THE FINISHED PAVEMENT SHALL BE SUBJECT TO THE APPROVAL OF THE CITY ENGINEER. PRIOR TO COMMENCING ANY WORK, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE EACH	ADDITIONAL DESCRIPTIONS ARE PROVIDED TO DENOTE HORIZONTAL AND VERTICAL CHANGES IN ACCORDANCE WITH ABBREVIATIONS DEFINED ON COVER SHEET.	PERMIT IS REQU SHALL BE OBTAI 4. ONE HUNDRED P AND SHALL BE C
IESULTS TO THE UDURING THE EPERFORMANCE OF THIS CONTRACT, MY REPARE NECESSAPT TO DAVAGED UTILISES SHALL BE AND REPY THE CONTRACTOR THE CONTRACTOR SHALL BE REDURED DAVAGED UTILISES SHALL BE AND REPY THE CONTRACTOR SHALL BE REDURED TO COOPERATE WITH OTHER CONTRACTOR SHALL BE REDURED TO COOPERATE WITH OTHER CONTRACTOR SHALL BE REDURED TO BUILDING SHALL BEAD APPLY FLASHING WITH DEVELOPMENT. IEST CONTRACTOR SHALL BE AND REPY THE CONTRACTOR SHALL BE REDURED TO COOPERATE WITH OTHER CONTRACTOR SHALL BE AND REPY THE ASS. THE BUILDING SA PAPULABLE. IN ACCORDANCE WITH STELECO. THE BUILDING SA PAPULABLE. IN ACCORDANCE WITH SECOND STALL SA PAPULABLE. IN ACCORDANCE WITH SECOND SHALL BE APPLICABLE. IEST CONTRACTOR SHALL BE AND REPY THE WORT CONTRACTOR SHALL DAVIS PAPULABLE. IEST CONTRACTOR SHALL BE AND REPY THE ASS. SHALL NOT PAPULABLE TO AND REPORT SHALL BE AND REPY THE ASS. SHALL NOT PAPULABLE TO AND REPORT SHALL BE AND REPY THE ASS. SHALL NOT PAPULABLE TO AND REPORT SHALL BE AND REPORT SHALL BE AND REPORT SHALL BE AND REPORT SHALL DAVIS PAPULABLE. 11. ALL LANDSCAPE AREAS SHALL BE AND REPORT TO ANY AND ALL EXCESS DIRT FOR CONTRACTOR SHALL AND REPORT THE AND REPORT TO ANY AND ALL EXCESS DIRT FOR CONTRACTOR SHALL AND REPORT THE AND REPORT THE AND REPORT THE AND REPORT THE AND REPORT TO ANY AND A	NOTIFY MEMBERS OF THE UNDERGROUND SERVICE ALERT (U.S.A.) FORTY-EIGHT (48) HOURS IN ADVANCE OF PERFORMING ANY EXCAVATION WORK BY CALLING THE TOLL-FREE NUMBER (800) 227-2600. THE CONTRACTOR SHALL RECORD THE U.S.A. ORDER NUMBER. IT SHALL BE THE	BIDDING, CONTRACT AND CONSTRUCTION PURPOSE. IF IT APPEARS THERE WILL BE AN EXCESS OR SHORTAGE OF MATERIAL, THE CONTRACTOR SHALL NOTIFY THE ENGINEER TO DETERMINE IF POSSIBLE GRADE ADJUSTMENTS CAN BE MADE.	ADDITION, STAN COMPETENT WO BE ON SITE AT A AND AUTOMATIO
PAYMENT FOR PAXEMENT WILL BE MADE OUT FOR AREAS SHOWN ON THE PLANS. REFLACEMENT OF III. ALL LANDSCAPE AREAS THAT ABUT ANY PORTION OF THE BUILDING SHALL BE GRADED SUCH THAT PAYMENT WILL IS BORDED OR JUD DURING THE INSULATION OF THE WORK COVERED BY THESE III. ALL LANDSCAPE AREAS THAT ABUT ANY PORTION OF THE BUILDING SHALL BE GRADED SUCH THAT PAYMENT WILL DE AND CONDUNAL PAYMENT SHALL BE MORE NO ENTROL III. ALL LANDSCAPE AREAS THAT ABUT ANY PORTION OF THE BUILDING SHALL BE GRADED SUCH THAT THE STATE OF CALIFORNIA LORDY TWIN THE CONTRACTOR NO DO THE ABUTTOR STATEMED STANDARDS. CONTRACT THE STATE OF CALIFORNIA LORDY TWIN STANDARD. III. ALL LANDSCAPE AREAS THAT ABUT AWETE DATABUS TO MAD THE SULDING. III. ALL ANDSCAPE AREAS THAT ABUT ANY PORTION OF THE BUILDING SHALL BE GRADED SUCH THAT III. ALL ANDSCAPE AREAS SHALL THE LANDSCAPE AREAS BEELOR CONTRACTOR SHALL COMPLY TWIN STAIL CONCY TWIN THE CONSTRUCTIONS OFF TO ROUSTING. STORE III. ALL ANDSCAPE AREAS THAT ABUT ANY PORTION OF THE BUILDING. III. ALL ANDSCAPE AREAS SHALL THE LANDSCAPE AREA BE CONTRACTOR SHALL COMPLY TWIN STAIL CONCY TWIN AREAD THE OF THE STORE THOUS ON THE CONSTRUCTIONS. NOR CAN THE EXACT METHER 9 OF IIII. ALL ANDSCAPE AREAS SHALL BE AND THE CONTRACTOR VIE CONTRACTOR SHALL CONCY TWIN AREAD AREAD STANDARDS. COLL OPESITION STALLANDS ARET ON PORSEI SUBLE OFT THE EXACT STANDARD. COLL OPESITION STALLANDS IIII. ALL ANDSCAPE AREAS SHALL STATE THE PORTON VIE CONTRACTOR SHALL OPERATING AND ANY LOCAL CODES OF ORDINANCES. IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	RESULTS TO THEM DURING THE PERFORMANCE OF THIS CONTRACT. ANY REPAIRS NECESSARY TO DAMAGED UTILITIES SHALL BE PAID FOR BY THE CONTRACTOR. THE CONTRACTOR SHALL BE REQUIRED TO COOPERATE WITH OTHER CONTRACTORS AND UTILITY COMPANIES INSTALLING NEW STRUCTURES,	CLEARANCE BETWEEN THE BOTTOM OF THE STUCCO AND THE TOP OF THE GRADE TREATMENT ALONG THE BUILDING AS APPLICABLE, IN ACCORDANCE WITH SECTION 2512.1.2. OF THE MOST CURRENT CALIFORNIA BUILDING CODE, IF THE SUBJECT BUILDING SIDING TREATMENT IS STUCCO. CONTRACTOR SHALL NOTIFY ENGINEER IF ANY GRADES ARE ADJUSTED. CONTRACTOR SHALL ALSO APPLY FLASHING	OR DURING WOF
EXCAVATIONS OF 5 FEET OR MORE IN DEPTH WILL REQUIRE AN EXCAVATION PERMIT FROM THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL SAFETY. FOR TRENCHES 5 FEET OR MORE IN DEPTH. THE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL SAFETY. FOR TRENCHES 5 FEET OR MORE IN DEPTH. THE DEPARTMENT OF INDUSTRIAL SAFETY. FOR TRENCHES 5 FEET OR MORE IN DEPTH. THE OCONTRACTOR SHALL COMPLY WITH SECTION 5-1.02A OF THE CALTRANS STANDARDS, CHAPTER 9 OF THE STATE OF CALIFORNIA LABOR CODE, AND ANY LOCAL CODES ON ORDINANCES. SINCE THE ENGINEER CANNOT CONTROL THE EXACT SOL CONTINNO. 2. THE CC NECESS WE CALL YOUR ATENTION TO TITLE a CALIFORNIA ADDINISTRATION CODE SECTION 1540 (A) (1) OF THE CONSTRUCTION SAFETY ORDERS ISSUED BY THE OCCUPATIONAL SAFETY AND HEALTH CONTRACTOR IS RESPONSIBLE FOR THE OFF HAUL AND DISPOSAL OF ANY AND ALL EXCESS DIRT FROM CONSTRUCTION SAFETY ONDERS ISSUED BY THE OCCUPATIONAL SAFETY AND HEALTH STANDARDS BOARD PURSUANT TO THE CALIFORNIA ACCUPATIONS SAFETY AND HEALTH ACT OF 1973 AS AMENDED WICH STATES: THE RECOLUMERED ADD IFS ON WHERE SUCH UNDERGROUND INSTALLATIONS. I.E. SEVER, WATER, FUEL, LECTRICAL LINES, WHEN THE EXCAVATION APPROACHES THE APPROXIMATE LOCATION OF SUCH INSTALLATION, THE EXACT LOCATION SHALL BE DEFENSIONED BY CALEFUL THE EXISTING SAFETY CONTRACTOR SHALL BE ADDRIVED AND IS ON WHERE SUCH UNDERGROUND INSTALLATIONS, AND UNCOVERED, ADDRIVED AND IS ON WHERE SUCH UNDERGROUND INSTALLATION, ANL EXACT LOCATION SHALL BE DEPENDENT OF SUCH INSTALLATION, ALL EXISTING FLOWLINE, CURB, CONCRETE, AND OR HAND ADD IS ON WHERE SUCH UNDERGROUND INSTALLATION, ALL EXISTING FLOWLINE, CURB, CONCRETE, AND OR HARD DUROS PRIOR TO THE EXISTING FLOWLINE, CURB, CONCRETE, AND OR PAVEMENT ELEVATIONS. 5. ALL ST THE CONTRACTOR SHALL BE PROVIDED OR THE EXISTING THE CONTRACTOR SHALL BE ADDIVED AND AND AND STRUCTURES AND DEFINE THE INSTALLATION, ALL EXISTING FLOWLINE, CURB, CONCRETAL EXIST OR THE EXISTING FLOW SHALL BE ADDIVED AND AND A	PAVEMENT WHICH IS BROKEN OR CUT DURING THE INSTALLATION OF THE WORK COVERED BY THESE SPECIFICATIONS AND PLANS, AND WHICH LIES OUTSIDE OF SAID AREAS, SHALL BE INDICATED IN THE CONTRACTOR'S UNIT PRICE FOR PAVEMENT, AND NO ADDITIONAL PAYMENT SHALL BE MADE FOR	11. ALL LANDSCAPE AREAS THAT ABUT ANY PORTION OF THE BUILDING SHALL BE GRADED SUCH THAT THE FINISHED GRADE IN LANDSCAPE AREAS SHALL BE A MINIMUM OF EIGHT INCHES (8") BELOW FINISHED FLOOR OF THE ABUTTING BUILDING AND IN NO CASE SHALL THE LANDSCAPE AREA BE	STORM C
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THE CONTRACTOR SHALL MAINTAIN A NEATLY MARKED SET OF FULL-SIZE AS-BUILT RECORD DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL MECHANICAL, ELECTRICAL AND INSTRUMENTATION EQUIPMENT, PIPING AND CONDUITS, STRUCTURES AND OTHER FACILITIES. AS-BUILT RECORD DRAWINGS SHALL REFLECT CHANGE ORDERS, ACCOMMODATIONS, AND ADJUSTMENTS TO ALL IMPROVEMENTS CONSTRUCTED. WHERE NECESSARY, SUPPLEMENTAL DRAWINGS SHALL BE PREPARED AND SUBMITTED BY THE CONTRACTOR TO THE DEVELOPER AND APPROVAL AGENCY.17.CONTRACTOR SHALL VERIFY BUILDING SUBGRADE SECTIONS WITH ARCHITECT PLANS BEFORE CONSTRUCTION. IF A DISCREPANCY EXISTS, CONTRACTOR TO NOTIFY THE ENGINEER IMMEDIATELY. ONSTRUCTION. IF A DISCREPANCY EXISTS, CONTRACTOR SHALL VERIFY THE FINISH FLOOR BELEVATIONS AT ALL DOORS. NOTE THAT FINISH FLOOR BLEVATIONS MAY HAVE BEEN CHANGED DUE TO APPROVAL AGENCY.6.IHE CC MADE, EXISTIN18.PRIOR TO CONSTRUCTION. IF A DISCREPANCY EXISTS, CONTRACTOR SHALL VERIFY THE FINISH FLOOR BELEVATIONS AT ALL DOORS. NOTE THAT FINISH FLOOR BLEVATIONS MAY HAVE BEEN CHANGED DUE TO FOUNDATION ADJUSTMENTS IN FIELD. CONTRACTOR SHALL HOLD ADJUSTED FINISH FLOOR FOUNDATION ADJUSTMENTS IN FIELD. CONTRACTOR SHALL HOLD ADJUSTED FINISH FLOOR GRADES, ACCOUNT FOR DOOR THRESHOLDS, AND ADJUST GRADES AS NECESSARY TO STAY IN COMPLIANCE8.CONTR WITH T	EXACT LOCATION SHALL BE DETERMINED BY CAREFUL PROBING OR HAND DIGGING; AND, WHEN IT IS UNCOVERED, ADEQUATE PROTECTION SHALL BE PROVIDED FOR THE EXISTING INSTALLATION. ALL KNOWN OWNERS OF UNDERGROUND FACILITIES IN THE AREA CONCERNED SHALL BE ADVISED OF	EXISTING FLOWLINE, CURB, CONCRETE, AND OR PAVEMENT ELEVATIONS. 16. ALL EXISTING WELLS AND SEPTIC TANKS SHALL BE REMOVED AND/OR ABANDONED PER THE	5. ALL STORM DRA THE CITY OF STO
INSTRUMENTATION EQUIPMENT, PIPING AND CONDUITS, STRUCTURES AND OTHER FACILITIES. AS-BUILT RECORD DRAWINGS SHALL REFLECT CHANGE ORDERS, ACCOMMODATIONS, AND ADJUSTMENTS TO ALL IMPROVEMENTS CONSTRUCTED. WHERE NECESSARY, SUPPLEMENTAL DRAWINGS SHALL BE PREPARED AND SUBMITTED BY THE CONTRACTOR TO THE DEVELOPER AND APPROVAL AGENCY. SIGNING, STRIPING AND PAVEMENT MARKINGS SHALL BE IN STRICT CONFORMANCE WITH THE CITY OF	DRAWINGS SHOWING THE FINAL LOCATION AND LAYOUT OF ALL MECHANICAL, ELECTRICAL AND	SHALL BE INCLUDED IN THE LUMP SUM CLEARING COST.	6. THE CONTRACTO MADE, AND NOT EXISTING FIELD (
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STOCKTON STANDARDS AND SPECIFICATIONS. IMMEDIATELY IF ANY GRADE ADJUSTMENTS WILL CREATE ADA ACCESSIBILITY ISSUES. 9. STORM	. SIGNING, STRIPING AND PAVEMENT MARKINGS SHALL BE IN STRICT CONFORMANCE WITH THE CITY OF STOCKTON STANDARDS AND SPECIFICATIONS.	ACCOUNT FOR DOOR THRESHOLDS, AND ADJUST GRADES AS NECESSARY TO STAY IN COMPLIANCE WITH CURRENT ADA STANDARDS. CONTRACTOR SHALL NOTIFY NORTHSTAR ENGINEERING	WITH THE CITY O 9. STORM DRAINAG

SHOWN ON THE GRADING PLAN ARE FOR REFERENCE AND FEE PURPOSES ONLY. SINCE R CANNOT CONTROL THE EXACT METHOD OR MEANS USED BY THE CONTRACTOR DURING RATIONS, NOR CAN THE ENGINEER GUARANTEE THE EXACT SOIL CONDITION OVER THE IHE ENGINEER ASSUMES NO RESPONSIBILITY FOR FINAL EARTHWORK QUANTITIES.	10. ALL STORM DRAIN PIPE MATERIALS SHALL BE IN ACCORDANCE WITH TABLE 701.2 OF THE 2022 CALIFORNIA PLUMBING CODE. CONTRACTOR SHALL HAVE PIPE MANUFACTURER PERFORM CALCULATIONS TO DETERMINE PIPE CLASS PRIOR TO CONSTRUCTION DUE TO EXCESSIVE DEPTH.]
THE ENGINEER ASSUMES NO RESPONSIBILITY FOR FINAL EARTHWORK QUANTITIES.	CAEGOLATIONS TO DETERMINE THE GEASS THICK TO CONSTRUCTION DOE TO EXCESSIVE DETTH.	
SHOWN ON THE GRADING PLAN ARE TO AID THE CONTRACTOR IN DETERMINING THE IF DIRT TO BE MOVED. THE CUT AND FILL QUANTITIES SHOWN INDICATE A THEORETICAL URE AND ARE GIVEN ONLY AS A CONVENIENCE TO THE CONTRACTOR. THE QUANTITIES L NOT BE USED AS THE BASIS OF BID COSTS.	11. ALL STORM DRAIN MAINTENANCE HOLES AND BASES SHALL BE PRECAST AND CONSTRUCTED IN ACCORDANCE WITH CITY OF STOCKTON STANDARDS, CONTRACTOR SHALL SET MAINTENANCE HOLE CASTING AND COVERS TO FINISH GRADE AFTER STREET IMPROVEMENTS ARE COMPLETE, AND SHALL BE RESPONSIBLE FOR LOCATION OF MAINTENANCE HOLES BENEATH THE FINISH PAVEMENT.	
QUANTITY VALUES SHOWN ON PAVING PLAN REPRESENT THE DIFFERENCE BETWEEN THE KISTING GRADES FROM ASBUILT DOCUMENTS COMPARED WITH THE SUBGRADE	SANITARY SEWER NOTES	DOMESTIC AND FIRE WATER NOTE
SECTIONS OF THE PROPOSED GRADING DESIGN. SEE STRUCTURAL SECTIONS IN HATCH AVING PLAN.	1. ALL SANITARY SEWER CONSTRUCTION, MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON OR APPROPRIATE AGENCY STANDARD SPECIFICATIONS AND PLANS.	15. CONTRACTOR IS ADVISED THAT ANY FIELD CHANGES DUE TO EXISTING CONDIT WITH STATE HEALTH DEPARTMENT CRITERIA.
QUANTITY CALCULATIONS DO NOT INCLUDE STRIPPING, SHRINKAGE, SWELL FACTORS OR DM UTILITY TRENCH SPOILS.	 THE CONTRACTOR SHALL EXPOSE EXISTING SANITARY SEWER WHERE CONNECTION IS TO BE MADE, SO THAT THE ENGINEER CAN VERIFY EXISTING FLOW LINES AND LOCATIONS BEFORE START OF 	16. PROVIDE THRUST BLOCKS AT FIRE HYDRANTS, BLOW-OFFS, TEES, AND AT CHA DIRECTION, AND AT CAPS, BENDS, AND ENDS. INSTALL THRUST BLOCKS, AS R ACCORDANCE WITH CITY OF STOCKTON STANDARDS AND SPECIFICATIONS.
<u>S NOTES</u>	CONSTRUCTION.3. SEWER MAINS SHALL BE INSTALLED FROM THE EXISTING FACILITIES UPSTREAM TO THE END OF THE	17. ALL VALVES TWELVE (12) INCHES AND LARGER SHALL BE BUTTERFLY VALVES INTENDED FOR BURIED SERVICE IN A DOMESTIC WATER SYSTEM.
I NPDES PERMIT TO COMPLY WITH THE STATE OF CALIFORNIA'S STATEWIDE GENERAL IT, REGULATING DISCHARGES OF STORM WATER ASSOCIATED WITH CONSTRUCTION M SOIL DISTURBANCES OF ONE (1) ACRE OR MORE, A NOTICE OF INTENT (NOI) TO I THE TERMS OF THE GENERAL PERMIT TO DISCHARGE STORM WATER ASSOCIATED WITH ON ACTIVITY MUST BE FILED AND THE APPROPRIATE FEE PAID PRIOR TO	 LINE. ALL SANITARY SEWER CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON. MAIN LINES AND LATERAL SHALL BE AIR TESTED FOR LEAKAGE IN CONFORMANCE WITH THE CITY OF STOCKTON STANDARDS. 	18. ACTUAL CONNECTIONS TO EXISTING WATER LINES WILL NOT BE PERMITTED PF COMPLETION OF STERILIZATION AND TESTING OF NEW WATER MAINS. ALL EXIS BE OPERATED UNDER THE DIRECTION OF THE WATER DIVISION OF THE REGULA PERSONNEL ONLY.
IENT OF CONSTRUCTION. IN ADDITION, AT THE CONCLUSION OF THE PROJECT A NOTICE ION (NOT) MUST ALSO BE FILED. SUBMIT THE FEE, NOI, AND NOT TO THE STATE WATER CONTROL BOARD UTILIZING THE STORM WATER MULTIPLE APPLICATION AND REPORT STEM (SMARTS) AT THE FOLLOWING ADDRESS:	5. ALL TESTING REQUIRED BY THE CITY SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, INCLUDING THE TELEVISING OF ALL SEWER LINES.	19. REDUCED PRESSURE BACKFLOW PREVENTION DEVICE MUST BE INSPECTED AN APPROVED TESTING FIRM PRIOR TO THE FINAL APPROVAL OF THE BUILDING.
S.WATERBOARDS.CA.GOV YMENTS CAN BE MADE TO THE FOLLOWING ADDRESS:	6. THE CONTRACTOR SHALL PROVIDE ALL SHORING, BRACING, SLOPING OR OTHER PROVISIONS NECESSARY TO PROTECT WORKMEN FOR ALL AREAS TO BE EXCAVATED TO A DEPTH OF 5 FEET OR MORE. SAID PROTECTION TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON DEPARTMENT OF PUBLIC WORKS, AND STATE REGULATIONS.	 THE WATER METER AND METER BOX SHALL BE PROVIDED AND INSTALLED BY T PAID BY THE DEVELOPER. FIRE HYDRANT MAINS SHALL BE HYDROSTATICALLY TESTED AT 50 PSI FOR ON SPRINKLER MAINS, ON THE SYSTEM SIDE OF THE FDC, SHALL BE HYDROSTATICALLY
RESOURCES CONTROL BOARD VATER QUALITY NRM WATER PERMIT UNIT (1977	7. SEWER PIPE SHALL BE IN ACCORDANCE WITH TABLE 701.2 OF THE 2022 CALIFORNIA BUILDING CODE. CONTRACTOR SHALL HAVE PIPE MANUFACTURER PERFORM CALCULATIONS TO DETERMINE PIPE CLASS PRIOR TO CONSTRUCTION DUE TO EXCESSIVE DEPTH.	 SPAINCER MAINS, ON THE STSTEM SIDE OF THE PDC, SHALL BE HTDRUSTATION PSI FOR TWO HOURS. CALL THE FIRE PREVENTION BUREAU 48 HOURS PRIOR TO SELF ADHESIVE BLUE REFLECTIVE FIRE HYDRANT MARKERS ARE TO BE PROVID DEPARTMENT BY THE CONTRACTOR. THEY SHALL BE PROVIDED AT A RATIO OF
ANY QUESTIONS CALL JOSEPH HENAO, WATER QUALITY CONTROL ENGINEER, CALIFORNIA	8. THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN, OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY.	HYDRANT, UNLESS THE FIRE HYDRANT FACES TWO STREETS THEN TWO REFLE REQUIRED. CONTRACTOR SHALL REFER TO THE MUTCD, CALIFORNIA SUPPLEM AND FIGURE 3B-102.
TER QUALITY CONTROL BOARD, AT (916) 255-3028. JST BE SUBMITTED TO THE CITY PRIOR TO BEGINNING WORK AND PRIOR TO THE ICROACHMENT PERMIT:	9. ALL SANITARY SEWER CONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS OF THE STATE HEALTH DEPARTMENT. WHERE SANITARY SEWER SERVICES AND LATERALS CROSS ABOVE WATER MAINS, A 20 FEET MINIMUM JOINT OF PVC C-900, CLASS 200, OR AN 18 FEET JOINT OF CLASS 50 D.I.P., SHALL BE CENTERED ON THE SEWER MAIN. CONTRACTOR SHALL CONSTRUCT ALL CROSSINGS IN ACCORDANCE WITH THE CALIFORNIA HEALTH DEPARTMENT REQUIREMENTS.	23. CONTRACTOR SHALL PAINT FIRE HYDRANTS WITH ENAMEL SAFETY YELLOW PA24. FIRE HYDRANT STEM BREAKAWAY MUST COINCIDE WITH BREAKAWAY SPOOL.
MEMO THAT INCLUDES: AND PHONE NUMBER OF THE PERSON RESPONSIBLE FOR SWPPP IMPLEMENTATION, AND BLE, A LISTING OF THE POST-CONSTRUCTION BEST MANAGEMENT PRACTICES THAT WILL	 SEWER CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UNDERGROUND UTILITIES, AND WILL BE RESPONSIBLE FOR THE PROTECTION OF SAME. 	25. A LOCATING "TRACE WIRE" IS REQUIRED ON ALL MAINS AND SERVICE LINES. TH BE FIRMLY ATTACHED TO THE TOP CENTER OF THE PIPE AT INTERVALS NOT EXI ALL MAIN LINE "TRACE WIRES" SHALL BE INTERCONNECTED TO FORM A GRID. J
ED TO SATISFY THE REQUIREMENTS OF THE CITY OF STOCKTON MUNICIPAL CODE TLES 13 AND 15. VPPP MUST REMAIN ON SITE DURING CONSTRUCTION AT ALL TIMES.	11. MAINTENANCE HOLE CASTINGS AND COVERS SHALL BE ADJUSTED TO FINISH GRADES BY THE PAVING CONTRACTOR AFTER STREET IMPROVEMENTS ARE COMPLETED. COST FOR ADJUSTING FACILITIES TO BE INCLUDED IN THE UNIT PRICE FOR MAINTENANCE HOLES AND CLEANOUTS.	MECHANICALLY AND ELECTRONICALLY SOUND AND MADE WATERPROOF WITH COMPOUND. INSTALLATION OF THE "TRACE WIRE" SYSTEM SHALL BE INSPECT THE ENGINEER PRIOR TO BACKFILL. THE "TRACE WIRE" SYSTEM SHALL BE TEST TESTING PERSONNEL AFTER THE TRENCHES HAVE BEEN BACKFILLED AND HYD
GNED NOTICE OF INTENT FORM OR A WASTE DISCHARGE IDENTIFICATION NUMBER. DID#: CONTRACTOR TO PROVIDE PRIOR TO CONSTRUCTION; IF REQUIRED	12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY MARKING INSTALLED LOCATION OF SERVICE LATERALS. THE CONTRACTOR SHALL STAMP AN "S" AT THE CURB FACE DIRECTLY OVER THE	BEEN PERFORMED, BUT BEFORE ANY PAVEMENT HAS BEEN PLACED. THE CITY OF THE INITIAL TEST. ANY SUBSEQUENT TESTING COSTS SHALL BE THE RESPO CONTRACTOR.
AT HAVE SOIL DISTURBANCES OF 1 ACRE OR MORE AND ARE REQUIRED TO OBTAIN NDER THE STATE'S CONSTRUCTION GENERAL PERMIT (CGP): CTOR SHALL COORDINATE WITH THE OWNER AND ENSURE THAT A QUALIFIED SWPPP R (QSP) IS CONTRACTED TO PROVIDE QSP SERVICES THROUGHOUT THE COURSE OF	SERVICE. 13. SANITARY SEWER SYSTEM WILL BE PRIVATELY OWNED AND MAINTAINED.	26. THE DISCHARGE OF CHLORINATED AND DE-CHLORINATED WATER INTO THE ST PROHIBITED. THE DISCHARGE OF CHLORINATED AND DE-CHLORINATED WATER SEWER SYSTEM REQUIRES PRIOR APPROVAL FROM MUD.
DN (FROM THE START OF CONSTRUCTION TO THE DATE AT WHICH THE NOTICE OF I - NOT - IS FILED). THE QSP SHALL BE RESPONSIBLE FOR ALL APPLICABLE INSPECTIONS, MPLING, TESTING, REPORTING, CHANGES OF INFORMATION (COI), SWPPP REVISIONS,	DOMESTIC AND FIRE WATER NOTES	27. WATER SYSTEM WILL BE PRIVATELY OWNED AND MAINTAINED.
RMINATION (NOT), AND OTHER QSP-RELATED RESPONSIBILITIES AS IDENTIFIED IN THE	1. ALL WATER CONSTRUCTION, MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON, CALIFORNIA PLUMBING CODE, CALIFORNIA FIRE CODE, OR APPROPRIATE AGENCY STANDARD SPECIFICATIONS PLANS.	28. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE FIRE DEPARTMENT REQU ROADS AND WATER SUPPLIES TO BE SUFFICIENTLY PROVIDED FOR THE PROPO SITE. IF THERE IS ANY ALTERATION TO THIS REQUIREMENT, THE PROPOSED DE
ERING NOTES	2. CONTRACTOR SHALL EXPOSE EXISTING WATER LINES WHERE CONNECTIONS ARE TO BE MADE TO VERIFY EXISTING ELEVATION AND LOCATION PRIOR TO START OF CONSTRUCTION.	SUBJECT TO A FINE AND CONSTRUCTION MAY BE SHUTDOWN FOR AN INDEFINUNTIL COMPLIANCE HAS BEEN MET.
ENT TO MAINTAIN ALL EXCAVATIONS FREE FROM WATER DURING CONSTRUCTION. THE SHALL DISPOSE OF THE WATER SO AS NOT TO CAUSE DAMAGE TO PUBLIC OR PRIVATE R TO CAUSE A NUISANCE OR MENACE TO THE PUBLIC OR VIOLATE THE LAW. THE	3. ALL CONNECTIONS TO EXISTING CITY OF STOCKTON FACILITIES SHALL BE MADE IN THE PRESENCE OF THE CITY OF STOCKTON ENGINEER, OR HIS APPOINTED REPRESENTATIVE.	1. PLAN SET DESIGN BASED OFF OF TOPOGRAPHIC SURVEY PERFORMED ON FEB
SYSTEM SHALL BE INSTALLED AND OPERATED SO THAT THE GROUNDWATER LEVEL EXCAVATION IS NOT REDUCED TO THE EXTENT WHICH WOULD CAUSE DAMAGE OR ADJACENT STRUCTURES OR PROPERTY. ALL COST FOR DEWATERING SHALL BE	4. FOR EXCAVATIONS OF FIVE FEET OR MORE, TRENCHES SHALL BE MADE IN CONFORMANCE WITH APPROPRIATE SHORING SYSTEM STANDARDS.	 PLAIN SET DESIGN BASED OFF OF TOF OGRAFHIC SURVET FERFORMED ON FED SHALL BE AWARE THAT SINCE THIS INITIAL SURVEY THE SITE MAY HAVE CHAN ALL EXISTING UTILITIES WERE PLOTTED FROM RECORD INFORMATION AND FIEL
THE UNIT PRICE BID FOR ALL PIPE CONSTRUCTION. THE STATIC WATER LEVEL SHALL BE N A MINIMUM OF 1 FOOT BELOW THE BOTTOM OF EXCAVATIONS TO MAINTAIN THE D STATE OF NATURAL SOILS AND ALLOW THE PLACEMENT OF ANY FILL TO THE SPECIFIED	5. PAVING REPLACEMENT TO MATCH EXISTING PAVEMENT SECTION, OR IN ACCORDANCE WITH STREET DETAILS ON THESE PLANS.	 ALL EARSTING UTILITIES WERE FLOTTED FROM RECORD INFORMATION AND FIEL ACTUAL LOCATIONS MAY VARY AND ADDITIONAL CROSSINGS MAY EXIST IN TH THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXPOSING EXISTING L
CONTRACTOR SHALL HAVE ON HAND, PUMPING EQUIPMENT AND MACHINERY IN GOOD NDITION FOR EMERGENCIES AND SHALL HAVE WORKMEN AVAILABLE FOR IT'S DEWATERING SYSTEMS SHALL OPERATE CONTINUOUSLY UNTIL BACK FILL HAS BEEN TO 1 FOOT ABOVE THE NORMAL STATIC GROUNDWATER LEVEL.	 WATER LINE TESTING SHALL BE AS FOLLOWS: A) ALL WATER LINES SHALL BE TESTED AND DISINFECTED IN CONFORMANCE WITH THE REQUIREMENTS OF THE CITY OF STOCKTON AND THE AMERICAN WATER WORKS ASSOCIATION (AWWA) STANDARDS, SECTION C-651. 	 THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXPOSING EXISTING C SERVICES. ANY DAMAGE TO EXISTING UTILITIES WILL BE THE SOLE RESPONSIBILITY OF THE
CTOR SHALL CONTROL SURFACE WATER TO PREVENT ENTRY INTO EXCAVATIONS. AT EACH A SUFFICIENT NUMBER OF TEMPORARY OBSERVATION WELLS TO CONTINUOUSLY CHECK WATER LEVEL SHALL BE PROVIDED.	 B) WATER LINE TESTING SHALL INCLUDE: HYDROSTATIC PRESSURE TESTING PER CITY OF STOCKTON STANDARDS & SPECIFICATIONS; BACTERIOLOGICAL TESTING PER OF CITY OF STOCKTON STANDARDS AND SPECIFICATIONS. 	5. PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL CALL U.S.A. (& THE SITE MARKED. THE CONTRACTOR SHALL POTHOLE ALL EXISTING UTILITIES CONFLICTS EXIST BETWEEN PROPOSED AND EXISTING IMPROVEMENTS.
. OF GROUNDWATER SHALL BE SUCH THAT SOFTENING OF THE BOTTOM OF 5, OR FORMATION OF "QUICK" CONDITIONS OR "BOILS", DOES NOT OCCUR. DEWATERING ALL BE DESIGNED AND OPERATED SO AS TO PREVENT REMOVAL OF THE NATURAL SOILS.	C) AFTER THE FINAL FLUSHING AND BEFORE THE NEW WATER MAIN IS CONNECTED TO THE DISTRIBUTION SYSTEM, TWO CONSECUTIVE SETS OF ACCEPTABLE SAMPLES, TAKEN 24 HOURS	CONTRACTOR/DEVELOPER SHALL OBTAIN AN ENCROACHMENT PERMIT FROM T AGENCY TO DO ANY WORK WITHIN RIGHT-OF-WAY PRIOR TO CONSTRUCTION.
OF GROUNDWATER AT ITS STATIC LEVEL SHALL BE PERFORMED IN SUCH A MANNER AS THE UNDISTURBED STATE OF THE NATURAL FOUNDATIONS SOILS, PREVENT E OF COMPACTED BACK FILL, AND PREVENT FLOTATION OR MOVEMENT OF STRUCTURES, D SEWERS. IF AN NPDES (NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM) QUIRED FOR DISPOSAL OF WATER FROM CONSTRUCTION DEWATERING ACTIVITIES. IT	APART, SHALL BE COLLECTED AT SITES SHOWN ON THE PLANS. (AT LEAST ONE SET OF SAMPLES SHALL BE COLLECTED EVERY 1200 FEET OF THE NEW WATER MAIN, PLUS ONE SET AT EACH END OF THE LINE AND AT LEAST ONE SET FROM EACH BRANCH). ALL SAMPLES SHALL BE TESTED FOR BACTERIOLOGICAL QUALITY, AND SHALL SHOW THE ABSENCE OF COLIFORM ORGANISMS. A STANDARD HETEROPHIC PLATE COUNT MAY BE REQUIRED AT THE OPTION OF THE ENGINEER.	 IN CONJUNCTION WITH CONTACTING USA TO LOCATE UNDERGROUND UTILITIES RIGHT-OF-WAY IT IS HIGHLY RECOMMENDED THAT THE CONTRACTOR UTILIZE O PENETRATING RADAR UNDERGROUND SERVICES TO IDENTIFY ONSITE UTILITIES VISIBLE FROM THE SURFACE.
TAINED BY THE CONTRACTOR PRIOR TO ANY DEWATERING ACTIVITIES.	D) SAMPLES SHALL BE TAKEN FROM WATER THAT HAS STOOD IN THE NEW MAIN FOR AT LEAST 16 HOURS AFTER FINAL FLUSHING HAS BEEN COMPLETED.	8. CONTRACTOR SHALL REVIEW ALL OF THE CONSULTANT'S PLAN SETS FOR ADD REPLACEMENT AND IMPROVEMENTS PRIOR TO BEGINNING OF ANY WORK. IF A THEN THE CONTRACTOR SHALL NOTIFY THE ARCHITECT AND ENGINEER IMMED
E CONNECTED TO THE DEWATERING SYSTEM PIPING TO PERMIT IMMEDIATE USE. IN ANDBY AUXILIARY EQUIPMENT AND APPLIANCES FOR ALL ORDINARY EMERGENCIES, AND NORKMEN FOR OPERATION AND MAINTENANCE OF ALL DEWATERING EQUIPMENT SHALL FALL TIMES. STANDBY EQUIPMENT SHALL INCLUDE EMERGENCY POWER GENERATION TIC SWITCH OVER TO THE EMERGENCY GENERATOR WHEN NORMAL POWER FAILS.	E) IF THE INITIAL DISINFECTION FAILS TO PRODUCE SATISFACTORY BACTERIOLOGICAL SAMPLES, THE MAIN SHALL BE REFLUSHED AND RESAMPLED DAILY FROM THE SAME POINT(S) UNTIL TWO CONSECUTIVE SAMPLES ARE NEGATIVE FOR COLIFORM ORGANISMS.	 IN ACCORDANCE WITH SECTION 8771 OF THE PROFESSIONAL LAND SURVEYOR A) MONUMENTS SET SHALL BE SUFFICIENT IN NUMBER AND DURABILITY AND SO AS NOT TO BE READILY DISTURBED, TO ASSURE, TOGETHER WITH MON EXISTING, THE PERPETUATION OR FACILE REESTABLISHMENT OF ANY POIN SURVEY.
SYSTEMS SHALL NOT BE SHUT DOWN BETWEEN SHIFTS, ON HOLIDAYS, ON WEEKENDS, ORK STOPPAGES.	 F) THE DEVELOPER SHALL PAY FOR THE INITIAL BACTERIOLOGICAL TESTS. THE CONTRACTOR SHALL PAY FOR ALL TESTING NECESSITATED BY FAILURE OF THE INITIAL TEST(S). C) IF TRENCLE WATER HAS ENTERED THE NEW MAIN DURING CONSTRUCTION OF ITS IN THE OPINION. 	 B) WHEN MONUMENTS EXIST THAT CONTROL THE LOCATION OF SUBDIVISION BOUNDARIES, ROADS, STREETS, OR HIGHWAYS, OR PROVIDE HORIZONTAL
L BE NO DEEPER THAN 5 FEET AND SHALL BE AT THE LOW POINT OF EXCAVATION. SHALL BE GRADED TO DRAIN TO THE SUMPS.	G) IF TRENCH WATER HAS ENTERED THE NEW MAIN DURING CONSTRUCTION, OR, IF IN THE OPINION OF THE CITY OF STOCKTON, EXCESSIVE QUANTITIES OF DIRT AND DEBRIS HAVE ENTERED THE NEW MAIN, BACTERIOLOGICAL SAMPLES SHALL BE TAKEN AT INTERVALS OF APPROXIMATELY 200 FEET AND SHALL BE IDENTIFIED BY LOCATION. THE CONTRACTOR SHALL INSTALL ADDITIONAL WATER SERVICE TAPS AND SAMPLING STATIONS AS REQUIRED. THE CONTRACTOR SHALL ALSO REMOVE SAMPLING STATIONS AND SERVICES UPON SATISFACTORY COMPLETION OF TESTING. THE	CONTROL, THE MONUMENTS SHALL BE LOCATED AND REFERENCED BY OR OF A LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER PRIOR TO STREETS, HIGHWAYS, OTHER RIGHTS-OF-WAY, OR EASEMENTS ARE IMPRO RECONSTRUCTED, MAINTAINED, RESURFACED, OR RELOCATED, AND A COF RECORD OF SURVEY OF THE REFERENCES SHALL BE FILED WITH THE COUN
RAIN CONSTRUCTION, MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH MENTS OF THE LATEST EDITION OF THE CALIFORNIA PLUMBING CODE.	 CONTRACTOR SHALL PAY FOR TESTING OF THE CONTAMINATED AREAS. CONTRACT PRICE SHALL INCLUDE FULL COMPENSATION FOR FURNISHING ALL LABOR, MATERIALS, 	SHALL BE RESET IN THE SURFACE OF THE NEW CONSTRUCTION, A SUITABL PLACED THEREON, OR PERMANENT WITNESS MONUMENTS SET TO PERPET IF ANY MONUMENT COULD BE DESTROYED, DAMAGED, COVERED, OR OTHE
CTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN OR OTHER DEVICES FOR PUBLIC SAFETY.	TOOLS, EQUIPMENT, AND INCIDENTALS, AND FOR DOING ALL OF THE WORK INVOLVED IN TESTING AND DISINFECTION OF THE WATER MAINS.	AND A CORNER RECORD OR RECORD OF SURVEY FILED WITH THE COUNTY THE RECORDING OF A CERTIFICATE OF COMPLETION FOR THE PROJECT. SU MONUMENTS SHALL BE RETAINED OR REPLACED IN THEIR ORIGINAL POSIT PROPERTY, RIGHT-OF-WAY AND EASEMENT LINES, PROPERTY CORNERS, A
CTOR SHALL PROVIDE ALL SHORING, BRACING, SLOPING OR OTHER PROVISIONS O PROTECT WORKMEN FOR ALL AREAS TO BE EXCAVATED TO A DEPTH OF 5 FEET OR	 CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN, OR OTHER DEVICES NECESSARY FOR PUBLIC SAFETY. WATER DIRE MATERIALS SHALL BE IN ACCORDANCE WITH TABLE 604.1 OF THE 2022 CALIFORNIA 	TRACT BOUNDARIES TO BE REESTABLISHED WITHOUT PREVIOUS SURVEYS ORIGINATING ON MONUMENTS DIFFERING FROM THOSE THAT CURRENTLY SHALL BE THE RESPONSIBILITY OF THE GOVERNMENTAL AGENCY OR OTHE
ROTECTION TO BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY OF EPARTMENT OF PUBLIC WORKS, AND STATE REGULATIONS. ANCE HOLE RIMS TO BE ADJUSTED TO PROPOSED FINISH GRADE AFTER STREET PAVING.	 WATER PIPE MATERIALS SHALL BE IN ACCORDANCE WITH TABLE 604.1 OF THE 2022 CALIFORNIA PLUMBING CODE. DEPTH OF PIPE SHALL BE 36 INCHES MINIMUM FROM FINISHED GRADE, 30 INCHES MINIMUM FROM 	CONSTRUCTION WORK TO PROVIDE FOR THE MONUMENTATION REQUIRED SHALL BE THE DUTY OF EVERY LAND SURVEYOR OR CIVIL ENGINEER TO CO GOVERNMENTAL AGENCY IN MATTERS OF MAPS, FIELD NOTES, AND OTHER
RWISE NOTED. COST FOR RAISING FACILITIES TO BE INCLUDED IN UNIT PRICES FOR E HOLES.	EXISTING SUBGRADE, OR 24 INCHES FROM SUBGRADE IN NEW STREETS, WHICHEVER IS GREATER AS SPECIFIED BY THE CITY OF STOCKTON.	MONUMENTS SET TO MARK THE LIMITING LINES OF HIGHWAYS, ROADS, ST RIGHT-OF-WAY OR EASEMENT LINES SHALL NOT BE DEEMED ADEQUATE FO UNLESS SPECIFICALLY NOTED ON THE CORNER RECORD OR RECORD OF SU IMPROVEMENT WORKS WITH DIRECT TIES IN BEARING OR AZIMUTH AND DI
RAIN LINES SHALL BE CLEANED OF ALL SAND AND DEBRIS PRIOR TO ACCEPTANCE BY STOCKTON. CTOR SHALL EXPOSE ALL EXISTING STORM DRAIN PIPES, WHERE A CONNECTION IS TO BE OTIFY THE ENGINEER IF THERE IS A DISCREPANCY BETWEEN THE SIGNED PLANS AND THE	 ALL WATER IMPROVEMENTS MUST BE REVIEWED AND APPROVED BY THE CITY OF STOCKTON. WATER LINES SHALL BE A MINIMUM OF 10 FEET OUTSIDE OF PIPE TO OUTSIDE OF PIPE FROM SEWER AND STORM DRAIN MAINS. CROSSINGS SHALL MEET STATE HEALTH STANDARDS. 	THESE AND OTHER MONUMENTS OF RECORD.CONTRACTOR SHALL COORDINATE WITH THE LAND SURVEYOR OF RECORD CONSTRUCTION, TO IDENTIFY ALL SURVEY MONUMENTS THAT MAY BE SUE
D CONDITION PRIOR TO THE START OF CONSTRUCTION.	 ALL FIRE SERVICE LINES SHALL BE C900 CL200. WHERE WATER LINE CROSSES UNDER STORM DRAIN, A 20 FEET MIN JOINT OF PVC C-900 CLASS 200, OR AN 13 FEET JOINT OF CLASS 50 D LB. SUM J DE CENTERED ON STORM DRAIN OR IN ACCORDANCE. 	AND SHALL INCLUDE COSTS FOR MONUMENT PRESERVATION, REPLACEME OF CORNER RECORDS OR RECORD OF SURVEY IN CONTRACTOR'S BID. D) THE DECISION TO FILE EITHER THE REQUIRED CORNER RECORD OR A RECO
PONSIBLE FOR PROTECTION OF THE SAME.	OR AN 18 FEET JOINT OF CLASS 50 D.I.P. SHALL BE CENTERED ON STORM DRAIN OR IN ACCORDANCE WITH CITY OF STOCKTON STANDARDS AND SPECIFICATIONS.	PURSUANT TO SUBDIVISION (B) SHALL BE AT THE ELECTION OF THE LICENS REGISTERED CIVIL ENGINEER SUBMITTING THE DOCUMENT, AT CONTRACTO
TO BE RESPONSIBLE FOR ALL TESTING OF STORM DRAIN FACILITIES IN ACCORDANCE Y OF STOCKTON STANDARD SPECIFICATIONS AND PLANS.	14. ALL VALVE BOXES TO BE ADJUSTED TO FINISH GRADE AFTER PAVING. COST FOR RAISING FACILITIES TO BE INCLUDED IN UNIT PRICES FOR VALVES.	§732.5, §1492.5, §1810.5 OF THE CALIFORNIA STREETS AND HIGHWAYS C



TOPOGRAPHY NOTES(CONT)

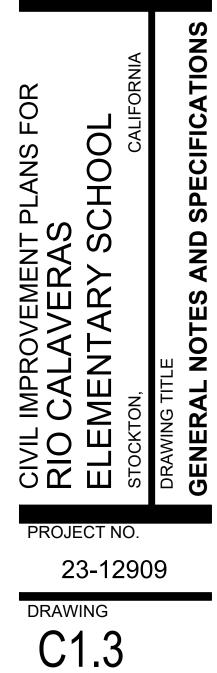
MAY BE MADE.

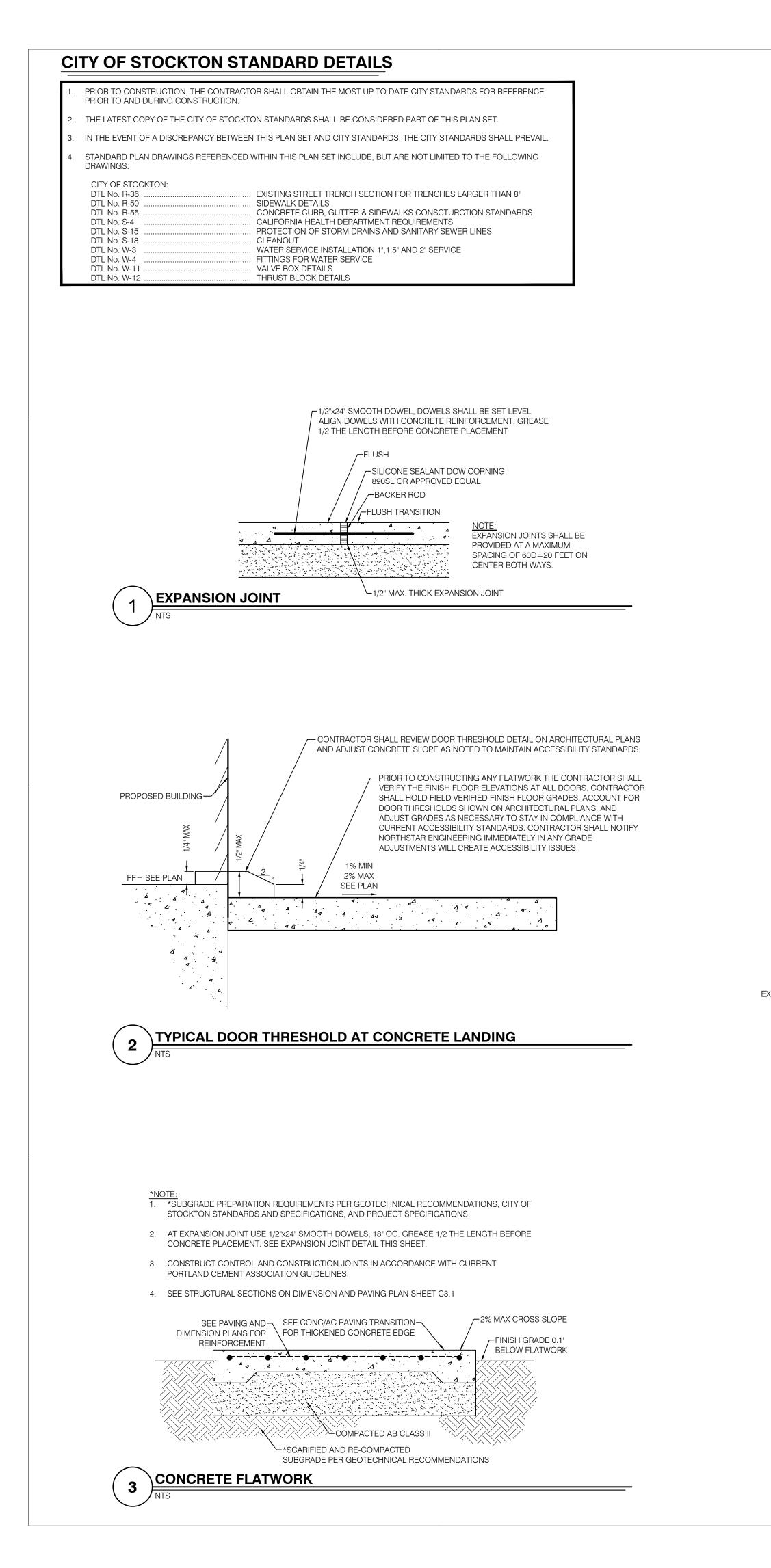
SOILS

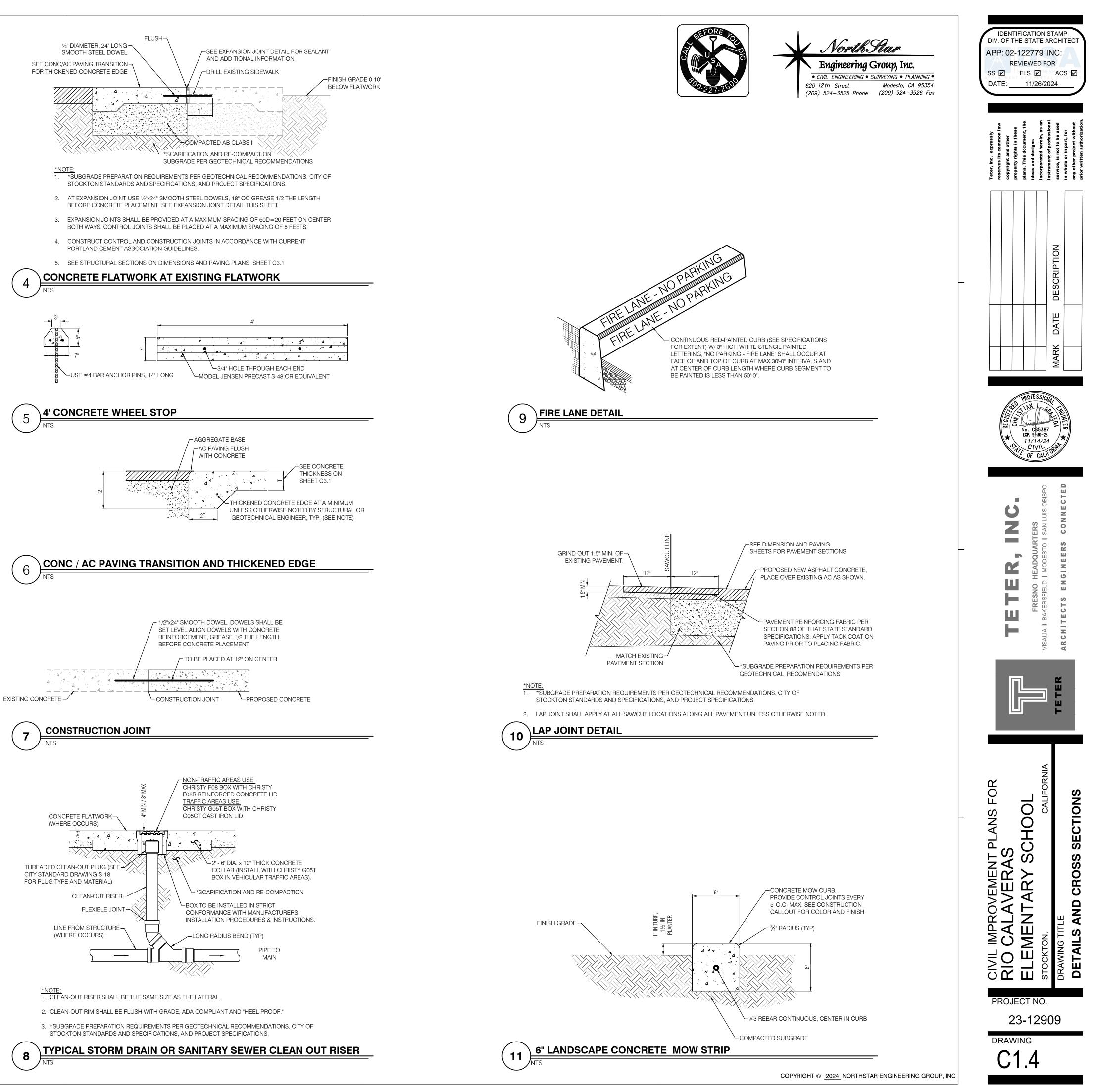
ANY CONCRETE OR ASPHALT.

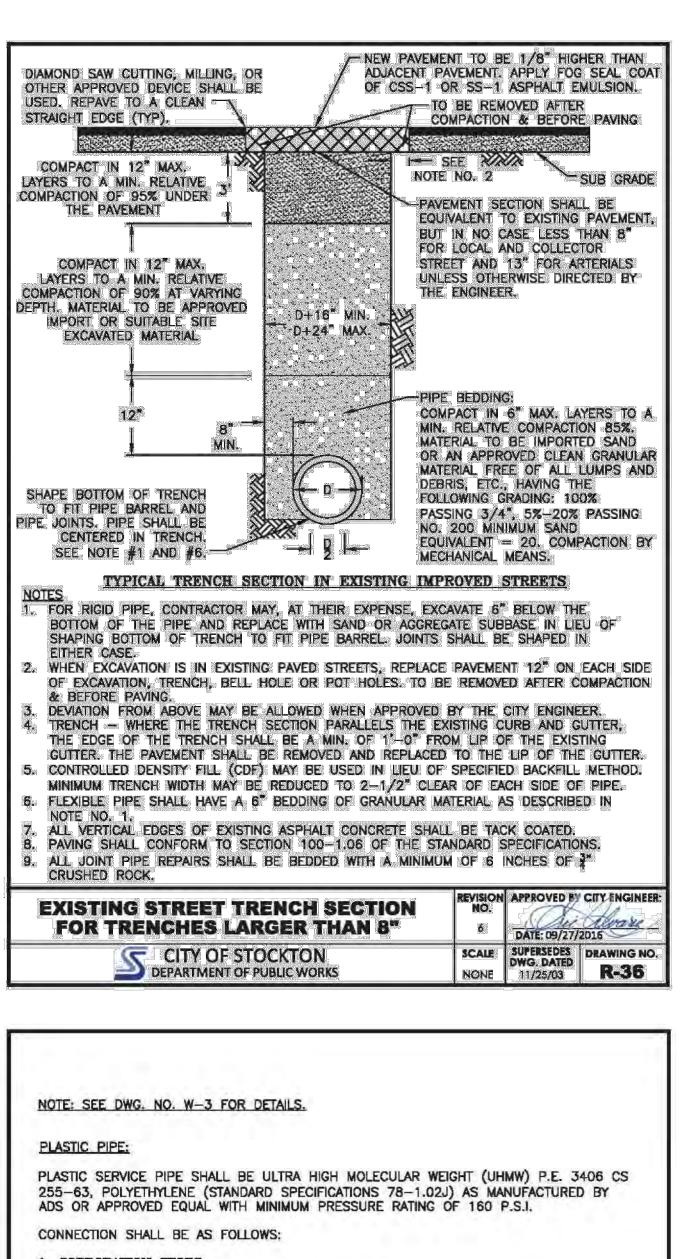
ARCHITECT PLANS.

- TO EXISTING CONDITIONS MUST COMPLY
- S, TEES, AND AT CHANGES IN SIZE AND HRUST BLOCKS, AS REQUIRED, IN) SPECIFICATIONS.
- BUTTERFLY VALVES AND OPERATORS /STEM.
- NOT BE PERMITTED PRIOR TO THE ATER MAINS. ALL EXISTING WATER VALVES TO SION OF THE REGULATORY AGENCY
- JST BE INSPECTED AND APPROVED BY AN OF THE BUILDING.
- AND INSTALLED BY THE CITY OF STOCKTON, ED AT 50 PSI FOR ONE HOUR AND FIRE ALL BE HYDROSTATICALLY TESTED AT 200
- U 48 HOURS PRIOR TO DESIRED TEST. S ARE TO BE PROVIDED TO THE FIRE VIDED AT A RATIO OF ONE REFLECTOR PER
- TS THEN TWO REFLECTORS SHALL BE CALIFORNIA SUPPLEMENT, SECTION 3B.11
- L SAFETY YELLOW PAINT.
- ND SERVICE LINES. THE "TRACE WIRE" SHALL T INTERVALS NOT EXCEEDING FIVE (5) FEET. ED TO FORM A GRID. ALL SPLICES SHALL BE E WATERPROOF WITH AN APPROVED M SHALL BE INSPECTED AND APPROVED BY STEM SHALL BE TESTED BY APPROVED BACKFILLED AND HYDROSTATIC TESTS HAVE IN PLACED. THE CITY SHALL PAY THE COST SHALL BE THE RESPONSIBILITY OF THE
- WATER INTO THE STORM DRAIN SYSTEM IS CHLORINATED WATER INTO THE SANITARY
- INED.
- DEPARTMENT REQUIRES ALL ACCESS IDED FOR THE PROPOSED DEVELOPMENT T, THE PROPOSED DEVELOPMENT WILL BE OWN FOR AN INDEFINITE PERIOD OF TIME, OR
- PERFORMED ON FEB 27, 2024. CONTRACTOR SITE MAY HAVE CHANGED.
- FORMATION AND FIELD TOPOGRAPHY. NGS MAY EXIST IN THE FIELD.
- EXPOSING EXISTING UTILITY CROSSINGS AND
- ESPONSIBILITY OF THE CONTRACTOR.
- SHALL CALL U.S.A. (800) 227-2600 TO HAVE L EXISTING UTILITIES TO VERIFY THAT NO ROVEMENTS.
- MENT PERMIT FROM THE APPROPRIATE TO CONSTRUCTION.
- DERGROUND UTILITIES WITHIN THE PUBLIC ONTRACTOR UTILIZE (GPR) GROUND TIFY ONSITE UTILITIES THAT MAY NOT BE
- PLAN SETS FOR ADDITIONAL DEMOLITION, G OF ANY WORK. IF A CONFLICT IS FOUND ND ENGINEER IMMEDIATELY.
- NAL LAND SURVEYORS ACT AND DURABILITY AND EFFICIENTLY PLACED OGETHER WITH MONUMENTS ALREADY SHMENT OF ANY POINT OR LINE OF THE
- TION OF SUBDIVISIONS, TRACTS, ROVIDE HORIZONTAL OR VERTICAL SURVEY REFERENCED BY OR UNDER THE DIRECTION L ENGINEER PRIOR TO THE TIME WHEN ANY SEMENTS ARE IMPROVED, CONSTRUCTED, LOCATED, AND A CORNER RECORD OR FILED WITH THE COUNTY SURVEYOR. THEY TRUCTION, A SUITABLE MONUMENT BOX IENTS SET TO PERPETUATE THEIR LOCATION D, COVERED, OR OTHERWISE OBLITERATED, D WITH THE COUNTY SURVEYOR PRIOR TO FOR THE PROJECT. SUFFICIENT CONTROLLING HEIR ORIGINAL POSITIONS TO ENABLE OPERTY CORNERS, AND SUBDIVISION AND PREVIOUS SURVEYS NECESSARILY SE THAT CURRENTLY CONTROL THE AREA. IT AL AGENCY OR OTHERS PERFORMING ENTATION REQUIRED BY THIS SECTION. IT IVIL ENGINEER TO COOPERATE WITH THE D NOTES, AND OTHER PERTINENT RECORDS. IGHWAYS, ROADS, STREETS OR EEMED ADEQUATE FOR THIS PURPOSE
- RD OR RECORD OF SURVEY OF THE OR AZIMUTH AND DISTANCE BETWEEN
- URVEYOR OF RECORD, PRIOR TO STARTING ITS THAT MAY BE SUBJECT TO DISTURBANCE VATION, REPLACEMENT, AND PREPARATION NTRACTOR'S BID.
- R RECORD OR A RECORD OF SURVEY CTION OF THE LICENSED LAND SURVEYOR OR MENT, AT CONTRACTOR'S EXPENSE.
- S AND HIGHWAYS CODES STATE: NCED, OR REPLACED PURSUANT TO SECTION



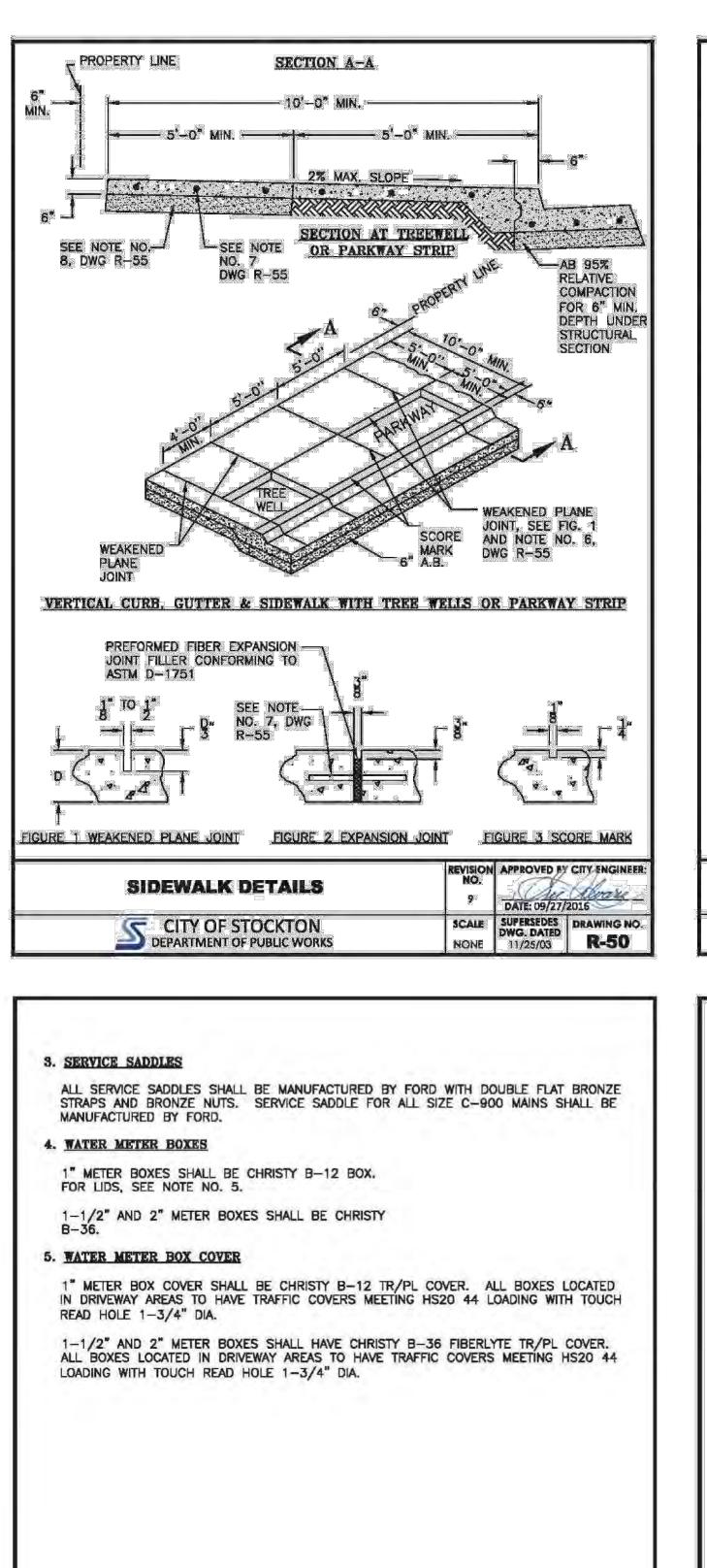






- 1. CORPORATION STOPS
- A. 6 INCH DIAMETER LINES 1" X 1" CORPORATION STOPS AS MANUFACTURED BY FORD OR EQUIVALENT COMPLETE WITH STAINLESS STEEL INSERTS FOR 1" I.D. PLASTIC PIPE.
- B. 8 AND 12 INCH DIAMETER LINES 1" DIAMETER CORPORATION STOPS AS MANUFACTURED BY FORD OR EQUIVALENT COMPLETE WITH STAINLESS STEEL INSERTS FOR 1" I.D. PLASTIC PIPE.
- C. ALTERNATE PRODUCT SUPPLIER (1) 1" CORPORATION STOP. FORD NO. 1001 WITH SS INSERTS. (2) 1" X 1" CORPORATION STOP. FORD NO. 800 PLUS A C-16-44 COMPRESSION ADAPTER WITH SS INSERTS. (3) 1-1/2" AND 2" CORPORATION STOPS. FORD NO. FB-1000.
- 2. ANGLE METER STOPS
- A. 1 INCH DIAMETER ANGLE METER STOPS 1" I.D. ANGLE METER STOP AS MANUFACTURED BY FORD OR EQUIVALENT COMPLETE WITH LOCK WING AND STAINLESS STEEL INSERT FOR 1" I.D. PLASTIC PIPE.
- . 1-1/2 and 2 inch diameter angle meter stops angle meter stops as manufactured by ford or equivalent shall be used WITH STAINLESS STEEL INSERTS.
- C. ALTERNATE PRODUCT SUPPLIER
- (1) 1" ANGLE METER STOP. FORD NO. KV63-444 WITH SS INSERT. (2) 1-1/2" ANGLE METER STOP. FORD FV 43-666 WITH SS INSERT.
- (3) 2" ANGLE METER STOP. FORD FV 43-777 WITH SS INSERT.
- D. ALL 1", AND 1.5", AND 2" ANGLE METER STOPS SHALL HAVE A COMPRESSION FITTING WITH STAINLESS STEEL RESTRAINING CLAMP WITH NUT

			Page 1 of 2
FITTINGS FOR WATER SERVICE	REVISION NO. 4	APPROVED N DATE: 09/27/	CITY ENGINEER
S CITY OF STOCKTON DEPARTMENT OF PUBLIC WORKS	SCALE NONE	SUPERSEDES DWG. DATED 01/09/02	DRAWING NO



FITTINGS	FOR	WATER	SERVIC

CITY OF STOCKTON DEPARTMENT OF PUBLIC WORKS

 ALL RADII FOR ROUNDING EDGES SHALL BE 3/4" UNLESS CONCRETE SHALL BE PER SECTION 90. MINOR CONCRETE I EXPANSION JOINTS AND WEAKENED PLANE JOINTS SHALL BI THE PLANS OR STANDARD DETAILS. DEPRESS A 2" HIGH LETTER 'W', 'S', OR 'I' FOR IRRICATION DEEP INTO THE TOP OF CURB TO INDENTIFY SERVICE LOCA WATER SHALL BE USED TO ENSURE PROPER DRAINAGE OF WALKTHROUGH AND PRIOR TO THE EXPIRATION OF THE ONI 3-5/8" X 24" LONG STEEL DOWELS MINIMUM THROUGH EN AN EXISTING STREET, WHENEVER THE CURB AND GUTTER EXISTING STREET 1' OUT FROM LIP OF GUTTER MIN. & REI CONCRETE, MIN., MATCHING EXISTING SECTION. 	PER SPEC INSTALL N SLEEVE TIONS GUTTERS 	ED AS INDI LOCATION, AT BOTH T IARRANTY. ANSION JOIN ANSION JOIN MOVED, SAV	1/4" HE FINAL IT. IT. ICUT
CONCRETE CURB, GUTTER & SIDEWALKS CONSTRUCTION STANDARDS	NO. 1 SCALE	APPROVED B DATE: 09/27/ SUPERSEDES DWG, DATED	2016
DEPARTMENT OF PUBLIC WORKS	NONE		R-55
IN STREET AREA			
NOTES: 1. VALVE BOX AND LID SHALL BE CHRISTY NO: G5 OR EQU 2. ALL LIDS SHALL HAVE MACHINED SEATING SURFACES. 3. CASING SHALL BE C900 PVC WATER PIPE OR SDR 35 P SHALL BE ONE CONTINUOUS PIECE. 4. FOR BLOWOFF INSTALLATION, REFER TO DRAWING NO. W- 5. CONCRETE COLLAR NOT REQUIRED WHEN VALVE BOX IS SIDEWALK AREA. 6. OPERATING NUT EXTENSION REQUIRED IF DEEPER THAN 1	VC SEWEI 10. LOCATED 5_FEET.		
VALVE BOX DETAILS	NO. 6 SCALE	DATE: 09/27/ SUPERSEDES DWG. DATED	2015 DRAWING N
DEPARTMENT OF PUBLIC WORKS	NONE	01/09/02	W-11

CURB, GUTTER AND SIDEWALK AND ALL P.C.C. FLATWORK SHALL HAVE A FINE HAIR LIGHT

CONSTRUCT EXPANSION JOINTS 150'-0" ON CENTER MAXIMUM, AND AT RETURNS, LIGHT POLES, HYDRANTS, CATCH BASINS, BOTH SIDES OF DRIVEWAY. AND OTHER FIXED

PLACE 5/8" X 24" LONG STEEL DOWELS THROUGH EVERY EXPANSION JOINT SPACED AT

SIDEWALK CONSTRUCTION SHALL CONFORM TO SECTION 73, STANDARD SPECIFICATIONS,

CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS), EXCEPT AS MODIFIED HEREIN.

SUBGRADE FOR SIDEWALK SHALL BE SCARIFIED AND COMPACTED TO A MINIMUM RELATIVE

COMPACTION OF 90% TO A DEPTH OF 6". PLACE 4" MINIMUM OF AGCREGATE SUBBASE CLASS II OR IV UNDER THE CONCRETE SECTIONS AND COMPACT TO A MINIMUM OF 90%.

SUBGRADE FOR CURB, GUTTER, AND DRIVEWAYS SHALL BE SCARIFIED AND COMPACTED

TO A MINIMUM RELATIVE COMPACTION OF 95% TO A DEPTH OF 6", BASE FOR CURB, GUTTER, AND DRIVEWAYS TO BE AB ONLY.

CONCRETE EDGES, UNLESS OTHERWISE SHOWN OR SPECIFIED. MINIMUM THREE DOWELS IN

1'-6" ON CENTER (MIN.) GREASED AND WRAPPED ON ONE SIDE, OFFSET 6" FROM

CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE

SEE DEFINITION SECTION OF STANDARD SPECIFICATIONS FOR DEFINITION OF SAND.

WEAKENED PLANE JOINTS AND SCORE MARKS AS SHOWN. SEE DWG R-50 FOR

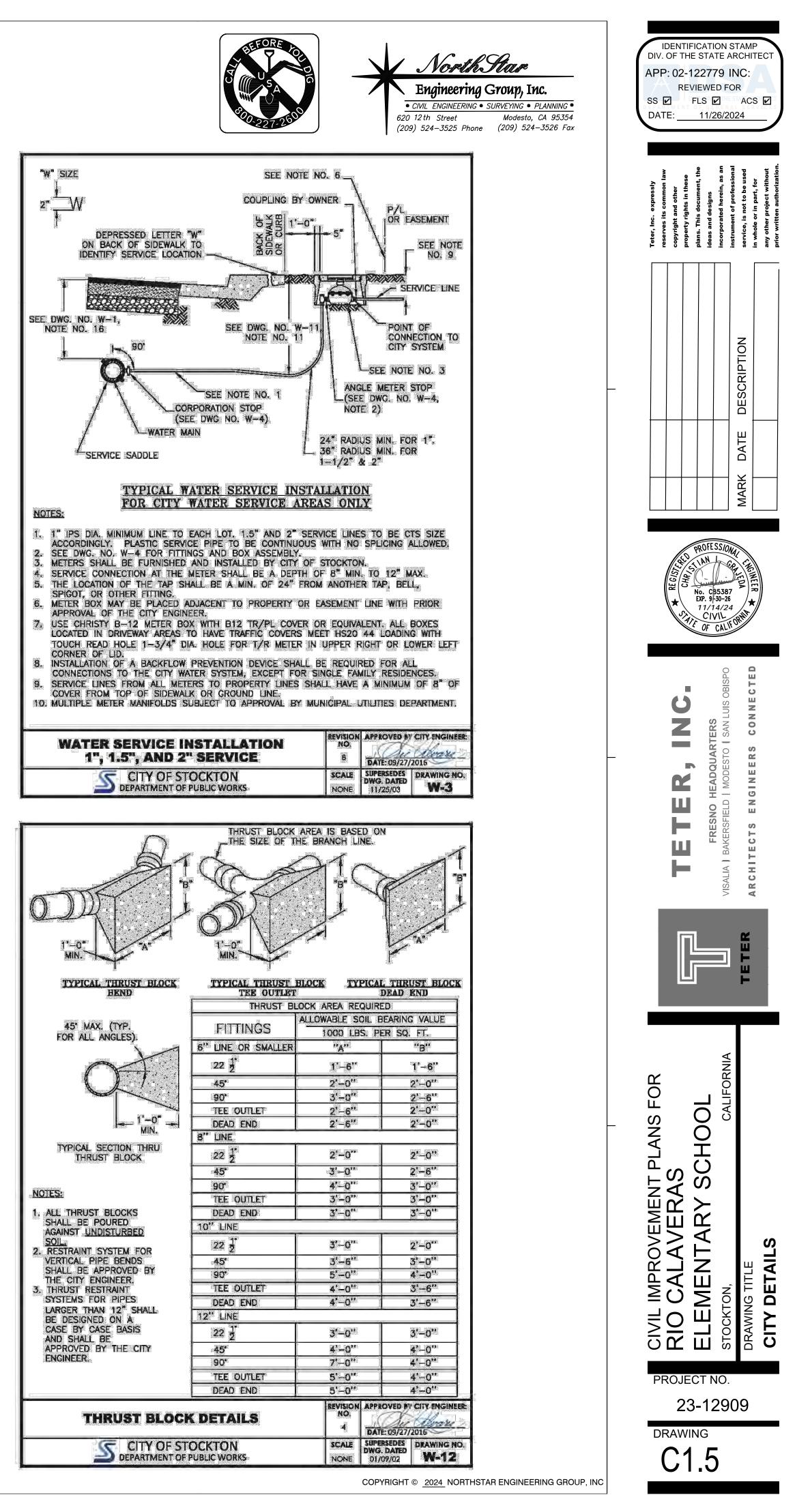
BROOM FINISH; CURB AND GUTTER PARALLEL TO THE FLOW LINE.

CURRENT CITY OF STOCKTON STANDARDS SPECIFICATIONS.

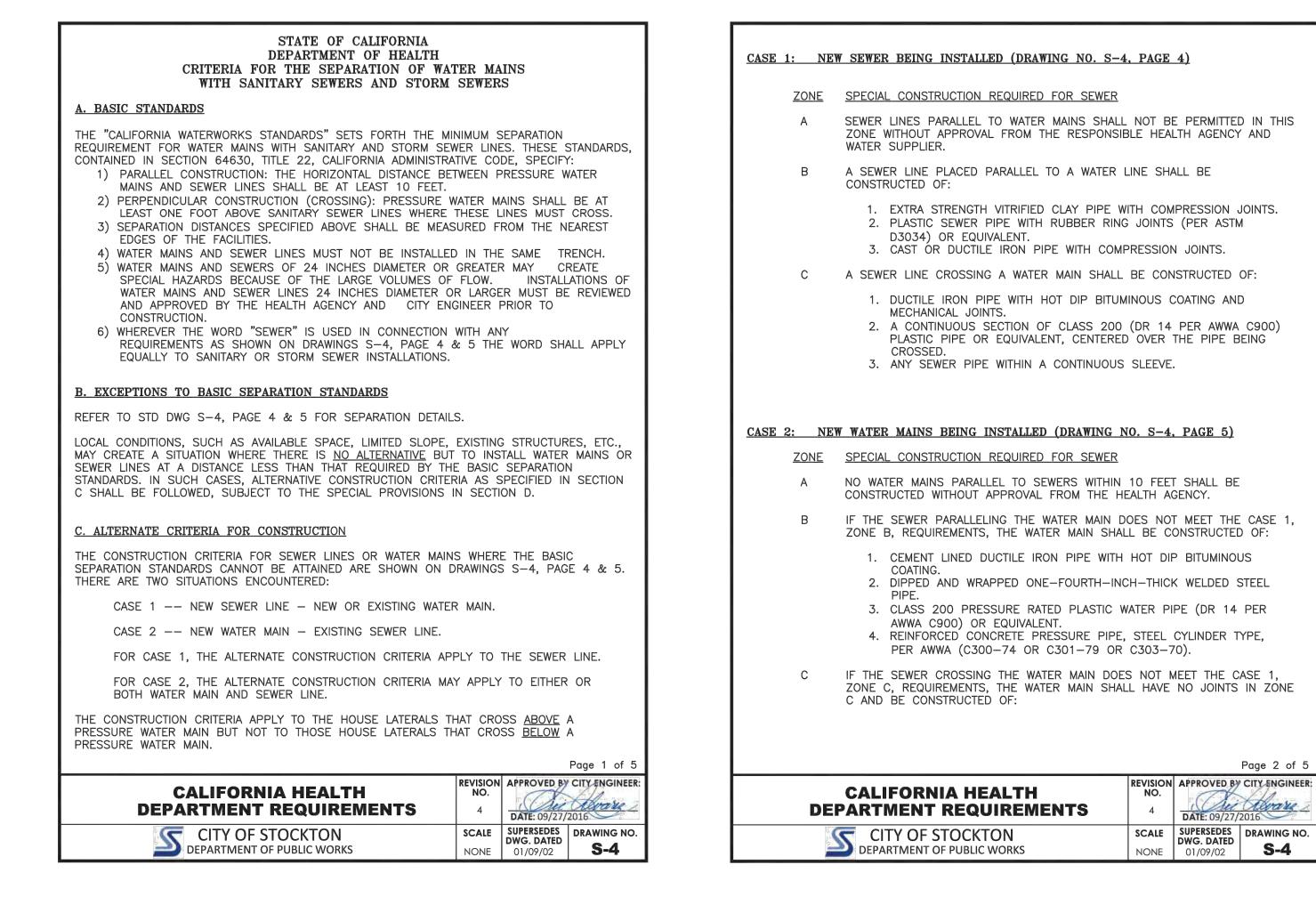
WEAKENED PLANE JOINT WIDTH AND DEPTH.

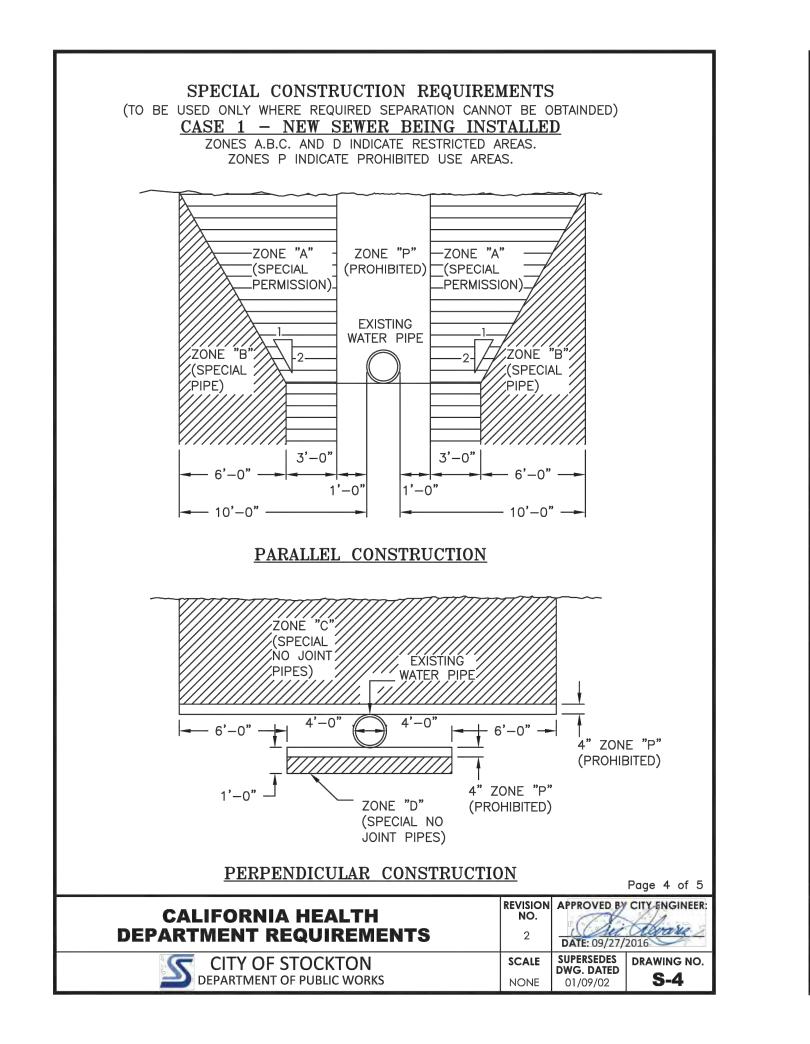
5' WIDE SIDEWALK.

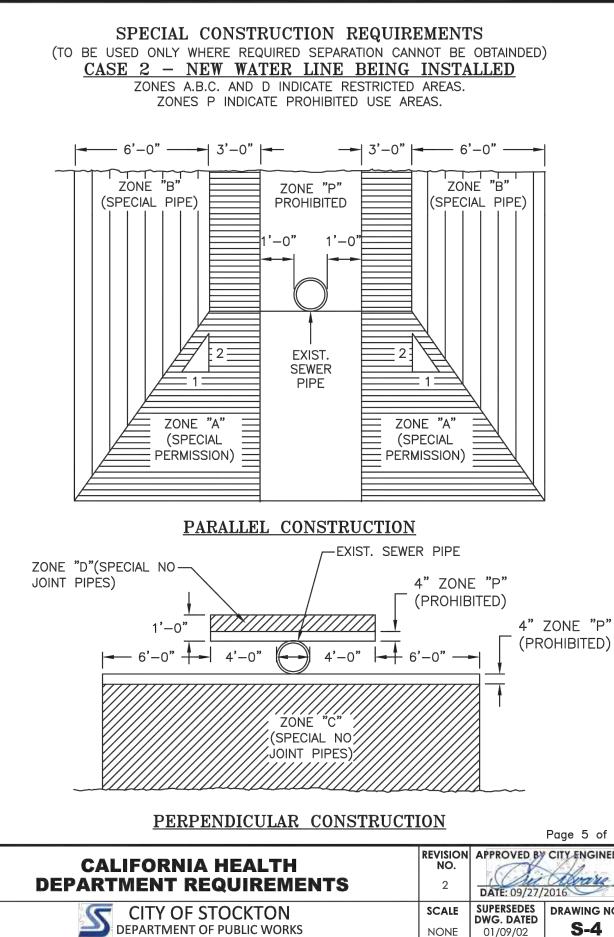
NOTES:



Page 2 of 2 REVISION APPROVED MY CITY ENGINEE ware DATE: 09/27/2016 SUPERSEDES DRAWING NO. SCALE W-4 NONE 01/09/02



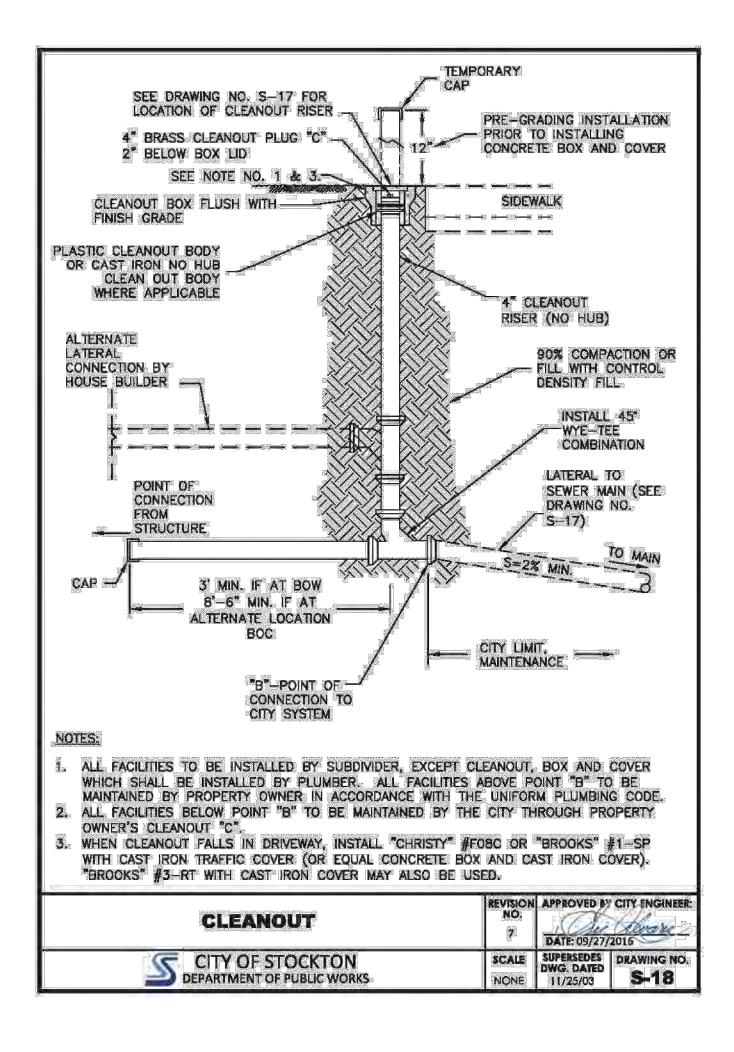




			Page 2 of 5
A HEALTH REQUIREMENTS	REVISION NO. 4	APPROVED BY DATE: 09/27/	CITY ENGINEER:
	SCALE NONE	SUPERSEDES DWG. DATED 01/09/02	DRAWING NO. S-4

HEALTH Equirements	NO . 2	DATE: 09/27/2016		
TOCKTON OF PUBLIC WORKS	SCALE NONE	SUPERSEDES DWG. DATED 01/09/02	drawing no. S-4	

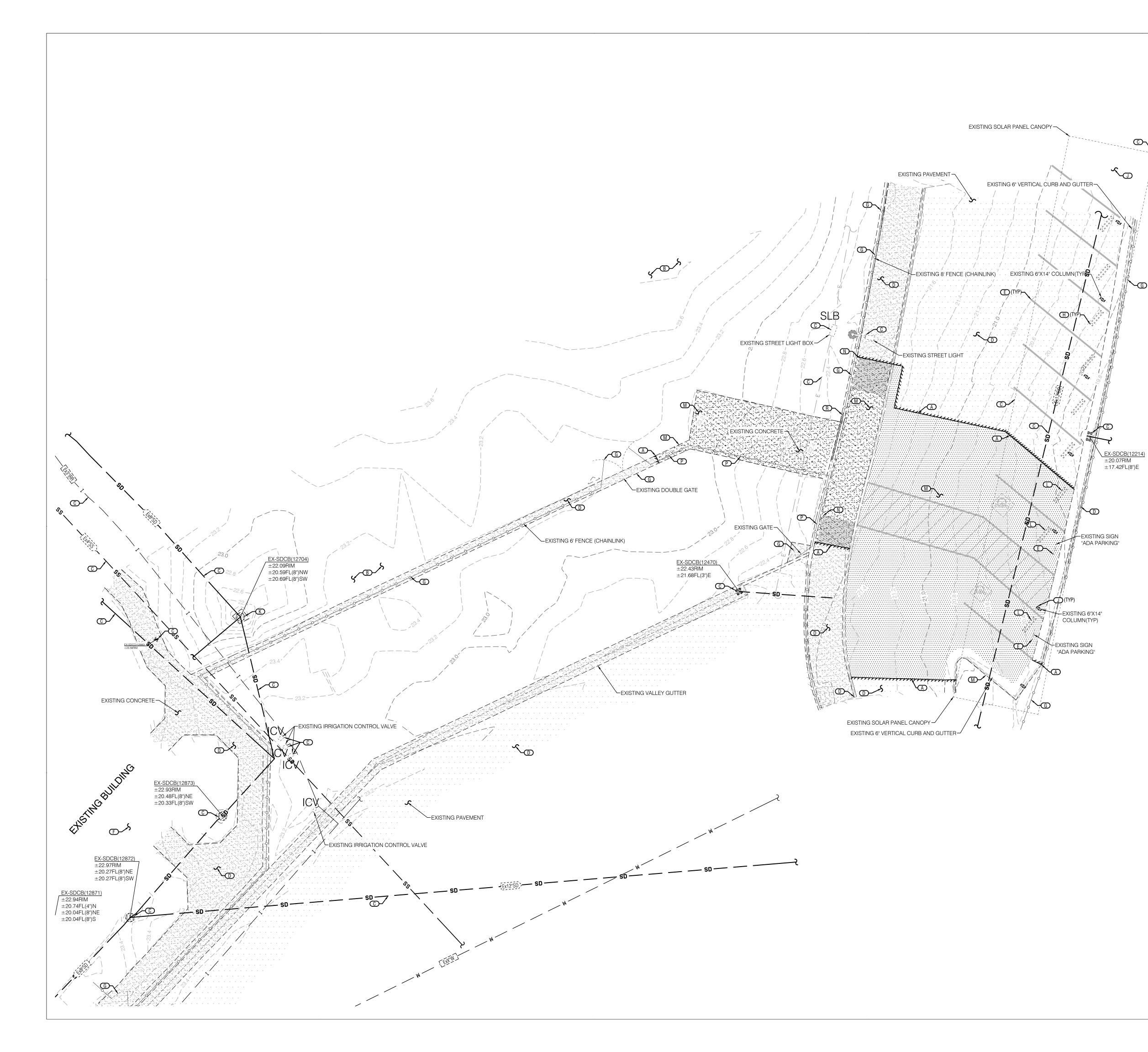
COATING. 2. CLASS 200 PRESSURE RATED PLASTIC WATER PIPE (DR 14 AWWA C900) OR EQUIVALENT. 3. REINFORCED CONCRETE PRESSURE PIPE, STEEL CYLINDER TD PER AWWA (C300-74 OR C301-79 OR C303-70). REQUIRE SPECIFIC DESIGN APPROVAL OF PIPE AND FITTING PRIOR TO DEOSSIBLE USE. D IF THE SEWER CROSSING THE WATER MAIN DOES NOT MEET THE REQUIREMENTS FOR ZONE D, CASE 1, THE WATER MAIN SHALL HAVE JOINTS WITHIN FOUR FEET FROM EITHER SIDE OF THE SEWER AND S BE CONSTRUCTED OF: 1. CEMENT LINED DUCTILE IRON PIPE WITH HOT DIP BITUMINOU COATING. 2. CLASS 200 PRESSURE RATED PLASTIC WATER PIPE (DR 14 AWWA C900) OR EQUIVALENT. 3. REINFORCED CONCRETE PRESSURE PIPE, STEEL CYLINDER TD PER AWWA (C300-74 OR C301-79 OR C303-70). REQUIRE SPECIFIC DESIGN APPROVAL OF PIPE AND FITTING PRIOR TO POSSIBLE USE. D SPECIAL PROVISIONS 1. THE BASIC SEPARATION STANDARDS ARE APPLICABLE UNDER NOR CONDITIONS, SUCH AS HIGH GROUND WATER EXIST. 2. SEWER LINES SHALL NOT BE INSTALLED WITHIN 25 FEET HORZON ONDITIONS, SUCH AS HIGH GROUND WATER EXIST. 3. NEW WATER MAINS AND SEWER SHALL BE PRESSURED WATER MAIN. 3. NEW WATER MAINS AND SEWER SHALL BE PRESSURED WATER MAIN. 3. NEW WATER MAINS AND SEWER SHALL BE PRESSURED WATER MAIN. 3. NEW WATER MAINS AND SEWER SHALL BE RESSURE UNESS. 4. IN THE INSTALLATION OF WATER WAINS OR SEWER LINES, MEASURE SHOULD BE TAKEN TO PREVENT OR MINIMIZE DISTURBANCES OF EXISTING LINE. 4. IN THE INSTALLATION SHALL BE GIVEN TO THE SELECTION OF MATERIALS IF CORROSIVE CONDITIONS ARE LIKELY TO EXIST. 6. SEWER FORCE MAINS SHALL NOT BE INSTALLED WITHIN TE FEET (HORIZONTALLY) OF A WATER MAIN. 5. WHEN A SEWER FORCE MAIN SCIOSE TO DERPENDICULAR A PRACTICAL THE SEWER FORCE MAIN SHOULD BE AT LEAS ONE FOOR ELOND THE WATER MAIN. 5. WHEN A NEW SEWER FORCE MAIN SHOULD BE AT LEAS ONE FOOR EMAINS WHILD BE ANCESSES UNDER AN SHALL BE ENCLOSED IN A CONTINUOUS SLEEVE. 6. SEWER FORCE MAIN SHALL BE GIVEN TO THE SEWER FORCE MAIN SHALL BE CONSTITUED OF MAIN WITHIN TEN FEET (HORIZONTALLY) OF THE WATER MAIN SHALL BE ENCLOSED IN A CONTINUOUS SLEEVE.	DRAWING I	SUPERSEDES DWG. DATED 01/09/02	SCALE NONE	CITY OF STOCKTON DEPARTMENT OF PUBLIC WORKS
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COATING. 2. CLASS 200 PRESSURE RATED PLASTIC WATER PIPE (DR 14 AWWA C300) OR EQUIVALENT. 3. REINFORCED CONCRETE PRESSURE PIPE, STEEL CYLINDER TO PER AWWA (C300-74 OR C301-79 OR C303-70). REQUIRE SPECIFIC DESIGN APPROVAL OF PIPE AND FITTING PRIOR TO POSSIBLE USE. D IF THE SEWER CROSSING THE WATER MAIN DOES NOT MEET THE REQUIREMENTS FOR ZONE D, CASE 1, THE WATER MAIN SHALL HAVE JOINTS WITHIN FOUR FEET FROM EITHER SIDE OF THE SEWER AND S BE CONSTRUCTED OF: 1. CEMENT LINED DUCTILE IRON PIPE WITH HOT DIP BITUMINOU COATING. 2. CLASS 200 PRESSURE RATED PLASTIC WATER PIPE (DR 14 AWWA C300) OR EQUIVALENT. 3. REINFORCED CONCRETE PRESSURE PIPE, STEEL CYLINDER TO PER AWWA (C300-74 OR C301-79 OR C303-70). REQUIRE SPECIFIC DESIGN APPROVAL OF PIPE AND FITTING PRIOR TO POSSIBLE USE. D SPECIAL PROVISIONS 1. THE BASIC SEPARATION STANDARDS ARE APPLICABLE UNDER NORI CONDITIONS FOR SEWAGE COLLECTION LINES AND WATER DISTRIBUMANNS. MORE STRINGENT REQUIREMENTS MAY BE NECESSARY IF CONDITIONS FOR SEWAGE COLLECTION LINES AND WATER DISTRIBUMAINS. MORE STRINGENT REQUIREMENTS MAY BE NECESSARY IF CONDITIONS, SUCH AS HIGH GROUND WATER EXIST. 2. SEWER LINES SHALL NOT BE INSTALLED WITHIN 25 FEET HORIZON OF A LOW HEAD (5 PSI OR LESS PRESSURE) DWATER MAIN. 3. NEW WATER MAINS AND SEWER SHALL BE PRESSURE TESTED WHET THE CONDUITS ARE LOCATED TEN FEET APART OR LESS. 4. IN THE INSTALLATION OF WATER MAINS. OR SEVER LINES, MEASUR SHOULD BE TAKEN TO PREVENT OR MINIMIZE DISTURBANCES OF EXISTING LINE. 5. SPECIAL CONSIDERATION SHALL BE GIVEN TO THE SELECTION OF MATERIALS IF CORROSIVE CONDITIONS ARE LIKELY TO EXIST. 6. SEWER FORCE MAINS SHALL NOT BE INSTALLED WITHIN TE FEET (HORIZONTALLY) OF A WATER MAIN. b. WHEN A SEWER FORCE MAIN SHALL NOT BE INSTALLED WITHIN TE FEET (HORIZONTALLY) OF A WATER MAIN. b. WHEN A A SEWER FORCE MAIN MUST CROSS A WATER LINE FORCE MAINS SHALL NOT BE INSTALLED WITHIN TE FEET (HORIZONTALLY) OF A WATER MAIN. b. WHEN A A SEWER FORCE MAIN MUST CROSS A WATER LINE FORCE MAINS SHOULD BE AS CLOSE TO	MAIN SEWER OF SURE Page 3 of	THE WATER EVE. IN EXISTING DNSTRUCTED RKING PRES ING.	Y) OF 1 OUS SLEI OVER A _ BE CC TED WOF RE RATI	MAIN WITHIN TEN FEET (HORIZONTALL SHALL BE ENCLOSED IN A CONTINUC d. WHEN A NEW WATER MAIN CROSSES FORCE MAIN, THE WATER MAIN SHALL PIPE MATERIALS WITH A MINIMUM RA
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1. CEMENT LINED DUCTILE IRON PIPE WITH HOT DIP BITUMINOU	PER TYPE, RES	PIPE (DR 14 . CYLINDER -70). REQUI	WATER F , STEEL 2 C303-	COATING. 2. CLASS 200 PRESSURE RATED PLASTIC AWWA C900) OR EQUIVALENT. 3. REINFORCED CONCRETE PRESSURE PIPE PER AWWA (C300-74 OR C301-79 OR SPECIFIC DESIGN APPROVAL OF PIPE A





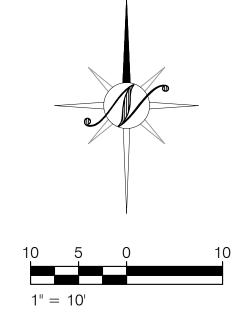
Modesto, CA 95354

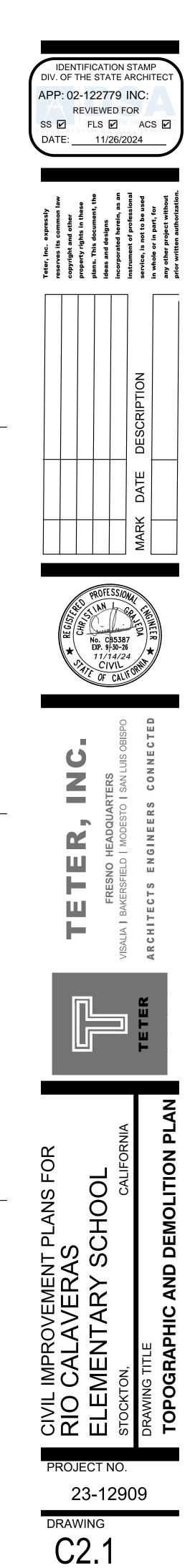












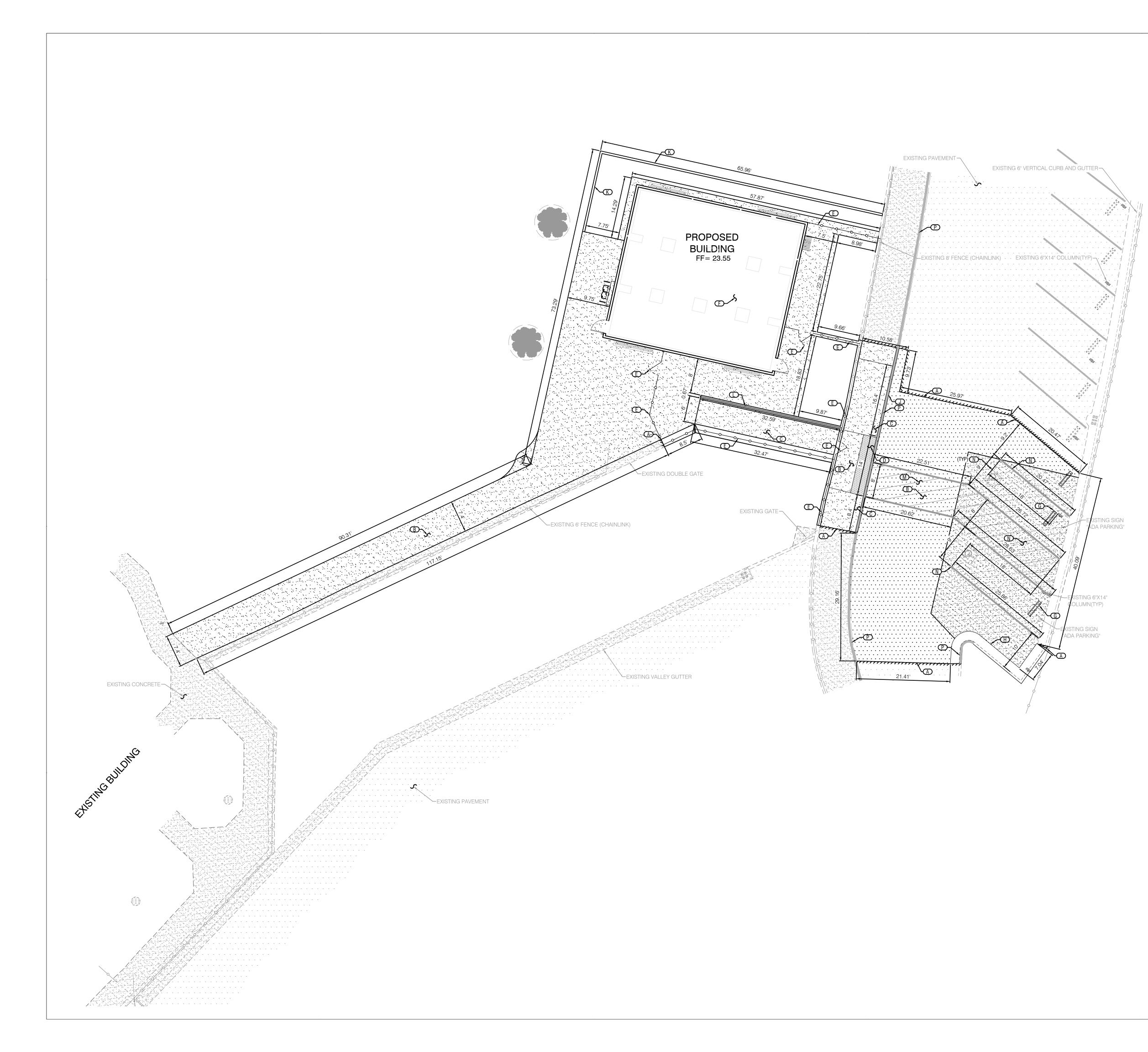
LEGEND

EXISTING CONCRETE	EXISTING PAVEMENT
EXISTING CONCRETE TO BE REMOVED	EXISTING PAVEMENT

KEY NOTES

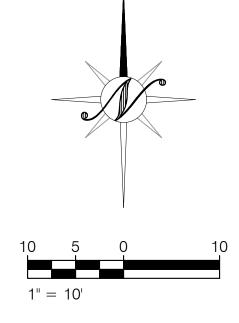
- A SAWCUT AND REMOVE EXISTING PAVEMENT, CONCRETE, AND OR CURB AS REQUIRED PER THESE PLANS. CONTRACTOR MAY NEED TO FIELD ADJUST SAWCUT LINE TO REMOVE THE PAVEMENT OR CONCRETE SECTION AT A CLEAN EDGE OR NEAREST JOINT BASED ON FIELD CONDITIONS WHILE MAINTAINING ACCESSIBLE TRANSITION TO PROVIDE COMPLIANCE WITH ACCESSIBILITY STANDARDS, WHERE APPLICABLE.
- B CONTRACTOR SHALL *USE EXTREME CAUTION* THROUGHOUT THE COURSE OF CONSTRUCTION AS ADDITIONAL UNDERGROUND LINES AND STRUCTURES NOT SHOWN ON THIS PLAN MAY EXIST AND ARE NOT CLEARLY MARKED OR VISIBLE FROM THE SURFACE. ADDITIONALLY CONTRACTOR SHALL USE EXTREME CAUTION WHILE WORKING BY LOW HANGING POWER LINES. IN CONJUNCTION WITH CONTACTING USA TO LOCATE UNDERGROUND UTILITIES WITHIN THE PUBLIC RIGHT-OF-WAY IT IS HIGHLY RECOMMENDED THAT THE CONTRACTOR UTILIZE (GPR) GROUND PENETRATING RADAR UNDERGROUND SERVICES TO IDENTIFY UTILITIES THAT MAY NOT BE VISIBLE FROM THE SURFACE.
- *USE EXTREME CAUTION* CONTRACTOR SHALL PROTECT EXISTING STRUCTURES, OVERHEAD LINES AND UNDERGROUND UTILITIES THROUGHOUT THE COURSE OF CONSTRUCTION AND REPAIR/REPLACE IF DAMAGED DURING CONSTRUCTION, AT CONTRACTOR'S EXPENSE. COORDINATE WITH APPROPRIATE CONSULTANT AND/OR AGENCY FOR ANY RELOCATION OR REMOVAL. CONTRACTOR SHALL ADJUST TO PROPOSED GRADE AS NECESSARY.
- CONTRACTOR SHALL PROTECT EXISTING CONCRETE, CURB AND/OR PAVEMENT THROUGHOUT THE COURSE OF CONSTRUCTION AND REPAIR/REPLACE IF DAMAGED DURING CONSTRUCTION, AT CONTRACTOR'S EXPENSE. SEE KEYNOTE "A" ABOVE.
- CONTRACTOR SHALL PROTECT EXISTING STRIPING AND SIGNAGE THROUGHOUT THE COURSE OF CONSTRUCTION AND REPAIR/REPLACE IF DAMAGED DURING CONSTRUCTION, AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL PROTECT EXISTING BUILDING THROUGHOUT THE COURSE OF CONSTRUCTION AND REPAIR/REPLACE IF DAMAGED DURING CONSTRUCTION, AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL PROTECT EXISTING FENCE, GATE AND/OR MOWSTRIP THROUGHOUT THE COURSE OF CONSTRUCTION AND REPAIR/REPLACE IF DAMAGED DURING CONSTRUCTION, AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL PROTECT EXISTING CONCRETE WHEEL STOP THROUGHOUT THE COURSE OF CONSTRUCTION AND REPAIR/REPLACE IF DAMAGED DURING CONSTRUCTION, AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL PROTECT EXISTING OVERHEAD STRUCTURES AND COLUMNS THROUGHOUT THE COURSE OF CONSTRUCTION AND REPAIR/REPLACE IF DAMAGED DURING CONSTRUCTION, AT CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL RELOCATE EXISTING INLET PER THESE PLANS. SEE COMPOSITE UTILITY PLAN FOR ADDITIONAL INFORMATION. CONTRACTOR SHALL ADD FITTING AT THE LOCATION OF THE REMOVED INLET TO MAINTAIN CONTINUOUS UNINTERRUPTED FLOW.
- CONTRACTOR SHALL REMOVE EXISTING CONCRETE WHEEL STOP. CONTRACTOR SHALL COORDINATE WITH PROPERTY OWNER FOR ANY SALVAGING OF MATERIALS; OTHERWISE, DISPOSE OF OFFSITE AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL REMOVE EXISTING CONCRETE, CURB, AND/OR PAVEMENT AS SHOWN. CONTRACTOR SHALL COORDINATE WITH PROPERTY OWNER FOR ANY SALVAGING OF MATERIALS; OTHERWISE, DISPOSE OF OFF-SITE AT THE CONTRACTOR'S EXPENSE. SEE KEYNOTE "A" ABOVE FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL REMOVE EXISTING TRUNCATED DOME. CONTRACTOR SHALL COORDINATE WITH PROPERTY OWNER FOR ANY SALVAGING OF MATERIALS; OTHERWISE, DISPOSE OF OFFSITE AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL REMOVE EXISTING FENCE, GATE, AND/OR MOWSTRIP, AND DISPOSE OF OFFSITE AT THE CONTRACTORS EXPENSE.
- CONTRACTOR SHALL REMOVE AND SALVAGE EXISTING SLIDING GATE FOR REINSTALLATION. SEE ARCHITECTURAL PLANS FOR ADDITIONAL INFORMATION.

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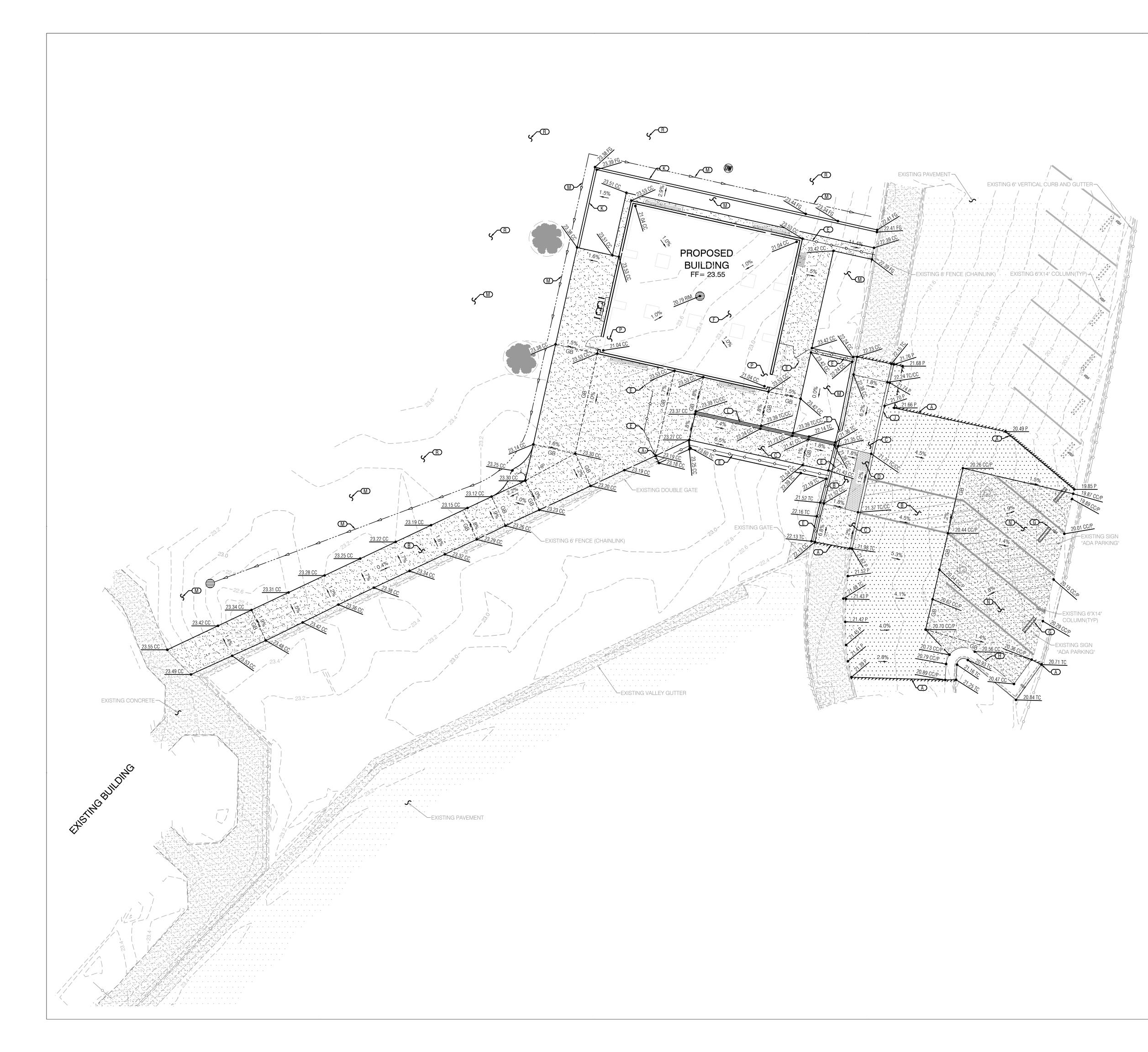




LEGEND

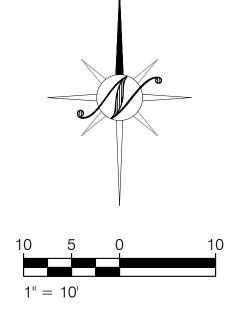
_EGEND
EXISTING CONCRETE
*PAVEMENT SECTION MATCH EXISTING PAVEMENT SECTION
*CONCRETE SECTION - HEAVY DUTY 6"PCC/6" CLASS II AB (95% RC) W/ #4 REBAR @ 18" O.C., BOTH WAYS SEE DETAIL 3 ON SHEET C1.4
*CONCRETE SECTION - PEDESTRIAN 4"PCC/4" CLASS II AB (95% RC) W/ #4 REBAR @ 18" O.C., BOTH WAYS SEE DETAIL 3 ON SHEET C1.4
*CONTRACTOR SHALL REFER TO GEOTECHNICAL RECOMMENDATIONS DOCUMENT FOR ADDITIONAL INFORMATION, INCLUDING SUBGRADE AND AGGREGATE BASE PREPARATION AND COMPACTION AND TO CONFIRM STRUCTURAL SECTIONS SHOWN ABOVE. **SEE ARCHITECTURAL PLANS FOR SCORING, CONTROL JOINTS, PATTERN, COLOR AND ADDITIONAL CONCRETE DETAILS AND SPECIFICATIONS.
KEY NOTES
SEE TOPOGRAPHIC AND DEMOLITION SHEET C2.1 FOR ADDITIONAL REMOVAL, REPLACEMENT AND
PROTECTION NOTES. SAWCUT AND REMOVE EXISTING PAVEMENT, CONCRETE, AND OR CURB AS REQUIRED PER THESE PLANS. CONTRACTOR MAY NEED TO FIELD ADJUST SAWCUT LINE TO REMOVE THE PAVEMENT OR CONCRETE SECTION AT A CLEAN EDGE OR NEAREST JOINT BASED ON FIELD CONDITIONS. WHILE MAINTAINING ACCESSIBLE TRANSITION TO PROVIDE COMPLIANCE WITH ACCESSIBILITY STANDARDS, WHERE APPLICABLE. LAP JOINT PER DETAIL 10 ON SHEET C1.4 SHALL APPLY TO ALL SAWCUT LOCATIONS ALONG AC PAVEMENT, UNLESS OTHERWISE NOTED. CONTRACTOR SHALL INSTALL DOWELS AT ALL CONNECTIONS BETWEEN EXISTING AND PROPOSED CONCRETE PER DETAIL 4 ON SHEET C1.4. CONTRACTOR SHALL INSTALL THICKENED EDGE AT ALL CONNECTIONS BETWEEN PAVEMENT AND PROPOSED CONCRETE PER DETAIL 6 ON SHEET C1.4.
B ACCESSIBLE PATH OF TRAVEL NOT TO EXCEED 5.0% MAX RUNNING SLOPE AND 2.0% MAX CROSS SLOPE. ACCESSIBLE PATH OF TRAVEL DETERMINATION, ACCESSIBILITY AND SIGNAGE SHALL BE DETERMINED BY ARCHITECTURAL AND LANDSCAPE PLANS. SEE ARCHITECTURAL AND LANDSCAPE PLANS FOR DIMENSIONS AND DETAILS, INCLUDING HANDRAILS, WHERE APPLICABLE.
C ACCESSIBLE RAMP 8.33% MAX SLOPE WITH A 2.0% MAX LEVEL LANDING PER CITY OF STOCKTON STANDARD PLANS AND SPECIFICATIONS. SEE ARCHITECTURAL PLANS FOR ADDITIONAL INFORMATION.
CONTRACTOR SHALL INSTALL DETECTABLE WARNING SURFACE. SEE ARCHITECTURAL PLANS FOR DETAILS AND SPECIFICATIONS.
CONTRACTOR SHALL INSTALL FENCE AND/OR GATE, AND MOW STRIP PER ARCHITECTURAL PLANS AND SPECIFICATIONS.
CONTRACTOR SHALL CONSTRUCT BUILDING PER ARCHITECTURAL AND MODULAR BUILDING PLANS AND SPECIFICATIONS.
G CONTRACTOR SHALL INSTALL CONCRETE WHEEL STOPS PER DETAIL 5 ON SHEET C1.4.
CONTRACTOR SHALL INSTALL VERTICAL CURB AND GUTTER PER CITY OF STOCKTON STANDARD DETAILS AND SPECIFICATIONS.
CONTRACTOR SHALL INSTALL VERTICAL CURB PER CITY OF STOCKTON STANDARD DETAILS AND SPECIFICATIONS.
CONTRACTOR SHALL INSTALL 6" LANDSCAPE MOW STRIP PER DETAIL 11 ON SHEET C1.4.
CONTRACTOR SHALL INSTALL HANDRAIL PER ARCHITECTURAL PLANS AND SPECIFICATIONS.
CONTRACTOR SHALL INSTALL STRIPING INCLUDING CROSSWALKS AS INDICATED BY THE ARCHITECT AND THE LATEST EDITIONS OF THE CALIFORNIA BUILDING CODE STANDARDS. SEE ARCHITECTURAL PLANS FOR ADDITIONAL DETAILS AND SPECIFICATIONS.
CONTRACTOR SHALL INSTALL ACCESSIBLE SIGNAGE AND STRIPING PER ARCHITECTURAL PLANS. SEE ARCHITECTURAL PLANS FOR ADDITIONAL DETAILS AND SPECIFICATIONS. USE EXTREME CAUTION WHEN INSTALLING SIGN FOOTINGS AS UNDERGROUND UTILITIES MAY EXIST.
ALL AREAS INDICATED SHALL BE MARKED WITH RED CURB AND WHITE STENCILS "NO PARKING -FIRELANE" INCLUDING THE PROPER SIGNAGE IN ACCORDANCE WITH THE REQUIREMENTS OF DSA. SEE FIRE LANE DETAIL 9 ON SHEET C1.4. IN LIEU OF PAINTING "NO PARKING" RED CURB CONTRACTOR SHALL INSTALL "NO PARKING" SIGNAGE AS DIRECTED BY THE FIRE DEPARTMENT. *USE EXTREME CAUTION* WHEN INSTALLING POST AND FOOTINGS TO AVOID UNDERGROUND UTILITIES.

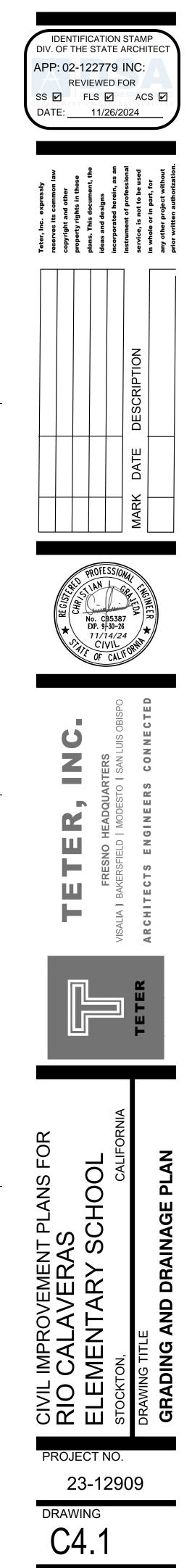




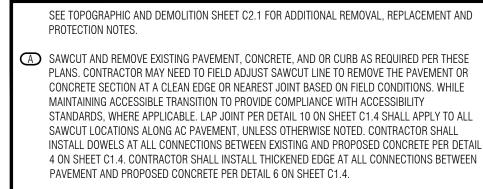






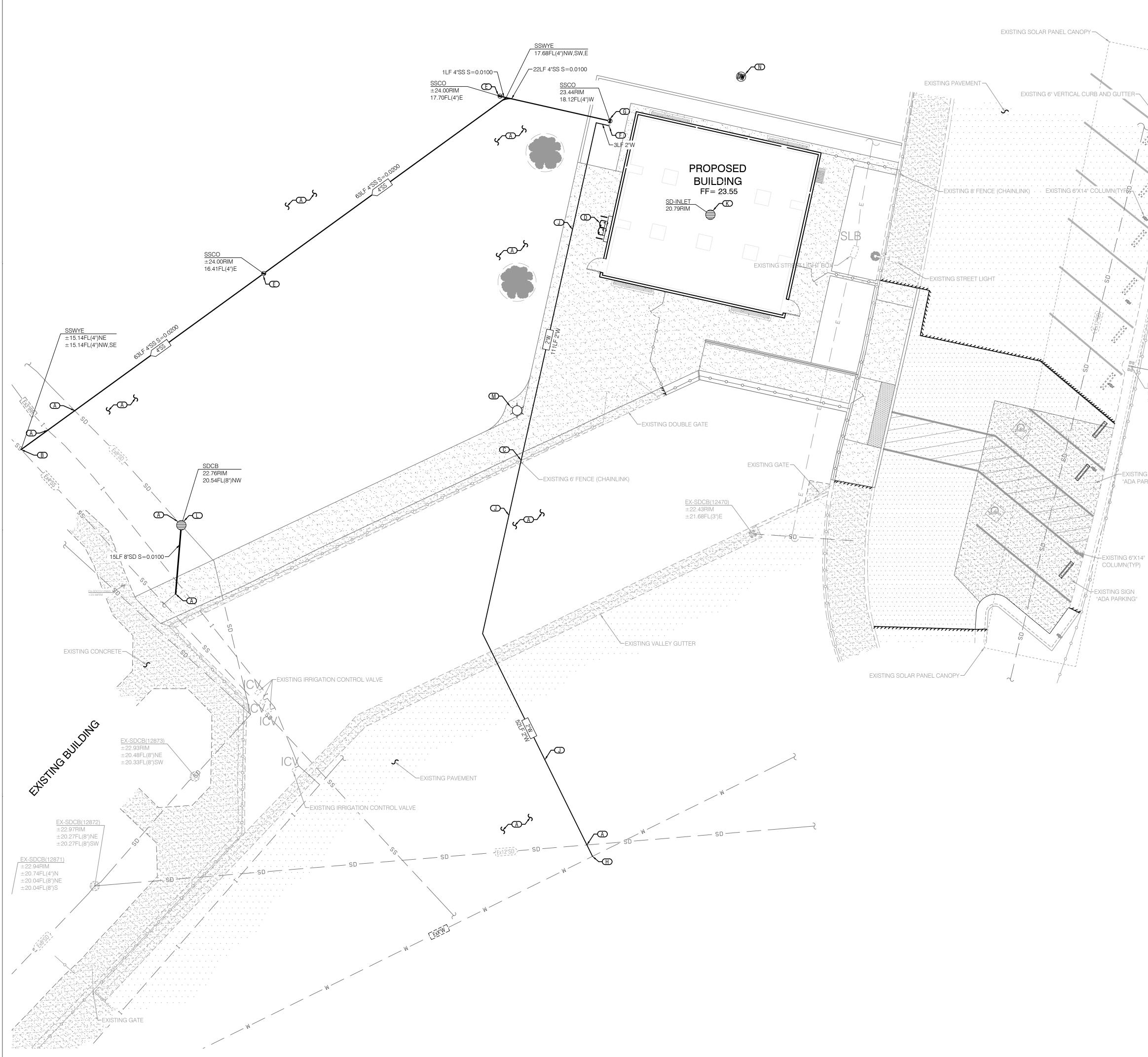


KEY NOTES



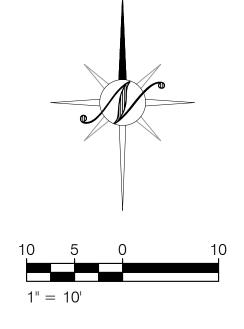
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- CONTRACTOR SHALL INSTALL 6" LANDSCAPE MOW STRIP PER DETAIL 11 ON SHEET C1.4.
- CONTRACTOR SHALL INSTALL HANDRAIL PER ARCHITECTURAL PLANS AND SPECIFICATIONS.
- CONTRACTOR SHALL SWALE AND GRADE LANDSCAPE AREA IN SUCH A WAY THAT NO PONDING WILL OCCUR. CONTRACTOR SHALL GRADE LANDSCAPE AREAS SO THAT ALL RUNOFF IS COLLECTED IN THE STORM DRAIN SYSTEM. ALL LANDSCAPE AREAS THAT ABUT ANY PORTION OF THE BUILDING SHALL BE A MINIMUM OF EIGHT INCHES (8") BELOW FINISHED FLOOR OF THE ABUTTING BUILDING AND IN NO CASE SHALL THE LANDSCAPE AREA BE GRADED OR LANDSCAPED SUCH THAT WATER DRAINS TOWARD THE BUILDING.
- CONTRACTOR SHALL CONSTRUCT ACCESSIBLE PARKING STALLS AND UNLOADING AREAS WITH A MAXIMUM 2% SLOPE IN ALL DIRECTIONS.
- PRIOR TO CONSTRUCTING ANY CONCRETE OR PAVEMENT THE CONTRACTOR SHALL VERIFY THE FINISH FLOOR ELEVATIONS AT ALL DOORS. CONTRACTOR SHALL HOLD FIELD VERIFIED FINISH FLOOR GRADES, ACCOUNT FOR DOOR THRESHOLDS, AND ADJUST GRADES AS NECESSARY TO STAY IN COMPLIANCE WITH CURRENT ACCESSIBLE STANDARDS. CONTRACTOR SHALL NOTIFY NORTHSTAR ENGINEERING IMMEDIATELY IF ANY GRADE ADJUSTMENTS WILL CREATE ANY ACCESSIBILITY ISSUES. SEE DETAIL 2 ON SHEET C1.4.
- CONTRACTOR SHALL TRANSITION GRADE AS NECESSARY WITHIN THE LIMITS OF THE LANDSCAPE IMPROVEMENTS. REFER TO LANDSCAPE ARCHITECTURAL PLANS FOR ADDITIONAL INFORMATION. CONTRACTOR SHALL TRANSITION AT A SLOPE NOT GREATER THAN 6:1.

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EXISTING SIGN "ADA PARKING"

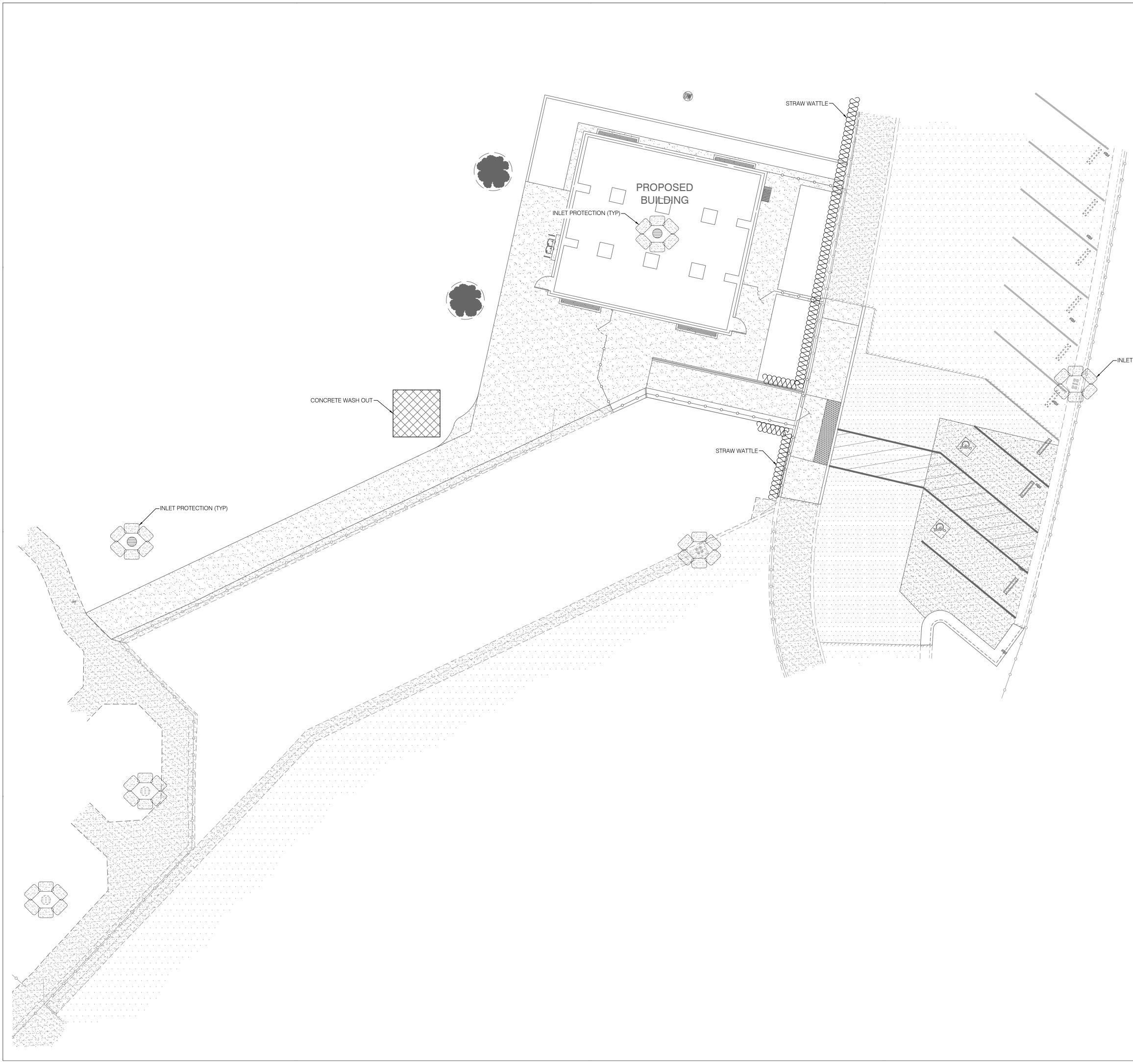


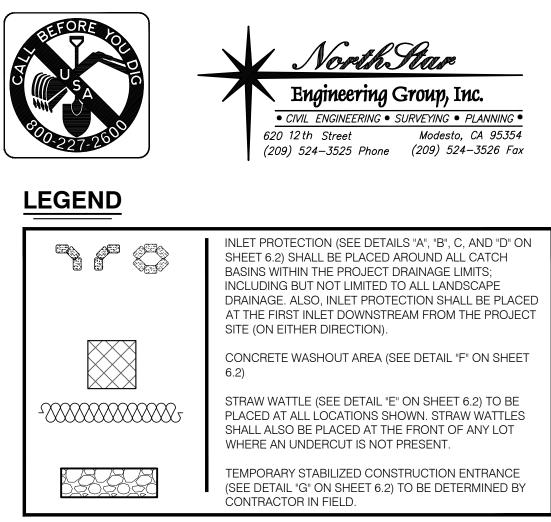
SEE TOPOGRAPHIC AND DEMOLITION SHEET C2.1 FOR ADDITIONAL REMOVAL, REPLACEMENT AND PROTECTION NOTES.

- CONTRACTOR SHALL *USE EXTREME CAUTION* THROUGHOUT THE COURSE OF CONSTRUCTION AS TO AVOID EXISTING UNDERGROUND LINES AND STRUCTURES THAT MAY CONFLICT WITH PROPOSED IMPROVEMENTS.
- B CONTRACTOR SHALL EXCAVATE EXISTING SEWER LINE TO VERIFY THE HORIZONTAL AND VERTICAL ALIGNMENT PRIOR TO THE INSTALLATION OF THE SEWER SYSTEM. CONTRACTOR SHALL INFORM THE ENGINEER IF THE ALIGNMENTS ARE DIFFERENT THAN SHOWN. CONTRACTOR SHALL CONNECT TO EXISTING SEWER SYSTEM PER CITY OF STOCKTON STANDARDS AND SPECIFICATIONS WITH APPROPRIATE FITTINGS. CONTRACTOR SHOULD BE AWARE THAT IN THE CASE OF A DISCREPANCY BETWEEN THE DESIGN SHOWN ON THESE PLANS AND THE LOCATION AND DEPTH OF THE EXISTING SYSTEM A LIFT STATION WITH ASSOCIATED STRUCTURES, PUMPING EQUIPMENT, AND ELECTRICAL WORK MAY BE REQUIRED.
- *USE EXTREME CAUTION* TO AVOID UNDERGROUND UTILITIES WHEN INSTALLING FOOTINGS FOR WALLS, FENCES OR ARCHITECTURAL AMENITIES AT ALL UTILITY WALL/FENCE/AMENITY CROSSINGS.
- O CONTRACTOR SHALL INSTALL DRINKING FOUNTAIN PER ARCHITECTURAL PLANS AND SPECIFICATIONS.
- CONTRACTOR SHALL INSTALL SEWER CLEANOUT PER DETAIL 8 ON SHEET C1.4.
- PROPOSED DOMESTIC WATER WITH SHUT OFF VALVE TO BE STUBBED 5 FEET FROM THE FACE OF THE BUILDING. CONTRACTOR SHALL VERIFY THE LOCATIONS OF THE UTILITY CONNECTIONS WITH THE PLUMBING PLANS PRIOR TO CONSTRUCTION OF PROPOSED STUBS.
- G CONTRACTOR SHALL INSTALL SEWER CLEANOUT PER DETAIL 8 ON SHEET C1.4 WITH APPROPRIATE FITTINGS AND REDUCER. CONTRACTOR SHALL VERIFY THE LOCATIONS OF THE UTILITY CONNECTIONS WITH THE PLUMBING PLANS PRIOR TO CONSTRUCTION OF PROPOSED STUBS AND STUB 5 FEET FROM THE FACE OF THE BUILDING.
- TO CONTRACTOR SHALL CONNECT TO EXISTING DOMESTIC WATER LINE PER CITY OF STOCKTON DETAIL W-3 STANDARDS AND SPECIFICATIONS. CONTRACTOR SHALL EXCAVATE EXISTING WATER LINE TO VERIFY THE HORIZONTAL AND VERTICAL ALIGNMENT PRIOR TO THE INSTALLATION OF THE PROPOSED WATER PIPE. CONTRACTOR SHALL INFORM THE ENGINEER IF THE ALIGNMENTS ARE DIFFERENT THAN SHOWN. CONTRACTOR SHALL ENSURE THAT APPROPRIATE PRESSURE AND FLOW IS ACHIEVED IN THE PROPOSED BUILDING, IF NECESSARY, A BOOSTER PUMP SHALL BE FURNISHED IF APPROPRIATE PRESSURE AND FLOW IS NOT AVAILABLE.
- CONTRACTOR SHALL INSTALL WATER PIPES WITH SUFFICIENT ENOUGH DEPTH TO MAINTAIN 1' MINIMUM VERTICAL CLEARANCE FORM OUTSIDE DIAMETER OF PIPES AND COMPLY WITH THE MOST CURRENT STATE HEALTH CODE AND THE CALIFORNIA BUILDING AND PLUMBING CODE STANDARDS. CONTRACTOR SHALL DEEPEN WATER PIPES AS NECESSARY AND USE EXTREME CAUTION WHEN PLACING THRUST BLOCKS AS TO AVOID CONFLICTS WITH OTHER UTILITY PIPES. CONTRACTOR SHALL INSTALL REDUCERS AS REQUIRED. WATER VALVES SHALL BE INSTALLED ON 4" WATER PIPES OR LARGER AND BALL VALVES/CORP STOPS SHOULD BE INSTALLED ON 3" WATER PIPES OR SMALLER. THRUST BLOCKS SHALL BE INSTALLED AT FIRE HYDRANTS, BLOW-OFFS, TEES, CAPS, BENDS, ENDS, AND CHANGES IN SIZE AND/OR DIRECTION. WATER SEPARATION SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 720.0 AND TABLE 7-7 OF THE CALIFORNIA PLUMBING CODE. SEE CITY OF STOCKTON STANDARD DETAIL S-4 FOR CALIFORNIA HEALTH DEPARTMENT REQUIREMENTS, DETAIL W-12 FOR THRUST BLOCK DETAILS AND SPECIFICATIONS.
- CONTRACTOR SHALL INSTALL STORM DRAIN INLET PER ARCHITECTURAL PLANS AND SPECIFICATIONS.
- CONTRACTOR SHALL INSTALL RE-LOCATED INLET PER CITY OF STOCKTON STANDARDS AND SPECIFICATIONS AND RE-CONNECT EXISTING UTILITY LINES AS NECESSARY.
- CONTRACTOR SHALL INSTALL STREET LIGHT PER ELECTRICAL PLANS AND SPECIFICATIONS.
- (N) CONTRACTOR SHALL INSTALL STORM DRAIN DRYWELL PER ARCHITECTURAL PLANS AND SPECIFICATIONS.

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1" = 10'



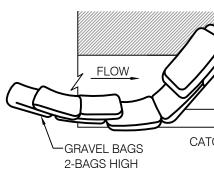
/INLET PROTECTION (TYP)

EROSION CONTROL NOTES

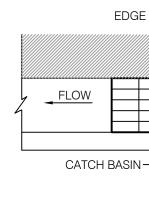
PLAN. SLOPED AREAS WHICH HAVE BEEN S THE GRADING OPERATION WILL BE TRACK		F BY PERIMETE		ED ON THIS
ALL EROSION SEDIMENT STRUCTURES SHANECESSARY.	ALL BE INSPECTED AFTER EACH F	RAINSTORM ANE) SHALL BE CLEANED OU ⁻	Γ AS
A STABILIZED CONSTRUCTION ENTRANCE SHOWN ON THESE PLANS, ALL CONSTRUC				
THE CONTRACTOR IS RESPONSIBLE FOR A INSTALL AND MAINTAIN ANY DEVICES AND CONSTRUCTION ACTIVITIES.	LL ASPECTS OF EROSION CONTF	ROL FOR THE LIF	E OF THE PROJECT AND	SHALL
TO MINIMIZE EROSION OF GRADED BANKS OR SEALED.	, ALL GRADED BANKS AND STOC	KPILE AREAS SH	IALL BE HYDROSEEDED, L	ANDSCAPED
· · · ·				
PROPERLY STABILIZED. THE EMBANKMENT	AND RESULTING SEDIMENT DEP			
		NCLUSION OF E	EACH WORKING DAY. DR/	AINAGE
			THE WORK SHALL BE REL	OCATED OR
		S UPON STARTI	NG OPERATIONS AND PE	RIODICALLY
HYDROMULCHING OF SLOPES OVER 5' IN H IN WHICH THEY ARE CONSTRUCTED OR IMI	IEIGHT SHALL BE COMPLETED BE MEDIATELY AFTER THEIR CONSTR	RUCTION IF THE		
HYDROSEED MIX: BOTANICAL NAME		MIN. % PURITY	MIN. % GERMINATION	LB/ACRE
ARISTIDA TERNIPES VAR. HAMULOSA	(THREE-AWN)	90%	85%	2
BROMUS CARINATUS	(CALIFORNIA BROME)	90%	85%	2
ELYMUS GLAUCUS	(BLUE WILD RYE)	90%	85%	4
ELYMUS TRACHYCAULUS SSP.				_
	(SLENDER WHEATGRASS)	90%	85%	3
				2
	. ,			4 6
TRIFOLIUM HIRTUM	· · · · · ·	90% 90%	85%	о 10
CELLULOSE FIBER MULCH		00/0		2000
ORGANIC BINDER WITH HYDROSEED SLU	RRY			50
16-20-O-S FERTILIZER				300
		ED ALONG THE	TOP OF THE SLOPE OF TH	IOSE FILLS
PIPE TO TOP OF DIKE.				
HEADER AND STRETCHER COURSES. THE I OF THE GROUND SURFACE, BUT NOT TO E	NTERVALS PRESCRIBED BETWEE XCEED THE FOLLOWING:			
LESS THAN 2% 2% TO 4% 4% TO 10% OVER 10%	AS REQUIRED 100 FEET 50 FEET 25 FEET			
MAY BE CONSTRUCTED OF SANDBAGS, TIN	IBER, OR OTHER EROSION RESIS	STANT MATERIAL	S APPROVED BY THE INSP	PECTOR, AND
AFTER SEWER AND UTILITY TRENCHES ARE MOUNDED SLIGHTLY TO PREVENT CHANNE CROSS-FLOW AT FREQUENT INTERVALS WI CHECK DAMS PRIOR TO BACKFILL.				ES MAY NOT
		AREA. CARE SH	IOULD BE EXERCISED TO	SHALL BE PROVIDE FOR
TO CONTROL SEDIMENT ENTERING FIELD I OF THE FIELD INLET AT THE LOCATIONS SH	HERE TRENCHES ARE NOT ON TH	AREA. CARE SH IE CENTERLINE	IOULD BE EXERCISED TO OF A CROWNED STREET.	SHALL BE PROVIDE FOR REMOVE ALL
TO CONTROL SEDIMENT ENTERING FIELD I	HERE TRENCHES ARE NOT ON TH NLETS, PLACE TWO STRAW BALE IOWN ON THIS PLAN. INSPECTOR, ALL DEVICES SHOW	AREA. CARE SH IE CENTERLINE S IN THE CONCI	IOULD BE EXERCISED TO OF A CROWNED STREET. RETE V-DITCH AT THE SIDI	SHALL BE PROVIDE FOR REMOVE ALL E OPENING
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TRACHYCAULUS MELICA CALIFORNICA MUHLENBERGIA RIGENS NASSELLA LEPIDA TRIFOLIUM HIRTUM CELLULOSE FIBER MULCH ORGANIC BINDER WITH HYDROSEED SLU 16-20-O-S FERTILIZER WHEN DIRECTED BY THE INSPECTOR, A 12- ON WHICH GRADING IS NOT IN PROGRESS STAND-BY CREWS SHALL BE ALERTED BY T SEWER OR STORM DRAIN TRENCHES THAT PIPE TO TOP OF DIKE. ALL UTILITY TRENCHES SHALL BE BLOCKED THE BOTTOM TO TOP WITH DUUBLE ROW OF HEADER AND STRETCHER COURSES. THE I OF THE GROUND SURFACE, BUT NOT TO E GRADE OF GROUND SURFACE, BUT NOT TO E GRADE OF GROUND SURFACE OR STREES LESS THAN 2% 2% TO 4% 4% TO 10% OVER 10%	OR SEALED. STRAW BALES, PIECES OF WOOD, FABRIC OR OTHER SUITABLE MATERIALS RUNOFF FROM ENTERING ANY COMPLETED STORM DRAIN INLETS. THESE F THE PROJECT IS COMPLETED. WHEN TEMPORARY STRUCTURES HAVE SERVED THEIR INTENDED PURPOSE PROPERLY STABILIZED. THE EMBANKMENT AND RESULTING SEDIMENT DEP OF BY THE CONTRACTOR AS RECOMMENDED BY THE SOLS ENGINEER. 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STRAW BALES, PIECES OF WOOD, FABRIC OR OTHER SUITABLE MATERIALS SHALL BE USED RINOFF FROM ENTERING ANY COMPLETED STORM DRAIN INLETS. THESE PROTECTION ME THE PROJECT IS COMPLETED. WHEN TEMPORARY STRUCTURES HAVE SERVED THEIR INTENDED PURPOSE AND THE CON PROPERLY STABILIZED. THE EMBANKMENT AND RESULTING SEDIMENT DEPOSITS ARE TO B OF BY THE CONTRACTOR AS RECOMMENDED BY THE SOLS ENGINEER. GRADED AREAS MUST DRAIN AWAY FROM THE FACE OF SLOPES AT THE CONCLUSION OF IS SHALL BE DIRECTED TOWARDS DRAINAGE INLETS. TEMPORARY EROSION CONTROL DEVICES SHOWN ON THIS PLAN WHICH INTERFERE WTH MODIFIED AS AND WHEN THE INSPECTOR SD DIRECTS AS THE WORK PROGRESSES. ALL LOOSE SOL AND DEBRIS SHALL BE REMOVED FROM THE STREET AREAS UPON START THEREAFTER AS DIRECTED BY THE INSPECTOR. HYDROMULCHING OF SLOPES OVER 51 IN HEIGHT SHALL BE COMPLETED BETWEEN SEPTEM IN WHICH THEY PARE CONSTRUCTED ON IMMEDIATELY AFTER THEIR CONSTRUCTION IF THE IST. APPLICATION RATES SHALL BE AS FOLLOWS AS REQUIRED BY CITY OF STOCKTON: HYDROMULCHING OF SLOPES VAR. HAMULOSA (THREE-AWN) 90% BORMUS CARINATUS (CALIFORNIA BROME) 90% BUYNUS TRACHYCAULUS SSP. THRACHYCAULUS SSP. THRACHYCAULUS SSP. (SLENDER WHEATGRASS) 90% MUHLENBERGIA RIGENS (DEER GRASS) 90% 90% MUHLENDERGIA RIGENS (DEER GRASS) 90% 90% MUHLENDERGIA RIGENS IN THE PROGRESS. 90% 90% 90% 90% MUHLEND	STRAW BALES, PIECES OF WOOD, FABRIC OR OTHER SUITABLE MATERIALS SHALL BE USED TO PREVENT SEDIMENT I RUNOFF FROM ENTERING ANY COMPLETED STORM DRAININLETS. THESE PROTECTION MEASURES SHALL BE MAINT THE PROJECTICS COMPLETED. WHEN TEMPORENTY STRUCTURES HAVE SERVED THEIR INTENDED PURPOSE AND THE CONTRIBUTING DRAINAGE. AR PROPERLY STRUCTURES HAVE SERVED THEIR INTENDED PURPOSE AND THE CONTRIBUTING DRAINAGE. AR PROPERLY STRUCTURES HAVE SERVED THEIR INTENDED PURPOSE AND THE CONTRIBUTING DRAINAGE. AR PROPERLY STRUCTURES HAVE SERVED THE SOLS ENGINEERS. 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APPLICATION TARTES SHALL BE AS FOLLOWS DE OTY OF STOCKTON. HYDROMULCHING OF SLOPES OVER 9 IN HEIGHT SHALL BE COMPLETED BETWEEN SEPTEMBER 1 AND OCTOBER 1 O IN WHICH THEY ARE COMPRISED (CALIFORNIA DINON GRASS) 90% 85% ELVINUS GLAUCUS (GLUE WILD RY) 90% 85% ELVINUS GLAUCUS (GLUE WILD RY) 90% 85% MELICA CALIFORNICA (CALIFORNIA DINON GRASS) 90% 85% MELICA CALIFORNICA (CALIFORNIA DINON GRASS) 90% 85% INFOLUM HIRTUM (HYON ROSE CLOVER) 90% 85% CELLULOSE FIBER MULCH ORGANIC BINDER WITH HORDOSEED SLURERY 16:20-0.5 FIBER MULCH ORGANIC BINDER WIT

36. CONTRACTOR SHALL USE STREET SWEEPING OR OTHER DRY SWEEPING METHODS, AS NECESSARY, TO REMOVE CONSTRUCTION RELATED SEDIMENT FROM PAVEMENT IN THE PROJECT AREA AND PROJECT ROADWAY.

CONTRACTOR SHALL SCHEDULE WORK FOR DRY WEATHER DAYS WHEN NO RAIN IS IN THE IMMEDIATE FORECAST.









NOTES:

- 1. INTENDED FOR SHORT-TERM USE.

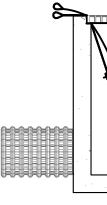
DI PROTECTION TYPE 3 - GRAVEL BAG

USED DUE TO THEIR HIGH PERMEABILITY.

- ROCK OR 0.25 IN. PEA GRAVEL.
- SETTLE

- INFLOW OF SEDIMENT.





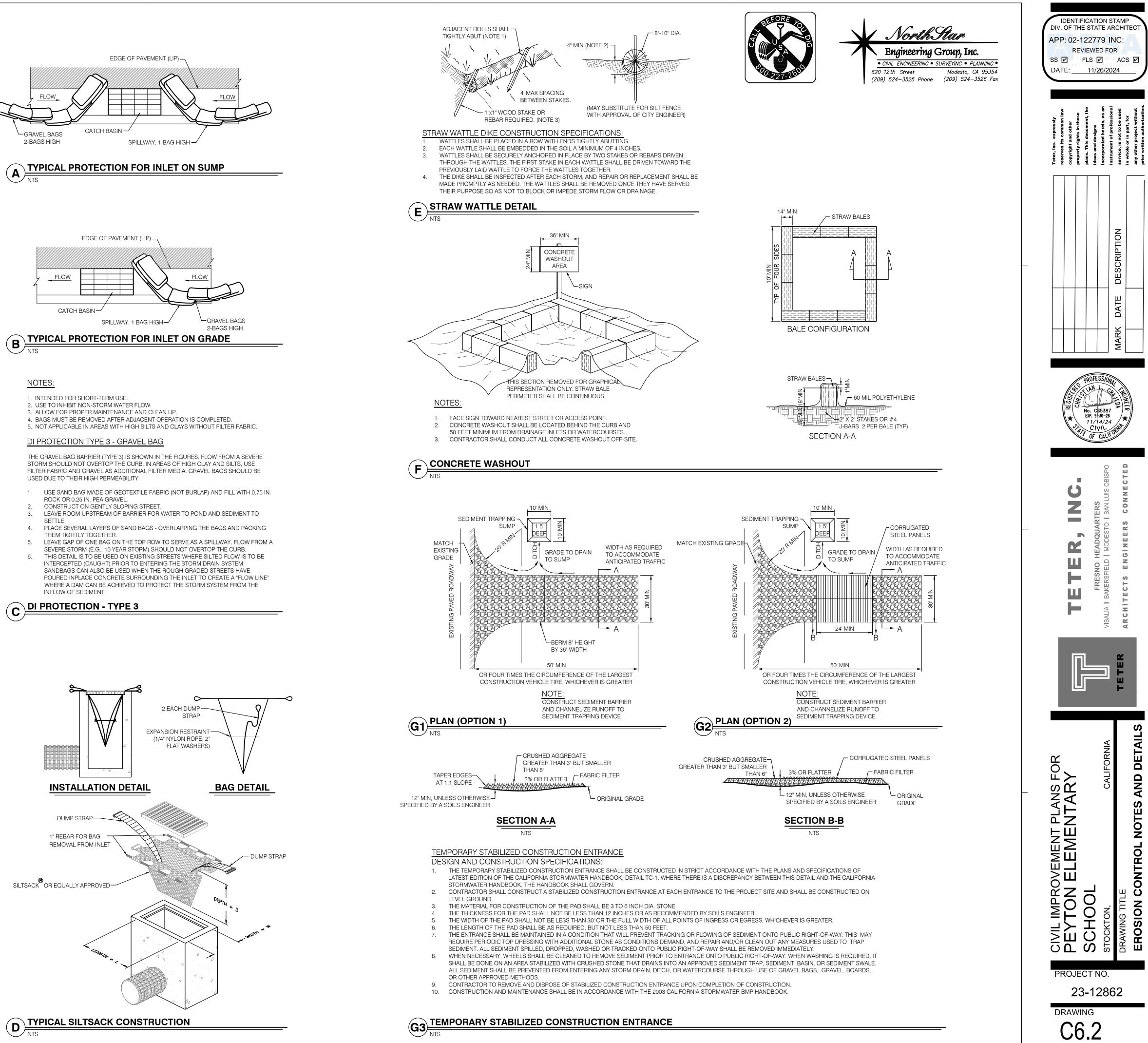
DUMP STRAP-

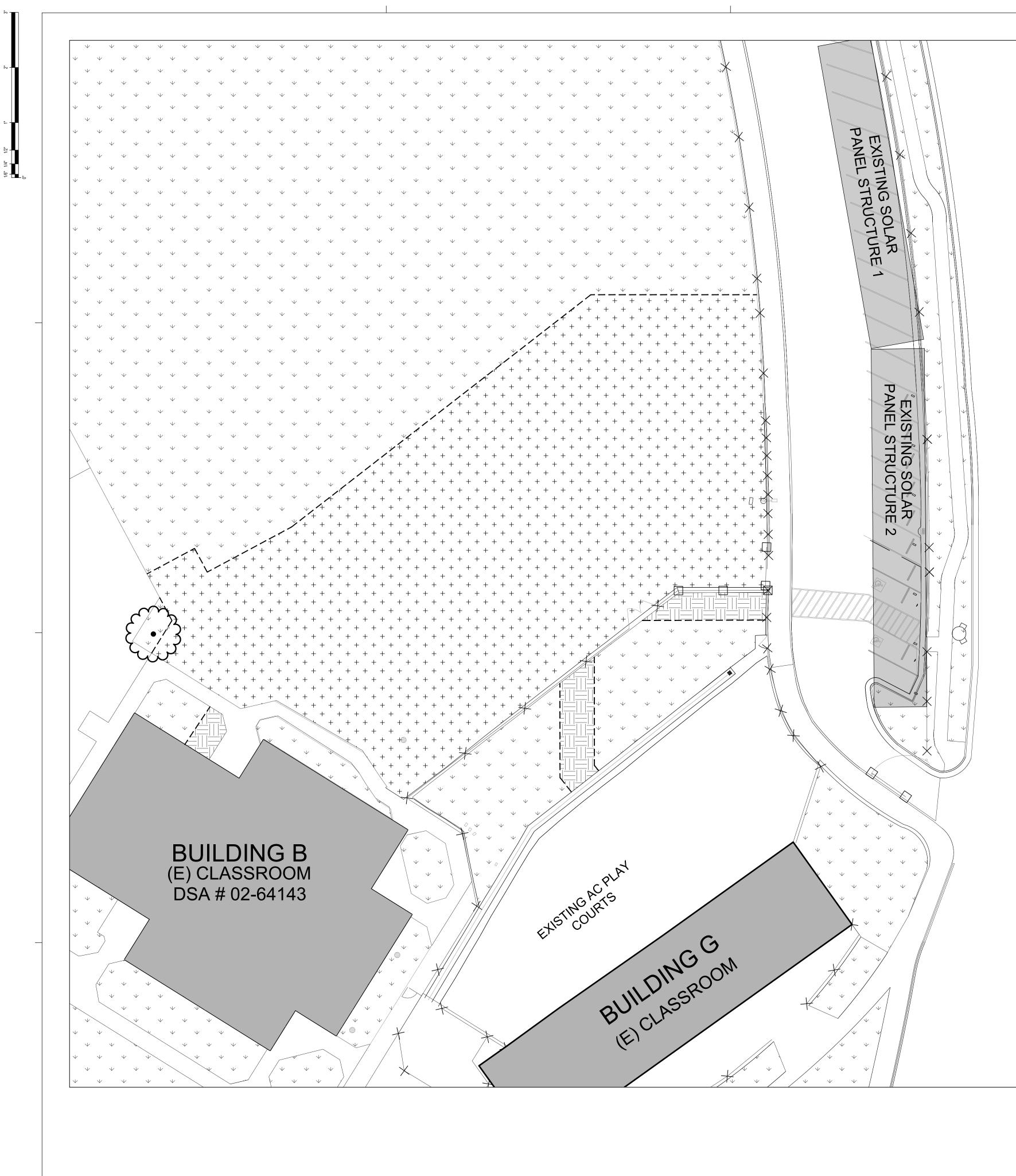
1" REBAR FOR BAG REMOVAL FROM INLET

SILTSACK OR EQUALLY APPROVED-





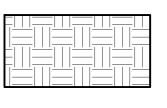


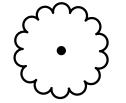


LANDSCAPE DEMOLITION PLAN

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DESCRIPTION

Existing Turf & Landscape Areas to Remain and Protect. Existing turf, plant material or trees that are damaged due to construction activities, vehicle damage, stress due to lack of water or other deterioration of the existing areas to remain are to be restored by the contractor to the existing condition prior to the project at no additional cost to the District. This includes damage that may occur at any area of the campus. In disturbed areas, the Contractor is to fill and grade low and depressed areas with clean sandy topsoil and sod damaged existing turf areas to match the adjacent existing turf. In shrub areas, after grading as described above, the Contractor is to repair any damage and replace any stressed or damaged plant material to match the existing. The Contractor is responsible for sodding over trenches and all disturbed turf areas due to any construction activities. Contractor is to maintain sodded and repaired landscape areas until fully established and weed free, a minimum of 90 days or until accepted by the District.

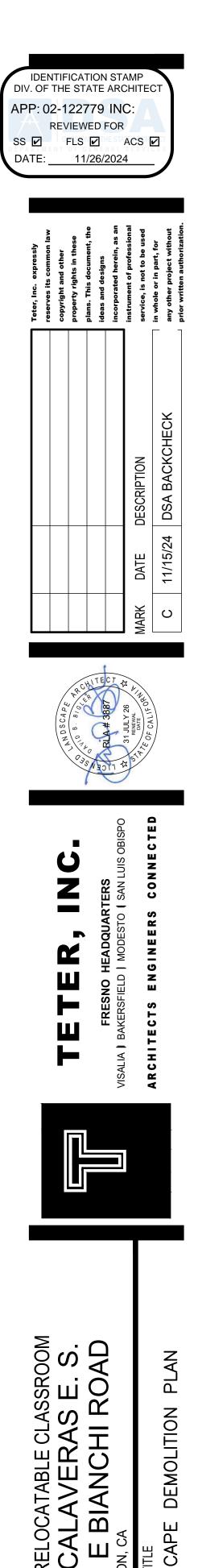
Existing Turf & Landscape Areas to Remain and Protect are not to have construction vehicle traffic or parking and are not to have stored materials in these areas. Automatic irrigation systems are to be maintained active and Contractor is to restore damaged areas as described above.

Existing Turf Demolition: Contractor is to remove existing turf areas after existing turf has been eradicated with approved chemical herbicide (3 applications min.) required. Contractor to irrigate existing turf to keep in healthy growth state. Herbicide applications are to be a minimum of 1 week apart. Contractor is to remove all vegetation and root mat. Regrade Landscape areas 1" (Turf Areas) below adjacent concrete sidewalks and contour grades to insure positive drainage in areas. Contractor is to remove all vegetation, green waste and debris off site at no additional cost to the District. All landscape areas are to have a positive slope and the site is to be free draining with no standing water. See Site Grading Plan. Contractor is to field verify the extent of Landscape Demolition prior to bid.

Utility Trench Repair - Contractor is to repair existing grading, landscape and irrigation improvements that are damaged or disturbed as a result of site utilities being installed. Contractor is to repair all damage to existing improvements as required. Contractor is to coordinate work with utility contractors and is to pot hole and field locate improvements to prevent damage to existing irrigation improvements. Contractor is to repair and restore damaged landscape and irrigation improvements to the pre-project condition using these plans and specifications for a standard to establish the quality of work. Utility trench repair areas where new irrigation and landscape are being installed are not shown but repair and restoration work is required in all areas of the campus, whether shown on the plans or not shown on the plans. All damaged landscape and irrigation improvements are to be repaired and restored at no additional cost to the District. Contractor to field verify.

Existing Tree to Remain & Protect. Limit compaction and disturbance within the tree drip line. Provide temporary water as required to maintain a healthy growth state.

LANDSCAPE DEMOLITION LEGEND



PROJECT NO.

DRAWING

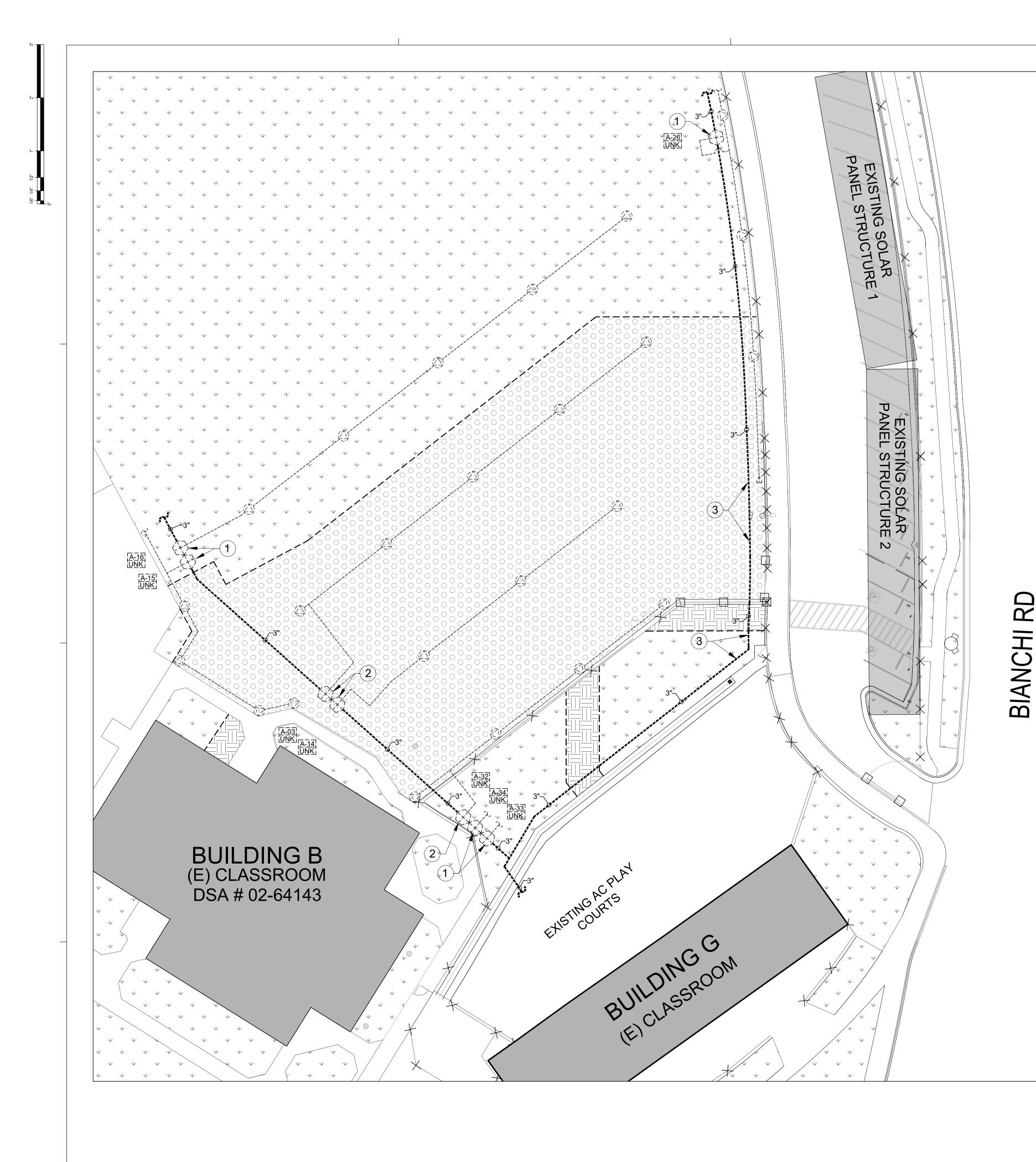
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L100

NORTH 1" = 20' - 0"



David Bigler Associates andscape Architect #3887 1589 W Shaw Avenue #5 Fresno, California 93711 Mail: davebigler@aol.com Tel: (559) 276-9495 Fax: (559) 276-9497



IRRIGATON DEMOLITION PLAN

	IRRIG
SYMBOL	DESCRIPTION
	Existing Sprinklers to Remain & Landscape Irrigation Plans. Con
	Existing Lateral Pipe to Remain Areas and Landscape Irrigation taken out of service is to be rem otherwise lateral piping may be a
	Existing Irrigation Mainline (Rem relevant existing irrigation improv and protect and other sections a determine the final extent of wor existing irrigation mainline pipe.
$\overleftarrow{-} \xrightarrow{-}$	Existing Remote Control Valve to Areas and Landscape Irrigation
A-26 UNK	Existing Controller # / Station # Gallons per minute (UNK - Valve
NOT SHOWN	Existing Irrigation Controller 'A' to L202 for additional information.
$\begin{array}{cccc} \psi & \psi & \psi \\ & \psi & \psi \\ & \psi & \psi \end{array}$	Existing Irrigation Improvements Improvements to Remain & Prot protect to match existing improve Contractor to field verify.
	Existing Irrigation Areas to be Re improvements visible at the surfa sprinklers, valves, valve boxes e construction activities or is below

Utility Trench Repair - Contractor is to repair existing grading, landscape and irrigation improvements that are damaged or disturbed as a result of site utilities being installed. Contractor is to repair all damage to existing improvements as required. Contractor is to coordinate work with utility contractors and is to pot hole and field locate improvements to prevent damage to existing irrigation improvements. Contractor is to repair and restore damaged landscape and irrigation improvements to the pre-project condition using these plans and specifications for a standard to establish the quality of work. Utility trench repair areas where new irrigation and landscape are being installed are not shown but repair and restoration work is required in all areas of the campus, whether shown on the plans or not shown on the plans. All damaged landscape and irrigation improvements are to be repaired and restored at no additional cost to the District. Contractor to field verify.

Dashed symbols represent existing irrigation improvements to Remain & Protect unless otherwise noted or located in areas to receive new improvements or areas to have new irrigation installed. Existing locations are diagrammatic. Contractor is to field locate all existing improvements that may effect the work. Contractor to field verify.

- VERIFY.
- TO FIELD VERIFY.

GATION DEMOLITION LEGEND

Protect, unless otherwise noted. See Keynotes, Designated Irrigation Demolition Areas and ntractor to field verify.

& Protect. Modify as required for the project. See Keynotes, Designated Irrigation Demolition Plans. Sections of the existing lateral pipe are being taken out of service. Lateral piping being noved where it interfere's with construction activities, or is located below the proposed buildings, abandoned below grade. Contractor to field verify.

main & Protect): Routing shown is diagrammatic. Contractor is to pot hole and field locate all ovements that affect construction activities. Sections of the existing mainline pipe are to remain are being taken out of service. Contractor is to field verify existing conditions prior to bid to rk. See Irrigation Plans for additional information where new irrigation mainline will replace Contractor to field verify.

to Remain & Protect, unless otherwise noted. See Keynotes, designated Irrigation Demolition Plan. Contractor to field verify.

e flow rate is unknown)

to remain and protect. Contractor to field verify. See Landscape Irrigation Plan on Plan Sheet

s to Remain and Protect. All areas adjacent to the project area have existing Irrigation tect. Contractor is to repair all damage to existing improvements that are intended to remain & vements. Damage may be a direct or indirect result of their work or may be caused by neglect.

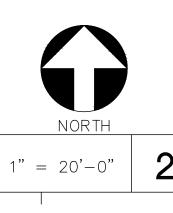
Removed. The Contractor is to remove existing sprinklers, valves and other irrigation face in areas to receive new irrigation and deliver salvaged parts, including, but not limited to etc., to the District Maintenance Department. Piping is to be removed where it interferes with w proposed buildings, otherwise piping may be abandoned below grade. Where piping is brought to the surface, the Contractor shall cut it off a minimum of 12" below grade and capped. Depressions and holes that are created from removing existing irrigation improvements being replaced are to be filled with clean topsoil level with surrounding grade and compacted. Irrigation system and building water are to remain intact and operational for areas to remain and protect. Contractor to field verify.

IRRIGATION DEMOLITION KEYNOTES

(1) EXISTING REMOTE CONTROL VALVE TO REMAIN & PROTECT AND MAINTAIN EXISTING CONTROLLER ASSIGNMENT. CONTRACTOR TO FIELD

(2) EXISTING REMOTE CONTROL VALVE TO BE REMOVED AND REPLACED. INSTALL NEW REMOTE CONTROL VALVE ON THE EXISTING IRRIGATION MAINLINE PIPE AND CONNECT TO THE NEW SPRINKLERS. CONTRACTOR IS TO RECONNECT EXISTING LOW VOLTAGE CONTROL WIRING TO THE NEW REMOTE CONTROL VALVE. REMOTE CONTROL VALVE IS TO MAINTAIN SAME STATION NUMBER ON DESIGNATED CONTROLLER. SEE IRRIGATION PLAN ON PLAN SHEET L202 FOR ADDITIONAL INFORMATION. DELIVER USABLE PARTS AND VALVE BOX TO DISTRICT. DISPOSE OF ALL REMOVED MATERIALS NOT WANTED BY DISTRICT OFF SITE AT NO ADDITIONAL COST TO DISTRICT. CONTRACTOR TO FIELD VERIFY.

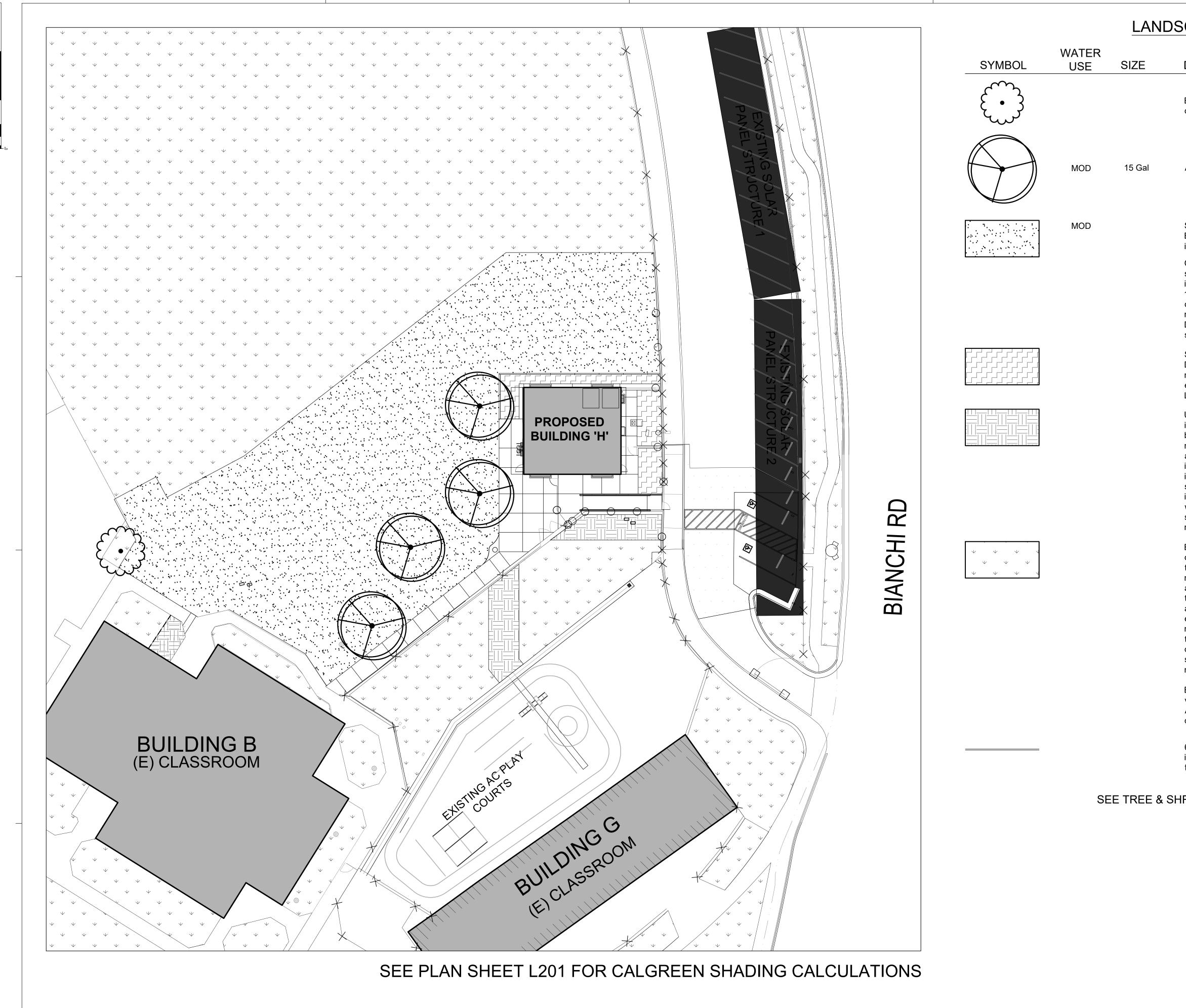
CONTRACTOR IS TO VERIFY THE ROUTING OF THE EXISTING IRRIGATION MAINLINE PIPE AND LOW VOLTAGE CONTROL WIRING IN THE VICINITY OF THE NEW BUILDING AND PROPOSED HARDSCAPE IMPROVEMENTS. IF EXISTING IRRIGATION MAINLINE IS LOCATED ADJACENT TO THE EXISTING FENCE AS SHOWN THEN THE CONTRACTOR IS TO PROTECT THE EXISTING IRRIGATION MAINLINE AND LOW VOLTAGE CONTROL WIRING AS REQUIRED DURING CONSTRUCTION ACTIVITIES. CONTRACTOR IS TO REPAIR ANY DAMAGE TO EXISTING IMPROVEMENTS DESIGNATED TO REMAIN AND PROTECT. IF THE EXISTING IRRIGATION MAINLINE IS LOCATED UNDER THE PROPOSED BUILDING OR VERY CLOSE TO IT, THE CONTRACTOR IS TO NOTIFY THE PROJECT ARCHITECT AND DISTRICT AND PREPARE A CHANGE ORDER REQUEST TO REROUTE THE EXISTING IRRIGATION MAINLINE PIPE AND LOW VOLTAGE CONTROL WIRING AROUND THE PROPOSED BUILDING. CONTRACTOR





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LANDSCAPE PLANTING LEGEND

DESCRIPTION

Existing Tree to Remain & Protect. Limit compaction and disturbance within the tree drip line. Provide temporary water as required to maintain a healthy growth state.

ACER rubrum 'October Glory', Red Maple Tree, standard form.

Sodded Turfgrass - Celebration Hybrid Bermudagrass Sod as supplied by Delta Bluegrass Sod, (800) 637-8873, or approved equal. See specifications. Contractor is to maintain sodded turfgrass until fully established and weed free.

Contractor is to remove existing turf areas where new improvements or sod are shown. Contractor is to remove all vegetation and shrubbery where new improvements are shown. Remove root systems as required to a minimum depth of 18" below grade for shrubs and trees. Regrade turf areas 1" below adjacent concrete sidewalks and contour grades to insure positive drainage. Contractor is to remove all vegetation, green waste and debris off site at no additional cost to the District. All planters are to have a positive slope away from buildings (min. 2% slope).

Stabilized Decomposed Granite Areas - 3" compacted layer of stabilized Gold Decomposed Granite installed over compacted subgrade. Excavate existing soil as required to achieve the design finish grade (top of DG) to insure site drainage to established existing drainage patterns. See Installation Detail #10 on Plan Sheet L301 for additional information.

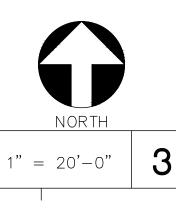
Utility Trench Repair - Contractor is to repair existing grading, landscape and irrigation improvements that are damaged or disturbed as a result of site utilities being installed. Contractor is to repair all damage to existing improvements as required. Contractor is to coordinate work with utility contractors and is to pot hole and field locate improvements to prevent damage to existing irrigation improvements. Contractor is to repair and restore damaged landscape and irrigation improvements to the pre-project condition using these plans and specifications for a standard to establish the quality of work. Utility trench repair areas where new irrigation and landscape are being installed are not shown but repair and restoration work is required in all areas of the campus, whether shown on the plans or not shown on the plans. All damaged landscape and irrigation improvements are to be repaired and restored at no additional cost to the District. Contractor to field verify.

Existing Turf & Landscape Areas to Remain and Protect. Existing turf, plant material or trees that are damaged due to construction activities, vehicle damage, stress due to lack of water or other deterioration of the existing areas to remain are to be restored by the contractor to the existing condition prior to the project at no additional cost to the District. This includes damage that may occur at any area of the campus. In disturbed areas, the Contractor is to fill and grade low and depressed areas with clean sandy topsoil and sod existing turf areas to match the adjacent existing turf. In shrub areas, after grading as described above, the Contractor is to repair any damage and replace any stressed or damaged plant material to match the existing. The Contractor is responsible for sodding over trenches and all disturbed turf areas due to any construction activities. Contractor is to maintain sodded and repaired landscape areas until fully established and weed free, a minimum of 90 days or until accepted by the District.

Existing Turf & Landscape Areas to Remain and Protect are not to have construction vehicle traffic or parking and are not to have stored materials in these areas. Automatic irrigation systems are to be maintained active and Contractor is to restore damaged areas as described above.

6" x 6" Concrete Mow Strip with one (1) #4 rebar and deep groove expansion joints installed ten feet (10'-0") on center. See Installation Detail #11 on Plan Sheet L301 for additional information.

SEE TREE & SHRUB PLANTING DETAIL #09 ON PLAN SHEET L301





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LANDSCAPE PLANTING LEGEND AND NOTES

LARGE TREE (35' - 40')
1. Existing Tree
1. ACER rubrum 'October Glory'
SHADE QUANTITY (SF)
MEDIUM TREE (30' - 35')
SHADE QUANTITY (SF)
SMALL TREE (20' - 25')
SHADE QUANTITY (SF)
TOTAL TREE SHADING PROV
TOTAL BUILDING OVERHAN
TOTAL SHADING PROVIDED

TOTAL PROJECT LANDSCAP

PROJECT LANDSCAPE AND

PROJECT LANDSCAPE AND HARDSCAPE AREA **SHADING CALCULATION**

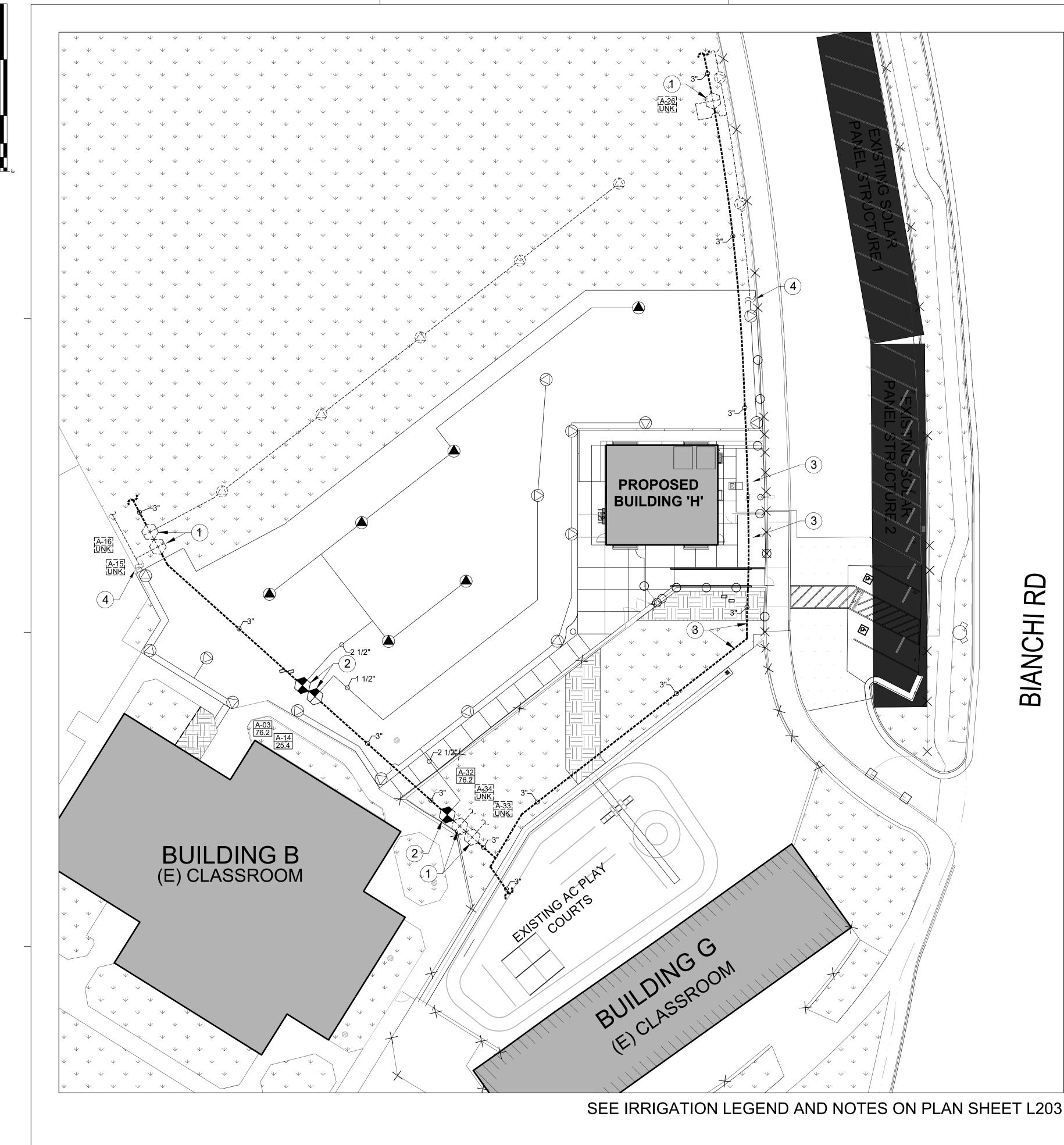
	100%	75%	50%	25%	Total	
	962 SF	722 SF	481 SF	241 SF		
	1	0	0	0		
	4	0	0	0		
	0	0	0	0		
	0	0	0	0		
	4,810 SF	0 SF	0 SF	0 SF	4,810 SF	
	707 SF	530 SF	354 SF	177 SF		
	0	0	0	0		
	0 SF	0 SF	0 SF	0 SF	0 SF	
	452 SF	339 SF	226 SF	113 SF		
	0	0	0	0		
	0 SF	0 SF	0 SF	0 SF	0 SF	
OVIDED FOR PROJECT LANDSCAPE AND HARDSCAPE AREAS 4,810 SF						
IG SHADING PROVIDED FOR PROJECT AREAS 259 SF						
FOR PROJECT LANDSCAPE AND HARDSCAPE AREAS 5,069 SF					5,069 SF	
	PE AND HARDSCAPE AREAS 20,869 SF					
) TREE	TREE SHADING PERCENTAGE (MIN. 20% REQ'D) 24%					





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NOT TO SCALE



(1) EXISTING REMOTE CONTROL VALVE TO REMAIN & PROTECT AND MAINTAIN EXISTING CONTROLLER ASSIGNMENT. CONTRACTOR TO FIELD VERIFY.

(2) EXISTING REMOTE CONTROL VALVE TO BE REMOVED AND REPLACED. INSTALL NEW REMOTE CONTROL VALVE ON THE EXISTING IRRIGATION MAINLINE PIPE AND CONNECT TO THE NEW SPRINKLERS. CONTRACTOR IS TO RECONNECT EXISTING LOW VOLTAGE CONTROL WIRING TO THE NEW REMOTE CONTROL VALVE. REMOTE CONTROL VALVE IS TO MAINTAIN SAME STATION NUMBER ON DESIGNATED CONTROLLER. SEE IRRIGATION PLAN ON PLAN SHEET L201 FOR ADDITIONAL INFORMATION. DELIVER USABLE PARTS AND VALVE BOX TO DISTRICT. DISPOSE OF ALL REMOVED MATERIALS NOT WANTED BY DISTRICT OFF SITE AT NO ADDITIONAL COST TO DISTRICT. CONTRACTOR TO FIELD VERIFY.

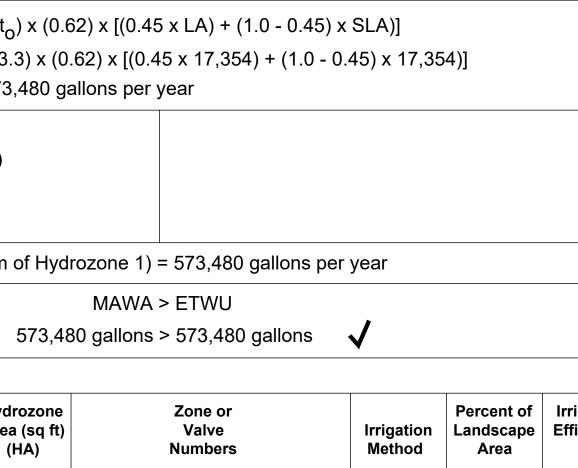
3 CONTRACTOR IS TO VERIFY THE ROUTING OF THE EXISTING IRRIGATION MAINLINE PIPE AND LOW VOLTAGE CONTROL WIRING IN THE VICINITY OF THE NEW BUILDING AND PROPOSED HARDSCAPE IMPROVEMENTS. IF EXISTING IRRIGATION MAINLINE IS LOCATED ADJACENT TO THE EXISTING FENCE AS SHOWN THEN THE CONTRACTOR IS TO PROTECT THE EXISTING IRRIGATION MAINLINE AND LOW VOLTAGE CONTROL WIRING AS REQUIRED DURING CONSTRUCTION ACTIVITIES. CONTRACTOR IS TO REPAIR ANY DAMAGE TO EXISTING IMPROVEMENTS DESIGNATED TO REMAIN AND PROTECT. IF THE EXISTING IRRIGATION MAINLINE IS LOCATED UNDER THE PROPOSED BUILDING OR VERY CLOSE TO IT, THE CONTRACTOR IS TO NOTIFY THE PROJECT ARCHITECT AND DISTRICT AND PREPARE A CHANGE ORDER REQUEST TO REROUTE THE EXISTING IRRIGATION MAINLINE PIPE AND LOW VOLTAGE CONTROL WIRING AROUND THE PROPOSED BUILDING. CONTRACTOR TO FIELD VERIFY.

4 CONTRACTOR IS TO FIELD LOCATE THE EXISTING LATERAL PIPE AND CONNECT NEW LATERAL PIPE AS SHOWN ON THE PLAN. CONTRACTOR IS TO MATCH EXISTING PIPE SIZE. CONTRACTOR TO FIELD VERIFY.

Water Usage Cha	art - MAWA vs. ETWU
MAWA= (Et _o) x (0.62) x [(0.4	45 x LA) + (1.0 - 0.45) x SLA)]
= (53.3) x (0.62) x [(0	.45 x 17,354) + (1.0 - 0.45) x 1
= 573,480 gallons pe	r year
Hydrozone #1 - SLA	
MAWA= (Et _o) x (0.62) x (SLA)	
= (53.3) x (0.62) x (17,354)	
= 573,480 gallons per year	
TOTAL ETWU (Sum of Hydrozone 1) = 573,480 gallons per year
MAWA	A > ETWU
573 480 gallon	s > 573.480 gallons

Hydrozone (HZ)	Plant Water Use Req.	Plant Factor (PF)	Hydrozone Area (sq ft) (HA)	Zone or Valve Numbers	Irrigation Method	Percent of Landscape Area	Irrigation Efficiency (IE)
1	SLA	N/A	17,354	A-03, A-14, A-32	Sprays	100%	N/A
		Sum	17,354				

IRRIGATION KEYNOTES



NORTH 5 1" = 20' - 0"



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LANDSCAPE & IRRIGATION NOTES

1. PRODUCT "OR APPROVED EQUAL" SPECIFICATION NOTE: ALL SPECIFIED MATERIALS. PRODUCTS AND MANUFACTURE ARE RELEVANT TO DESCRIBE THE REQUIRED QUALITY AND FEATURES OF A PARTICULAR COMPONENT OF THE PROJECT HOWEVER, THE SPECIFIC PRODUCT OR MANUFACTURER NOTED IS TO BE CONSTRUED TO BE FOLLOWED BY THE WORDS "OR APPROVED EQUAL".

2. GENERAL NOTE: THE CONTRACTOR IS TO SUPPLY ALL EQUIPMENT. MATERIALS AND LABOR TO PROVIDE A COMPLETE AND OPERATIONAL SYSTEM. ADDITIONAL EQUIPMENT AND MATERIALS IN ADDITION TO THE SYSTEM COMPONENTS LIST IN THE LEGEND MAY BE REQUIRED TO PROVIDE A COMPLETE AND OPERATIONAL SYSTEM.

3. SPRINKLER ADJUSTMENT NOTE: CONTRACTOR SHALL MAKE ANY ADJUSTMENTS OR CHANGES TO SPRINKLERS. NOZZLES, RADIUS AND ARCS AS REQUIRED TO PROVIDE 100% COVERAGE TO ALL LANDSCAPE AREAS AND PREVENT OVE SPRAY ONTO BUILDINGS OR HARDSCAPED SURFACES.

4. EXISTING IRRIGATION SYSTEM AND WATERING NOTE: THE CONTRACTOR IS RESPONSIBLE TO KEEP THE EXISTING IRRIGATION SYSTEM TO REMAIN OPERATIONAL TO IRRIGATE ALL LANDSCAPED AREAS. WHERE AUTOMATIC OPERATION EXISTING IRRIGATION SYSTEMS IS INTERRUPTED DUE TO CONSTRUCTION ACTIVITIES, THE CONTRACTOR IS RESPONSIBL TO SUPPLY TEMPORARY IRRIGATION TO NEW AND/OR EXISTING AREAS THAT ARE AFFECTED BY THE SERVICE INTERRUPTION AS REQUIRED DUE TO PREVAILING WEATHER CONDITIONS. THE CONTRACTOR SHALL MAKE REPAIRS TO THE EXISTING SYSTEM AS NEEDED. THE CONTRACTOR IS TO ASSIST CAMPUS MAINTENANCE PERSONNEL AS NEEDED TO KEEP THE EXISTING LANDSCAPED AREAS IRRIGATED. AREAS AFFECTED BY NEW CONSTRUCTION ARE TO BE IRRIGATED THE CONTRACTOR. CONTRACTOR IS TO REPLACE ANY DEAD OR STRESSED PLANT MATERIALS (TO MATCH EXISTING) THAT WERE TO REMAIN THAT WERE DAMAGED OR NEGLECTED DUE TO CONSTRUCTION ACTIVITIES.

5. EXISTING IRRIGATION SYSTEM TO BE REPLACED BY NEW IRRIGATION SYSTEM NOTE: THE CONTRACTOR IS TO REMOV EXISTING SPRINKLERS. VALVES AND OTHER IRRIGATION IMPROVEMENTS VISIBLE AT THE SURFACE IN AREAS TO RECEIV NEW IRRIGATION AND DELIVER SALVAGED PARTS, INCLUDING, BUT NOT LIMITED TO SPRINKLERS, VALVES, VALVE BOXES ETC., TO THE CAMPUS MAINTENANCE DEPARTMENT. PIPING IS TO BE REMOVED WHERE IT INTERFERES WITH CONSTRUCTION ACTIVITIES, OTHERWISE PIPING MAY BE ABANDONED BELOW GRADE. WHERE PIPING IS BROUGHT TO TH SURFACE, THE CONTRACTOR SHALL CUT IT OFF A MINIMUM OF 12" BELOW GRADE. DEPRESSIONS AND HOLES THAT ARE CREATED FROM REMOVING EXISTING IRRIGATION IMPROVEMENTS BEING REPLACED ARE TO BE FILLED WITH CLEAN TOPSOIL LEVEL WITH SURROUNDING GRADE AND COMPACTED. IRRIGATION SYSTEM AND BUILDING WATER ARE TO REM INTACT AND OPERATIONAL.

6. CAMPUS IRRIGATION WATER AVAILABILITY NOTE: THE CONTRACTOR IS TO INSTALL ALL REROUTED MAINLINE PIPES WHILE LEAVING THE EXISTING IRRIGATION SYSTEM IN SERVICE DURING THE PROJECT. WHEN ALL PIPING AND WIRE REROUTING WORK IS COMPLETE THE CONTRACTOR MAY ARRANGE TO SHUT OFF THE WATER TO MAKE FINAL CONNECTIONS FOR A PERIOD OF TIME NOT TO EXCEED TWO DAYS. THE CAMPUS MAINTENANCE SUPERVISOR IS TO BE GIVEN A MINIMUM OF ONE WEEK WRITTEN NOTICE TO OVERWATER THE CAMPUS AREAS IN QUESTION PRIOR TO SHUTTI OFF THE WATER TO MAKE FINAL CONNECTIONS. IF PREVAILING WEATHER CONDITIONS ARE OVER 95 DEGREES DAYTIME HIGH TEMPERATURES, THEN THE SHUT DOWN DURATION MAY BE LIMITED TO NO MORE THAN ONE DAY AS DECIDED BY CAMPUS MAINTENANCE SUPERVISOR.

7. EXISTING TURF, PLANT & TREE TO REMAIN & PROTECT NOTE: THE CONTRACTOR IS RESPONSIBLE TO REPLACE ANY EXISTING TURF, PLANT MATERIALS OR TREES THAT ARE DAMAGED DUE TO CONSTRUCTION ACTIVITIES, VEHICLE DAMAGED AND STRESS DUE TO LACK OF WATER OR OTHER DETERIORATION OF THE EXISTING AREAS TO REMAIN ARE TO BE RESTORED BY THE CONTRACTOR TO THE EXISTING CONDITION PRIOR TO THE PROJECT AT NO ADDITIONAL COST TO THE DISTRICT. THIS INCLUDES DAMAGE THAT MAY OCCUR AT ANY AREA OF THE CAMPUS.

8. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND DISPOSAL OF ANY VEGETATION WITHIN THE PROJECT AREA THAT NOT CALLED TO REMAIN AND PROTECT. ANY ADJACENT LANDSCAPE AREAS OUTSIDE THE PROJECT AREA THAT ARE TO REMAIN AND PROTECT THAT ARE DAMAGED ARE TO BE REPAIRED AND RESTORED AT NO ADDITIONAL COST TO THE DISTRICT. CONTRACTOR IS TO VISIT THE SITE PRIOR TO BID TO VERIFY EXISTING CONDITIONS AND IMPROVEMENTS.

9. EXISTING IRRIGATION REMOTE CONTROL VALVES TO BE REMOVED NOTE: PRIOR TO ANY DEMOLITION WORK CONTRACTOR IS TO FIELD VERIFY THAT ANY IRRIGATION SYSTEMS CONNECTED TO REMOTE CONTROL VALVES NOTED TO BE REMOVED HAVE NEW IRRIGATION PLANNED FOR THOSE AREAS. IF ANY IRRIGATION SYSTEM, OR PART THERE OF, IS LOCATED IN AN EXISTING AREA TO REMAIN & PROTECT, THE CONTRACTOR IS TO LEAVE THAT VALVE, OR A PORTION OF IT, IN SERVICE AS REQUIRED. NOTIFY THE LANDSCAPE ARCHITECT FOR DIRECTION. CONTRACTOR TO FIELD VERIFY.

10. ALL AREAS ADJACENT TO THE PROJECT AREA HAVE EXISTING IRRIGATION IMPROVEMENTS TO REMAIN & PROTECT. CONTRACTOR IS TO REPAIR ALL DAMAGE TO EXISTING IMPROVEMENTS THAT ARE INTENDED TO REMAIN & PROTECT TO MATCH EXISTING IMPROVEMENTS, DAMAGE MAY BE A DIRECT, INDIRECT RESULT OF THEIR WORK OR MAY BE CAUSED BY NEGLECT. CONTRACTOR TO FIELD VERIFY.

11. SEE LANDSCAPE IRRIGATION PLAN FOR WORK RELATING TO EXISTING SPRINKLERS AND LATERAL PIPING. CONTRACTOR TO FIELD VERIFY.

12. MANUAL IRRIGATION NOTE: THE CONTRACTOR IS RESPONSIBLE TO MANUALLY IRRIGATE ANY EXISTING IRRIGATION SYSTEM AREAS ON THE SITE WHERE THE EXISTING AUTOMATIC OPERATION OF THE EXISTING SYSTEMS TO REMAIN AND PROTECT ARE INTERRUPTED DUE TO CONSTRUCTION ACTIVITIES. DEPENDING UPON PREVAILING WEATHER CONDITIONS. DAILY WATERING MAY BE REQUIRED AS REQUESTED BY THE CAMPUS MAINTENANCE SUPERVISOR. THIS MAY INCLUDE AN AREA NEAR10 ACRES IN SIZE WITH DOZENS OF REMOTE CONTROL VALVES. THE CONTRACTOR IS TO CAREFULLY FIELD VERIFY AND COORDINATE WORK TO AVOID DAMAGING THE EXISTING PIPING OR WIRING THAT MAY REQUIRE MANUAL IRRIGATION OF THE SITE BY THE CONTRACTOR FOR EXTENDED PERIODS OF TIME.

13. THE CONTRACTOR IS RESPONSIBLE TO CAREFULLY EXAMINE THE SITE AND PLANS TO FIELD VERIFY ALL EXISTING CONCRETE, PATIOS, SIDEWALKS, PAVING AND OTHER HARDSCAPING TO REMAIN AND PROTECT TO DETERMINE THE SCOPE OF WORK REGARDING THE REQUIRED HORIZONTAL DIRECTIONAL BORING THAT WILL BE NECESSARY TO COMPLETE THE PROJECT. ALL EXISTING CONCRETE, PATIOS, SIDEWALKS, PAVING AND OTHER HARDSCAPED SURFACES MAY NOT BE SHOWN ON THE PLANS. IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL LOCATIONS THAT MAY REQUIRE BORING, OR CUTTING AND PATCHING OF EXISTING HARDSCAPED SURFACES PRIOR TO BIDDING. GENERALLY, ALL HARDSCAPED SURFACE CROSSINGS ARE TO BE BY HORIZONTAL DIRECTIONAL BORING. THE CONTRACTOR MUST RECEIVE WRITTEN PERMISSION FROM THE DISTRICT PROJECT MANAGER TO SAW CUT AND PATCH ANY EXISTING HARDSCAPED SURFACES.

14. EXISTING REMOTE CONTROL VALVES AND IRRIGATION IMPROVEMENTS SHOWN ON THE PLAN ARE DIAGRAMMATIC. CONTRACTOR IS RESPONSIBLE TO FIELD LOCATE ALL IMPROVEMENTS AND PERFORM THE WORK OUTLINED AS SHOWN ON THE PLANS. CONTRACTOR IS TO TRACE EXISTING WIRING, POT HOLE AND USE ALL REASONABLE MEANS TO FIELD LOCATE EXISTING IMPROVEMENTS.

IRRIGATION LEGEND AND NOTES

			LA
ERS ET, DS,		SYMBOL	DESCR
,			Rainbird # 6
TED			arc and stai #03 on Plan
			1 1/2" Rainb regulation. I
/ER			the valve is sheet L300
			2" Rainbird
N OF BLE			Install one v to be the sa additional in
С ТО			1" thru 2 1/2
D BY HAT			feet wide wi larger sleev sleeve only.
			irrigation pip Detail #07 o
VE VE S			feet per sec See Installa
ΉE E		A-03 76.2	Controller # Gallons per
MAIN			Existing Spr field verify.
		$\langle - - \rangle$	Existing Rei
			Contractor t
ING			Existing Late is to field loc is to remove
1E			other location of the aband
			Existing Irrig
GE,			where the e Plan. Contr
HE		NOT SHOWN	Existing Irric
T IS D		A-06 UNK	Existing Irric Gallons per
		\lor \lor \lor	Existing Irrig existing Irrig

ANDSCAPE IRRIGATION LEGEND

RIPTION

6504 PC/FC SS-14.0, 4" pop up 6504 Falcon Series Rotor Sprinkler with part & full circle tainless steel riser with #14.0 nozzle. (1" inlet: 12.7 gpm @ 50 psi). See Installation Detail lan Sheet L300 for additional information.

inbird #150-PESB, PESB Series Electric Remote Control Scrubber Valve w/ pressure . Install one valve per standard rectangular valve box. Mainline schedule 80 nipple entering is to be the same size as the lateral exiting the valve. See Installation Detail #05 on plan 00 for additional information.

rd #200-PESB, PESB Series Electric Remote Control Scrubber Valve w/ pressure regulation. e valve per standard rectangular valve box. Mainline schedule 80 nipple entering the valve is same size as the lateral exiting the valve. See Installation Detail #06 on plan sheet L300 for l information.

1/2": PVC Class 200 Solvent Weld lateral pipe. Sleeve all pipe under paved surfaces over six with PVC Schedule 40 pipe for 2" thru 3" sleeves and with PVC Class 200 pipe for 4" and eves. Size sleeves a minimum of two times larger than the pipe being sleeved. One pipe per ly. Minimum sleeve size is 2" size. Low voltage control wiring is to be sleeved separately from pipes. Size lateral pipes as noted on the plan and as outlined in the Lateral Pipe Sizing Chart, 7 on Plan Sheet L301 for additional information. Pipe sizes shall not exceed a velocity of 5.0 econd. Install all PVC pipe in strict accordance with the manufacturers recommendations. allation Details #02 on Plan Sheet L300 and #08 on Plan Sheet L301 for additional information.

r # / Station #

 \vee \vee

per minute (UNK - Valve flow rate is unknown)

Sprinklers to Remain & Protect. See Keynotes and Irrigation Demolition Plans. Contractor to

Remote Control Valve to Remain & Protect. See Key Notes and Irrigation Demolition Plan. or to field verify.

_ateral Pipe to Remain & Protect. See Key Notes and Irrigation Demolition Plan. Contractor locate and modify existing lateral pipes as required. In Irrigation Demolition Areas, Contractor ove lateral pipe where it interferes with their work or is located below proposed buildings. All ations, the existing lateral pipe is to be abandoned in place. Cap all openings and open ends andoned pipe. Contractor to field verify.

rrigation Mainline Pipe to remain and protect. Contractor is to field verify existing conditions id to evaluate the extent of work. See Irrigation Demolition Plan for additional information existing irrigation mainline will remain and protect. See Key Notes and Landscape Irrigation ntractor to field verify.

rrigation Controller 'A' to remain and protect. Contractor to field verify.

rrigation Controller # / Station # per minute (UNK - GPM is unknown for existing valves)

rrigation Improvements to Remain and Protect. All areas adjacent to the project area have existing Irrigation Improvements to Remain & Protect. Contractor is to repair all damage to existing improvements that are intended to remain & protect to match existing improvements. Damage may be a direct or indirect result of their work or may be caused by neglect. Contractor to field verify.

Jtility Trench Repair - Contractor is to repair existing grading, landscape and irrigation improvements that are damaged or disturbed as a result of site utilities being installed. Contractor is to repair all damage to existing improvements as required. Contractor is to coordinate work with utility contractors and is to pot hole and field locate improvements to prevent damage to existing irrigation improvements. Contractor is to repair and restore damaged landscape and irrigation improvements to the pre-project condition using these plans and specifications for a standard to establish the quality of work. Utility trench repair areas where new irrigation and landscape are being installed are not shown but repair and restoration work is required in all areas of the campus, whether shown on the plans or not shown on the plans. All damaged landscape and irrigation improvements are to be repaired and restored at no additional cost to the District. Contractor to field verify.

Dashed symbols represent existing irrigation improvements to Remain & Protect unless otherwise noted or located in areas to receive new improvements or areas to have new irrigation installed. Existing sprinkler, lateral and mainline locations are diagrammatic. Contractor is to field locate all existing improvements that may effect the work. Contractor to field verify.

EXISTING REMOTE CONTROL VALVES AND IRRIGATION IMPROVEMENTS SHOWN ON THE PLAN ARE DIAGRAMMATIC. CONTRACTOR IS RESPONSIBLE TO FIELD LOCATE ALL EXISTING IMPROVEMENTS AND PERFORM THE WORK OUTLINED AS SHOWN ON THE PLANS. CONTRACTOR IS TO TRACE EXISTING LOW VOLTAGE CONTROL WIRING, POT HOLE AND USE ALL REASONABLE MEANS TO FIELD LOCATE EXISTING IMPROVEMENTS. ALL EXISTING IMPROVEMENTS MAY NOT BE SHOWN AND EXISTING IMPROVEMENTS SHOWN ARE DIAGRAMMATIC AS NOTED ABOVE. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING IMPROVEMENTS.

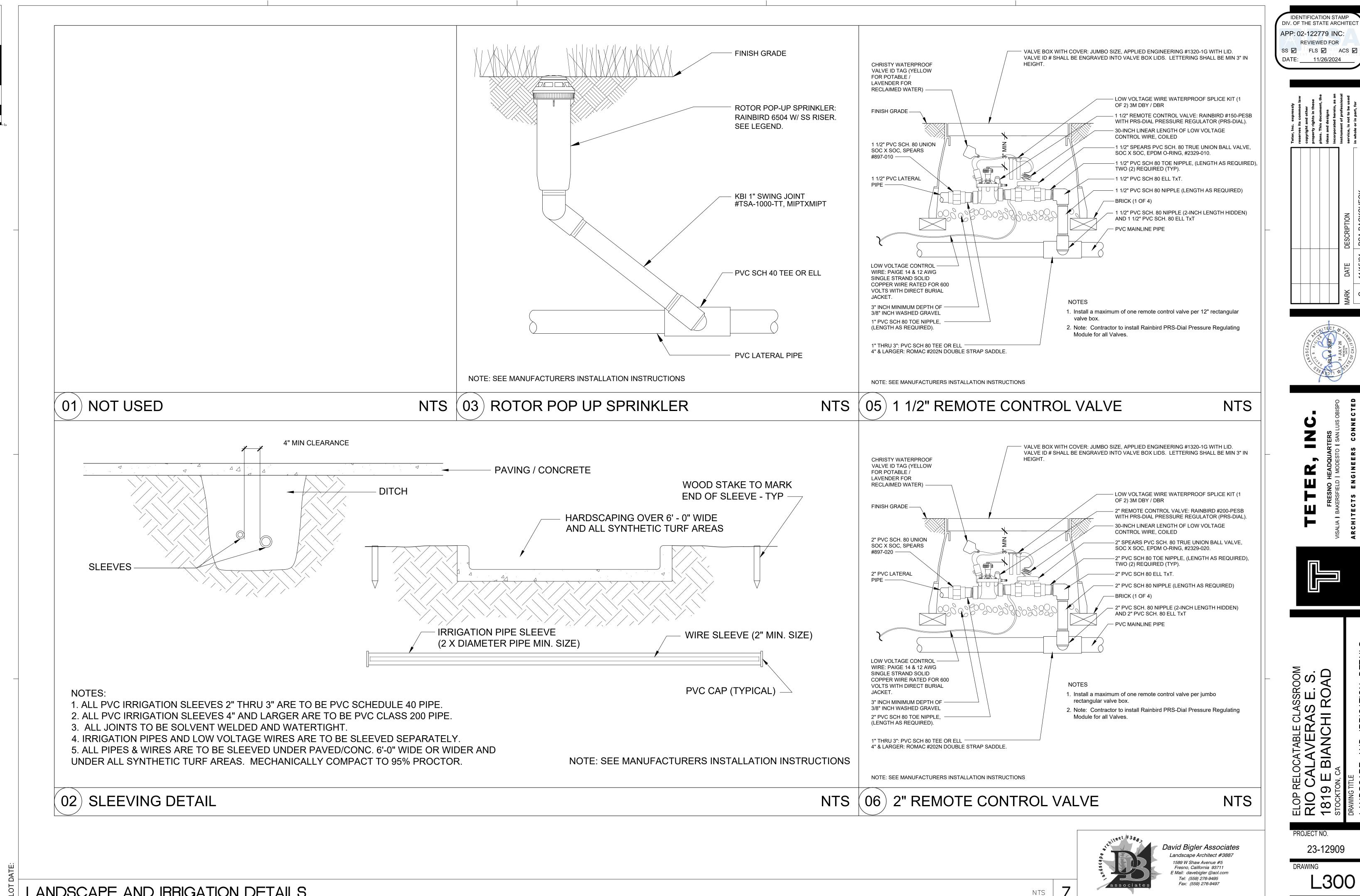


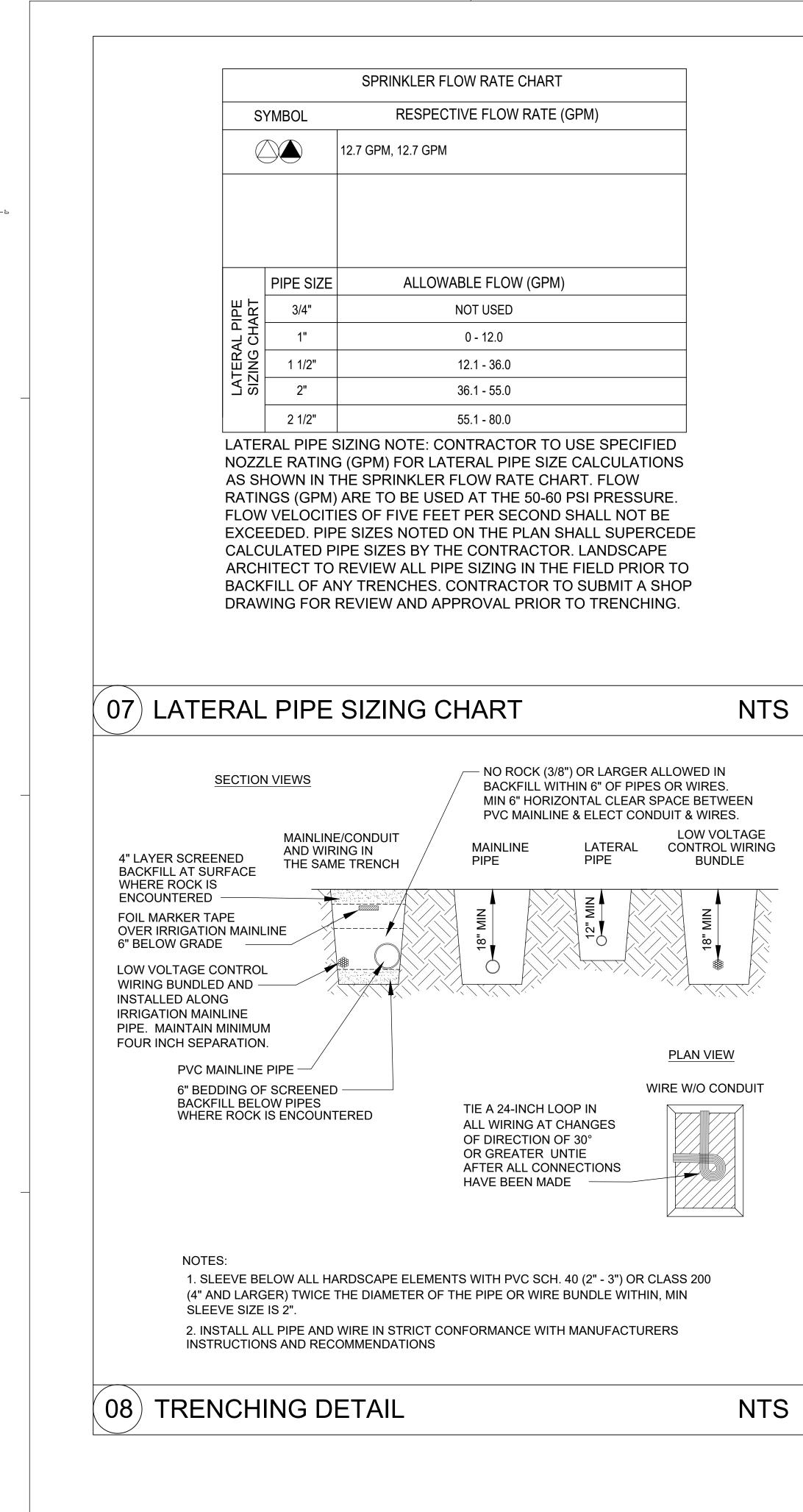
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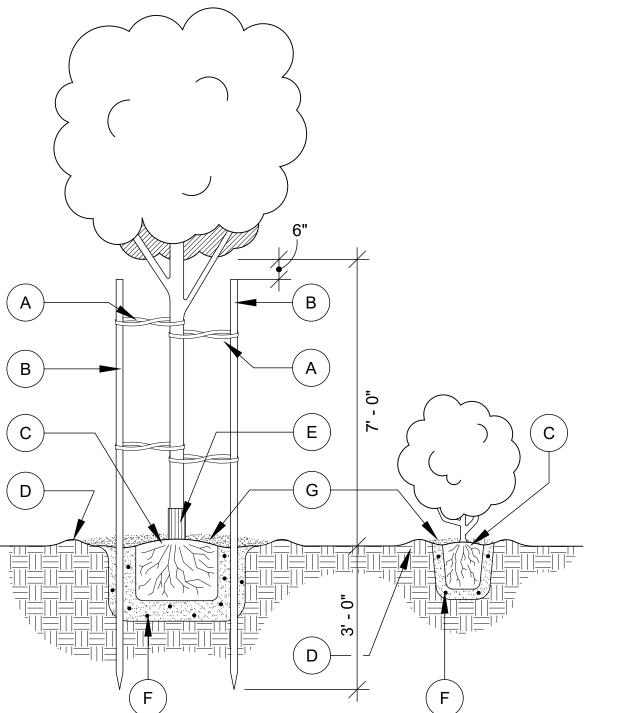


LANDSCAPE AND IRRIGATION DETAILS

10

3

4.



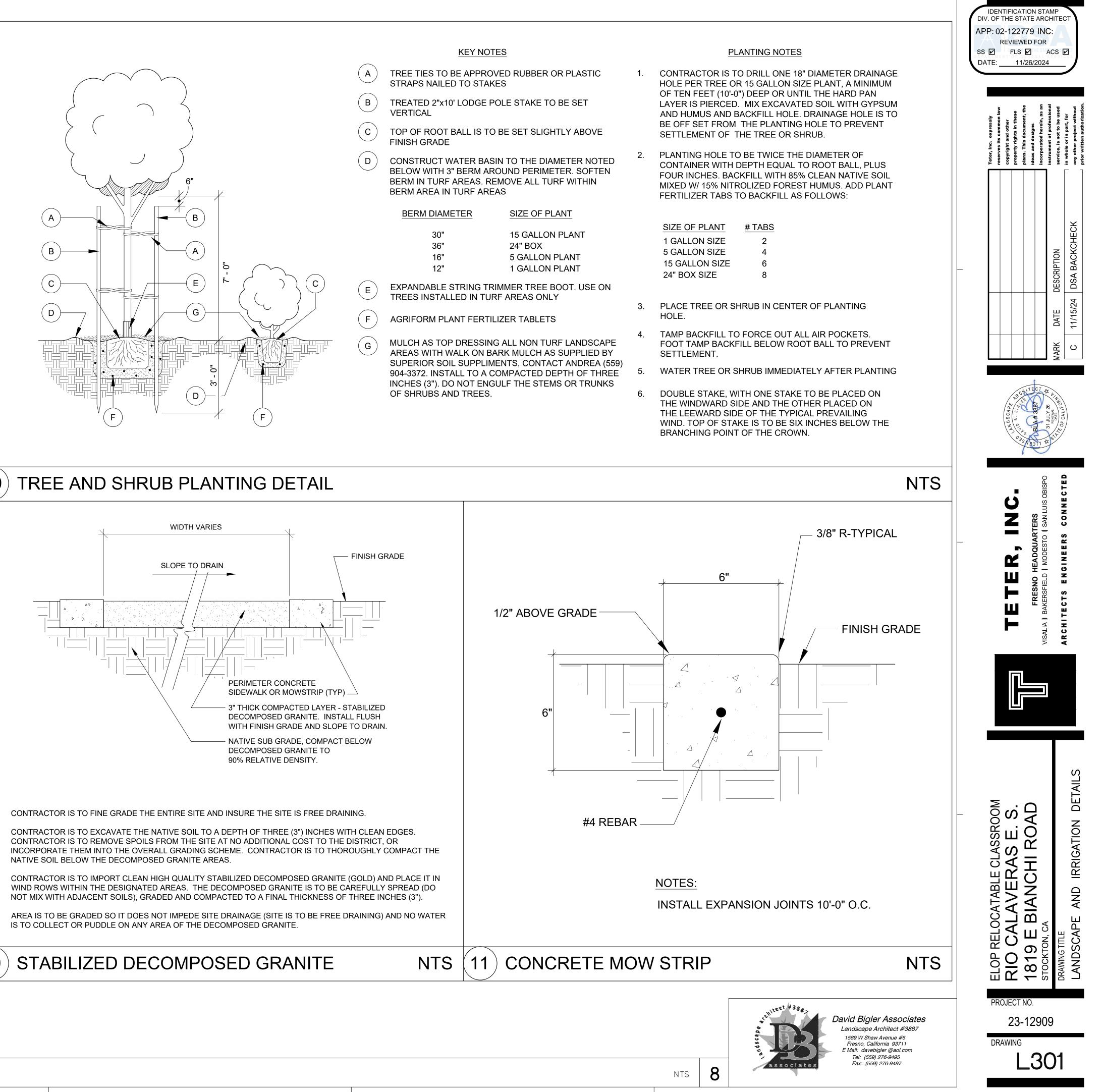
- STRAPS NAILED TO STAKES
- TREATED 2"x10' LODGE POLE STAKE TO BE SET VERTICAL
- **FINISH GRADE**
- BERM AREA IN TURF AREAS

BERM DIAMETER	SIZE OF PLANT
30"	15 GALLON PLANT
36"	24" BOX
16"	5 GALLON PLANT
12"	1 GALLON PLANT

TREES INSTALLED IN TURF AREAS ONLY

OF SHRUBS AND TREES.

(09)TREE AND SHRUB PLANTING DETAIL



ABBREVIATIONS

& L	AND ANGLE	FA F.B.	FIRE ALARM FLAT BAR	OCC O.C.
@	AT	F.B.O.	FURNISHED BY OWNER/OTHERS	O.D.
ଜ	CENTERLINE DIAMETER OR ROUND	F.D.	FLOOR DRAIN	OFF.
⊥ #	PERPENDICULAR POUND OR NUMBER	F.D.C.	FIRE DEPATMENT CONNECTION	OFCI
(E) (N)	EXISTING NEW	FDN. F.E.	FOUNDATION FIRE EXTINGUISHER	OFOI
()		F.E.C.	FIRE EXTINGUSHER CABINET	O.F.R.D.
		F.F. F.FLR.	FACTORY FINISH	O.H. O.H.C.D.
ABV. A/C	ABOVE AIR CONDITIONING	F.G.	FINISH FLOOR FINISH GRADE	
ACP	ASPHALT CONCRETE PAVING	F.H. FHMS	FIRE HYDRANT FLAT HEAD	O.H.M.S.
ACST. A.C.T.	ACOUSTICAL ACOUSTIC CEILING TILE	FHWS	MACHINE SCREW FLAT HEAD WOOD SCREW	O.H.W.S.
A.B.	ANCHOR BOLT	FIN.	FINISH	OPNG. OPP.
ADA	AMERICANS WITH DISABILITIES ACT	FIXT. FLR.	FIXTURE FLOOR(ING)	O/ ORIG.
ADAAG	ADA ACCESSIBLE GUIDELINES	FLASH. FLUOR.	FLASHING FLUORESCENT	OVHD
ADDL. ADJ.	ADDITIONAL ADJUSTABLE	F.O.	FACE OF	0003
ADJC.	ADJACENT	F.O.C. F.O.F.	FACE OF CONCRETE FACE OF FINISH	P.B.N.
A.F.F. A.F.G.	ABOVE FINISH FLOOR ABOVE FINISH GRADE	F.O.M. F.O.S.	FACE OF MASONRY FACE OF STUD	P.E.N.
AGG. ALT.	AGGREGATE ALTERNATE	FRP	FIBERGLASS REIN- FORCED PANELING	P.E.S.
ALUM. ANOD.	ALUMINUM ANODIZED	F.S. F.S.H.	FIRE SPRINKLER(S) FIRE SPRINKLER HEAD	P.I.V.
A.P.C.	ACOUSTIC PANEL CEILING	FT.	FOOT/FEET	P.LAM. P.L.
APPROX.		FURR.	FURRING	PL.
ARCH. AV	ARCHITECT(URAL) AUDIO VISUAL	FUT.	FUTURE	PLAS. PLYWD.
BD.	BOARD	GA.		PR. PSF
BEL.	BOARD BELOW BOUNDARY EDGE NAILING	GALV. G.B.	GALVANIZED GRAB BAR	PSI
B.E.N		G.C. GEN.	GENERAL CONTR. GENERAL	PT.
BLDG. BLK.	BUILDING BLOCK	G.I. GL.	GALVANIZED IRON GLASS	P.T.D. P.T.D.F.
BLKG. BM.	BLOCKING BEAM	GND. GR.	GROUND GRADE	PTN.
BOT. BRG.	BOTTOM BEARING	GYP.	GYPSUM	PVC
BTWN. B.U.R.	BETWEEN BUILT-UP ROOF(ING)			R. R
		H.B. HBD.	HOSE BIBB HARDBOARD	R.A.
C&G CAB.	CURB AND GUTTER CABINET	H.C. HD.	HOLLOW CORE HEAD	R.D. REFL
C.B. CEM.	CARRIAGE BOLT CEMENT	H.D. HDR.	HEAVY DUTY HEADER	REFR.
CER. C.F.	CERAMIC CUBIC FOOT	HDW. HDWD.	HARDWARE	REINF. REM.
C.I. C.J.	CAST IRON CONSTRUCTION JOINT	H.M.	HOLLOW METAL	REQD. RESIL.
C.L. C.L.F.	CENTER LINE CHAIN LINK FENCE	H.M.D.	HOLLOW METAL DOOR	R.H. R.H.W.S.
CLG. CLO.	CEILING CLOSET	H.M.F.	HOLLOW METAL FRAME	RM.
CLR.	CLEAR	HORIZ. HR.	HORIZONTAL HOUR	R.O. R.O.W.
CL.RM. CMU	CLASS ROOM CONCRETE MASONRY UNIT	HT. HVAC	HEIGHT HEATING/VENTIL-	RWD. RWL
CTR.	COUNTER		ATING/AIR COND- ITIONING	
COL. CONC.	COLUMN CONCRETE	HWY	HIGH WAY	S S.A.
CONN. CONSTR.	CONNECTION CONSTRUCTION			S.C. SCH.
CONT. CONTR.	CONTINUOUS CONTRACTOR	I.D.	INSIDE DIAMETER/ DIMENSION	S.D. SECT.
CPT. CRC	CARPET COLD ROLLED CHANNEL	INFO INSUL.	INFORMATION INSULATION	SF SHR.
CTR.		INT.	INTERIOR	SHTG. SIM.
CTSK	CENTER COUNTERSUNK	JAN.	JANITOR	S.M. S.O.G.
C.Y.	CUBIC YARD	JT.	JOINT	SPEC(S). SPKR.
D.A.	DISABLED ACCESS	KIT. K.O.	KITCHEN KNOCK OUT	SQ. S.S.
dbl. Demo	DOUBLE DEMOLISH/	K.O.P.	KNOCK OUT PANEL	STA. STC
D.F.	DEMOLITION DRINKING FOUNTAIN	LAB.	LABORATORY	
DET.	OR DOUGLAS FIR DETAIL	LAM. LAV.	LAMINATE LAVATORY	STD. STL.
DET. DIAG. DIA.	DETAIL DIAGONAL DIAMETER	LB(S) L.B.	POUND (POUNDS) LAG BOLT	STOR. STRUCT.
DIM.	DIMENSION	L.F. L.H.	LINEAL FOOT LEFT HAND	SUSP. S.W.
DISP. DN.	DISPENSER DOWN	LIB. LT.	LIBRARY LIGHT	SYM.
DP. DS	DEEP DOWN SPOUT	LT.WT.	LIGHT WEIGHT	T.C.
DWG.(S) DWR.	DRAWING DRAWER			TEMP. TMPD.
		MACH. MAINT.	MACHINE MAINTENANCE	T&G
E EA.	EAST EACH	MAX. M.B.	MAXIMUM MACHINE BOLT	THD. THK.
EA. E.F. EGR.	EXHAUST FAN	M.B.M.	METAL BUILDING MANUFACTURER	T.I.
E.J.	ENGINEER EXPANSION JOINT	MECH. MED.	MECHANICAL MEDIUM	TK.BD.
EL. ELEC.	ELEVATION ELECTRIC(AL)	MEMB. MET.	MEMBRANE METAL	T.O.S. T.P.
ELEV. EMB.	ELEVATOR EMBEDMENT	MFR. MH.	MANUFACTURER	TS TEL.
EMER. E.N.	EMERGENCY EDGE NAILING	MKR.	MARKER	ттв
ENCL. EQ.	ENCLOSURE EQUAL	MIN. MISC.	MINIMUM MISCELLANEOUS	TV TYP.
equip. Evap.	EQUIPMENT EVAPORATIVE	M.O. MTD.	MASONRY OPENING MOUNTED	
E.W. EXH.	EACH WAY EXHAUST	MTG. MULL.	MEETING MULLION	U.G. U.N.O.
EXST. EXP.	EXISTING EXPANSION			UR.
EXT.	EXTERIOR	N N.I.C.	NORTH NOT IN CONTRACT	
		NO. NOM.	NUMBER NOMINAL	VCT
		N.R.C.	NOISE REDUCTION COEFFICIENT	VERT. VTR
		N.T.S.	NOT TO SCALE	vwc
000		I		1
	AND ORGANIZATIONS CALIFORNIA BUILDING	CODE		w
CEC (CALIFORNIA ELECTRIC	AL CODE		W/ W.C.
CMC (CALIFORNIA MECHANI	CAL CODI	E	W.CH. WD.
	CALIFORNIA PLUMBING	J CODE		
DSA I	DIVISION OF THE STAT	E ARCHIT		WDW. WF

- CPC CALIFORNIA PLUMBING CODE
 DSA DIVISION OF THE STATE ARCHITECT
 ICBO INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS
 NSF NATIONAL SANITATION FOUNDATION
 NFPA NATIONAL FIRE PROTECTION ASSOCIATION
 NEC NATIONAL ELECTRICAL CODE

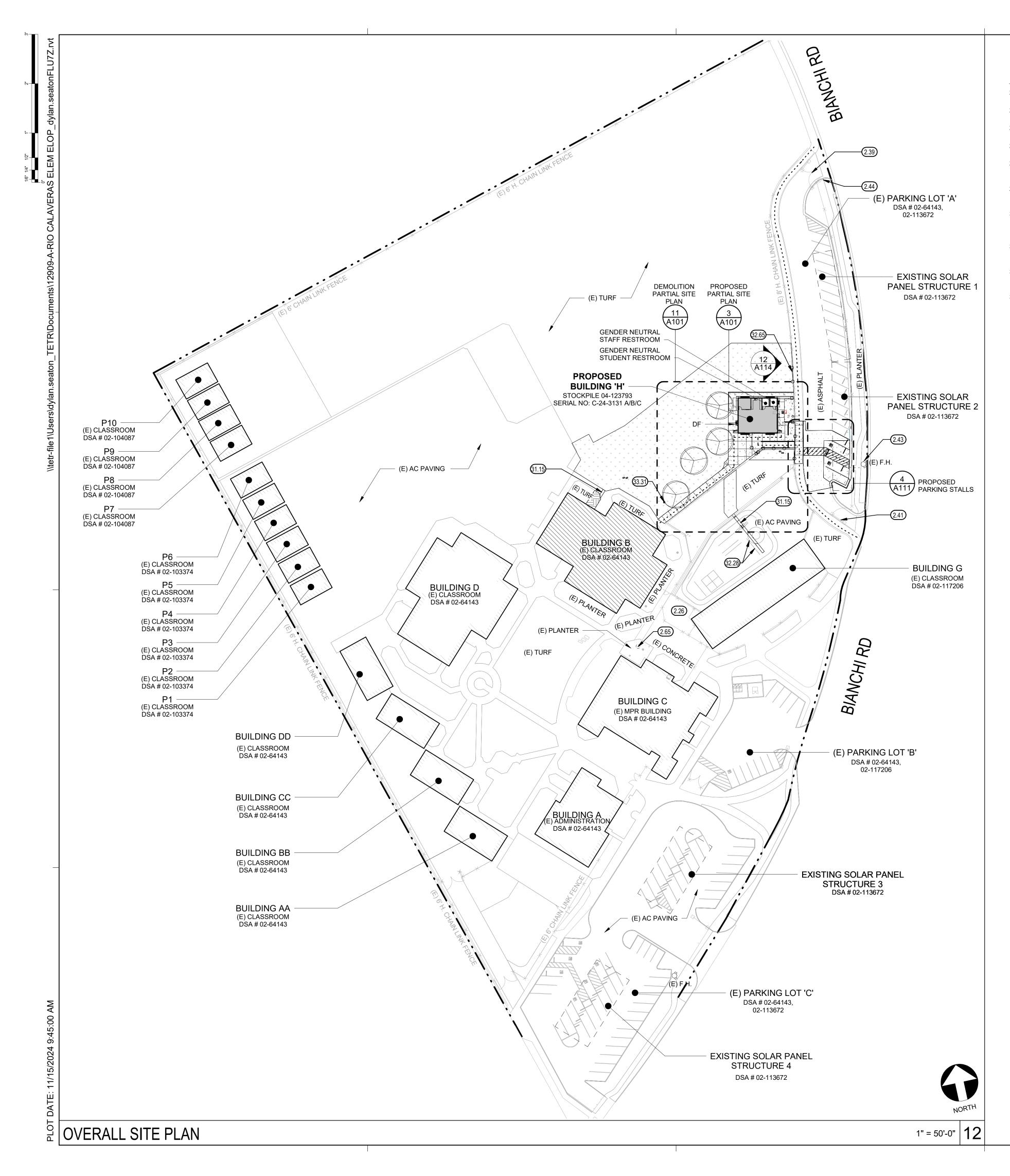
-).F.R.I O.H.C.D. D.H.M.S O.H.W.S DVHD JW.I REFR REINF REM. REQD. RESIL. R H W R.O.W. RWD. SCH. S.D. SECT. SHTG. 6.M. S.O.G. SPEC(S). SPKR. 50 STA. STC STD. STL. STOR. STRUCT. SUSP. S.W. SYM. TEMP. TMPD. &G TK.BD. T.O.S. U.G. U.N.O. VCT VERT. VTR VWC W.C. W.CH. WD.

W/O W.P.

W.S. WT.

WWF

		TYPICAL	SYMBOLS			ENTIFICAT	ION STAN		
ILESS		SYMBOLS			DIV. C	02-1227	ATE ARCH	ITECT	
IDS		-	ANGLE		ss 🗹	REVIEW		s 🗹	DT S
	OCCUPANT LOAD ON CENTER		DIAMETER OR ROUND PERPENDICULAR		DATE	E: <u>11/</u>	26/2024		J
	OUTSIDE DIAMETER/ DIMENSION		AND		I				
	OFFICE OWNER FURNISHED, CONTR. INSTALLED	@	AT			ly n law nese	nt, the I, as an	ssional e used	for ithout ization.
	OWNER FURNISHED, OWNER INSTALLED OVER FLOW ROOF		CENTER LINE			Teter, Inc. expressly reserves its common copyright and other property rights in the	plans. This document ideas and designs incorporated herein, a	of profe not to be	in whole or in part, for any other project without prior written authorizatior
_	DRAIN OPPOSITE HAND OVER HEAD COILING	#	POUND OR NUMBER			Teter, Inc. expre: reserves its comn copyright and oth property rights in	olans. This docum deas and designs ncorporated here	nstrument iervice, is n	/hole or other pi r writtei
	DOOR OVAL HEAD MACH. SCREW	(1)				Teto cop	plan idea inco	inst ser	any v prio
3 .	OVAL HEAD WOOD SCREW		STATION LINE						
	OPENING OPPOSITE OVER								
	ORIGINAL OVER HEAD OPEN WEB JOIST								Ы С К
	PLYWOOD BOUNDARY							7	BACKCHECK
	NAILING PLYWOOD EDGE NAILING	(000A)	DOOR SYMBOL DOOR REFERENCE					DESCRIPTION	
	PLYWOOD EDGE SCREWS POST INDICATOR		DOORTHEI EIKENGE		-			ESCR	DSA
	VALVE PLASTIC LAMINATE PROPERTY LINE		WINDOW SYMBOL						
	PLATE PLASTER		WINDOW REFERENCE					DATE	11/14/2024
	PLYWOOD PAIR POUNDS PER								7
	SQUARE FOOT POUNDS PER SQUARE INCH	00.00	KEYNOTE SYMBOL					MARK	۲
	POINT PAPER TOWEL DISP.		KEYNOTE REFERENCE, REFER TO KEYNOTE LIST ON SHEET		I				
	PRESSURE TREATED DOUGLAS FIR PARTITION						CT★∀//		N
	POLYVINYL CHLORIDE	↔	WORK POINT, CONTROL POINT OR DATUM	POINT		ARC	25801	2 11- 10-2	
	THERMAL RESISTANCE RETURN AIR				1	Pulle	Ž		
	ROOF DRAIN REFLECTED	(00)	WALL SYMBOL				2/7×ST		/
	REFRIGERATOR REINFORCED REMOVE		WALL REFERENCE		l				
	REQUIRED RESILIENT RIGHT HAND					-	OBISPO		L
i.	ROUND HEAD WOOD SCREW ROOM		SECTION			Ū	IO SIN	2	Ľ
	ROUGH OPENING RIGHT-OF-WAY					Ζ	ERS SAN LUIS		>
	REDWOOD RAIN WATER LEADER		SHEET NUMBER WHERE SECTION IS LOCAT	ED	-		UART STO	2	2
	SOUTH SUPPLY AIR SOLID CORE		DETAIL			2	EADQUARTERS MODESTO SAN		Ľ
	SCHEDULE STORM DRAIN		LOCATION ON SHEET REFERENCED			Ш	エー	e	Z
	SECTION SQUARE FEET/FOOT SHOWER					⊨	FRESNO BAKERSFIELD	U F	
	SHEATHING SIMILAR SHEET METAL		SHEET NUMBER WHERE DETAIL IS LOCATE			ш	I BAK		-
).	SLAB-ON-GRADE SPECIFICATION(S) SPEAKER						VISALIA	L C	ב כ
	SQUARE STAINLESS STEEL STATION	R <u>OOM</u> –	ROOM IDENTIFICATION ROOM NAME				>		(
	SOUND TRANS- MISSION CLASS		ROOM NUMBER					2	
	STANDARD STEEL STORAGE								
	STRUCTURAL SUSPENDED SIDE WALK	(+10'-0")	CEILING HEIGHT						
	SYMMETRICAL								
	TOP OF CONCRETE TEMPORARY							T	
	TEMPERED TONGUE AND GROOVE					~			
	THREADED THICK TENANT				E	NO			()
	IMPROVEMENT TACK BOARD TOP OF STEEL					SSROOM S.	\frown		ABBREVIATIONS
	TOP OF PAVEMENT TUBE STEEL			-	-		M		λTIC
	TELEPHONE TELEPHONE TERM- INAL BACK BD.					ЧШ	RO		₹VI/
	TELEVISION TYPICAL					Ч С Ч	÷		3RE
	UNDERGROUND UNLESS NOTED					ABI ABI	С Т		ABE
	OTHERWISE URINAL					× Z Z Z Z	Z		Δ
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	VERTICAL VENT TO ROOF					CA CA		· 🛛 📖	DS
	VINYL WALL COVERING						1819 Estockton	DRAWING TITLE	EGENDS
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	WITH WATER CLOSET WHEEL CHAIR				Ī		- 0,		
	WOOD WINDOW				I	PROJECT			
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	WELDED WIRE FABRIC					A	00	0	
	TRANSFORMER				I	_		-	



KEYNOTES 00.00

- 2.26 EXISTING BIKE YARD PER A#02-64143
- 2.39 EXISTING PAIR OF 10' 0" BAR GATES TO REMAIN
- 2.41 EXISTING 15'-0" BAR GATE TO REMAIN
- 2.43 EXISTING TESTED FIRE HYDRANT
- 2.44 REPLACE EXISTING TOW-WAY SIGN, EXISTING PIPE POST AND FOOTING TO REMAIN, SEE DETAIL 14 / A111
- 2.65 REMOVE EXISTING TREE STUMP (GRIND STUMP DOWN 3'-0" BELOW GRADE MIN.) CONTRACTOR SHALL BACKFILL AND COMPACT THE SOIL
- 31.15 SAWCUT AND REMOVE EXISTING CONCRETE / ASPHALT PAVING AS REQUIRED FOR UTILITY TRENCES AND PATCH BACK FLUSH TO MATCH EXISTING, SEE CIVIL
- 32.28 PLAY COURT PAINT THAT HAS BEEN DEMOLISHED FOR TRENCHING IS TO BE REPAINTED TO MATCH THE EXISTING CONDITION
- 32.65 RE-INSTALL EXISTING SALVAGED CHAIN LINK ROLLING GATE, FIELD VERIFY LOCATION WITH OWNER, PRIOR TO INSTALLATION
- 33.31 STORM DRAIN CATCH BASIN, SEE CIVIL

EXISTING PARKING LOT 'A' SUMMARY PER DSA A# 02-64143, 02-113672

	QTY. STALLS	SOLAR COVERED STALLS
REGULAR STALLS	22	20
ACCESSIBLE STALLS	1	1
VAN ACCESSIBLE STALL	1	1
TOTAL	24	22

EXISTING PARKING LOT 'B' SUMMARY PER DSA A# 02-64143, 02-117206

	QTY. STALLS
REGULAR STALLS	10
ACCESSIBLE STALLS	0
VAN ACCESSIBLE STALL	1
TOTAL	11

EXISTING PARKING LOT 'C' SUMMARY PER DSA A# 02-64143, 02-113672

	QTY. STALLS	SOLAR COVERED STALLS
REGULAR STALLS	53	25
ACCESSIBLE STALLS	4	1
VAN ACCESSIBLE STALL	2	3
TOTAL	59	29

LEGEND				
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EGEND	
	EXISTING BUILDING NO SCOPE OF WORK UNDER THIS PROJECT UNLESS NOTED OTHERWISE
	EXISTING BUILDING EXISTING BUILDING UNDER THIS PROJECT'S SCOPE OF WORK, SEE ELECTRICAL SHEET E100
	EXISTING CONCRETE NO SCOPE OF WORK UNDER THIS PROJECT
	PROPOSED MODULAR BUILDING MODULAR BUILDING UNDER THIS SCOPE OF WORK, SEE MFR DWGS.
	PROPOSED CONCRETE PAVING SEE CIVIL FOR GRADING. FOR CONSTRUCTION, ISOLATION, CONTRACTION JOINTS
Ψ ν Ψ	PROPOSED TURF AREA SEE LANDSCAPE DRAWINGS
	PROPOSED DECOMPOSED GRANITE AREA SEE LANDSCAPE DRAWINGS
	PLANTER AREA SEE LANDSCAPE DRAWINGS
ITE INFO	RMATION
	PROPERTY LINE

- EXISTING CHAIN LINK FENCING, TYP ACCESSIBLE HIGH - LOW DRINKING FOUNTAIN DF WITH BOTTLE FILLER, SEE DETAIL - / ---
- 🗘 (E) F.H. (E) FIRE HYDRANT
- EXISTING P.O.T.
- ACCESSIBLE ROUTE _ _ (2022 C.B.C. SECTION 11B-206)

THE ACCESSIBLE ROUTE IS A CONTINUOUS UNOBSTRUCTED PATH CONNECTING ACCESSIBLE ELEMENTS AND SPACES OF AN ACCESSIBLE SITE, BUILDING OR FACILITY THAT CAN BE NEGOTIATED BY A PERSON WITH A DISABILITY USING A WHEELCHAIR, AND THAT IS ALSO SAFE FOR AND USABLE BY PERSONS WITH OTHER DISABILITIES. ACCESSIBLE ROUTES SHALL COMPLY WITH CBC 11B-402. IN GENERAL, EXTERIOR ACCESSIBLE ROUTES SHALL COMPLY WITH THE FOLLOWING: SHALL BE STABLE, FIRM, AND SLIP RESISTANT; HAVE A 1:20 MAXIMUM RUNNING SLOPE FOR WALKS; HAVE A 1:12 MAXIMUM SLOPE FOR RAMPS AND CURB RAMPS; HAVE A 1/4:12 MAXIMUM CROSS SLOPE; HAVE A 48" MINIMUM WIDTH; HAVE NO VERTICAL OFFSETS GREATER THAN 1/4": OFFSETS BETWEEN 1/4" AND 1/2" SHALL BE BEVELED WITH A SLOPE NOT EXCEEDING 1V:2H; HAVE NO OPENINGS ALLOWING THE PASSAGE OF A 1/2" DIAMETER SPHERE: ELONGATED OPENINGS SHALL BE PERPENDICULAR TO THE DIRECTION OF TRAVEL; HAVE A MINIMUM 6" HIGH CURB OR GUARDRAIL AT EDGES WHERE THE DROP OFF EXCEEDS 4" EXCEPT WHERE ADJACENT TO VEHICULAR WAYS: BE FREE OF ELEMENTS PROJECTING MORE THAN 4" FROM WALLS BETWEEN 27" AND 80" ABOVE THE WALKING SURFACE; AND HAVE 80" MINIMUM VERTICAL CLEARANCE.

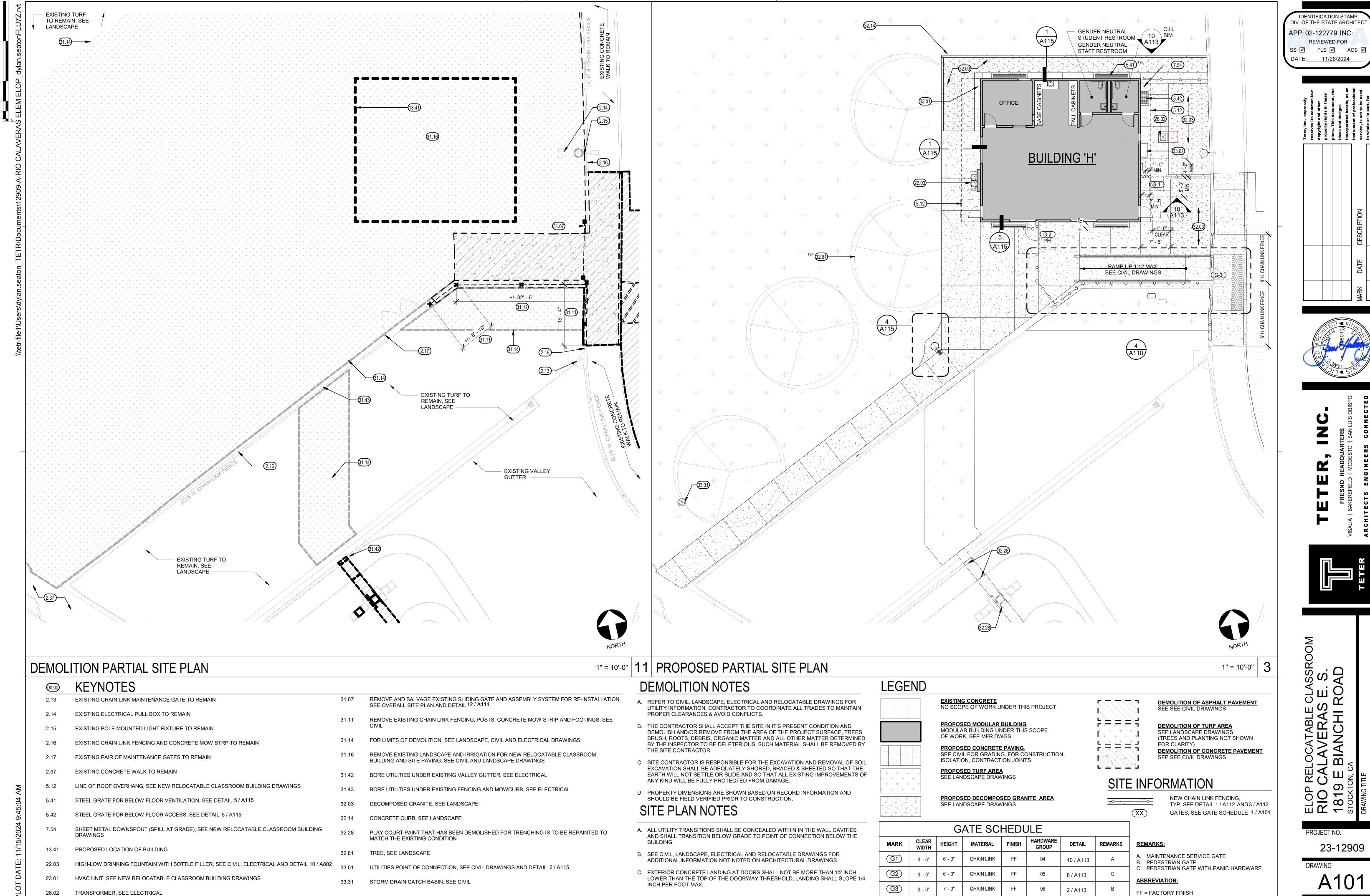
DESIGN PROFESSIONAL IN CHARGE STATEMENT

- THE P.O.T. IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS MEETS THE REQUIREMENTS OF THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE (CBC) ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS.
- AS PART OF THE DESIGN OF THIS PROJECT, THE P.O.T. WAS EXAMINED AND ANY ELEMENTS, COMPONENTS, OR PORTIONS OF THE P.O.T. THAT WERE DETERMINED TO BE NONCOMPLIANT WITH THE CBC HAVE BEEN IDENTIFIED AND THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS, AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS.
- ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE
- INDICATED IN THESE CONSTRUCTION DOCUMENTS. DURING CONSTRUCTION, IF P.O.T. ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CBC COMPLIANT ARE FOUND TO BE NONCONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY ITEMS SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS A PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

GENERAL NOTES

- A. REFER TO CIVIL, LANDSCAPE, ELECTRICAL, AND RELOCATABLE DRAWINGS FOR UTILITY INFORMATION. CONTRACTOR TO COORDINATE ALL TRADES TO MAINTAIN PROPER CLEARANCES & AVOID CONFLICTS.
- B. THE CONTRACTOR SHALL ACCEPT THE SITE IN ITS PRESENT CONDITION & DEMOLISH AND/OR REMOVE FROM THE AREA OF THE PROJECT SUBSURFACE. TREES, BRUSH, ROOTS, DEBRIS, ORGANIC MATTER, & ALL OTHER MATTER DETERMINED BY THE INSPECTOR TO BE DELETERIOUS. SUCH MATERIAL SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR.
- C. PROTECT EXISTING TURF, PLANT & TREES TO REMAIN. THE CONTRACTOR IS RESPONSIBLE TO REPLACE ANY EXISTING TURF, PLANT MATERIALS OR TREES THAT ARE TO REMAIN AND BE PROTECTED AND SHALL INCLUDE BUT NOT BE LIMITED TO: EXISTING TURF, PLANT MATERIAL OR TREES THAT ARE DAMAGED DUE TO CONSTRUCTION ACTIVITIES, VEHICLE DAMAGE, AND STRESS DUE TO LACK OF WATER OR OTHER DETERIORATION. THE EXISTING AREAS TO REMAIN ARE TO BE RESTORED BY THE CONTRACTOR TO THE EXISTING CONDITION PRIOR TO THE PROJECT AT NO ADDITIONAL COST TO THE DISTRICT. THIS INCLUDES DAMAGE THAT MAY OCCUR AT ANY AREA OF THE CAMPUS DUE TO CONSTRUCTION RELATED ACTIVITIES ASSOCIATED WITH THIS CONTRACT.
- D. WORK SHALL COMPLY WITH THE PROVISIONS OF CHAPTER 33 OF CBC AND CFC, "FIRE SAFETY DURING CONSTRUCTIONS AND DEMOLITION"

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS I FLS ACS I DATE: 11/26/2024
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A 11/14/2024
HILL RANGE REAL
TETER, INC. TERERO HEADQUARTERS VISALIA I BAKERSFIELD I MODESTO I SAN LUIS OBISPO ARCHITECTS ENGINEERS CONNECTED
ELOP RELOCATABLE CLASSROOM RIO CALAVERAS E. S. 1819 E BIANCHI ROAD STOCKTON, CA DRAING TILE SITE PLAN
PROJECT NO. 23-12909
drawing A100

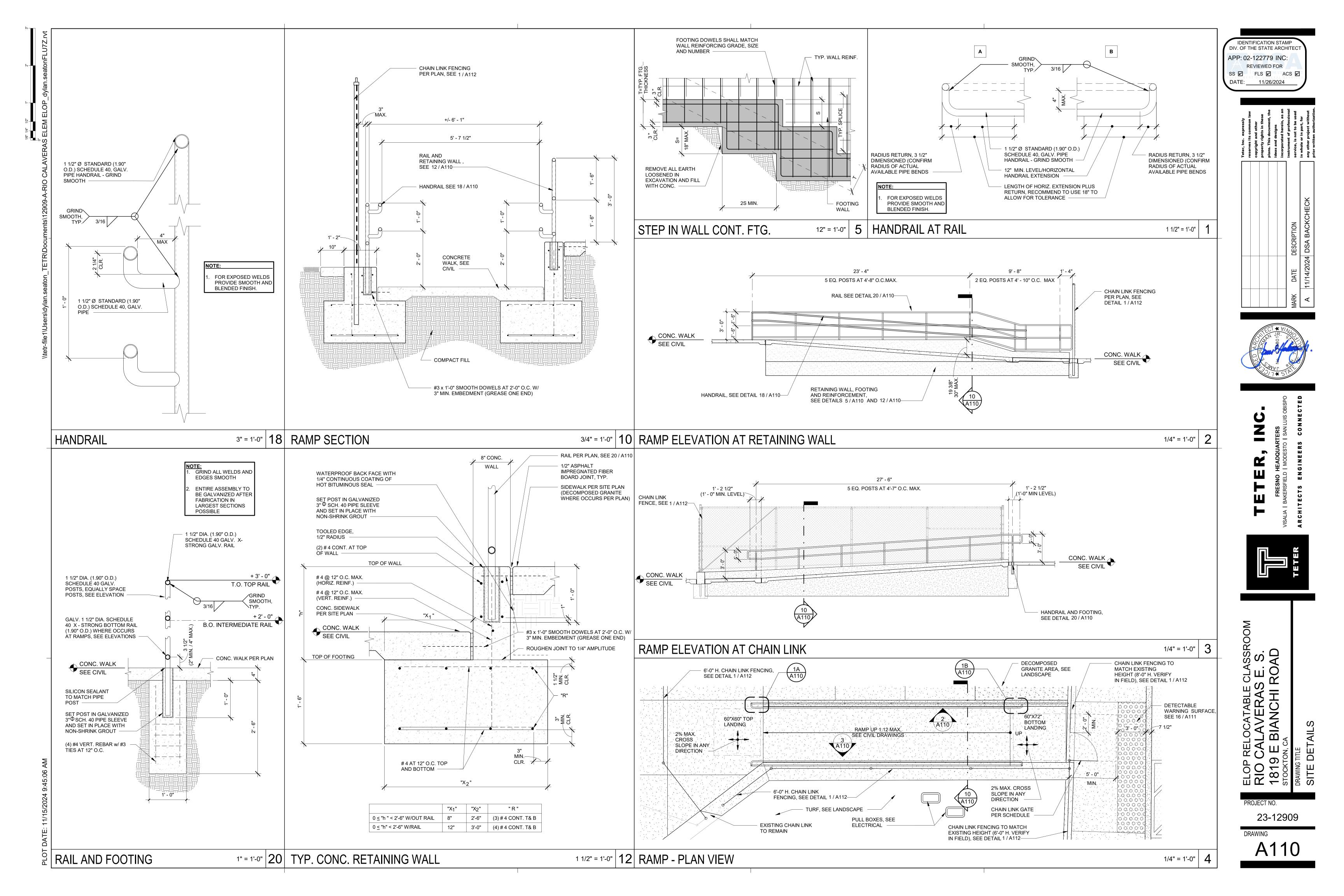


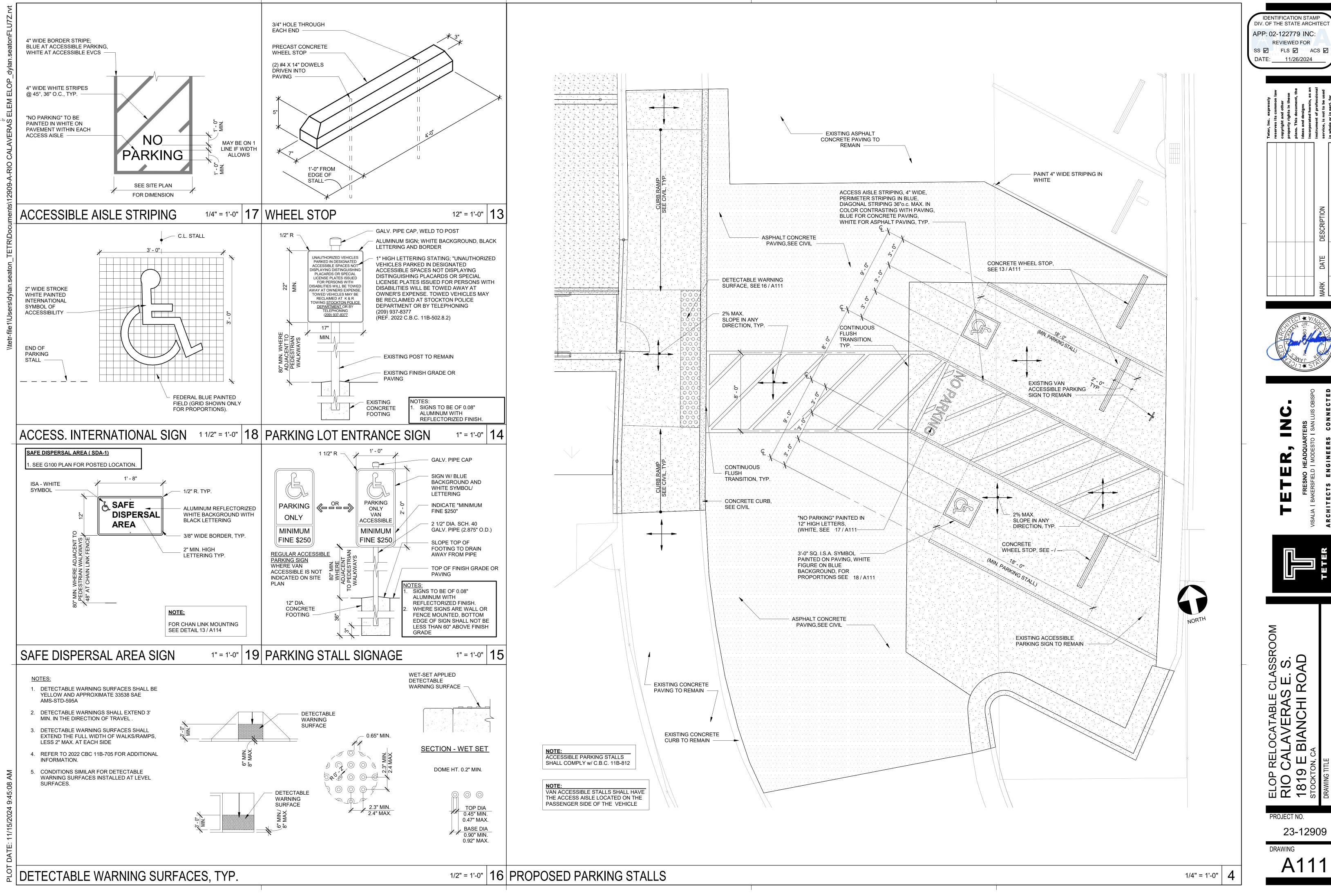
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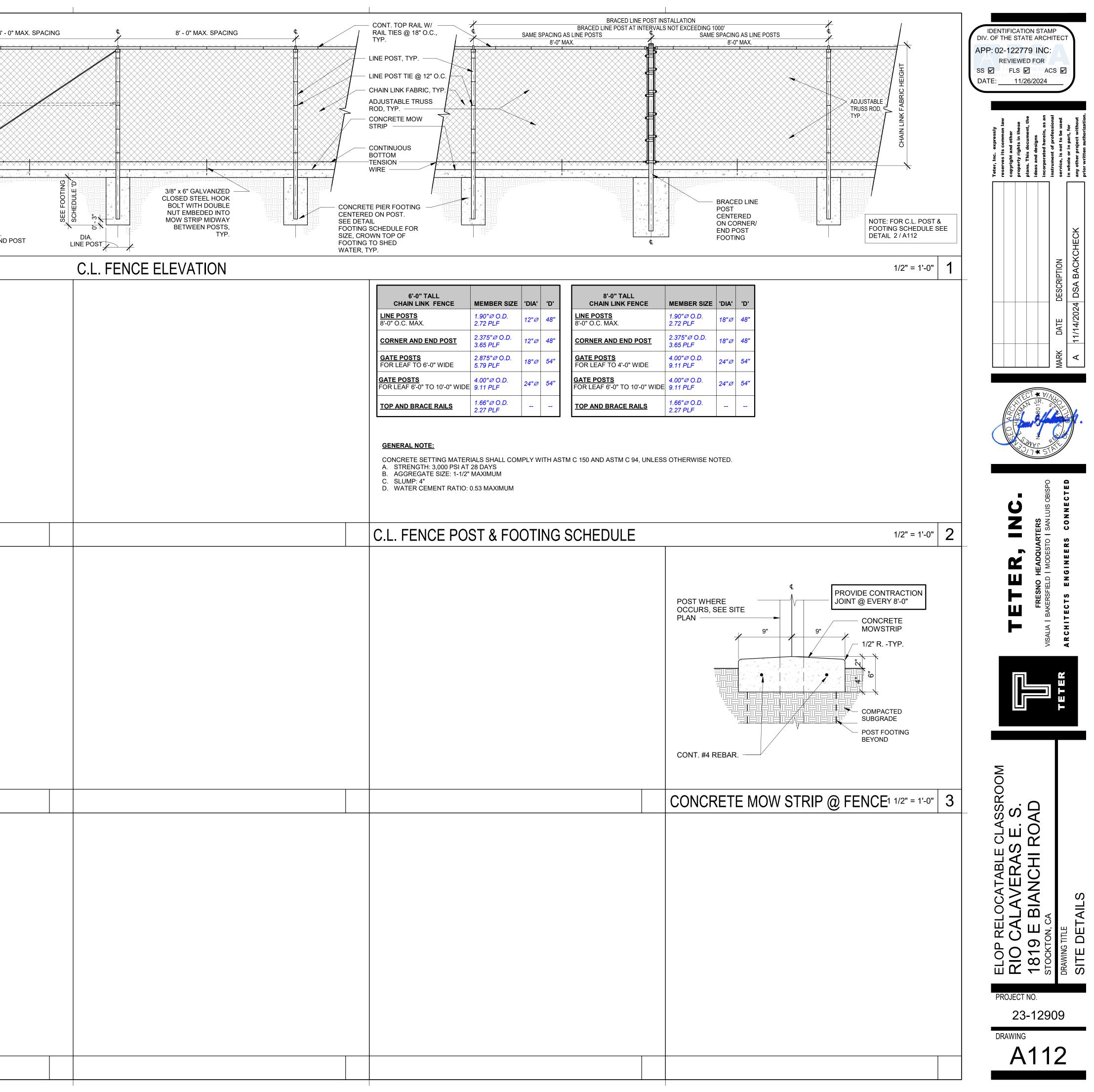
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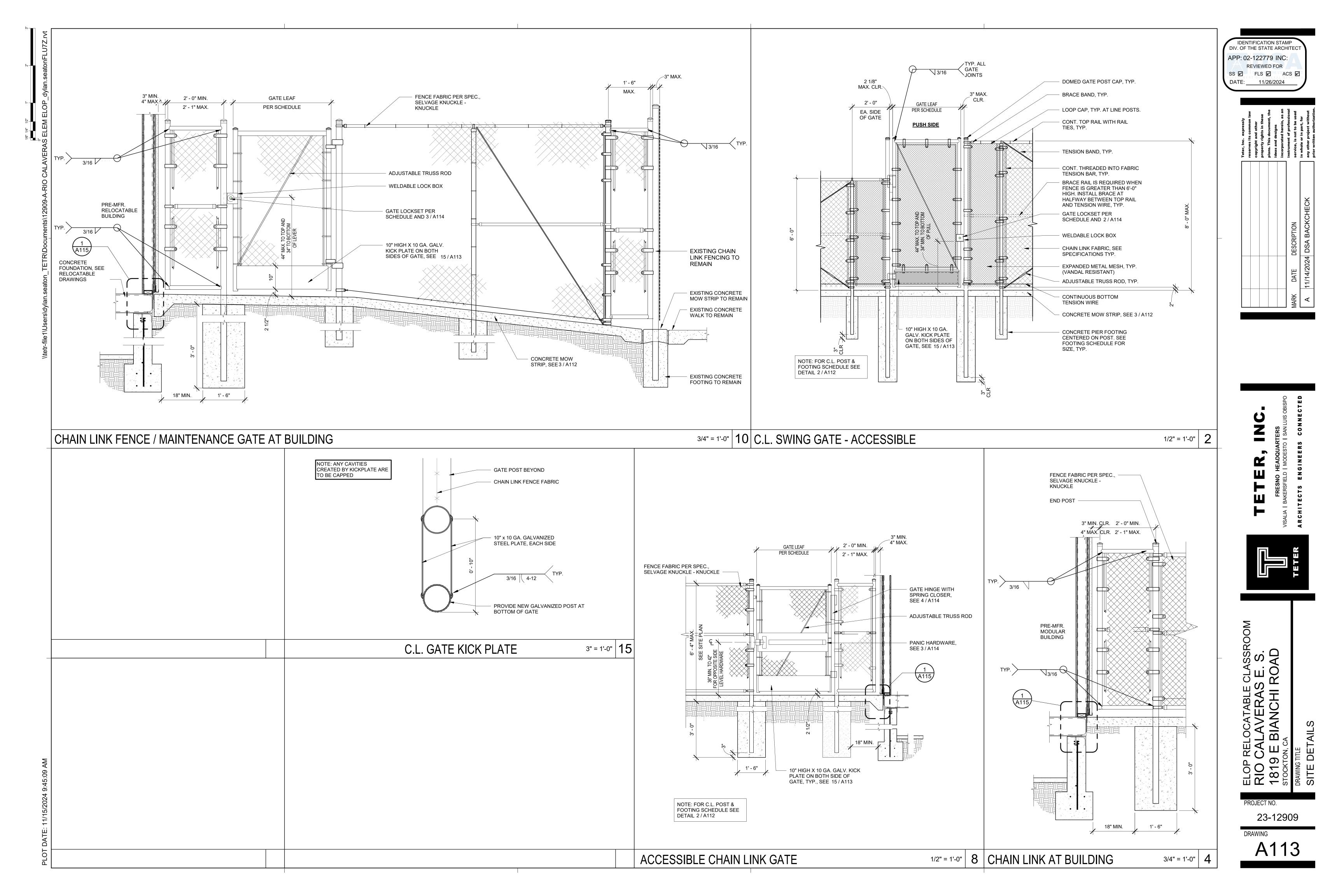
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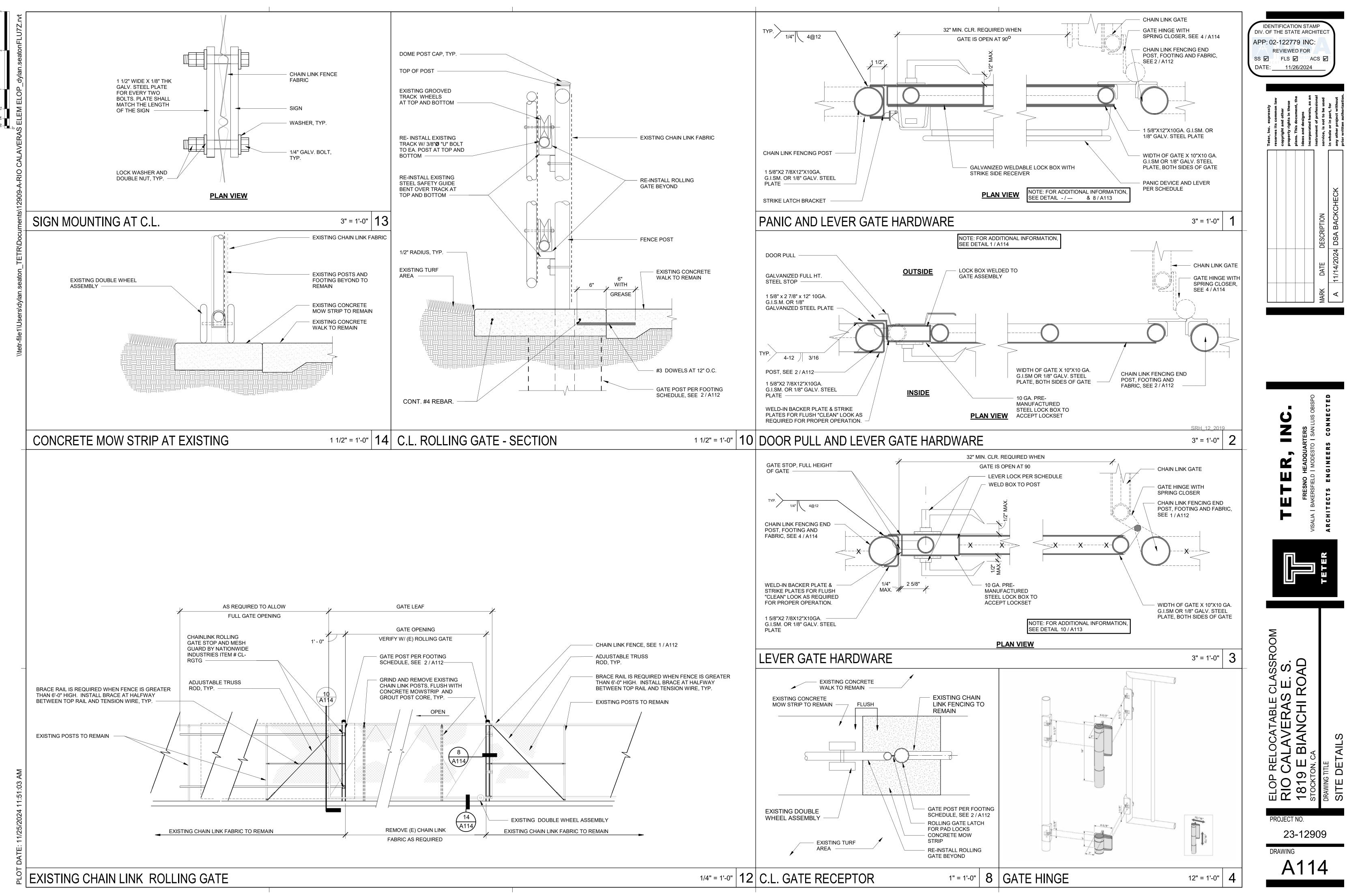
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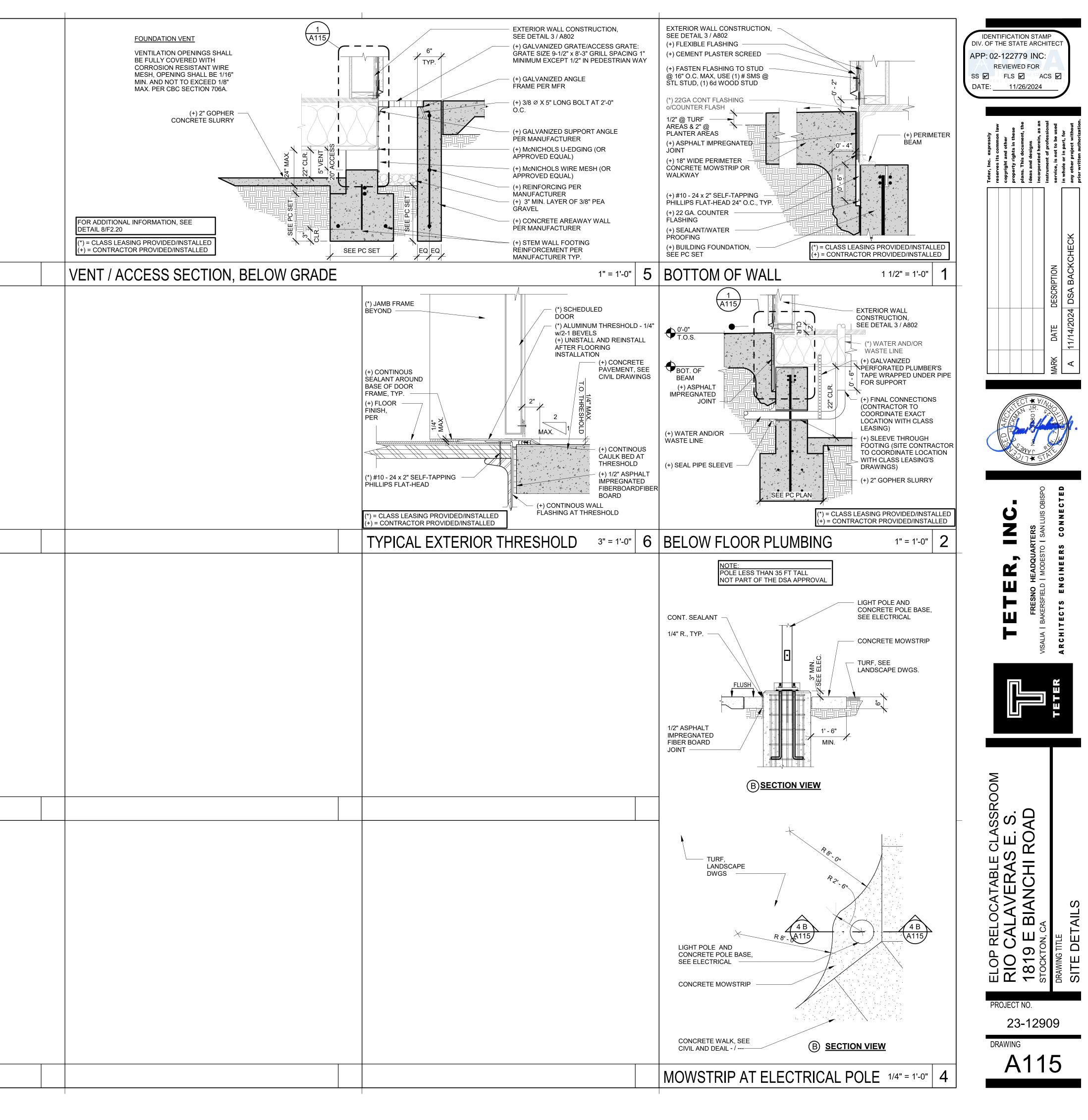
	R\Documents\12909-A-RIO CALAVERAS ELEM ELOP_dylan.seatonFLU7Z.rvt	DOMED GATE POST CAP, TYP. BRACE BAND, TYP. END, CORNER POST BRACE RAIL IS REQUIRED WHEN FENCE IS GREATER THAN 6'-0" HIGH. INSTALL BRACE AT HALFWAY BETWEEN TOP RAIL AND TENSION WIRE, TYP. TENSION BAND @ 12" O.C. TYP. CONT. THREADED TENSION BAR, TYP. ADJUSTABLE TRUSS ROD, TYP. HOG RING @ 18" O.C.
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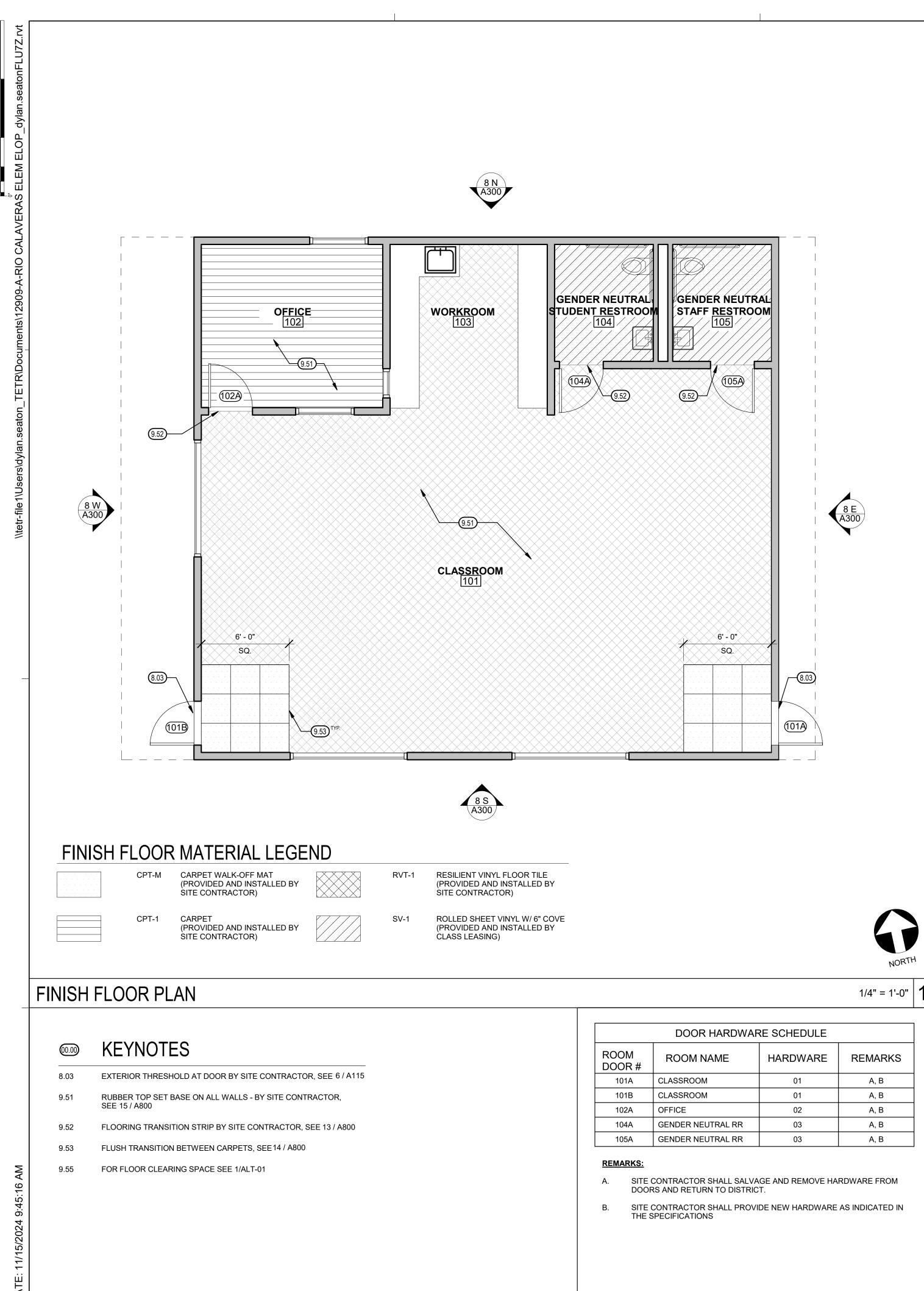




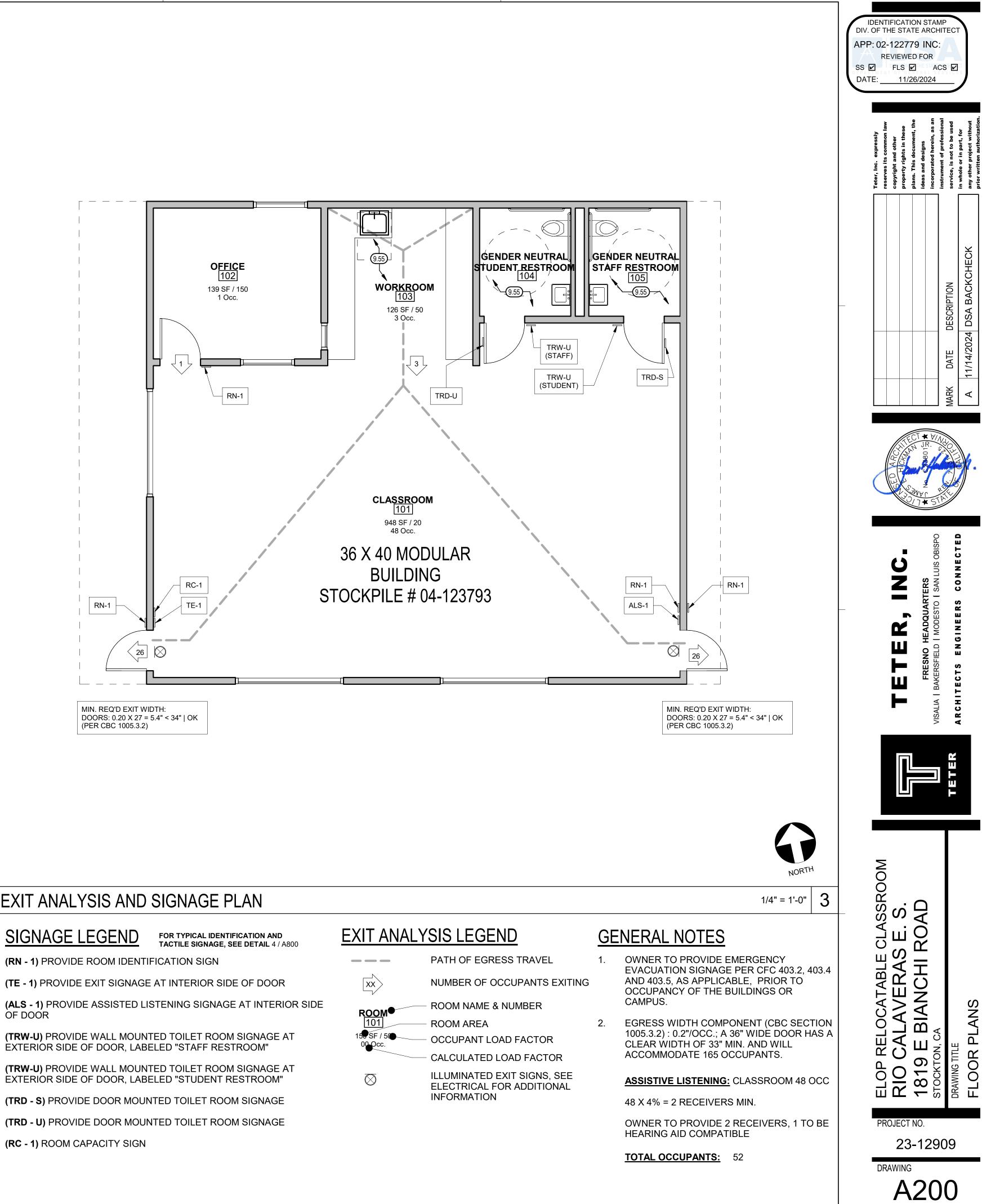


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FINISH SCHEDULE



DOOR HARDWAF	OR HARDWARE SCHEDULE		
OOM NAME	HARDWARE	REMARKS	
SSROOM	01	A, B	
SSROOM	01	A, B	
ICE	02	A, B	
IDER NEUTRAL RR	03	A, B	
IDER NEUTRAL RR	03	A, B	

1/4" = 1'-0" 11 EXIT ANALYSIS AND SIGNAGE PLAN

SIGNAGE LEGEND

(RN - 1) PROVIDE ROOM IDENTIFICATION SIGN	
/TE	

(ALS - 1) PROVIDE ASSISTED LISTENING SIGNAGE AT INTERIOR SIDE OF DOOR

(TRW-U) PROVIDE WALL MOUNTED TOILET ROOM SIGNAGE AT EXTERIÓR SIDE OF DOOR, LABELED "STAFF RESTROOM"

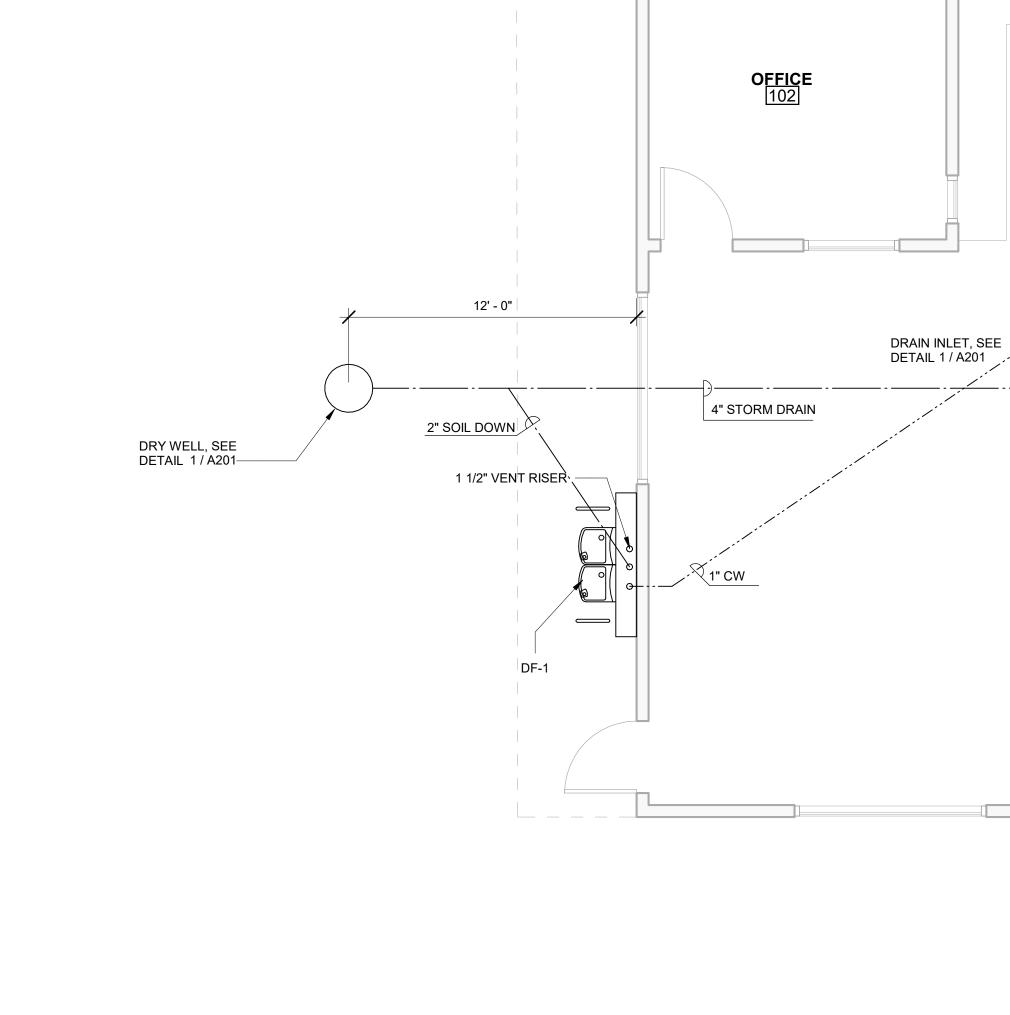
EXTERIOR SIDE OF DOOR, LABELED "STUDENT RESTROOM"

(TRD - S) PROVIDE DOOR MOUNTED TOILET ROOM SIGNAGE (TRD - U) PROVIDE DOOR MOUNTED TOILET ROOM SIGNAGE

xx	
ROOM [101] 159 SF / 50 00 Occ.	

1" = 1'-0" 12





PLUMBING FLOOR PLAN

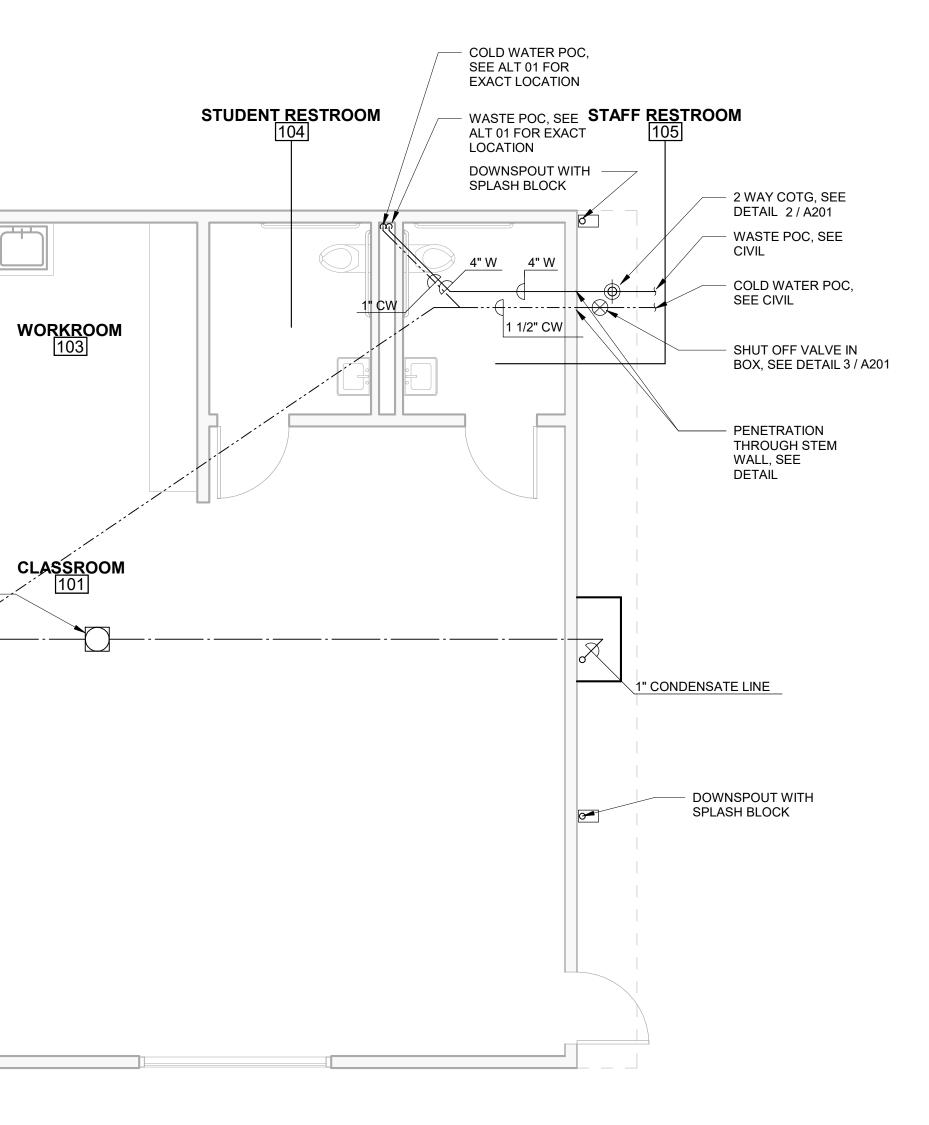
		0.00.14/		014/
MARK	FIXTURE	S OR W	V	CW
DF-1	DRINKING FOUNTAIN W/BOTTLE FILLER ADA	2"	1-1/2"	1"

DESCRIPTION

MURDOCK DRINKING FOUNTAIN/BOTTLE FILLER, A172-UG-VR-D1-BF SERIES BASE MODEL A172400S-UG-VR-D1 BARRIER FREE, VANDAL RESISTANT, UNIVERSAL BI-LEVEL,WALL MOUNTED DRINKING FOUNTAIN WITH VANDAL RESISTANT, PUSHBUTTON OPERATED BOTTLE FILLER,STAINLESS STEEL BUBLER, BOTTLE FILLER WITH PUSHBUTTON OPERATION

LOT DATE: 11/15/2024 9:45:19 AM

1. CS 2. TCC CC 3. V 4. ACC CC 4. ACC CC 4. ACC CC 5. M 6. A 7. M 8. ACC 9. FI



PLUMBING GENERAL NOTES

COORDINATION OF WORK: LAYOUT OF MATERIALS, EQUIPMENT AND SYSTEMS IS GENERALLY DIAGRAMMATIC UNLESS SPECIFICALLY DIMENSIONED. SOME WORK MAY BE SHOWN OFFSET FOR CLARITY.

2. THE ACTUAL LOCATION OF ALL MATERIALS, PIPING, DUCTWORK, FIXTURES, EQUIPMENT, SUPPORTS, ETC. SHALL BE CAREFULLY PLANNED, PRIOR TO INSTALLATION OF ANY WORK TO AVOID ALL INTERFERENCES WITH EACH OTHER, OR WITH STRUCTURAL, ELECTRICAL, ARCHITECTURAL OR OTHER ELEMENTS.

3. VERIFY THE PROPER VOLTAGE AND PHASE OF ALL EQUIPMENT WITH THE ELECTRICAL PLANS. ALL CONFLICTS SHALL BE CALLED TO THE ATTEN TION OF THE ARCHITECT AND THE ENGINEER PRIOR TO THE INSTALLATION OF ANY WORK OR THE ORDERING OF ANY EQUIPMENT.

4. ALL DRAWINGS AND SPECIFICATIONS ARE TO BE CONSIDERED PART OF THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REVIEW AND COORDINATION OF ALL DRAWINGS PRIOR TO ANY CONSTRUCTION, INCLUDING ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS OR ANY CODE REQUIREMENT SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE AND AT NO EXPENSE TO THE OWNER OR THE OWNER REPRESENTATIVE.

5. MINIMUM SLOPE FOR SEWER IS 1/4"PER FT, UNLESS OTHERWISE NOTED.

6. ALL ROOF PENETRATIONS SHALL BE COMPATIBLE WITH ROOF SYSTEM WITH AS FEW PENETRATIONS AS POSSIBLE.

 MINIMUM DOMESTIC WATER PIPE SIZE TO BE 3/4" UNLESS OTHERWISE NOTED. USE A REDUCING ELL AT FIXTURE, IF NECESSARY.

8. ALL PLUMBING FIXTURES, VALVES, FAUCETS, FIXTURE STOPS, ETC. WHICH PROVIDE WATER FOR HUMAN CONSUMPTION MUST MEET THE "LEAD FREE" REQUIREMENT FOR THE STATE OF CALIFORNIA.

9. PIPING 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 SECTIONS 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.

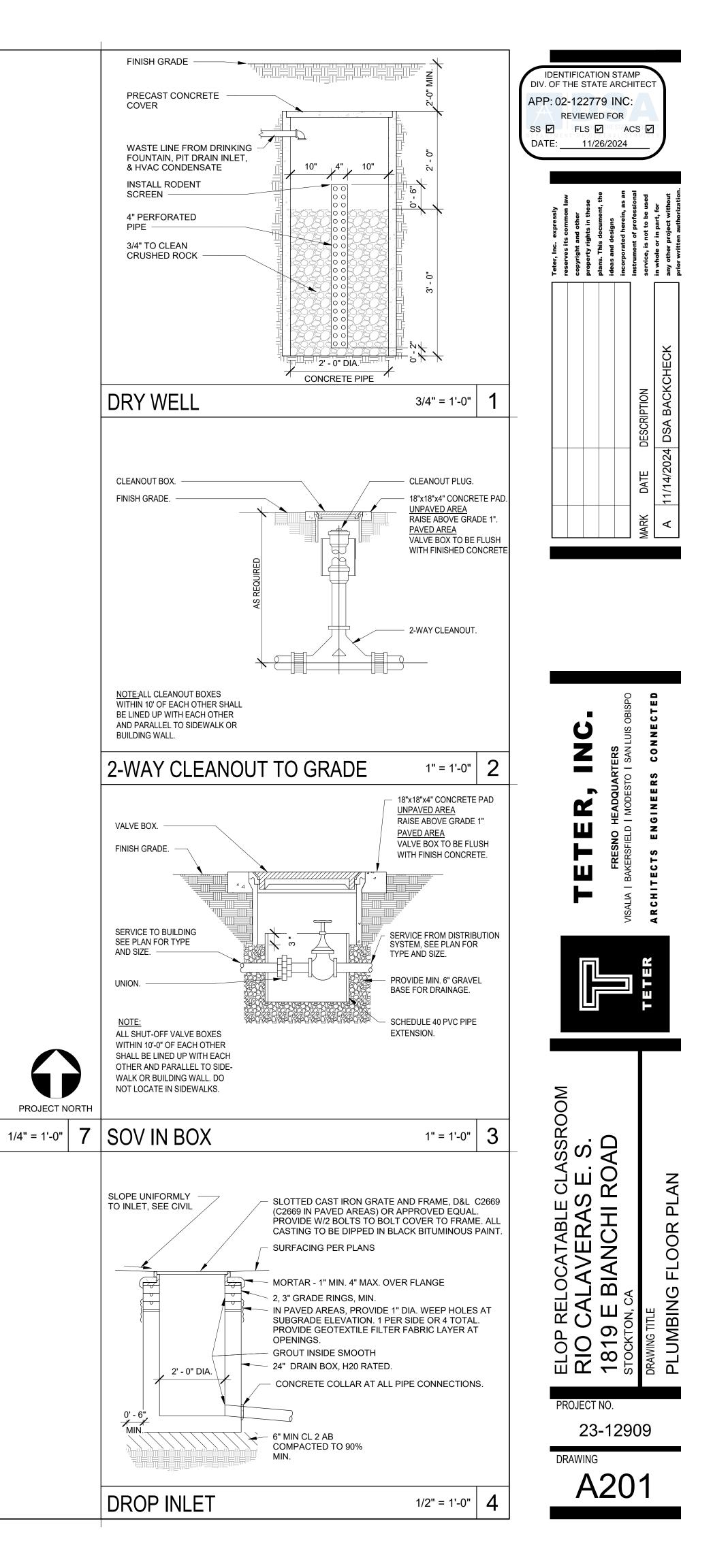
PLUMBING LEGEND

PIPE TURN UP

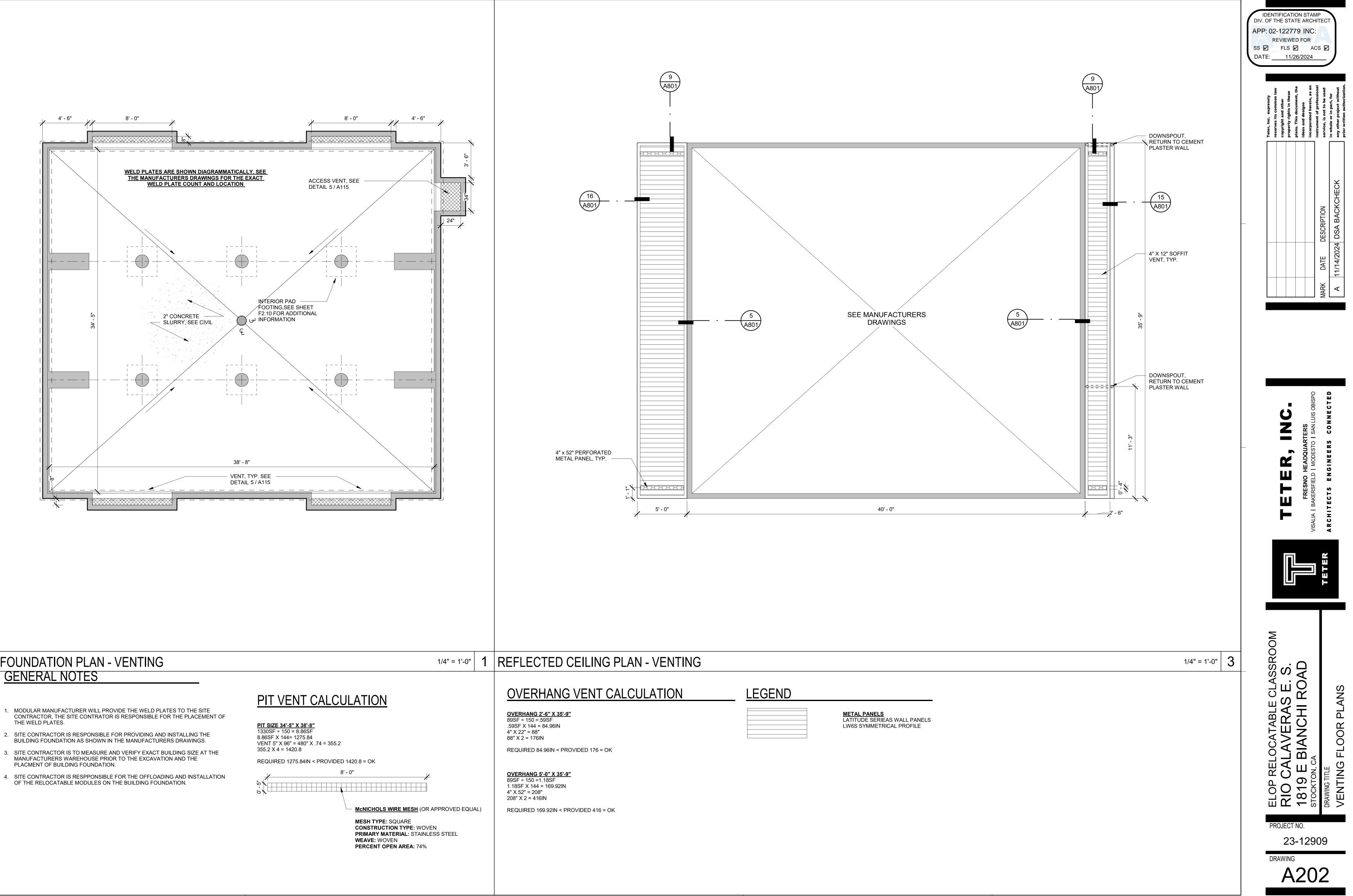
----- DOMESTIC COLD WATER

SOIL OR WASTE

c------ PIPE TURN DOWN

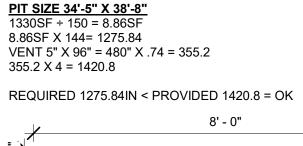


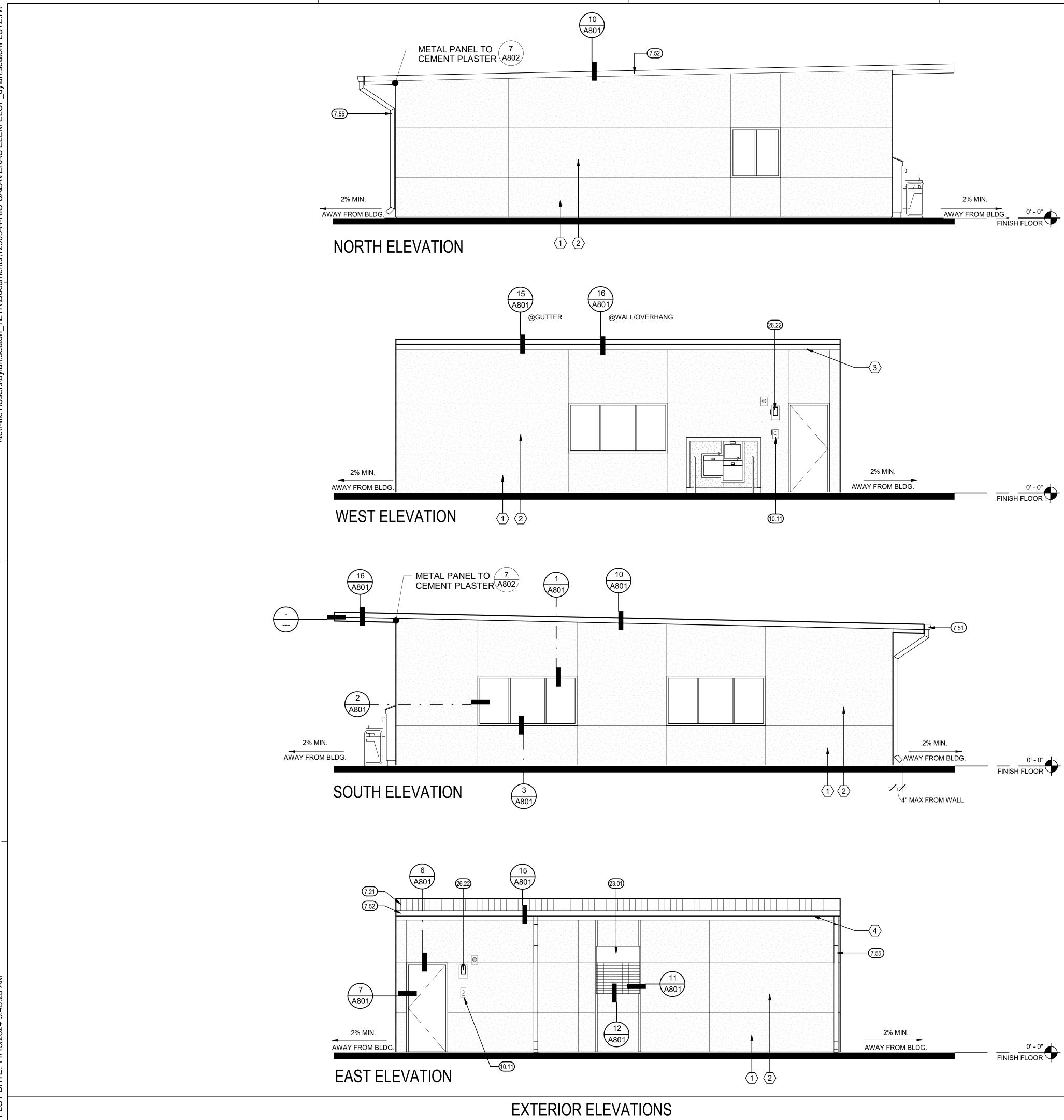




FOUNDATION PLAN - VENTING GENERAL NOTES

- 3. SITE CONTRACTOR IS TO MEASURE AND VERIFY EXACT BUILDING SIZE AT THE MANUFACTURERS WAREHOUSE PRIOR TO THE EXCAVATION AND THE PLACMENT OF BUILDING FOUNDATION.
- SITE CONTRACTOR IS RESPPONSIBLE FOR THE OFFLOADING AND INSTALLATION OF THE RELOCATABLE MODULES ON THE BUILDING FOUNDATION.





KEYNOTES 00.00

- STANDING SEAM METAL ROOF AND FLASHING, PROVIDED AND 7.21 INSTALLED OFF SITE BY CLASS LEASING, SEE RELOCATABLE DRAWINGS FOR ADDITIONAL INFORMATION
- GUTTER PROVIDED BY CLASS LEASING. SITE CONTRACTOR TO REMOVE AND SALVAGE FOR RE-INSTALLATION AFTER FINISHES 7.51 HAVE BEEN INSTALLED
- 7.52 PRE-FINISHED METAL FLASHING TRIM PROVIDED AND INSTALLED BY CLASS LEASING OFF SITE. SITE CONTRACTOR TO REMOVE AND SALVAGE FOR RE-INSTALLATION AFTER FINISHES HAVE BEEN INSTALLED
- 7.55 SHEET METAL DOWN SPOUT (SPILL AT GRADE) AND BRACKETS PROVIDED BY CLASS LEASING. SITE CONTRACTOR TO REMOVE AND SALVAGE FOR RE-INSTALLATION AFTER FINISHES HAVE BEEN INSTALLED.
- 10.11 SIGNAGE BY SITE CONTRACTOR, SEE SIGNAGE PLAN ON A200 FOR ADDITIONAL INFORMATION
- 23.01 HVAC UNIT, SEE NEW RELOCATABLE CLASSROOM BUILDING DRAWINGS
- EXTERIOR LIGHT PROVIDED BY CLASS LEASING. SITE 26.22 CONTRACTOR TO REMOVE AND SALVAGE FOR RE-INSTALLATION AFTER FINISHES HAVE BEEN INSTALLED

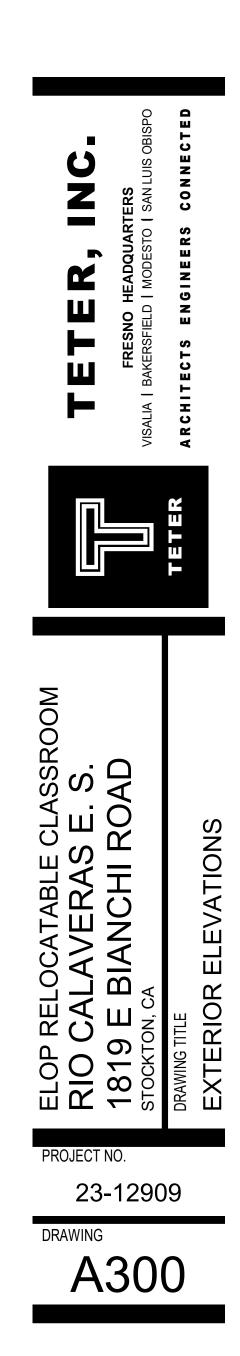
GENERAL NOTES

A. CEMENT PLASTER EXPANSION AND CONTROL JOINT PATTERN SHALL BE REVIEWED WITH THE ARCHITECT PRIOR TO INSTALLATION.

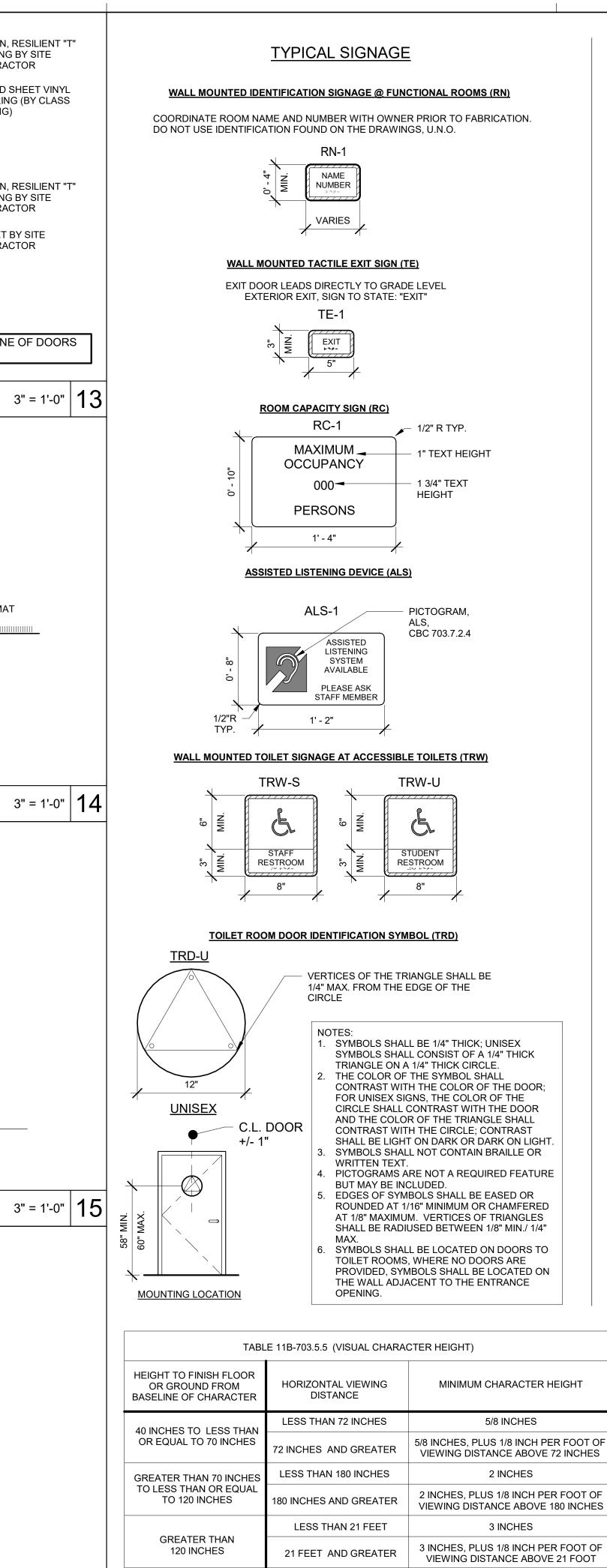
EXTERIOR FINISH SCHEDULE

MARK	MATERIAL	DETAIL	
$\langle 1 \rangle$	ACRYLIC CEMENT PLASTER SYSTEM, COLOR 1	- /	
	EXTERIOR PAINT: MATCH EXISTING CAMPUS COLORS	,	
<2>	ACRYLIC CEMENT PLASTER SYSTEM, COLOR 2		
	EXTERIOR PAINT: MATCH EXISTING CAMPUS COLORS	- /	
3	METAL PANEL SYSTEM: LATITUDE SERIES (PAN RIB D 6" COVERAGE 1" REVEAL)	- /	
	EXTERIOR COLOR: MATCH EXISTING CAMPUS COLORS	- /	
<u>\</u>	METAL SHEET METAL FLASHING AND/OR DOWNSPOUT		
	EXTERIOR COLOR: MATCH EXISTING CAMPUS COLORS		

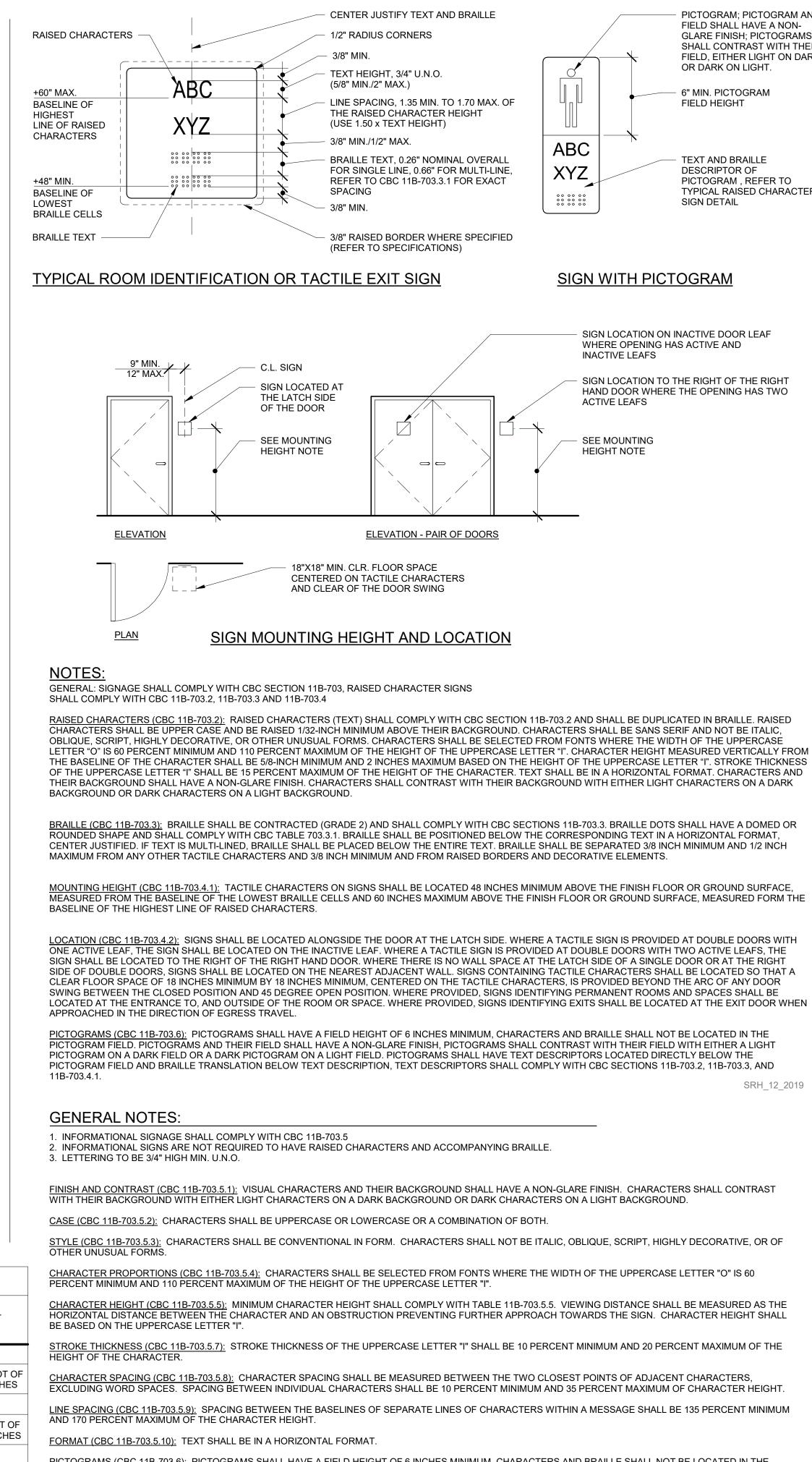
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC APP: 02-122779 INC: **REVIEWED FOR** SS 🗹 FLS 🗹 ACS 🗹 DATE: <u>11/26/2024</u>



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dylan.seatonFLU7Z.rvt	RESILIENT VINYL TILE FLOORING (BY SITE CONTRACTOR) 12 FLOORING FLOORING
TETR\Documents\12909-A-RIO CALAVERAS ELEM ELOP	RESILIENT VINYL TILE FLOORING (BY SITE CONTRACTOR) 12 FLOORING FLOORING
19-A-RIO CAL	RVT TO CARPET NOTE: FLOOR MATERIAL TRANSITIONS OCCUR @ CENTERLIN WHERE APPLICABLE
ents/1290	FLOOR TRANSITIONS
Vtetr-file1/Users/dylan.seaton_TETR/Docume	
	CARPET TO WALK OFF MAT
	WALL FRAMING AND WALL FINISHES BY CLASS LEASING RUBBER TOP SET BASE BY SITE CONTRACTOR SCHEDULED FLOORING, SEE 12 / A200 <u>TYPICAL BASE AT WALL BOARD</u>
	BASE AT WALL
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TYPICAL IDENTIFICATION AND TACTILE SIGNAGE



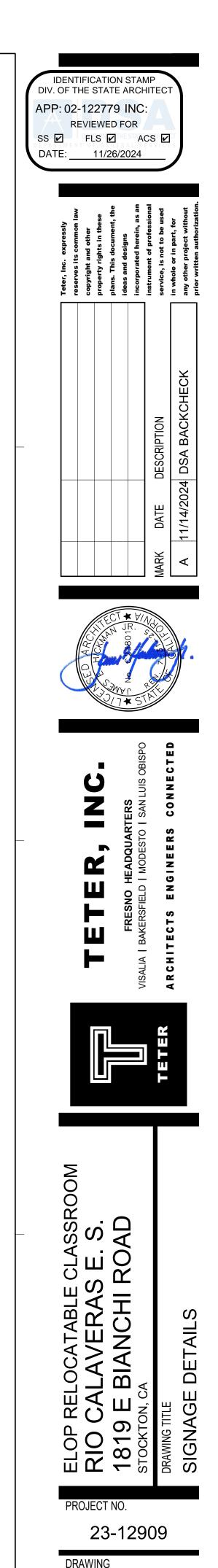
PICTOGRAM; PICTOGRAM AND FIELD SHALL HAVE A NON-GLARE FINISH; PICTOGRAMS SHALL CONTRAST WITH THEIR FIELD, EITHER LIGHT ON DARK OR DARK ON LIGHT. 6" MIN. PICTOGRAM FIELD HEIGHT TEXT AND BRAILLE DESCRIPTOR OF PICTOGRAM , REFER TO TYPICAL RAISED CHARACTER SIGN DETAIL

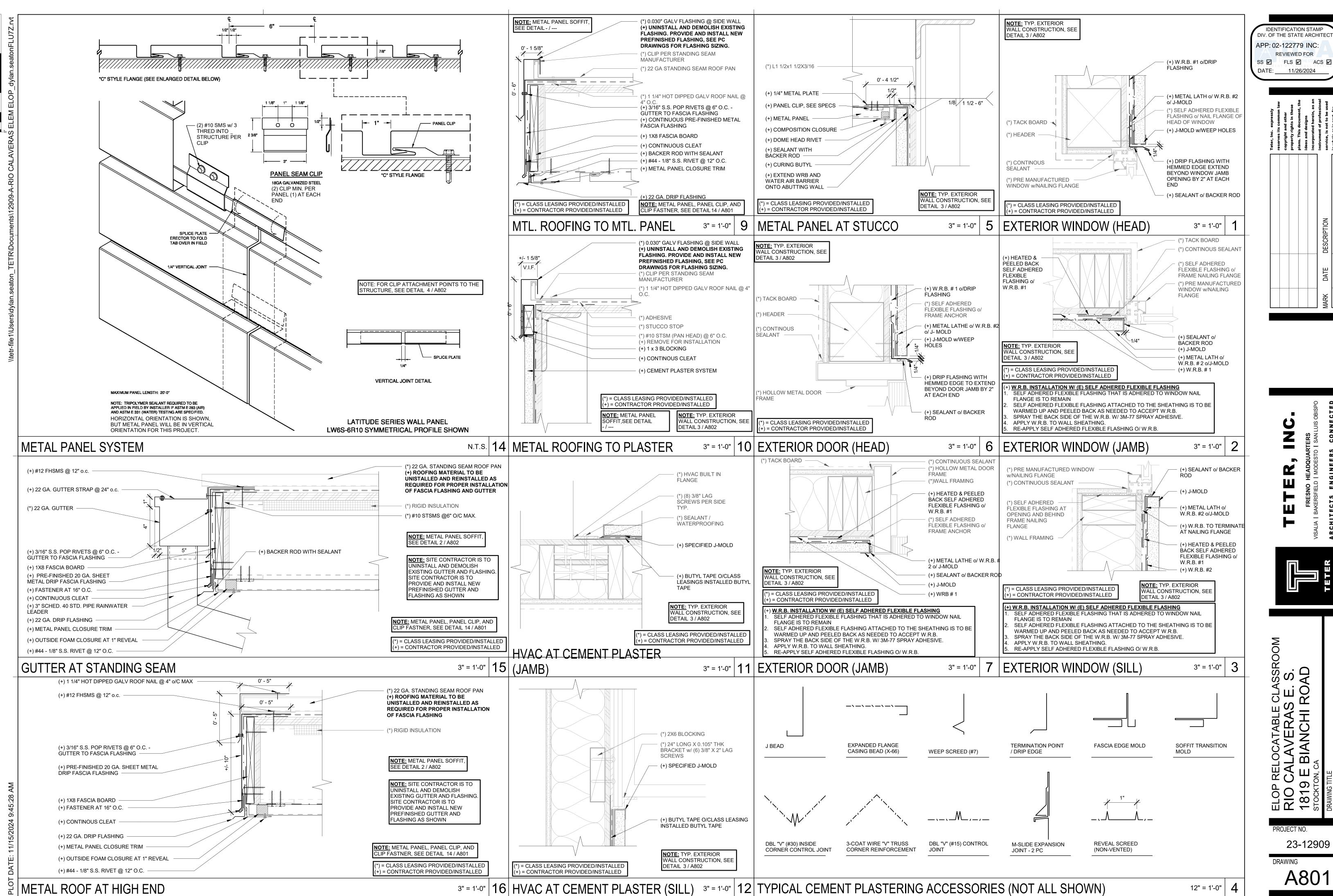
SIGN WITH PICTOGRAM

SRH_12_2019

11B-703.4.1.

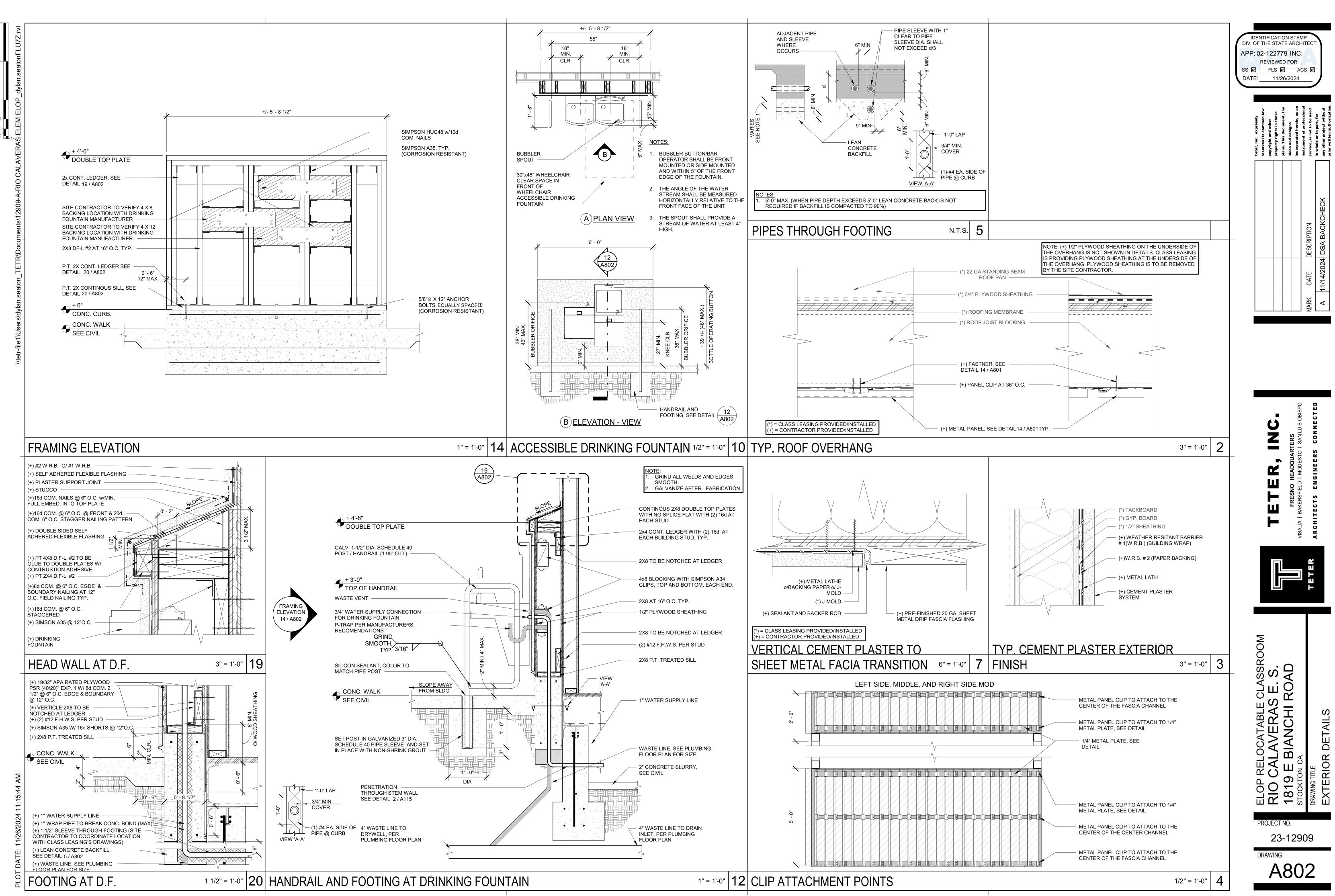
PICTOGRAMS (CBC 11B-703.6): PICTOGRAMS SHALL HAVE A FIELD HEIGHT OF 6 INCHES MINIMUM, CHARACTERS AND BRAILLE SHALL NOT BE LOCATED IN THE PICTOGRAM FIELD. PICTOGRAMS AND THEIR FIELD SHALL HAVE A NON-GLARE FINISH, PICTOGRAMS SHALL CONTRAST WITH THEIR FIELD WITH EITHER A LIGHT PICTOGRAM ON A DARK FIELD OR A DARK PICTOGRAM ON A LIGHT FIELD. PICTOGRAMS SHALL HAVE TEXT DESCRIPTORS LOCATED DIRECTLY BELOW THE PICTOGRAM FIELD AND BRAILLE TRANSLATION BELOW TEXT DESCRIPTION, TEXT DESCRIPTORS SHALL COMPLY WITH CBC SECTIONS 11B-703.2, 11B-703.3, AND

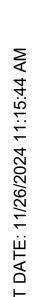


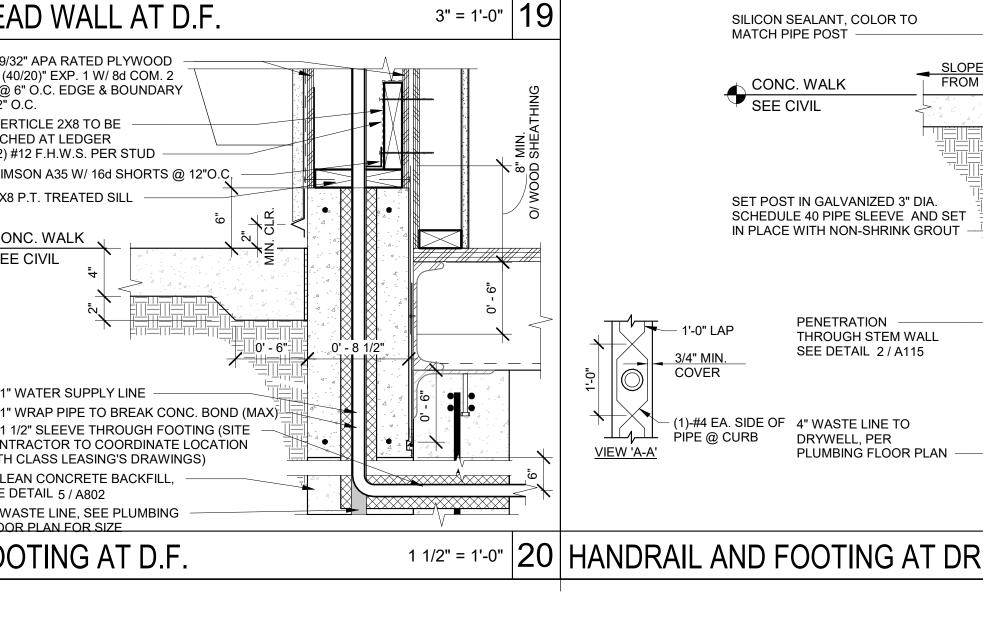


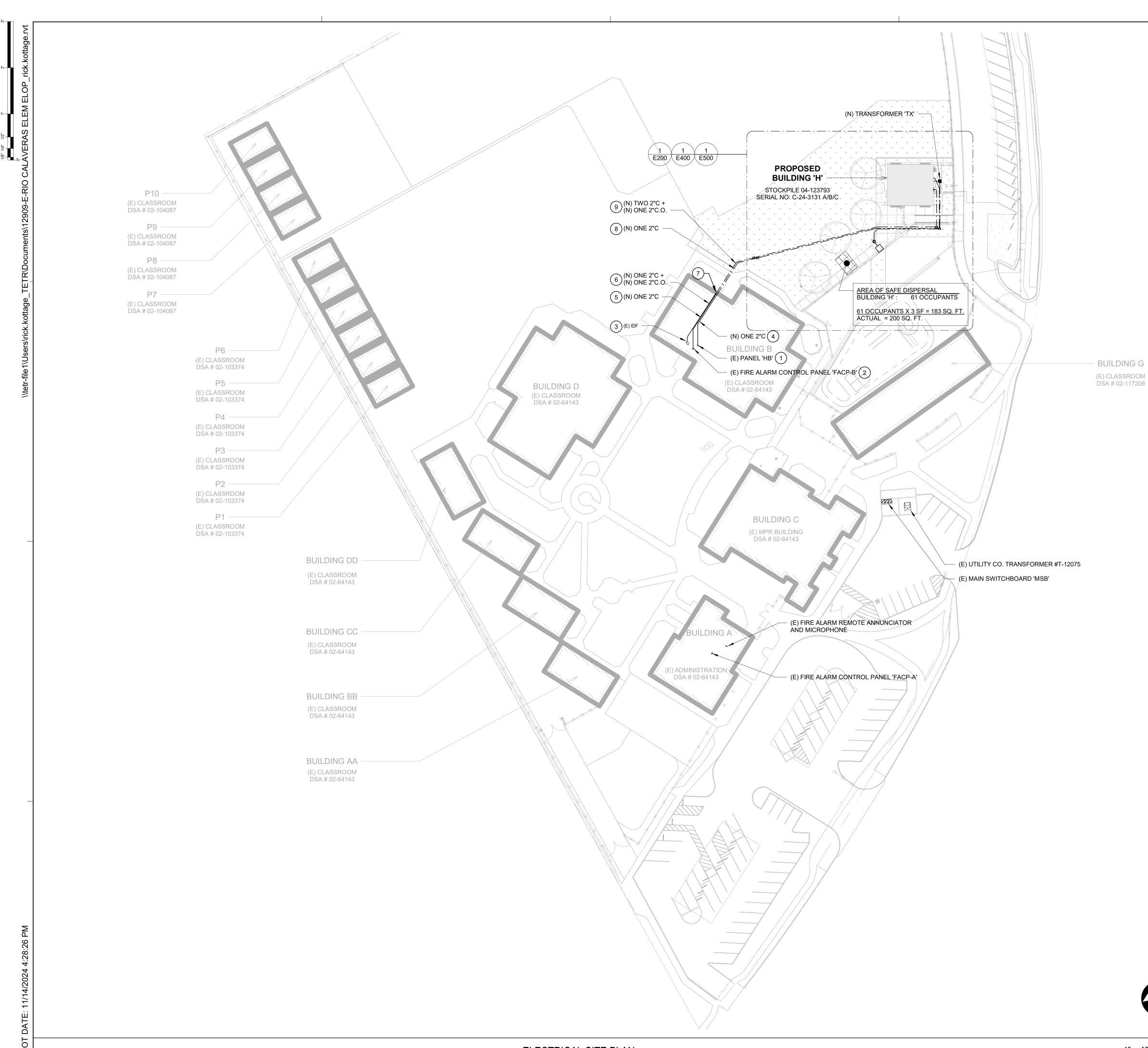
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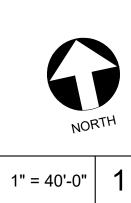
KEYNOTES

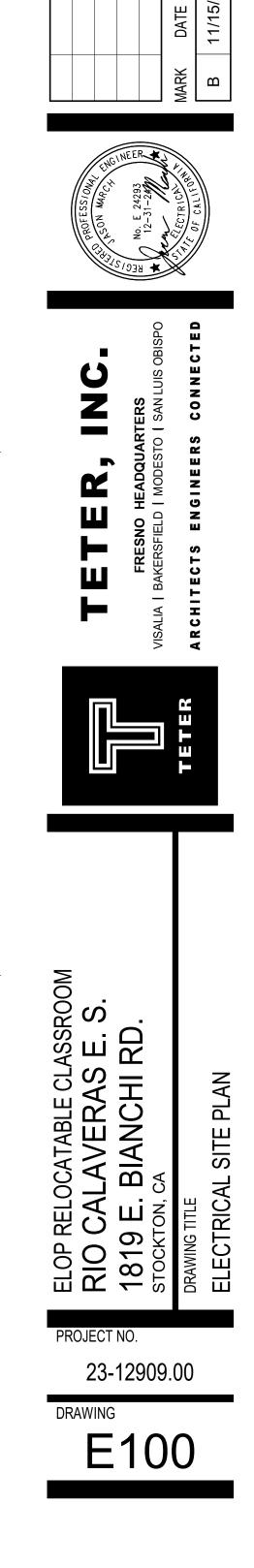
- 1 PROVIDE (N) 80A, 2-POLE CIRCUIT BREAKER AT (E) PANEL 'HB', AND RUN (N) FEEDER TO (N) TRANSFORMER AT (N) RELOCATABLE BUILDING PER ENLARGED POWER & LIGHTING PLAN 1/E200, AND SINGLE LINE DIAGRAM 1/E700.
- 2 PROVIDE (N) ZONED AUDIO AMPLIFIER AT (E) FIRE ALARM CONTROL PANEL 'FACP-B' FOR (N) SPEAKER CIRCUIT, AND EXTEND WITH (E) ADDRESSABLE SLC LOOP, AND (N) NOTIFICATION APPLIANCE CIRCUIT (NAC) TO (N) RELOCATABLE BUILDING.
- 3 RUN (N) 'SFO' CABLE FROM (E) IDF AT THIS BUILDING TO (N) IDF AT (N) RELOCATABLE BUILDING
- 4 PROVIDE ONE (N) 2"C WITH 2 #4 CU THWN, AND 1 #8 CU GND. RUN CONCEALED IN ACCESSIBLE ATTIC SPACE INSIDE BUILDING.
- 5 PROVIDE ONE (N) 2"C WITH ONE 'FAS' CABLE (SIGNALING LINE CIRCUIT) , ONE 'FSS' CABLE (SPEAKER CIRCUIT), AND ONE 'FVS' CABLE (NAC). RUN CONCEALED IN ACCESSIBLE ATTIC SPACE INSIDE BUILDING.
- 6 PROVIDE ONE (N) 2"C WITH ONE 'SFO' CABLE (DATA), AND ONE (N) 2"C.O. RUN CONCEALED IN ACCESSIBLE ATTIC SPACE INSIDE BUILDING.
- (7)PROVIDE TWO (N) 18" SQ. X 6" DEEP NEMA 3R SCREW COVER CAN HIGH ON EXTERIOR BUILDING WALL (ONE FOR POWER, ONE FOR SIGNALS). RUN (N) CONDUITS DOWN EXTERIOR BUILDING WALL THEN CONTINUE UNDERGROUND AS NOTED. PAINT CONDUITS AND PULL CANS TO MATCH (E) SURROUNDINGS.
- 8 PROVIDE ONE (N) 2"C WITH 2 #4 CU THWN, AND 1 #8 CU GND, TO (N) TRANSFORMER AT (N) RELOCATBLE BUILDING PER ENLARGED POWER & LIGHTING PLAN 1/E200.
- 9 PROVIDE ONE (N) 2"C WITH ONE 'FAS' CABLE, ONE 'FSS' CABLE, AND ONE 'FVS' CABLE, ONE (N) 2"C WITH ONE 'SFO' CABLE, AND ONE (N) 2"C.O. TO (N) RELOCATABLE BUILDING PER ENLARGED SIGNAL PLAN 1/E400 AND ÈŃLARGED FIRE ALARM PLAN 1/E500.



GENERAL NOTES

- PROVIDE ELECTRICAL FEEDERS PER SINGLE LINE DIAGRAM. Α.
- SITE CONDUITS OF TRADE SIZE 2" AND LARGER SHALL BE GROUPED Β. AND INSTALLED PER DETAIL 4/E600. SITE CONDUITS SHALL BE INSTALLED A MINIMUM OF 36" BELOW FINAL GRADE TO TOP OF CONDUIT.
- SPECIAL PRECAUTION SHALL BE TAKEN WHEN TRENCHING TO LOCATE, С. PROTECT AND PRESERVE EXISTING UNDERGROUND UTILITIES. ANY DAMAGE CAUSED DURING THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED.



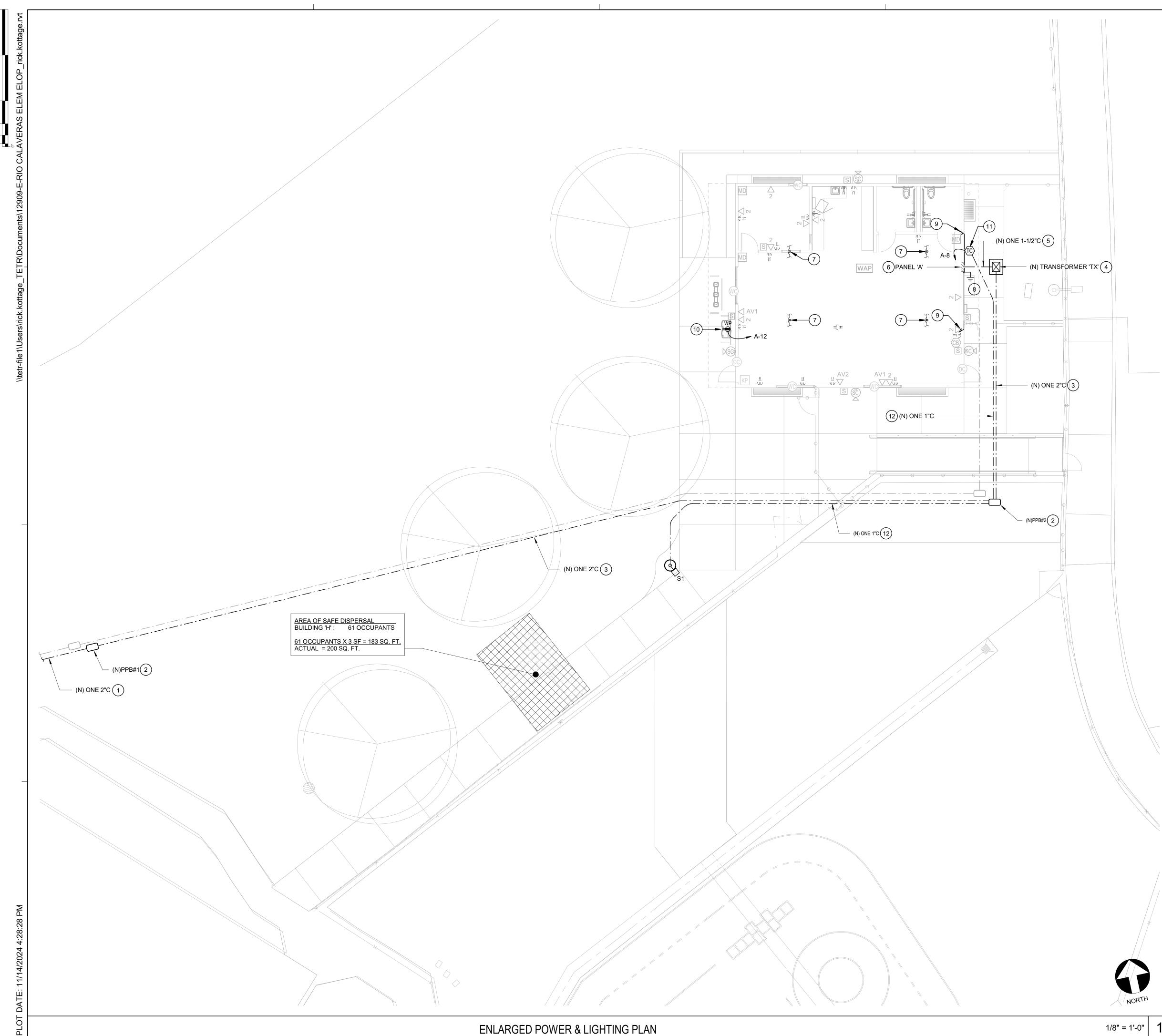


IDENTIFICATION STAMP DIV. OF THE STATE ARCHITEC

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APP: 02-122779 INC:

DATE: <u>11/26/2024</u>



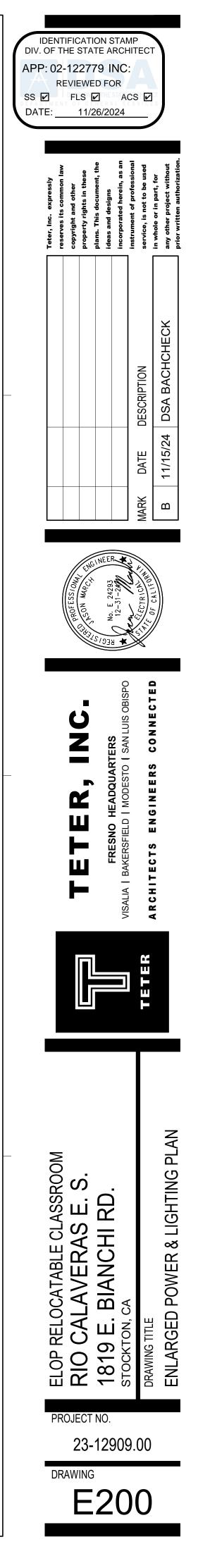
KEYNOTES

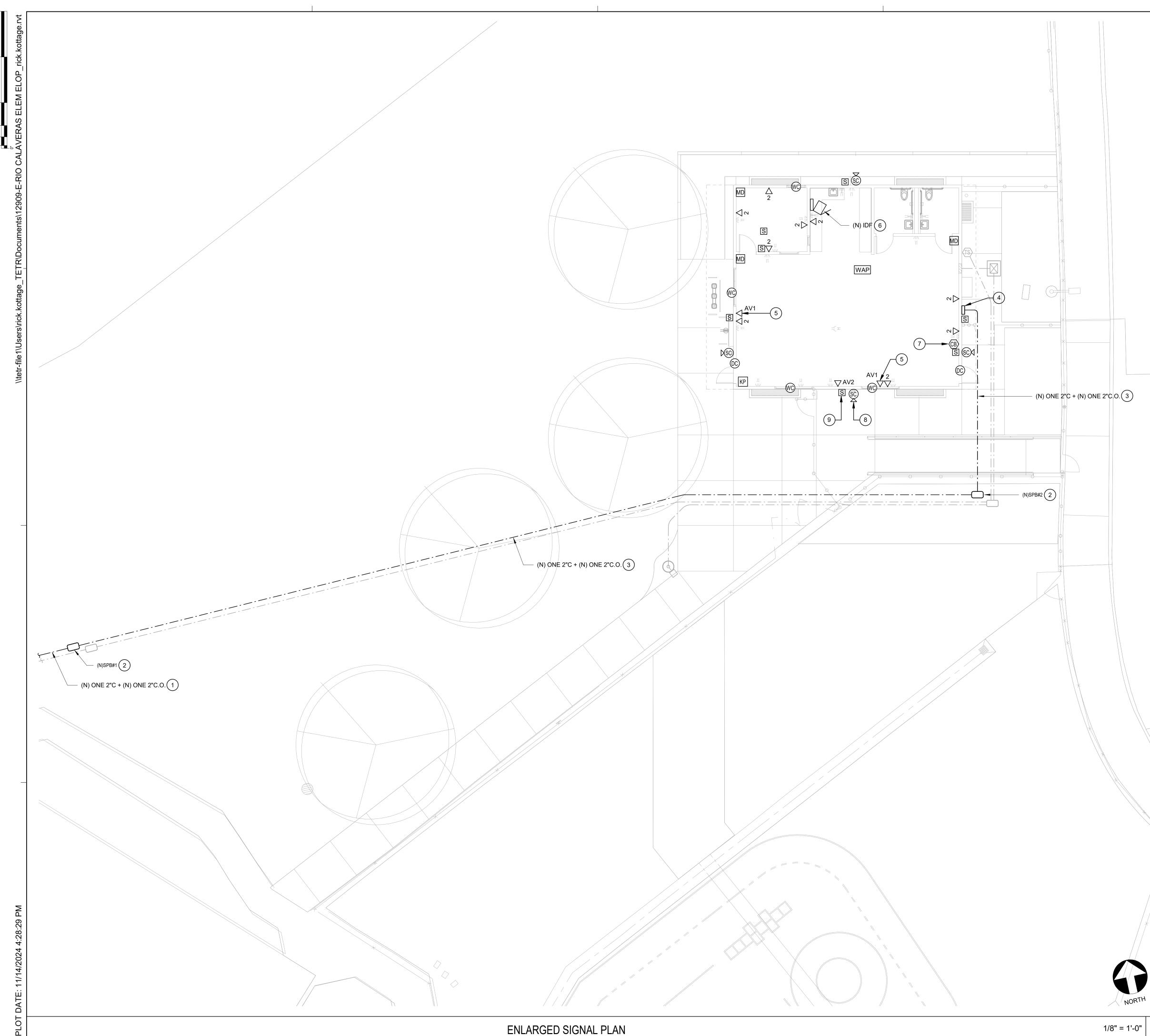
- 1 PROVIDE ONE (N) 2"C WITH 2 #4 CU THWN, AND 1 #8 CU GND, FROM EXISTING PANEL 'HB' PER ELECTRICAL SITE PLAN 1/E100.
- 2 PROVIDE (N) UNDERGROUND POWER PULL BOX PER DETAIL 6/E600.
- (3) PROVIDE ONE (N) 2"C WITH 2 #4 CU THWN, AND 1 #8 CU GND.
- (N) TRANSFORMER PER SINGLE LINE DIAGRAM 1/E700, PAD MOUNTED TRANSFORMER DETAIL 7/E600, AND TRANSFORMER SCHEDULE 15/E800.
- 5 PROVIDE ONE (N) 1-1/2"C WITH 3 #1 CU THWN, AND 1 #6 CU GND.
- 6 CONNECT PANEL AT NEW RELOCATABLE BUILDING PER SINGLE LINE DIAGRAM 1/E700.
- 7 RECONNECT (E) POWER AND LIGHTING BRANCH CIRCUIT CONNECTIONS BETWEEN BUILDING MODULES.
- 8 PROVIDE SYSTEM GROUND FACILITIES PER DETAILS 2/E600 AND 3/E600.
- 9 PROVIDE GROUNDING LUGS ON BOTH SIDES OF RIGID METAL BEAMS AND BOND SECTIONS OF RELOCATABLE BUILDING TOGETHER WITH 1 #6 CU BONDING JUMPER.
- 10 PROVIDE (N) WEATHERPROOF G.F.C.I. DUPLEX RECEPTACLE FOR DRINKING FOUNTAINS AND CONNECT TO NEW BRANCH CIRCUIT.
- 11 PROVIDE (N) ASTRONOMIC ELECTRONIC 1-CIRCUIT TIME CLOCK WITH NEMA 3R ENCLOSURE, INTERMATIC #ET90115CR OR EQUIVALENT. CONNECT TIME CLOCK FOR ON/OFF CONTROL OF (N) BRANCH SITE LIGHTING CIRCUIT. MOUNT TIME CLOCK TO EXTERIOR BUILDING WALL.
- (12) PROVIDE ONE (N) 1"C WITH 2 #10 CU THWN AND 1 #10 CU GND.

GENERAL NOTES

NORTH

- A. PROVIDE ELECTRICAL FEEDERS PER SINGLE LINE DIAGRAM.
- PENETRATIONS THROUGH WALLS, CEILINGS, FLOORS, AND/OR ROOFS SHALL BE SEALED. Β.
- TRENCH AND BACKFILL PER ARCHITECTURAL PLANS, SPECIFICATIONS, AND DETAIL 4/E600. SITE CONDUITS SHALL BE INSTALLED A MINIMUM OF C. 36" BELOW FINAL GRADE TO TOP OF CONDUIT.
- SPECIAL PRECAUTION SHALL BE TAKEN WHEN TRENCHING TO LOCATE, PROTECT AND PRESERVE EXISTING UNDERGROUND UTILITIES. ANY DAMAGE CAUSED DURING THE COURSE OF CONSTRUCTION SHALL BE D. IMMEDIATELY REPAIRED.





KEYNOTES

- 1 PROVIDE ONE (N) 2"C WITH ONE 'SFO' CABLE, AND ONE (N) 2"C.O. FROM (E) IDF IN BUILDING 'B' PER ELECTRICAL SITE PLAN 1/E100. RUN IN JOINT TRENCH WITH (N) POWER AND (N) FIRE ALARM CONDUIT.
- (2) PROVIDE (N) UNDERGROUND SIGNAL PULL BOX PER DETAIL 6/E600.
- 3 PROVIDE ONE (N) 2"C WITH ONE 'SFO' CABLE AND ONE (N) 2'C.O. RUN IN JOINT TRENCH WITH (N) POWER AND (N) FIRE ALARM CONDUIT.

4 PROVIDE (N) 18" SQ. X 6" DEEP NEMA TYPE 3R SCREW COVER CAN HIGH ON EXTERIOR BUILDING WALL AT NEW RELOCATABLE BUILDING, WITH 2"C SLEEVE INTO ACCESSIBLE ATTIC SPACE. VERIFY EXACT LOCATION WITH OWNER AT SITE.

- 5 PROVIDE ONE (N) 'H' CABLE FROM EACH 'AV1' HDMI JACK TO 'AV2' HDMI JACKS.
- 6 MOUNT (N) IDF CABINET HIGH ON WALL, BELOW CEILING PER DETAIL 9/E600.
- 7 PROVIDE ONE TYPE 'D' CABLE BACK TO IDF, FROM CALL BUTTON.
- 8 PROVIDE ONE TYPE 'D' CABLE BACK TO IDF. TYPICAL OF ALL SECURITY CAMERA LOCATIONS.
- 9 PROVIDE ONE TYPE 'D' CABLE BACK TO IDF. TYPICAL OF ALL INTERIOR AND EXTERIOR SPEAKER LOCATIONS.

GENERAL NOTES

- PENETRATIONS THROUGH WALLS, CEILINGS, FLOORS, AND/OR ROOFS Α. SHALL BE SEALED.
- TRENCH AND BACKFILL PER ARCHITECTURAL PLANS, SPECIFICATIONS, В. AND DETAIL 4/E600. SITE CONDUITS SHALL BE INSTALLED A MINIMUM OF 36" BELOW FINAL GRADE TO TOP OF CONDUIT.
- SPECIAL PRECAUTION SHALL BE TAKEN WHEN TRENCHING TO LOCATE, C. PROTECT AND PRESERVE EXISTING UNDERGROUND UTILITIES. ANY DAMAGE CAUSED DURING THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED.

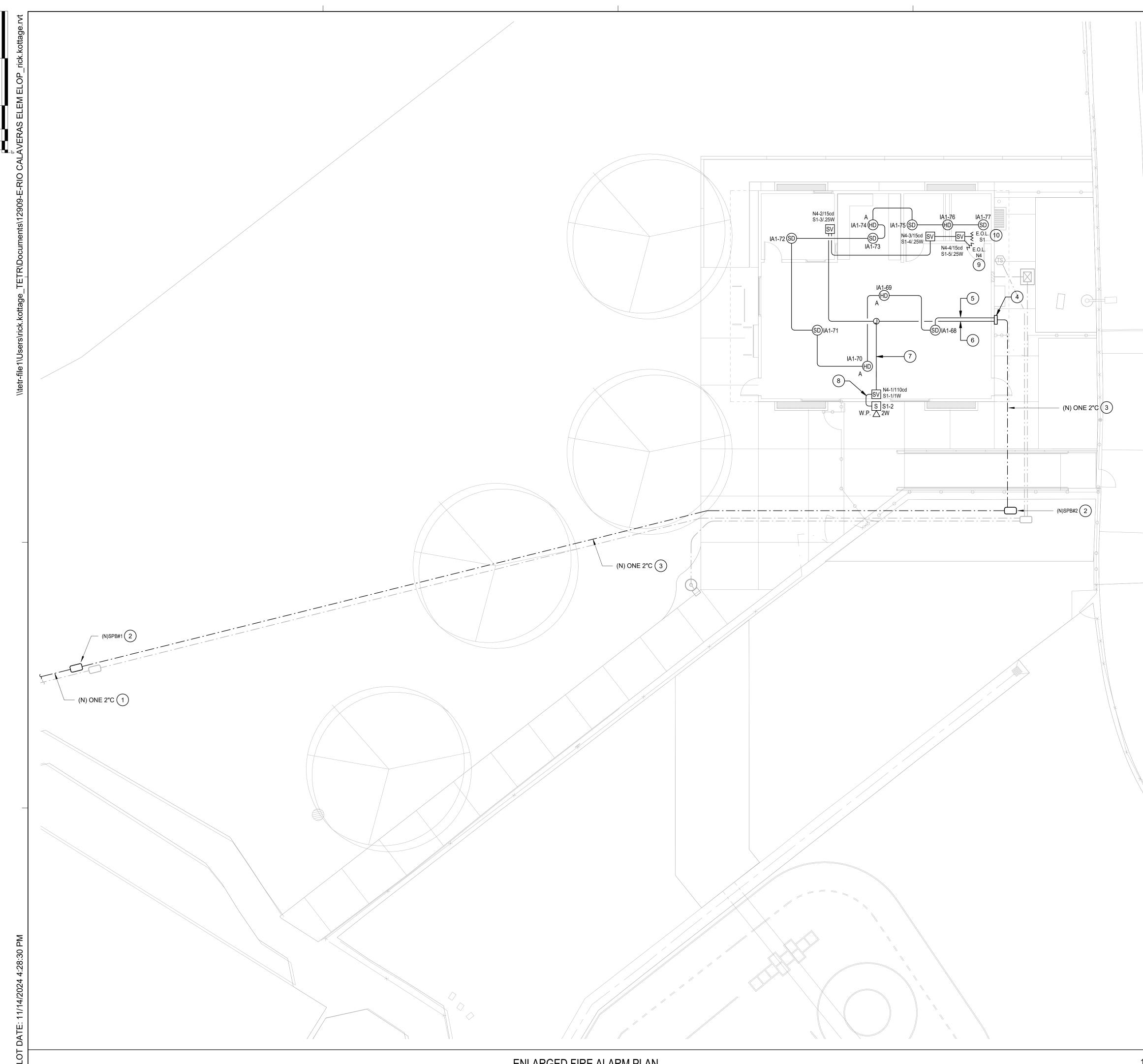
SECURITY AND ACCESS ROUGH-IN NOTES

- A. SECURITY AND ACCESS SYSTEM ROUGH-IN REQUIREMENTS:
 - a. AT DOOR CONTACT LOCATIONS DRILL 1/2" HOLE IN STRIKE SIDE OF DOOR FRAME AND THROUGH HEADER, INSTALL A PULL WIRE BETWEEN OPENING IN DOOR FRAME AND ACCESSIBLE ATTIC.
 - AT MOTION DETECTOR LOCATIONS INSTALL A SINGLE-GANG b. OUTLET BOX WITH A SINGLE-GANG TRIM-RING IN WALL AT 84" A.F.F., INSTALL ONE 1/2"C INTO ACCESSIBLE ATTIC SPACE, INSTALL A PULL WIRE BETWEEN OUTLET BOX AND ACCESSIBLE ATTIC.
 - AT KEYPAD LOCATIONS INSTALL A SINGLE-GANG OUTLET BOX WITH A SINGLE-GANG TRIM-RING IN WALL AT 48" A.F.F. TO TOP OF BOX, INSTALL ONE 3/4"C INTO ACCESSIBLE ATTIC SPACE, INSTALL A PULL WIRE BETWEEN OUTLET BOX AND ACCESSIBLE ATTIC.
 - AT CARD READER LOCATIONS INSTALL A SINGLE-GANG d. OUTLET BOX WITH A SINGLE-GANG TRIM-RING IN WALL AT 48" A.F.F. TO TOP OF BOX, INSTALL ONE 3/4"C INTO ACCESSIBLE ATTIC SPACE, INSTALL A PULL WIRE BETWEEN OUTLET BOX AND ACCESSIBLE ATTIC.

TELECOMMUNICATION CABLING NOTES

- CONDUIT AND JUNCTION BOXES PROVIDED BY BUILDING Α. MANUFACTURER.
- PROVIDE THREADED SET SCREW CONNECTORS WITH Β. POLYPROPYLENE BUSHINGS AT EACH END OF CONDUIT SYSTEMS USED FOR TELECOMMUNICATION CABLE INSTALLATION. BUSHINGS SHALL BE INSTALLED AND INSPECTED PRIOR TO CABLE INSTALLATION
- EACH TELECOMMUNICATION CABLE SHALL BE HOMERUN FROM THE TELECOMMUNICATION OUTLET TO A PATCH PANEL LOCATED IN THE (E) C. IDF AT BUILDING 'M' WEST.
- D. TELECOMMUNICATION CABLES SHALL BE NEATLY BUNDLED WITH VELCRO STRAPS AT 36"O.C.
- TELECOMMUNICATION CABLES SHALL BE INDEPENDENTLY SUPPORTED FROM J-HOOKS WITHIN THE ACCESSIBLE ATTIC SPACE WHERE THEY ARE NOT WITHIN CONDUIT.
- TELECOMMUNICATION CABLES SHALL BE TERMINATED WITH MODULAR F. JACKS ON PATCH PANELS IN THE TELECOMMUNICATION ENCLOSURE AND ON MODULAR JACKS AT THE TELECOMMUNICATION OUTLETS.
- TELECOMMUNICATION CABLE SERVING WIRELESS ACCESS POINTS G. SHALL BE TERMINATED WITH PLUG TYPE CONNECTORS AT THE LOCATION OF THE WIRELESS ACCESS POINT.





ENLARGED FIRE ALARM PLAN

KEYNOTES

- (1) PROVIDE ONE (N) 2"C WITH ONE 'FAS' CABLE (SIGNALING LNE CIRCUIT), ONE 'FSS' CABLE (SPEAKER CIRCUIT), AND ONE 'FVS' CABLE (NAC) FROM (E) FIRE ALARM CONTROL PANEL 'FACP-B' IN BUILDING 'B', PER ELECTRICAL SITE PLAN 1/E100. RUN IN JOINT TRENCH WITH (N) POWER AND (N) SIGNAL CONDUIT.
- (2) (N) UNDERGROUND SIGNAL PULL BOX PER ENLARGED SIGNAL PLAN 1/E400.
- 3 PROVIDE ONE (N) 2"C WITH ONE 'FAS' CABLE, ONE 'FSS' CABLE, AND ONE 'FVS' CABLE.
- (N) NEMA TYPE 3R SCREW COVER CAN ON EXTERIOR BUILDING WALL AT NEW RELOCATABLE BUILDING PER ENLARGED SIGNAL PLAN 1/E400.
- 5 PROVIDE ONE (N) 3/4"C WITH ONE 'FA' CABLE IN ACCESSIBLE ATTIC SPACE. TYPICAL BETWEEN ADDRESSABLE INITIATION DEVICES.
- 6 PROVIDE ONE (N) 3/4"C WITH ONE 'FS' CABLE, AND ONE 'FV' CABLE, IN ACCESSIBLE ATTIC SPACE. TYPICAL BETWEEN SPEAKER/STROBES (U.O.N.).
- 7 PROVIDE ONE (N) 3/4"C WITH TWO 'FS' CABLES AND TWO 'FV' CABLES (SPEAKER AND STROBE CIRCUITS, DOWN/BACK) IN ACCESSIBLE ATTIC SPACE.
- 8 PROVIDE ONE (N) 3/4"C WITH TWO 'FS' CABLES (SPEAKER CIRCUIT ONLY, DOWN/BACK).
- 9 PROVIDE 'END-OF-LINE' RESISTOR AT LAST VISUAL NOTIFICATION APPLIANCE ON NAC #N4.
- (10) PROVIDE 'END-OF-LINE' RESISTOR AT LAST SPEAKER ON SPEAKER CKT. 'S1'.

GENERAL NOTES

- A. PENETRATIONS THROUGH WALLS, CEILINGS, FLOORS, AND/OR ROOFS SHALL BE SEALED.
- TRENCH AND BACKFILL PER ARCHITECTURAL PLANS, SPECIFICATIONS, Β. AND DETAIL 4/E600. SITE CONDUITS SHALL BE INSTALLED A MINIMUM OF 36" BELOW FINAL GRADE TO TOP OF CONDUIT.
- SPECIAL PRECAUTION SHALL BE TAKEN WHEN TRENCHING TO LOCATE, С. PROTECT AND PRESERVE EXISTING UNDERGROUND UTILITIES. ANY DAMAGE CAUSED DURING THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED.

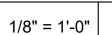
FIRE ALARM SYSTEM INSTALLATION NOTES

- THE LOCATION OF AUTOMATIC DETECTORS, MANUAL PULL STATIONS Α. AND OTHER FIRE ALARM EQUIPMENT AND DEVICES, AS SHOWN ON PLAN, ARE FOR REFERENCE ONLY, AND DO NOT CONSTITUTE SHOP DRAWINGS WHICH ARE REQUIRED FOR REVIEW AND APPROVAL.
- ALL DRAWINGS ARE DIAGRAMMATIC ONLY, AND SHALL NOT BE USED IN DETERMINING ACTUAL CONDUIT ROUTING. THE CONTRACTOR SHALL Β. VERIFY ALL CONDUIT ROUTING CONDITIONS AT THE PROJECT SITE AS CONSTRUCTION PROGRESSES.
- ALL FIRE ALARM DATA, COMMUNICATIONS AND INITIATING CIRCUITS C. SHALL BE INSTALLED UTILIZING SOLID COPPER CONDUCTORS WITH OUTER COVERING COLORS PER THE SPECIFICATIONS AND AS SHOWN ON THE DRAWINGS. ALL SMOKE DAMPER AND REMOTE TROUBLE INDICATOR CIRCUITS SHALL BE YELLOW. ALL CIRCUITS SHALL BE INDIVIDUALLY LABELED, BOTH AT THE DEVICE END AND AT THE SIGNAL TERMINAL CABINET AND/OR FIRE ALARM MASTER PANEL TERMINATION POINT.
- ALL FIRE ALARM CIRCUITS SHALL BE CONTINUOUS FROM DEVICE TO DEVICE. SPLICES ARE NOT ALLOWED UNLESS IN COVERED JUNCTION BOXES ON APPROVED TERMINAL BLOCKS. 'T' TAPPING IS ALLOWED ONLY IN INITIATION LOOPS CONNECTING ADDRESSABLE DEVICES AND ONLY UNDER THESE CONDITIONS. UNDER NO CIRCUMSTANCES SHALL 'T' TAPPING BE PERMITTED BETWEEN CONVENTIONAL DEVICES.
- SMOKE DETECTORS SHALL BE INSTALLED AWAY FROM AIR SUPPLY GRILLES AT A MINIMUM DISTANCE OF 3' PER NFPA 72 29.8.3.4 OR GREATER AS RECOMMENDED BY THE MANUFACTURER.
- CONTRACTOR SHALL SYNCHRONIZE TWO OR MORE STROBES IN ONE ROOM AND TWO OR MORE SPEAKERS WITHIN HEARING OF EACH OTHER.
- THE FIRE ALARM SYSTEM SHALL CONFORM TO THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) ARTICLE 760 AND THE 2022 CALIFORNIA FIRE CODE (CFC) § 105.7 & § 907, AND CALIFORNIA BUILDING CODE (CBC) 907.



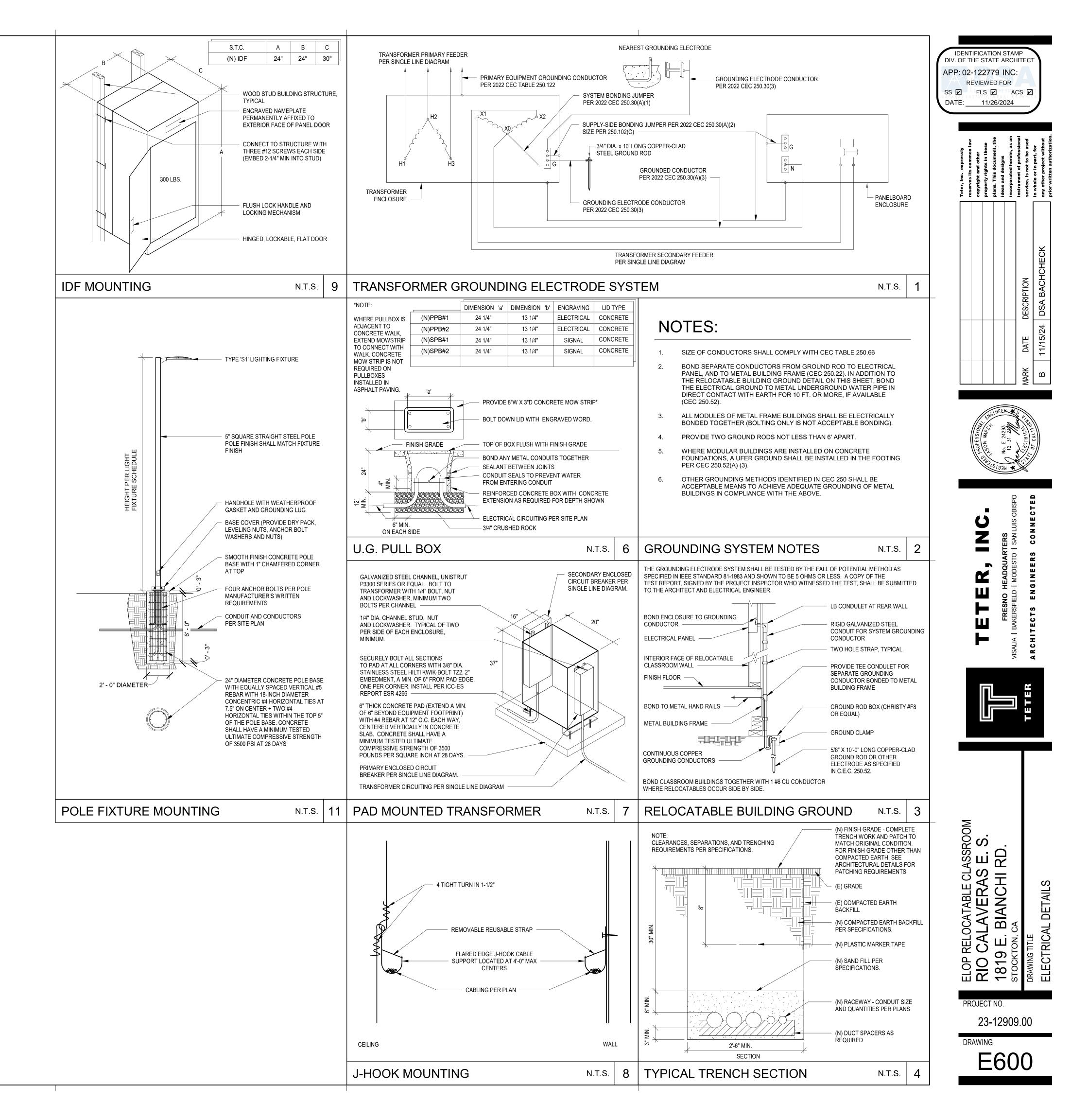


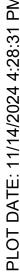
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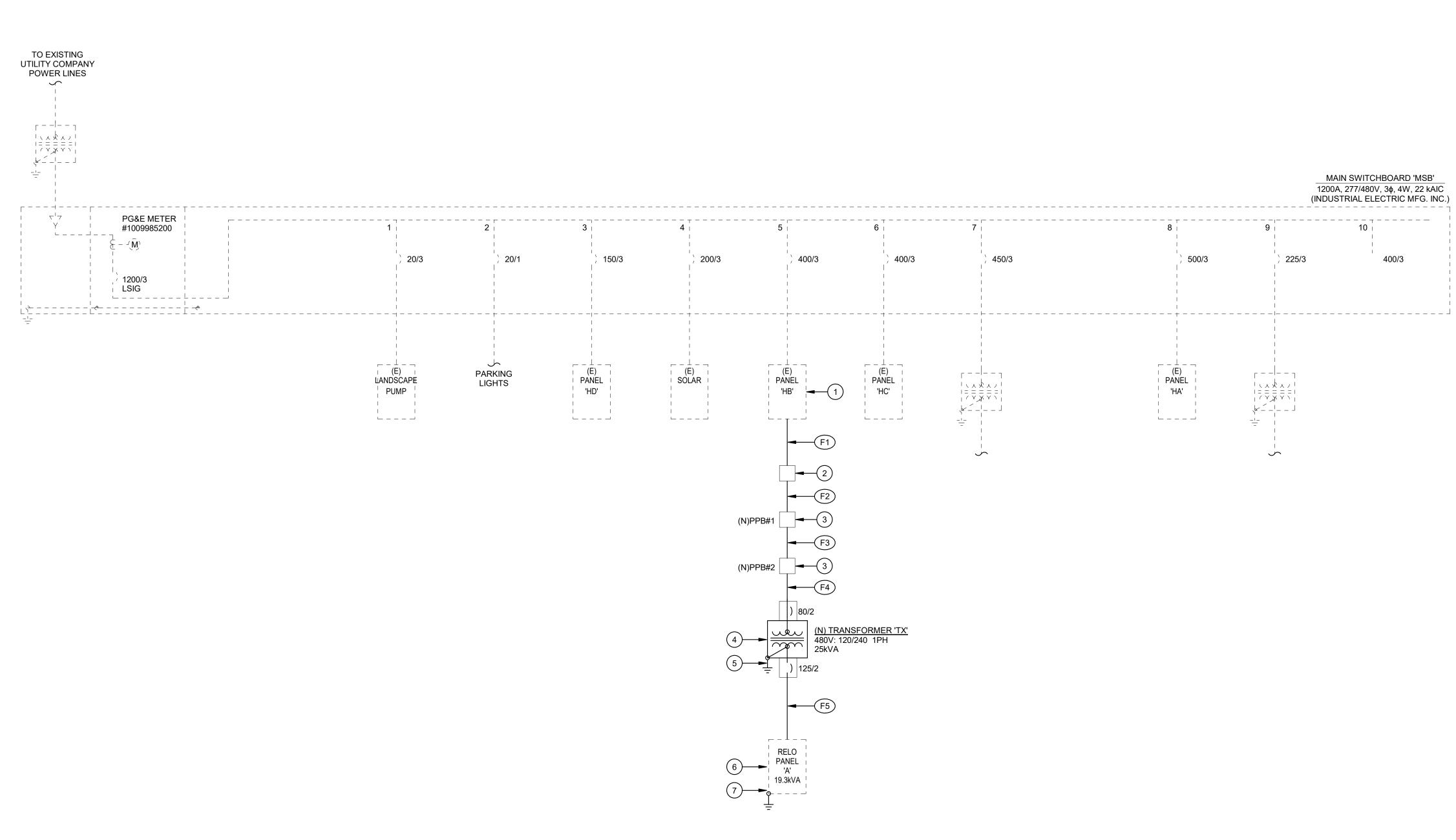


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				FEEDER SCHEDULE		
FEEDER	ORIGIN	DESTINATION	CONDUIT	CONDUCTORS	CALCULATED VOLTAGE DROP	REMARKS
(F1)	(E) PANEL 'HB'	(N) POWER PULL CAN	2"C	2 #4 CU THWN, AND 1 #8 CU GND	0.66%	FEEDER
F2	(N) POWER PULL CAN	(N) POWER PULL BOX #PPB1	2"C	2 #4 CU THWN, AND 1 #8 CU GND	0.66%	FEEDER
F3	(N) POWER PULL BOX #PPB1	(N) POWER PULL BOX #PPB2	2"C	2 #4 CU THWN, AND 1 #8 CU GND	0.66%	FEEDER
F4	(N) POWER PULL BOX #PPB2	(N) TRANSFORMER 'TX'	2"C	2 #4 CU THWN, AND 1 #8 CU GND	0.66%	FEEDER
(F5)	(N) TRANSFORMER 'TX'	RELOCATABLE PANEL 'A'	1-1/2"C	3 #1 CU THWN, AND 1 #6 CU GND (SSBJ)	0.10%	FEEDER WITH SUPPLY-SIDE BONDING JUMPER

1200A, 277/480V, 3ø, 4W, 22 kAIC (INDUSTRIAL ELECTRIC MFG. INC.)

KEYNOTES

- 1 PROVIDE (N) 80A, 2-POLE CIRCUIT BREAKER AT (E) PANEL 'HB', AND CONNECT (N) FEEDER. MATCH EXISTING CIRCUIT BREAKER TYPE AND A.I.C. RATING
- 2 PROVIDE (N) NEMA 3R POWER PULL CAN PER ELECTRICAL SITE PLAN 1/E100.
- 3 PROVIDE (N) UNDERGROUND POWER PULL BOX PER ENLARGED POWER & LIGHTING PLAN 1/E200 AND DETAIL 6/E600.
- 4 PROVIDE (N) TRANSFORMER WITH PRIMARY AND SECONDARY ENCLOSED CIRCUIT BREAKERS PER ENLARGED POWER & LIGHTING PLAN 1/E200, DETAIL 7/E600 AND SCHEDULE 15/E800.
- 5 GROUND PER TRANSFORMER GROUNDING ELECTRODE SYSTEM DETAIL 1/E600.
- 6 CONNECT PANEL AT RELOCATABLE BUILDING.
- 7 PROVIDE GROUNDING ELECTRODE SYSTEM AT RELOCATABLE BUILDING DETAILS 2/E600 AND 3/E600.

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ļ	Teter, Inc. expressly reserves its common law	copyright and other property rights in these	plans. This document, the ideas and designs	incorporated herein, as an	instrument of professional service, is not to be used	in whole or in part, for any other project without prior written authorization.
					DESCRIPTION	DSA BACHCHECK
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		TETER, INC.		FRESNO HEAUQUARIERS VISALIA I BAKERSEIELD I MODESTO I SANTLIIS ORISPO		
					TETER	
	ELOP RELOCATABLE CLASSROOM	RIO CALAVERAS E. S.	1819 F RIANCHI RD		DRAWING TITI F	SINGLE LINE DIAGRAM
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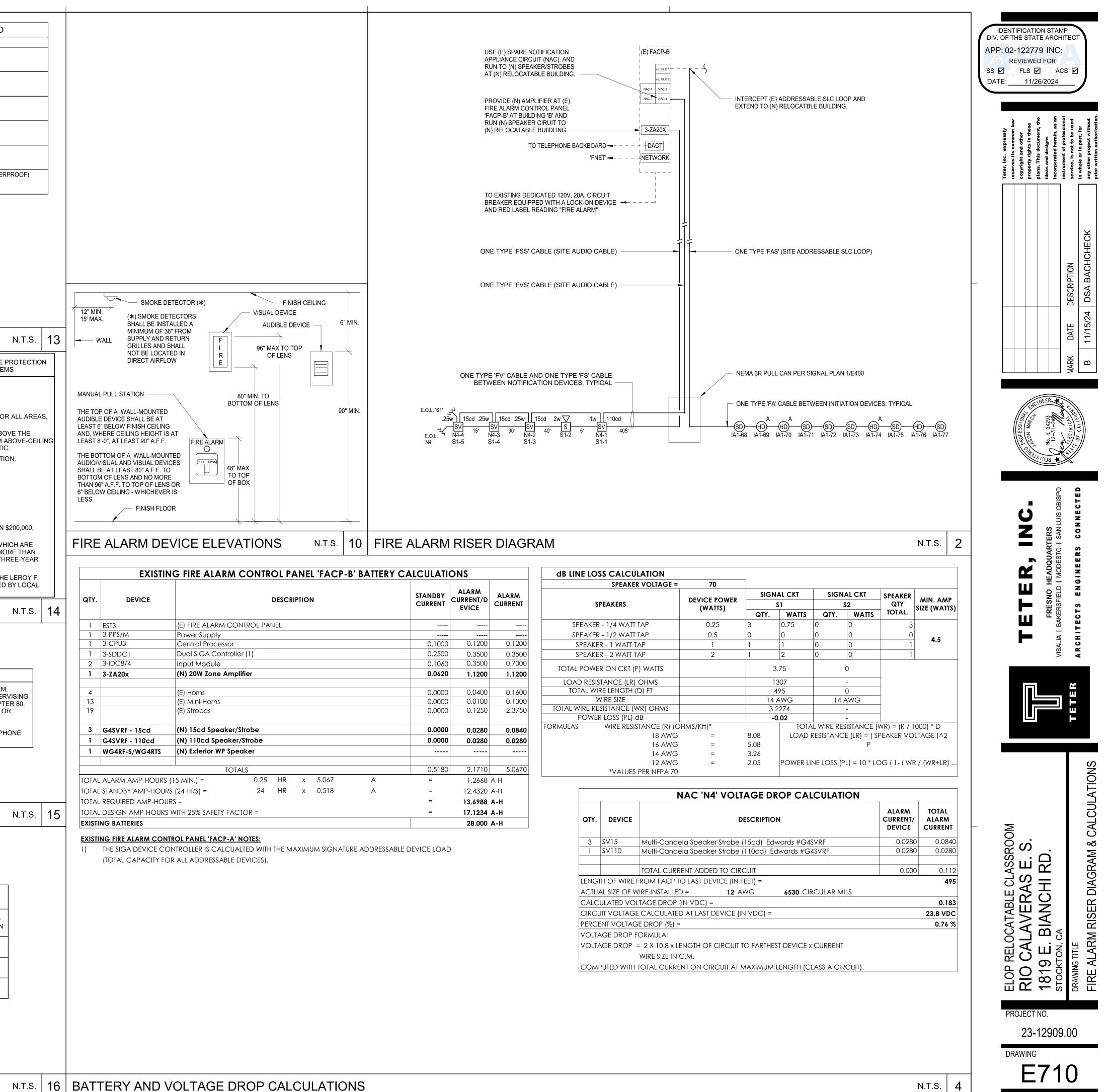
1 r							
rick.kottage.rvt	FIRE ALARM SY	STEM DESCRIPTION			FIRE A	LARM SYSTEM EQUI	PMENT LEGEND
.kotta	THE FIRE ALARM SYSTEM DESCRIBED BY SPECIFICATIONS IS A <u>MANUAL</u> AND <u>AUTON</u> DETECTORS ON CEILINGS AND IN THE RO	MATIC SYSTEM. THIS SYSTE	EM UTILIZES SMOKE			DESCRIPTIC ALARM CONTROL PANEL 'FAC	CP-B':
	EQUIPMENT, WITH HEAT DETECTORS INS ADDRESSABLE AND IS WIRED <u>CLASS 'B' W</u> BUILDINGS.	TALLED IN ATTICS. THE SYS	STEM IS	C.S	S.F.M. #7165-	T3 SERIES W/ AUTOMATIC CH 1657:0186 E AMPLIFIER	ARGING SYSTEM
ELOP				3-ZA20X ED	WARDS #3-Z	ZA20X; C.S.F.M. #7165-1657:018 DE EXISTING FIRE ALARM CON	
Σ Ш	FIRE ALAF	RM APPROVAL		(SD) ED	WARDS #SIG	SABLE SMOKE DETECTOR AND GA-OSD; C.S.F.M. #7272-1657:0 GA-SB; C.S.F.M. #7300-1657:012	511 `
AS EL	THE FIRE ALARM SYSTEM DESIGN IS A "COMPLE SUBMITTAL GUIDELINES. THE CONTRACTOR SH HEREIN SPECIFIED. IF ANY SUBSTITUTION OF FI	ALL INSTALL THE SYSTEM AS	SHOWN AND AS	NE	W ADDRESS	GABLE HEAT DETECTOR AND E GA-HRD; C.S.F.M. #7270-1657:03	BASE (IN ATTIC):
AVERA	REQUEST SHALL BE MADE A MINIMUM OF TWO CONTRACTOR SHALL BE RESPONSIBLE FOR SU	WEEKS PRIOR TO PROJECT B	ID DATE. THE I PER THE DSA	A ED	W SPEAKER	GA-SB; C.S.F.M. #7300-1657:012 STROBE ANNUNCIATOR - WA	
CALA	GUIDELINES AND SHALL PAY ALL ADDITIONAL C THE SUBSTITUTED FIRE ALARM SYSTEM BY DS/ CONTRACTOR'S SUBMITTAL SHALL INCLUDE M	A, WHETHER OR NOT SUCH AF ANUFACTURER'S CATALOG C	PPROVAL IS GIVEN. THE UT SHEETS AND CSFM	XX ÈD	WARDS #G4	ITS CANDELA) SVRF; C.S.F.M. #7320-1657:051 ACUATION SYSTEM SPEAKER	
-RIO	LISTING SHEETS FOR THE INDIVIDUAL COMPON SYSTEM, BATTERY LOAD CALCULATIONS AND SIGNALING CIRCUIT.			S ED		G4RF-S, WG4RTS	
ETR\Documents\12909-E-RIO	APPLICABLE COD	DES AND STANDARD	 S				
ts/12	2022 CA BUILDING CODE - CCR, TITLE 24, PART 2 (2021 IBC AND CALIFORNIA AMENDMENTS	2, VOLUMES 1 & 2					
umen	2022 CÀ ELECTRICAL CODE - CCR, TITLE 24, PAF (2020 NEC AND CALIFORNIA AMENDMENT 2022 CA MECHANICAL CODE - CCR, TITLE 24, PA	rs)					
{\Doc	(2021 UMC AND CALIFORNIA AMENDMEN 2022 CA PLUMBING CODE - CCR, TITLE 24, PART	TS) 5					
	(2021 UPC AND CALIFORNIA AMENDMENT 2022 CA FIRE CODE - CCR, TITLE 24, PART 9 (2021 IFC AND CALIFORNIA AMENDMENTS	,					
ge	2022 CA REFERENCE STANDARDS CODE - CCR, 2022 NFPA 13, INSTALLATION OF SPRINKLER SY 2022 NFPA 72, NATIONAL FIRE ALARM CODE, AN	STEMS AND 2022 CALIFORNIA					
k.kott	PUBLIC SAFETY, STATE FIRE MARSHAL REGULA DSA GUIDELINES FOR FIRE AND LIFE SAFETY SY OF REGULATION SERVICES.	TIONS - CCR, TITLE 19					
ers\ric		GENERAL NOTES	 	FIRE AL/	4RM L	.EGEND	
\\tetr-file1\Users\rick.kotta	1. UNDERGROUND AND EXTERIOR COND AND CEC 300.6)		FITTINGS. (CEC 110.11		-	FAMILY ACADEMY ELEMEN REMENTS FOR AUTOMATIC	
etr-file	2. OUTLETS ON OPPOSITE SIDES OF A FIF		TALLED WITH A		WITHIN THE	ND ALARM SYSTEM FOR T SCOPE OF WORK OF THIS	
//te	MINIMUM HORIZONTAL SPACING OF TW 3. FIRE ALARM DEVICE MOUNTING HEIGH					SB575 /-AUTOMATIC SYSTEM HAS	BEEN DESIGNED FO
	a. PULL STATION - OPERABLE PAP DEVICE SHALL BE NOT LESS TH				─ OR THE AR	EAS AND/OR BUILDINGS AF	RE SPRINKLERED AB
	SHALL NOT BE MORE THAN 48" 17.14.5) b. INTERIOR AUDIBLE NOTIFICATIO	· ·			AREAS.	G, SO HEAT DETECTORS AR THE SYSTEM IS OTHERWI	SE FULLY AUTOMATI
	DEVICE ABOVE FINISHED FLOO (NFPA 72 18.4.8.1)	R AND NOT LESS THAN 6" BEL	OW FINISHED CEILING.		7	TIC DIALER TO A UL-APPRO	VED CENTRAL STAT
	c. WALL-MOUNTED STROBE OR S LENS AND NOT GREATER THAN (NFPA 72 18.5.5.1)					JDED AS PART OF THIS PRO	OJECT.
	4. AUDIBLE SIGNAL DEVICES OF A FIRE AI OCCUPANTS SHALL BE SO LOCATED A					SB575	
	AUDIBILITY OF AT LEAST 15 dBA ABOVE THAN 75 dBA AT TEN FEET, OR MORE T AND CFC 907.5.2.1.2)					PROJECT CONSTRUCTION	VALUE IS LESS THAN
_	5. AMBIENT NOISE LEVELS SHALL BE CON EXPECTED TO EXIST WHEN THE FACILI				EMPORARY	CT CONSISTS OF ONLY MOE (; THESE BUILDINGS SHALL RS FROM THE INSTALLATIO	BE REMOVED NO M
	UNDER NORMAL OPERATIVE OR WORK 6. AUDIBLE DEVICES SHALL SOUND THE ((ING CONDITIONS. (CFC 907.5.	2.1.1)		XTENSION	IS APPROVED BY DSA, OR	
	MODE. PROVIDE AT LEAST ONE EXTER OCCUPANCIES. (CFC 907.5.2.1.3)				REENE SCI UNDS.	HOOL FACILITIES ACT. IT W	/ILL BE 100% FUNDEI
	7. EMERGENCY VOICE/ALARM COMMUNIC AND NFPA 72 24.4.2	CATION SYSTEM SHALL COMP	LY WITH CBC 907.2.3	SB575			
	8. VISUAL DEVICES SHALL NOT EXCEED T SLOWER THAN ONE FLASH EVERY SEC		ND SHALL NOT BE				
	9. AUTOMATIC SMOKE DETECTION SHALL ALARM CONTROL UNIT, NOTIFICATION	APPLIANCE CIRCUIT POWER E	EXTENDER AND				
	SUPERVISING STATION TRANSMITTING THAT LOCATION. (NFPA 72 10.4.4)						
	10. BRANCH CIRCUITS PROTECTING FIRE A 10.6.5.2.2 AND SHALL INCLUDE A LISTED 10.6.5.4			SUPER STATIO	RVISORY AN ON AS REQ	ALARM SYSTEMS SHALL T ND TROUBLE SIGNALS TO A UIRED BY NFPA 72 AS AME	AN APPROVED SUPER NDED BY CFC CHAPT
	11. COMPLETE THE NFPA 72 RECORD OF C APPLIANCES. PROVIDE A COPY OF TH			UUJSI	BY UNDERV	G STATION SHALL BE LISTE WRITERS LABORATORY OR OF FACTORY MUTUAL RES	SHALL MEET THE
	OWNER (SCHOOL DISTRICT), ARCHITEC PROJECT INSPECTOR. TESTING OF TH PRESENCE OF THE LOCAL FIRE AUTHO	E ENTIRE SYSTEM SHALL BE	MADE IN THE			SUPERVISION OF SYSTEM ARRANGED BY OWNER.	AND LEASED TELEP
	FINAL TEST SHALL INCLUDE READ OUT 12. THE AUTOMATIC ALARM SYSTEM SHAL	VERIFICATION FORM FROM C	ENTER STATION.				
	ACCORDANCE WITH THE STATE FIRE M 14.4.1.1, NFPA 72 14.5)						
_	FIRE ALARM CODES A	ND NOTES	N.T.S. 19				NOTE
						JAL MATRI	
		ACTIVATE	SHUTDOWN FIRE/SMOKE	SHUTDOWI		ANNUNCIATE AT	SEND SIGNAL TO
	DEVICE	EVACUATION SIGNALS/STROBES	DAMPER, OR ACTIVATE SMOKE VENT RELEASE	EQUIPM		BUILDING FACP AND ALL REMOTE ANNUNCIATORS	CENTRAL STATION
Ę	FIRE ALARM PANEL SYSTEM TROUBLE					\times	\times
3 PM	SMOKE DETECTOR						

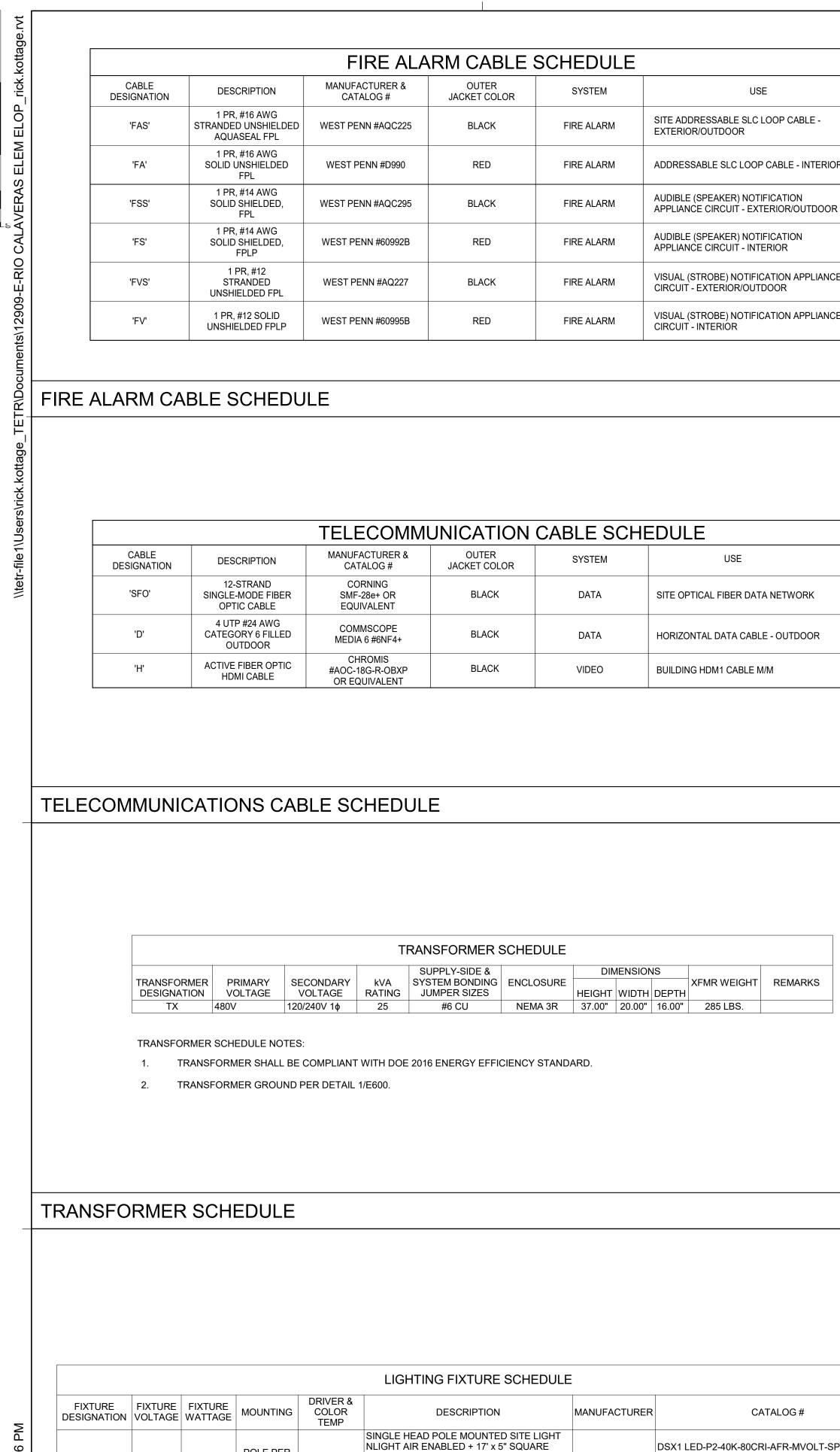
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HEAT DETECTOR

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S1

LIGHT FIXTURE SCHEDULE

120 V

68

LED - 4000K STRAIGHT STEEL POLE WITH EXTRA

SENSOR

HANDHOLE AND COUPLER FOR MOTION

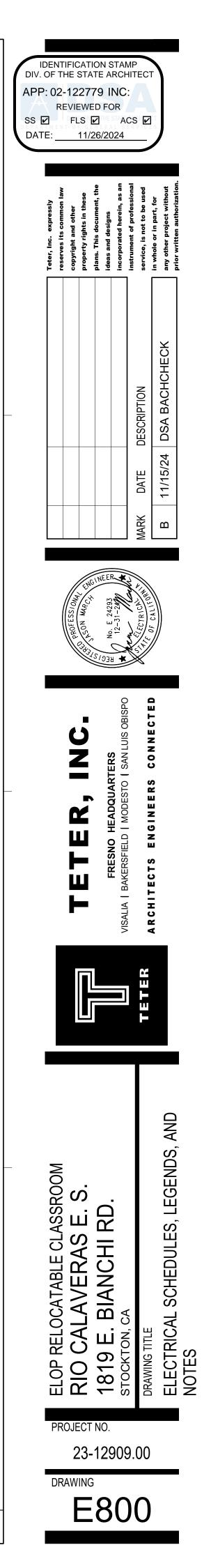
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POLE PER

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	ALL WORK SHOWN HEREIN SHALL COMPLY WITH THE CURRENT REGULATIONS OF THE	-	ELECTRICAL S DIMENSIONS INDICATED ARE MEASURED TO CENT
	CALIFORNIA STATE FIRE MARSHAL, CALIFORNIA BUILDING CODE, TITLES 8 AND 19 THROUGH 24, SERVING UTILITY RULES AND ALL OTHER APPLICABLE STATE ORDINANCES.	SYMBO	NOTE: SOME SYMBOLS SHOWN
USE	NOTHING IN THESE PLANS OR SPECIFICATIONS SHALL BE INTERPRETED AS TO PERMIT ANY WORK NOT IN CONFORMANCE WITH THESE CODES, RULES AND REGULATIONS.	E.P.	DENOTES EXPLOSION PROOF CONSTRUCTION
SITE ADDRESSABLE SLC LOOP CABLE -	WHERE WORK OF A GREATER DEGREE IS INDICATED IN THESE PLANS OR SPECIFICATIONS, THAT REQUIREMENT SHALL GOVERN SUCH WORK.	D.T. O.C.	DENOTES DUST TIGHT CONSTRUCTION DENOTES SPACING DIMENSION ON CENTER LINE OF DEVICE
EXTERIOR/OUTDOOR	C.E.C. TITLE 24 COMPLIANCE	0.0. R.T.	DENOTES RAIN TIGHT CONSTRUCTION
ADDRESSABLE SLC LOOP CABLE - INTERIOR	THE LIGHTING AND LIGHTING CONTROL SYSTEMS DESIGN DEPICTED HEREIN IS IN	U.G.	DENOTES UNDERGROUND INSTALLATION
	COMPLIANCE WITH REQUIREMENTS OF THE CURRENT CALIFORNIA ENERGY COMMISSION EFFICIENCY STANDARDS FOR NONRESIDENTIAL BUILDINGS.	V.P.	
AUDIBLE (SPEAKER) NOTIFICATION APPLIANCE CIRCUIT - EXTERIOR/OUTDOOR] <u>W.P.</u>] W.T.	DENOTES WEATHERPROOF CONSTRUCTION DENOTES WATER TIGHT CONSTRUCTION
AUDIBLE (SPEAKER) NOTIFICATION	GENERAL NOTES (TYPICAL)	A.F.F.	DENOTES ABOVE FINISHED FLOOR
APPLIANCE CIRCUIT - INTERIOR	1. REFER TO THE ARCHITECTURAL REFLECTED CEILING PLAN FOR THE EXACT LOCATION OF ALL CEILING MOUNTED ELECTRICAL EQUIPMENT.	A.F.G.	DENOTES ABOVE FINISHED GRADE
VISUAL (STROBE) NOTIFICATION APPLIANCE CIRCUIT - EXTERIOR/OUTDOOR	2. REFER TO THE MECHANICAL AND PLUMBING PLANS FOR THE EXACT LOCATION OF ALL MECHANICAL, HVAC AND PLUMBING EQUIPMENT.	F.B.O. U.O.N	
	3. VERIFY THE EXACT LOCATION OF ALL FLOOR BOXES AND ASSOCIATED TRENCH,	(E)	DENOTES EXISTING TO REMAIN, NO WORK U.O.N.
VISUAL (STROBE) NOTIFICATION APPLIANCE CIRCUIT - INTERIOR	BACKFILL AND SAWCUTTING REQUIREMENTS WITH THE ARCHITECT PRIOR TO COMMENCEMENT OF ANY ROUGH -IN WORK FOR THIS EQUIPMENT.	(N)	DENOTES NEW
	4. COORDINATE ELECTRICAL PANEL AND TERMINAL CABINET LOCATIONS AND		ELECTRICAL KEYNOTES: DENOTES KEYNOTE #1 OF NOTES ON SAME SHEET CIRCUIT HOME RUN: DENOTES PANEL A, CKT. #3, - 3/4"C. MINIMUM, U.O.N.
	ROUTING OF UNDERGROUND CONDUITS WITH THE ARCHITECTURAL AND STRUCTURAL DRAWINGS PRIOR TO COMMENCEMENT OF ANY ROUGH-IN WORK		CIRCUIT FEEDER: DENOTES FEEDER 'F1' PER SYSTEM FEEDER SCHEDULE
N.T.S. 13	 FOR THIS EQUIPMENT. 5. COORDINATE ALL ELECTRICAL WORK WITH OTHER TRADES WHOSE WORK WILL 		- CONDUIT IN ATTIC/WALL: DENOTES 3/4"C-2#12 AWG CU THWN, 1#12 CU GND, U.O.N.
	IMPACT PLACEMENT OR CONNECTION OF ELECTRICALLY POWERED EQUIPMENT REGARDLESS OF RESPONSIBILITY FOR SUPPLYING EQUIPMENT.		 CONDUIT IN FLOOR/U.G.: DENOTES 3/4"C-2#12 AWG CU THWN, 1#12 CU GND, U.O.N. DENOTES EXISTING CONDUIT RUN TO REMAIN
			CONDUIT RUN - STUBBED, CAPPED AND LABELED.
	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 2022 CBC, SECTIONS 1617A.1.18		· · · · · · · · · · · · · · · · · · ·
DULE	THROUGH 1617A.1.26 AND ASCE 7-16 CHAPTERS 13, 26 AND 30.1.ALL PERMANENT EQUIPMENT AND COMPONENTS.		
USE	2. TEMPORARY, MOVEABLE OR MOBILE EQUIPMENT THAT IS PERMANENTLY		FLUSH FLOOR BOX WITH DEVICE(S) INSTALLED PER PLANS, U.O.N. (2 TAMPER-RESISTANT SINGLE RECEPTACLE IN WALL @ +18", U.O.N. (2
SITE OPTICAL FIBER DATA NETWORK	ATTACHED (E.G. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER. "PERMANENTLY ATTACHED" SHALL INCLUDE ALL	 ●	TAMPER-RESISTANT DUPLEX RECEPTACLE IN WALL @ +18", U.O.N.
	ELECTRICAL CONNECTIONS EXCEPT PLUGS FOR 110/220 VOLT RECEPTACLES HAVING FLEXIBLE CABLE.	9 =	TAMPER-RESISTANT DUPLEX GFI RECEPTACLE, IN WALL @ 18", U.O.N.
HORIZONTAL DATA CABLE - OUTDOOR	3. TEMPORARY, MOVABLE OR MOBILE EQUIPMENT EQUIPMENT WHICH IS HEAVIER	● =	TAMPER-RESISTANT SWITCHED GFCI RECEPTACLE IN WALL @ +18" A.F.F. U.O.N. (OCC. SENSOR OR WALL SWITCH CONTOLLED) TAMPER-RESISTANT WEATHER RESISTANT (W/R) DUPLEX GFCI RECEPTACLE W/ W.P. COVE (@+18", U.O.N.
BUILDING HDM1 CABLE M/M	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 A MANNER APPROVED BY DSA.		VP @+18", U.O.N. TAMPER-RESISTANT DUPLEX ISOLATED GROUND RECEPTACLE IN WALL @ +18", U.O.N.
	THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENTS SHALL BE POSITIVELY		TAMPER-RESISTANT QUADRUPLEX RECEPTACLE IN WALL @ +18", U.O.N.
	ATTACHED TO THE STRUCTURE BUT NEED NOT DEMONSTRATE DESIGN COMPLIANCE WITH THE REFERENCES NOTED ABOVE. THESE COMPONENTS SHALL HAVE FLEXIBLE	€	SPECIAL PURPOSE ELECTRICAL OUTLET PER PLAN IN WALL @ 18" U.O.N.
	CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT. FLEXIBLE CONNECTIONS MUST ALLOW MOVEMENT IN BOTH		DUPLEX RECEPTACLE FLUSH IN CEILING TAMPER-RESISTANT QUADRUPLEX RECEPTACLE IN WALL @ +18" A.F.F., U.O.N. ONE UNSWITCHED RECEPTACLE AND ONE SWITCHED (OCC. SENSOR CONTROLLED) RECEPTAC
	TRANSVERSE AND LONGITUDINAL DIRECTIONS:		JUNCTION BOX
	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		JUNCTION BOX WITH FLEXIBLE CONDUIT CONNECTION TO EQUIPMENT
N.T.S. 14	DIRECTLY SUPPORT THE COMPONENT.B. COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF		NON-FUSIBLE DISCONNECT SWITCH FUSIBLE DISCONNECT SWITCH
	DISTRIBUTED SYSTEMS, LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.		FUSIBLE DISCONNECT SWITCH WITH INTEGRAL MAGNETIC STARTER
	THE ANCHORAGE OF ALL MECHANICAL, ELECTRICAL AND PLUMBING COMPONENTS	Ò	ELECTRIC MOTOR
	SHALL BE SUBJECT TO THE APPROVAL OF THE DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE OR STRUCTURAL ENGINEER DELEGATED RESPONSIBILITY AND		EXHAUST FAN OR FRACTIONAL HORSEPOWER MOTOR SURFACE MOUNTED RACEWAY, MOUNT @ +18" A.F.F. U.ON.
	ACCEPTANCE BY DSA. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH THE ABOVE		RECESSED LED LIGHTING FIXTURE
	PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEM BRACING NOTE: PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO		SURFACE MOUNTED LED LIGHTING FIXTURE SURFACE MOUNTED LED LIGHTING FIXTURE WITH EMERGENCY BATTERY BACKUP
S	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 2022 CBC,		SURFACE MOUNTED LED STRIP LIGHT
XFMR WEIGHT REMARKS DEPTH	SECTIONS 1617A.1.24, 1617A.1.25, AND 1617A.1.26.		SURFACE MOUNTED LED STRIP LIGHT WITH EMERGENCY BATTERY BACKUP
16.00" 285 LBS.	THE METHOD OF SHOWING BRACING AND ATTACHMENTS TO THE STRUCTURE FOR THE IDENTIFIED DISTRIBUTION SYSTEM ARE AS NOTED BELOW. WHEN BRACING AND		POST TOP MOUNTED LIGHTING FIXTURE WALL MOUNTED LIGHTING FIXTURE
	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		WALL MOUNTED LIGHTING FIXTURE WITH EMERGENCY BATTERY BACKUP
	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	0	CEILING MOUNTED LIGHTING FIXTURE
	THE HANGER AND BRACE LOADS.		CEILING MOUNTED LIGHTING FIXTURE WITH EMERGENCY BATTERY BACKUP
	MECHANICAL PIPING (MP), MECHANICAL DUCTS (MD), PLUMBING PIPING (PP), AND ELECTRICAL DISTRIBUTION SYSTEMS (E):		RECESSED LIGHTING FIXTURE RECESSED FIXTURE WITH EMERGENCY BATTERY BACKUP
		0	SURFACE MOUNTED ROUND LIGHTING FIXTURE
			SURFACE MOUNTED ROUND LIGHTING FIXTURE WITH EMERGENCY BATTERY BACKUP
	MP MD PP E OPTION 2: SHALL COMPLY WITH HCAI (OSHPD) PREAPPROVAL (OPM#), AS INCLUDED IN THESE DRAWINGS WITH PROJECT-SPECIFIC NOTES AND DETAILS.		ILLUMINATED EXIT SIGN MOUNTED ON CEILING ILLUMINATED EXIT SIGN MOUNTED ON WALL
N.T.S. 15		\otimes	LOW LEVEL PHOTOLUMINESCENT EXIT SIGN MOUNTED ON WALL
	-	@	POLE MOUNTED EXTERIOR LIGHTING FIXTURE
		2/2 >	COMBINATION VOICE AND DATA OUTLET IN WALL, WITH TWO 'D' CABLES TO IDF + TWO 'T' CABLES TO TELEPHONE BACKBOARD. (1)
		XÞ	DATA OUTLET IN WALL @ +18", U.O.N., WITH 'D' CABLES TO IDF OR MDF (SUBSCRIPT INDICATES QUANTITY OF CABLES AND STATION SIDE JACKS) (1)
		IC⊳	INTERCOMMUNICATIONS HANDSET ON WALL @ +48" TO TOP OF BOX U.O.N.
		WAP	WIRELESS ACCESS POINT LOCATION, PROVIDE TWO TYPE 'D' CABLES TO IDF OR MDF
			CTRICAL SYMBOLS NOTES:
CATALOG #			UN 1"C CONCEALED IN WALL AND STUB INTO ACCESSIBLE ATTIC SPACE BOVE NEAREST T-BAR CEILING, U.O.N.
DSX1 LED-P2-40K-80CRI-AFR-MVOLT-SPA-NLTAIR2 PIRHN-HS-EGSR-DDBXD + SSS-17-5G-DM19AS-CPL12/15B-EHH15D-DDBXD		II F	UN 1"C TO NEAREST WALL, THEN RISE CONCEALED IN WALL AND STUB NTO ACCESSIBLE ATTIC SPACE ABOVE NEAREST T-BAR CEILING, U.O.N. OR SINGLE SYSTEMS INDIVIDUAL FLOORBOXES. WHERE MULTIPLE
		A	YSTEMS OCCUR WITHIN A COMMON FLOOR BOX, RUN TWO 1"C PER BOVE. YSTEM IS ROUGH IN ONLY, PROVIDE BACKBOX, BLANK COVERPLATE AND
			ONDUIT STUB PER DETAIL PLANS.
		A T	ADDITION TO CONDUITS SHOWN ON PLANS, STUB ONE 1 1/4"C, ONE 1"C, ND TWO 3/4"C (SPARE) INTO ACCESSIBLE ATTIC SPACE ABOVE NEAREST -BAR CEILING, U.O.N. THIS REQUIREMENT APPLIES TO EACH POWER AND IGHTING PANEL INDICATED FLUSH MOUNTED ON POWER PLAN.
N.T.S. 16	GENERAL NOTES N.T.S. 12		END AND NOTES

ELECTRICAL SY DICATED ARE MEASURED TO CENTER NOTE: SOME SYMBOLS SHOWN M	RLINE OF I	ENCLOSURE, UNLESS OTHERWISE NOTED
SCRIPTION TION	SYMBOL	DESCRIPTION SINGLE POLE AC SNAP SWITCH @ +48" TO TOP LOWER CASE SUBSCRIPT INDICATES
IUN	\$ a	OF BOX, U.O.N. CONTROLLED SWITCHLEG OF CIRCUI TWO POLE AC SNAP SWITCH @ +48" TO TOP OF BOX, U.O.N.
R LINE OF DEVICE	\$ <u>2</u>	THREE WAY AC SNAP SWITCH @ +48" TO TOP OF BOX, U.O.N.
	\$ 3 \$ 4	FOUR WAY AC SNAP SWITCH @ +48" TO TOP OF BOX, U.O.N.
	₽4 \$м	HORSEPOWER RATED AC SNAP SWITCH @ +48" TO TOP OF BOX U.O.N.
		SINGLE POLE AC SNAP SWITCH WITH PILOT LAMP @ +48" TO TOP OF BOX U.O.N.
DN	\$ Р \$ Т	DIGITAL TIMER SWITCH, FLUSH MOUNTED @ +48" TO TOP OF BOX U.O.N.
		SINGLE POLE AC SNAP SWITCH @ +48" TO TOP OF BOX, U.O.N.
	\$ A	KEY OPERATED AC SNAP SWITCH @ +48" TO TOP OF BOX U.O.N.
	\$κ \$	WALL SWITCH WITH INTEGRAL OCCUPANCY SENSOR @ +48" TO TOP OF BOX, U.O.N.
		OCCUPANCY SENSOR - CEILING MOUNTED
		OCCUPANCY SENSOR - WALL MOUNTED @ +90" TO TOP OF BOX, U.O.N.
(U.O.N.	$\langle M \rangle_W$	
(U.O.N.		LIGHTING CONTROL SYSTEM PLUG LOAD RELAY PACK MOUNTED IN ATTIC
ITE #1 OF NOTES ON SAME SHEET		LIGHTING CONTROL SYSTEM 2-BUTTON DIMMING WALL SWITCH
KT. #3, - 3/4"C. MINIMUM, U.O.N.	(C4)	@ +48" TO TOP OF BOX, U.O.N. LIGHTING CONTROL SYSTEM 4-BUTTON DIMMING WALL SWITCH
ER SYSTEM FEEDER SCHEDULE		[@ +48" TO TOP OF BOX, U.O.N. ILIGHTING CONTROL SYSTEM DIMMING WALL SWITCH WITH LOCKING COVER
#12 AWG CU THWN, 1#12 CU GND, U.O.N.		@ +48" TO TOP OF BOX, U.O.N. LIGHTING CONTROL SYSTEM DAYLIGHT SENSOR - CEILING MOUNTED
#12 AWG CU THWN, 1#12 CU GND, U.O.N.		LIGHTING CONTROL SYSTEM NETWORK BRIDGE
		LIGHTING CONTROL STOTEM NETWORK GATEWAY
IAIN ABELED.	(nG) (AD)	LIGHTING CONTROL SYSTEM NETWORK GATEWAY
	<u> </u>	LIGHTING CONTROL SYSTEM TIME CLOCK
S CU THWN + 1 #12 CU GND, U.O.N. S CU THWN + 1 #12 CU GND, U.O.N.	(TC) (PC)	PHOTOCELL CONTROL MOUNTED ON ROOF
G CU THWN + 1 #12 CU GND, U.O.N. G CU THWN + 1 #12 CU GND, U.O.N.		LOW VOLTAGE CONTROL TRANSFORMER
CU THWN + 1 #12 CU GND, U.O.N.		
(ES (2)	TTT	ELECTRICAL PANELBOARD PER PLANS, FLUSH MOUNTED IN WALL (4)
LLED PER PLANS, U.O.N. (2)	2222	ELECTRICAL PANELBOARD PER PLANS, SURFACE MOUNTED ON WALL
IN WALL @ +18", U.O.N.	M	TERMINAL CABINET PER PLANS, FLUSH MOUNTED IN WALL (5)
E IN WALL @ +18", U.O.N.	M	TERMINAL CABINET PER PLANS, SURFACE MOUNTED ON WALL
ACLE, IN WALL @ 18", U.O.N.	шш	LIGHTING CONTROL PANEL PER PLANS, FLUSH MOUNTED IN WALL (5)
EPTACLE IN WALL @ +18" A.F.F. U.O.N. LED) F (W/R) DUPLEX GFCI RECEPTACLE W/ W.P. COVER		LIGHTING CONTROL PANEL PER PLANS, SURFACE MOUNTED ON WALL
T (W/R) DUPLEX GFCI RECEPTACLE W/ W.P. COVER		FIRE ALARM PANEL PER PLANS, FLUSH MOUNTED IN WALL (5)
ROUND RECEPTACLE IN WALL @ +18", U.O.N. (7)		FIRE ALARM PANEL PER PLANS, SURFACE MOUNTED ON WALL
TACLE IN WALL @ +18", U.O.N.		
ER PLAN IN WALL @ 18" U.O.N.	SWP	EXTERIOR SPEAKER (WALL MOUNTED), ELEVATION AS NOTED
	S	SPEAKER IN CEILING, U.O.N.
TACLE IN WALL @ +18" A.F.F., U.O.N. ONE TCHED (OCC. SENSOR CONTROLLED) RECEPTACLE	SO	SPEAKER/CLOCK IN COMMON BACKBOX PER PLAN @ 12" BELOW CEILING, U.O.N.
	Φ	WALL CLOCK PER PLAN @ 12" BELOW CEILING, U.O.N.
ONNECTION TO EQUIPMENT	S	SPEAKER ON WALL @ 12" BELOW CEILING, U.O.N. (3)
	MD	INTRUSION ALARM SYSTEM MOTION DETECTOR (WALL MOUNTED) (3)
	00	INTRUSION ALARM SYSTEM MAGNETIC DOOR CONTACT (3)
GRAL MAGNETIC STARTER	(WC)	INTRUSION ALARM SYSTEM MAGNETIC WINDOW CONTACT (3)
	GB	INTRUSION ALARM SYSTEM GLASS BREAK DETECTOR (3)
WER MOTOR	KP	INTRUSION ALARM SYSTEM KEYPAD (WALL MOUNTED) (3)
) +18" A.F.F. U.ON.	CR	INTRUSION ALARM SYSTEM CARD READER (WALL MOUNTED) (3)
	FR	INTRUSION ALARM SYSTEM FOB READER (WALL MOUNTED) (3)
MERGENCY BATTERY BACKUP	SCA	SECURITY CAMERA (WALL MOUNTED) ROUGH-IN LOCATION PER PLAN (3)
RE		
RE WITH EMERGENCY BATTERY BACKUP	(SD)	FIRE ALARM SMOKE DETECTOR ON CEILING, U.O.N.
	(HD)	FIRE ALARM HEAT DETECTOR ON CEILING, U.O.N.
H EMERGENCY BATTERY BACKUP		FIRE ALARM HEAT DETECTOR IN ATTIC U.O.N.
	DD	FIRE ALARM DUCT DETECTOR IN HVAC DUCT
	DR	FIRE ALARM DOOR RELEASE
EMERGENCY BATTERY BACKUP	CR	FIRE ALARM ADDRESSABLE CONTROL RELAY MODULE
	cs	FIRE ALARM ADDRESSABLE INPUT/OUTPUT MODULE
H EMERGENCY BATTERY BACKUP	AM	FIRE ALARM INDIVIDUAL ADDRESSABLE MODULE
	SM	
	F	FIRE ALARM MANUAL PULL STATION @ +48" TO TOP OF BOX, U.O.N.
	WF	FIRE ALARM WATERFLOW DETECTION SWITCH
TURE WITH EMERGENCY BATTERY BACKUP	WT	FIRE ALARM ADDRESSABLE WATERFLOW / TAMPER SWITCH MODULE
LING	TS	FIRE ALARM TAMPER SWITCH
		FIRE ALARM VISUAL ALARM UNIT (WALL@ +80" MINIMUM, U.O.N.)
SN MOUNTED ON WALL		
URE	AV	FIRE ALARM HORN/STROBE ALARM UNIT (WALL @ +80" MINIMUM, U.O.N.)
N WALL, WITH TWO 'D' CABLES TO IDF		FIRE ALARM VISUAL ALARM UNIT (CEILING)
)ARD (1) (6)	H Nu	INTERIOR FIRE ALARM HORN (WALL @ +10'-0", U.O.N.)
LES AND STATION SIDE JACKS) (1) (6)		
N. (1)	SV	VOICE EVACUATION SPEAKER/STROBE ALARM UNIT (WALL @ +80" MINIMUM, U.O.N.)
D.N. (1)	(sv)	VOICE EVACUATION SPEAKER/STROBE ALARM UNIT (CEILING)
	<u>⊳s</u> w	EXTERIOR VOICE EVACUATION SPEAKER (EXTERIOR WALL)
ALL @ +48" TO TOP OF BOX U.O.N.		FIRE ALARM CIRCUIT END OF LINE RESISTOR
VIDE TWO TYPE 'D' CABLES TO IDF OR MDF		
<u>S:</u> TUB INTO ACCESSIBLE ATTIC SPACE N. SE CONCEALED IN WALL AND STUB /E NEAREST T-BAR CEILING, U.O.N.	3/4"C CEIL	DDITION TO CONDUITS SHOWN ON PLANS, STUB ONE 1"C AND TWO C (SPARE) INTO ACCESSIBLE ATTIC SPACE ABOVE NEAREST T-BAR ING U.O.N REQUIREMENT APPLIES TO EACH SIGNAL SYSTEM T.C. CATED FLUSH MOUNTED ON SIGNAL PLAN.
OORBOXES. WHERE MULTIPLE FLOOR BOX, RUN TWO 1"C PER BACKBOX, BLANK COVERPLATE AND	(7) ORA ENG	ACKBOX WITH SINGLE GANG TRIM AND COVERPLATE. NGE DEVICE (ISOLATED GROUND DUPLEX RECEPT. ONLY) WITH RAVED WORDING ON COVER PLATE ABOVE ISOLATED GROUND EPT.: "COMPUTER ONLY".
N PLANS, STUB ONE 1 1/4"C, ONE 1"C,		



nonresidenti the prescript	ial and hotel/motel oc tive path for multifam	trate compliance with requ ccupancies, It is also used i nily and mixed-use occupan	to documer	nt compliance	e with requiremer des dormitory and	nts in 160.5, senior living	170.Z(e)6, 1			ptive patl
Project Name Project Addre	e: 12909 - Stockton E ess:	ELOP - Rio Calaveras		hh	Report P Date Pre					2024-09-0
		la contra			1-1-1					
02 Climate		Stockton 12		1 L		tal Illuminat	ed Hardscap	be Area (ft ²) 138	65	
LZ-0: Ve	ery Low - Undevelope ow - Rural Areas	Title 24 Part 1 10.114 or as ed Parkland II IZ-2: M IZ-3: M	oderate - U	Irban Cluster	rs 🗆 LZ	and the second second	ust be reviev	wed by CA Energy (Commission for <i>I</i>	Approval
05 Occupa	ancy Types within Pro	oject	oucruicit	ingin orboin						_
B. PROJECT			_							
This table in		ng systems that are within)4Bv for alterations.	the scope o	of the permit	t application and a	ire demonsti	rating comp	liance using the pro	escriptive path o	utlined in
My Project (01		Must Co	moly with Al	llowances from 14	07/1707/	02			
	ew Lighting System tered Lighting System 03	1			reasing the conne 04			1 92 0	Yes 05	Ø
% □ < 10%	of Existing Luminaire		_	Sum Total o	f Luminaires Being	g Added or A	ltered		Calculation N	Method
		or Lighting Fixture Schedu naires Being Altered = (Sur				red / Existin	g Luminaire.	s within the Scope	of the Permit Ap	plication,
					Generated Date/1				Documentation	
CA Building E	Energy Efficiency Standa	ards - 2022 Nonresidential Co	mpliance		Report Version: 2 Schema Version: 1				Complia Réport Gener	ance ID: 22 rated: 202
TATE OF CALIFO									1).c
CERTIFICATE	Lighting OF COMPLIANCE				jn	1300-			CALIFORM	VIA ENERG
Project Name	.: TSANA - Stockton E	ELOP - Rio Calaveras			Report P Date Pre					2024-09-0
	NG REQUIREMENTS			_						
This table ind 5 106.8. 01	cludes fixtures of >=6,	i,200 initial lumens indicate	ed on Table	F as needing	g to comply with S	ihielding Req	ouirements.	Maximum lumens (can be found in 1	Title 24, P
		Backligh	nt Rating ²	1		ght Rating ²	1		Rating (Lumens) ²	1
Name or Item Tag	Complete Luminair Description	re Mounting Height ¹	Max Allowable Backlight	Rating Per	Lighting type	Max Allowable Uplight	Rating Per	Mounting Heigh	ht ¹ Max Allowable Glare	Glare Rating F
	17' LED POLE LIGH		Rating ³	Design		Rating ³	Design	> 2 MH from prop	Rating ³	Desig
S1 FOOTNOTES:	FIXTURE Mounting Height is labe	line	No Limit	B1	Area Lighting	UQ	UO	line	G3	G2
Authority Ha	wing lurisdiction may as	sk for Luminaire cut sheets or	other docum	and a start in a second						
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Project Name:		909 - Stockton El	LOP -	Rio Calaveras				Re	port	Page:					(Page 2 of 7
								Da	ate Pr	epared:				2024	-09-05T12:16:02-04:0
	table	are automatic		alculated from a					nroug	h N. Note: If an	y cell	on this table says '	'COMP	LIES with Exceptio	nal Conditions" refe
Calc	ulation	ns of Total Allo	wed	Lighting Power	(Wa	tts) 140.7 / 17	0.2(e	6 or 141.0(b)2	1/18	0.2(b)4Bv	1		Co	mpliance Results	
01		.02		03		04		05		06		07	T	08	09
General Hardscape Allowance 140.7(d)1 / 170.2(e)6 (See Table I)	+	Per Application 140.7(d)2 / 170.2(e)6 (See Table J)	*	Sales Frontage 140.7(d)2 (See Table K)	*	Ornamental 140.7(d)2 / 170.2(e)6 (See Table L)	+	Per Specific Area 140.7(d)2 / 170.2(e)6 (See Table M)	OR	Existing Power Allowance 141.0(b)2L / 180.2(b)4Bv (See Table N)		Total Allowed (Watts)	2	Total Actual (Watts)	07 must be >= 08
837,17	+	-	+	÷	*	**	+	**	OR		.=	837,17	2	68	COMPLIES
	-			-	Contract of the second	A REAL PROPERTY AND A REAL	-	Table G for De Table H for De	-				-		COMPLIE
ADDITION	a selection of the se	- Contraction and the	by th	e permit applica	int to	the Authority	Havir	ng Jurisdiction.							
								Generated	Date/	Time:			C	ocumentation Softw	vare: Energy Code Ace
CA Building En	iergy Ef	fficiency Standar	rds - 2	022 Nonresidenti	al Co	mpliance		Report Ver	sion: 2				C	Compliance	vare: Energy Code Ace ID: 223913-0924-0007 : 2024-09-05 09:16:05

CERTIFICATE OF COMPLIANCE							NRCC-LTO
Project Name: 12909 - Stockton ELOP - Rio Cala	veras		Report Page:			20.00	(Page 5 of
			Date Prepared:			2024-09	-05712:16:02-04:0
I. LIGHTING POWER ALLOWANCE (per 140	0.7 / 170.2(e))						
This table includes areas using allowance calcu					01		
Hardscape Allowance is per Table 140.7-A/Tab Allowances are per Table 140.7-B /Table 170.2	A Section of an end of the distribution of	Concernance and the second s		"Use it or lose	it" Allowance (select	all that apply) (selec	t all that apply)
Allowances are per rable 140.7-8 / rable 170.2 used to expand sections for user input. Lumina lose it" allowances shall not qualify for anothe Outdoor lighting attached to multifamily build dwelling unit are included in Table H. and are r outdoor lighting is included here.	the "Use it or ce. e inside of a	General Hardscape Allowance Table I (below)	Per Application Table J	□ Sales Frontage Table K	Ornamental Table L	Per Specific Area Table M	
Calculated General Hardscape Lighting Power	Allowance per Table 140.7-	A for Nonresiden	tial & Hotel/Motel				
02	03	04	05	06	07	08	09
	Area V	Vattage Allowanc	e (AWA)	Lin	ear Wattage Allowan	ce (LWA)	Total General
Area Description	Illuminated Area (ft ²)	Allowed Density (W/ft ²)	/ Area Allowance (Watts)	Perimeter Len (If)	gth Allowed Density (W/If)	Linear Allowance (Watts)	AWA + LWA (Watts)
GENERAL HARDSCAPE	13865	0.021	291.17	1480	0.2	296	587.17
				Initial Wa	attage Allowance for	Entire Site (Watts):	250
				Instances of	of Initial Wattage Alle	owance (LZ 0 only) ¹	
				Tota	I General Hardscape	Allowance (Watts):	837.17
the second second second second							
J. LIGHTING ALLOWANCE: PER APPLICATIO	N						
This section does not apply to this project.							
K. LIGHTING ALLOWANCE: SALES FRONTA	GF						
This section does not apply to this project.							
This section does not apply to this project.							
L. LIGHTING ALLOWANCE: ORNAMENTAL	-						
This section does not apply to this project.							

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

Report Version: 2022.0.000 Schema Version: rev 20220101 Documentation Software: Energy Code Ace Compliance ID: 223913-0924-0002 Réport Generated: 2024-09-05 09:16:05

CERTIFICATE OF	ghting COMPLIANCE						CALI	FORNIA ENERG	NRCC
Project Name:	12909 - Stockton ELOP - Rio Calaveras		-	Report Page:				2024 00 00	(Page 3
				Date Prepared:				2024-09-05	5112:16:02-
OUTDOOR	LIGHTING FIXTURE SCHEDULE	_					_		
or new or alte	red lighting systems demonstrating compliance ered by the permit application are included in the placement luminaires being installed as part of	he Table below.	For altered ligh	nting systems usi	ng the Existing	Power method	per 141.0(b)2L	only new lumin	aires being
Outdoor lightin ighting is inclu	g attached to multifamily buildings and control ded here.								
Designed Watt 01	02	03	04	05	06	07	08	09	10
			How is			Excluded per		Cutoff Req. > 6,200 initial	Field
Vame or Item Tag	Complete Luminaire Description	Watts per luminaire ^{1,2}	Wattage determined	Total Number Luminaires ²	Luminaire Status ³	140.7(a) / 170.2(e)6A	Design Watts	lumen output 130.2(b) / 160.5(c)14	Inspec Pass
S1	17' LED POLE LIGHT FIXTURE 🔲 Linear	68	Mfr. Spec	1	New		68	Provided	
	ons with a * require a note in the space below explain	ining how compli	ance is achieved		Tota	l Design Watts:	68		
	lighting a statue; EXCEPTION 2 to 130.2(b) thority Having Jurisdiction may ask for Luminaire cut	shaats to confin	m wattage lited	for compliance per	120.0/0) / 160	(6)			
			Generat	ed Date/Time:			Document	ation Software: F	nerey Code
CA Building Ene	rev Efficiency Standards - 2022 Nonresidential Comp	bliance		ed Date/Time: /ersion: 2022.0.000	0			ation Software: E	
CA Building Ene	rgy Efficiency Standards - 2022 Nonresidential Comp	bliance	Report \	ed Date/Time: /ersion: 2022.0.000 Version: rev 20220			Co	ation Software: E ompliance ID: 223 Generated: 2024	3913-0924-
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TATE OF CALIFORM Dutdoor Li CERTIFICATE OF Project Name: M. LIGHTING	IIA ghting COMPLIANCE	bliance	Report \	Version: 2022.0.000 Version: rev 20220 Report Page:			Co Réport	ompliance ID: 223 Generated: 2024 FORNIA ENERG	3913-0924- -09-05 09:1 Y COMMIS NRCC- (Page 6
TATE OF CALIFORM Dutdoor Li ERTIFICATE OF Project Name: M. LIGHTING This section do	IIA ghting compliance 12909 - Stockton ELOP - Rio Calaveras ALLOWANCE: PER SPECIFIC AREA es not apply to this project.		Report \	Version: 2022.0.000 Version: rev 20220 Report Page:			Co Réport	ompliance ID: 223 Generated: 2024 FORNIA ENERG	3913-0924- -09-05 09:1 Y COMMIS NRCC- (Page 6
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TATE OF CALIFORM Dutdoor Li CERTIFICATE OF Project Name: M. LIGHTING This section door N. EXISTING O This section door	IIA ghting compliance 12909 - Stockton ELOP - Rio Calaveras ALLOWANCE: PER SPECIFIC AREA es not apply to this project. CONDITIONS POWER ALLOWANCE (alterati es not apply to this project.	ions only)	Report \	Version: 2022.0.000 Version: rev 20220 Report Page:			Co Réport	ompliance ID: 223 Generated: 2024 FORNIA ENERG	3913-0924- -09-05 09:1 Y COMMIS NRCC- (Page 6
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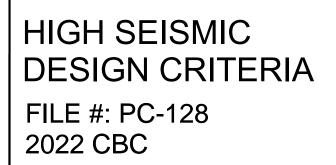
CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

APP SS E DAT	MENT OF GENERAL SERVICES .	
	Teter, Inc. expressly reserves its common law copyright and other property rights in these plans. This document, the ideas and designs incorporated herein, as an instrument of professional service, is not to be used in whole or in part, for any other project without	
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	ELOP RELOCATABLE CLASSROOM RIO CALAVERAS E. S. 1819 E. BIANCHI RD. STOCKTON, CA DRAWING TITLE CALIFORNIA ENERGY COMPLIANCE FORMS	
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Report Version: 2022.0.000 Schema Version: rev 20220101 Compliance ID: 223913-0924-0002 Report Generated: 2024-09-05 09:16:05

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A0.5	CALGREEN SPEC'S
A0.6 A0.7	CAL GREEN CHECKLIST CAL GREEN CHECKLIST
A0.8	CAL GREEN CHECKLIST
Architectura A0.0	al COVER SHEET
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	SR4 SR5	RAMP ELEVATION RAMP DETAILS	-
	SR6 SR7	RAMP DETAILS STAIR CONN	-
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		SEISMIC DESIGN -SITE SPECIFIC PARAMETERS Image: Design based on Site Class $D_{default}$ No geotechnical investigation required Ss = <u>0.697</u> Fa = 1.2	
	-	 Design based on site class determined per chapter 20 of ASCE 7-16 Geotechnical investigation provided Site Class: C D E Ss = Fa = per ASCE 7-16 Suppl 3, Table 11.4-1 Design based on site specific ground motion hazard analysis per chapter 21 of ASCE 7-16 Short-period design spectral response parameter, S_{DS}, shall be as specified in geotechnical investigation CGS approval required Not eligible for OTC review Site Class: C D E 	
		$\begin{array}{llllllllllllllllllllllllllllllllllll$	
	ligh equ Sec Acc pro- inst acc	ceptance tests be completed on newly installed or replacement of ating controls, mechanical systems, fenestration, and process upment before project completion per the California Energy Code ction 10-103. Acceptance tests must be performed by a certified ceptance Test Technician (ATT). The Acceptance Testing cedures must be repeated, and deficiencies corrected until the tallation of the specified systems conform and pass the required ceptance criteria. Completed NRCA forms shall be submitted to the ject inspector and the district.	
	DIVISION OF THE DUTIES CR. CLASS TTE SPECIF OMPLY WI	TIFIED INSPECTOR EMPLOYED BY THE DISTRICT (OWNER), AND APPROVED BY THE F THE STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. S OF THE INSPECTOR ARE DEFINED IN SECTION 4-333 AND 4-342, PART 1, TITLE 24, S R.B.I.P. FOR IN-PLANT INSPECTIONS. FIC: ITH CFC CHAPTERS 5 & 7, CBC CHAPTERS 3,5,7,11B & 14 S PC IS NOT APPROVED FOR CHAPTER 7A WILDLAND URBAN AREAS". THIS REVIEW HE SITE SPECIFIC PROJECT. THE APPROVAL OF THE PC DOES NOT INCLUDE THE SIT	IS



PC # 04-123 24' x 40' EXPANDABLE

ANCHOR BOLT ABC ABV AD ADD ADH ADJ ADOH AGGREGATE BASE COURSE ABOVE AREA DRAIN ADDENDUM ADHESIVE ADJACENT, ADJUSTABLE ALTERNATE DIRECTION OF HOOK OF HOOK AFF ABOVE FINISHED FLO AGG AGGREGATE ALT ALTERNATE ALUM ALUMINUM ANCH ANCHOR (AGE) ANOD ANODIZED APPRX APPROXIMATE ARCH ARCHITECT (URAL) ASPH ASPHALT AUTO AUTOMATIC ABOVE FINISHED FLOOR BOTTOM BOND BEAM BOTTOM CHORD BOARD BEGIN (ING) BELOW BITUMINOUS BEG BEL BIT BLDG BLK BLW BMK BO* BRD BRD BRDG BRCG BRC BRZ BS BTWN BVL BW BED JOINT BUILDING BLOCK ('G, ING) BELOW BEAM BENCH MARK BOTTOM OF _____ BEARING PLATE BEARING F BOARD BRIDGING BEARING BRICK BRONZE BOTH SIDES BETWEEN BOTH WAYS CHANNEL, COMPRESSION CADMIUM CAD

CAM C/C CEM CF CHAM CAMBER CENTER TO CENTER CEMENT CUBIC FOOT HAMFER CAST IRON CIP CIR CIRC CJ CJ CJT CAST-IN-PLACE CIRCLE CIRCUMFERENCE CONSTRUCTION JOINT CONTROL JOINT CLG CLK CLKG CLR CLS CM CEILING CAULK, ('G, ING) CAULKING CLEAR CLOSURE CENTIMETER CORRUDATED METAL PIPE CONCRETE MASONRY UNIT CMP CMU CNTR COL CENTER COLUMN CENTER OF GRAVITY COG CENTER OF GRAVITY COMB COMBINATION COMP COMPRESS (ED)(ION)(IBLE) COMPOCOMPOSITE CONN CONNECT (ION) CONC CONCRETE CONST CONSTRUCT (ION) CONCRETE CONSTRUCT (ION) (ED) CONT CONTR COR CP CPG CPR CONTINUE, CONTÍNUOUS CONTRACTOR CORRUGATED COMPLETE PENETRATION COPING COPPER COURSE (S) COUNTERSIN

CRS CS CTSK CU CX CY COUNTERSUNK SCREW CUBIC CONNECTION CUBIC YARD DEEP DEPTH DOUBLE DEFLECTION DBL DEF DEGREE DEMOLISH, DEMOLITION DEPRESSED DEPARTMENT DETAIL DIAGONAL DIAMETER DIMENSION (ED) DIVISION DEAD LOAD DOWN DITTO DAMPROOFING DOWEL (ED) DRAWING, (S) EAST, MODULUS OF ELASTICITY EACH EXPANSION BOLT EACH FACE EXPANSION JOINT ELEVATION FLECTRIC (AL) ENCLOSURE, ENCLOSED ENGINEER EQUAL, EQUALIBRIUM EQUIPMENT ESTIMATE (ED) EXPANSION BOLT EACH WAY EXCAVATE (D) (ION) EXPANDED METAL PLATE EXPOSED EXPANSION EXTRA STRONG EXTERIOR, EXTERNAL FASTENER

DEG DEM0 DEP DET DIAG DIA DIA DIM DIV DL DP DWL DWG EA EJT ELEC ENCL ENG EQ EQUIP ESTM EV EW EXCA EXCAVATE (E), EXIST EXISTING EXMP EXP EXPN EXS EXT FAS FURNISHED BY OTHERS FLOOR DRAIN

FBO FD FHMS FHS FHWS FIN FLATHEAD MACHINE SCREW FIRE HOSE STATION FLATHEAD WOOD SCREW FINISH (ED)

FIXTURE FLUSH JOINT FLOOR FLUORESCENT FLEXIBLE FOUNDATION FACE OF ______ FIREPROOF (ED) FIREPROOFING FRAME (D)(ING) FRAME (D)(ING) FIRE RESISTANT COATING FORGED FRAMING FOOT, FEET FOOTING FURRED, FURRING

FIXT FJT FLR FLUR

FLEX FND FO* FP

FF FP'G FR FRC FRGD FRMG FT FTG FURR

FV

GA

GI GKT

GLM

GP GPPL GRVL GRD GRN GSS GT

GVL GWB GYP

HBD HC HD HDNR HDR HDR HDWR

HDWD HES

hk HM Horiz HPT HR

HSA HSB HT

INV

JST

к

KSI

LTL

LVL LW LWC LWF

MATL

MAS MAX MB MBR

MED MET

MEMB

MEP

MFD

MISC

MMB MO MOD MODU

MTL

NL NMT

NOM NTS

OD OH OHMS

OHWS

OJ OPH

HH H.IT

GALV GC

GAUGE GALVANIZED GENERAL CONTRACTOR GALVANIZED IRON GASKET GLASS, GLAZING GLULAM GALVANIZED PIPE GALLONS PER MINUTE GYPSUM PLASTER GRAVEL, GRANULAR GRADE, GRADING GRANITE GALVANIZED SHEET STEEL GROUT GRAVEL GYPSUM WALLBOARD GYPSUM

FIELD VERIFY

HIGH HARDBOARD HOLLOW CORE HEAVY DUTY HARDENER HEADER HARDWOOD HIGH EARLY STRENGTH CEMENT HANDHOLE HOOK HOLLOW METAL HORIZONTAL HIGH POINT HOUR HEADED STUD ANCHOR

HIGH STRENGHT BOLT HEIGHT HWD HARDWOOD INSIDE DIAMETER INCHE (ES) INCLUDE (D), INCLUDING INSULATE, INSULATION

INCL INSUL INT INTM INTERIOR INTERMEDIATE INVERT JOIST JOINT KIP (S) KNOCKOUT

> LONG. LENGTH LAMINATE (D) POUND, LAG BOLT LABEL LABEL LIGHT CONTROL DEVELOPMENT LENGHT LINEAR FOOT LIVE LOAD LONG LEG HORIZONTAL

> KIPS PER SQUARE INCH

LONG LEG VERTICAL LOW POINT LIGHT LINTEL LEVEL (ING) LIGHT WEIGHT LIGHT WEIGHT CONCRETE LIGHT WEIGHT FILL METER (S) MOMENT MATERIAL MAXIMUM MACHINE BOLT MBR MEMBER MCONN MOMENT CONNECTION

MECH MECHANICAL MED MEDIUM METAL MEMBER MECHANICAL, ELECTRICAL, & PLUMBING METAL FLOOR DECKING MANUFACTURE (R) (ED) MID, MIDDLE MINIMUM, MINUTE

MISCELLANEOUS MILLIMETER (S) MEMBRANE MASONRY OPENING MODEL MODULAR MOVABLE MATERIAL MODULE (MOD)LINE

NORTH, NEW NATURAL NONMETALLIC NUMBER NOMINAI NOT TO SCALE OVERALL ON CENTER

OUTSIDE DIAMETER OVERHEAD OVALHEAD MACHINE SCREW OVALHEAD WOOD SCREW OPEN-WEB JOINT (S) OPPOSITE HAND OPNG OPENING OPP OPPOSITE OFOI OWNER FURNISHED OWNER INSTALLED

PAR PARALLEL PBD PARTICLE BOARD PCC PRECAST CONCRI PCF POUNDS PER CUB PCS PIECES PERF PERFORATE (D) PERI PERIMETER PFB PREFABRICATE (D' PFS POUNDS PER SQU. PL PLATE PLBG PLUMBING PLF POUNDS PER LINE/ P.L. PARALLAM PLWD PLYWOOD PMT PAVEMENT PNL PANEL POSTEN POST TENSION (D) PRETEN PRETENSIONED POLY POLYETHYLENE PR PAIR PRJ PROJECT PSC PRESTRESSED CON POUNDS PER SQUARE FOOT PLATE PLUMBING POUNDS PER LINEAR FOOT PSC PSF

PSI

PTC PTD PVC PVMT

QTY

RAD RD RECT REF REINF REM REQD REQS RETG REV RFG

RFH RFL RM

RTG RVS RVT

SDL SDS

SDST SECT SF

SHO SHT SHTH

SI SIM

SLNT SMS

SOG SPA

SPC SPEC SQ SSTL STG STD STL STOR

T&G

TEN TEMP

THD THK TMPD TO*

TS TYP

UC

UGD UL

VERT VG VIF

VNR V.T.R.

W

W/O WD

WM WP

WPR

WPT

WS WT

WTW WWF WWM

POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH POINT PRESSURE TREATED POST-TENSIONED CONCRETE PAINTED POLYVINYL CHLORIDE PAVEMENT

QUANTITY RADIUS, RISER RADIUS ROOF DRAIN RETANGULAR REFERENCE, REFER TO REFORCE (D) (ING) DEMOJE REMOVE REQUIREMENTS REVISION, REVISED ROOFING ROOF HATCH REFLECT (ED)(IVE)(OR)

RATING REVERSE SIDE RIVET SOUTH SC SOLID CORE SCHED SCHEDULE SDL SUPERIMPOSED DEAD LOAD

> SELF-DRILL, SELF-TAP'G SCREW SECTION SQUARE FOOT, SQUARE FEET SHORE, SHORING SHEET SHEATHING SQUARE INCH SIMILAR SLOPE SEALANT SHEET METAL SCREW SLAB ON GRADE

SQUARE STAINLESS STEEL STAGGERED STANDARD STEEL STORAGE

TOP, TORSION, TREAD TOP AND BOTTOM TONGUE AND GROOVE TOP CHORD TESION, TENSILE TEMPORARY, TEMPERATURE THREAD (ED) THICK (NÈSS) TEMPERED

TYPICAL UNDEREWRITERS LABORATORY UNFINISHED UNLESS NOTED OTHERWISE

SHEAR FORCE, VELOCITY VAPOR BARRIER VERIFY VERTICAL VERTICAL GRAIN VERIFY IN FIELD

V-JOINTED VENEER VENT THROUGH ROOF WEST, WIDTH, WIDE, WIDE FLANGE WITH WITHOUT WOOD

WROUGHT IRON WIRE MESH WATER REPELLENT WORKING POINT WATER STOP WEIGHT WALL TO WALL (W/W) WELDED WIRE FABRIC WELDED WIRE MESH CONSTRUCTION OF CLASSROOM BUILDING (REL

SCOPE OF WORK

BUILDING DESIGN NUMBER OF STORIES: 1 OCCUPANCY: "E" and "B" (Design with Floor Live Load 150 psf only must be CONSTRUCTION TYPE: VB FLOOR LIVE LOAD: 🗙 50+15 PSF PARTITION □ 100 PSF □ 150 PSF FLOOR DEAD LOAD: X WOOD FLOOR - 11 PSF □ CONC. FLOOR - 33 PSF **ROOF LIVE LOAD:** 20 PSF ROOF SNOW LOAD: 20 PSF ROOF DEAD LOAD: 18.5 PSF (INCLUDES SPRINKLERS & 3PSF SOLAR RAMPLIVE LOAD: 100PSF FLOOD DESIGN: This PC has not been designed to accommodate floo zone other than X, a letter stamped and signed from a soils engineer is needed allowable soil values assumed in this PC are still applicable. (OWNER SUPPL FLOOD DESIGN DATA: PROJECT NOT LOCATED IN A FLOOD ZONE BUILDING AREA NO OVERHANG WITH OVERHANG (5' @ □ 24x40 960 sf ALLOWABLE AREA □ 24x40 1200 sf =9,500 sf □ 36x40 1440 sf 🗙 36x40 1800 sf ACTUAL AREA □ 48x40 1920 sf □ 48x40 2400 sf

□ 96x40 3840 sf □ 96x40 4800 sf* □ 108x40 4320 sf* □ 108x40 5400 sf* □ 120x40 4800 sf* □ 120x40 6000 sf* *Geo-hazard site specific report must be provided and approved by CGS for b 4000 sf

ALLOWABLE SOIL PRESSURE: DWOOD FTG -1000PSF X CON FOUNDATION: WOOD (conditional)

★CONCRETE BELOW GRADE <2160sf (conditional □ CONCRETE BELOW GRADE (AMM) SEE GENERAL NOTE 14 BELOW

PC IS DESIGNED BASED ON A PINNED CONNECTION TO THE FOUNDA CEC CLIMATE ZONE: 1-16

- CZ 1-2 RIGID R-10 / 2" 🗆 CZ 3-15 RIGID R-5 / 1" 🗆 CZ 16 RIGID R-15 / 4" SEE 8/ALT-D1

WIND DESIGN

JLTIMATE DESIGN SPEED: Vult = 110 mph, 3 sec GUST, Kzt = 1.0 **RISK CATEGORY:** EXPOSURE: С

EARTHQUAKE DESIGN **RISK CATEGORY:**

=4,800 SF

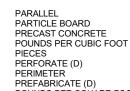
SEISMIC IMPORTANCE FACTOR: MAPPED SPECTRAL RESPONSE:

DRIFT LIMIT: SITE CLASS: SEISMIC DESIGN CATEGORY: Note: For SDC (E) site specific motion analysis is not required if not in a seismi and/or meets other exemptions in DSA IR A-4 SHORT/LONG PERIOD SITE COEFFICIENT: DEISIGN SPECTRAL RESPONSE:

SEISMIC RESPONSE COEFFICIENT, Cs:

BASIC SEISMIC FORCE-RESISTING SYS: OMF, R = 3.5 EQUIVALENT LATERAL ANALYSIS PROCEDURE: BASE SHEAR PER 24X40 MODULE: WOOD FLOOR, LL ≤ 100, BASE SH WOOD FLOOR, LL = 150, BASE SH CONC. FLOOR, LL ≤ 100, BASE SI CONC. FLOOR, LL = 150, BASE SH

NOTE: FOR SDC (E) SITE SPECIFIC MOTION ANALYSIS IS NOT REQUIRE HAZARD ZONE AND/OR MEETS OTHER EXEMPTION IN DSA IR A-4 *Site Specific Ground Motion Analysis is not required because the value of SM1 accordance with excecption of item #1 of section 11.4.8 per supplement 3 of AS **Geo-Hazard report with verification of site Class D must be provided and appr specific ARES with Ss>2.33



PRESTRESSED CONCRETE

ROOM ROUGH OPENING FIRE RETARDANT TREATED RUBBER TILE

SELF DRILL SCREW STRUCTURAL ENGINEER

SPACE, (ING) SPACER SPECIFICATION (S)

STOR STORAGE STRUCT STRUCTURE STR STRUCTURAL SYM SYMETRICAL, SYMETRY SYS SYSTEM

TOTAL LOAD TREAD TUBE STEEL

UNDERCUT UNDERGROUND UND UNF UNO UNDER

Lass 04-123059 PANDABLE TO		PROJECT SPECIFIC STATE AGENCY APPROVAL IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS IFLS ACS ID DATE: 11/26/2024
UCTION OF CLASSROOM BUILDING (RELOCATABLE)	PARTIAL LIST OF APPLICABLE CODES AS OF January 1, 2023 2022 California Administrative Code (CAC), Part 1, Title 24 CCR	02/16/24
DPE OF WORK Image: Second Se	2022 California Administrative Code (CAC), Part 1, Title 24 CCR 2022 California Building Code (CBC), Part 2, Title 24 CCR 2022 California Electrical Code (CEC), Part 3, Title 24 CCR 2022 California Mechanical Code (CMC), Part 4, Title 24 CCR 2022 California Plumbing Code (CPC), Part 5, Title 24 CCR 2022 California Energy Code, Part 6, Title 24 CCR 2022 California Fire Code (CFC), Part 9, Title 24 CCR 2022 California Fire Code (CFC), Part 9, Title 24 CCR 2022 California Existing Building Code (CEBC), Part 10, Title 24 CCR 2022 California Green Building Standards Code (CALGreen), Part 11, Title 24 CCR 2022 California Referenced Standards Code, Part 12, Title 24 CCR Title 19 CCR, Public Safety, State Fire Marshal Regulations APPLICABLE STANDARDS For a list of applicable standards, including California amendments to the NFPA Standards, refer to CBC Chapter 35 and CFC Chapter 80.	THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. © CLIENT CLIENT DECIDED 1651 Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
□ 36x40 1440 sf × 36x40 1800 sf □ 48x40 1920 sf □ 48x40 2400 sf □ 60x40 2400 sf □ 60x40 3000 sf □ 72x40 2880 sf □ 72x40 3600 sf □ 96x40 3840 sf □ 96x40 4800 sf* □ 96x40 3840 sf □ 96x40 4800 sf* □ 108x40 4320 sf* □ 108x40 5400 sf* □ 108x40 4320 sf* □ 108x40 5400 sf* □ 108x40 4320 sf* □ 108x40 6000 sf* □ 96x00 4800 sf* □ 120x40 6000 sf* □ 90x00 (conditional) □ CONCRETE FTG 1500PSF ▲ CONCRETE BELOW GRADE <2160sf (conditional) □ CONCRETE BELOW GRADE <2160sf (conditional) □ CONCRETE BELOW GRADE <2160sf (conditional) □ CONCRETE BELOW GRADE (AMM) SEE GENERAL NOTE 14 BELOW BASED ON A PINNED CONNECTION TO THE FOUNDATION. NE: 1-16 □ 72" □ CZ 3-15 RIGID R-5 / 1" □ CZ 16 RIGID R-15 / 4" SEE 8/ALT-D1	REQUIRED PV SYSTEM SIZE (kW) BUILDING SIZE CLIMATE 24'x40' 36'x40' 60'x40' 72'x40' 84'x40' 96'x40' 108'x40' 120'x47 APPROXIMATE CONDITIONED FLOOR AREA 960 1440 1920 2400 2880 3360 3840 4320 4800 1 NONE NONE NONE NONE 4.7 5.5 6.3 00 7.8 2 NONE NONE NONE NONE 4.7 5.5 6.3 00 7.8 3 NON NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 5 NOVE NONE NONE 4.7 5.5 6.3 7.0 7.8 5 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 7 NVE NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 7 NVE NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 7 NVE NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 7 NVE NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 8 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 10 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 10 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 10 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 10 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 10 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 10 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 10 NONE NONE NONE 4.7 5.5 6.3 7.0 7.8 12 NONE NONE NONE NONE 4.7 5.5 6.3 7.0 7.8	APPROVED DIV. OF THE STATE ABCHITECT APP: 04-123059 PC REVEWED FOR SS FLS ACS CG C DATE: 02/20/2024 Revision Schedule # Description Date
C SIGN	NOTES: FOR SITE-SPECIFIC PROJECT, INDICATE BUILDING SIZE	PRE-CHECK (PC) DOCUMENT Code: 2022 CBC
ANCE FACTOR: AL RESPONSE: $XSs = 2.33, \Box Ss = 2.8^{**}$ S1 = 1.99 $0.02 \times H_{story} \times 12 = 2.82$ PER TABLE 12.12-1 D-DEFAULT* E site specific motion analysis is not required if not in a seismic hazard zone exemptions in DSA IR A-4 RIOD SITE COEFFICIENT: AL RESPONSE: $Sds = 1.2, \Box Fa=1.0^{**}, Fv = 1.7$ AL RESPONSE: Sds = 1.86 Sd1 = 2.26 SE COEFFICIENT, Cs: 0.373 (using reduced Sds as allowed by ASCE 12.8.1.3)	AND PV SYSTEM SIZE. IF PV REQUIRES, SEE NOTE 15 UNDER GENERAL NOTES. 2 PV SIZING CHART CODE ADOPTED YEAR ITEM NFPA 13 2022 AUTOMATIC SPRINKLER SYSTEMS NFPA 72 2022 NATIONAL FIRE ALARM CODE w/ CALIFORNIA AMENDMENTS NOTE: VISUAL DEVICES PER UL STANDARD 1971 GENERAL NOTES 4 ADOLUTECT OF DECORD SUMAL EDDOM/DE FIDE ALARM DEDAM/INCO W/TLL	A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
DRCE-RESISTING SYS: OMF, R = 3.5 EDURE: EQUIVALENT LATERAL FORCE 24X40 MODULE: WOOD FLOOR, LL ≤ 100, BASE SHEAR= 26.44 kip WOOD FLOOR, LL = 150, BASE SHEAR= 39.87 kip CONC. FLOOR, LL = 100, BASE SHEAR= 34.68 kip CONC. FLOOR, LL = 150, BASE SHEAR= 48.1 kip E) SITE SPECIFIC MOTION ANALYSIS IS NOT REQUIRED IF NOT IN A SEISMIC D/OR MEETS OTHER EXEMPTION IN DSA IR A-4 Id Motion Analysis is not required because the value of SM1 is increased by 50% in secption of item #1 of section 11.4.8 per supplement 3 of ASCE 7-16 t with verification of site Class D must be provided and approved by CGS for site Ss>2.33	ANOTHER P.C. CLASSROOM BE DESIGNED TO CONNECT TO ANOTHER P.C. CLASSROOM INTERIOR SOLIND TRANSMISSION IN THE	SHEET TITLE COVER SHEET PROJECT NUMBER 22088 DRAWN BY rMc/SC CHECKED BY RH/RT DATE SHEET NO. SHEET NO.

ARCHITECTURAL

6 General Architectu 1/4" = 1'-0"			ĜĔ	NE	ERA	AL ARCH	HITECTU	JRAL S	HEETS						Sheet
COVER SHEET															A0.0
PROJECT OPTIONS SCHEDULE											A0.0.1				
TYPICAL KEY PLAN AND SCHEDULE, GEN NOTES											A0.1				
SIGNAGE AND SYMBOLS											A0.2				
DSA-103 T&I CONCRETE FLOORS											A0.3				
DSA-103 T&I PLYWOOD FLOORS											A0.4				
CALGREEN SPEC'S											A0.5				
CALGREEN SHEET															A0.6
CALGREEN SHEET															A0.7
CALGREEN SHEET															A0.8
5 Floor Plan Details $1/4$ " = 1'-0"				A	RCI	HITECT	URAL FI	LOOR F	PLANS						Sheet
X Floor Plans				Flo	oor	Plan - 24	4'x40'								A1.0
K Floor Plan - 36'x40'											A1.1				
				Flo	oor	Plan - 48	8'x40'								A1.2
1 Arch Floor Framing	g De	tails	Å	R(СН	ITECTU	RAL FLO	DOR FR	AMING	DETAIL	S				
															Sheet
🛛 Wood Floor									1	2	3	4	5	6	A2.9
Concrete Floor									7	8	9	10	11	12	A2.9
2 Wall Schedule 1/4" = 1'-0"						ARCHIT	FECTUR	RAL WA	LL DETA	AILS					
Wood Studs								De	tail						Sheet
	Do	oor	ſ	ML	_	Window	Corner	HVAC	Top PL	Г6" SEF	• 1-HR OPT 1	1-HR OPT 2	2 EXT HDR	INT HDR	
🛛 Sheating	8	9	2	3 4	4 5	11	1	16	17	5	х	х	10A	10B	A2.1(A)
⊠ Sheating	8	9	2	3 4	4 5	11	1	16	17	5	x	x	10A	10B	A2.1(B)
Plaster	8	9	3	4	5	11	1	16	17	5	x	х	10A	10B	A2.2
x 1-HR Sheating	8	9	2	3 4	4 5	11	1	16	17	5	-	-	10A	-	A2.5(A)
x 1-HR Sheating	8	9	2	3 4	4 5	11	1	16	17	5	-	-	10A	-	A2.5(B)
	1			~	4 -		-	10	47	4			404		40.0
1-HR Plaster	8	9	2	3 '	4 5	11	1	16	17	4	-	-	10A	-	A2.6

9 P M Plumbi 10 M MISCELLAN

A3.1 A3.1.1

4 Ceiling Plar 1/4" = 1'-0"	IS	ARCHITECTURAL CEILING	PLANS				Sheet
Reflected Ceiling	□ 24' x 40'	□ 8 (2'x4') Recessed Lig	ht Fixture				A3.2
Plans:		□ 12 (1'x8') Pendant Lig (1'x16') Recessed Light	nt w/ 4				A3.2
	ix 36' x 40'	□ 12 (2'x4') Recessed Li	ght Fixture				A3.2
		🛛 16 (1'x8') Pendant Lig	•				
		(1'x16') Recessed Light					A3.2
	□ 48' x 40'	16 (2'x4') Recessed Li	-				A3.2
		□ 18 (1'x8') Pendant Lig (1'x16') Recessed Light	ht w/ 4				A3.2
Celing Notes							A3.2.′
3 Ceiling Deta 1/4" = 1'-0"		ARCHITECTURAL	CEILING DE	TAILS			
Celing Framin				De	tail		Sheet
			Wall	Joists	Access	BLK'G	
x T-GRID			SEE PLAN	SEE PLAN		SEE PLAN	A3.3
□ Wood			1	2	5	Тур	A3.4
(7) Roof Plans		ARCHITECTURAL					
<u> </u>		ARCHITECTURAL					Sheet
							A4.2.
			⊠ Standing	Seam			A4.0.1
			□ Parapet				A4.4.1
□ Dual							
			□ EPDM				A4.2.2
			Standing	Seam			A4.0.2
22 Roof Details 1/4" = 1'-0"		ARCHITECTURAL	ROOF DET	AILS			
🗙 Mono							Sheet
			EPDM				A4.3
			⊠ Standing	Seam			A4.1
□ Dual			Parapet				A4.5
							A4.3
			□ Standing	Seam			A4.1
(8) Arch Buildir		ARCHITECTURAL				I	
<u> </u>							Sheet
Z							A6.3
			⊠ Standing	Seam			A6.0
□ Dual							
			EPDM				A6.1
			Standing	Seam			A6.0.1
Section							A6.2

⊠ Single OCC. Bathroom

x Single OCC. Bathroom

ARCHITECTURAL

		De	etail	Sheet	Det	ail	Sheet
Exterior Elevations:	□ 24'x40'	Left	Right		Front	Rear	
	Mono Slope	1	2	A5.0	1	2	A5.1
	Parapet Roof - Mono Slope	3	4	A5.0	3	4	A5.1
	□ Dual Slope	5	6	A5.0	1	2	A5.1
	ix 36'x40'						
	🗙 Mono Slope	1	2	A5.0	5	6	A5.1
	Parapet Roof - Mono Slope	3	4	A5.0	7	8	A5.1
	□ Dual Slope	5	6	A5.0	5	6	A5.1
	□ 48'x40'- 120'X40'						
	Mono Slope	1	2	A5.0	9	10	A5.1
	Parapet Roof - Mono Slope	3	4	A5.0	11	12	A5.1
	□ Dual Slope	5	6	A5.0	9	10	A5.1
14 Interior Elevation $\frac{14}{1/4"} = 1'-0"$	NS ARCHITECTURAL INTE	ERIOR EL	EVATIO		etail		Chaot
Interior Elevations:			Le		-	Rear	Sheet
	□ 24'x40'				Front 3	Kear 4	A5.2
	□ 24 x40 x 36'x40'		1		5	6	A5.2
	⊴ 48'x40' - 120'X40'		1		8	7	A5.2
23 ADDITIONAL O 1/4" = 1'-0"	PTIONS DETAILS ADDITIONAL OPTION	IS DETAIL		-	0	ŕ	A3.2
0 1/4 - 1-0							Sheet
ADDITIONAL OPTIO	NS DETAILS						A7.0
ADDITIONAL OPTIO							A7.1
ADDITIONAL OPTIO							A7.2

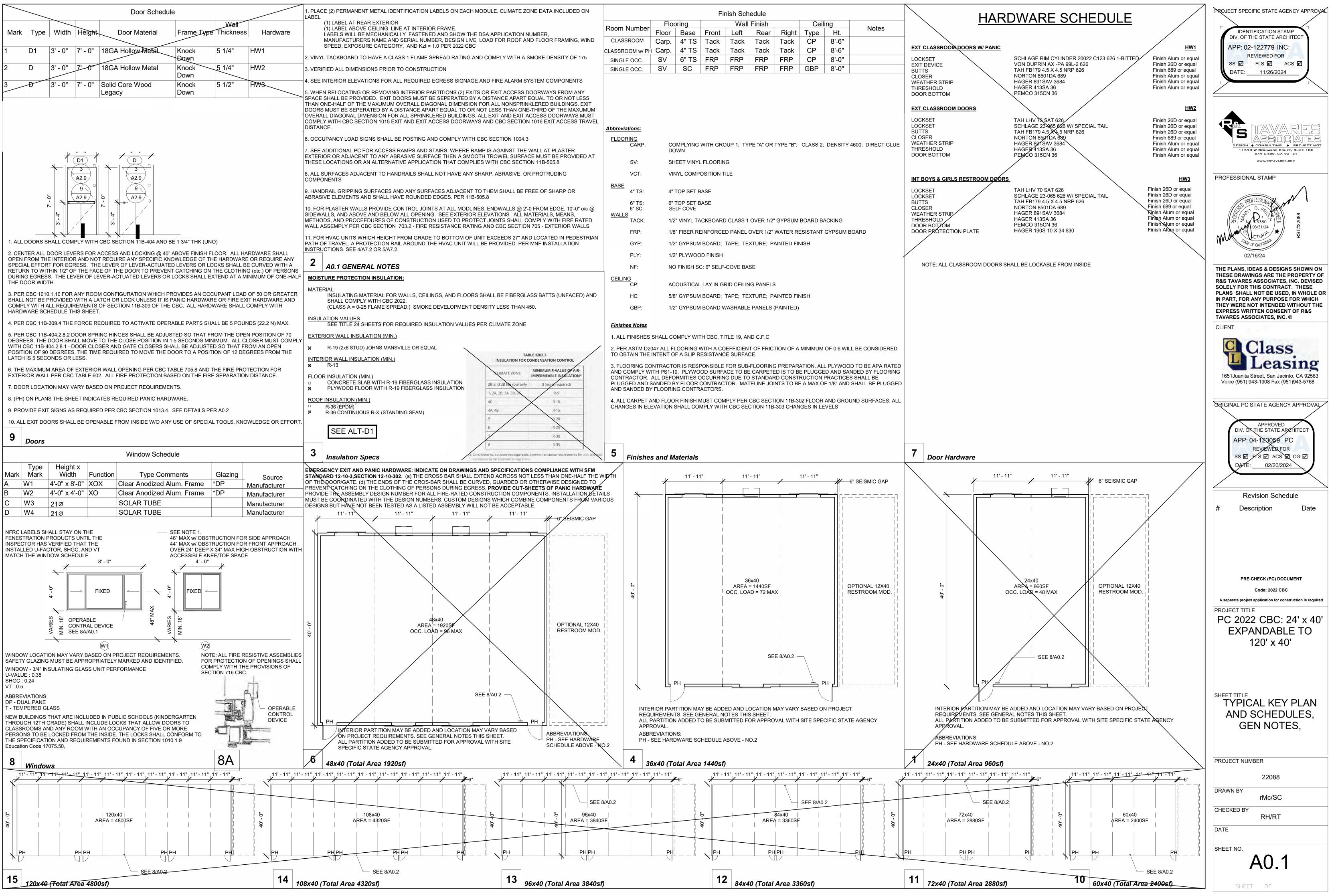
³ 1/4" = 1'	9 -0"	PLUMBING		Sheet
	ails and Schedules			P1.0
(10) Mechanic		MECHANICAL	She	eet
<u> </u>			MO	
			Ceiling Plan	Roof Plan
Mechanical	□ 24' x 40'	□ Wall Mount	M5.1	M5.2
Plans:		Roof Mount	M5.1	M5.2
	ix 36' x 40'	⊠ Wall Mount	M6.1	M6.2
		Roof Mount	M6.1	M6.2
	□ 48' x 40'	□ Wall Mount	M7.1	M7.2
		Roof Mount	M7.1	M7.2
	□ 60' x 40'	□ Wall Mount		
		Roof Mount		
	□ 72' x 40'	□ Wall Mount		
		Roof Mount		
	□ 84' x 40'	□ Wall Mount		
		Roof Mount	A0	0.1
	□ 96' x 40'	□ Wall Mount		
		Roof Mount		
	□ 108' x 40'	□ Wall Mount		
	4001 401	Roof Mount		
	□120' x 40'	□ Wall Mount		
		Roof Mount		
(11) Electrical 1/4" = 1'		ELECTRICAL	She	eet
Reflected Ceiling		□ 8 (2'x4') Recessed Light Fixture		
Plans:		□ 12 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light	E1.0	E1.1
		□ 12 (2'x4') Recessed Light Fixture		
	💢 36' x 40'			
	⊠ 36' x 40'	□ 18 (1'x8') Pendant Light w/ 4		
			E1.2	E1.3
	⊠ 36' x 40' □ 48' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 	E1.2	E1.3
		 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 		
	□ 48' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 	E1.2 E1.4	E1.3 E1.5
		 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 		
	□ 48' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 		
	□ 48' x 40' □ 60' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 24 (2'x4') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 		
	□ 48' x 40' □ 60' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 24 (2'x4') Recessed Light Fixture 		
	□ 48' x 40' □ 60' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 24 (2'x4') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 		
	□ 48' x 40' □ 60' x 40' □ 72' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 24 (2'x4') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 		
	□ 48' x 40' □ 60' x 40' □ 72' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 24 (2'x4') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 28 (2'x4') Recessed Light Fixture 42 (1'x8') Pendant Light w/ 4 		
	□ 48' x 40' □ 60' x 40' □ 72' x 40' □ 84' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 24 (2'x4') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 28 (2'x4') Recessed Light Fixture 42 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 		
	□ 48' x 40' □ 60' x 40' □ 72' x 40' □ 84' x 40'	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light W/ 4 (1'x16') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 28 (2'x4') Recessed Light Fixture 42 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 42 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 32 (2'x4') Recessed Light Fixture 48 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 36 (2'x4') Recessed Light Fixture 		
	 □ 48' x 40' □ 60' x 40' □ 72' x 40' □ 84' x 40' □ 96' x 40' 	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 24 (2'x4') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 28 (2'x4') Recessed Light Fixture 42 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 28 (2'x4') Recessed Light Fixture 42 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 32 (2'x4') Recessed Light Fixture 48 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 		
	 □ 48' x 40' □ 60' x 40' □ 72' x 40' □ 84' x 40' □ 96' x 40' 	 18 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 16 (2'x4') Recessed Light Fixture 24 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 20 (2'x4') Recessed Light Fixture 30 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 36 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 28 (2'x4') Recessed Light Fixture 42 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light Fixture 42 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 32 (2'x4') Recessed Light Fixture 48 (1'x8') Pendant Light w/ 4 (1'x16') Recessed Light 36 (2'x4') Recessed Light Fixture 54 (1'x8') Pendant Light w/ 4 		

S	TRUCTURAL	
15 Foundations Plans 1/4" = 1'-0"	FOUNDATION	
Wood		Sheet
oundation	Wood Foundation NOTES SCHED FOR BLDG W/ 50+15	F1.10
Plan:	□ 24'x40' (50+15 PSF)	F1.10
	□ 24'x40' (100 PSF)	F1.21
	□ 24'x40' (150 PSF)	F1.31
		1 1.01
	⊠ 36'x40' (50+15 PSF)	F1.12
	□ 36'x40' (100 PSF)	F1.22
	□ 36'x40' (150 PSF)	F1.32
	□ 48'x40' (50+15 PSF)	F1.13
	□ 48'x40' (100 PSF)	F1.23
	□ 48'x40' (150 PSF)	F1.33
	Wood Foundation Details	F1.40
Concrete Foundation Plan		F2.10
Concrete Above Grade Foundation Details		F2.20
Concrete Below Grade Foundation Details		F2.22
		F2.23
(16) General Structural Sheets	NERAL STRUCTURAL SHEETS	Sheet
<u> </u>		Sileet S0.1
(17) Floor Framing Plans	TURAL FLOOR FRAMING PLANS	50.1
		Ohaat
(Wood Sheating Floor:		Sheet S1.01
	⋈ (50+15 PSF) □ (100 PSF)	S1.01 S1.02
	□ (100 PSF) □ (150 PSF)	S1.02 S1.03
Concrete	□ (150 FSF)	51.05
raming Floor:	□ (50+15 PSF)	S1.1.1
	□ (100 PSF)	S1.1.2
	□(150 PSF)	S1.1.3
19 Floor Framing Details 1/4" = 1'-0" STRUC	CTURAL FLOOR FRAMING DETAILS	Sheet
Wood Framing		S1.2
Concrete Framing		S1.2
— Roof Framing Plans		Ohaat
1/4" = 1'-0"	CTURAL ROOF FRAMING PLANS	Sheet
(Mono Slope Roof Framing		S3.0.1
Dual Slope Roof Framing		S3.0.2
STRUC	CTURAL DETAILS ROOF	Sheet
TRUCTURAL DETAILS		S3.1
ROOF DETAILS(SOFFIT/ PARRAPET)		S3.2
ROOF PERIMETER TRUSS		S3.3
20 Wall Framing Details	CTURAL WALL FRAMING DETAILS	
<u>1/4" = 1'-0"</u> Wood:		Sheet
x Framing Elevation		S4.1
X Wall Details		S4.2
Typ Framing:		S4.4
Framing Schedule:		S4.5
-		-

21 Building Section 1/4" = 1'-0"	
🕱 Mono	
□ Dual	

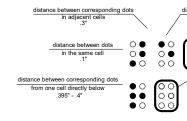
STRUCTURAL BUILDING SECTION	Sheet
	S5.0
	S5.1

PROJECT SPECIFIC STATE AGENCY APPROVAL
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑ DATE: <u>11/26/2024</u>
ESIGN CONSULTING PROJECT MET DESIGN CONSULTING PROJECT MET
PROFESSIONAL STAMP
PROFESSION PROFES
THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. © CLIENT
Class Leasing 1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
ORIGINAL PC STATE AGENCY APPROVAL
APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS ACS CG I DATE: 02/20/2024
Revision Schedule # Description Date
PRE-CHECK (PC) DOCUMENT CODE: 2019 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
SHEET TITLE PROJECT OPTIONS SCHEDULE
PROJECT NUMBER 22088
DRAWN BY
CHECKED BY
RH/RT DATE
06/15/2021 SHEET NO.
A0.0.1



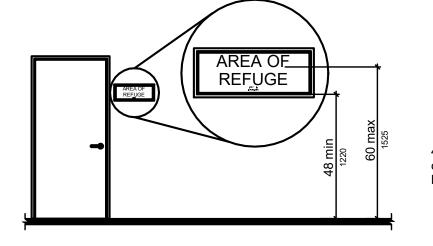
				FII	hish Sch	eaule				
	lumbor	Floo	oring		Wall	Finish		Ceil	ing	Notas
Koom I	Number	Floor	Base	Front	Left	Rear	Right	Туре	Ht.	Notes
CLASS	ROOM	Carp.	4" TS	Tack	Tack	Tack	Tack	CP	8'-6"	
LASSRC	OM w/ PH	Carp.	4" TS	Tack	Tack	Tack	Tack	CP	8'-6"	
SINGLE	E OCC.	SV	6" TS	FRP	FRP	FRP	FRP	CP	8'-0"	
SINGLE	EOCC.	SV	SC	FRP	FRP	FRP	FRP	GBP	8'-0"	
bbrevia	tions:									
FLOOF										
	CARP:		MPLYING WN	WITH GRO	DUP 1; TYI	PE "A" OR	TYPE "B";	CLASS 2;	DENSITY	4600; DIRECT GLUE
	SV:	SH	EET VINYL	FLOORIN	G					
	VCT:	VIN	IYL COMP	OSITION T	ILE					
<u>BASE</u>	4" TS:	4" -	TOP SET B	ASE						
	6" TS: 6" SC:		TOP SET B LF COVE	ASE						
WALLS	TACK:	1/2	" VINYL TA	CKBOARE	CLASS 1	OVER 1/2"	GYPSUM	BOARD BA	ACKING	
	FRP:	1/8	" FIBER RE	EINFORCE	D PANEL (OVER 1/2"	WATER RE	ESISTANT	GYPSUM E	BOARD
	GYP:	1/2	" GYPSUM	BOARD;	TAPE; TE	XTURE; P/	AINTED FIN	NISH		
	PLY:	1/2	" PLYWOC	D FINISH						
	NF:	NC	FINISH SO	C: 6" SELF	-COVE BAS	SE				
<u>CEILIN</u>	<u>G</u> CP:	AC	OUSTICAL	. LAY IN GI	RID CEILIN	IG PANELS	;			
	HC:	5/8	" GYPSUM	BOARD;	TAPE; TE	XTURE; P/	AINTED FIN	NISH		
	GBP:	1/2	" GYPSUM	BOARD W	ASHABLE	PANELS (PAINTED)			

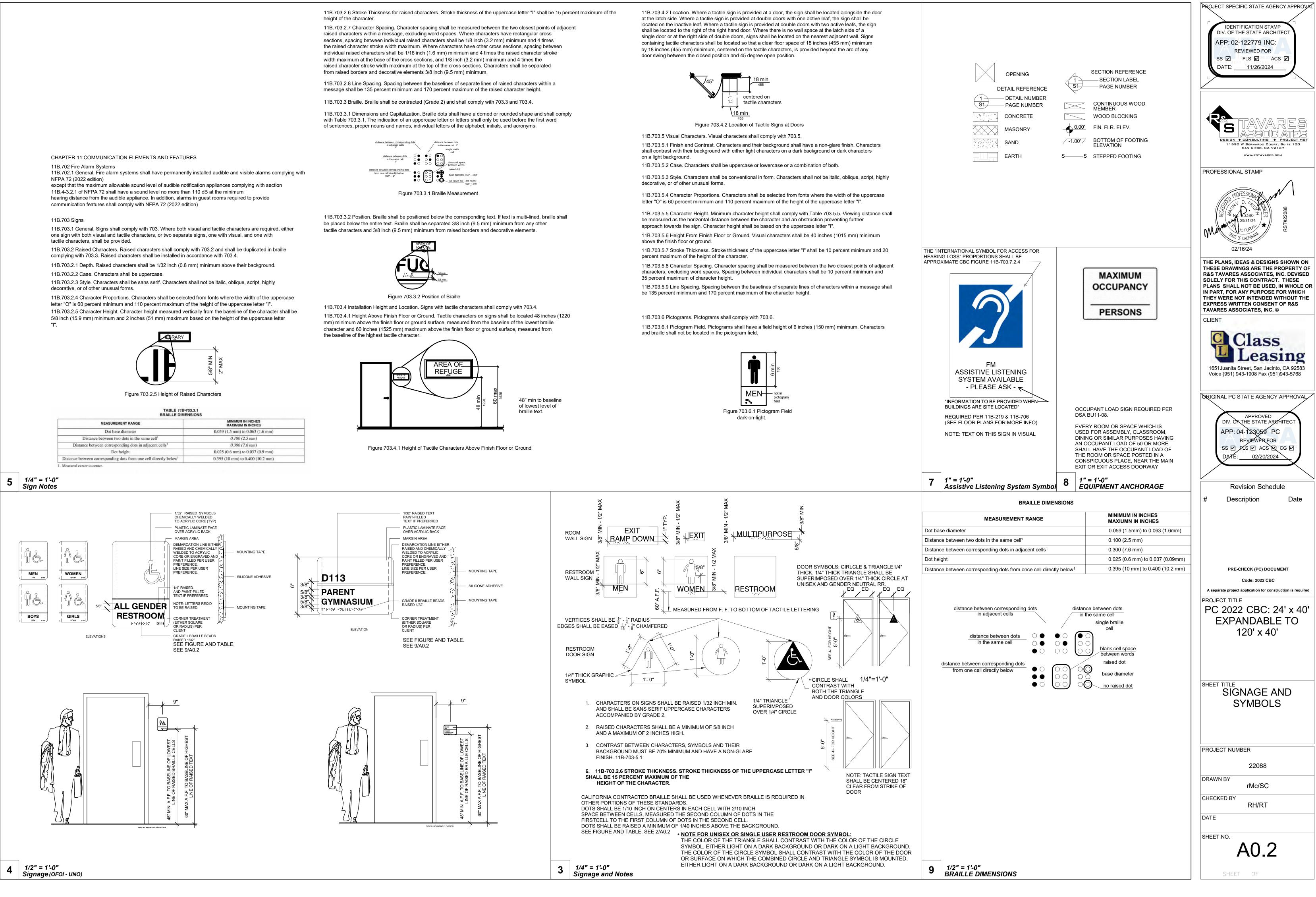
height of the character.

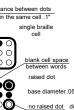


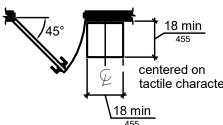
be placed below the entire text. Braille shall be separated 3/8 inch (9.5 mm) minimum from any other tactile characters and 3/8 inch (9.5 mm) minimum from raised borders and decorative elements.

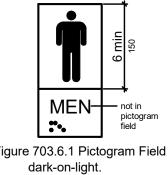












CONCRET													
CONCRETE				X DEFAULT CO	NCRETE MIX DESIGN	I FOR BELOW GRA	DE NORMAL W	EIGHT CONCRETE					I
contenza		MAXIMUM W/O	CM RATIO MINIMUM CO STRENGTH		TITIOUS MATERIALS PES (ASTM C150)	MAX AGGREG	GATE SIZE		TARGET AIR CONTE	ENT (%) CONCRETE EXPOSED TO FREEZI THAWING CYCLES	NG AND		
FOUNE	DATION	0.45	4,50		PLUS POZZOLAN OF SLAG CEMENT	1" +/- 1		N/A		6			
	ON VENTS & S WELLS	0.45	4,50		PLUS POZZOLAN OF SLAG CEMENT	1/2"		N/A N/A		7.5			
(-,			REMENTS MAY BE SELECTED AN			1" +/- 1		N/A		6 TE CONTENT IN THE SOIL (IR PC-6, SECTIO	ON 5.5.1)		
(3) CEMENT S	SHALL BE CERTIFIEI	D PER TITLE 24, PA	CHARACTERISTICS SHALL BE IN ART 2, SECTION 1910A.1 IED USING A MINIMUM 28-DAY			O PSI							
1	SCALE	-											
_	DEFAU	ILT CON	NCRETE MIX	DESIGN									
				EXPOSURE CATEGOR	г			NR CONTENT	LIMITS ON				
			CONDITION		W/CM	M f'c MAX A	GGREGATE SIZE (IN)	(%)	MATERIALS				
	FO	CONCRETE	NOT EXPOSED TO FREEZING	AND-THAWING CYCLE	9 0.55	3500	N/A 3/8" 1/2"	N/A 6 5.5	N/A				
	F1	CONCRE	TE EXPOSED TO FREEZING-A WITH LIMITED EXPOSURE		0.55	3500	3/4" 1" 1 1/2"	5.5 5 4.5 4.5	N/A				
	F2	CONCRE	TE EXPOSED TO FREEZING-A	ND-THAWING CYCLES	0.45	4500	3/8" 1/2" 3/4"	7.5 7	N/A				
	FZ		WITH FREQUENT EXPOSUR	TO WATER	0.45	4500	1" 1 1/2"	6 6 5.5 7.5	N/A				
	F3		TE EXPOSED TO FREEZING-A EQUENT EXPOSURE TO WAT DECING CHEMICA	R AND EXPOSURE TO	0.4	5000	3/8" 1/2" 3/4" 1"	7.5 7 6 6	ACI 318, SECTION 26.4.2.2(b)				
			\rightarrow				1 1/2"	5.5	-				
			EOTECH RE		mum com	oressive s	strenath	of 4,500 po	unds				
pe	er square	e inch (j	osi); Type V c ohibition of ad	ent plus	pozzolan	or slag ce	ement c	omplying wit	h Footnote 7 c	of ACI			
		-			-				sump.				
W	hen the	PC dra	e-Specific) cor wings require	a site-spec	ific geotec	hnical rep	port that	t quantifies s	ulfate				
co of	ntent in the follo	the soil	l, the PC draw ased on the e	ings shall r cposure cla	equire a c ss for eac	oncrete m h categor	hix shall v from /	comply with ACI 318 Tabl	one le 19.3.2.1 bel	OW			
*(T	he mini	imum c	ompressive	trength sh	nall not be	e less tha	án 3500	psi with 4"	max Slump)			/	
			CONDIT	ON	E	XROSURE CATEG	ORY: SULFAT						
EXPOSU	URE CLASS		CONDIT LUBLE SULFATE (SO4 ²⁻) IN PERCENT BY MASS	ON DISSOLVED SULFA IN WATER,			/INIMUM f'c	ASTM C150	ASTM C595	ASTM C1157	CALCIUM CHLORIDE ADMIXTURE		
	S0		SO4 ²⁻ < 0.10	SO4 ²⁻ < 15		0.55	3500	NO TYPE RESTRICTIO		N NO TYPE RESTRICTION	NO RESTRICTION	7	
	S1	0.1	$10 \le {\rm SO_4^{2-}} < 0.20$	150 ≤ SO ₄ ²⁻ < 1 SEAWATI		0.50	4000	Ш	TYPES WITH (MS) DESIGNATION	MS	NO RESTRICTION		
	S2	0.1	$20 \le SO_4^{2-} \le 2.0$	1500 ≤ SO ₄ ²⁻ ≤	10,000	0.45	4500	v v	TYPES WITH (HS) DESIGNATION	HS	NOT PERMITTED		
			2	,				V PLUS POZZOLAN O	TYPES WITH (HS) R DESIGNATION PLUS	HS PLUS POZZOLAN OR	/		
2	S3 (OPTION 1))	SO ₄ ²⁻ > 2.0	SO ₄ ²⁻ > 10,	000	0.45	4500	SLAG CEMENT	POZZOLAN OR SLAG CEMENT		NOT PERMITTED		
	S3 (OPTION 2)		SO ₄ ²⁻ > 2.0	SO ₄ ²⁻ > 10,	000	0.50	5000	v	TYPES WITH (HS)		NOT PERMITTED		
	35 (OF HON 2)		304 2.0	30 ₄ > 10,	000	0.30	3000	v	DESIGNATION		NOT PERMITTED		
				EXPOSURE	CATEGORY	: IN CONT		TH WATER (W	0	/			
						MAXI	-		— X	/			
EXPO	DSURE CL	LASS	(ONDITION		w/0	см	M f'c					
			CONCRETE CONCRETE IN	DRY IN SER						\backslash			
	۱ ۱	wo		ERMEABILIT		0.5	55	3500		N/A			
				REQUIRED									
										· · · · · · · · · · · · · · · · · · ·			
	۱	W1	CONCRETE IN AND LOW PER			1 05	50	3500 A		E NOT ALKALI-SILC BONATE REACTIVE	AOR		
						/						\backslash	
												\mathbf{i}	
		W2	CONCRETE IN			1/05	50	4000 A		E NOT ALKALI-SILC			
		W2	CONCRETE IN AND LOW PER			1/05	50	4000 ^A		E NOT ALKALI-SILC BONATE REACTIVE			
	Ň	W2		MEABILITY IS		0.5		4000 A	ALKALI-CARI				
	JRE CLASS			MEABILITY IS EXPOSURE	S REQUIRED	ORROSION PI		4000 I OF REINFORCEM	ALKALI-CAR	BONATE REACTIVE			
		CON		MEABILITY IS EXPOSURE	S REQUIRED	ORROSION PI		4000 I OF REINFORCEM	ALKALI-CARI	BONATE REACTIVE			
EXPOSU		CONC CONCE EXPO MOISTL	AND LOW PER	EXPOSURE EXPOSURE MUM MINIMU M f'c	S REQUIRED	ORROSION PI		4000 I OF REINFORCEM	ALKALI-CAR	BONATE REACTIVE	QUIREMENTS		X
	JRE CLASS	CONC EXPO MOISTL AN EX SOU	AND LOW PER DITION MAXII RETE NOT ISED TO JRE OR TO (TERNAL RCE OF	EXPOSURE EXPOSURE MUM MINIMU M f'c	S REQUIRED	ORROSION PI		4000 I OF REINFORCEM ORIDE ION (CL) C IENT (NON-PRESTI	ALKALI-CAR	BONATE REACTIVE	QUIREMENTS		
EXPOSU	JRE CLASS	CONCR EXPO MOISTL AN EX SOU CONCRET TO MOIS	AND LOW PER	EXPOSURE MUM MINIMU 5 3500	S REQUIRED	ORROSION PI		4000 I OF REINFORCEM ORIDE ION (CL) C IENT (NON-PRESTI	ALKALI-CAR	BONATE REACTIVE	EQUIREMENTS A		
EXPOSU	JRE CLASS	CONCR EXPO MOISTL AN EX SOUL CONCRET TO MOIS NOT EXTERNA	AND LOW PER DITION MAXII W/RETE NOT ISED TO JRE OR TO CTERNAL RCE OF TE EXPOSED STURE BUT	EXPOSURE MUM MINIMU 5 3500	S REQUIRED	ORROSION PI		4000 I OF REINFORCEM ORIDE ION (CL) CO IENT (NON-PRESTI 1.00	ALKALI-CAR	BONATE REACTIVE	EQUIREMENTS A		
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EXPOSU	JRE CLASS C0 C1 C2	CONCRET TO MOISTL AN EX SOUI CONCRET TO MOIS NOT EXTERNA OF CH CONCRET TO MOIS AN EX SOUI CHLORIDI	AND LOW PER	EXPOSURE AUM MINIML M f'c 5 3500 5 3500 0 5000 DE FOR CONSTRUCTION PRO		ORROSION PI	ROTECTION DLUBLE CHI	4000 I OF REINFORCEM ORIDE ION (CL) CO IENT (NON-PRESTI 1.00 0.30 0.15	ALKALI-CAR	BONATE REACTIVE TE, ADDITIONAL RE N/ CONCRETE COVE SECTIO	A A ER PER ACI 318,		
EXPOSU EXPOSU NITES NITES NITES EXPONENTAT COMMENTAT COM	JRE CLASS C0 C1 C1 C2 Tive concrete Mid	CONCRET TO MOISTL AN EX SOUI CONCRET TO MOIS NOT EXTERNA OF CH CONCRET TO MOIS AN EX SOUI CHORIDI	AND LOW PER	EXPOSURE AUM MINIMU M f ¹ C 5 3500 5 3500 5 3500 0 5000 0 5000	CATEGORY: C	ORROSION PI IM WATER-SC ENT BY WEIG	ROTECTION DLUBLE CHI HT OF CEN	4000 I OF REINFORCEM ORIDE ION (CL) CO IENT (NON-PRESTI 1.00 0.30 0.15	ALKALI-CAR	BONATE REACTIVE TE, ADDITIONAL RE N/ CONCRETE COVE SECTIO	A A ER PER ACI 318,		
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EXPOSU EXPOSU NITES NITES I) THE ALTERNAT C) FOR SITE-SPEC	JRE CLASS C0 C1 C1 C2 Tive CONCRETE MID Tive CONCRETE MID CC2 SCALE	CONCRET TO MOISTL AN EX SOUI CONCRET TO MOIS NOT EXTERNA OF CH CONCRET TO MOIS AN EX SOUI CHORIDI	AND LOW PER	EXPOSURE AUM MINIMU M f ¹ C 5 3500 5 3500 5 3500 0 5000 0 5000	CATEGORY: C	ORROSION PI IM WATER-SC ENT BY WEIG	ROTECTION DLUBLE CHI HT OF CEN	4000 I OF REINFORCEM ORIDE ION (CL) CO IENT (NON-PRESTI 1.00 0.30 0.15	ALKALI-CAR	BONATE REACTIVE TE, ADDITIONAL RE N/ CONCRETE COVE SECTIO	A A ER PER ACI 318,		
EXPOSU EXPOSU NITES NITES I) THE ALTERNAT C) FOR SITE-SPEC	JRE CLASS C0 C1 C1 C2 Tive CONCRETE MID Tive CONCRETE MID CC2 SCALE	CONCRET TO MOISTL AN EX SOUI CONCRET TO MOIS NOT EXTERNA OF CH CONCRET TO MOIS AN EX SOUI CHORIDI	AND LOW PER	EXPOSURE AUM MINIMU M f ¹ C 5 3500 5 3500 5 3500 0 5000 0 5000	CATEGORY: C	ORROSION PI IM WATER-SC ENT BY WEIG	ROTECTION DLUBLE CHI HT OF CEN	4000 I OF REINFORCEM ORIDE ION (CL) CO IENT (NON-PRESTI 1.00 0.30 0.15	ALKALI-CAR	BONATE REACTIVE TE, ADDITIONAL RE N/ CONCRETE COVE SECTIO	A A ER PER ACI 318,		
EXPOSU EXPOSU NITES NITES I) THE ALTERNAT C) FOR SITE-SPEC	JRE CLASS C0 C1 C1 C2 Tive CONCRETE MID Tive CONCRETE MID CC2 SCALE	CONCRET TO MOISTL AN EX SOUI CONCRET TO MOIS NOT EXTERNA OF CH CONCRET TO MOIS AN EX SOUI CHORIDI	AND LOW PER	EXPOSURE AUM MINIMU M f ¹ C 5 3500 5 3500 5 3500 0 5000 0 5000	CATEGORY: C	ORROSION PI IM WATER-SC ENT BY WEIG	ROTECTION DLUBLE CHI HT OF CEN	4000 I OF REINFORCEM ORIDE ION (CL) CO IENT (NON-PRESTI 1.00 0.30 0.15	ALKALI-CAR	BONATE REACTIVE TE, ADDITIONAL RE N/ CONCRETE COVE SECTIO	A A ER PER ACI 318,		
EXPOSU EXPOSU NITES NITES I) THE ALTERNAT C) FOR SITE-SPEC	JRE CLASS C0 C1 C1 C2 Tive CONCRETE MID Tive CONCRETE MID CC2 SCALE	CONCRET TO MOISTL AN EX SOUI CONCRET TO MOIS NOT EXTERNA OF CH CONCRET TO MOIS AN EX SOUI CHORIDI	AND LOW PER	EXPOSURE AUM MINIMU M f ¹ C 5 3500 5 3500 5 3500 0 5000 0 5000	CATEGORY: C	ORROSION PI IM WATER-SC ENT BY WEIG	ROTECTION DLUBLE CHI HT OF CEN	4000 I OF REINFORCEM ORIDE ION (CL) CO IENT (NON-PRESTI 1.00 0.30 0.15	ALKALI-CAR	BONATE REACTIVE TE, ADDITIONAL RE N/ CONCRETE COVE SECTIO	A A ER PER ACI 318,		
EXPOSU EXPOSU NITES NITES I) THE ALTERNAT C) FOR SITE-SPEC	JRE CLASS C0 C1 C1 C2 Tive CONCRETE MID Tive CONCRETE MID CC2 SCALE	CONCRET TO MOISTL AN EX SOUI CONCRET TO MOIS NOT EXTERNA OF CH CONCRET TO MOIS AN EX SOUI CHORIDI	AND LOW PER	EXPOSURE AUM MINIMU M f ¹ C 5 3500 5 3500 5 3500 0 5000 0 5000	CATEGORY: C	ORROSION PI IM WATER-SC ENT BY WEIG	ROTECTION DLUBLE CHI HT OF CEN	4000 I OF REINFORCEM ORIDE ION (CL) CO IENT (NON-PRESTI 1.00 0.30 0.15	ALKALI-CAR	BONATE REACTIVE TE, ADDITIONAL RE N/ CONCRETE COVE SECTIO	A A ER PER ACI 318,		

				1			DSA 103-22: LISTING OF STRUCTURAL TESTS Application Number: School Name: 11-111111 1	S & SPECIAL	INSPECTIC	School District: 1		PROJECT SPECIFIC STATE AGENCY APPROVAL
DSA 103-22: L	ISTING OF STRUCTURAL TESTS	S & SPECIAI		NS, 2022 CBC		L.	DSA File Number: Increment Number:			Date Created: 2023-05-16 13:35:53	/	DIV. OF THE STATE ARCHITECT
Application Number				School District:					022 CBC			APP: 02-122779 INC: REVIEWED FOR
DSA File Number:	Increment Number:			Date Created:			Generally, the structural tests and special inspection	ons noted on t	his form are th	e of the special inspections required for the project.		SS I FLS I ACS I
				2023-05-16 13:25:31	/		on the DSA approved documents. The appendix a	t the bottom o	of this form ide	t and inspection program must be performed as detailed entifies work NOT subject to DSA requirements for special		DATE: <u>11/26/2024</u>
\setminus			022 CBC				not limited to, special inspections not listed on this	form such as s	structural woo	ling inspection of all facets of construction, including but d framing, high-load wood diaphragms, cold-formed steel		
`				e of the special inspections required for the project. ose that will be performed by the Geotechnical Engin	eer			-	-	Title 24, Part 2, Chapter 17A (2022 CBC).		
of Record, La	aboratory of Record, or Special Inspect	tor. The actua	l complete test	and inspection program must be performed as detail	ed			erences found i	in this docum	ent are from the CBC, or California Building Code.		
				ntifies work NOT subject to DSA requirements for spe- ng inspection of all facets of construction, including k			KEY TO COLUMNS		2	. PERFORMED BY		
	, special inspections not listed on this f	form such as	structural wood	l framing, high-load wood diaphragms, co/d-formed s					perform	technical Engineer) – Indicates that the special inspection shall be ed by a registered geotechnical engineer or his or her authorized		TAVARES
Ň	framing, anchorage of non-struct	tural compon	ients, etc., per T	itle 24, Part 2, Chapter 17A (2022 CBC). /			Continuous – Indicates that a continuous special inspection is required		represei	ntative. boratory of Record) – Indicates that the test o r special inspection shall		
**N0	OTE: Undefined section and table refer	rences found	in this docume	nt are from the CBC, or California Building Code.					be perfo	primed by a testing laboratory accepted in the OSA Laboratory Evaluation eptance (LEA) Program. See CAC Section 4-385.		11590 W BERNARDO COURT, SUITE 100 San Diego, CA 92127
KEY TO COLUM	vs 🔪			/			Periodic – Indicates that a periodic special inspection is required	d		ect Inspector) – Indicates that the special inspection may be performed	1 I	WWW.RSTAVARES.COM
1. TYPE				PERFORMED BY			Test – Indicates that a test is required		by a pro inspecto	ject or when specifically approved by DSA. /		PROFESSIONAL STAMP
				echnical Engineer) – Indicates that the special inspection shall d by a registered geotechnical engineer or his or her authorized					SI (Spec by an ap	i al Inspection) – Indicates that the special inspection shall be performe propriately qualified/approved special inspector.	ed	
Continuous – India required	cates that a continuous special inspection is		represent				Geotechnical Reports: Project does NOT have and	does NOT re	quire a geote	chnical report		PROFESSION 4
				oratory of Record) – Indicates that the test or special inspectio med by a testing laboratory accepted in the DSA Laboratory Eva			S1. GENERAL: Test or Special Inspection	Туре	Performed By	Code References and Notes	_	
Devie die 1 die 1				ptance (LEA) Program. See CAC/Section 4-335.			Image: Constraint of the second se	See Notes	PI	Refer to specific items identified in the Appendix listing exemptions for limitations. Placement of controlled fill exceeding 12" depth under		
Periodic – Indicate	es that a periodic special inspection is required	3		ct Inspector) – Indicates that/the special inspection may be perf	ormed		controlled fill and/or excavations for foundations. • Foundation excavations are extended to proper			foundations is not permitted without a geotechnical report.		MA CTURE *
			by a proje inspector	ect when specifically approved by DSA.			depth and have reached proper material. • Materials below footings are adequate to achieve the					STATE OF CALIFORNIA
Test – Indicates that	at a test is required			al Inspection) – Indicates that the special inspection shall be pe	rformed		design bearing capacity. S2. SOIL COMPACTION AND FILL:			· / /	-	02/16/24
	-PLACE CONCRETE			propriately qualified/approved special inspector.			Test or Special Inspection Image: special line of	Type Continuous	Performed By	Code References and Notes * Under the surgerision of a geotechnical engineer or LOP's		THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF
	-PLACE CONCRETE	Туре	Performed By	Code References and Notes			a. Verify use of proper materials densities and inspect lift thicknesses, placement and compaction during placement of fill.	Jonunuous	LUK	* Under the supervision of a geotechnical engineer or LOR's engineering manager. Refer to specific items identified in the Appendix listing exemptions for limitations.		R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE
	of required design mix.	Periodic	SI	Table 1705A.3 Item 5, 1910A.1.			Image: Decompaction testing.	Test	LOR*	* Under the supervision of a geotechnical engineer or LOR's engineering manager. Refer to specific items identified in the		PLANS SHALL NOT BE USED, IN WHOLE OR
					(Sec		C1. CAST-IN-PLACE CONCRETE			Appendix listing exemptions for limitations.	-	IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE
b . Identifiy, s	ample, and test reinforcing steel.	Test	LOR	1910A.2 ; ACI 318-19 Ch.20 and Section 26.6.1.2; DSA IR 17-10. Appendix (end of this form) for exemptions.)	ושבב		Test or Special Inspection	Туре	Performed By	Code References and Notes		EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. ©
	ncrete placement, fabricate specimens tests, perform slump and air content	Test	LOR	Table 1705A.3 Item 6; ACI 318-19 Sections 26.5 & 26.12.			a. Verify use of required design mix.	Periodic	SI	Table 1705A.3 Item 5, 1910A.1.		CLIENT
tests, and det	termine the temperature of the						D. Identifiy, sample, and test reinforcing steel	Test	LOR	1910A.2 ; ACI 318-19 Ch.20 and Section 26.6.1.2; DSA IR 17-10. (See Appendix (end of this form) for exemptions.)		
concrete. ✓ d. Test concre	ete (f ^c).	Test	LOR	1905A.1.17 ; ACI 318-19 Section 26.12.			C. During concrete placement, fabricate specimens for strength tests, perform slump and air content	Test	LOR	Table 1705A.3 Item 6 ; ACI 318-19 Sections 26.5 & 26.12.		C Class Leasing
	t inspection: Continuous	See Notes	SI	Default of 'Continuous' per 1705A.3.3 . If approved by DSA, ba	atch		tests, and determine the temperature of the concrete.					Leasing
e. batch plan	it inspection: continuous	See Notes	31	plant inspection may be reduced to 'Periodic' subject to requi	rements		Image: d. Test concrete (fc).	Test		1905A.1.17 ; ACI 318-19 Section 26.12.		1651Juanita Street, San Jacinto, CA 92583
				in Section 1705A.3.3.1 , or eliminated per 1705A.3.3.2 . See IR (See Appendix (end of this form) for exemptions.)	17-13.		e. Batch plant inspection: Continuous	See Notes		Default of 'Continuous' per 1705A.3.3. If approved by DSA, batch plant inspection may be reduced to 'Periodic' subject to requiremen in Section 1705A.3.3.1, or eliminated per 1705A.3.3.2. See IR 17-13.		Voice (951) 943-1908 Fax (951)943-5768
								N .		(See Appendix (end of this form) for exemptions.)		
	CTURAL STEEL, COLD-FORMED STEEL AND A ial Inspection	ALUMINUM USI	/	Code References and Notes			C5. POST-INSTALLED ANCHORS:					ORIGINAL PC STATE AGENCY APPROVAL
	itification of all materials and:	Periodic	*	Table 1705A.2.1 Item 3a 3c. 2202A.1; AISI S100-20 Section A	3.1 &		Test or Special Inspection Image: Constant of the section of the se	Type See Notes	Performed By	Code References and Notes 1617A.1.19, Table 1705A.3 Item 4a (Continuous) & 4b (Periodic),		APPROVED
-	ates indicate material properties that comply			A3.2, AISI S240-20 Section A3 & A5, AISI S220-20 Sections A4 & special inspector or qualified technician when performed off-s	A6. * By			$ \rangle /$	K	1705A.3.8 (See Appendix (end of this form) for exemptions). ACI 318-14 Sections 17.8 & 26.13. * May be performed by the project		DIV. OF THE STATE ARCHITECT
Material size	es, types and grades comply with		\mathbf{N}	special inspector of quanted technician when performed on-s						inspector when specifically approved by DSA.		APP: 04-123059 PC
requirements	s. Intified materials	Test		2202A.1.			☑ b. Test post-installed anchors.	Test	LOR	1910A.5 . (See Appendix (end of this form) for exemptions.)		REVIEWED FOR SS I FLS I ACS I CG I
	eam welds of HSS shapes	Periodic /		DSA IR 17-3.			S/A1. STRUCTURAL STEEL, COLD-FORMED STEEL AND			IRAL PURPOSES Code References and Notes		DATE: 02/20/2024
d. Verify and	document steel fabrication per DSA-	Periodig	<u></u> sı	Not applicable to cold-formed steel light-frame construction, e	except		 a. Verify identification of all materials and: Mill certificates indicate material properties that comply 	Periodic	*	Table 1705A.2.1 Item 3a 3c. 2202A.1; AISI S100-20 Section A3.1 & A3.2, AISI S240-20 Section A3 & A5, AISI S220-20 Sections A4 & A6.* E		
approved con S/A3. WELDI	nstruction documents.	└ <u>/</u>	\downarrow	for trusses (1705A.2.4).			 Mill certificates indicate material properties that comply with requirements. Material sizes, types and grades comply with 			special inspector or qualified technician when performed off-site.	ру	
	ial Inspection	Type	Performed By	Code References and Notes			requirements. Image: Description of the second s	/ Test	LOR	2202A.1.		Revision Schedule
	d filler material identification markings per	Periodic	SI	1705A.2.5, Table 1705A.2.1 Items 4 & 5; AWS D1.1 and AWS	D1.8 for		C. Examine seam welds of HSS shapes	/ Periodic	त्रे	DSA IR 17-3.		# Description Date
AWS designa and the WPS	ition listed on the DSA-approved documents			structural steel; AWS D1.2 for Aluminum; AWS D1.3 for cold-fo steel; AWS D1.4 for reinforcing steel; DSA IR 17-3.	rmed		Image: Construction of the second	Periodic	SI	Not applicable to cold-formed steel light-frame construction, except for trusses (1705A.2.4).		
	· d filler material manufacturer's certificate of /	Periodic	SI	DSA IR 17-3.			S/A3. WELDING: Test or Special Inspection	Turne	Performed By	Code References and Notes		
compliance.	/						a. Verify weld filler material identification markings per	Type Periodic	SI	1705A.2.5, Table 1705A.2.1 Items 4 & 5; AWS D1.1 and AWS D1.8 fo	or	
	, welder qualifications and equipment.	Periodic	SI	DSA IR 17-3.			AWS designation listed on the DSA-approved documents and the WPS.			structural steel; AWS D1.2 for Aluminum; AWS D1.3 for cold-formed steel; AWS D1.4 for reinforcing steel; DSA IR 17-3.		
	WELDING (IN ADDITION TO SECTION \$/A3):	Туре	Performed By	Code References and Notes			D. Verify weld filler material manufacturer's certificate of compliance.	Periodic	SI	D\$A IR 17-3.		
	pove welds, multi-pass fillet welds, single pass		SI	Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (and AISC 341-16	as		 ✓ c. Verify WPS, welder qualifications and equipment. S/A4. SHOP WELDING (IN ADDITION TO SECTION S/A3) 	Periodic	SI	DSA R 17-3.		PRE-CHECK (PC) DOCUMENT
fillet welds >	5/16", plug and slot welds.			applicable); DSA IR 17-3.			Test or Special Inspection	Туре	Performed By	Code References and Notes		Code: 2022 CBC
b . Inspect sin deck welds.	ngle-pass fillet welds \leq 5/16", floor and roof	Periodic	SI	1705A.2.2, Table 1705A.2.1 Items 5a.5 & 5a.6 ; AISC 360-16 (AISC 341-16 as applicable); DSA IR 17-3.	(and		a. Inspect groove welds, multi-pass fillet welds, single pass fillet welds > 5/16", plug and slot welds.	s Continuous	SI	Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (and AISC 341-16 as applicable) DSA IR 17-3.		A separate project application for construction is required PROJECT TITLE
	lding of stairs and railing systems.	Periodic	SI	1705A.2.1 ; AISC 360-16 (and AISC 341-16 as applicable); AWS	D1.1 &		☑ b. Inspect single-pass fillet welds ≤ 5/16", floor and roof deck welds.	Periodic	SI	1705A.2.2, Table 1705A.2.1 Items 5a.5 & 5a.6 ; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.		PC 2022 CBC: 24' x 40'
				D1.3; DSA IR 17-3.			C. Inspect welding of stairs and railing systems.	Periodic	SI	1705A.2.1 ; AISO 360-16 (and AISC 341-16 as applicable); AWS D1.1 & D1.3; DSA IR 17-3	ı I	EXPANDABLE TO
		Туре	Performed By	Code References and Notes			d. Verification of reinforcing steel weldability other than ASTM A706.	Periodic	SI	1705A.3.1; AWS DI .4; DSA IR 17-3. Verify carbon equivalent reported on mill certificates.	b	120' x 40'
	ESTRUCTIVE TESTING ial Inspection	Туре	Performed By	Code References and Notes			e. Inspect welding of reinforcing steel.	Continuous	SI	on mill certificates. Table 1705A.2.1 Item 5b, 1705A.3.1, Table 1705A.3 Item 2, 1903A.8 ; AWS D1.4; DSA IR 17-3.		
a. Ultrasonic	. /	Test	LOR	1705A.2.1, 1705A.2.5; AISC 341-16 J6.2, AISC 360-16 N5	5.5; AWS		Test or Special Inspection		Performed By	Code References and Notes		
	/			D1.1, AWS D1.8; DSA IR 17-2.	,		S/A5. FIELD WELDING (IN ADDITION TO SECTION S/A3)): Periodic	SI	Table 1705A.2.1 Item 5a.5; AISC 360-16 (AISC 341-16 as applicable)		
b . Magnetic I	Particle /	Test	LOR	1705A.2.1, 1705A.2.5 ; AISC 341-16 J6.2, AISC 360-16 N5	5.5; AWS		b. Inspect single-pass fillet welds $\leq 5/16''$.			DSA IR 17-3.		
				D1.1, AWS D1.8; DSA IR 17-2.	,		Image: Image of the second	Periodic	SI	1705A.2.2, Table 1705A.2.1 (em 5a.6; AISC 360-16 (AISC 341-16 as applicable); AWS D1.3; DSA IR 17-3.	5	SHEET TITLE
1 Charles 17	ting and Inconsting Laboration 1/ 12 12			<u> </u>			Test or Special Inspection S/A6. NONDESTRUCTIVE TESTING:	Туре	Performed By	Code References and Notes		DSA-103 T&I
1. Structural Tes	sting and Inspection: Laboratory Verified R	eport Form D	DA 291				S/A6. NONDESTRUCTIVE TESTING: Test or Special Inspection	Туре	Performed By	Code References and Notes	-	CONCRETE
2. Concrete Bate	ch Plant Inspection: Laboratory Verified Re	eport Form DS	A 291				a. Ultrasonic	Test	LOR	1705A.2.1, 1705A.2.5 ; AISC 341-16 J6.2, AISC 360-16 N5.5; AV D1.1, AWS D1.8; DSA IR 17-2.	VS	FLOORS
	g løspection: Laboratory Verified Report Fo	orm DSA 291, o	or, for independe	ntly contracting SI, Special Inspection Verified Report Forr			D. Magnetic Particle	Test	LOR	1705A.2.1, 1705A.2.5 ; AISC 341-16 J62, AISC 360-16 N5.5; AV	vs	
^{3.} DSA 292	/	,								D1.1, AWS D1.8; DSA IR 17-2.	-	
/							1. Structural Testing and Inspection: Laboratory Verified I	Report Form DS	A 291			PROJECT NUMBER
/							2/Concrete Batch Plant Inspection: Laboratory Verified R	eport Form DSA	A 291		-	22088
/										tly contracting SI, Special Inspection Verified Report Form DSA	-	DRAWN BY
/							/ ^{3.} 292			ently contracting SI, Special Inspection Verified Report Form	-	rMc/SC
	E OF FORM DSA-103s SHOWN ON THIS	SHEET ARE					4. DSA 292		-		-	CHECKED BY RH/RT
A FORM DSA-	103 IS TO BE COMPLETED FOR EACH / ED INTO AND EXAMPLE FORM DSA-10	APPLICATION	I THAT THIS PC	BEING		/	5. 292	orm DSA 291, o	r, tor independ	ently contracting SI, Special Inspection Verified Report Form DSA	_	
	LU INTO AND EARMIFLE FORM DSA-10	JU ARE IU B			\setminus		TES:					DATE
/						/ A F	E EXAMPLE OF FORM DSA-103s SHOWN ON FORM DSA-103 IS TO BE COMPLETED FOR E	ACH APPLI	ICATION TH	HAT THIS PC BEING		SHEET NO.
/					$\setminus /$		CORPORATED INTO AND EXAMPLE FORM D					$\nabla \cup \mathcal{Z}$
					$\setminus \mid \not \mid$		THERE IS A GEOTECHNICAL REPORT, THE C STEAD OF PROJECT INSPECTOR (PI).	GEOTECH E		SHOULD DO THE INSPECTION	$\setminus $	
	ETE FLOOR (STOCKPILE)				\ /1		103 CONCRETE FLOOR (CONCRETE FOUNDAT				\setminus	SUFET OF
					V	1 2 0 A-						SHEET OF

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	DSA 103-22: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS, 2022 CBC Application Number: School Name: 11-111111 1	\sim
	DSA File Number: Increment Number: Date Created: 2023-05-16 14:08:48	
	2022 CBC	
DSA 103-22: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS, 2022 CBC	IMPORTANT: This form is only a summary list of structural tests and some of the special inspections required for the project. Generally, the structural tests and special inspections noted on this form are those that will be performed by the Geotechnical Engineer	
Application Number: School Name: School District: 11-11 1 1	of Record, Laboratory of Record, or Special Inspector. The actual complete test and inspection program must be performed as detailed on the DSA approved documents. The appendix at the bottom of this form identifies work NOT subject to DSA requirements for special inspection or structural testing. The project inspector is responsible for providing inspection of all facets of construction including but	DSA 103-22: LISTING OF STRUCTURAL TESTS & SPECIAL INSPECTIONS, 2022 CBC
DSA File Number: Increment Number: Date Created: 2023-05-16 13:57:04	inspection or structural testing. The project inspector is responsible for providing inspection of all facets of construction, including but not limited to, special inspections not listed on this form such as structural wood framing, high-load wood diaphragms, cold-formed steel	Application Number:School Name:School District:11-11111111
2022 CBC	framing, anchorage of non-structural components, etc., per Title 24, Part 2, Chapter 17A (2022 CBC). **NOTE: Undefined section and table references found in this document are from the CBC, or California Building Code.	DSA File Number: Increment Number: Date Created: 2023-05-16 14:19:31
IMPORTANT : This form is only a summary list of structural tests and some of the special inspections required for the project.		2022 CBC
Generally, the structural tests and special inspections noted on this form are those that will be performed by the Geotechnical Engineer of Record, Laboratory of Record, or Special Inspector. The actual complete test and inspection program must be performed/as detailed	1. TYPE 2. PERFORMED BY GE (Geotechnical Engineer) – Indicates that the special inspection shall be	IMPORTANT: This form is only a summary list of structural tests and some of the special inspections required for the project.
on the DSA approved documents. The appendix at the bottom of this form identifies work NOT subject to DSA requirements for special	Continuous – Indicates that a continuous special inspection is performed by a registered geotechnical engineer or his or her authorized	Generally, the structural tests and special inspections noted on this form are those that will be performed by the Geotechn cal Engineer of Record, Laboratory of Record, or Special Inspector. The actual complete test and inspection program must be performed as detailed
inspection or structural testing. The project inspector is responsible for providing inspection of all facets of construction, including but not limited to, special inspections not listed on this form such as structural wood framing, high-load wood diaphragms, cold-formed steel	required LOR (Laboratory of Record) – Indicates that the test or special inspection shall be performed by a testing laboratory accepted in the DSA Laboratory Evaluation	on the DSA approved documents. The appendix at the bottom of this form identifies work NOT subject to DSA requirements for special
framing, anchorage of non-structural components, etc., per Title 24, Part 2, Chapter 17A (2022 CBC).	Periodic – Indicates that a periodic special inspection is required and Acceptance (LEA) Program. See CAC Section 4-335.	inspection or structural testing. The project inspector is responsible for providing inspection of all facets of construction, including but not limited to, special inspections not listed on this form such as structural wood framing, high-load wood diaphragms, cold-formed steel
**NOTE: Undefined section and table references found in this document are from the CBC, or California Building Code.	PI (Project Inspector) – Indicates that the special inspection may be performed by a project inspector when specifically approved by DSA.	framing, anchorage of non-structural components, etc., per Title 24, Part 2, Chapter 17A (2022 CBQ).
KEY TO COLUMNS	Test – Indicates that a test is required SI (Special Inspection) – Indicates that the special inspection shall be performed by an appropriately gualified/approved special inspector.	**NOTE: Undefined section and table references found in this document are from the CBC, or California Building Code.
1. TYPE 2. PERFORMED BY	Geotechnical Reports Project does NOT have and does NOT require a geotechnical report	KEY TO COLUMNS
GE (Geotechnical Engineer) – Indicates that the special inspection shall be performed by a registered geotechnical engineer or his or her authorized	S1. GENERAL:	1. TYPE 2. PERFORMED BY
Continuous – Indicates that a continuous special inspection is representative. required ////////////////////////////////////	Image: Instruction of the special inspection Image: Im	GE (Geotechnical Engineer) – Indicates that the special inspection shall be performed by a registered geotechnical ergineer or his or her authorized
LOR (Laboratory of Record) – Indicates that the test or special inspection shall be performed by a testing laboratory accepted in the DSA Laboratory Evaluation	controlled fill and/or excavations for foundations. • Foundation excavations are extended to proper	Continuous – Indicates that a continuous special inspection is representative. required
and Acceptance (LEA) Program. See CAC Section 4-335. Periodic – Indicates that a periodic special inspection is required	depth and have reached proper material. • Materials below footings are adequate to achieve the design bearing capacity.	LOR (Laboratory of Record) – Indicates that the test or special inspection shall be performed by a testing laboratory/accepted in the DSA Laboratory Evaluation
PI (Project Inspector) – Indicates that the special inspection may be performed by a project	S2. SOIL COMPACTION AND FILL:	and Acceptance (LEA) Program. See CAC Section 4-335.
Test – Indicates that a test is required	Test or Special Inspection Type Performed By Code References and Notes Image: A strain of the system o	Periodic – indicates that a periodic special inspection is required PI (Project Inspector) – Indicates that the special inspection may be performed by a project
SI (Special Inspection) – Indicates that the special inspection shall be performed by an appropriately qualified/approved special inspector.	thicknesses, placement and compaction during placement of fill. engineering manager. Refer to specific items identified in the Appendix listing exemptions for limitations.	Test – Indicates that a test is required
S/A1. STRUCTURAL STEEL, COLD-FORMED STEEL AND ALUMINUM USED FOR STRUCTURAL PURPOSES	Image: Second strain in the second strain is the second strain in the second strain is the second strain	SI (Special Inspection) – Indicates that the special inspection shall be performed by an appropriately qualified/approved special inspector.
Test or Special Inspection Type Performed By Code References and Notes Image: Special Inspection a. Verify identification of all materials and: Periodic * Table 1705A/2.1 Item 3a 3c. 2202A.1; AISI S100-20 Section A3.1 &	C1. CAST-IN-PLACE CONCRETE Appendix listing exemptions for limitations.	by an appropriately qualified/approved special inspector. S/A1. STRUCTURAL STEEL, COLD-FORMED STEEL AND ALUMINUM USED FOR STRUCTURAL PURPOSES
 A. Verify identification of all materials and: Periodic Mill certificates indicate material properties that comply with requirements. Mill certificates indicate material properties that comply with requirements. 	Test or Special Inspection Type Performed By Code References and Notes Image: Test or Special Inspection Type Performed By Code References and Notes Image: Test or Special Inspection Periodic SI Table 1705A.3 Item 5, 1910A.1	Test or Special Inspection Type Performed By Code References and Notes
With requirements. Special inspector or qualified technician when performed off-site. Material sizes, types and grades comply with requirements.	Image: Section 26.6.1.2; DSA IR 17-10. (See	Image: Section of all materials and: • Mill certificates indicate material properties that comply Periodic * * Table 1705A.2.1 Item 3a 3c. 2202A.1; AISI S100-20 Section A3.1 & A3.2, AISI S200-20 Section A3.4 & A6. * By
requirements. Image: Comparison of the second sec		with requirements. • Material sizes, types and grades comply with special inspector or qualified technician when performed off-site.
Image: C. Examine seam welds of HSS shapes Periodic SI DSA/IR 17-3.	for strength tests, perform slump and air content tests, and determine the temperature of the	requirements. Test LOR 2202A.1.
Image: Matrix and document steel fabrication per DSA- approved construction documents. Periodic SI Not applicable to cold-formed steel light-frame construction, except for trusses (1705A.2.4).	Image: Concrete. Image: Concrete. Ima	D. Test unidentified materials Test LOR 2202A. 1. Image: C. Examine seam welds of HSS shapes Periodic SI DSA IR 17-3.
S/A3. WELDING:	e. Batch plant inspection: Continuous See Notes SI Default of 'Continuous' per 1705A.3.3. If approved by DSA, batch plant inspection may be reduced to 'Periodic' subject to requirements	Image: C. Examine seam werds of HSS shapes Periodic Si PSA In 17-5. Image: C. Examine seam werds of HSS shapes Periodic Si Post in 17-5. Image: C. Examine seam werds of HSS shapes Periodic Si Post in 17-5. Image: C. Examine seam werds of HSS shapes Periodic Si Post in 17-5. Image: C. Examine seam werds of HSS shapes Periodic Si Post in 17-5. Image: C. Examine seam werds of HSS shapes Periodic Si Not applicable to cold-formed steel light-frame construction, except
Test or Special Inspection Type Performed By Code References and Notes	in Section 1705A.3.3.1 , or eliminated per 1705A.3.3.2 . See IR 17-13. (See Appendix (end of this form) for exemptions.)	approved construction documents.
a. Verify weld filler material identification markings per AWS designation listed on the DSA-approved documents Periodic SI / 1705A.2.5, Table 1705A.2.1 Items 4 & 5; AWS D1.1 and AWS D1.8 for structural steel; AWS D1.2 for Aluminum; AWS D1.3 for cold-formed	C5. POST-INSTALLED ANCHORS:	S/A3. WELDING: Test or Special Inspection Type Performed By Code References and Notes
and the WPS.	Test or Special Inspection Type Performed By Code References and Notes Image: A structure a. Inspect installation of post-installed anchors See Notes SI* 1617/A.1.19, Table 1705A.3 Item 4a (Continuous) & 4b (Periodic),	Image: Section spectron Type Periodic SP 1705A.2.5, Table 1705A.2.1 Items 4 & 5; AWS D1.1 and AWS D1.8 for
Image: Second state b. Verify weld filler material manufacturer's certificate of compliance. Periodic SI DSA IR 17-3.	1705A.3.8 (See Appendix (end of this form) for exemptions). ACI 316-14 Sections 17.8 & 26.13. * May be performed by the project	AWS designation listed on the DSA-approved documents and the WPS. structural steel; AWS D1.2 for Aluminum; AWS D1.3 for cold-formed steel; AWS D1.4 for reinforcing steel; DSA IR 17-3.
Image: Construction of the second sec	inspector when specifically approved by DSA.	Image: State of the state of t
S/A4. SHOP WELDING (IN ADDITION TO SECTION S/A3):	D. Test post-installed anchors. Test LOR 1910A.5. (See Appendix (end of this form) for exemptions.)	compliance. Image: Compliance in the second secon
Test or Special Inspection Type Performed By Code References and Notes Image: State in the image in the	S/A1. STRUCTURAL STEEL, COLD-FORMED STEEL AND ALUMINUM USED FOR STRUCTURAL PURPOSES Test or Special Inspection Type Performed By Code References and Notes	Image: C. Verify WPS, welder qualifications and equipment. Periodic SI DSA IR 17-3. S/A4. SHOP WELDING (IN ADDITION TO SECTION S/A3): Image: Comparison of the section of the secti
Image: Sign of the system a. Inspect groove welds, multi-pass fillet welds, single pass Continuous Sign of the system Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3. Image: Sign of the system Sign of the system Sign of the system Sign of the system Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.	Image: Second state indicate indicate indicate materials and: • Mill certificates indicate material properties that comply Image: Second state indicate indicate material properties that comply • Mill certificates indicate material properties that comply	Test or Special Inspection Type Performed By Code References and Notes
✓ b. Inspect single-pass fillet welds ≤ 5/16", floor and roof deck welds. Periodic S 1705A.2.2, Table 1705A.2.1 Items 5a.5 & 5a.6; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.	with requirements. • Material sizes, types and grades comply with requirements.	a. Inspect groove welds, multi-pass fillet welds, single pass Continuous S Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.
Image: Construction of the second state of the second s	Image: Sequencies Image: Sequencies Image: Sequencies Image: Sequencicis Image: Sequencies	
Test or Special Inspection /Type Performed By Code References and Notes	Image: C. Examine seam welds of HSS shapes Periodic SI DSA IR 17-3 Image: C. Examine seam welds of HSS shapes Periodic SI DSA IR 17-3 Image: C. Examine seam welds of HSS shapes Periodic SI Not applicable to cold-formed steel light-frame construction, except	deck welds. AISC 341-16 as applicable); DSA IR 17-3.
Test or Special Inspection /Type Performed By Code References and Notes S/A6. NONDESTRUCTIVE TESTING: ////////////////////////////////////	approved construction documents. for trusses (1705A.2.4). S/A3. WELDING:	Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs and railing systems. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect welding of stairs. Image: C. Inspect weldin
Test or Special Inspection Type Performed By Code References and Notes	Test or Special Inspection Type Performed By Code References and Notes Image: A straight of the	Test or Special Inspection Type Performed By Code References and Notes
Image: Constraint of the second constraint of th	AWS designation listed on the DSA-approved documents and the WPS.	S/A5. FIELD WELDING (IN ADDITION TO SECTION S/A3).
	Image: Second state is a state of compliance. Image: Second state of compliance. Image: Second state of compliance.	Test or Special Inspection Type Performed By Code References and Notes a. Inspect groove welds, multi-pass fillet welds, single pass Continuous SI Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (AISC 341-16 as
Image: Decision of the second system Test LOR 1705A.2.1, 1705A.2.5; AISC 341-16 J6.2, AISC 360-16 N5.5; AWS D1.1, AWS D1.8; DSA IR 17-2. D1.1, AWS D1.8; DSA IR 17-2. D1.1, AWS D1.8; DSA IR 17-2.	C. Venity Wr5, weider quainications and equipment. / Periodic 31 D5A in 17-5.	a. Inspect groove welds, multi-pass fillet welds, single pass Continuous SI Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (AISC 341-16 as applicable); DSA IR 17-3.
	S/A4. SHOP WELDING (IN ADDITION TO SECTION S//(3): Test or Special Inspection Type Performed By Code References and Notes	\checkmark b. Inspect single-pass fillet welds $\leq 5/16''$.PeriodicSITable 1705A.2.1 Item 5a.5; AISC 360-16 (AISC 341-16 as applicable); DSA IR 17-3.
1. Structural Testing and Inspection: Laboratory Verified Report Form DSA 291	a. Inspect groove welds, multi-pass fillet welds, single pass fillet welds, single pass fillet welds, single pass fillet welds. Continuous SI Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.	Test or Special Inspection Type Performed By Code References and Notes
Shop Welding Inspection: Laboratory Verified Report Form DSA 291, or, for independently contracting \$1, Special Inspection Verified Report Form	\checkmark b. Inspect single-pass fillet welds $\leq 5/16"$, floor and roof deck welds.PeriodicSI1705A.2.2, Table 1705A.2.1 Items 5a.5 & 5a.6; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.	S/A6. NONDESTRUCTIVE TESTING:
^{2.} DSA 292	Image: C. Inspect welding of stairs and railing systems. Periodic SI 1705A.2.1; AISC 360-16 (and AISC 341-16 as applicable); AWS D1.1 & D1.3; DSA IR 17-3.	Test or Special Inspection Type Performed By Code References and Notes
	d. Verification of reinforcing steel weldability other than ASTM A706. Periodic SI 1705A.3.1; AWS D1.4; DSA IR 17-3. Verify carbon equivalent reported on mill certificates.	Image: Second constraints Image:
THE EXAMPLE OF FORM DSA-103s SHOWN ON THIS SHEET ARE FOR ILLUSTRATION PURPOSE ONLY. A FORM DSA-103 IS TO BE COMPLETED FOR EACH APPLICATION THAT THIS PC BEING	e. Inspect welding of reinforcing steel. Continuous SI Table 1705A.2.1 Item 5b, 1705A.3.1, Table 1705A.3 Item 2, 1903A.8; AWS D1.4; DSA IR 17-3.	
INCORPORATED INTO AND EXAMPLE FORM DSA-103s ARE TO BE CROSSED OUT ON THIS DRAWING.	S/A5. FIELD WELDING (IN ADDITION TO SECTION S/A3): Test or Special Inspection Type Performed By Code References and Notes	Image: b. Magnetic Particle Test LOR 1705A.2.1, 1705A.2.5; AISC 341-16 J6.2, AISC 360-16 N5.5; AWS D1.1, AWS D1.8; DSA IR 17-2. D1.1, AWS D1.8; DSA IR 17-2.
	Image: State in the state	
	Test or Special Inspection Type Performed By Code References and Notes	1. Structural Testing and Inspection: Laboratory Verified Report Form DSA 291
	S/A6. NONDESTRUCTIVE TESTING: Test or Special Inspection Type Performed By Code References and Notes	Shop Welding Inspection: Laboratory Verified Report Form DSA 291, or, for independently contracting SI, Special Inspection Verified Report Form
	Image: Instruction Type Tentimetary Observe interferees and instruction Image: Instruction Image: Instruction Image: Instruction Image:	^{2.} DSA 292
	Image: Second state of the second s	3. 292
	D. Magnetic Particle Test Lok T/05A.2.1, T/05A.2.5; AISC 341-16 J6.2, AISC 360-16 N5.5; AWS D1.1, AWS D1.8; DSA IR 17-2. D1.1, AWS D1.8; DSA IR 17-2.	
	1. Structural/Testing and Inspection: Laboratory Verified Report Form DSA 291	
	2. Concrete Batch Plant Inspection: Laboratory Verified Report Form DSA 291	
	Post-installed Anchors: Laboratory Verified Report Form DSA 291, or, for independently contracting SI, Special Inspection Verified Report Form DSA 292	
	Shop Welding Inspection: Laboratory Verified Report Form DSA 291, or, for independently contracting SI, Special Inspection Verified Report Form	
	DSA 292 Field Welding Inspection: Laboratory Verified Report Form DSA 291, or, for independently contracting SI, Special Inspection Verified Report Form DSA	
	NOTES:	
	NOTES: THE EXAMPLE OF FORM DSA-103s SHOWN ON THIS SHEET ARE FOR ILLUSTRATION PURPOSE ONLY. A FORM DSA-103 IS TO BE COMPLETED FOR EACH APPLICATION THAT THIS PC BEING	NOTE:
	INCORPORATED INTO AND EXAMPLE FORM DSA-103s ARE TO BE CROSSED OUT ON THIS DRAWING.	THE EXAMPLE OF FORM DSA-103s SHOWN ON THIS SHEET ARE FOR ILLUSTRATION PURPOSE ONLY. A FORM DSA-103 IS TO BE COMPLETED FOR EACH APPLICATION THAT THIS PC BEING
	IF THERE IS A GEOTECHNICAL REPORT, THE GEOTECH ENGINEER SHOULD DO THE INSPECTION INSTEAD OF PROJECT INSPECTOR (PI).	INCORPORATED INTO AND EXAMPLE FORM DSA-103s ARE TO BE CROSSED OUT ON THIS DRAWING.
3 DSA-103 PLYWOOD FLOOR (STOCKPILE)	2 DSA-103 PLYWOOD FLOOR (CONCRETE FOUNDATION)	DSA-103 PLYWOOD FLOOR (WOOD FOUNDATION)

			/
		2.	PERFORMED BY
cial inspection is			e chnical Engineer) – Indicates that the special inspection shall be d by a registered geotechnical ergineer or his or her authorized ative.
		be perforr	oratory of Record) – Indicates that the test or special inspection shall med by a testing laboratory accepted in the DSA Laboratory Evaluation otance (LEA) Program. See CAC Section 4-335.
pection is required		by a proje	It Inspector) – Indicates that the special inspection may be performed ect when specifically approved by DSA.
		SI (Specia	al Inspection) – Indicates that the special inspection shall be performed propriately qualified/approved special inspector.
NED STEEL AND A	LUMINUM USE	D FOR STRUCTUR	AL PURPOSES
	Туре	Performed By	Code References and Notes
d: rties that comply v with	Periodic	*	Table 1705A.2.1 Item 3a3c. 2202A.1; AISI S100-20 Section A3.1 &A3.2, AISI S240-20 Section A3 & A5, AISI S220-20 Sections A4 & A6. * Byspecial inspector or qualified technician when performed off-site.
	Test	LOR	2202A.1.
	Periodic	SI	ØSA IR 17-3.
per DCA	Periodic	SI SI /	/
per DSA-			Not applicable to cold-formed steel light-frame construction, except for trusses (1705A.2.4).
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	Туре	Performe¢ By	Code References and Notes
n markings per oved documents	Periodic	SI	1705A.2.5, Table 1705A.2.1 Items 4 & 5 ; AWS D1.1 and AWS D1.8 for structural steel; AWS D1.2 for Aluminum; AWS D1.3 for cold-formed steel; AWS D1.4 for reinforcing steel; DSA IR 17-3.
er's certificate of	Periodic	SI	DSA IR 17-3.
equipment.	Periodic	SI SI	DSA IR 17-3.
O SECTION S/A3):	/	/ \	
	Туре	Performed By	Code References and Notes
welds, single pass	Continuous	SI	Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.
', floor and roof	Periodic	SI \	1705A.2.2, Table 1705A.2.1 Items 5a.5 & 5a.6; AISC 360-16 (and AISC 341-16 as applicable); DSA IR 17-3.
stems.	Periodic	sı 🔪	1705A.2.1 ; AISC 360-16 (and AISC 341-16 as applicable); AWS D1.1 & D1.3; DSA IR 17-3.
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O SECTION S/A3)			
/	Туре	Performed By	Code References and Notes
welds, single pass	Continuous	SI	Table 1705A.2.1 Items 5a.1 4; AISC 360-16 (AISC 341-16 as applicable); DSA IR 17-3.
[.] .	Periodic	SI	Table 1705A.2.1 Item 5a.5; AISC 360-16 (AISC 341-16 as applicable); DSA IR 17-3.
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/	Туре	Performed By	Code References and Notes
/	Test	LOR	1705A.2.1, 1705A.2.5 ; AISC 341-16 J6.2, AISC 360-16 N5.5; AWS D1.1, AWS D1.8; DSA IR 17-2.
	Test	LOR	1705A.2.1, 1705A.2.5 ; AISC 341-16 J6.2, AISC 360-16 N5.5; AWS D1.1, AWS D1.8; DSA IR 17-2.
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THE PLANS, DEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF 02/16/24 THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF NESS TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE O IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF RAS TAVARES ASSOCIATES, INC. 0 CLIENT	TAVARES	
Prevente Prevente Preve	11590 W BERNARDO COURT, SUITE 100 San Diego, CA 92127	7 7 7
THESE DRAWINGS ARE THE PROPERTY OF RAS TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF RAS TAVARES ASSOCIATES, INC. © CLIENT	M Signer D. A D. A D	
EVENENCIAL PC STATE AGENCY APPROVAL APPROVED DIV. OT THE STATE AGENITECT APP: 04-133059 PC REVIEWED FOR SS D. P.S. D. ACS D. CG D. DATE: 02/20/024 Revision Schedule # Description Date PRE-CHECK (PC) DOCUMENT Code: 2022 CBC: 24' × 40' PRE-CHECK (PC) DOCUMENT Code: 2022 CBC: 24' × 40' PROJECT TITLE PC 2022 CBC: 24' × 40' Asparate project application for construction is required PRE-TITLE PC 2022 CBC: 24' × 40' CATE SHEET TITLE DSA-103 T&I PLYWOODD FLOORS PROJECT NUMBER 22088 PRAWN BY rMC/SC CHECKED BY RH/RT DATE SHEET NO.	THESE DRAWINGS ARE THE PROPERTY OR R&S TAVARES ASSOCIATES, INC. DEVISE SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE IN PART, FOR ANY PURPOSE FOR WHICH	DF D OR
APPROVED UV. OT THE STATE ABCHITECT APP: 04-123059 PC REVIEWED FOR SS P. CS ACS CG C DATE: 02/20/2024 Revision Schedule PRE-CHECK (PC) DOCUMENT Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' × 40' EXPANDABLE TO 120' × 40' SHEET TITLE DSA-103 T&I PLYWOOD FLOORS PROJECT NUMBER 22088 PROJECT NUMBER 2008	1651 Juanita Street, San Jacinto, CA 92583	
Bescription Date Description Date PRE-CHECK (PC) DOCUMENT Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' × 40' EXPANDABLE TO 120' × 40' BHEET TITLE DSA-103 T&I PLYWOOD FLOORS PROJECT NUMBER 22088 PROJECT NUMBER RH/RT DATE SHEET NO.	DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS I ACS I CG I	
Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40' BHEET TITLE DSA-103 T&I PLYWOOD FLOORS PROJECT NUMBER 22088 DRAWN BY rMc/SC CHECKED BY RH/RT DATE		
DSA-103 T&I PLYWOOD FLOORS	Code: 2022 CBC A separate project application for construction is requir PROJECT TITLE PC 2022 CBC: 24' x 40 EXPANDABLE TO	
22088 DRAWN BY rMc/SC CHECKED BY RH/RT DATE	PLYWOOD	
DRAWN BY rMc/SC CHECKED BY RH/RT DATE SHEET NO.	PROJECT NUMBER	
rMc/SC CHECKED BY RH/RT DATE SHEET NO.		
RH/RT DATE SHEET NO.		
A0_4	SHEET NO.	
	A0.4	

UL U419 OR UL U465 (OR EQ) TO BE USED FOR INT. STC RATING. WOOD STUD MAY BE USED ILO OF MTL STUD (WHEN NON-RATED WALLS ARE BEING APPLIED "X" BOARD IS NOT REQUIRED -STC RATINGS STILL APPLY)

	Fire Test UL U419 or MEA 81- 98-M Steel Stud (Non-loadbearing) Interior Partitions Sound Test: RAL-TL11-125	Fire Rating 1 hr.	sтс 40	Thickness (In.) 4-7/8"	 Gypsum Board - 5/8 in. thick gypsum board applied vertically or horizontally SHEETROCK Brand FIRECODE Core (Type X) Steel Studs - 3-5/8 in. wide min. 25 gauge steel studs @ max 24 in. OC - 362S125-18 Gypsum Board - 5/8 in. thick gypsum board applied vertically or horizontally SHEETROCK Brand FIRECODE Core (Type X) Visit U419 2
	Fire Test UL U465 Steel Stud (Non-loadbearing) Interior Partitions Sound Test: RAL-TL11-125	Fire Rating 1 hr.	stc 40	Thickness (in.) 4-7/8"	 Gypsum Board - 5/8 in. thick board, applied vertically, attached to studs with 1 in. long, Type S -12 screws, spaced 8 in. OC along the edges and 12 in. OC of the board - SHEETROCK Brand FIRECODE Core (Type X) Steel Studs - 3-5/8 in. wide min. 25 gauge steel. Attached to floor and ceiling with fasteners, 24 in. OC - 362S125-18 Gypsum Board - 5/8 in. thick gypsum board applied vertically or horizontally SHEETROCK Brand FIRECODE Core (Type X) Visit U465 C
UL U457 (OR EQ) TO	BE USED FOR EXT.	STC RA	TING .	WOOD	STUD MAY BE USED ILO OF MTL STUD
	File Test UL U457 Steel Stud (Non-loadbearing) Interior Partitions Sound Test: USG-840222	Fire Rating 1 hr.	этс 50	Thickness (in.) 4-3/4"	 Cement Board - 1/2 thick board, square edge - DUROCK Brand Cement Board Next Gen Steel Studs - 3-5/8 in. wide by 1-1/4 in. deep, min. 20 gauge steel, max 16 in. OC - 362S125-30 Batts and Blankets - 3 in. mineral wool batt insulation Gypsum Board - 5/8 in. thick gypsum board applied vertically - SHEETROCK Brand FIRECODE Core (Type X) Visit U457 2 U457 2

e (Type X) 1 8 in. OC 18 (Type X)

ACOUSTIC CONTROL- When the Pre-check building is site adapted, the building and site features need to comply with the CALGreen Code, Section 5.507.4 for the specific site location, and when PC building is place adjacent to another PC building, the adjoining wall section for interior sound transmission must meet the minimum requirement of a STC rating of 40 (per 2022 CALGreen Code, Section 507.4.3).

PROJECT SPECIFIC STATE AGENCY APPROVA
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS I FLS ACS I DATE: <u>11/26/2024</u>
DESIGN CONSULTING PROJECT MGT 1590 V BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 WWW.RETAVARES.COM
PROFESSIONAL STAMP
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THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. © CLIENT
I651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
ORIGINAL PC STATE AGENCY APPROVAL
APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS I ACS I CG I DATE: 02/20/2024
Revision Schedule # Description Date
PRE-CHECK (PC) DOCUMENT Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
SHEET TITLE CALGREEN SPEC'S
PROJECT NUMBER 22088
DRAWN BY
rMc/SC
RH/RT
DATE
SHEET NO. A0.5
SHEET OF

California 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE **NONRESIDENTIAL MANDATORY MEASURES, SHEET 1** (January 2023)

Y N/A RESPON. PARTY	CHAPTER 3 GREEN BUILDING SECTION 301 GENERAL	Y N/A RESPON. PARTY	5.106.2 STORMWATER POLLUTION PRE LAND. Comply with all lawfully enacted stor more of land, or (2) disturb less than one act	rmwater discharge regulations for project	ts that (1) disturb one acre or
	301.1 SCOPE. Buildings shall be designed to include the green building measures specified as mandatory in the application checklists contained in this code. Voluntary green building measures are also included in the application checklists and may be included in the design and construction of structures covered by this code, but are not required unless adopted by a city, county, or city and county as specified in Section 101.7.		Note: Projects that (1) disturb one acre or m larger common plan of development or sale applicable National Pollutant Discharge Elim Associated with Construction and Land Distu the Lahontan Regional Water Quality Contro	must comply with the post-construction r nination System (NPDES) General permi urbance Activities issued by the State W	equirements detailed in the t for Stormwater Discharges ater Resources Control Board or
	301.3 NONRESIDENTIAL ADDITIONS AND ALTERATIONS. [BSC-CG] The provisions of individual sections of Chapter 5 apply to newly constructed buildings, building additions of 1,000 square feet or greater, and/or building alterations with a permit valuation of \$200,000 or above (for occupancies within the authority of California Building Standards Commission). Code sections relevant to additions and alterations shall only apply to the portions of the building being added or altered within the scope of the permitted work.		The NPDES permits require postconstructio (pre-project hydrology) with the installation of permits emphasize runoff reduction through through nonstructural controls, such as Low Stormwater volume that cannot be addressed practices and be approved by the enforcing	of postconstruction stormwater managem on-site stormwater use, interception, eva Impact Development (LID) practices, an ed using nonstructural practices is require	ent measures. The NPDES apotranspiration, and infiltration design measures.
	A code section will be designated by a banner to indicate where the code section only applies to newly constructed buildings [N] or to additions and/or alterations [A]. When the code section applies to both, no banner will be used.		Refer to the current applicable permits on th www.waterboards.ca.gov/constructionstorm should be given during the initial design proc	water. Consideration to the stormwater r	unoff management measures
	301.3.1 Nonresidential additions and alterations that cause updates to plumbing fixtures only: Note: On and after January 1, 2014, certain commercial real property, as defined in Civil Code Section 1101.3, shall have its noncompliant plumbing fixtures replaced with appropriate water-conserving plumbing fixtures under specific circumstances. See Civil Code Section 1101.1 <i>et seq.</i> for definitions,		5.106.4 BICYCLE PARKING. For buildings specified in Section 103, comply with Section Architect pursuant to Section 105, comply w	n 5.106.4.1. For buildings within the aut	hority of the Division of the State
	types of commercial real property affected, effective dates, circumstances necessitating replacement of noncompliant plumbing fixtures, and duties and responsibilities for ensuring compliance. 301.3.2 Waste Diversion . The requirements of Section 5.408 shall be required for additions and		applicable local ordinance, whichever 5.106.4.1.1 Short-term bicycl to generate visitor traffic, provic	is stricter. Ie parking. If the new project or an add de permanently anchored bicycle racks w	ition or alteration is anticipated /ithin 200 feet of the visitors'
	 301.4 PUBLIC SCHOOLS AND COMMUNITY COLLEGES. (see GBSC) 301.5 HEALTH FACILITIES. (see GBSC) 		added, with a minimum of one Exception: Additions or 5.106.4.1.2 Long-term bicycle	r alterations which add nine or less visito e parking. For new buildings with tenant	vehicular parking spaces.
	SECTION 302 MIXED OCCUPANCY BUILDINGS 302.1 MIXED OCCUPANCY BUILDINGS. In mixed occupancy buildings, each portion of a building shall comply with the specific green building measures applicable to each specific occupancy.		tenant-occupants, provide secu spaces with a minimum of one 5.106.4.1.3 For additions or alte	ure bicycle parking for 5 percent of the te	nant-occupant vehicular parking pant vehicular parking spaces,
	SECTION 303 PHASED PROJECTS 303.1 PHASED PROJECTS. For shell buildings and others constructed for future tenant improvements,		minimum of one bicycle parking 5.106.4.1.4 For new shell build		icycle parking for 5 percent of the
	only those code measures relevant to the building components and systems considered to be new construction (or newly constructed) shall apply. 303.1.1 Initial Tenant improvements. The provisions of this code shall apply only to the initial tenant		be convenient from the street a	parking facility for Sections 5.106.4.1.2, and shall meet one of the following: closures with permanently anchored rack	
	 improvements to a project. Subsequent tenant improvements shall comply with the scoping provisions in Section 301.3 non-residential additions and alterations. ABBREVIATION DEFINITIONS: HCD Department of Housing and Community Development 		 Lockable bicycle roon Lockable, permanenti 	ns with permanently anchored racks; or ly anchored bicycle lockers. ation on recommended bicycle accommo	
	BSCCalifornia Building Standards CommissionDSA-SSDivision of the State Architect, Structural SafetyOSHPDOffice of Statewide Health Planning and DevelopmentLRLow Rise		5.106.4.2 Bicycle parking. [DSA-SS 5.106.4.2.1 and 5.106.4.2.2	5] For public schools and community col	
	HR High Rise AA Additions and Alterations N New CHAPTER 5		accessed with a minimum of fo 5.106.4.2.2 Staff bicycle park with a minimum of two staff bic	barking. Provide permanently anchored bur two-bike capacity racks per new buildi king. Provide permanent, secure bicycle cycle parking spaces per new building. Ac reet or staff parking area and shall meet	ng. parking conveniently accessed cceptable bicycle parking facilities
	NONRESIDENTIAL MANDATORY MEASURES DIVISION 5.1 PLANNING AND DESIGN		2. Lockable bicycle roon	closures with permanently anchored rack ns with permanently anchored racks; or ly anchored bicycle lockers.	s for bicycles;
	SECTION 5.101 GENERAL 5.101.1 SCOPE The provisions of this chapter outline planning, design and development methods that include environmentally responsible site selection, building design, building siting and development to protect, restore and enhance the		5.106.5.3 Electric vehicle (EV) charging electric vehicle charging shall comply with regulations in the California Building Cod	Section 5.106.5.3.1 and shall be provide	
	environmental quality of the site and respect the integrity of adjacent properties. SECTION 5.102 DEFINITIONS 5.102.1 DEFINITIONS The following terms are defined in Chapter 2 (and are included here for reference)		this section is not f a. Where there is	e basis where the local enforcing agency reasible based upon one of the following s no local utility power supply cal utility is unable to supply adequate po	conditions:
	CUTOFF LUMINAIRES. Luminaires whose light distribution is such that the candela per 1000 lamp lumens does not numerically exceed 25 (2.5 percent) at an angle of 90 degrees above nadir, and 100 (10 percent) at a vertical angle of 80 degrees above nadir. This applies to all lateral angles around the luminaire.		local utility infr Section 5.106 2. Parking spaces acc	s evidence suitable to the local enforcem rastructure design requirements, directly .5.3, may adversely impact the construct cessible only by automated mechanical o ly with this code section	related to the implementation of ion cost of the project.
	LOW-EMITTING AND FUEL EFFICIENT VEHICLES. Eligible vehicles are limited to the following: 1. Zero emission vehicle (ZEV), enhanced advanced technology PZEV (enhanced AT ZEV) or transitional zero		5.106.5.3.1 EV capable spa	-	106.5.3.1 and the following
	 emission vehicles (TZEV) regulated under CCR, Title 13, Section 1962. 2. High-efficiency vehicles, regulated by U.S. EPA, bearing a fuel economy and greenhouse gas rating od 9 oe 10 as regulated under 40 CFR Section 600 Subpart D. NEIGHBORHOOD ELECTRIC VEHICLE (NEV). A motor vehicle that meets the definition of "low-speed vehicle"		diameter shall be p the area, and shall and into a suitable	ng with the California Electrical Code and provided and shall originate at a service p terminate in close proximity to the propo listed cabinet, box,enclosure or equivale	anel or a subpanel(s) serving sed location of the EV capable
	either in Section 385.5 of the Vehicle Code or in 49CFR571.500 (as it existed on July 1, 2000), and is certified to zero-emission vehicle standards. TENANT-OCCUPANTS. Building occupants who inhabit a building during its normal hours of operation as permanent occupants, such as employees, as distinguished from customers and other transient visitors.		 A service panel or capacity for a dedic capable space, with 	iple EV charging spaces. subpanel (s) shall be provided with pane cated 208/240 volt, 40-ampere minimum h delivery of 30-ampere minimum to an i em and any on-site distribution transform	branch circuit for each EV nstalled EVSE at each EVCS.
	VANPOOL VEHICLE. Eligible vehicles are limited to any motor vehicle, other than a motortruck or truck tractor, designed for carrying more than 10 but not more than 15 persons including the driver, which is maintained and used primarily for the nonprofit work-related transportation of adults for the purpose of ridesharing.		4. The service panel of protective devices	amperage at each EV capable space. or subpanel circuit directory shall identify space(s) as "EV CAPABLE". The racewa isibly marked as "EV CAPABLE."	
	Note: Source: Vehicle Code, Division 1, Section 668 ZEV. Any vehicle certified to zero-emission standards.		charging space shall count a complying with any applicabl	d by electric vehicle supply equipment or as at least one standard automobile parki le minimum parking space requirements ection 22511.2 for further details.	ng space only for the purpose of
	SECTION 5.106 SITE DEVELOPMENT 5.106.1 STORM WATER POLLUTION PREVENTION FOR PROJECTS THAT DISTURB LESS THAN ONE ACRE OF LAND. Newly constructed projects and additions which disturb less than one acre of land, and are not part of a larger common plan of development or sale, shall prevent the pollution of storm water runoff from the construction		TABLE 5.106.5.3.1		
	activities through one or more of the following measures: 5.106.1.1 Local ordinance . Comply with a lawfully enacted storm water management and/or erosion control		TOTAL NUMBER OF ACTUAL PARKING SPACES	NUMBER OF REQUIRED EV CAPABLE SPACES	NUMBER OF EVCS (EV CAPABLE SPACES PROVIDED WITH EVSE)^2
	ordinance. 5.106.1.2 Best Management Practices (BMPs). Prevent the loss of soil through wind or water erosion by implementing an effective combination of erosion and sediment control and good housekeeping BMPs.		0-9 10-25	0 2	0 0
	1. Soil loss BMPs that should be considered for implementation as appropriate for each project include,		26-50	8	2
	 but are not limited to, the following: a. Scheduling construction activity during dry weather, when possible. b. Preservation of natural features, vegetation, soil, and buffers around surface waters. 		51-75 76-100	13 17	3 4
	c. Drainage swales or lined ditches to control stormwater flow.d. Mulching or hydroseeding to stabilize disturbed soils.e. Erosion control to protect slopes.		101-150 151-200	25 35	6 9
	 f. Protection of storm drain inlets (gravel bags or catch basin inserts). g. Perimeter sediment control (perimeter silt fence, fiber rolls). h. Sediment trap or sediment basin to retain sediment on site. 		201 AND OVER	20% of total ¹	25% of EV capable spaces ¹
	i. Stabilized construction exits. j. Wind erosion control. k. Other soil loss BMPs acceptable to the enforcing agency.			nt electrical supply. EVCS (EV capable spaces provided with EV capable spaces shown in column 2.	n EVSE) in column 3 count towar
	 Good housekeeping BMPs to manage construction equipment, materials, non-stormwater discharges and wastes that should be considered for implementation as appropriate for each project include, but are not limited to, the following: a. Dewatering activities. b. Material handling and waste management. c. Building materials stockpile management. 		5.106.5.3.2 Electric vehicle charg EV capable spaces shall be pro 5.106.5.3.1. The EVCS required		with EVSE in any combination of
	 c. Building materials stockpile management. d. Management of washout areas (concrete, paints, stucco, etc.). e. Control of vehicle/equipment fueling to contractor's staging area. f. Vehicle and equipment cleaning performed off site. g Spill prevention and control. h. Other housekeeping BMPs acceptable to the enforcing agency. 		provided. One EV charger with multiple co	onnectors capable of charging multiple E apacity required by Section 5.106.5.3.1	EVs simultaneously shall be
			The installation of each DCFC I	EV cnarger. EVSE shall be permitted to reduce the n by five and reduce proportionally the req	
DISCLAIMER:	THIS DOCUMENT IS PROVIDED AND INTENDED TO BE USED AS A MEANS TO INDICATE AREAS OF COMPLIANCE WITH THE CALIFOF	RNIA GREEN BUILI		HE VARIABLES BETWEEN BUILDING DEPAR	TMENT JURISDICTIONS, THIS CHECH

5.106.5.3.1 for each EVCS may be reduced when serviced by an EVSE controlled by an ALMS. Each EVSE controlled by an ALMS shall deliver a minimum 30 amperes to an EV when charging one vehicle and shall deliver a minimum 3.3 kW while simultaneously charging multiple EVs. 5.106.5.3.4 Accessible EVCS. When EVSE is installed, accessible EVSC shall be provided in accordance with the California Building Code, Chapter 11B, Section 11B-228.3.

ALMS shall be permitted for EVCS. When ALMS is installed, the required electrical load capacity

Note: For EVCS signs, refer to Caltrans Traffic Operations Policy Directive 13-01 (Zero Emission Vehicle Signs and Pavement Markings) or its successor(s).

5.106.5.4 Electric Vehicle (EV) charging: medium-duty and heavy-duty. [N] Construction shall comply with section 5.106.5.4.1 to facilitate future installation of electric vehicle supply equipment (EVSE). Construction for warehouses, grocery stores and retail stores with planned off-street loading spaces shall also comply with Section 5.106.5.4.1 for future installation of medium- and heavy-duty EVSE.

- Exceptions: 1. On a case-by-case basis where the local enforcing agency has determined compliance with this
 - section is not feasible based upon one of the following conditions: Where there is no local utility power supply.

5.106.5.3.3 Use of automatic load management systems (ALMS).

specified in Section

- b. Where the local utility is unable to supply adequate power.
- c. Where there is evidence suitable to the local enforcing agency substantiating that additional local utility infrastructure design requirements, directly related to the implementation
- of Section 5.106.5.3, may adversely impact the construction cost of the project. When EVSE(s) is/are installed, it shall be in accordance with the California Building Code, the California

Electrical Code and as follows: 5.106.5.4.1 Electric vehicle charging readiness requirements for warehouse, grocery stores and retail stores

with planned off-street loading spaces. [N] In order to avoid future demolition when adding EV charging supply and distribution equipment, spare

- raceways(s) or busway(s) and adequate capacity for transformers(s), service panels(s) or subpanel(s) shall be installed at the time of construction in accordance with the California Electrical Code. Construction plans and specifications shall include but are not limited to, the following:
- 1. The transformer, main service equipment and subpanel shall meet the minimum power requirement in Table 5.106.5.4.1 to accommodate the dedicated branch circuits for the future installation of EVSE.
- 2. The construction documents shall indicate on or more location(s) convenient to the planned offstreet loading space(s) reserved for medium-and heavy-duty ZEV charging cabinets and charging dispensers, and a pathway reserved for routing of conduit from the termination of the raceway(s) or busway(s) to the charging cabinet(s) and dispenser(s) as shown in Table
- 5.106.5.4.1 3. Raceway(s) or busway(s) originating at a main service panel or a subpanel(s) serving the area where potential future medium-and heavy-duty EVSE will be located and shall terminate in close proximity to the potential future location of the charging equipments for medium- and heavy-duty
- vehicles 4. The raceway(s) or busway(s) shall be sufficient size to carry the minimum additional system load to the future location of the charging for medium- and heavy-duty ZEVs as shown in Table 5.106.5.4.1.

TABLE 5.106.5.4.1 RACEWAY CONDUIT AND PANEL POWER REQUIREMENTS FOR MEDIUM- AND HEAVY-DUTY EVSE INI

BUILDING TYPE	BUILDING SIZE (SQ. FT.)	NUMBER OF OFF-STREET LOADING SPACES	ADDITIONAL CAPACITY REQUIRED (KVA) FOR RACEWAY & BUSWAY AND TRANSFORMER & PANEL
	10,000 to 90,000	1 or 2	200
Grocery	10,000 10 90,000	3 or Greater	400
	Greater than 90,000	1 or Greater	400
	10,000 to 135,000	1 or 2	200
Retail	10,000 10 100,000	3 or Greater	400
	Greater than 135,000	1 or Greater	400
		1 or 2	200
Warehouse	20,000 to 256,000	3 or Greater	400
	Greater than 256,000	1 or Greater	400

5.106.8 LIGHT POLLUTION REDUCTION. [N]. | Outdoor lighting systems shall be designed and installed to comply with the following:

1. The minimum requirements in the California Energy Code for Lighting Zones 0-4 as defined in Chapter 10, Section 10-114 of the California Administrative Code; and

2. Backlight (B) ratings as defined in IES TM-15-11 (shown in Table A-1 in Chapter 8);

3. Uplight and Glare ratings as defined in California Energy Code (shown in Tables 130.2-A and 130.2-B in Chapter 8) and 4. Allowable BUG ratings not exceeding those shown in Table 5.106.8, [N] or Comply with a local ordinance lawfully enacted pursuant to Section 101.7, whichever is more stringent.

Exceptions: [N]

- 1. Luminaires that qualify as exceptions in Sections 130.2 (b) and 140.7 of the California Energy Code. 2. Emergency lighting. 3. Building facade meeting the requirements in Table 140.7-B of the California Energy Code, Part 6.
- 4. Custom lighting features as allowed by the local enforcing agency, as permitted by Section 101.8
- Alternate materials, designs and methods of construction. 5. Luminaires with less than 6,200 initial luminaire lumens.

UPLIGHT AND GLARE (BUG) RATINGS 1,2							
ALLOWABLE RATING	LIGHTING ZONE LZ0	LIGHTING ZONE LZ1	LIGHTING ZONE LZ2	LIGHTING ZONE LZ3	LIGHTING ZONE LZ4		
MAXIMUM ALLOWABLE BACKLIGHT RATING 3							
Luminaire greater than 2 mounting heights (MH) from property line	N/A	No Limit	No Limit	No Limit	No Limit		
Luminaire back hemisphere is 1-2 MH from property line	N/A	B2	В3	B4	B4		
Luminaire back hemisphere is 0.5-1 MH from property line	N/A	B1	B2	В3	B3		
Luminaire back hemisphere is less than 0.5 MH from property line	N/A	В0	В0	B1	B2		
MAXIMUM ALLOWABLE UPLIGHT RATING (U)							
For area lighting ₃	N/A	U0	U0	U0	U0		
For all other outdoor lighting,including decorative luminaires	N/A	U1	U2	U3	UR		

DISCLAIMER: THIS DOCUMENT IS PROVIDED AND INTENDED TO BE USED AS A MEANS TO INDICATE AREAS OF COMPLIANCE WITH THE CALIFORNIA GREEN BUILDING DEPARTMENT JURISDICTIONS, THIS CHECKLIST IS TO BE USED ON AN INDIVIDUAL NEEDS. THE END USER ASSUMES ALL RESPONSIBILITY ASSOCIATED WITH THE CALIFORNIA GREEN BUILDING DEPARTMENT JURISDICTIONS, THIS CHECKLIST IS TO BE USED ON AN INDIVIDUAL NEEDS. THE END USER TO MEET THOSE INDIVIDUAL NEEDS. THE END USER ASSUMES ALL RESPONSIBILITY ASSOCIATED WITH THE USE OF THIS DOCUMENT, INCLUDING VERIFICATION WITH THE FULL CODE. DUE TO THE VARIABLES BETWEEN BUILDING DEPARTMENT JURISDICTIONS, THIS CHECKLIST IS TO BE USED ON AN INDIVIDUAL NEEDS. THE END USER ASSUMES ALL RESPONSIBILITY ASSOCIATED WITH THE CALIFORNIA GREEN BUILDING VERIFICATION WITH THE FULL CODE.

NOT APPLICABLE RESPONSIBLE PARTY (ie: ARCHITECT, ENGINEER, OWNER. CONTRACTOR. INSPECTOR ETC.)

			OWNER		LOTOR ETC.)
MAXIMUM ALLOWABLE GLARE RATING 5 (G)					
MAXIMUM ALLOWABLE GLARE RATING 5 (G)	N/A	G1	G2	G3	G4
MAXIMUM ALLOWABLE GLARE RATING 5 (G)	N/A	G0	G1	G1	G2
MAXIMUM ALLOWABLE GLARE RATING 5 (G)	N/A	G0	G0	G1	G1
MAXIMUM ALLOWABLE GLARE RATING ₅ (G)	N/A	G0	G0	G0	G1

I. IESNA Lighting Zones 0 and 5 are not applicable; refer to Lighting Zones as defined in the *California Energy* Code and Chapter 10 of the Callifornia Administrative Code.

2. For property lines that abut public walkways, bikeways, plazas and parking lots, the property line may be considered to be 5 feet beyond the actual property line for purpose of determining compliance with this section. For property lines that abut public roadways and public transit corridors, the property line may be considered to be the centerline of the public roadway or public transit corridor for the purpose of determining compliance with this section.

3. General lighting luminaires in areas such as outdoor parking, sales or storage lots shall meet these reduced ratings. Decorative luminaries located in these areas shall meet U-value limits for "all other outdoor lighting"

5.106.8.1 Facing- Backlight

I/A RESPON PARTY

Luminaries within 2MH of a property line shall be oriented so that the nearest property line is behind the fixture, and shall comply with the backlight rating specified in Table 5.106.8 based on the lighting zone and distance to the nearest point of that property line. Exception: Corners. If two property lines (or two segments of the same property line) have equidistant point

to the luminaire, then the luminaire may be oriented so that the intersection of the two lines (the corner) is directly behind the luminaire. The luminaire shall still use the distance to the nearest points(s) on the property lines to determine the required backlight rating.

.106.8.2 Facing-Glare.

For luminaires covered by 5.106.8.1, if a property line also exists within or extends into the front hemisphere within 2MH of the luminaire then the luminaire shall comply with the more stringent glare rating specified in Table 5.106.8 based on the lighting zone and distance to the nearest point on the nearest property line within the front hemisphere.

Note: [N]

1.See also California Building Code, Chapter 12, Section 1205.6 for college campus lighting requirements for parking facilities and walkways. 2.Refer to Chapter 8 (Compliance Forms, Worksheets and Reference Material) for IES TM-15-11 Table A-1, California Energy Code Tables 130.2-A and 130.2-B.

3. Refer to the *California Building Code* for requirements for additions and alterations.

.106.10 GRADING AND PAVING. Construction plans shall indicate how site grading or a drainage system will manage all surface water flows to keep water from entering buildings. Examples of methods to manage surface water include, but are not limited to, the following:

- Swales. 2. Water collection and disposal systems.
- 3. French drains.
- 4. Water retention gardens. 5. Other water measures which keep surface water away from buildings and aid in groundwater recharge.
- Exception: Additions and alterations not altering the drainage path.

5.106.12 SHADE TREES [DSA-SS]. Shade Trees shall be planted to comply with Sections 5.106.12.1, 5.106.12.2, and 5.106.12.3. Percentages shown shall be measured at noon on the summer solstice. Landscape irrigation

necessary to establish and maintain tree health shall comply with Section 5.304.6.

5.106.12.1 Surface parking areas. Shade tree plantings, minimum #10 container size or equal, shall be installed to provide shade over 50 percent of the parking area within 15 years.

Exceptions: Surface parking area covered by solar photovoltaic shade structures with roofing materials that comply with Table A5.106.11.2.2 in Appendix A5 shall be permitted in whole or in part in lieu of shade tree planting.

5.106.12.2 Landscape areas. Shade tress plantings, minimum #10 container size or equal shall be installed to provide shade of 20% of the landscape area within 15 years.

Exceptions: Playfields for organized sport activity are not included in the total area calculation.

5.106.12.3. Hardscape areas. Shade tree plantings, minimum #10 container size or equal shall be installed to provide shade over 20 percent of the hardscape area within 15 years.

Exceptions:

1. Walks, hardscape areas covered by solar photovoltaic shade structures or shade structures with roofing materials that comply with Table A5.106.11.2.2 in Appendix A5 shall be permitted in whole or in part in lieu of shade tree planting 2. Designated and marked play areas of organized sport activity are not included in the total area calculation.

DIVISION 5.2 ENERGY EFFICIENCY

SECTION 5.201 GENERAL 5.201.1 Scope [BSC-CG]. California Energy Code [DSA-SS]. For the purposes of mandatory energy efficiency standards in this code, the California Energy Commission will continue to adopt mandatory building standards.

DIVISION 5.3 WATER EFFICIENCY AND CONSERVATION

SECTION 5.301 GENERAL **5.301.1 Scope.** The provisions of this chapter shall establish the means of conserving water use indoors, outdoors and in wastewater convevance.

SECTION 5.302 DEFINITIONS

dishwashers.

5.302.1 Definitions. The following terms are defined in Chapter 2 (and are included here for reference) EVAPOTRANSPIRATION ADJUSTMENT FACTOR (ETAF) [DSA-SS]. An adjustment factor when applied to reference evapotranspiration that adjusts for plant factors and irrigation efficiency, which ae two major influences on the amount of water that needs to be applied to the landscape.

FOOTPRINT AREA [DSA-SS]. The total area of the furthest exterior wall of the structure projected to natural grade, not including exterior areas such as stairs, covered walkways, patios and decks.

METERING FAUCET. A self-closing faucet that dispenses a specific volume of water for each actuation cycle. The volume or cycle duration can be fixed or adjustable.

GRAYWATER. Pursuant to Health and Safety Code Section 17922.12, "graywater" means untreated wastewater that has not been contaminated by any toilet discharge, has not been affected by infectious, contaminated, or unhealthy bodily wastes, and does not present a threat from contamination by unhealthful processing, manufacturing, or operating wastes. "Graywater" includes, but is not limited to wastewater from bathtubs, showers, bathroom washbasins, clothes washing machines and laundry tubs, but does not include waste water from kitchen sinks or

MODEL WATER EFFICIENT LANDSCAPE ORDINANCE (MWELO). The California ordinance regulating landscape design, installation and maintenance practices that will ensure commercial, multifamily and other developer installed landscapes greater than 2500 square feet meet an irrigation water budget developed based on landscaped area and climatological parameters.

MODEL WATER EFFICIENT LANDSCAPE ORDINANCE (MWELO). [HCD] The California model ordinance (California Code of Regulations, Title 23, Division 2, Chapter 2.7), regulating landscape design, installation and maintenance practices. Local agencies are required to adopt the updated MWELO, or adopt a local ordinance at least as effective as the MWELO.

POTABLE WATER. Water that is drinkable and meets the U.S. Environmental Protection Agency (EPA) Drinking Water Standards. See definition in the California Plumbing Code, Part 5.

POTABLE WATER. [HCD] Water that is satisfactory for drinking, culinary, and domestic purposes, and meets the U.S. Environmental Protection Agency (EPA) Drinking Water Standards and the requirements of the Health Authority Having Jurisdiction.

RECYCLED WATER. Water which, as a result of treatment of waste, is suitable for a direct beneficial use or a controlled use that would not otherwise occur [Water Code Section 13050 (n)]. Simply put, recycled water is water treated to remove waste matter attaining a quality that is suitable to use the water again.

SUBMETER. [HCD 1] A secondary device beyond a meter that measures water consumption of an individual rental unit within a multiunit residential structure or mixed-use residential and commercial structure. (See Civic Code Section 1954.202 (g) and Water code Section 517 for additional details.)

WATER BUDGET. Is the estimated total landscape irrigation water use which shall not exceed the maximum applied water allowance calculated in accordance with the Department of Water Resources Model Efficient Landscape Ordinance (MWELO).

PROJECT SPECIFIC STATE AGENCY APPROVAL IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS I FLS ACS I DATE: 11/26/2024
DESIGN + CONSULTING + PROJECT MGT 1590 W BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 WWW.RSTAVARES.COM
PROFESSIONAL STAMP PROFESSIONAL STAMP PROFESSIONAL STAMP PROFESSIONAL STAMP ROFESSIONAL STAMP ROFESSION
THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. ©
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ORIGINAL PC STATE AGENCY APPROVAL APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS I ACS I CG I DATE: 02/20/2024
Revision Schedule # Description Date
PRE-CHECK (PC) DOCUMENT Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
SHEET TITLE CAL GREEN CHECKLIST
PROJECT NUMBER
22088
DRAWN BY rMc/SC
CHECKED BY RH/RT
DATE
SHEET NO. A0.6

California 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE NONRESIDENTIAL MANDATORY MEASURES, SHEET 2 (January 2023)

SPON. ARTY				MANDATO
			Y N/A RESPON. PARTY	
	SECTION 5.303 INDOOR WATER USE 5.303.1 METERS. Separate submeters or metering devices	shall be installed for the uses described in Sections		
	503.1.1 and 503.1.2.			SECTION 5.402 DEFINITIONS
	5.303.1.1 Buildings in excess of 50,000 square feet 1. For each individual leased, rented or other te	I. Separate submeters shall be installed as follows: enant space within the building projected to consume		5.402.1 DEFINITIONS. The following terms are
	more than 100 gal/day (380 L/day), including	g, but not limited to, spaces used for laundry or cleaners, office, laboratory, or beauty salon or barber shop.		ADJUST. To regulate fluid flow rate and air path a damper.
	following subsystems:	ilding tenants are unfeasible, for water supplied to the		BALANCE. To proportion flows within the distribution according to design quantities.
	 Makeup water for evaporative coolers 	ere flow through is greater than 500 gpm (30 L/s). s greater than 6 gpm (0.04 L/s). ergy input more than 500,000 Btu/h (147 kW).		BUILDING COMMISSIONING. A systematic qu process, including verifying and documenting that
	5.303.1.2 Excess consumption. A separate submeter within a new building or within an addition that is proje	er or metering device shall be provided for any tenant		tested, operated and maintained to meet the ow ORGANIC WASTE. Food waste, green waste, I
	5.303.3 WATER CONSERVING PLUMBING FIXTURES AN			soiled paper waste that is mixed in with food was
	urinals) and fittings (faucets and showerheads) shall comply	with the following:		TEST. A procedure to determine quantitative per SECTION 5.407 WATER RESISTA
	5.303.3.1 Water Closets. The effective flush volume flush. Tank-type water closets shall be certified to the Specification for Tank-Type toilets.			5.407.1 WEATHER PROTECTION. Provide a w California Building Code Section 1402.2 (Weath ordinance, whichever is more stringent.
	Note: The effective flush volume of dual flush toilets is two reduced flushes and one full flush.	s defined as the composite, average flush volume of		5.407.2 MOISTURE CONTROL. Employ moistu
	5.303.3.2 Urinals. 5.303.3.2 1 Wall-mounted Urinals. The effecti	ive flush volume of wall-mounted urinals shall not exceed		5.407.2.1 Sprinklers. Design and mainta
	0.125 gallons per flush.			5.407.2.2 Entries and openings . Design rain to prevent water intrusion into building
	5.303.3.2.2 Floor-mounted Urinals. The effect not exceed 0.5 gallons per flush.	tive flush volume of floor-mounted or other urinals shall		5.407.2.2.1 Exterior door protect intrusion by using nonabsorbent flor such openings plus at least one of
		ls shall have a maximum flow rate of not more than 1.8 Il be certified to the performance criteria of the U.S. EPA		1. An installed awning at lea
	WaterSense Specification for Showerheads.			 The door is protected by The door is recessed at 1 Other methods which pro
	showerhead, the combined flow rate of all the sl	e shower. When a shower is served by more than one howerheads and/or other shower outlets controlled by a nute at 80 psi, or the shower shall be designed to		5.407.2.2.2 Flashing. Install flash
	allow only one shower outlet to be in operation a Note: A hand-held shower shall be considered	at a time.		SECTION 5 400 CONSTRUCTION
	5.303.3.4 Faucets and fountains.			SECTION 5.408 CONSTRUCTION RECYCLING
	5.303.3.4.1 Nonresidential Lavatory faucets.	Lavatory faucets shall have a maximum flow rate of not		5.408.1 CONSTRUCTION WASTE MANAGEM non-hazardous construction and demolition was meet a local construction and demolition waste r
		hall have a maximum flow rate of not more than 1.8		5.408.1.1 Construction waste managem
	gallons per minute at 60 psi. Kitchen faucets ma	ay temporarily increase the flow above the maximum rate, si, and must default to a maximum flow rate of 1.8 gallons		demolition waste management ordinance, 1. Identifies the construction and c
	5.303.3.4.3 Wash fountains. Wash fountains sl	hall have a maximum flow rate of not more than1.8		usage, recycling, reuse on the p 2. Determines if construction and
	gallons per minute/20 [rim space (inches) at 60 5.303.3.4.4 Metering faucets. Metering faucets	psi]. s shall not deliver more than 0.20 gallons per cycle.		bulk mixed (single stream).3. Identifies diversion facilities whe4. Specifies that the amount of contract of the stream of the str
	5.303.3.4.5 Metering faucets for wash fountai	ins. Metering faucets for wash fountains shall have a		by weight or volume, but not by 5.408.1.2 Waste Management Company
		is per minute/20 [rim space (inches) at 60 psi]. e, aerators or other means may be used to achieve		documentation that the percentage of con complies with this section.
	reduction. 5.303.3.4.6 Pre-rinse spray value	-		Note: The owner or contractor shall make will be diverted by a waste management of
	When installed, shall meet the requirements in t Efficiency Regulations), Section 1605.1 (h)(4) Ta	the <i>California Code of Regulations</i> , Title 20 (Appliance able H-2, Section 1605.3 (h)(4)(A), and Section 1607		Exceptions to Sections 5.408.1.1 and 5.
	(d)(7), and shall be equipped with an integral au	utomatic shutoff.		 Excavated soil and land-clearing Alternate waste reduction methods
		ncy Regulations), Section 1605.1 (h)(4) and Section		facilities capable of compliance 3. Demolition waste meeting local and markets.
	TABLE H-2			5.408.1.3 Waste stream reduction alter
	STANDARDS FOR COMMERCIA	L PRE-RINSE SPRAY		not exceed two pounds per square foot of as approved by the enforcing agency.
	VALUES MANUFACTURED ON C	,		5.408.1.4 Documentation. Documentation compliance with Sections 5.408.1.1, throu
		MAXIMUM FLOW RATE (gpm)		necessary and shall be accessible during
	PRODUCT CLASS [spray force in ounce force (ozf)]			Notes:
		1.00 1.20		1. Sample forms found in "A Guide
	[spray force in ounce force (ozf)] Product Class 1 (≤ 5.0 ozf)	1.00		 Sample forms found in "A Guide located www.dgs.ca.gov/BSC/F Resources-List-Folder/CALGree management plan.
	[spray force in ounce force (ozf)] Product Class 1 (≤ 5.0 ozf) Product Class 2 (> 5.0 ozf and ≤ 8.0 ozf) Product Class 3 (> 8.0 ozf) 5.303.4 COMMERCIAL KITCHEN EQUIPMENT.	1.00 1.20 1.28		 Sample forms found in "A Guide located www.dgs.ca.gov/BSC/F Resources-List-Folder/CALGree
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Y N/A RESPON. PARTY

are defined in Chapter 2 *(and are included here for reference)*

stribution system, including sub-mains, branches and terminals,

quality assurance process that spans the entire design and construction that building systems and components are planned, designed, installed, owner's project requirements.

te, landscape and pruning wste, nonhazardous wood waste, and food waste.

e performance of a system or equipment **TANCE AND MOISTURE MANAGEMENT** a weather-resistant exterior wall and foundation envelope as required by eather Protection), manufacturer's installation instructions or local

isture control measures by the following methods.

ntain landscape irrigation systems to prevent spray on structures.

ign exterior entries and/or openings subject to foot traffic or wind-driven dings as follows:

tection. Primary exterior entries shall be covered to prevent water nt floor and wall finishes within at least 2 feet around and perpendicular to a of the following:

at least 4 feet in depth. d by a roof overhang at least 4 feet in depth.

at least 4 feet. provide equivalent protection.

ashings integrated with a drainage plane.

N WASTE REDUCTION, DISPOSAL AND

EMENT. Recycle and/or salvage for reuse a minimum of 65% of the vaste in accordance with Section 5.408.1.1, 5.408.1.2 or 5.408.1.3; or ste management ordinance, whichever is more stringent.

gement plan. Where a local jurisdiction does not have a construction and nce, submit a construction waste management plan that:

nd demolition waste materials to be diverted from disposal by efficient he project or salvage for future use or sale.

nd demolition waste materials will be sorted on-site (source-separated) or where construction and demolition waste material collected will be taken. construction and demolition waste materials diverted shall be calculated by both.

any. Utilize a waste management company that can provide verifiable construction and demolition waste material diverted from the landfill

nake the determination if the construction and demolition waste material

5.408.1.2:

aring debris. ethods developed by working with local agencies if diversion or recycle nce with this item do not exist. Ical ordinance or calculated in consideration of local recycling facilities

Iternative. The combined weight of new construction disposal that does t of building area may be deemed to meet the 65% minimum requirement

ation shall be provided to the enforcing agency which demonstrates rough 5.408.1.3. The waste management plan shall be updated as ing construction for examination by the enforcing agency.

uide to the California Green Building Standards Code (Nonresidential)" C/Resources/Page-Content/Building-Standards-Commission-Green may be used to assist in documenting compliance with the waste

olition debris processors can be located at the California Department of ecovery (CalRecycle).

s and alterations to a building or tenant space that meet the scoping additions and alterations, shall require verification that Universal Waste and mercury containing thermostats as well as other California prohibited operly and are diverted from landfills. A list of prohibited Universal Waste n documents.

ule link at: http://www.dtsc.ca.gov/universalwaste/

EARING DEBRIS. 100 percent of trees, stumps, rocks and associated and clearing shall be reused or recycled. For a phased project, such orage site is developed.

of vegetation or soil contaminated by disease or pest infestation.

or pest infestation is suspected, contact the County Agricultural direction for recycling or disposal of the material. /or disease quarantine zones, consult with the California Department of v.cdfa.ca.gov)

NTENANCE AND OPERATIONS

ovide readily accessible areas that serve the entire building and are action of non-hazardous materials for recycling, including (at a minimum) organic waste, and metals or meet a lawfully enacted local recycling

et and apply for the exemption in Public Resources also be exempt from the organic waste portion of this section.

nducted within a 12-month period under single or multiple permits, e in floor area, shall provide recycling areas on site.

nant space resulting in less than a 30% increase in the tenant space

allocation for recycling areas shall comply with Chapter 18, Part 3, ode. Chapter 18 is known as the California Solid Waste Reuse and

local agencies may be found in Appendix A of the document at the

5.410.2 COMMISSIONING. [N] New buildings 10,000 square feet and over. For new buildings 10,000 square feet and over, building commissioning shall be included in the design and construction processes of the building project to verify that the building systems and components meet the owner's or owner representative's project requirements. Commissioning shall be performed in accordance with this section by trained personnel with experience on projects of comparable size and complexity. For I-occupancies that are not regulated by OSHPD or for I-occupancies and L-occupancies that are not regulated y the California Energy Code Section 100.0 Scope, all requirements in Sections 5.410.2 through 5.410.2.6 shall apply.

Note: For energy-related systems under the scope (Section 100) of the California Energy Code, including heating, ventilation, air conditioning (HVAC) systems and controls, indoor lighting systems and controls, as well as water heating systems and controls, refer to California Energy Code Section 120.8 for commissioning requirements

- Commissioning requirements shall include:
- Owner's or Owner representative's project requirements.
 Basis of design.
- 3. Commissioning measures shown in the construction documents.
- Commissioning plan.
 Functional performance testing
- Documentation and training.
 Commissioning report.
- Exceptions:
- Unconditioned warehouses of any size.
 Areas less than 10,000 square feet used for offices or other conditioned accessory spaces within
- unconditioned warehouses.
- Tenant improvements less than 10,000 square feet as described in Section 303.1.1.
 Open parking garages of any size, or open parking garage areas, of any size, within a structure.

Note: For the purposes of this section, unconditioned shall mean a building, area, or room which does not provide heating and or air conditioning.

Informational Notes:

- IAS AC 476 is an accreditation criteria for organizations providing training and/or certification of commissioning personnel. AC 476 is available to the Authority Having Jurisdiction as a reference for qualifications of commissioning personnel. AC 476 des not certify individuals to conduct functional performance tests or to adjust and balance systems.
- Functional performance testing for heating, ventilation, air conditioning systems and lighting controls must be performed in compliance with the *California Energy Code*.

5.410.2.1 Owner's or Owner Representative's Project Requirements (OPR). [N] The expectations and requirements of the building appropriate to its phase shall be documented before the design phase of the project begins. This documentation shall include the following:

- 1. Environmental and sustainability goals.
- Building sustainable goals.
 Indoor environmental quality requirements.
- Project program, including facility functions and hours of operation, and need for after hours
 operation.
- Equipment and systems expectations.
 Building occupant and operation and maintenance (O&M) personnel expectations.

5.410.2.2 Basis of Design (BOD). [N] A written explanation of how the design of the building systems meets the OPR shall be completed at the design phase of the building project. The Basis of Design document shall cover the following systems:

- 1. Renewable energy systems.
- Landscape irrigation systems.
 Water reuse system.
- **5.410.2.3 Commissioning plan. [N]** Prior to permit issuance a commissioning plan shall be completed to document how the project will be commissioned. The commissioning plan shall include the following:
- General project information.
 Commissioning goals.
- 3. Systems to be commissioned. Plans to test systems and components shall include:
- An explanation of the original design intent.
 Equipment and systems to be tested, including the extent of tests.
- c. Functions to be tested.d. Conditions under which the test shall be performed.
- e. Measurable criteria for acceptable performance.
- Commissioning team information.
 Commissioning process activities, schedules and responsibilities. Plans for the completion of commissioning shall be included.

5.410.2.4 Functional performance testing. [N] Functional performance tests shall demonstrate the correct installation and operation of each component, system and system-to-system interface in accordance with the approved plans and specifications. Functional performance testing reports shall contain information addressing each of the building components tested, the testing methods utilized, and include any readings and adjustments made.

5.410.2.5 Documentation and training. [N] A Systems Manual and Systems Operations Training are required, including Occupational Safety and Health Act (OSHA) requirements in *California Code of Regulations* (CCR), Title 8, Section 5142, and other related regulations.

5.410.2.5.1 Systems manual. [N] Documentation of the operational aspects of the building shall be completed within the systems manual and delivered to the building owner or representative. The

- systems manual shall include the following:1. Site information, including facility description, history and current requirements.
- Site contact information.
 Basic operations and maintenance, including general site operating procedures, basic troubleshooting, recommended maintenance requirements, site events log.
- troubleshooting, rec
 Major systems.
- 5. Site equipment inventory and maintenance notes.
- A copy of verifications required by the enforcing agency or this code.
 Other resources and documentation, if applicable.

5.410.2.5.2 Systems operations training. [N] A program for training of the appropriate maintenance staff for each equipment type and/or system shall be developed and documented in the commissioning report and shall include the following:

 System/equipment overview (what it is, what it does and with what other systems and/or equipment it interfaces).

- Review and demonstration of servicing/preventive maintenance.
 Review of the information in the Systems Manual.
- Review of the record drawings on the system/equipment.

5.410.2.6 Commissioning report. [N] A report of commissioning process activities undertaken through the design and construction phases of the building project shall be completed and provided to the owner or representative.

5.410.4 TESTING AND ADJUSTING. New buildings less than 10,000 square feet. Testing and adjusting of

systems shall be required for new buildings less than 10,000 square feet or new systems to serve an addition or alteration subject to Section 303.1.

5.410.4.2 (Reserved)

Note: For energy-related systems under the scope (Section 100) of the California Energy Code, including heating, ventilation, air conditioning (HVAC) systems and controls, indoor lighting system and controls, as well as water heating systems and controls, refer to California Energy Code Section 120.8 for commissioning requirements and Sections 120.5, 120.6, 130.4, and 140.9(b)3 for additional testing requirements of specific systems.

5.410.4.2 Systems. Develop a written plan of procedures for testing and adjusting systems. Systems to be included for testing and adjusting shall include at a minimum, as applicable to the project:

- 1. Renewable energy systems.
- Landscape irrigation systems.
 Water reuse systems.

5.410.4.3 Procedures. Perform testing and adjusting procedures in accordance with manufacturer's specifications and applicable standards on each system.

5.410.4.3.1 HVAC balancing. In addition to testing and adjusting, before a new space-conditioning system serving a building or space is operated for normal use, the system shall be balanced in accordance with the procedures defined by the Testing Adjusting and Balancing Bureau National Standards; the National Environmental Balancing Bureau Procedural Standards; Associated Air Balance Council National Standards or as approved by the enforcing agency.

DISCLAIMER: THIS DOCUMENT IS PROVIDED AND INTENDED TO BE USED AS A MEANS TO INDICATE AREAS OF COMPLIANCE WITH THE CALIFORNIA GREEN BUILDING VERIFICATION WITH THE FULL CODE. DUE TO THE VARIABLES BETWEEN BUILDING STANDARDS (CALGREEN) CODE. DUE TO THE VARIABLES BETWEEN BUILDING STANDARDS (CALGREEN) CODE. DUE TO THE VARIABLES BETWEEN BUILDING VERIFICATION WITH THE CALIFORNIA GREEN BUILDING VERIFICATION WITH THE FULL CODE.

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5.410.4.4 Reporting. After completion of testing, adjusting and balancing, provide a final report of testing

NOT APPLICABLE

RESPONSIBLE PARTY (ie: ARCHITECT, ENGINEER, OWNER, CONTRACTOR, INSPECTOR ETC.)

signed by the individual responsible for performing these services.

5.410.4.5 Operation and maintenance (O & M) manual. Provide the building owner or representative with detailed operating and maintenance instructions and copies of guaranties/warranties for each system. O & M instructions shall be consistent with OSHA requirements in CCR, Title 8, Section 5142, and other related regulations.

5.410.4.5.1 Inspections and reports. Include a copy of all inspection verifications and reports required by the enforcing agency.

DIVISION 5.5 ENVIRONMENTAL QUALITY

SECTION 5.501 GENERAL 5.501.1 SCOPE. The provisions of this chapter shall outline means of reducing the quantity of air contaminants that are odorous, irritating, and/or harmful to the comfort and well-being of a building's installers, occupants and neighbors.

SECTION 5.502 DEFINITIONS

5.502.1 DEFINITIONS. The following terms are defined in Chapter 2 (and are included here for reference)

ARTERIAL HIGHWAY. A general term denoting a highway primarily for through traffic usually on a continuous route. **A-WEIGHTED SOUND LEVEL (dBA).** The sound pressure level in decibels as measured on a sound level meter using the internationally standardized A-weighting filter or as computed from sound spectral data to which A-weighting adjustments have been made.

1 BTU/HOUR. British thermal units per hour, also referred to as Btu. The amount of heat required to raise one pound of water one degree Fahrenheit per hour, a common measure of heat transfer rate. A ton of refrigeration is 12,000 Btu, the amount of heat required to melt a ton (2,000 pounds) of ice at 32⁰ Fahrenheit.

COMMUNITY NOISE EQUIVALENT LEVEL (CNEL). A metric similar to the day-night average sound level (Ldn), except that a 5 decibel adjustment is added to the equivalent continuous sound exposure level for evening hours (7pm to 10pm) in addition to the 10 dB nighttime adjustment used in the Ldn.

COMPOSITE WOOD PRODUCTS. Composite wood products include hardwood plywood, particleboard and medium density fiberboard. "Composite wood products" does not include hardboard, structural plywood, structural panels, structural composite lumber, oriented strand board, glued laminated timber, timber, prefabricated wood I–joists or finger–jointed lumber, all as specified in California Code of Regulations (CCR), Title 17, Section 93120.1(a).

Note: See CCR, Title 17, Section 93120.1.

DAY-NIGHT AVERAGE SOUND LEVEL (Ldn). The A-weighted equivalent continuous sound exposure level for a 24-hour period with a 10 dB adjustment added to sound levels occurring during nighttime hours (10p.m. to 7 a.m.).

DECIBEL (db). A measure on a logarithmic scale of the magnitude of a particular quantity (such as sound pressure, sound power, sound intensity) with respect to a reference quantity.

ELECTRIC VEHICLE (EV). An automotive-type vehicle for on-road use, such as passenger automobiles, buses, trucks, vans, neighborhood electric vehicles, electric motorcycles, and the like, primarily powered by an electric motor that draws current from a rechargeable storage battery, fuel cell, photovoltaic array, or other source of electric current. Plug-in hybrid electric vehicles (PHEV) are considered electric vehicles. For purposes of the *California Electrical Code*, off-road, self-propoelled electric vehicles, such as industrial trucks, hoists, lifts, transports, golf carts, airline ground support equipment, tractors, boats, and the like, are not included.

ELECTRIC VEHICLE CHARGING STATION(S) (EVCSj). One or more spaces intended for charging electric vehicles

ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE). The conductors, including the ungrounded, grounded, and equipment grounding conductors and the electric vehicle connectors, attachment plugs, and all other fittings, devices, power outlets, or apparatus installed specifically for the purpose of transferring energy between the premises wiring and the electric vehicle.

ENERGY EQUIVALENT (NOISE) LEVEL (Leq). The level of a steady noise which would have the same energy as the fluctuating noise level integrated over the time of period of interest.

EXPRESSWAY. An arterial highway for through traffic which may have partial control of access, but which may or may not be divided or have grade separations at intersections.

FREEWAY. A divided arterial highway with full control of access and with grade separations at intersections. **GLOBAL WARMING POTENTIAL (GWP).** The radiative forcing impact of one mass-based unit of a given greenhouse gas relative to an equivalent unit of carbon dioxide over a given period of time. Carbon dioxide is the reference

GLOBAL WARMING POTENTIAL VALUE (GWP VALUE). A 100-year GWP value published by the Intergovernmental Panel on Climate Change (IPCC) in either its Second Assessment Report (SAR) (IPCC, 1995); or its Fourth Assessment A-3 Report (AR4) (IPCC, 2007). The SAR GWP values are found in column "SAR (100-yr)" of Table 2.14.; the AR4 GWP values are found in column "100 yr" of Table 2.14.

HIGH-GWP REFRIGERANT. A compound used as a heat transfer fluid or gas that is: (a) a chlorofluorocarbon, a hdrochlorofluorocarbon, a hydrofluorocarbon, a perfluorocarbon, or any compound or blend of compounds, with a GWP value equal to or greater than 150, or (B) any ozone depleting substance as defined in Title 40 of the Code of Federal Regulations, Part 82, sec.82.3 (as amended March 10, 2009).

LONG RADIUS ELBOW. Pipe fitting installed between two lengths of pipe or tubing to allow a change of direction, with a radius 1.5 times the pipe diameter.

LOW-GWP REFRIGERANT. A compound used as a heat transfer fluid or gas that: (A) has a GWP value less than 150, and (B) is not an ozone depleting substance as defined in Title 40 of the Code of Federal Regulations, Part 82, sec.82.3 (as amended March 10, 2009).

MERV. Filter minimum efficiency reporting value, based on ASHRAE 52.2–1999.

MAXIMUM INCREMENTAL REACTIVITY (MIR). The maximum change in weight of ozone formed by adding a compound to the "Base REactive Organic Gas (ROG) Mixture" per weight of compound added, expressed to hundreths of a gram (g O³/g ROC).

PRODUCT-WEIGHTED MIR (PWMIR). The sum of all weighted-MIR for all ingredients in a product subject to this article. The PWMIR is the total product reactivity expressed to hundredths of a gram of ozone formed per gram of product (excluding container and packaging).

PSIG. Pounds per square inch, guage.

compound with a GWP of one.

REACTIVE ORGANIC COMPOUND (ROC). Any compound that has the potential, once emitted, to contribute to ozone formation in the troposphere.

SCHRADER ACCESS VALVES. Access fittings with a valve core installed.

SHORT RADIUS ELBOW. Pipe fitting installed between two lengths of pipe or tubing to allow a change of direction, with a radius 1.0 times the pipe diameter.

SUPERMARKET. For the purposes of Section 5.508.2, a supermarket is any retail food facility with 8,000 square feet or more conditioned area, and that utilizes either refrigerated display cases, or walk-in coolers or freezers connected to remote compressor units or condensing units.

VOC. A volatile organic compound broadly defined as a chemical compound based on carbon chains or rings with vapor pressures greater than 0.1 millimeters of mercury at room temperature. These compounds typically contain hydrogen and may contain oxygen, nitrogen and other elements. See CCR Title 17, Section 94508(a)

. **Note:** Where specific regulations are cited from different agencies such as SCAQMD, ARB, etc., the VOC definition included in that specific regulation is the one that prevails for the specific measure in question.

SECTION 5.503 FIREPLACES

5.503.1 FIREPLACES. Install only a direct-vent sealed-combustion gas or sealed wood-burning fireplace, or a sealed woodstove or pellet stove, and refer to residential requirements in the California Energy Code, Title 24, Part 6, Subchapter 7, Section 150. Woodstoves, pellet stoves and fireplaces shall comply with applicable local ordinances.

5.503.1.1 Woodstoves. Woodstoves and pellet stoves shall comply with U.S. EPA New Source Performance Standards (NSPS) emission limits as applicable, and shall have a permanent label indicating they are certified to meet the emission limits.

SECTION 5.504 POLLUTANT CONTROL

5.504.1 TEMPORARY VENTILATION. The permanent HVAC system shall only be used during construction if necessary to condition the building or areas of addition or alteration within the required temperature range for material and equipment installation. If the HVAC system is used during construction, use return air filters with a Minimum Efficiency Reporting Value (MERV) of 8, based on ASHRAE 52.2-1999, or an average efficiency of 30% based on ASHRAE 52.1-1992 Replace all filters immediately prior to occupancy, or, if the building is occupied during alteration, at the conclusion of construction.

5.504.3 Covering of duct openings and protection of mechanical equipment during construction. At the time of rough installation and during storage on the construction site until final startup of the heating, cooling and ventilation equipment, all duct and other related air distribution component openings shall be covered with tape, plastic, sheetmetal or other methods acceptable to the enforcing agency to reduce the amount of dust, water and debris which may enter the system.

PROJECT SPECIFIC STATE AGENCY APPROVAL
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑ DATE: <u>11/26/2024</u>
DESIGN & CONSULTING & PROJECT MGT DESIGN & CONSULTING & PROJECT MGT 11590 W BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 WWW.RSTAVARES.COM
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ORIGINAL PC STATE AGENCY APPROVAL APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS I ACS I CG I DATE: 02/20/2024
Revision Schedule # Description Date
PRE-CHECK (PC) DOCUMENT Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
SHEET TITLE CAL GREEN CHECKLIST
PROJECT NUMBER 22088
DRAWN BY rMc/SC CHECKED BY RH/RT DATE
SHEET NO. A0.7

California 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE NONRESIDENTIAL MANDATORY MEASURES, SHEET 3 (January 2023)

		IKEJIDEN		
Y N/A RESPON. PARTY	5.504.4 FINISH MATERIAL POLLUTANT CONTROL. Finish materials	shall comply with Sections 5.504.4.1 thro	ugh	TABLE 5.504.4.3 - CONT.
	5.504.4.6.			GRAMS OF VOC PER LITER OF COATING, LESS
	5.504.4.1 Adhesives, sealants and caulks. Adhesives, sealar the requirements of the following standards:			COATING CATEGORY
	 Adhesives, adhesive bonding primers, adhesive primers, comply with local or regional air pollution control or air quali 	ty management district rules where	all	SPECIALTY COATINGS
	applicable, or SCAQMD Rule 1168 VOC limits, as shown in products also shall comply with the Rule 1168 prohibition or	Tables 5.504.4.1 and 5.504.4.2. Such the use of certain toxic compounds		ALUMINUM ROOF COATINGS
	(chloroform, ethylene dichloride, methylene chloride, perchl aerosol products as specified in subsection 2, below.		ot for	BASEMENT SPECIALTY COATINGS
	 Aerosol adhesives, and smaller unit sizes of adhesives, 	and sealant or caulking compounds (in		BITUMINOUS ROOF COATINGS
	units of product, less packaging, which do not weigh more t than 16 fluid ounces) shall comply with statewide VOC stan	han one pound and do not consist of mor	e	BITUMINOUS ROOF PRIMERS BOND BREAKERS
	prohibitions on use of certain toxic compounds, of California	a Code of Regulations, Title 17, commend	cing	CONCRETE CURING COMPOUNDS
	with Section 94507.			CONCRETE/MASONRY SEALERS
	TABLE 5.504.4.1 - ADHESIVE VOC LIMIT _{1,2}			DRIVEWAY SEALERS
	Less Water and Less Exempt Compounds in Grams per Liter			DRY FOG COATINGS
	ARCHITECTURAL APPLICATIONS	CURRENT VOC LIMIT		FAUX FINISHING COATINGS
	INDOOR CARPET ADHESIVES	50		FIRE RESISTIVE COATINGS
	CARPET PAD ADHESIVES	50		FLOOR COATINGS
		150		FORM-RELEASE COMPOUNDS
	WOOD FLOORING ADHESIVES RUBBER FLOOR ADHESIVES	60		GRAPHIC ARTS COATINGS (SIGN PAIN
	SUBFLOOR ADHESIVES	50		HIGH-TEMPERATURE COATINGS
	CERAMIC TILE ADHESIVES	65		LOW SOLIDS COATINGS
	VCT & ASPHALT TILE ADHESIVES	50		MAGNESITE CEMENT COATINGS
	DRYWALL & PANEL ADHESIVES	50		MASTIC TEXTURE COATINGS
	COVE BASE ADHESIVES	50		METALLIC PIGMENTED COATINGS
	MULTIPURPOSE CONSTRUCTION ADHESIVES	70		MULTICOLOR COATINGS
	STRUCTURAL GLAZING ADHESIVES	100		PRETREATMENT WASH PRIMERS
	SINGLE-PLY ROOF MEMBRANE ADHESIVES	250 50		PRIMERS, SEALERS, & UNDERCOATER
	OTHER ADHESIVES NOT SPECIFICALLY LISTED SPECIALTY APPLICATIONS	UC		REACTIVE PENETRATING SEALERS
	PVC WELDING	510		RECYCLED COATINGS
		490		ROOF COATINGS
	ABS WELDING	325		RUST PREVENTATIVE COATINGS SHELLACS:
	PLASTIC CEMENT WELDING	250		CLEAR
	ADHESIVE PRIMER FOR PLASTIC	550		OPAQUE
	CONTACT ADHESIVE	80		SPECIALTY PRIMERS, SEALERS & UND
	SPECIAL PURPOSE CONTACT ADHESIVE	250		
		250		STAINS STONE CONSOLIDANTS
	TOP & TRIM ADHESIVE SUBSTRATE SPECIFIC APPLICATIONS	230		SWIMMING POOL COATINGS
	METAL TO METAL	30		TRAFFIC MARKING COATINGS
	PLASTIC FOAMS	50		TUB & TILE REFINISH COATINGS
	POROUS MATERIAL (EXCEPT WOOD)	50		WATERPROOFING MEMBRANES
	WOOD	30		WOOD COATINGS
	FIBERGLASS	80		WOOD PRESERVATIVES
	1. IF AN ADHESIVE IS USED TO BOND DISSIMILAR SUBSTRATES TOGETHER, THE ADHESIVE WITH THE HIGHEST VOC CONTENT SHALL BE ALLOWED.			ZINC-RICH PRIMERS 1. GRAMS OF VOC PER LITER OF COATING, IN
	2. FOR ADDITIONAL INFORMATION REGARDING METHODS TO MEASURE THE VOC			2. THE SPECIFIED LIMITS REMAIN IN EFFECT U
	CONTENT SPECIFIED IN THIS TABLE, SEE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT RULE 1168, www.arb.ca.gov/DRDB/SC/CURHTML/R1168.PDF			THE TABLE. 3. VALUES IN THIS TABLE ARE DERIVED FROM
	DISTRICT ROLE 1100, WWW.alb.ca.gov/DRDB/SC/CORFINIL/R1100.FDF			ARCHITECTURAL COATINGS SUGGESTED CON FROM THE AIR RESOURCES BOARD.
				5.504.4.3.2 Verification. Verificatior
	TABLE 5.504.4.2 - SEALANT VOC LIMIT			the enforcing agency. Documentatio 1. Manufacturer's product sp 2. Field verification of on-site
	Less Water and Less Exempt Compounds in Grams per Liter SEALANTS CURRENT VOC LIMIT			5.504.4.4 Carpet Systems.
	ARCHITECTURAL	250		All carpet installed in the building interior s
	MARINE DECK	760		Health, "Standard Method for the Testing a Sources Using Environmental Chambers."
	NONMEMBRANE ROOF	300		Specifications 01350).
	ROADWAY	250		See California Department of Public Health https://www.cdph.ca.gov/Programs/CCDPH
	SINGLE-PLY ROOF MEMBRANE	450		5.504.4.4.1 Carpet cushion. All carp
	OTHER	420		requirements of the California Depar Evaluation of Volatile Organic Chemi
	SEALANT PRIMERS ARCHITECTURAL			Chambers,"Version 1.2, January 201 01350).
	NONPOROUS	250		See California Department of Public
	POROUS	775		https://www.cdph.ca.gov/Prog
	MODIFIED BITUMINOUS	500		5.504.4.4.2 Carpet adhesive. All car
	MARINE DECK	760		5.504.4.5 Composite wood products. Ha composite wood products used on the inter
	OTHER	750		formaldehyde as specified in ARB's Air Tox seq.). Those materials not exempted under
	NOTE: FOR ADDITIONAL INFORMATION REGARDING MET CONTENT SPECIFIED IN THESE TABLES, SEE SOUTH COA			Table 5.504.4.5.
	DISTRICT RULE 1168.			5.504.4.5.3 Documentation. Verific requested by the enforcing agency.
	5.504.4.3 Paints and coatings. Architectural paints and coatings	shall comply with VOC limits in Table 1 of	of	 Product certifications and specific 2. Chain of custody certifications.
	the ARB Architectural Coatings Suggested Control Measure, as sh stringent local limits apply. The VOC content limit for coatings that	do not meet the definitions for the specia	alty	 Product labeled and invoiced as CCR, Title 17, Section 93120, et
	coatings categories listed in Table 5.504.4.3 shall be determined b or Nonflat-High Gloss coating, based on its gloss, as defined in Su	bsections 4.21, 4.36 and 4.37 of the 200		 Exterior grade products marked a Engineered Wood Association, th
	California Air Resources Board Suggested Control Measure, and t Nonflat-High Gloss VOC limit in Table 5.504.4.3 shall apply.	he corresponding Flat, Nonflat or		standards. 5. Other methods acceptable to the
	5.504.4.3.1 Aerosol Paints and coatings. Aerosol paints	and coatings shall meet the PWMIR Limit	ts for	
	ROC in Section 94522(a)(3) and other requirements, including prohibitions on use of certain toxic compounds and ozone depleting substances, in Sections 94522(c)(2) and (d)(2) of <i>California Code of</i>		of	TABLE 5.504.4.5 - FORMALDEH
	<i>Regulations</i> , Title 17, commencing with Section 94520; and in areas under the jurisdiction of the Bay Area Air Quality Management District additionally comply with the percent VOC by weight of product		duct	MAXIMUM FORMALDEHYDE EMISSIONS I
	limits of Regulation 8 Rule 49.			PRODUCT
				HARDWOOD PLYWOOD COMPOSITE COF
				MEDIUM DENSITY FIBERBOARD
				THIN MEDIUM DENSITY FIBERBOARD2
				1. VALUES IN THIS TABLE ARE DERIVED FROM T TOXICS CONTROL MEASURE FOR COMPOSITE W
				ADDITIONAL INFORMATION, SEE CALIFORNIA CO
				2. THIN MEDIUM DENSITY FIBERBOARD HAS A M
DISCLAIMER	THIS DOCUMENT IS PROVIDED AND INTENDED TO BE USED AS A MEANS TO IND	WALE AREAS OF COMPLIANCE WITH THE C	ALLEORNIA CREEN RUII	UNIC STANDARDS (CALCREEN) CODE DUE TO THE VA

DISCLAIMER: THIS DOCUMENT IS PROVIDED AND INTENDED TO BE USED AS A MEANS TO INDICATE AREAS OF COMPLIANCE WITH THE CALIFORNIA GREEN BUILDING DEPARTMENT JURISDICTIONS, THIS CHECKLIST IS TO BE USED ON AN INDIVIDUAL NEEDS. THE END USER ASSUMES ALL RESPONSIBILITY ASSOCIATED WITH THE USE OF THIS DOCUMENT, INCLUDING VERIFICATION WITH THE FULL CODE.

OATING, LESS WATER & LESS EXEMP	PT COMPOUNDS
CATEGORY	CURRENT VOC LIMIT
S	400
ATINGS	400
IGS	50
RS	350
	350
OUNDS	350
LERS	100
	50
	150
6	350
;	350
	100
IDS	250
(SIGN PAINTS)	500
rings	420
E COATINGS	250
	120
TINGS	450
GS	100
ATINGS	500
	250
IMERS	420
DERCOATERS	100
EALERS	350
	250
	50
TINGS	250
	730
	550
ERS & UNDERCOATERS	100
	250
	450
S	340
IGS	100
INGS	420
ANES	250
	275
	350

F COATING, INCLUDING WATER & EXEMPT COMPOUNDS

IN IN EFFECT UNLESS REVISED LIMITS ARE LISTED IN SUBSEQUENT COLUMNS IN

ERIVED FROM THOSE SPECIFIED BY THE CALIFORNIA AIR RESOURCES BOARD, GGESTED CONTROL MEASURE, FEB. 1, 2008. MORE INFORMATION IS AVAILABLE

on. Verification of compliance with this section shall be provided at the request of Documentation may include, but is not limited to, the following: r's product specification tion of on-site product containers

ding interior shall meet the requirements of the California Department of Public the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor I Chambers." Version 1.2, January 2017 (Emission testing method for California

Public Health's website for certification programs and testing labs. rams/CCDPHP/DEODC/EHLB/IAQ/Pages/VOC.aspx#material

shion. All carpet cushion installed in the building interior shall meet the alifornia Department of Public Health,"Standard Method for the Testing and rganic Chemical Emissions from Indoor Sources Using Environmental January 2017 (Emission testing method for California Specifications

nent of Public Health's website for certification programs and testing labs. n.ca.gov/Programs/CCDPHP/DEODC/EHLB/IAQ/Pages/VOC.aspx#material

nesive. All carpet adhesive shall meet the requirements of Table 5.504.4.1.

products. Hardwood plywood, particleboard and medium density fiberboard ed on the interior or exterior of the buildings shall meet the requirements for ARB's Air Toxics Control Measure (ATCM) for Composite Wood (17 CCR 93120 et empted under the ATCM must meet the specified emission limits, as shown in

ation. Verification of compliance with this section shall be provided as cing agency. Documentation shall include at least one of the following: ns and specifications.

I invoiced as meeting the Composite Wood Products regulation (see tion 93120, et seq.). ducts marked as meeting the PS-1 or PS-2 standards of the

Association, the Australian AS/NZS 2269 or European 636 3S

eptable to the enforcing agency.

RMALDEHYDE LIMITS1			
EMISSIONS IN PARTS PER MILLION			
	CURRENT LIMIT		
EER CORE	0.05		
IPOSITE CORE	0.05		
	0.09		
ARD	0.11		
RBOARD2	0.13		
RIVED FROM THOSE SPECIFIED BY THE CALIFORNIA AIR RESOURCES BOARD, AIR COMPOSITE WOOD AS TESTED IN ACCORDANCE WITH ASTM E 1333. FOR CALIFORNIA CODE OF REGULATIONS, TITLE 17, SECTIONS 93120 THROUGH 93120.12.			
OARD HAS A MAXIMUM THICKNESS OF 5/16 INCHES (8 MM).			

5.504.4.6 Resilient flooring systems. Where resilient flooring is installed, at least 80 percent of floor area receiving resilient flooring shall meet the requirements of the California Department of Public Health, "Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers," Version 1.2, January 2017 (Emission testing method for California Specifications

N/A RESPON PARTY

charging.

Notes

See California Department of Public Health's website for certification programs and testing labs. https://www.cdph.ca.gov/Programs/CCDPHP/DEODC/EHLB/IAQ/Pages/VOC.aspx#material

5.504.4.6.1 Verification of compliance. Documentation shall be provided verifying that resilient flooring materials meet the pollutant emission limits.

5.504.4.7 Thermal insulation Comply with the requirements of the California Department of Public Health, "Standard Method of the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers, Version 1.2, January 1.2, January 2017 (Emission testing method for California Specification 01350). See California Department of Public Health's website for certification programs and testing labs. https://www.cdph.ca.gov/Programs/CCDPHP/DEODC/EHLB/IAQ/Pages/VOC.aspx#material

5.504.4.7.1 Verification of compliance.

Documentation shall be provided verifying that thermal insulation materials meet the pollutant emission limits.

5.504.4.8 Acoustical ceiling and wall panels.

Comply with the requirements of the California Department of Public Health, "Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers. Version 1.2, January 2017 (Emission testing method for California Specification 01350). See California Department of Public Health's website for certification programs and testing labs.

5.504.4.8.1 Verification of compliance. Documentation shall be provided verifying that acoustical finish materials meet the pollutant emission limits.

5.504.5.3 Filters. In mechanically ventilated buildings, provide regularly occupied areas of the building with air filtration media for outside and return air that provides at least a Minimum Efficiency Reporting Value (MERV) of 13. MERV 13 filters shall be installed prior to occupancy, and recommendations for maintenance with filters of the same value shall be included in the operation and maintenance manual.

Exceptions: Existing mechanical equipment.

5.504.5.3.1 Labeling. Installed filters shall be clearly labeled by the manufacturer indicating the MERV

5.504.7 ENVIRONMENTAL TOBACCO SMOKE (ETS) CONTROL. Where outdoor areas are provided for smoking, prohibit smoking within 25 feet of building entries, outdoor air intakes and operable windows and within the building as already prohibited by other laws or regulations; or as enforced by ordinances, regulations or policies of any city, county, city and county, California Community College, campus of the California State University, or campus of the University of California, whichever are more stringent. When ordinances, regulations or policies are not in place, post signage to inform building occupants of the prohibitions.

SECTION 5.505 INDOOR MOISTURE CONTROL

5.505.1 INDOOR MOISTURE CONTROL. Buildings shall meet or exceed the provisions of California Building Code, CCR, Title 24, Part 2, Sections 1202 (Ventilation) and Chapter 14 (Exterior Walls). For additional measures, see Section 5.407.2 of this code.

SECTION 5.506 INDOOR AIR QUALITY

5.506.1 OUTSIDE AIR DELIVERY. For mechanically or naturally ventilated spaces in buildings, meet the minimum requirements of Section 120.1 (Requirements For Ventilation) of the *California Energy Code*, or the applicable local code, whichever is more stringent, and Division 1, Chapter 4 of CCR, Title 8.

5.506.2 CARBON DIOXIDE (CO₂) MONITORING. For buildings or additions equipped with demand control ventilation, CO₂ sensors and ventilation controls shall be specified and installed in accordance with the requirements of the California Energy Code, Section 120(c)(4).

5.506.3 Carbon dioxide (CO2) monitoring in classrooms.

- (DSA-SS) Each public K-12 school classroom, as listed in Table 120.1-A of the California Energy Code, shall be equipped with a carbon dioxide monitor or sensor that meets the following requirements: The monitor or sensor shall be permanently affixed in a tamper-proof manner in each classroom between 3 and 6 feet (914 mm and 1829 mm) above the floor and at least 5 feet (1524 mm) away from door and operable windows
- When the monitor or sensor is not integral to an Energy Management Control System (EMCS), the monitor or sensor shall display the carbon dioxide readings on the device. When the sensor is integral to an EMCS, the carbon dioxide readings shall be available to and regularly monitored by facility personnel.
- A monitor shall provide notification though a visual indicator on the monitor when the carbon dioxide levels in the classroom have exceeded 1.100ppm. A sensor integral to an EMCS shall provide notification to facility personnel through a visual and/or audible indicator when the carbon dioxide levels in the classroom have
- exceeded 1.100ppm The monitor or sensor shall measure carbon dioxide levels at minimum 15- minute intervals and shall maintain a record of previous carbon dioxide measurements of not less than 30 days duration.
- The monitor or sensor used to measure carbon dioxide levels shall have the capacity to measure carbon dioxide levels with a range of 400ppm to 2000ppm or greater. The monitor or sensor shall be certified by the manufacturer to be accurate within 75ppm at 1,000ppm carbon
- dioxide concentration and shall be certified by the manufacturer to require calibration no more frequently than once every 5 years.

SECTION 5.507 ENVIRONMENTAL COMFORT

5.507.4 ACOUSTICAL CONTROL. Employ building assemblies and components with Sound Transmission Class (STC) values determined in accordance with ASTM E 90 and ASTM E 413, or Outdoor-Indoor Sound Transmission Class (OITC) determined in accordance with ASTM E 1332, using either the prescriptive or performance method in Section 5.507.4.1 or 5.507.4.2.

Exception: Buildings with few or no occupants or where occupants are not likely to be affected by exterior noise, as determined by the enforcement authority, such as factories, stadiums, storage, enclosed parking structures and utility buildings.

Exception: [DSA-SS] For public schools and community colleges, the requirements of this section and all subsections apply only to new construction.

5.507.4.1 Exterior noise transmission, prescriptive method. Wall and roof-ceiling assemblies exposed to the noise source making up the building or addition envelope or altered envelope shall meet a composite STC rating of at least 50 or a composite OITC rating of no less than 40, with exterior windows of a minimum STC of 40 or OITC of 30 in the following locations:

1. Within the 65 CNEL noise contour of an airport.

- Exceptions
- 1. Ldn or CNEL for military airports shall be determined by the facility Air Installation Compatible Land Use Zone (AICUZ) plan.
- 2. Lon or CNEL for other airports and heliports for which a land use plan has not been developed shall be determined by the local general plan noise element.

2. Within the 65 CNEL or L^{dn} noise contour of a freeway or expressway, railroad, industrial source or fixed-guideway source as determined by the Noise Element of the General Plan.

5.507.4.1.1. Noise exposure where noise contours are not readily available. Buildings exposed to a noise level of 65 dB L_{en} - 1-hr during any hour of operation shall have building, addition or alteration exterior wall and roof-ceiling assemblies exposed to the noise source meeting a composite STC rating of at least 45 (or OITC 35), with exterior windows of a minimum STC of 40 (or OITC 30).

5.507.4.2 Performance Method. For buildings located as defined in Section 5.507.4.1 or 5.507.4.1.1, wall and roof-ceiling assemblies exposed to the noise source making up the building or addition envelope or altered envelope shall be constructed to provide an interior noise environment attributable to exterior sources that does not exceed an hourly equivalent noise level (Leq-1Hr) of 50 dBA in occupied areas during any hour of operatior

5.507.4.2.1 Site Features. Exterior features such as sound walls or earth berms may be utilized as appropriate to the building, addition or alteration project to mitigate sound migration to the interior.

5.507.4.2.2 Documentation of Compliance. An acoustical analysis documenting complying interior sound levels shall be prepared by personnel approved by the architect or engineer of record.

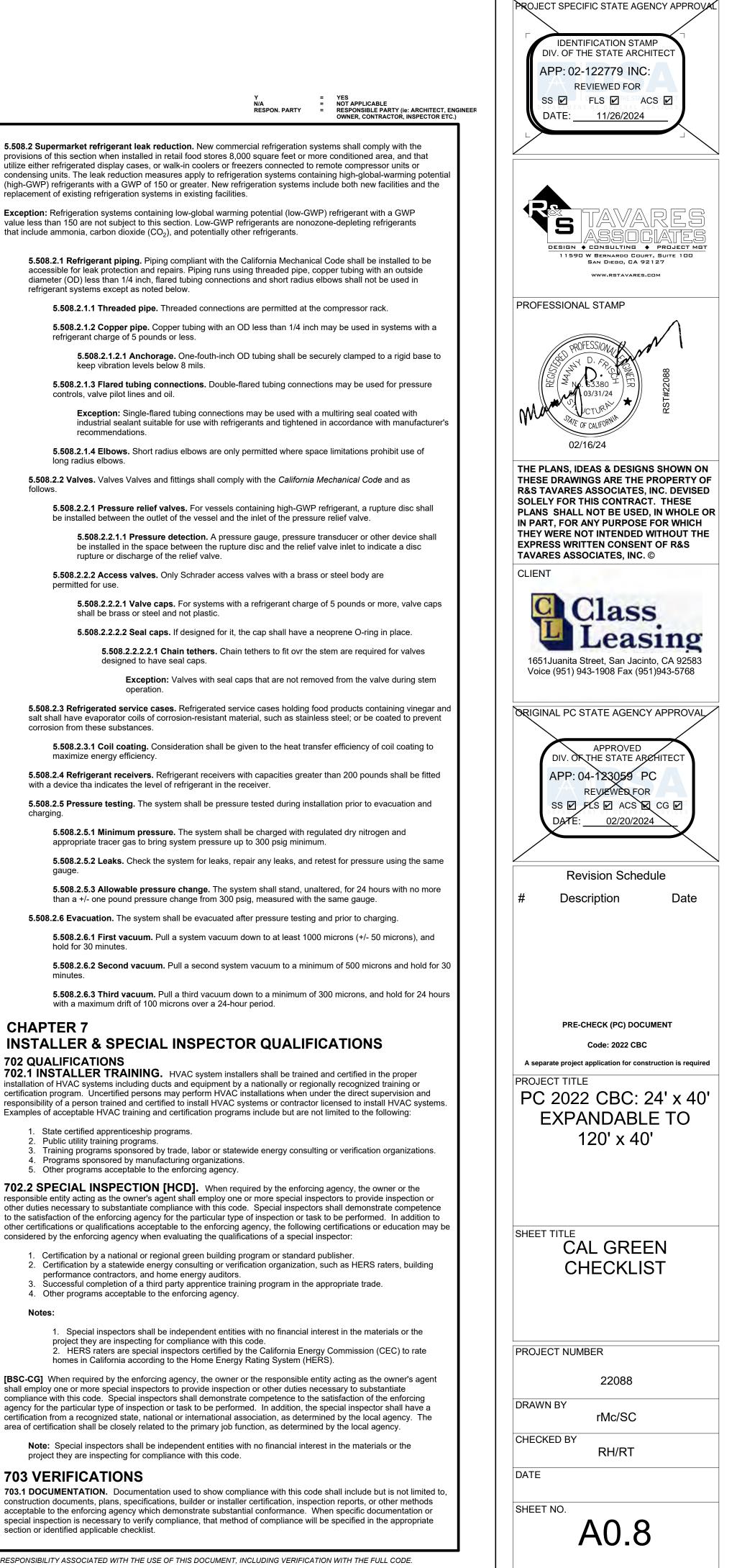
5.507.4.3 Interior sound transmission. Wall and floor-ceiling assemblies separating tenant spaces and tenant spaces and public places shall have an STC of at least 40.

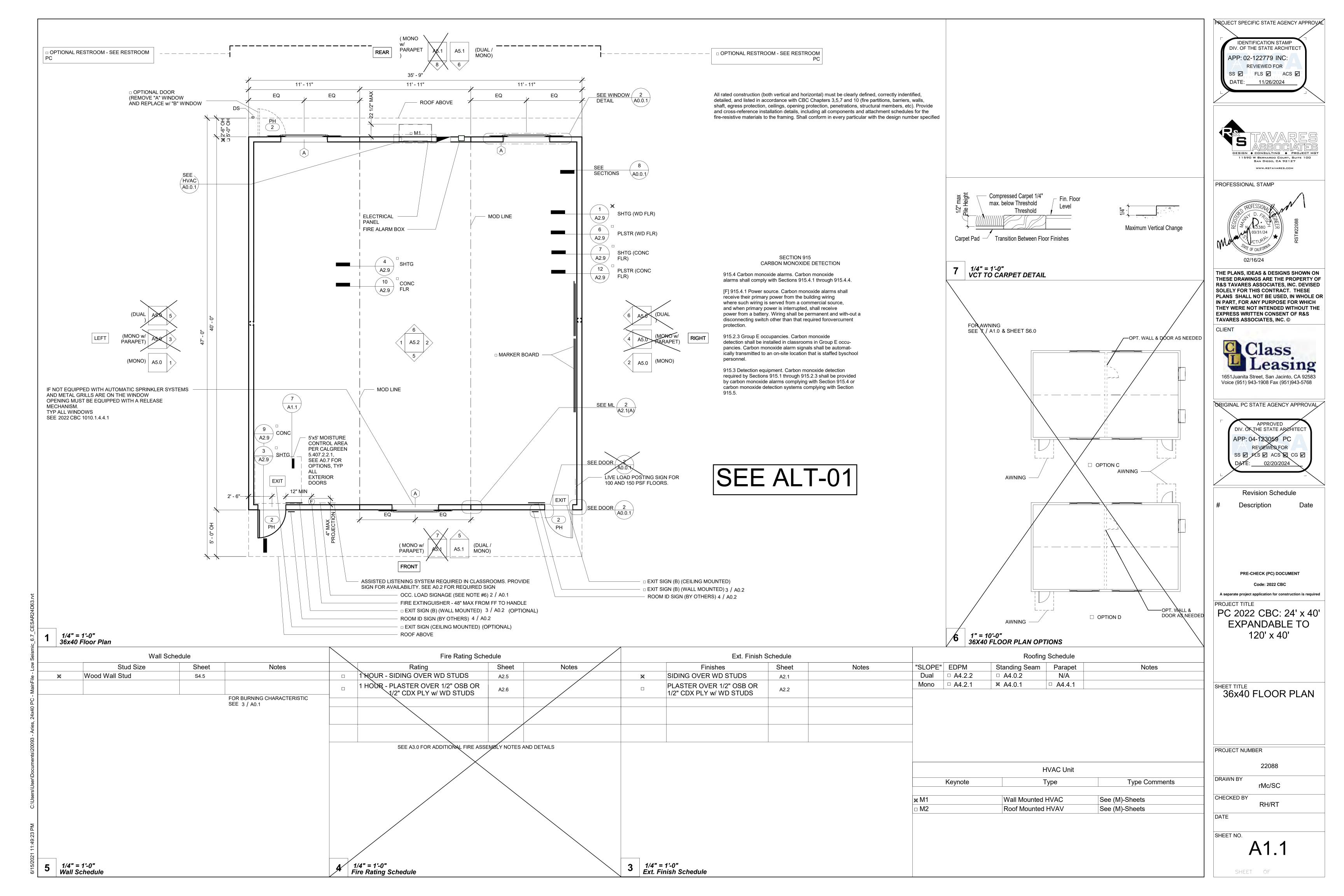
Note: Examples of assemblies and their various STC ratings may be found at the California Office of Noise Control: www.toolbase.org/PDF/CaseStudies/stc_icc_ratings.pdf.

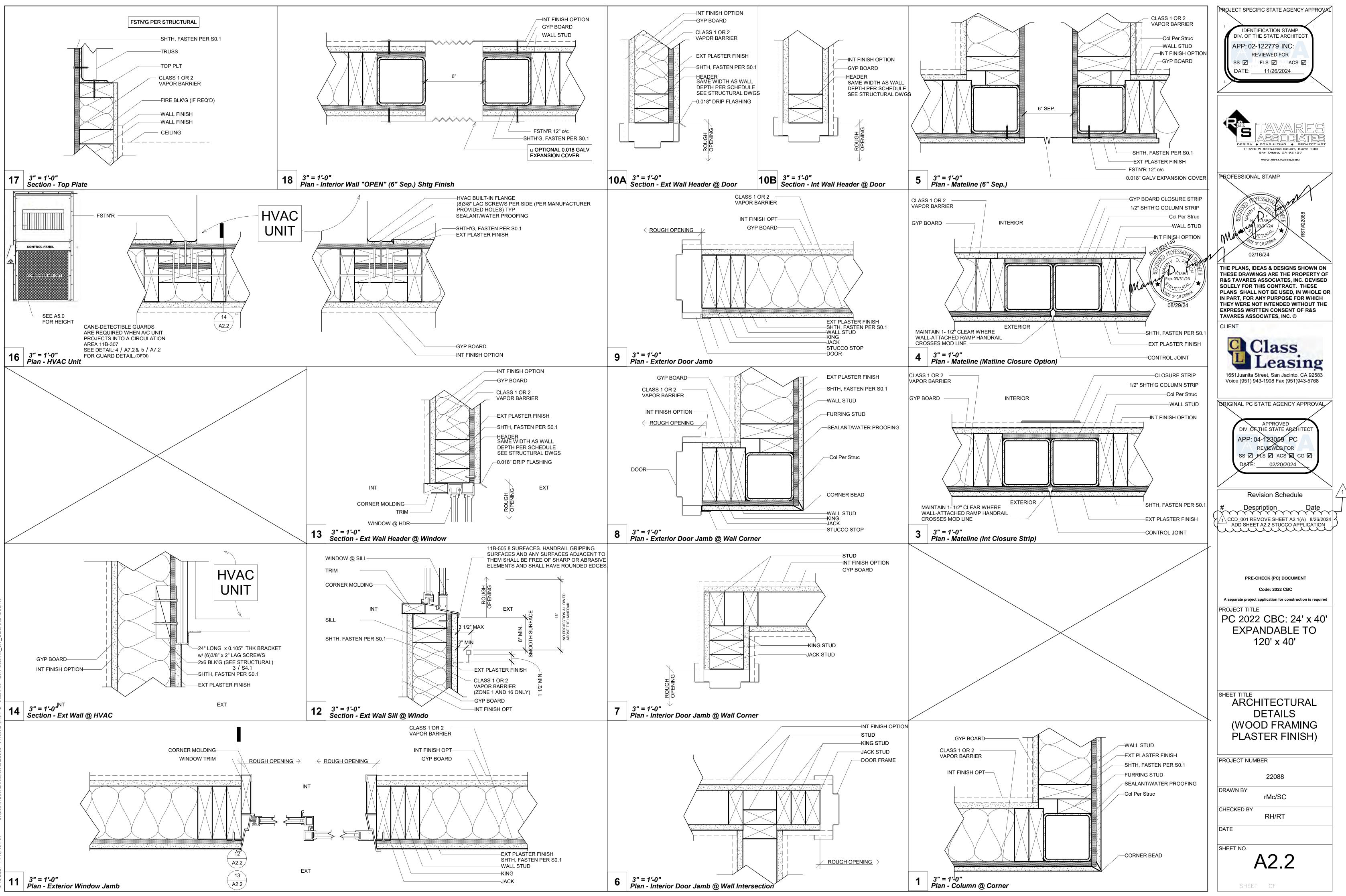
SECTION 5.508 OUTDOOR AIR QUALITY 5.508.1 Ozone depletion and greenhouse gas reductions. Installations of HVAC, refrigeration and fire suppression

equipment shall comply with Sections 5.508.1.1 and 5.508.1.2. 5.508.1.1 Chlorofluorocarbons (CFCs). Install HVAC, refrigeration and fire suppression equipment that do not

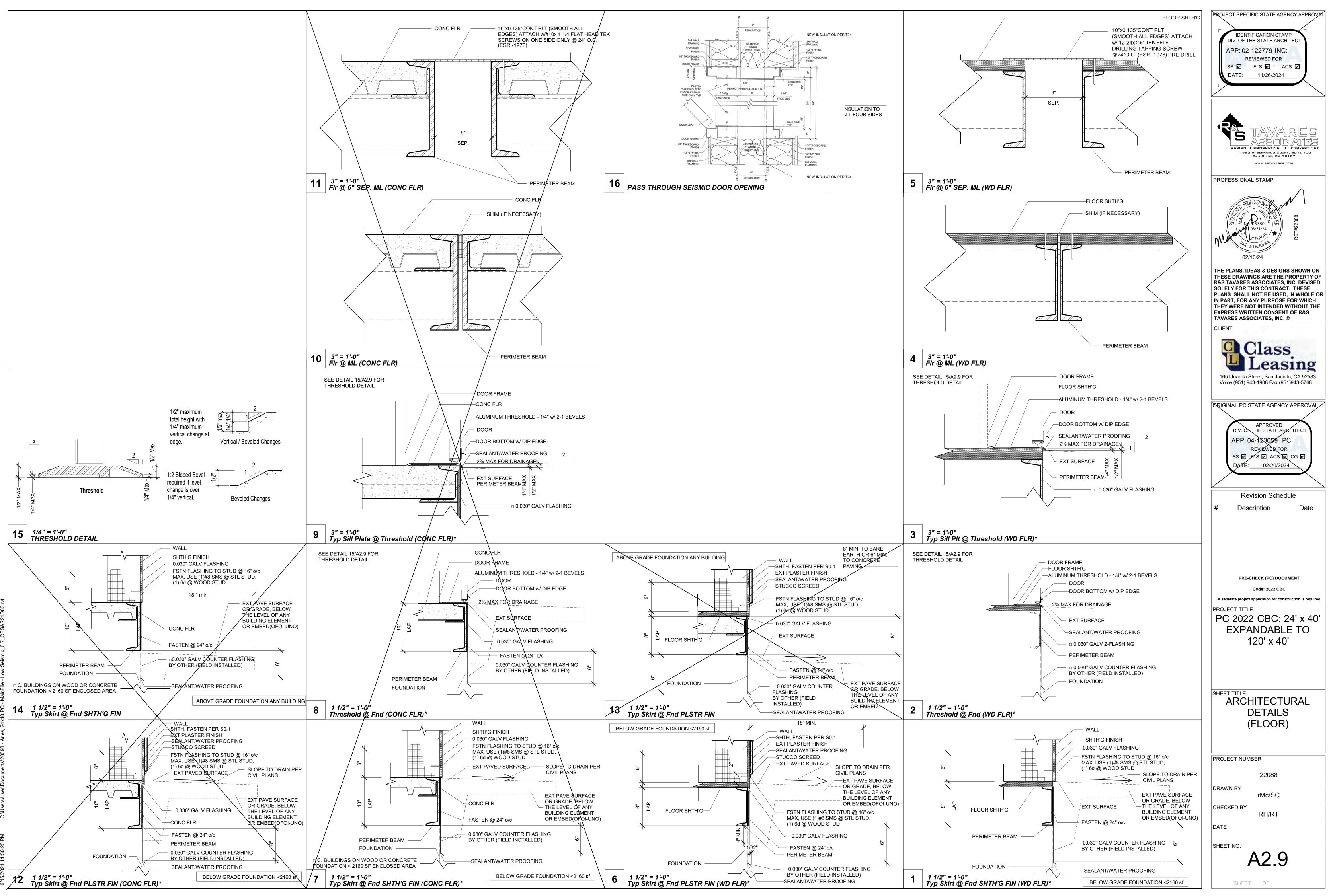
contain CFCs. 5.508.1.2 Halons. Install HVAC, refrigeration and fire suppression equipment that do not contain Halons.

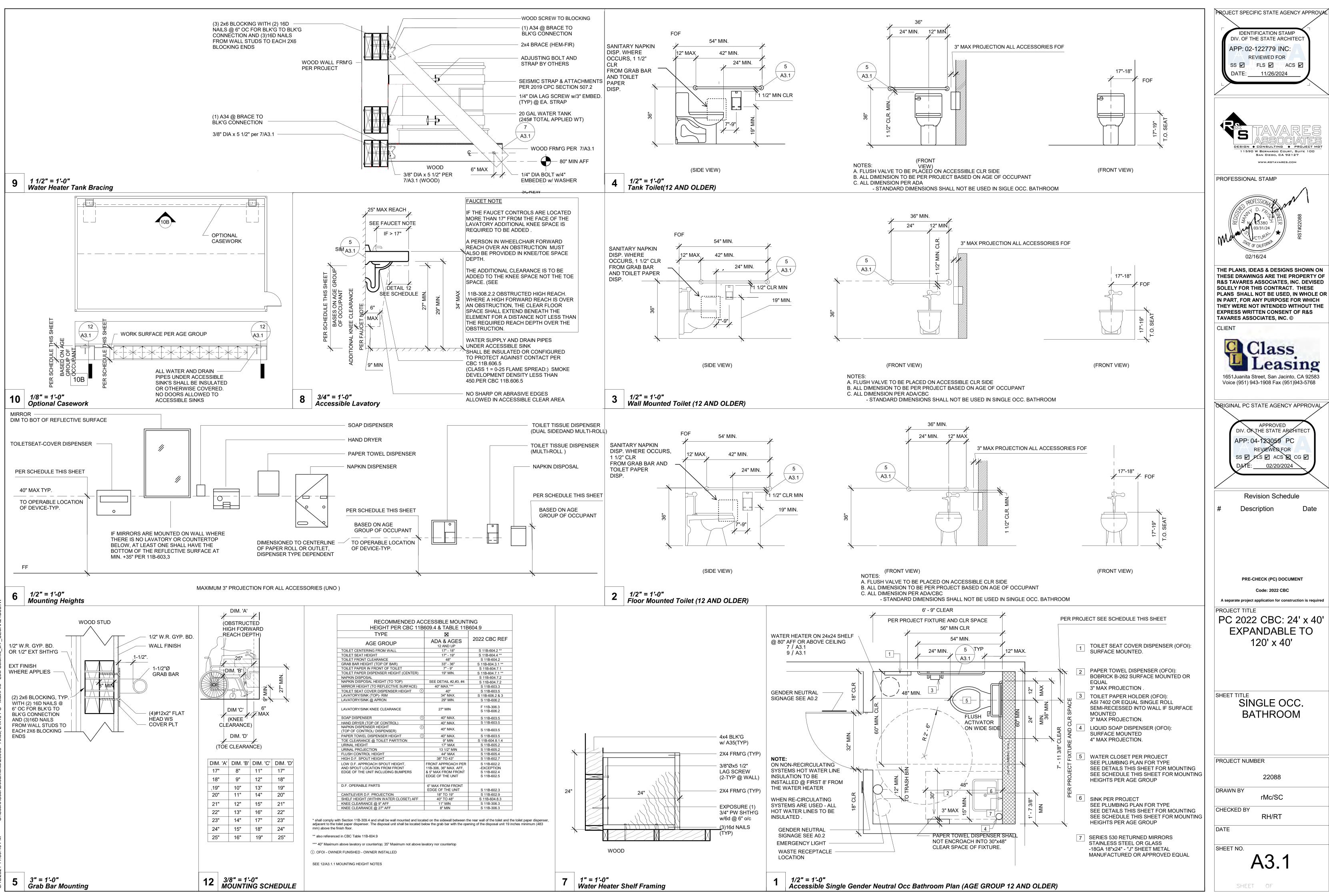




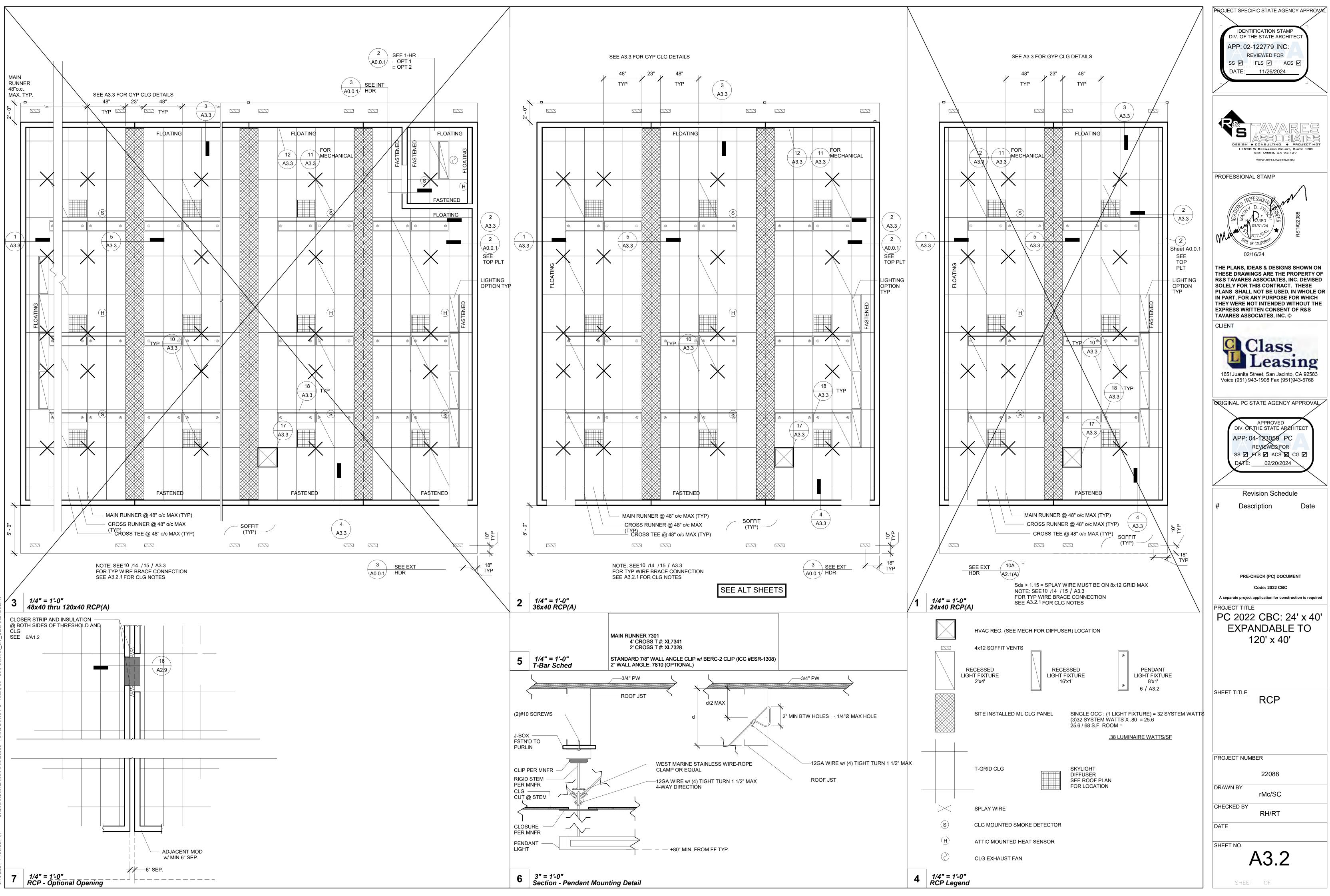


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IR 25-2

1. CEILING SYSTEM GENERAL NOTES

1.01	Ceiling system components shall comply with ASTM C635 and Section 5.1 of ASTM
	E580.

1.02 The ceiling grid system must be rated heavy duty as defined by ASTM C635.

1.03	Ceiling systems. The following ceiling system(s) is/are part of the scope of this project: Manufacturer: <u>ARMSTONG (OR EQUAL)</u>		
	Product Name:	PRELUDE XL AND PRELUDE XL HIGH RECYLED CONTENT(HRC)	
	Evaluation Report Type and Number:	ICC ESR#1308	
	Main Runner Part, Model, or Catalog No	umber: <u>7301</u>	
	Cross Runner Part, Model, Catalog Nur	nber: <u>4" CROSS T # XL7341 / 2" CROSS T # XL7328</u>	
1.04	Seismic Wall Clip:	STANDARD 7/8" WALL ANGLE CLIP w/ BERC2 CLIP	
	Manufacturer's Model:	<u>7810</u>	

1.05 Ceiling panels shall not support any luminaires, air terminals or devices.

1.06 For ceiling installations utilizing acoustical tile panels of mineral or glass fiber, it is not mandatory to provide 3/4" clearance between the acoustical tile panels and the wall on the sides of the ceiling which are free to slip. For all other ceiling panel types, provide $\frac{3}{4}$ " clearance between the ceiling panel and the wall on the sides of the ceiling free to slip. Clearance between ceiling grid runners/members and walls shall comply with the details on these drawings regardless of ceiling tile material.

2. MATERIALS

- 2.01 Ceiling wire shall be Class 1 zinc coated (galvanized) carbon steel conforming to ASTM A641. Wire shall be #12 gauge (0.106" diameter) with soft temper and minimum ultimate tensile strength = 70 ksi.
- 2.02 Galvanized sheet steel (including that used for metal stud and track compression struts/post) shall conform to ASTM A653, or other equivalent sheet steel listed in Section A3.1 of the North American Specification for the Design of Cold-Formed Steel Structural Members, (AISI S100). Material 43 mil (18 gauge) and lighter shall have minimum yield strength of 33 ksi. Material 54 mil (16 gauge) and heavier shall have a minimum yield strength of 50 ksi.
- 2.03 Electrical metallic tube (EMT) shall be ANSI C80.3/UL 797 carbon steel with G90 galvanizing. EMT shall have minimum yield strength (F_Y) of 30 ksi and minimum ultimate strength (F_{U}) of 48 ksi.

3. ATTACHMENT OF HANGER AND BRACING WIRES

- 3.01 Separate all ceiling hanger and bracing wires at least 6 inches from all unbraced ducts, pipes, conduit, etc.
- 3.02 Hanger and bracing wires shall not attach to or bend around obstructions including but not limited to piping, ductwork, conduit and equipment.

Detail Title:	REV: 09/21/2015	Detail No.
CEILING NOTES	REV: 03/2022	1.00

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NOTE:

BERG2 2" BEAM-END RETAINING CLIP -Allows you to create a code-compliant Seismic D, E, F ceiling installation while eliminating the need to use 2" wall molding or spreader bars.

TABLE 1: LATERAL FORCE BRACE ASSEMBLY SPACING			
Design Spectral Acceleration	Brace Assen	nbly Spacing	
Parameter, (S _{DS})	z/h ≤ 0.5 ^ª	z/h > 0.5 ^{a,b}	
S _{DS} ≤ 1.15	12'-0" x 12'-0"	12'-0" x 12'-0"	
1.15 < S _{DS} ≤ 1.73	12'-0" x 12'-0"	8'-0" x 12'-0"	
S _{DS} > 1.73	8'-0" x 12'-0"	8'-0" x 8'-0"	

z = height in structure of point of attachment of ceiling with respect to the base. h = average roof height of the structure with respect to the base.

b. It shall be permitted to use the brace assembly spacing for "z/h > 0.5" for the full building height.

SEE ALT SHEET FOR FINAL CONFIGURATION OF CEILING AND S_{DS} VALUE SITE SPECIFIC

IR 25-2

3.03 Hanger wires that are more than one (horizontal) in six (vertical) out of plumb shall have counter-sloping wires.

- 3.04 Slack safety wires shall be considered hanger wires for installation and testing
- requirements. 3.05 Hanger and bracing wire anchorage to the structure shall be installed in such a manner that the direction of the anchorage aligns closely with the direction of the wire (e.g., bracing wire ceiling clips must be bent as shown in the details and rotated as required to align closely with the direction of the wire, screw eyes in wood must be installed so they align closely with the direction of the wire, etc.).

4. FASTENERS AND WELDING

4.01 Sheet metal screws shall comply with ASTM C1513 and ASME B18.6.3. Penetration of screws through joined material shall not be less than three exposed threads.

- 4.02 Expansion anchors shall be: NA
- 4.03 Power-Actuated Fasteners shall be: NA
- 4.04 If not otherwise specified in the evaluation report, power-actuated fasteners installed in steel shall be installed so the entire pointed end of the fastener is driven through the steel member
- 4.05 Power-actuated fasteners in concrete or masonry are not permitted for bracing wires. 4.06 Concrete reinforcement and prestressing tendons shall be located by non-destructive
- means prior to installing post-installed anchors.
- 4.07 Welding shall be in accordance with AWS D1.3 using E60XX series electrodes. 5. TESTING
- 5.01 All field testing must be performed in the presence of the project inspector.
- 5.02 Post-installed anchors in concrete used to support hanger wires shall be tested at a frequency of 10 percent. Power-actuated fasteners in concrete shall be field tested for 200 pounds in tension. All other post-installed anchors in concrete shall be tested in accordance with CBC Section 1910A.5.
- 5.03 Post-installed anchors in concrete used to attach bracing wires shall be tested at a frequency of 50 percent in accordance with CBC Section 1910A5.

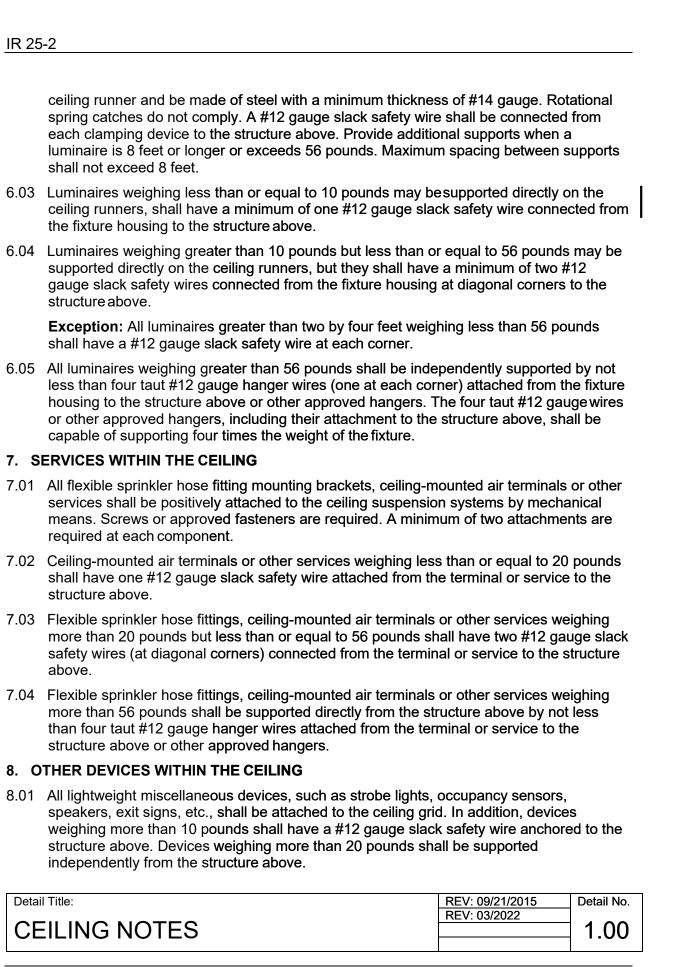
6. LUMINAIRES

- 6.01 All luminaires shall be positively attached to the ceiling suspension systems by mechanical means to resist a horizontal force equal to the weight of the luminaire. A minimum of two screws or approved fasteners are required at each luminaire, per ASTM E580 Section 5.3.1.
- 6.02 Surface-mounted luminaires shall be attached to the main runner with at least two positive clamping devices. The clamping device shall completely surround the supporting

Detail Title:	REV: 09/21/2015	Detail No.
	REV: 03/2022	
CEILING NOTES		1.00

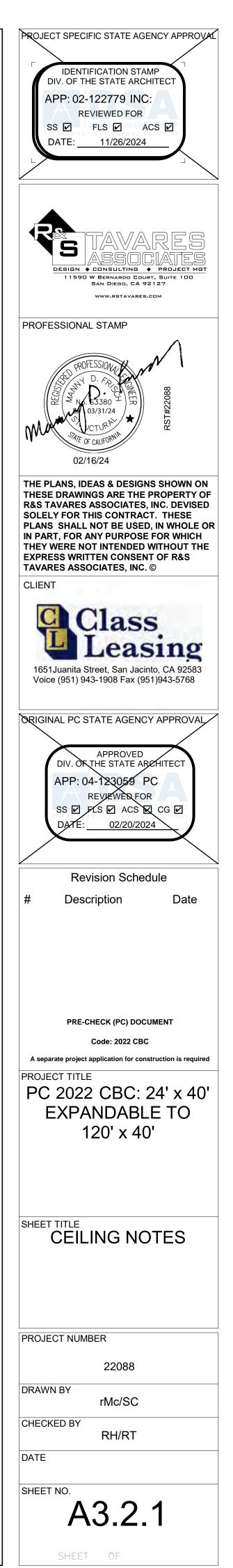
IR 25-2 (Revised 03/18/22) DIVISION OF THE STATE ARCHITECT DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA

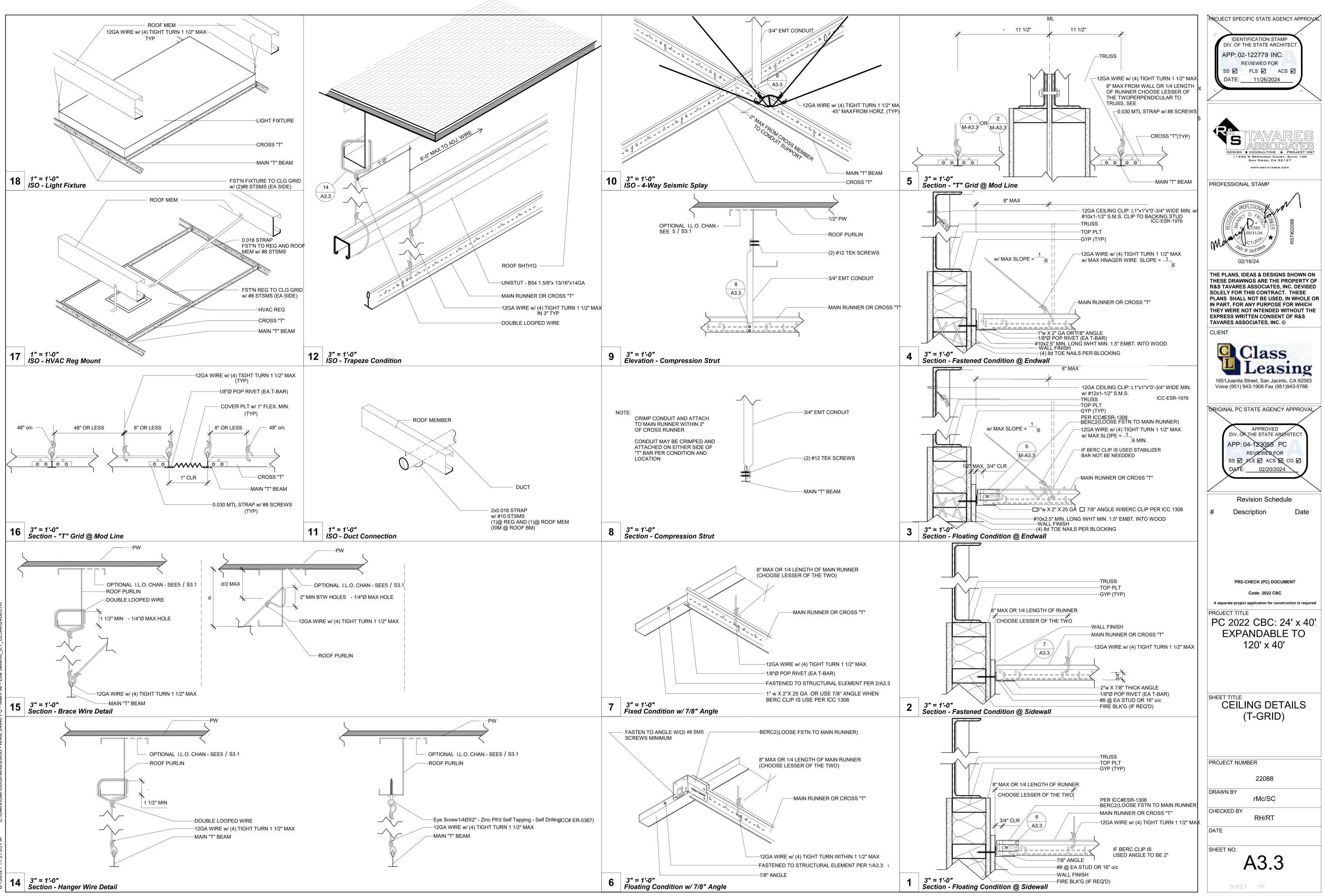
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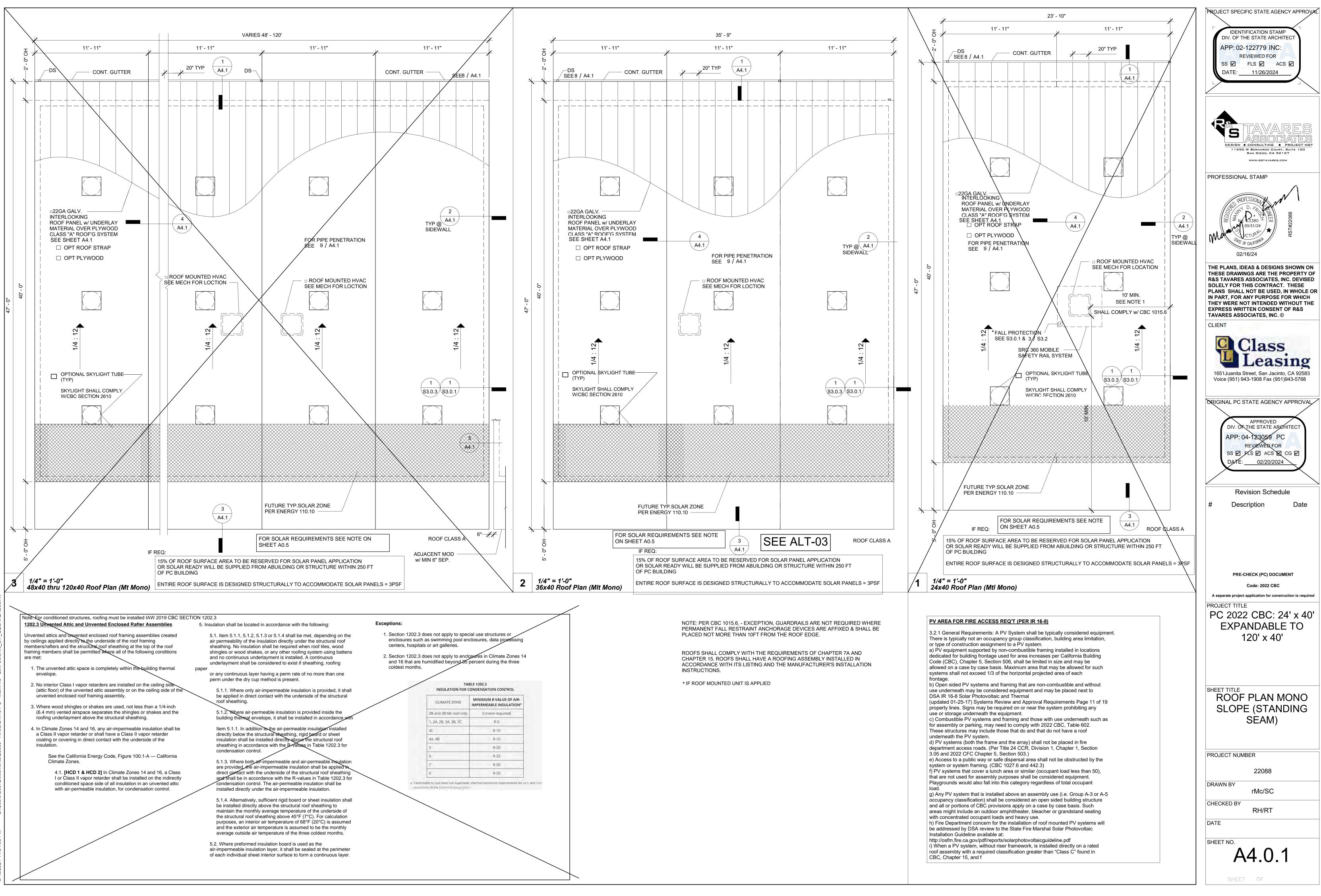


IR 25-2 (Revised 03/18/22) Page 19 of 71 DIVISION OF THE STATE ARCHITECT DEPARTMENT OF GENERAL SERVICES STATE OF CALIFORNIA

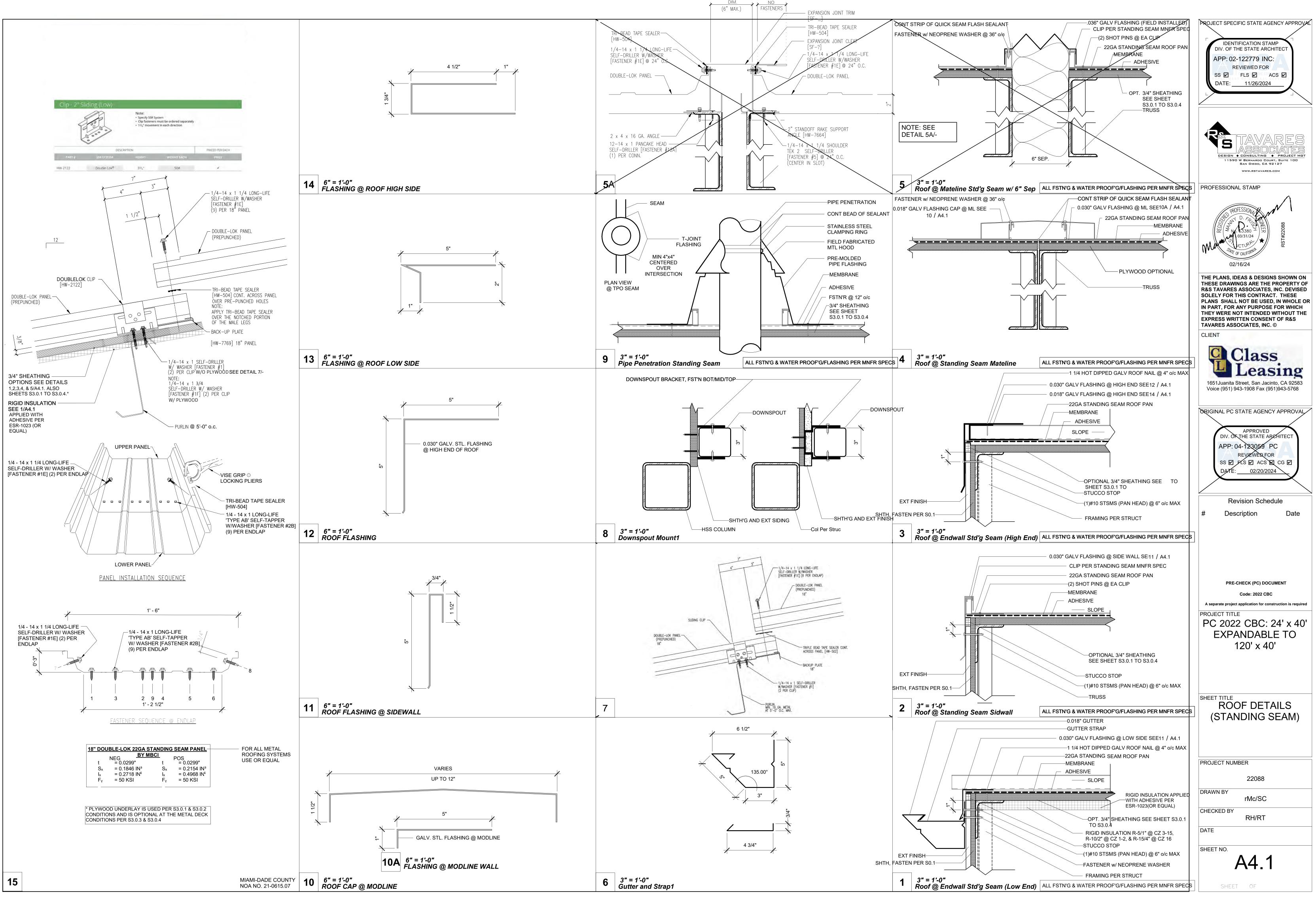
NOTE: 1.ITEMS SHOWN WITH A MFR CALLOUT MAY BE SUBSTITUTED WITH AN OR EQUAL OR GREATER PRODUCT WITH DSA APPROVAL



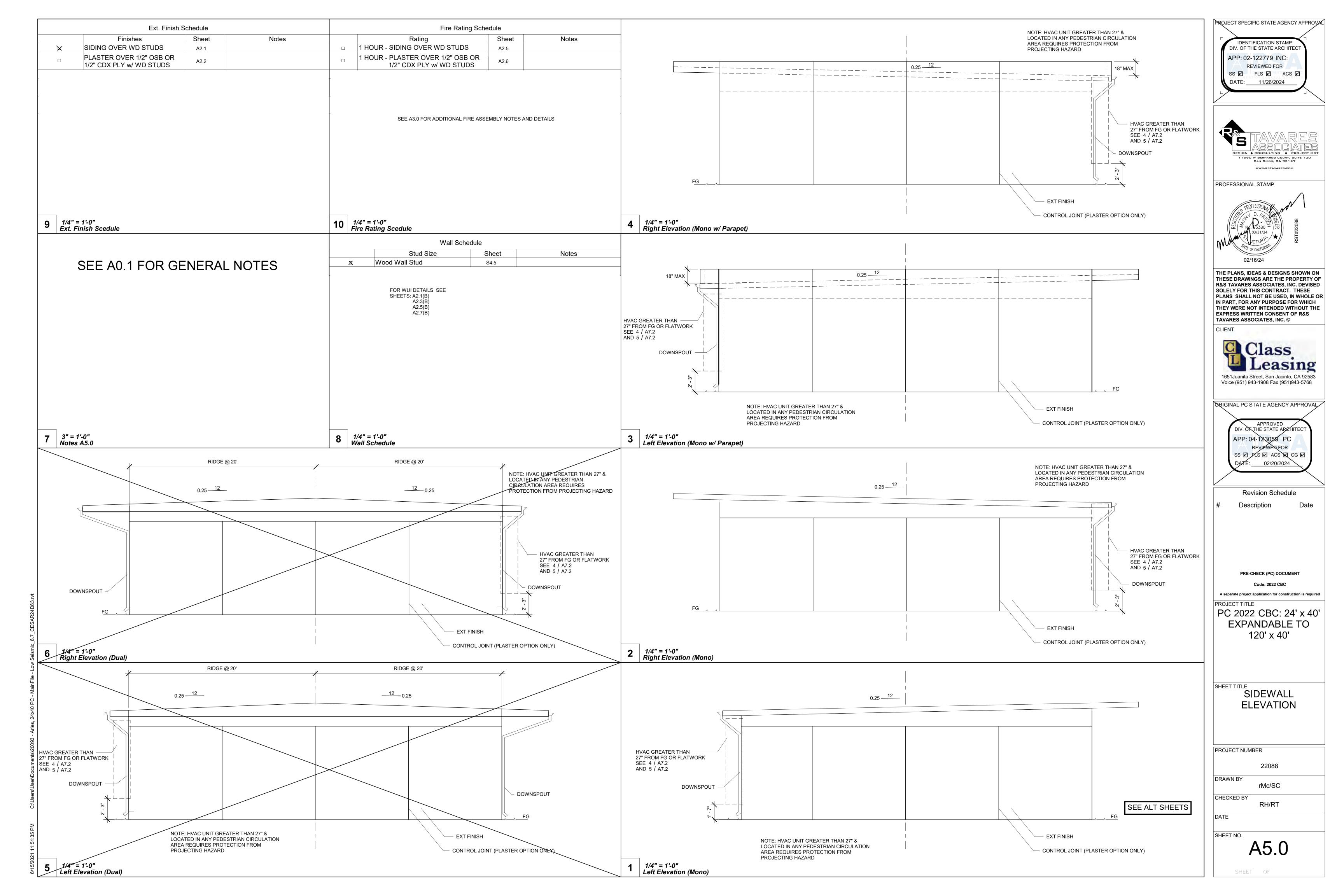


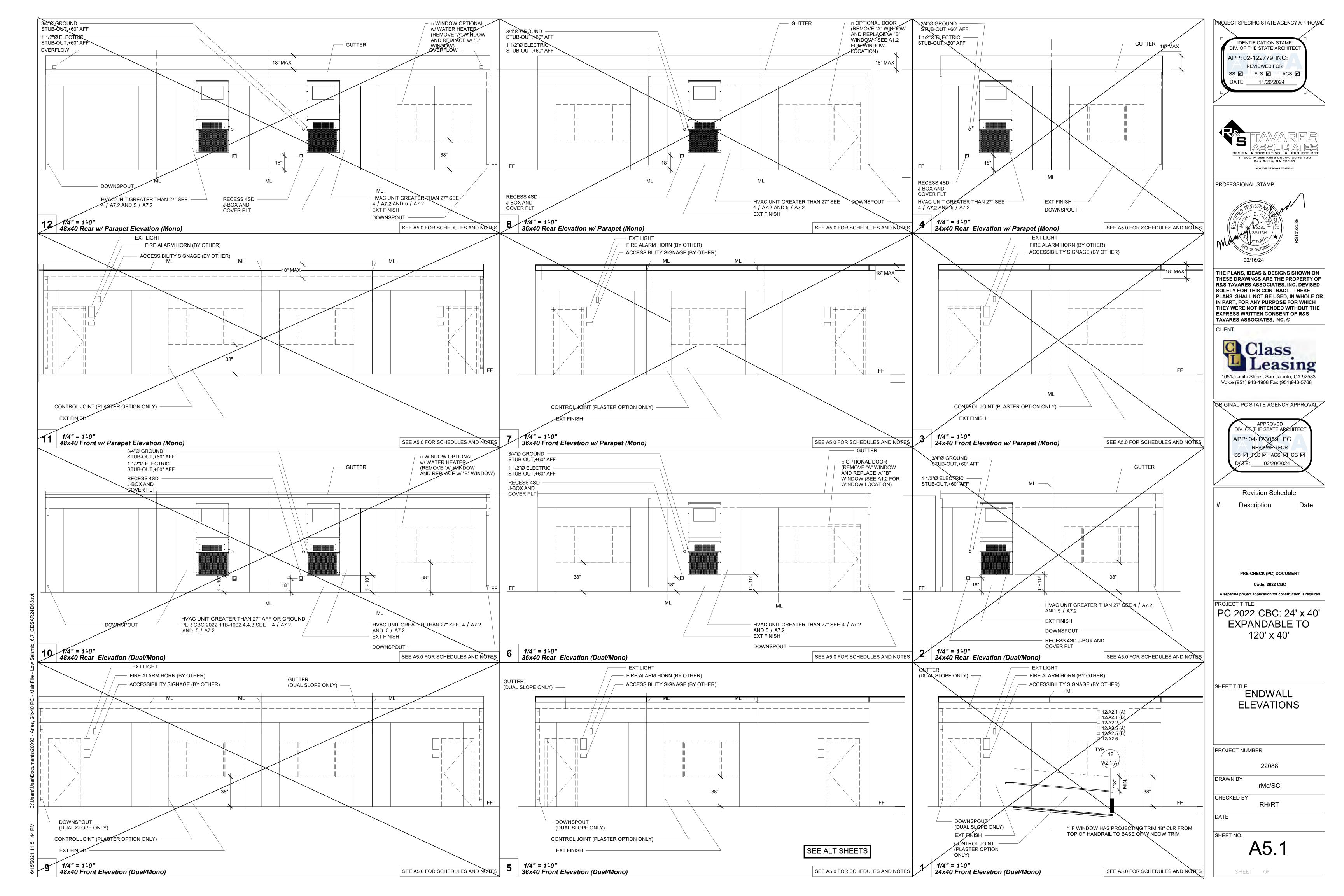


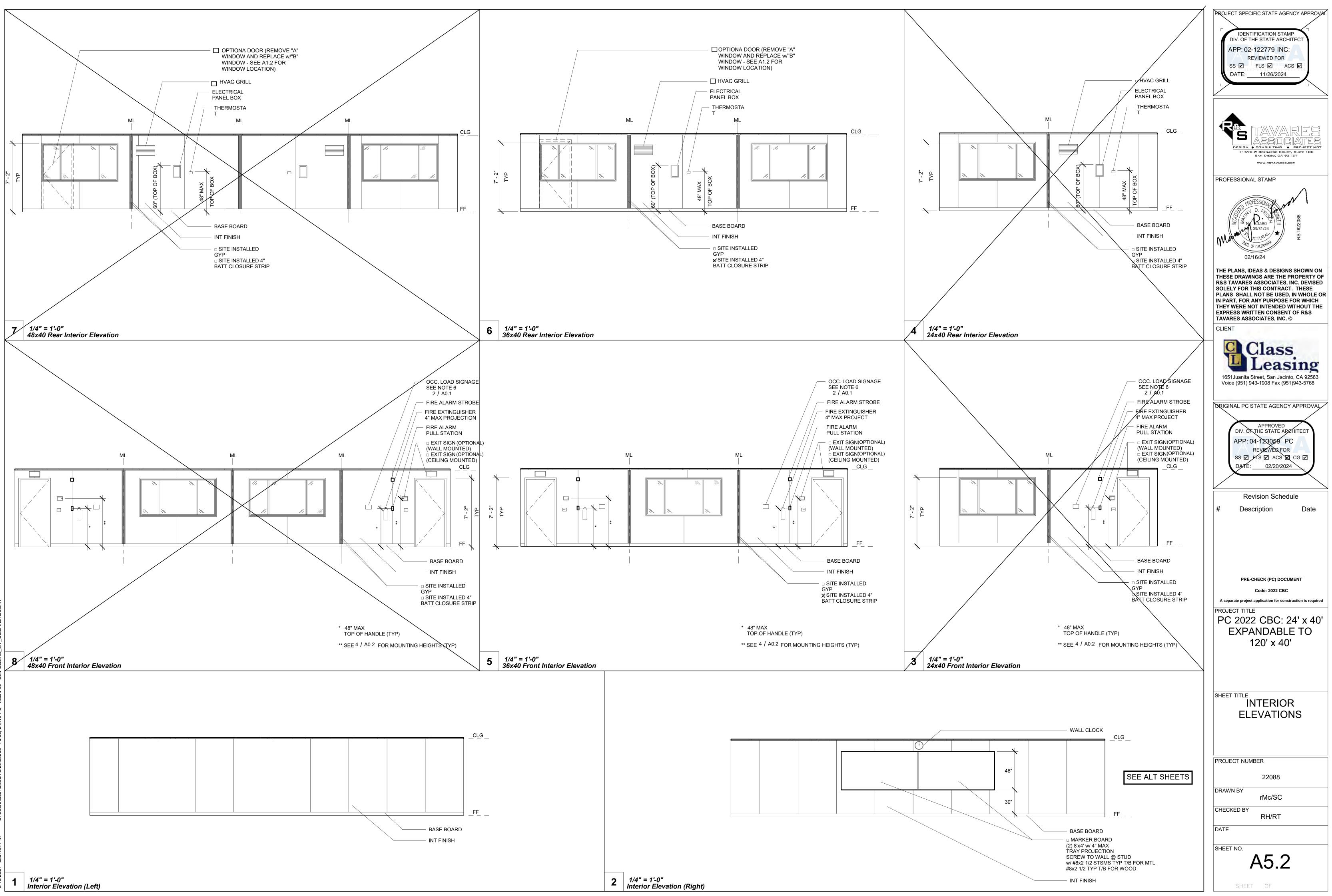
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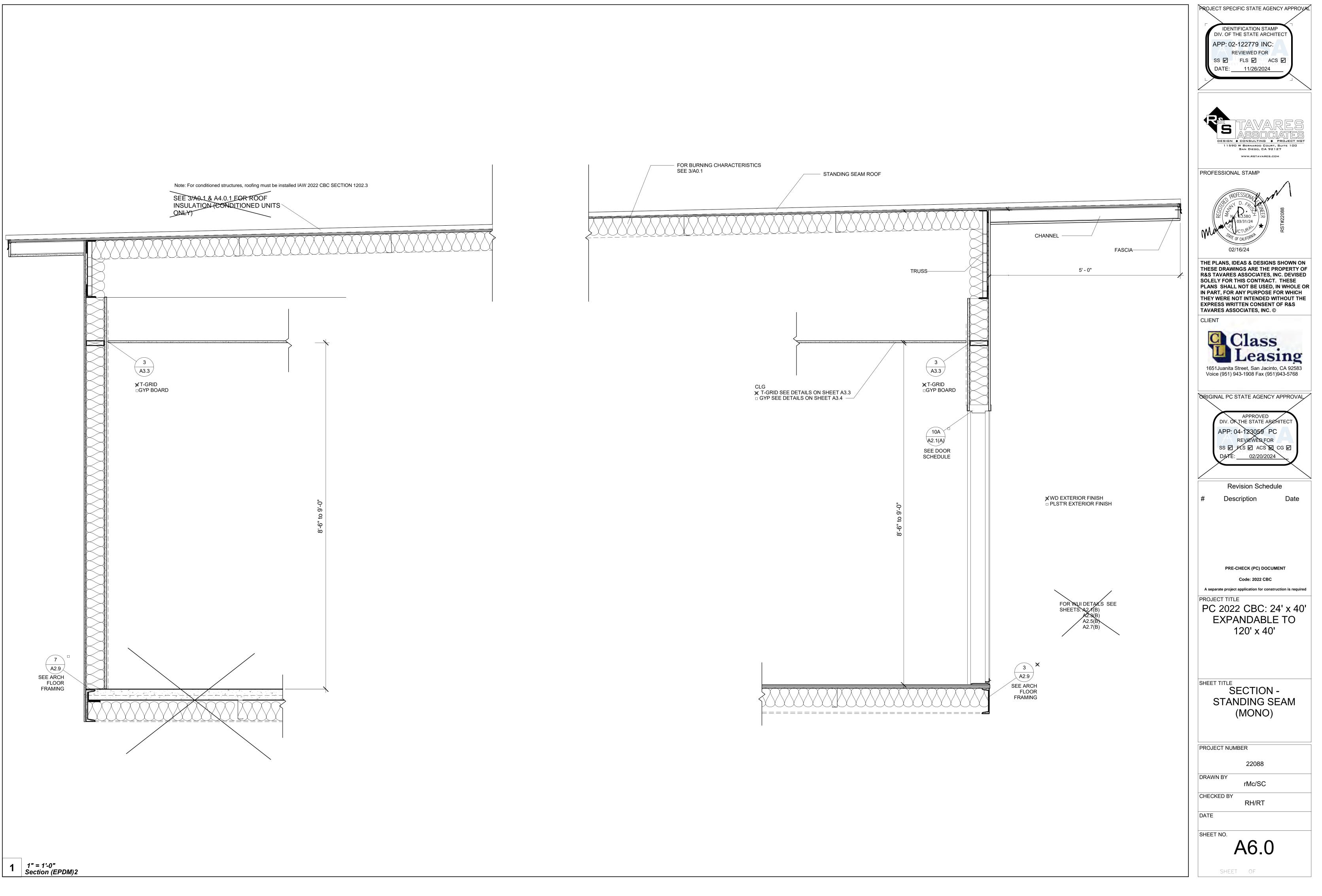
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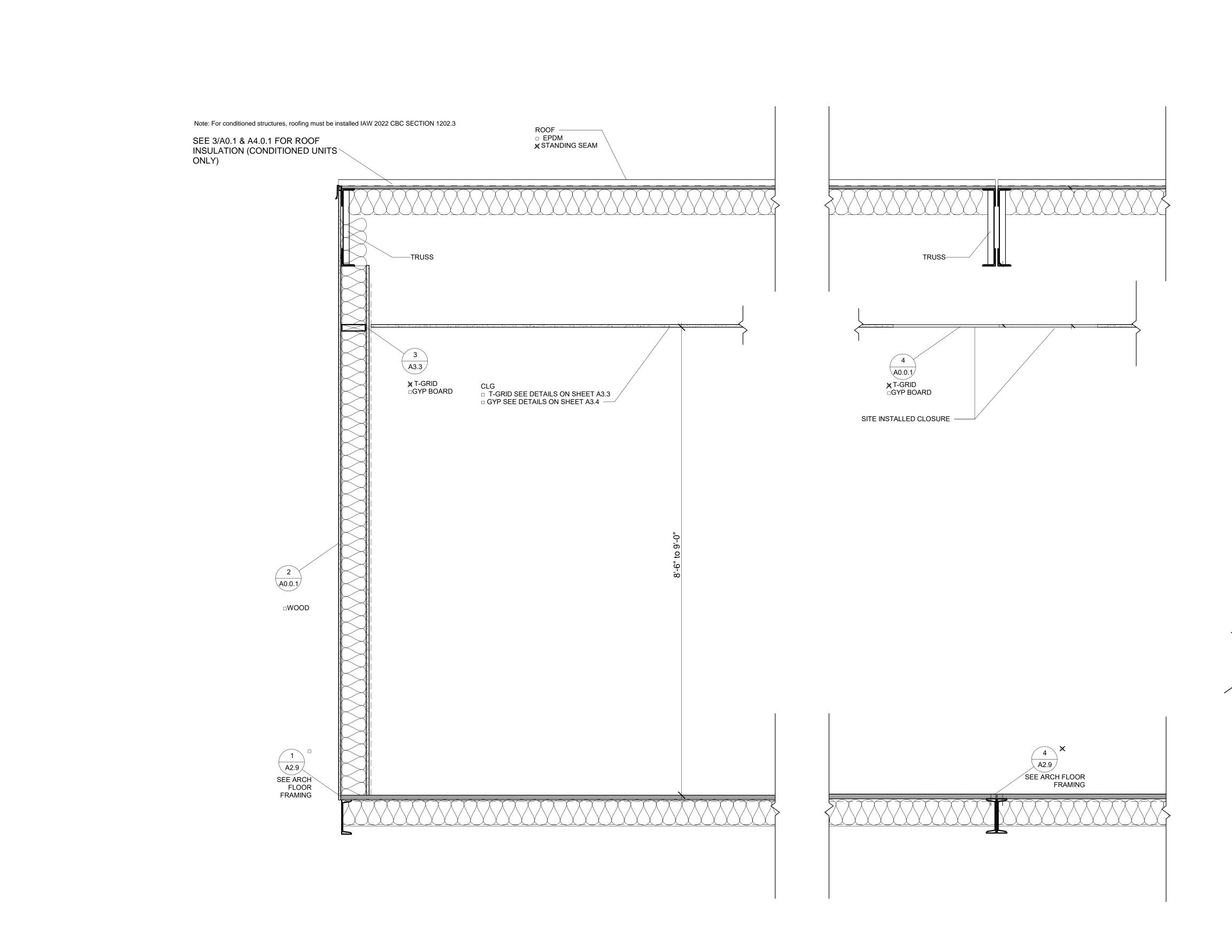




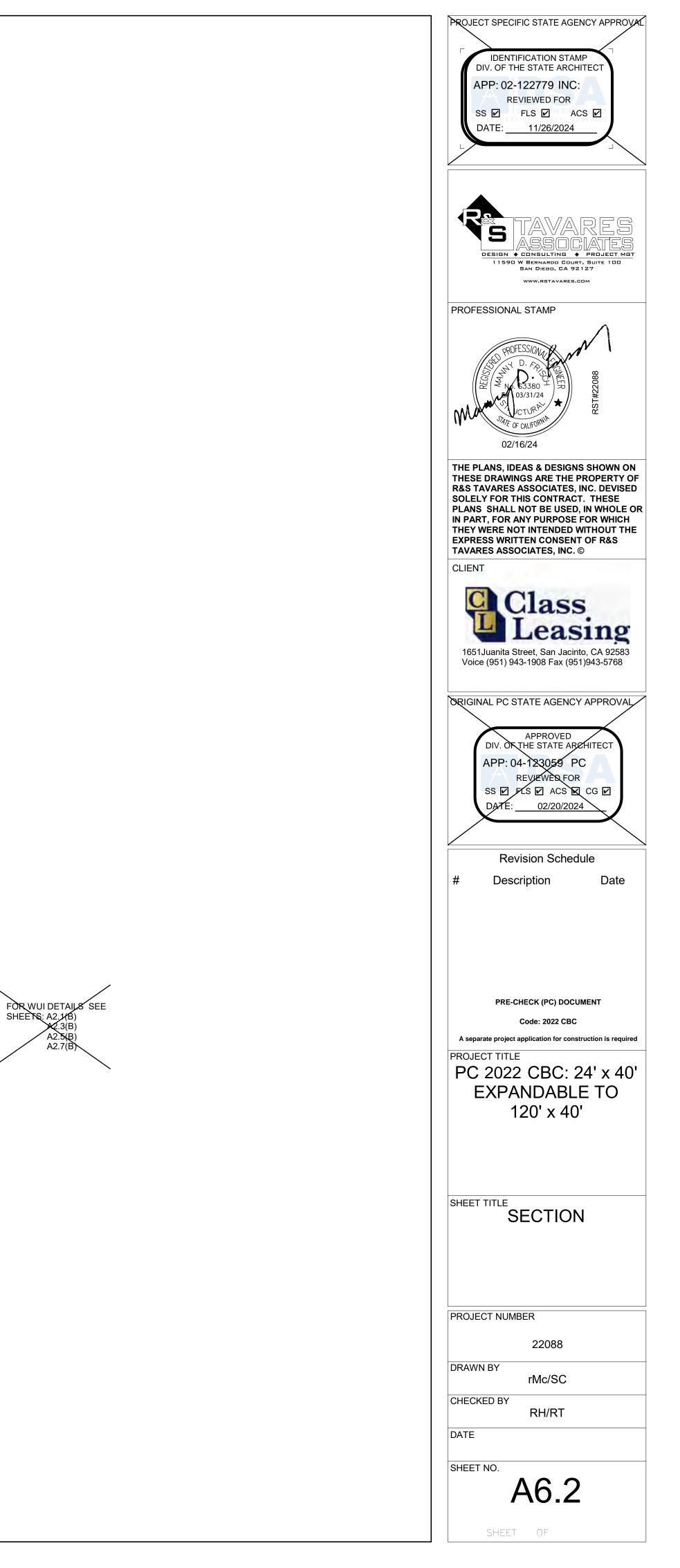


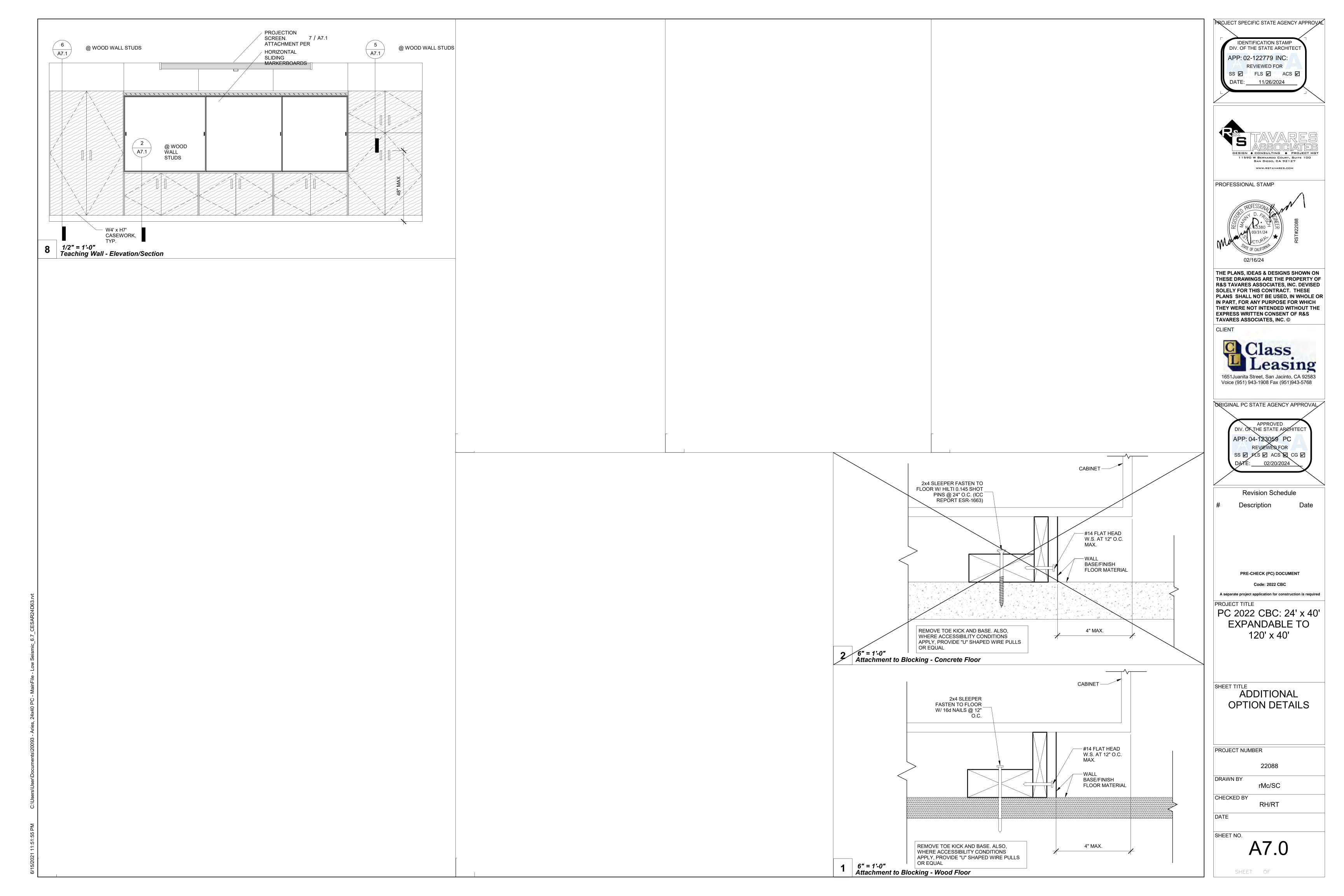
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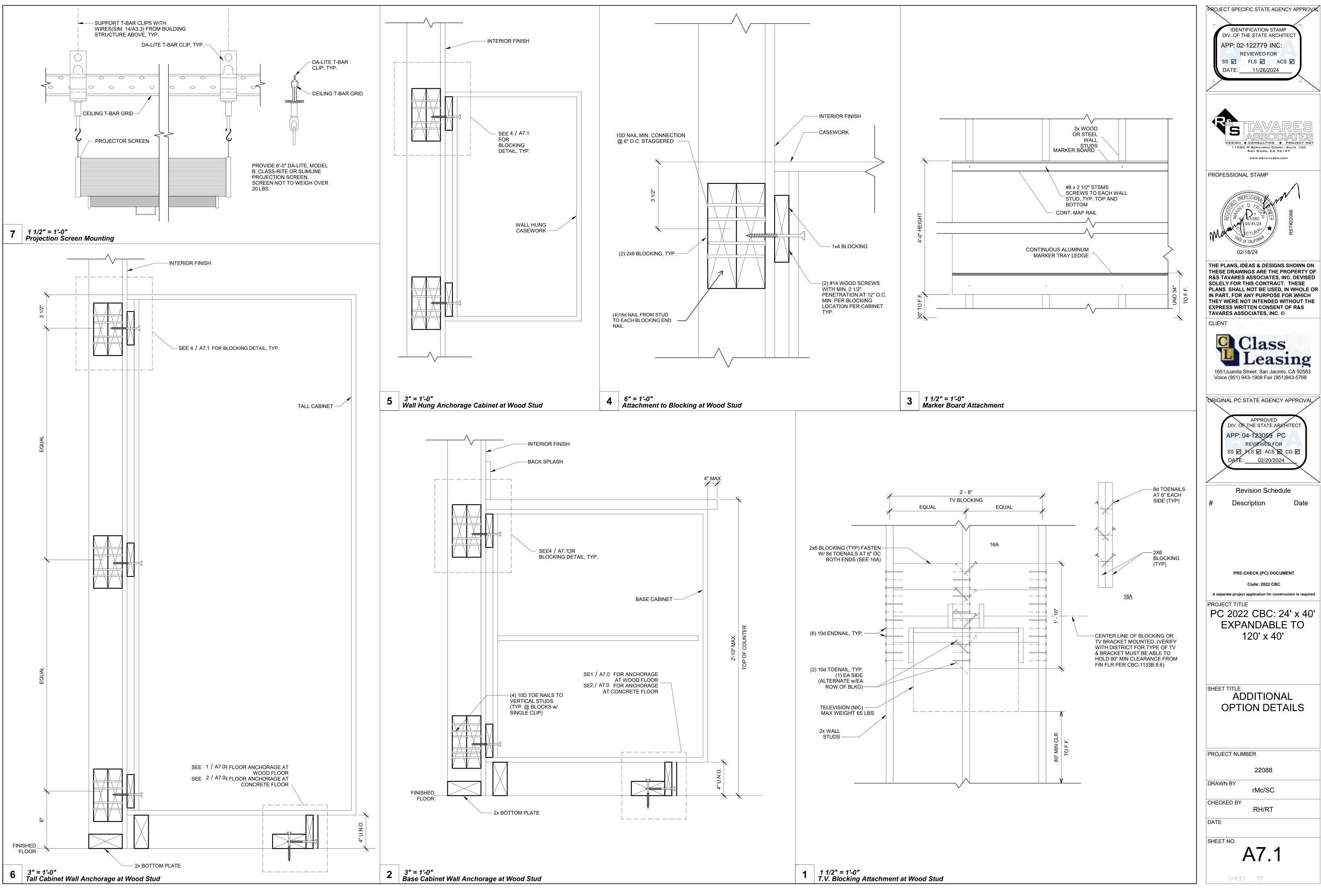


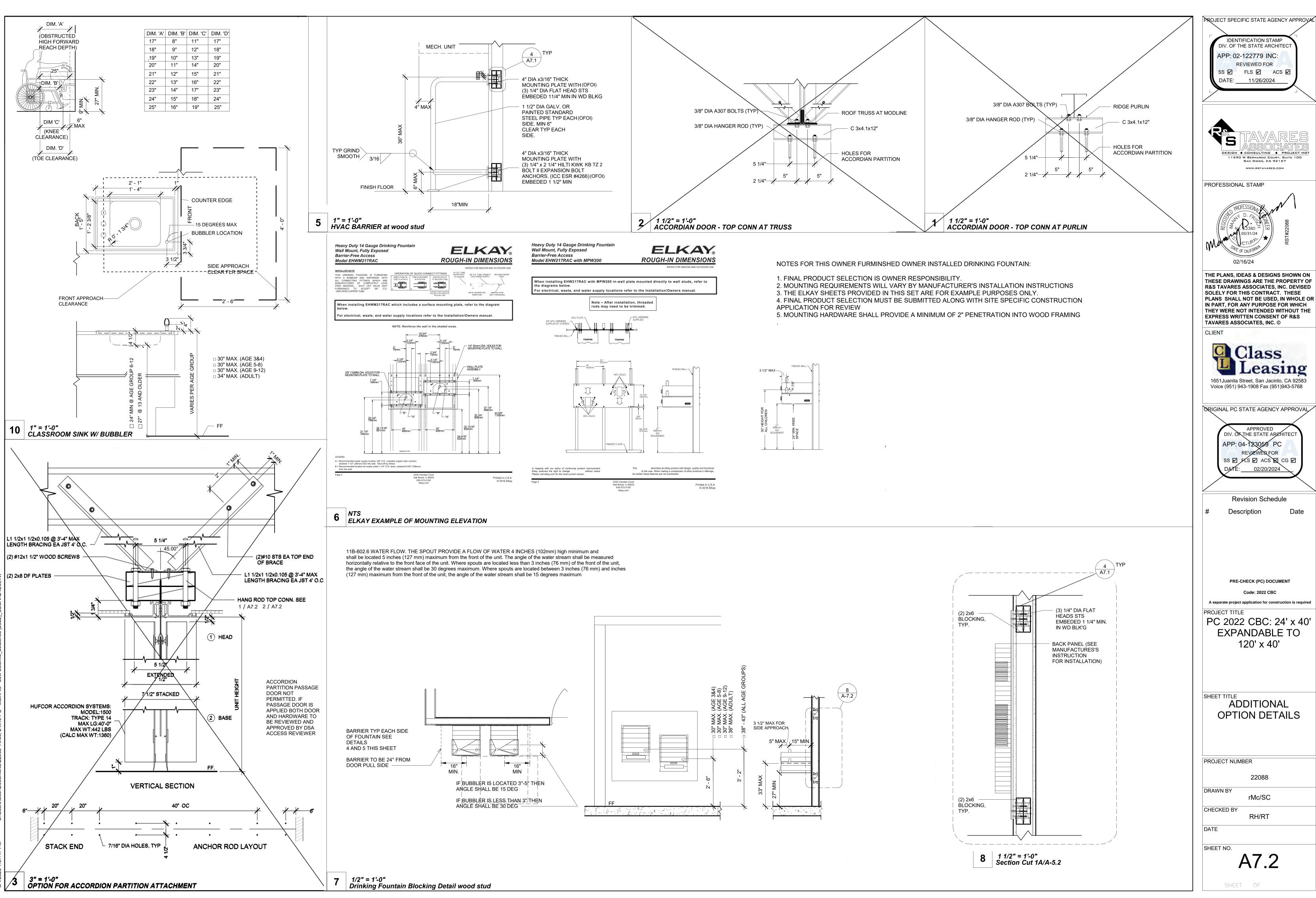












INSPECTOR AND THE DISTRICT

WIRE	CAPACITY	WIRE	NO. OF C	CONDUCTOR	R PERMITTED	
SIZE		TYPE	1/2" C	3/4" C	1" C	1 1/4" C
#12	20A	THHN	9	16	25	45
#10	30A	THHN	5	10	16	28
#8	45A	THHN	2	5	8	14
#6	65A	THHN	1	3	5	10
#4	85A	THHN	1	2	4	7

(ALL CONDUCTORS SHALL BE TYPE THHN/THWN 75 DEG. C. COPPER)

CONDUIT FILL AND CONDUCTOR CAPACITY TABLE

DOV	0175		MAX NO. OF CONDUCTORS					
BOX	SIZE	CU. IN.	#12	#10	#8	#6		
4SS	1 1/4"x4" SQ	18.0	8	7	6	0		
4S	1 1/2"x4" SQ	21.0	9	8	7	0		
4SD	2 1/8"x4" SQ	30.3	13	12	10	6		
4SX	2 7/8"x4" SQ	43.5	23	21	17	10		
5SD	2 1/8"x4-11/16" SQ	42.0	18	16	14	6		
5SX	3 7/8"x4-11/16" SQ	86.0	38	34	28	17		
664	4"x6" SQ	144.0	64	57	48	28		

* DEDUCT ONE CONDUCTOR FOR (1) OR MORE GROUNDING CONDUCTORS ENTERING THE BOX

2 JUNCTION BOX SIZE TABLE

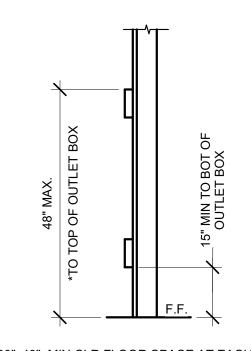
915.4 CARBON MONOXIDE ALARMS. CARBON MONOXIDE ALARMS SHALL COMPLY WITH SECTIONS 915.4.1 THROUGH 915.4.4.

[F] 915.4.1 POWER SOURCE. CARBON MONOXIDE ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING WHERE SUCH WIRING IS SERVED FROM A COMMERCIAL SOURCE, AND WHEN PRIMARY POWER IS INTERRUPTED, SHALL RECEIVE POWER FROM BATTERY. WIRING SHALL BE PERMANENT AND WITH-OUT A DISCONNECTING SWITCH OTHER THAN REQUIRED FOR OVERCURRENT PROTECTION.

915.2.3 GROUP E OCCUPANCIES. CARBONS MONOXIDE DETECTION SHALL BE INSTALLED IN CLASSROOMS IN GROUP E OCCUPANCIES. CARBON MONOXIDE ALARM SIGNALS SHALL BE AUTOMATICALLY TRANSMITTED TO AN ON-SITE LOCATION THAT IS STAFFED BY SCHOOL PERSONNEL.

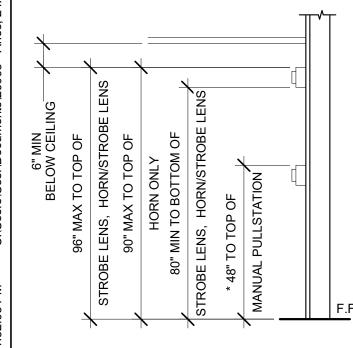
915.3 DETECTION EQUIPMENT. CARBON MONOXIDE DETECTION REQUIRED BY SECTIONS 915.1 THROUGH 915.2.3 SHALL BE PROVIDED BY CARBON MONOXIDE DETECTION SYSTEMS COMPLYING WITH SECTION 915.5.

CARBON MONOXIDE DETECTION - SECTION 915

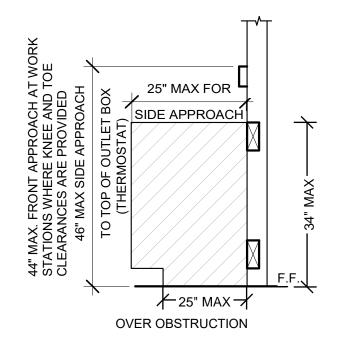


* 30"x48" MIN CLR FLOOR SPACE AT EACH LOCATION FOR PERPENDICULAR APPROACH

4 MOUTING ELEV.



* SEE DETAIL 2/M0.2



THE KNEE/TOE SPACE MUST EXTEND TO THE SAME DEPTH AS THE ACCESSIBLE OUTLET/SWITCH LOCATED ABOVE- 25" MAX 11.B308.2.2

NOTES:

1. PROVIDE MIN 30"x48" CLR FLOOR SPACE FOR PERPENDICULAR APPROACH AT EACH LOCATION.

2. THE SWITCH OR SWITCHES INSTALLED IN EMERGENCY LIGHTING CIRCUITS SHALL BE SO ARRANGED THAT ONLY AUTHORIZED PERSONNEL WILL HAVE CONTROL OF EMERGENCY LIGHTING. (CEC art. 700.20)

3. PROVIDE SPACE ON ELECTRICAL PANEL FOR LOCK-ON BREAKER, IDENTIFIED WITH RED MARKING, FOR 120 VOLTS FIRE ALARM CIRCUIT, WITH BREAKER LABELED AS FIRE ALARM CIRCUIT, CEC 760.41 (B). BREAKER AND CIRCUIT PROVIDED AND INSTALLED ON SITE BY OTHERS.

4. SMOKE AND HEAT DETECTOR CONDUIT AND DEVICES TO BE PROVIDED AND INTERCONNECTED TO THE FIRE ALARM SYSTEMS ON SITE BY OTHERS.

5. APPROVAL OF THIS PLAN DOES NOT CONSTITUTE APPROVAL OF THIS FIRE ALARM SYSTEM FOR ALL SITES. THE FIRE ALARM SYSTEM AND COMPONENTS MAYBE REQUIRED TO BE CHANGED DUE TO EXISTING CONDITIONS OR INCOMPATIBLE COMPONENTS.

NOTES:

250.56

GROUND RODS.

BURIED IN A TRENCH 30" DEEP MINIMUM.

THE PROJECT INSPECTOR AND THE DISTRICT.

TYPICAL GROUNDING DETAILS

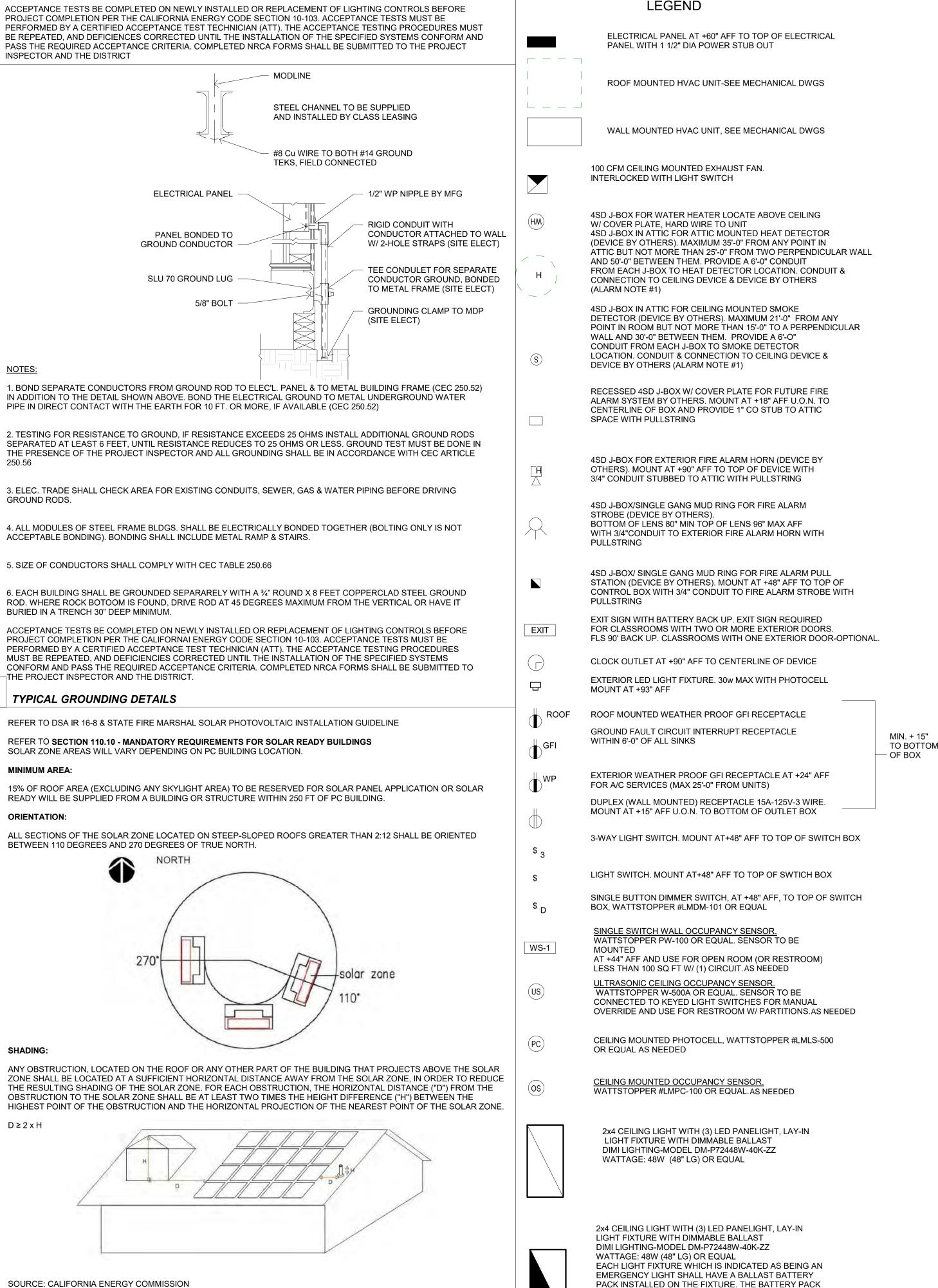
MINIMUM AREA:

ORIENTATION:

27

SHADING:





SOURCE: CALIFORNIA ENERGY COMMISSION

STRUCTURAL DESIGN LOADS:

INTERCONNECTION PATHWAYS:

THE LOCATION FOR INVERTERS AND METERING EQUIPMENT AND A PATHWAY FOR ROUTING OF CONDUIT FROM THE SOLAR ZONE TO THE POINT OF INTERCONNECTION WITH THE ELECTRICAL SERVICE WILL VARY DEPENDING ON PC BUILDING LOCATION.

SOLAR ZONE AREA

FIRE ALARM MOUNTING HEIGHTS

ENTIRE ROOF SURFACE IS DESIGNED STRUCTURALLY TO ACCOMMODATE SOLAR PANELS = 3 PSF

NOTE: SEE 4/A3.2 FOR PHOTOMETRIC DATA

THE FIXTURE OFF.

SHALL PROVIDE POWER TO A SINGLE LAMP WITHIN THE

WIRED IN SUCH A MANNER THAT THE BATTERY WILL BE

FIXTURE. ADDITIONALLY THE BATTERY PACK SHALL BE

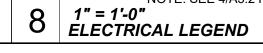
OPERATED USING BATTERY POWER LIGHTING CONTROL

SWITCHES AND SENSORS SHALL NOT BE ABLE TO SHUT

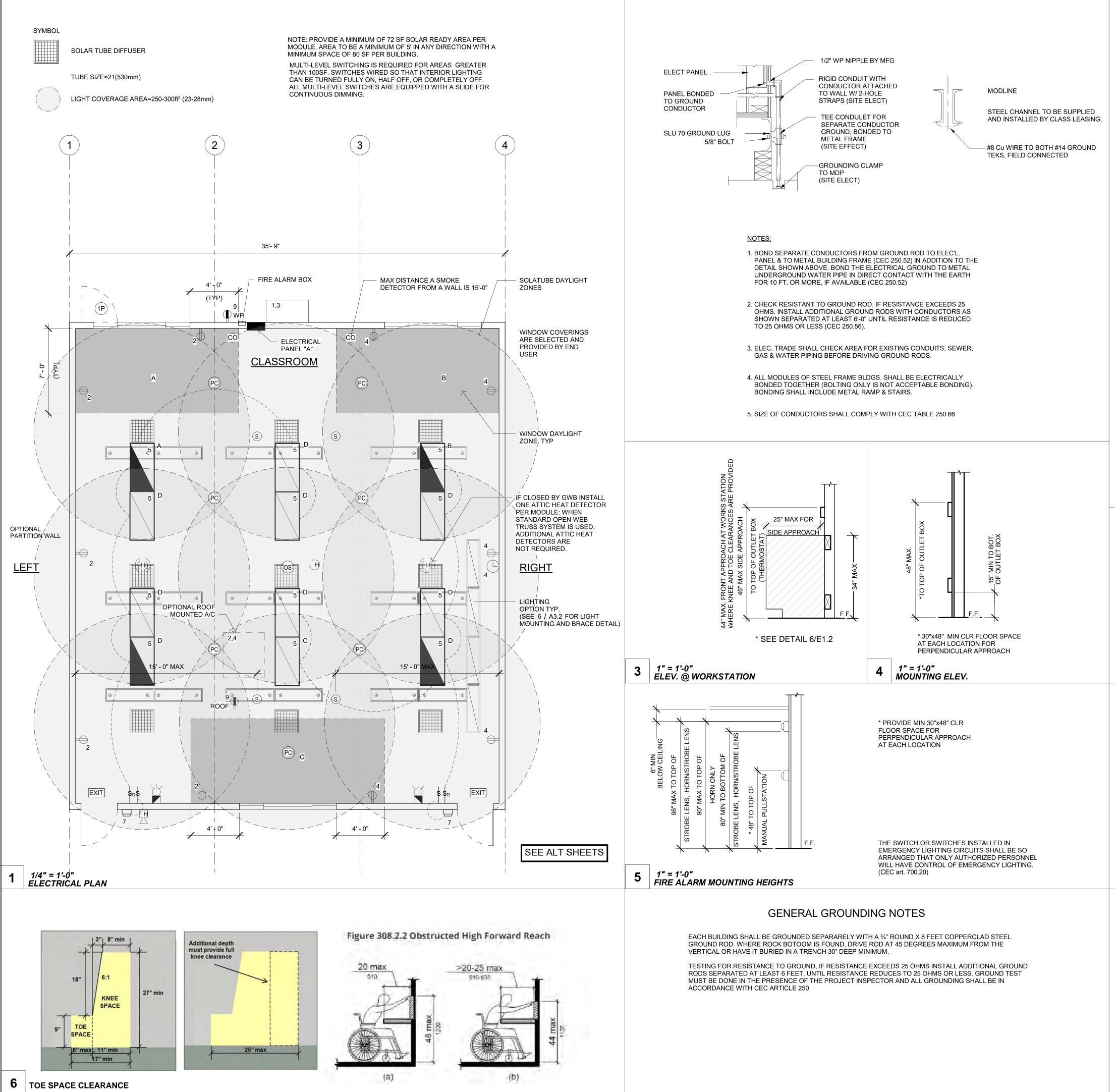
ACTIVATED IMMEDIATELY UPON LOSS OF POWER TO THE

FIXTURE FOR NO LESS THAN 90 MINUTES. ANY LIGHT

FIXTURE Equipped WITH A BATTERY PACK SHALL BE



1.	INSTALLATION SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) - 2020 EDITION AND NATIONAL FIRE PROTECTION ASSOCIATION FIRE CODES (NFPA). AND 2022 CBC ELECTRICAL CODE.	PROJECT SPECIFIC STATE AGENCY APPROV
2.	ELECTRICAL EQUIPMENT LOCATIONS INDICATED ARE SHOWN DIAGRAMMATICALLY, EXACT LOCATION SHALL BE VERIFIED AND ADJUSTED FOR FIELD CONDITIONS.	IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
3.	RECEPTACLES AND TELEPHONE/DATA OUTLETS SHALL BE INSTALLED 18" AFF TO THE	APP: 02-122779 INC: REVIEWED FOR
4.	CENTER OF THE DEVICE, UNLESS NOTED OTHERWISE. CONTRACTOR SHALL FIELD TEST AND PROVIDE TEST REPORT VERIFYING THAT RECEPTACLES ARE WIRED AND FUCTION PROPERLY.	SS 🗹 FLS 🗹 ACS 🗹 DATE: <u>11/26/2024</u>
5.	CONTRACTOR SHALL LABEL EACH RECEPTACLE, LIGHT FIXTURE, TOGGLE SWITCH, SAFETY SWITCH AND OCCUPANCY SENSOR WITH PANEL NAME AND BRANCH CIRCUIT ID.	
6.	WEATHERPROOF RECEPTACLES SHALL BE TYPE TO PROTECT RECEPTACLE FROM	
7.	WEATHER WHEN PLUG INSERTED. THE MATERIAL REQUIRED FOR THE WORK SHALL BE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED, UNLESS SPECIFICALLY NOTED OTHERWISE. CONTRACTOR SHALL ASSUME NOTES LISTING MATERIAL AND/OR EQUIPMENT BEGIN WITH THE WORDS "SUPPLY AND INSTALL" U.O.N.".	TAVARES ASSOCIATES
8.	CONTRACTOR SHALL VERIFY EXISTING CONDITIONS BEFORE SUBMITTING MATERIAL AND BECOME THOROUGHLY FAMILIAR WITH ACTUAL EXISTING CONDITIONS AT THE SITE. BY THE ACT OF SUBMITTING PROPOSED MATERIALS FOR THE WORK, THE CONTRACTOR SHALL BE DEEMED TO HAVE MADE SUCH STUDY AND EXAMINATION AND TO ACCEPT ALL CONDITIONS RESENT AT THE SITE. NO REQUEST FOR ADDITIONAL PAYMENT WILL BE CONSIDERED AS VALID, DUE TO FAILURE TO ALLOW FOR CONDITIONS, WHICH MAY EXIST.	DESIGN & CONSULTING & PROJECT MGT 11590 W. BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 PHONE: (858) 444-3344 WWW.RSTAVARES.COM PROFESSIONAL STAMP
9.	CONTRACTOR'S SCOPE SHALL INCLUDE ALL WORK SHOWN ON THE PLANS AND SPECIFICATIONS. SUBSTITUTION REQUESTS FOR EQUIPMENT SPECIFIED SHALL BE SUBMITTED FOR CONSIDERATION TO THE OWNER AND ENGINEER IN WRITING. ALL SUBSTITUTIONS MUST BE REVIEWED BY THE ENGINEER. SUCH REVIEW SHALL NOT RELIEVE THE CONTRACTOR COMPLYING WITH THE REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS, AND THE CONTRACTOR SHALL BE RESPONSIBLE AT HIS OWN EXPENSE FOR ANY CHARGES RESULTING FROM HIS PROPOSED SUBSTITUTIONS WHICH AFFECT OTHER PARTS OF HIS OWN WORK, THE OWNER, ENGINEER OF RECORD, OR THE WORK OF OTHER CONTRACTORS.	ROFESSION ROFESSION
10.	COORDINATE ALL WORK WITH OTHER TRADES. OBTAIN ALL DRAWINGS THAT WILL REQUIRE COORDINATION AND PROVIDE ALL ELECTRICAL CONNECTIONS REQUIRED WHETHER SHOWN ON ELECTRICAL DRAWINGS OR NOT.	02/16/24 THE PLANS, IDEAS & DESIGNS SHOWN ON
11.	UNINTERRUPTED EXISTING ELECTRICAL POWER SHALL BE MAINTAINED TO OTHER TRADES FOR TEMPORARY POWER AREAS OF THE SITE DURING CONSTRUCTION. PROVIDE ANY TEMPORARY SERVICES AS MAY BE REQUIRED. IDENTIFY AT BID TIME.	THESE DRAWINGS ARE THE PROPERTY O R&S TAVARES ASSOCIATES, INC. DEVISEI SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE C
12.	ALL PENETRATIONS IN RATED WALLS (INDICATED IN ARCHITECTURAL LIFE SAFETY PLANS), ARE TO BE INSTALLED USING THE APPROPRIATE UL RATED PENETRATION ASSEMBLIES.	IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE
13.	EQUIPMENT SHALL BE LISTED, LABELED OR CERTIFIED FOR ITS USE BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL) AS RECOGNIZED BY THE U.S. DEPARTMENT OF LABOR, OCCUPATIONAL SAFETY AN HEALTH ADMINISTRATION.	EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. © CLIENT
14. 15	ALL ELECTRICAL EQUIPMENT CONNECTORS SHALL BE 75° RATED. ALL ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON	
15.	ALL ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE DSA APPROVED CONSTRUCTION DOCUMENTS. WHERE NO DETAIL IS INDICATED, THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCE AND DISPLACEMENT REQUIREMENTS PRESCRIBED IN THE 2022 CBC, SECTIONS 1616A.1.18 THROUGH 1616A.1.26 AND ASCE 7-10 CHAPTER 13, 26 AND 30.	1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
	 A. ALL PERMANENT EQUIPMENT AND COMPONENTS. B. TEMPORARY OR MOVABLE EQUIPMENT THAT IS PERMANENTLY ATTACHED (E.G. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER. C. MOVABLE EQUIPMENT WHICH IS STATIONED IN ONE PLACE FOR MORE THAN 8 HOURS AND HEAVIER THAN 400 POUNDS ARE REQUIRED TO BE ANCHORED WITH TEMPORARY ATTACHMENTS. 	ORIGINAL PC STATE AGENCY APPROVAL
16.	THE ATTACHMENT OF THE FOLLOWING ELECTRICAL COMPONENTS SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE, BUT NEED NOT BE DETAILED ON THE PLANS. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT.	APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR
	 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. 	SS ☑ FLS ☑ ACS ☑ CG ☑ DATE: <u>02/20/2024</u>
17.	FOR THOSE ELEMENTS THAT DO NOT REQUIRE DETAILS ON THE APPROVED DRAWINGS, THE INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE STRUCTURAL ENGINEER OF RECORD AND THE DSA DISTRICT STRUCTURAL ENGINEER. THE PROJECT I NSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH ABOVE REQUIREMENTS.	Revision Schedule # Description Date
18.	ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN ASCE 7-10 SECTION 13.3 AS DEFINED IN ASCE 7-10 SECTION 13.6.8, 13.6.7, 13.6.5.6 AND 2022 CBC SECTIONS 1616A.1.23, 1616A.1.24, 1616A.1.25 AND 1616A.1.26	
19.	THE BRACING AND ATTACHMENTS TO THE STRUCTURE SHALL BE DETAILED ON THE APPROVED DRAWINGS OR THEY SHALL COMPLY WITH ONE OF THE OSHPD PRE-APPROVALS (OPA #) AS MODIFIED TO SATISFY ANCHORAGE REQUIREMENTS OF ACI 318, APPENDIX D.	
20.	COPIES OF THE MANUAL SHALL BE AVAILABLE ON THE JOBSITE PRIOR TO THE START OF HANGING AN BRACING OF THE PIPE, DUCTWORK AND ELECTRICAL DISTRIBUTION SYSTEMS.	PRE-CHECK (PC) DOCUMENT Code: 2022 CBC
21.	THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.	A separate project application for construction is require PROJECT TITLE
22.	ELEC. TRADE SHALL CHECK AREA FOR EXISTING CONDUITS, SEWER, GAS & WATER PIPING BEFORE DRIVING GROUND RODS.	PC 2022 CBC: 24' x 40
23.	NON-CURRENT CARRYING METAL PARTS OF THE SYSTEM SHALL BE PROPERLY GROUNDED TO COMPLY WITH NEC REQUIREMENTS.	EXPANDABLE TO 120' x 40'
24.	EACH BUILDING SHALL BE GROUNDED SEPARARELY WITH A ¾" ROUND X 8 FEET COPPERCLAD STEEL GROUND ROD. WHERE ROCK BOTOOM IS FOUND, DRIVE ROD AT 45 DEGREES MAXIMUM FROM THE VERTICAL OR HAVE IT BURIED IN A TRENCH 30" DEEP	120 X 40
25.	MINIMUM. TESTING FOR RESISTANCE TO GROUND, IF RESISTANCE EXCEEDS 25 OHMS INSTALL ADDITIONAL GROUND RODS SEPARATED AT LEAST 6 FEET, UNTIL RESISTANCE REDUCES TO 25 OHMS OR LESS. GROUND TEST MUST BE DONE IN THE PRESENCE OF THE PROJECT INSPECTOR AND ALL GROUNDING SHALL BE IN ACCORDANCE WITH CEC ARTICLE 250	
26.	PROVIDE A GREEN WIRE GROUND CONDUCTOR IN ALL CONDUITS WITH POWER OR LIGHTING CONDUCTORS.	ELECTRICAL GENERAL NOTES
27.	BOND SEPARATE CONDUCTORS FROM GROUND ROD TO ELEC'L. PANEL & TO METAL BUILDING FRAME (CEC 250.52) IN ADDITION TO THE DETAIL SHOWN ABOVE. BOND THE ELECTRICAL GROUND TO METAL UNDERGROUND WATER PIPE IN DIRECT CONTACT WITH THE EARTH FOR 10 FT. OR MORE, IF AVAILABLE (CEC 250.52)	
28.	CHECK RESISTANT TO GROUND ROD. IF RESISTANCE EXCEEDS 25 OHMS. INSTALL ADDITIONAL GROUND RODS WITH CONDUCTORS AS SHOWN SEPARATED AT LEAST 6'-0" UNTIL RESISTANCE IS REDUCED TO 25 OHMS OR LESS (CEC 250.56).	PROJECT NUMBER
29.	ALL MODULES OF STEEL FRAME BLDGS. SHALL BE ELECTRICALLY BONDED TOGETHER (BOLTING ONLY IS NOT ACCEPTABLE BONDING). BONDING SHALL INCLUDE METAL RAMP & STAIRS.	22088 DRAWN BY
30.	SIZE OF CONDUCTORS SHALL COMPLY WITH CEC TABLE 250.66	AM CHECKED BY
31.	PER CEC210.8(B) ALL RECEPTACLES AT THE FOLLOWING LOCATIONS SHALL HAVE GROUND- FAULT CIRCUIT INTERRUPTER (GFCI) - (1) BATHROOMS, (2) KITCHENS, (3) SINKS (WITHIN 6 FT), (4) INDOOR WET AREAS, (5) LOCKER ROOMS, (6) GARAGE, SERVICE BAYS OR SIMILAR, (7) ROOFTOPS, (8) OUTDOORS.	DATE
32.	IF CLOSED BY GWB INSTALL ONE ATTIC HEAT DETECTOR PER MODULE: WHEN STANDARD OPEN WEB TRUSS SYSTEM IS USED ADDITIONAL ATTIC HEAT DETECTORS ARE NOT REQUIRED.	SHEET NO. E0.1



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 2022 CBC SECTIONS 1617A.1.18 THROUGH 1617A.1.26 AND ASCE 7-16 CHAPTERS 13, 26, AND 30:

- 1. 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 RECEPTACLES HAVING A FLEXIBLE CABLE TEMPORARY, MOVABLE OR MOBILE EQUIPMENT WHICH IS HEAVIER THAN 3. 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 A 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 HAVING 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 THE 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 SECTIONS 13.6.5, 13.6.6, 13.6.7, 13.6.8; AND 2022 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., HCAI 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 HCAI PREAPPROVAL (OPM #) #_

FIRE ALARM NOTES

PROVIDE SPACE ON ELECTRICAL PANEL FOR LOCK-ON BREAKER, IDENTIFIED WITH RED MARKING, FOR 120 VOLTS FIRE ALARM CIRCUIT, WITH BREAKER LABELED AS FIRE ALARM CIRCUIT, CEC 760.41 (B). BREAKER AND CIRCUIT PROVIDED AND INSTALLED ON SITE BY OTHERS.

SMOKE AND HEAT DETECTOR CONDUIT AND DEVICES TO BE PROVIDED AND INTERCONNECTED TO THE FIRE ALARM SYSTEMS ON SITE BY OTHERS

APPROVAL OF THIS PLAN DOES NOT CONSTITUTE APPROVAL OF THIS FIRE ALARM SYSTEM FOR ALL SITES, THE FIRE ALARM SYSTEM AND COMPONENTS MAYBE REQUIRED TO BE CHANGED DUE TO EXISTING CONDITIONS OR INCOMPATIBLE COMPONENTS.

CONDUIT FILL AND CONDUCTOR CAPACITY TABLE

(ALL CONDUCTORS SHALL BE TYPE THHN/THWN 75 DEG. C. COPPER)

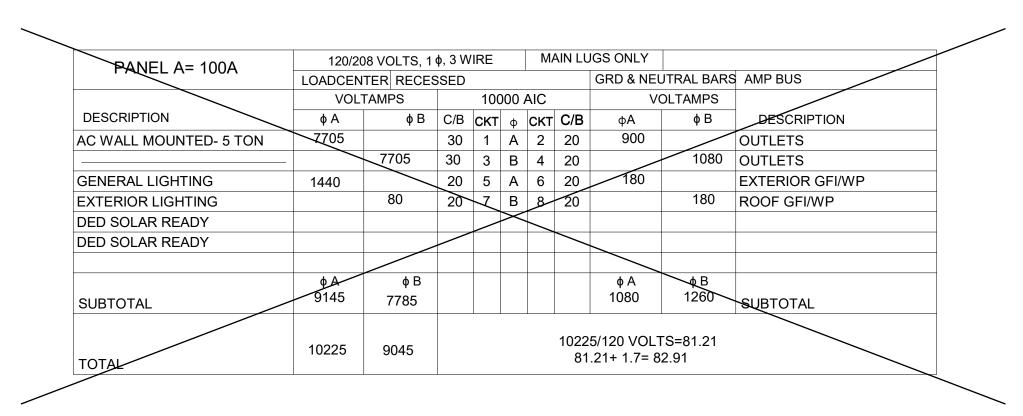
WIRE	CAPACITY	WIRE	NO. OF	CONDUCT	OR PER	MITTED
SIZE		TYPE	1/2" C	3/4" C	1" C	1 1/4" C
#12	20A	THHN	9	16	25	45
#10	30A	THHN	5	10	16	28
#8	45A	THHN	2	5	8	14
#6	65A	THHN	1	3	5	10
#4	85A	THHN	1	2	4	7

JUNCTION BOX SIZE TABLE

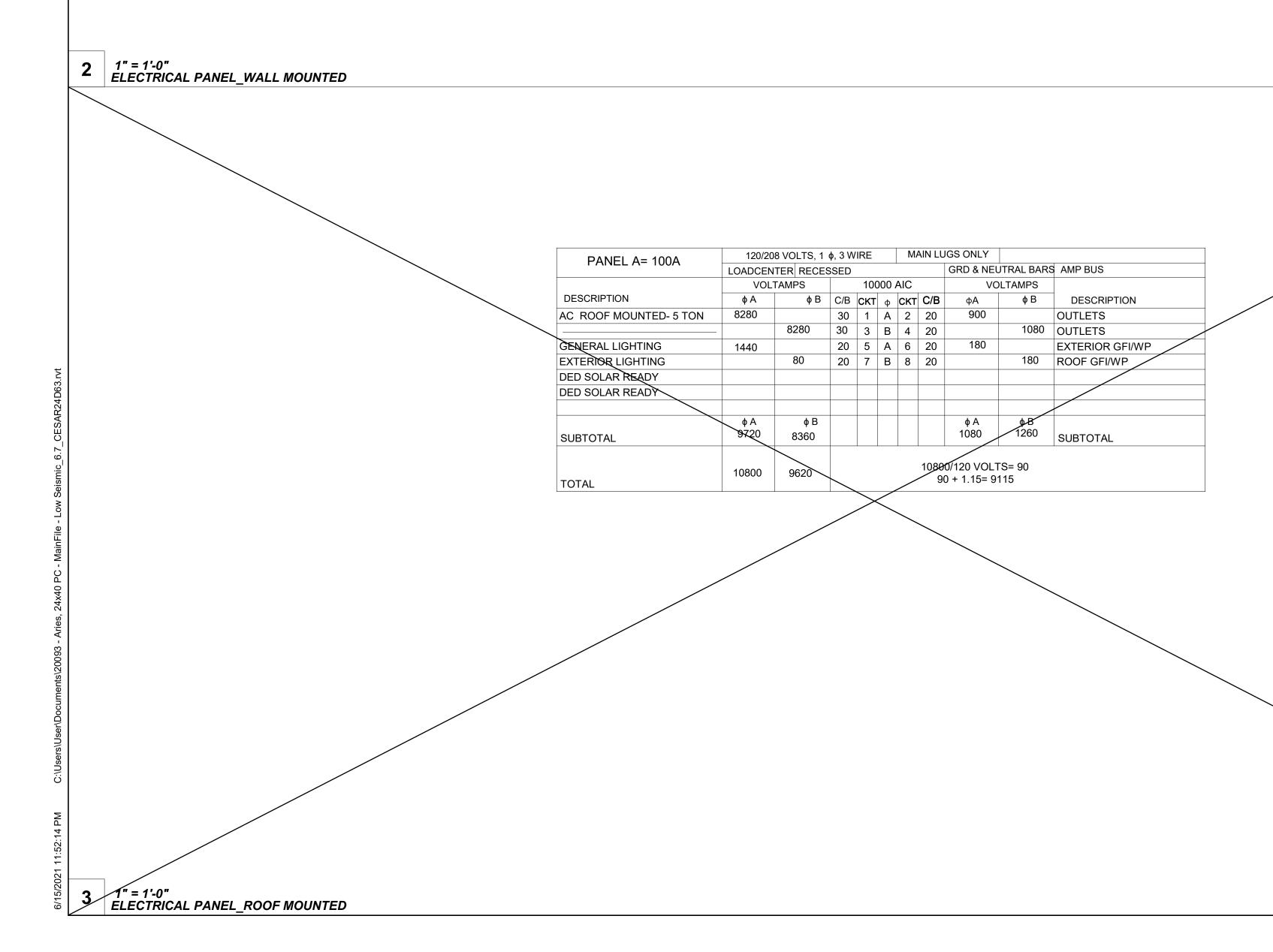
вох	SIZE	CU. IN.	MAX	KNO. OF	CONDUC	TORS
BUX	SIZE	CO. IN.	#12	#10	#8	#6
4SS	1 1/4"x4" SQ	18.0	8	7	6	0
4S	1 1/2"x4" SQ	21.0	9	8	7	0
4SD	2 1/8"x4" SQ	30.3	13	12	10	6
4SX	2 7/8"x4" SQ	43.5	23	21	17	10
5SD	2 1/8"x4-11/16" SQ	42.0	18	16	14	6
5SX	3 7/8"x4-11/16" SQ	86.0	38	34	28	17
664	4"x6" SQ	144.0	64	57	48	28

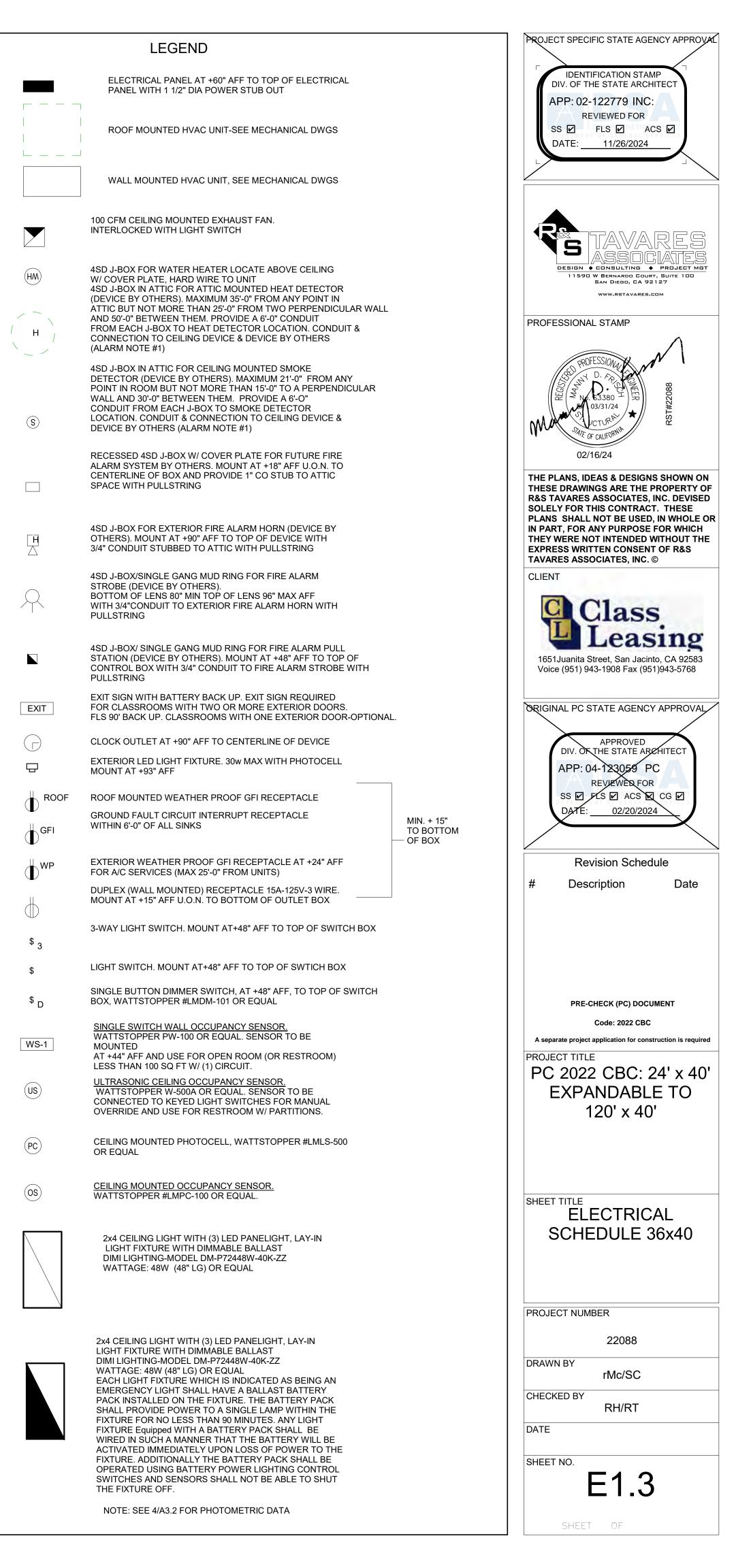
* DEDUCT ONE CONDUCTOR FOR (1) OR MORE GROUNDING CONDUCTORS ENTERING THE BOX

PROJECT SPECIFIC STATE AGENCY APPROVAL
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS I FLS ACS I
DATE: <u>11/26/2024</u>
DESIGN + CONSULTING + PROJECT MGT DESIGN + CONSULTING + PROJECT MGT 11590 W BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 WWW.RSTAVARES.COM
PROFESSIONAL STAMP
PROFESSIONA PROFESSIONA D. AP CONT N. 63380 T 03/31/24 STATE OF CALIFORNIN 02/16/24
THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. © CLIENT
CCLASS Leasing 1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
ORIGINAL PC STATE AGENCY APPROVAL
APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS ACS CG I DATE: 02/20/2024
Revision Schedule # Description Date
PRE-CHECK (PC) DOCUMENT Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
SHEET TITLE ELECTRICAL PLAN 36x40
PROJECT NUMBER
22088 DRAWN BY rMc/SC
CHECKED BY RH/RT DATE
SHEET NO. E1.2

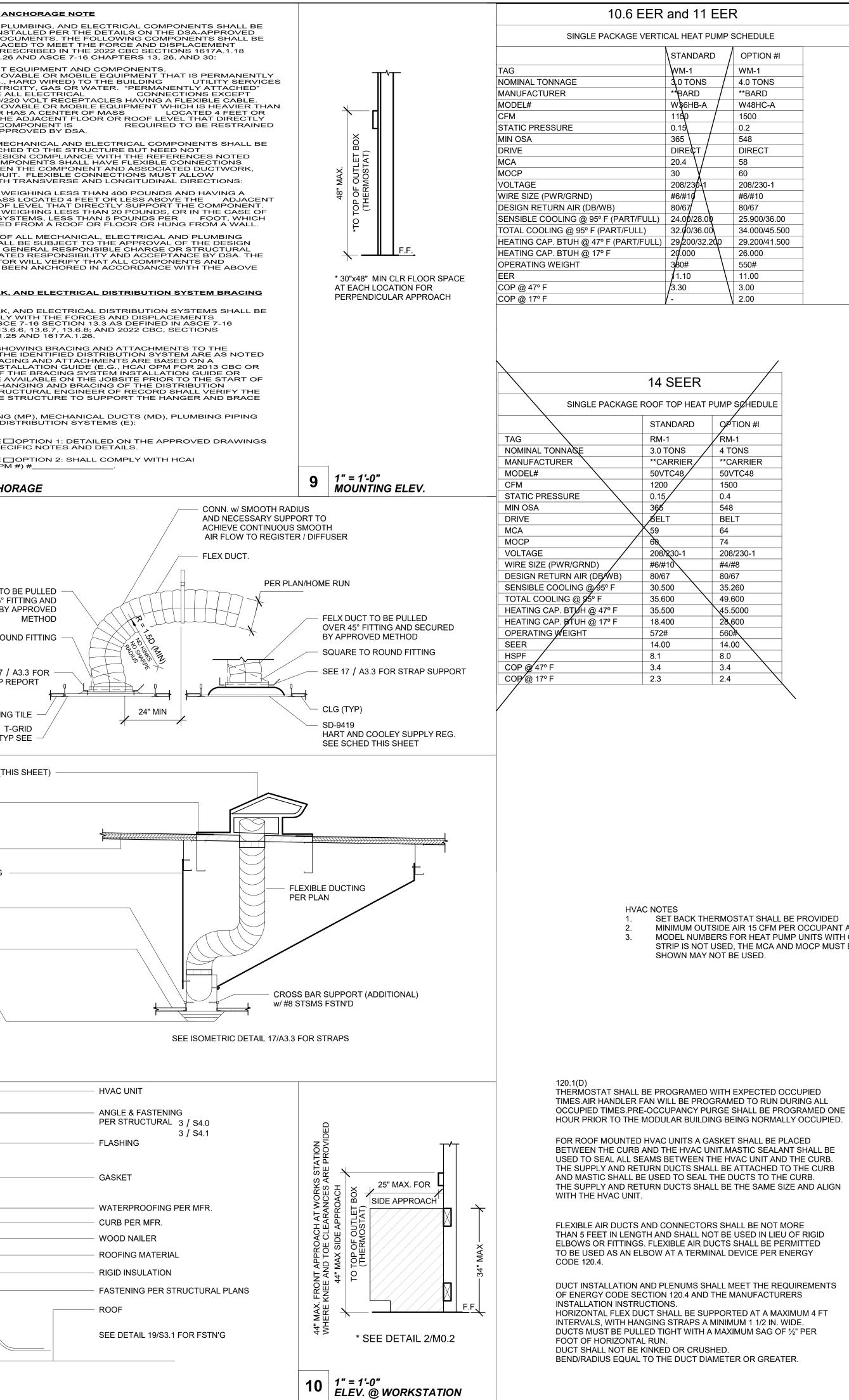


SEE ALT SHEETS





				DES	CRIPTION						SYMBOL		
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											SWITCH	-	FLEX DUCT TO
EF B	BATHROOM EXHAUST	*BROAN	N L200	210	2.0 SONES	0.25	120	1	127 WATTS	23#	PROVIDE 8" DIA. EXHAUST DUCT UP TO ROOF. INTERLOCK WITH LIGHT SWITCH.	-	OVER 45° F SECURED BY
EF C	BATHROOM EXHAUST	*BROAN	N L300	308	2.8 SONES	0.25	120	1	212 WATTS	23.10#	WITH BROAN ROOF CAP #634. PROVIDE 8" DIA. EXHAUST DUCT UP TO ROOF. INTERLOCK WITH LIGHT SWITCH	4. -	SQUARE TO ROU SEE 17 /
EF D	BATHROOM EXHAUST	*BROAN	N 676	100	4.0 SONES	0.25	120	1	156 WATTS	7#	WITH BROAN ROOF CAP #636. PROVIDE 4" DIA. EXHAUST DUCT UP TO ROOF. INTERLOCK WITH LIGHT SWITCH		STRAP F
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MINIMUM OUTSIDE AIR 15 CFM PER OCCUPANT AND THE UNIT SHALL UTILIZE DEMAND CONTROL VENTILATION MODEL NUMBERS FOR HEAT PUMP UNITS WITH OPTIONAL 5.0 AUXILIARY HEAT STRIPS, WHEN THE HEAT STRIP IS NOT USED, THE MCA AND MOCP MUST BE VERIFIED AND HEAT STRIPS LARGER THAN THE SIZES

SECTION 915 CARBON MONOXIDE DETECTION

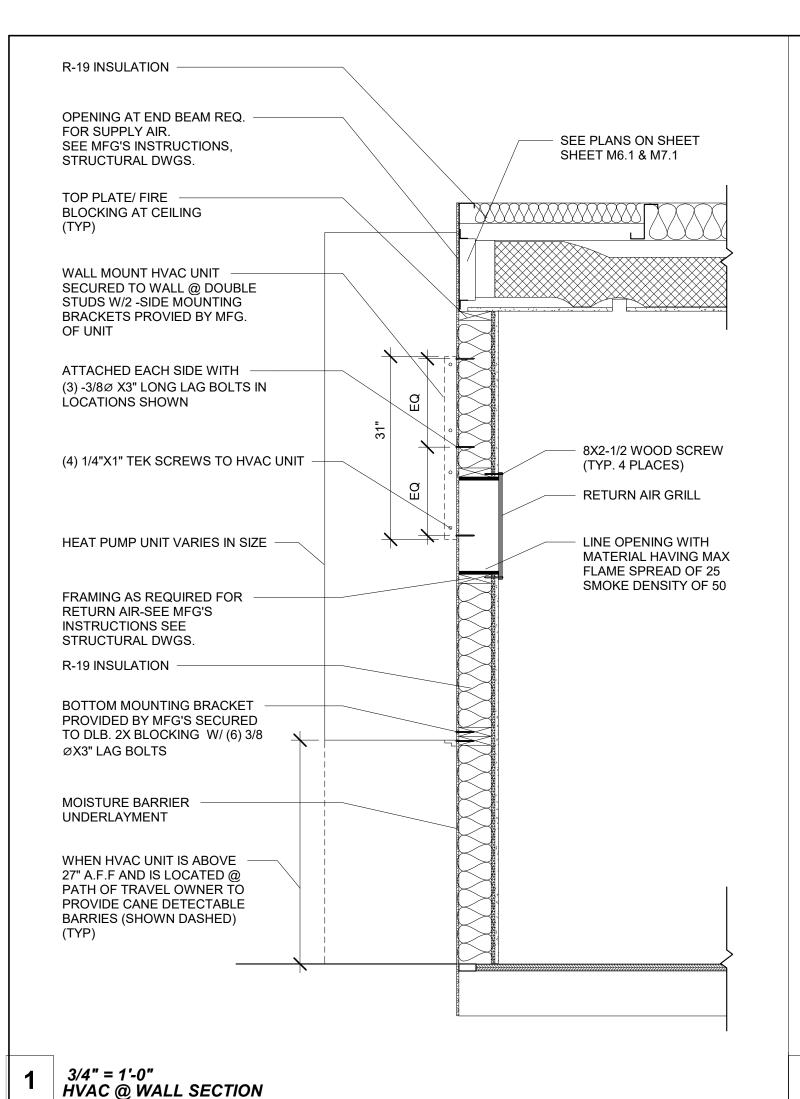
915.2.3 Group E occupancies. Carbon monoxide detection shall be installed in classrooms in Group E occupancies. Carbon monoxide alarm signals shall be automatically transmitted to an on-site location that is staffed byschool personnel.

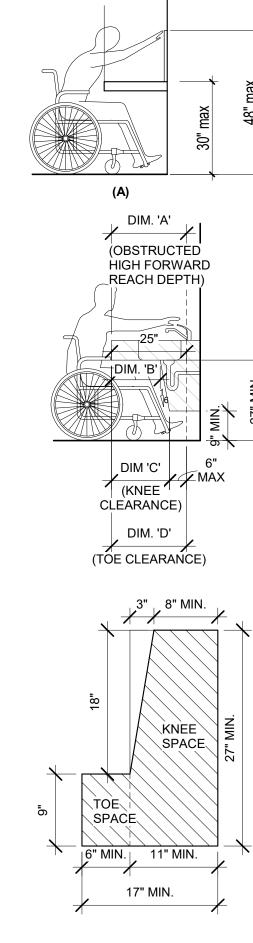
915.3 Detection equipment. Carbon monoxide detection required by Sections 915.1 through 915.2.3 shall be provided by carbon monoxide alarms complying with Section 915.4 or carbon monoxide detection systems complying with Section 915.5.

CFC 915.1 - Classrooms which contain a fuel-burning appliance or a fuel-burning fireplace or are supplied by a forced-air furnace shall be provided with a carbon monoxide detexction system. Provide a carbon monoxide detection system

GENERAL NOTE: UTLILITIES THAT SPAN BETWEEN UNITS OR ACROSS SEISMIC SEPARATION JOINTS MUST BE DESIGNED WITH A FLEXIBLE CONNECTION THAT CAN ACCOMMODATE DIFFERENTIAL MOVEMENTS

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: SET FLS ACS ED DATE: 11/20/2024 INTERCENTION OF THE STATE ARCHITECT APP: 02-122779 INC: SET FLS ACS ED DATE: 11/20/2024 INTERCENTION OF THE STATE ARCHITECT APP: 02-12/2024 INTERCENTION OF THE STATE ARCHITECT APP: 02-12/2024 INTERCENTION OF THE STATE ARCHITECT APPEROVERS AS DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF RAST, FOR ANY PURPOSE FOR WHICH THESE DRAWINGS ARE THE PROPERTY OF RAST, FOR ANY PURPOSE FOR WHICH THESE DRAWINGS ARE THE PROPERTY OF RAST, FOR ANY PURPOSE FOR WHICH THESE DRAWINGS ARE THE PROPERTY OF RAST, FOR ANY PURPOSE FOR WHICH THESE DRAWINGS ARE THE PROPERTY OF RAST, FOR ANY PURPOSE FOR WHICH THESE DRAWINGS ARE THE PROPERTY OF REVERSION SCILLETY FOR ANY PURPOSE PLANS SHALL NOT BE USED, IN WHICE OF MPART, FOR ANY PURPOSE FOR WHICH THESE DRAWINGS ARE THE PROPERTY OF REVERSION SCILLETY FOR ANY PURPOSE TO PLANS SHALL NOT BE USED, IN WHICE OF MPART, FOR ANY PURPOSE FOR WHICH THESE DRAWINGS ARE THE PROPERTY OF REVERSION SCILLETY APPROVED FOR CLEASE FOR CELLE APPROVED THE CHECK (PC) DOCUMENT CODE: 2022 CBC: 24' X 40' CODE: 2022 CBC: 24' X 40' CODE: 2022 CBC: 24' X 40' CDV. CT HISE CONTACT AND ADD ADD ADD ADD CODECT TITLE PC 2022 CBC: 24' X 40' CDV. CT ED CODECT TITLE PC 2022 CBC: 24' X 40' CDV. CT ED CODECT TITLE PC 2022 CBC: 24' X 40' CDV. CT ED CODECT TITLE CDV. CT ED CDV. CT ED	PROJECT SPECIFIC STATE AGENCY APPROV
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MISCELLANEOUS NOTES & DETAILS	Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO
22088 DRAWN BY rMc/SC CHECKED BY RH/RT DATE	MISCELLANEOUS
	22088 DRAWN BY rMc/SC CHECKED BY





._______20" max.

2 TOE SPACE CLEARANCE

SEQUENCE OF OPERATIONS

BARD W48HC-A

Sequence of Operation

Cooling

Circuit R-Y1 makes at thermostat pulling in compressor contactor, starting the compressor and outdoor motor. (See *NOTE* under **Condenser Fan Operation** concerning models equipped with low ambient control.) The G (indoor motor) circuit is automatically completed by the thermostat on any call for cooling operation or can be energized by manual fan switch on subbase for constant air circulation. On a call for 2nd stage heating, circuit R-W2 makes at the thermostat pulling in heat contactor for the strip heat and blower operation. On a call for third stage heat, R-W3 makes bringing on second heat contactor, if so equipped.

Heating

A 24V solenoid coil on reversing valve controls heating cycle operation. Two thermostat options, one allowing "Auto" changeover from cycle to cycle and the other constantly energizing solenoid coil during heating season—thus eliminating pressure equalization noise except during defrost, are to be used.

On "Auto" option, a circuit is completed from R-B/W1 and R-Y1 on each heating "on" cycle, energizing reversing valve solenoid and pulling in compressor contactor, starting compressor and outdoor motor. R-G also make starting indoor blower motor. Heat pump heating cycle now in operation.

The second option has no "Auto" changeover position, but instead energizes the reversing valve solenoid constantly whenever the system switch on subbase is placed in "Heat" position, the "B" terminal being constantly energized from R. A thermostat demand for heat completes R-Y1 circuit, pulling in compressor contactor starting compressor and outdoor motor. R-G also make starting indoor blower motor.

On a call for 2nd stage heating, circuit R-W2 makes at the thermostat pulling in the heat contactor for the strip heat and blower operation. On a call for third stage heat, R-B/W1 breaks, dropping out heat pump, and R-W3 makes, bringing on second heat contactor, if so equipped.

Balanced Climate[™] Mode

Balanced Climate[™] is a great comfort feature that can easily be applied under any normal circumstances. If the Bard air conditioning system is being set up in a typical environment where 72°F is the lowest cooling setpoint, remove the Y1/Y2 jumper and install a 2-stage cooling thermostat. This will increase the humidity removal up to 35% and provide a much more comfortable environment. This mode will also increase the supply temperature when in heating mode. When Balanced Climate mode is activated, it is employed in both heating and cooling modes.

NOTE: Units with mechanical dehumidification require an additional connection to be made when enabling Balanced Climate. Refer to dehumidification supplemental instructions for this step.

If the application is likely to require air conditioning operation below 60°F outdoor conditions, a low ambient control (LAC) kit must be installed. The LAC kit is equipped with an outdoor temperature switch that disables Balanced Climate mode when the outdoor temperature drops below 50°F. This prevents potential evaporator coil freeze up issues. The LAC kit also comes with an evaporator freeze protection thermostat that cuts out the compressor if the evaporator begins to freeze up.

If the unit is being installed with any ventilation package, a Bard LAC kit must be installed. Failure to utilize an LAC with any air conditioner can cause coil freeze up.

Balanced Climate can readily be applied to duct-free (supply and return air grille) applications. It may also be applied to ducted applications with **limited static** of 0.20" ESP (total including both supply and return statics). Consult Bard Application Engineering for details prior to implementation.

CAUTION: Balanced Climate is not a replacement for a dehumidification (hot gas reheat) unit for extreme applications, but rather an enhancement feature for limited climates and applications.

BARD C60HC1 & C42HC1

Sequence of Operation

Cooling Stage 1 – Circuit R-Y makes at thermostat pulling in compressor contactor, starting the compressor and outdoor motor. The G (indoor motor) circuit is automatically completed on any call for cooling operation or can be energized by manual fan switch on subbase for constant air circulation.

Cooling Stage 2 – Circuit R-Y1 makes at the thermostat, energizing the 2nd stage solenoid in the compressor. Default position is not energized. Compressor will run at low capacity until this solenoid is energized.

Heating Stage 1 – A 24V solenoid coil on reversing valve controls heating cycle operation. Two thermostat options, one allowing "Auto" changeover from cycle to cycle and the other constantly energizing solenoid coil during heating season and thus eliminating pressure equalization noise except during defrost, are to be used. On "Auto" option, a circuit is completed from R-B and R-Y on each heating "on" cycle, energizing reversing valve solenoid and pulling in compressor contactor starting compressor and outdoor motor. R-G also make, starting indoor blower motor. Heat pump heating cycle now in operation. The second option has no "Auto" changeover position, but instead energizes the reversing valve solenoid constantly whenever the system switch on subbase is placed in "Heat" position, the "B" terminal being constantly energized from R. A thermostat demand for Stage 1 heat completes R-Y circuit, pulling in compressor contactor and starting compressor and outdoor motor. R-G also make, starting indoor blower motor.

Heating Stage 2 – Circuit R-Y2 makes at the thermostat, energizing the 2nd stage solenoid in the compressor.

Pressure Service Ports

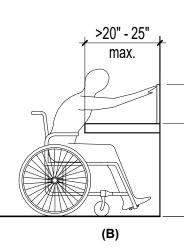
High and low pressure service ports are installed on all units so that the system operating pressures can be observed. Pressure tables 6A and 6B cover all models. It is imperative to match the correct pressure table to the unit by model number.

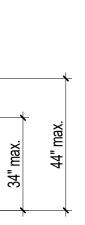
This unit employs high-flow Coremax valves instead of the typical Shrader type valves.

WARNING! Do NOT use a Schrader valve core removal tool with these valves. Use of such a tool could result in eye injuries or refrigerant burns!

To change a Coremax valve without first removing the refrigerant, a special tool is required which can be obtained at www.fastestinc.com/en/SCCA07H. See the replacement parts manual for replacement core part numbers.

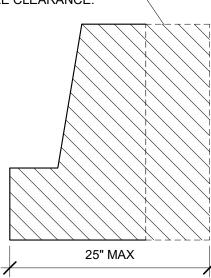
FIGURE 308.2.2. OBSTRUCTED HIGH FORWARD REACH





DIM. 'A' DIM. 'B' DIM. 'C' DIM. 'D' 8" 11" 17" 18" 9" 12" 18" ,19" 10" 13" 19" 11" 14" 20" 20" 21" 12" 15" 21" 22" 13" 16" 22" 23" 14" 17" 23" 24" 15" 18" 24" 25" 16" 19" 25"

ADDITIONAL DEPTH MUST PROVIDE FULL KNEE CLEARANCE.



CARRIER 50VTC48L

OPERATION

Sequence of Operation—When free cooling is not available, the compressor will be controlled by the thermostat. When free cooling is available, the outdoor-air damper is modulated by the Economizer control to provide a 50° to 55°F (10° to 12.8°C) supply-air temperature into the zone. As the supply-air temperature fluctuates above 55° (12.8°C) or below 50°F (10°C), the dampers will be modulated (open or close) to bring the supply-air temperature back within the set points. For Economizer operation, there must be a thermostat call for the fan (G). This will move the damper to its minimum position during the occupied mode.

NOTE: The DCV Max potentiometer must be closed (CCW) when not using CO₂ sensor.

Above 50°F (10°C) supply-air temperature, the dampers will modulate from 100% open to the minimum open position. From 50° F to 45° F (10° to 7.2° C) supply-air temperature, the dampers will maintain at the minimum open position. Below 45°F (7.2°C), the dampers will be completely shut. As the supply-air temperature rises, the dampers will come back open to the minimum open position once the supply-air temperature rises to 48°F (8.9°C). If power exhaust is installed, as the outdoor-air damper opens and closes, the power exhaust fans will be energized and deenergized. If fieldinstalled accessory CO₂ sensors are connected to the Economizer control, a demand controlled ventilation strategy will begin to operate. As the CO₂ level in the zone increases above the CO₂ set point, the minimum position of the damper will be increased proportionally. As the CO_2 level decreases because of the increase in fresh air, the outdoor-air damper will be proportionally closed. Damper position will follow the higher demand condition from DCV mode or free cooling mode. Damper movement from full closed to full open (or vice versa) will take between 1 1/2 and 2 1/2 minutes. If free cooling can be used as determined from the appropriate changeover command (dry bulb, enthalpy curve, or differential enthalpy), a call for cooling (Y1 closes at the thermostat) will cause the control to modulate the dampers open to maintain the supply air temperature set point at 50° to 55°F (10° to 12.8° C). As the supply air temperature drops below the set point range of 50° to 55° F (10° to 12.8°C), the control will modulate the outdoor-air dampers closed to maintain the proper supply-air temperature.

120.1(D)

THERMOSTAT SHALL BE PROGRAMED WITH EXPECTED OCCUPIED TIMES.AIR HANDLER FAN WILL BE PROGRAMED TO RUN DURING ALL OCCUPIED TIMES.PRE-OCCUPANCY PURGE SHALL BE PROGRAMED ONE HOUR PRIOR TO THE MODULAR BUILDING BEING NORMALLY OCCUPIED.

FOR ROOF MOUNTED HVAC UNITS A GASKET SHALL BE PLACED BETWEEN THE CURB AND THE HVAC UNIT.MASTIC SEALANT SHALL BE USED TO SEAL ALL SEAMS BETWEEN THE HVAC UNIT AND THE CURB. THE SUPPLY AND RETURN DUCTS SHALL BE ATTACHED TO THE CURB AND MASTIC SHALL BE USED TO SEAL THE DUCTS TO THE CURB. THE SUPPLY AND RETURN DUCTS SHALL BE THE SAME SIZE AND ALIGN WITH THE HVAC UNIT.

FLEXIBLE AIR DUCTS AND CONNECTORS SHALL BE NOT MORE THAN 5 FEET IN LENGTH AND SHALL NOT BE USED IN LIEU OF RIGID ELBOWS OR FITTINGS. FLEXIBLE AIR DUCTS SHALL BE PERMITTED TO BE USED AS AN ELBOW AT A TERMINAL DEVICE PER ENERGY CODE 120.4.

DUCT INSTALLATION AND PLENUMS SHALL MEET THE REQUIREMENTS OF ENERGY CODE SECTION 120.4 AND THE MANUFACTURERS INSTALLATION INSTRUCTIONS.

HORIZONTAL FLEX DUCT SHALL BE SUPPORTED AT A MAXIMUM 4 FT INTERVALS, WITH HANGING STRAPS A MINIMUM 1 1/2 IN. WIDE. DUCTS MUST BE PULLED TIGHT WITH A MAXIMUM SAG OF 1/2" PER FOOT OF HORIZONTAL RUN. DUCT SHALL NOT BE KINKED OR CRUSHED.

BEND/RADIUS EQUAL TO THE DUCT DIAMETER OR GREATER.

UPON SITE PLACEMENT OR SITE CONSTRUCTION, THE

DELIVERED TO THE OWNER.

OPERATION AND MAINTENANCE DOCUMENTATION FOR ALL MECHANICAL AND LIGHTING SYSTEMS AND CONTROLS SHALL BE PROVIDED BY THE MODULAR BUILDING MANUFACTURER, OR THE GENERAL CONTRACTOR FOR THE PERMANENT MODULAR RELOCATABLE BUILDING AND

AT THE TIME OF ROUGH INSTALLATION, DURING IN THE FACTORY OR ON THE CONSTRUCTION SITE, DURING SHIPMENT (IF APPLICABLE) AND UNTIL FINAL STARTUP OF THE HEATING COOLING AND VENTILATING EQUIPMENT, ALL DUCT AND OTHER RELATED DISTRIBUTION COMPONENT OPENINGS SHALL BE PROCTED TO REDUCE THE AMOUNT OF DUST, WATER AND DEBRIS WHICH MAY ENTER THE SYSTEM

1/4" = 1'-0" MECHANICAL NOTES

TABLE 140.4-E AIR ECONOMIZER HIGH LIMIT SHUT OFF CONTROL REQUIREMENTS

Climate	Required High Lin	nit (Economizer Off When):		
Zones	Equation ^b	Description		
1, 3, 5, 11-16	T _{OA} > 75°F	Outdoor air temperature exceeds 75°F		
2, 4, 10	T _{OA} > 73°F	Outdoor air temperature exceeds 73°F		
6, 8, 9	T _{OA} > 71°F	Outdoor air temperature exceeds 71°F		
7	T _{OA} > 69°F	Outdoor air temperature exceeds 69°F		
1, 3, 5, 11-16	T _{OA} > T _{RA} °F	Outdoor air temperature exceeds return air temperature		
2, 4, 10	T _{OA} > T _{RA} -2°F	Outdoor air temperature exceeds return air temperature minus 2°F		
6, 8, 9	T _{OA} > T _{RA} -4°F	Outdoor air temperature exceeds return air temperature minus 4°F		
7	T _{OA} > T _{RA} -6°F	Outdoor air temperature exceeds return air temperature minus 6°F		
All	h _{OA} > 28 Btu/lb ^C or T _{OA} > 75°F	Outdoor air enthalpy exceeds 28 Btu/lb of dry air ^C or Outdoor air temperature exceeds 75°F		
	1, 3, 5, 11-16 2, 4, 10 6, 8, 9 7 1, 3, 5, 11-16 2, 4, 10 6, 8, 9 7	Zones Equation ^b 1, 3, 5, 11-16 $T_{OA} > 75^{\circ}F$ 2, 4, 10 $T_{OA} > 73^{\circ}F$ 6, 8, 9 $T_{OA} > 71^{\circ}F$ 7 $T_{OA} > 69^{\circ}F$ 1, 3, 5, 11-16 $T_{OA} > T_{RA}^{\circ}F$ 2, 4, 10 $T_{OA} > T_{RA}^{\circ}F$ 6, 8, 9 $T_{OA} > T_{RA}^{\circ}F$ 1, 3, 5, 11-16 $T_{OA} > T_{RA}^{\circ}F$ 6, 8, 9 $T_{OA} > T_{RA}^{\circ}F$ 6, 8, 9 $T_{OA} > T_{RA}^{\circ}F$ 7 $T_{OA} > T_{RA}^{\circ}F$ All $h_{OA} > 28 \operatorname{Btu/lb^{C} \operatorname{or} T_{OA} > 7$		

Point, Fixed Enthalpy, Electronic Enthalpy, and Differential Enthalpy Controls, may not be used in any Climate Zone for compliance with Section 140.4(e)1 unless approval for use is provided by the Energy Commission Executive Director. Devices with selectable (rather than adjustable) setpoints shall be capable of being set to within 2°F and 2 Btu/lb

of the setpoint listed. At altitudes substantially different than sea level, the Fixed Enthalpy limit value shall be set to the enthalpy value at 75°F and 50% relative humidity. As an example, at approximately 6,000 foot elevation, the fixed enthalpy limit is oproximately 30.7 Btu/lb.

ATTACHMENT 3: M

Any substitution Modular size and equipm HVAC Equipment Make and Model BTUH Heating Cooling Indoor/Blower Fan BHP/HP CFM @ at ? inch WC Strip Heating Maximum allowed or No Allowed if not modeled Minimum allowed SEE HSPF and/or COP, and P Thermostat Make and Model Setback – § 110.2(c) Heat Pumps – § 110.2(k Shut-off and Reset Make and Model Occupancy Sensor or 4 h override - § 120.2(e) Economizer Equipment Make and Model – § 14 Economizer Controls Make and Model – § 140 Economize

Fault Detection Software Make and Model - § 12 Outside Air In CFM - § 120.1(c)3

Ventilation Kit If economizer is not inst specify Make and Mode **Demand Control Ventil** Co2 Sensor with ppm (

Make and Model - §1 Minimum Designed Out CFM - § 120.1(c)3

Demand Shed Thermos Make Model If DDC to the zone § 120

ONTRACTOR T
Climate Zone Azimuth
(Front Orientation)
30°
75°
120°
165°
210°
255°
300°
345°
Climate Zone 1
Azimuth (Front Orientation)
30°
75°
120°
165°
210°
255°
300°
345°
Climate Zone 1 Azimuth
(Front Orientation)
30°
75°
120°
165°
210°
255°
300°
345°
ference: Energy Code, n the event that there
This table is not curren

This attachment summarizes a		pment and contro	ls required for ea	ach size modular building.	
Indicate NA for all non-applica					
	I	LIST OF MECHANIC	AL EQUIPMENT		
Any substitutions of equipm	ent made to the a	pproved PC must be	e equal or better th	nan the equipment listed below.	
dular size and equipment type	4.0 TON WM HVAC	5.0 TON WM HVAC	3 TON WM HVAC	Responsible for programing/commissioning (builder or HVAC contractor)	
/AC Equipment ake and Model	BARD W46HC-A	BARD W60H1	BARD W36 HB	NA]\ /
UH eating poling	41,500 45,500	51,000 55,500	38,500 40,000	NA	
door/Blower Fan IP/HP M at ? inch WC	1/3-825-2 2.5 24"-2900	1/ 3- 825-2 4.1 24"-3700	1/3-825-2 2.5 24"-2900	NA	
rip Heating aximum allowed or Not lowed if not modeled	PER TITLE 24	PER TITLE	PER TITLE	NA	
inimum allowed SEER, EER, SPF and/or COP, and Phase	14, 11, 3.40, 3	14, 11, 3.30 ,3	14, 11, 3.40, 3	NA	1 \ /
ermostat ake and Model tback – § 110.2(c)	BARD #8403-061	BARD #8403-061	BARD #8403-061	(Responsible Person) Required Acceptance Test NRCA-MCH-03-A	
eat Pumps – § 110.2(b)	C48H1	C60H1	C42H1	(Deenensible Denen)	
u t-off and Reset ake and Model ccupancy Sensor or 4 hr rerride – § 120.2(e)	STANDARD BUILT-IN	STANDARD BUILT-IN	STANDARD BUILT-IN	(Responsible Person) Required Acceptance Test NRCA-MCH-03-A	
onomizer Juipment ake and Model – § 140.4(e)	ECON-NC5	ECON-NC5	ECON-NC5	(Responsible Person) Required Acceptance Test NRCA-MCH-02-A and 05-A	
onomizer ontrols ake and Model – § 140.4(e)	ECON-WD5	ECON-WD5	ECON-WD5	(Responsible Person) Required Acceptance Test NRCA-MCH-02-A and 05-A	
onomizer ult Detection Software ake and Model - § 120.2(i)	ECON-DB5	ECON-DB5	ECON-DB5	(Responsible Person) Required Acceptance Test NRCA-MCH-12-A or 13-A	
itside Air CFM - § 120.1(c)3	PER TITLE 24	PER TITLE	PER TITLE 24	(Responsible Person) Required Acceptance Test NRCA-MCH-02-A	
ntilation Kit economizer is not installed ecify Make and Model.	N/A	N/A	N/A	(Responsible Person) Required Acceptance Test NRCA-MCH-02-A	
mand Control Ventilation 2 Sensor with ppm display ake and Model - §120.1(d)4	PER BARD SPECIFICAIONS	PER BARD SPECIFICAIONS	PER BARD SPECIFICAIONS	(Responsible Person) Required Acceptance Test NRCA-MCH-06-A	
nimum Designed Outside Air in M - § 120.1(c)3	PER TITLE 24	PER TITLE	PER TITLE 24	(Responsible Person) Required Acceptance Test NRCA-MCH-02-A	
mand Shed Thermostat ake Model DDC to the zone § 120.2(h)				(Responsible Person) Required Acceptance Test NRCA-MCH-11-A	

		PC DESIGN REVIEW Title 24, Part 6, DSA Application Calculation Date/Time of Ene Model Name and Option: 24's Total Floor A	Energy Code #: 04-121369 ergy Report: 2023-07-26 XX 40 ⁰ PC (Wood Frame Walls) rea: 960 ft ²			
		HVAC System Type: \				
Climate Zone 14	(Palmdale)					
Azimuth (Front Orientation)		Standard Design	Proposed Design	Margin	Margin %	Worst C
30°	TDV-E TDV-T	366.40 366.40	297.14 297.14	69.26 69.26	18.9028% 18.9028%	
	SOURCE	36.24	30.65	5.59	15.4249%	**
75°	TDV-E TDV-T	358.72 358.72	295.30 295.30	63.42 63.42	<u> </u>	**
	SOURCE TDV-E	35.63 363.47	30.56 296.43	5.07 67.04	<u>14.2296%</u> 18.4444%	**
120°	TDV-T	363.47	296.43	67.04	18.4444%	
	SOURCE TDV-E	36.01 366.46	30.64 297.42	5.37 69.04	14.9125% 18.8397%	
165°	TDV-T	366.46	297.42	69.04	18.8397%	
	SOURCE TDV-E	36.22 366.40	30.64 297.14	5.58 69.26	15.4059% 18.9028%	
210°	TDV-T	366.40	297.14	69.26	18.9028%	
	SOURCE TDV-E	36.24 358.72	30.65 295.30	5.59 63.42	15.4249% 17.6795%	**
255°	TDV-T	358.72	295.30	63.42	17.6795%	**
	SOURCE TDV-E	35.63 363.47	30.56 296.44	5.07 67.03	<u>14.2296%</u> 18.4417%	**
300°	TDV-T	363.47	296.44	67.03	18.4417%	
	SOURCE TDV-E	36.01 366.46	30.64 297.42	5.37 69.04	14.9125% 18.8397%	
345°	TDV-T	366.46	297.42	69.04	18.8397%	
	SOURCE	36.22	30.64	5.58	15.4059%	
Climate Zone 15 (Palm Springs)					
Azimuth (Front Orientation)		Standard Design	Proposed Design	Margin	Margin %	Worst 0
30°	TDV-E TDV-T	378.51 378.51	303.65 303.65	74.86 74.86	<u>19.7775%</u> 19.7775%	
	SOURCE	33.26	26.66	6.60	19.8437%	
75°	TDV-E TDV-T	369.92 369.92	301.77 301.77	68.15 68.15	<u>18.4229%</u> 18.4229%	**
	SOURCE	32.57	26.55	6.02	18.4833%	**
120°	TDV-E TDV-T	370.43 370.43	302.74 302.74	67.69 67.69	<u>18.2734%</u> 18.2734%	
	SOURCE	32.71	26.64	6.07	18.5570%	
165°	TDV-E TDV-T	378.42 378.42	303.43 303.43	74.99 74.99	<u>19.8166%</u> 19.8166%	
	SOURCE	33.23	26.65	6.58	19.8014%	
210°	TDV-E TDV-T	378.51 378.51	303.65 303.65	74.86 74.86	<u>19.7775%</u> 19.7775%	
	SOURCE	33.26	26.66	6.60	19.8437%	
255°	TDV-E TDV-T	369.92 369.92	301.77 301.77	68.15 68.15	<u>18.4229%</u> 18.4229%	**
	SOURCE	32.57	26.55	6.02	18.4833%	**
300°	TDV-E TDV-T	370.43 370.43	302.74 302.74	67.69 67.69	<u>18.2734%</u> 18.2734%	
500	SOURCE	32.71	26.64	6.07	18.5570%	
345°	TDV-E TDV-T	378.42 378.42	303.43 303.43	74.99 74.99	<u>19.8166%</u> 19.8166%	
343	SOURCE	33.23	26.65	6.58	19.8014%	
Climate Zone 16 (Blue Canyon)					
Azimuth (Front Orientation)		Standard Design	Proposed Design	Margin	Margin %	Worst 0
30°	TDV-E TDV-T	307.24 307.24	278.52	28.72 28.72	<u>9.3477%</u> 9.3477%	**
30	SOURCE	54.83	278.52 41.05	13.78	25.1322%	**
_	TDV-E	341.77	272.69	69.08	20.2124%	
75°	TDV-T SOURCE	341.77 65.39	272.69 40.97	69.08 24.42	20.2124% 37.3452%	
	TDV-E	307.35	273.40	33.95	37.3432% 11.0460%	
120°	TDV-T	307.35	273.40	33.95	11.0460%	
	SOURCE TDV-E	54.88 309.02	41.01 273.26	13.87 35.76	<u>25.2733%</u> 11.5721%	
165°	TDV-T	309.02	273.26	35.76	11.5721%	
	SOURCE TDV-E	54.91 307.24	41.02 273.52	13.89 33.72	25.2959% 10.9751%	
210°	TDV-E TDV-T	307.24	273.52	33.72	10.9751%	
	SOURCE	54.83	41.05	13.78	25.1322%	
255°	TDV-E TDV-T	341.77 341.77	272.69 272.69	69.08 69.08	<u>20.2124%</u> 20.2124%	
	SOURCE	65.39	40.97	24.42	37.3452%	
2009	TDV-E	307.35	273.40	33.95	11.0460%	
300°	TDV-T SOURCE	307.35 54.88	273.40 41.01	33.95 13.87	<u> </u>	
	TDV-E	309.02	273.26	35.76		
-	TDV/ T	309.02	273.26	35.76	11.5721%	
345°	TDV-T SOURCE	54.91	41.02	13.89	25.2959%	

PROJECT SPECIFIC STATE AGENCY APPROVAL
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑ DATE: 11/26/2024
ESIGN + CONSULTING + PROJECT MGT DESIGN + CONSULTING + PROJECT MGT 11590 W. BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 PHONE: (858) 444-3344 WWW.RSTAVARES.COM
PROFESSIONAL STAMP
PROFESSION PROFESSION D. AP OF CALIFORNIA BOX/31/24 STATE OF CALIFORNIA 02/16/24
THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. © CLIENT
CLIENT CLIENT COCCLASS CLEASING 1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
ORIGINAL PC STATE AGENCY APPROVAL
APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS ACS CG I DATE: 02/20/2024
Revision Schedule # Description Date
PRE-CHECK (PC) DOCUMENT Code: 2022 CBC A separate project application for construction is required PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
SHEET TITLE MISCELLANEOUS NOTES & DETAILS
PROJECT NUMBER
22088
DRAWN BY Author
CHECKED BY Checker
DATE
SHEET NO. MO.2
SHEET OF

BUILDING ENERGY ANALYSIS REPORT

PROJECT: 24X40 (PC 04-121369) - Wall AC Climate Zone 14 Palmdale, CA

Project Designer: R & S Tavares Associates 11590 W. Bernardo Court, Suite 100 San Diego, Ca. 92127

Report Prepared by: LAL B. SAHGAL LSA CONSULTING ENGINEERS 83, WINDSWEPT WAY MISSION VIEJO, CA 92692 (949) 830-4746

Job Number:

Date: 7/26/2023

The EnergyPro computer program has been used to perform the calculations summarized in this compliance report. This program has approval and is authorized by the California Energy Commission for use with both the Residential and Nonresidential 2022 Building Energy Efficiency Standards. This program developed by EnergySoft, LLC – www.energysoft.com.

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD Nonresidential Performance Compliance Method

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000

B. PROJECT SUMMARY							
Table B shows which building c permit application.	components a	re included in the	e performance calculation. Ij	f ind	licated as not inc	luded, the project must show compliance prescri	otively if within the
В	uilding Comp	onents Complyir	ng via Performance			Building Components Complying Pre	scriptively
Envelope (See Table G)	Nonres	Performance	Solar Thermal Water		Performance	The following building components are ONLY eligible for prescriptive co and should be documented on the NRCC form listed if within the scop	
Envelope (see Table G)	MultiFam	Not Included	Heating (See Table I3)	\boxtimes	Not Included	permit application (i.e. compliance will not be shown of	
Mechanical (See Table H)	Nonres	Performance	Covered Process: Commercial Kitchens (see		Performance	Indoor Lighting (Unconditioned) 140.6 & 170.2(e)	NRCC-LTI-E is required
	MultiFam	Not Included	Table J)	⊠	Not Included	Outdoor Lighting 140.7 & 170.2(e)	NRCC-LTO-E is required
Domestic Hot Water (See Table I)	Nonres	Not Included	Covered Process: Laboratory Exhaust (see		Performance	Sign Lighting 140.8 & 170.2(e)	NRCC-LTS-E is required
Table I)	MultiFam	Not Included	Table J)	\boxtimes	Not Included	Building Components Complying with Man	datory Measures
Lighting (Indoor Conditioned, see Table K)	Nonres	Performance	Photovoltaics (see Table F)		Performance	Electrical power systems, commissioning, solar escalator requirements are mandatory and sho on the NRCC form listed if applicable (i.e. com shown on the NRCC-PRF-E.)	uld be documented pliance will not be
	MultiFam	Not Included		⊠	Not Included	Electrical Power Distribution 110.11	NRCC-ELC-E is required
			Battery (see Table F)		Performance	Commissioning 120.8	NRCC-CXR-E is required
					Not Included	Solar and Battery 110.10	NRCC-SAB-E is required

Schema Version: rev 20220601

Compliance ID: EnergyPro-4958-0723-0144

Report Generated: 2023-07-25 10:52:04

NRCC-PRF-E

(Page 2 of 17)

C3. ID
Recept
Proces
Other
Proces
TOTAL
¹ Notes
CA Bu

Nonresidential Performance Compliance Method (Page 6 of 17)						
C4. SOURCE ENERGY COMPLIANCE RESULTS FOR PERFORMANCE COMPONENTS (Annual SOURCE Energy Use, kBtu/ft ² /yr) COMPLIES ²						
Space Heating	3.73	6.14	-2.41			
Space Cooling	3.47	3.65	-0.18			
Indoor Fans	14.94	8.15	6.79			
Heat Rejection	0	0	0			
Pumps & Misc.	0	0	0			
Domestic Hot Water	5.99	5.99	0			
Indoor Lighting	2.57	1.71	0.86			
Flexibility						
EFFICIENCY COMPLIANCE TOTAL	30.7	25.64	5.06 (16.5%)			
Photovoltaics						
Batteries						
TOTAL COMPLIANCE	30.7	25.64	5.06 (16.5%)			

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Cover Page	1			
Table of Contents Form NRCC/LMCC-PRF-E Certificate of Compliance	2 3			
HVAC System Heating and Cooling Loads Summary	20			

Nonresidential Performance Compliance Met	nod		(Page 3 of 17)		
C1. COMPLIANCE SUMMARY					
	COMPLIES ³				
	Time Dependent	Time Dependent Valuaton (TDV)			
	Efficiency ¹ (kBtu/ft ² - yr)	Total ² (kBtu/ft ² - yr)	Total ² (kBtu/ft ² - yr)		
Standard Design	358.72	358.72	30.7		
Proposed Design	295.31	295.31	25.64		
Compliance Margins	63.41	63.41	5.06		
	Pass	Pass	Pass		

² Compliance Totals include efficiency, photovoltaics and batteries ³ Building complies when efficiency and total compliance margins are greater than or equal to zero and unmet load hour limits are not exceeded

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Schema Version: rev 20220601

Report Generated: 2023-07-25 10:52:04 Compliance ID: EnergyPro-4958-0723-0144

CATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD					
idential Performance Compliance Method (Page 5 of 17)					
ENERGY RESULTS FOR NON-REGULATED COMPONENTS ¹					
Non-Regulated Energy Component	Standard Design (TDV)	Proposed Design (TDV)	Compliance Margin (TDV) ¹		
acle	67.93	67.93			
S					
tg					
s Motors					
TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	426.65	363.24	63.41 (14.9%)		
This table is not used for Energy Code Compliance.					

Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Report Generated: 2023-07-25 10:52:04 Compliance ID: EnergyPro-4958-0723-0144 Schema Version: rev 20220601

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD NRCC-PRF-I					
Nonresidential Performance Compliance Method (Page 7 of 17)					
C5. SOURCE ENERGY RESULTS FOR NON-REGULATED COMPONENTS ¹					
Non-Regulated Energy Component	Standard Design (SOURCE)	Proposed Design (SOURCE)	Compliance Margin (SOURCE) ¹		
Receptacle	4.92	4.92			
Process					
Other Ltg					
Process Motors					
TOTAL (TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	35.62	30.56	5.06 (14.2%)		
¹ Notes: This table is not used for Energy Code Compliance.	•	•			
C6. 'ABOVE CODE' QUALIFICATIONS					
This project is pursuing CalGreen Tier 1	☐ This project	is pursuing CalGreen Tier 2			

CERTIFICATE OF COMPLIANCE - NONRESID				
Nonresidential Performance Compliance N				
Pro	ject Name:			
A. G	eneral Information			
1	Project Name	24X40		
2	Run Title	Title 24		
3	Project Location	Climate		
4	City	Palmda		
6	Zip code	99999		
8	Climate Zone	14		
10	Building Type(s)	• Nonr		
12	Project Scope	• New		
14	Total Conditioned Floor Area in Scope (ft ²)	960		
16	Total Unconditioned Floor Area (ft ²)	0		
18	Nonresidential Conditioned Floor Area	960		
20	Residential Conditioned Floor Area	0		

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORM	ANCE COMPLIANCE METHOD		NRCC-PRF-E
Nonresidential Performance Compliance Method			(Page 4 of 17)
C2. TDV ENERGY COMPLIANCE RESULTS FOR PERFORMANCE COMP	ONENTS (Annual TDV Energy Lise kBtu/ft ² - vr)		
	COMPLIES ²		
Energy Component	Standard Design (TDV)	Proposed Design (TDV)	Compliance Margin (TDV) ¹
Space Heating	25.61	42	-16.39
Space Cooling	93.22	95.25	-2.03
Indoor Fans	152.65	81.72	70.93
Heat Rejection	0	0	0
Pumps & Misc.	0	0	0
Domestic Hot Water	54.63	54.6	0.03
Indoor Lighting	32.61	21.74	10.87
Flexibility			
EFFICIENCY COMPLIANCE TOTAL	358.72	295.31	63.41 (17.7%)
Photovoltaics			
Batteries			
TOTAL COMPLIANCE	358.72	295.31	63.41 (17.7%)
1 Notes: This number in parenthesis following the Compliance	Margin in column 4, represents the Percent	Better than Standard.	

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

Nonresidential Performance	Compliance Method					(Page 8 of 17)
C7. ENERGY USE SUMMARY						
Energy Component	Standard Design Site (MWh)	Proposed Design Site (MWh)	Margin (MWh)	Standard Design Site (MBtu)	Proposed Design Site (MBtu)	Margin (MBtu)
Space Heating	0.8	1.3	-0.5			
Space Cooling	2.3	2.3	0			
Indoor Fans	5.2	2.8	2.4			
Heat Rejection						
Pumps & Misc.						
Domestic Hot Water	2	2	0			
Indoor Lighting	1.2	0.8	0.4			
Flexibility						
EFFICIENCY TOTAL	11.5	9.2	2.3	0	0	0
Photovoltaics						
Batteries						
ENERGY USE SUBTOTAL	11.5	9.2	2.3	0	0	0
Receptacle	2.5	2.5	0			
Process						
Other Ltg						
Process Motors						
ENERGY USE TOTAL	14	11.7	2.3	0	0	0

C7. ENERGY USE SUMMARY						
Energy Component	Standard Design Site (MWh)	Proposed Design Site (MWh)	Margin (MWh)	Standard Design Site (MBtu)	Proposed Design Site (MBtu)	Margin (MBtu)
Space Heating	0.8	1.3	-0.5			
Space Cooling	2.3	2.3	0			
Indoor Fans	5.2	2.8	2.4			
Heat Rejection						
Pumps & Misc.						
Domestic Hot Water	2	2	0			
Indoor Lighting	1.2	0.8	0.4			
Flexibility						
EFFICIENCY TOTAL	11.5	9.2	2.3	0	0	0
Photovoltaics						
Batteries						
ENERGY USE SUBTOTAL	11.5	9.2	2.3	0	0	0
Receptacle	2.5	2.5	0			
Process						
Other Ltg						
Process Motors						
ENERGY USE TOTAL	14	11.7	2.3	0	0	0

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000

Schema Version: rev 20220601

ENTIAL PERFORMANCE COMPLIAN	CE METHOD				NRCC-PRF-E
Nethod					(Page 1 of 17)
	24X40 (PC 0	4-121369) - Wall AC	Date Pre	pared:	2023-07-25
(PC 04-121369) - Wall AC					
4 Analysis					
e Zone 14					
ale	5	Standards Version		Compliance 2022	
	7	Compliance Software	(version)	EnergyPro 9.1	
	9	Building Orientation	(deg)	75	
esidential	11	Weather File		PALMDALE_STYP20.epw	
complete scope	13	Number of Dwelling	Jnits	0	
	15	Total # of hotel/mote	l rooms	0	
	17	Fuel Type		Natural gas	
	19	Total # of Stories (Hal Above Grade)	oitable	1	

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Schema Version: rev 20220601

Report Generated: 2023-07-25 10:52:04 Compliance ID: EnergyPro-4958-0723-0144

Report Version: 2022.0.000 Schema Version: rev 20220601

Report Generated: 2023-07-25 10:52:04 Compliance ID: EnergyPro-4958-0723-0144

PROJE	CT SPECIFIC STATE AGENCY APPROVA
A	IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑
	DATE: 11/26/2024
Ę	STAVARES DESIGN • CONSULTING • PROJECT MGT 11590 W BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 WWW.RSTAVARES.COM
PROFE	ESSIONAL STAMP
ſŴ [/]	PROFESSION D. FALL T. S. S3380 F Exp. 03/31/24 PUCTURIN ME OF CALIFORNIA 02/16/24 BOD CALIFORNIA
THESE R&S T SOLEL PLANS IN PAF THEY EXPRE TAVAF	LANS, IDEAS & DESIGNS SHOWN ON E DRAWINGS ARE THE PROPERTY OF AVARES ASSOCIATES, INC. DEVISED LY FOR THIS CONTRACT. THESE S SHALL NOT BE USED, IN WHOLE OF RT, FOR ANY PURPOSE FOR WHICH WERE NOT INTENDED WITHOUT THE ESS WRITTEN CONSENT OF R&S RES ASSOCIATES, INC. ©
	Juanita Street, San Jacinto, CA 92583 te (951) 943-1908 Fax (951)943-5768
ORIGI	NAL PC STATE AGENCY APPROVAL
	APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS I ACS I CG I DATE: 02/20/2024
#	Revision Schedule Description Date
PROJE PC	PRE-CHECK (PC) DOCUMENT CODE: 2019 CBC rate project application for construction is required ECT TITLE 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
	24'x40' T24 CZ 14 (WALL AC)
PROJE	ECT NUMBER 22088
PROJE	22088
DRAW	22088 N BY
DRAW	22088 N BY rMc/SC KED BY

CERTIFICATE OF COMP	PLIANCE -	NONRESIDENTI	AL PERFORMANCE CO	OMPLIANCE MET	HOD					NRC	CC-PRF-E	
Ionresidential Perfor	rmance Co	npliance Metho	od							(Page	e 9 of 17)	
ENERGY USE INTENS	SITY (EUI)											
		Standard De	esign (kBtu/ft² / yr)	Proposed Desi	gn (kBtu/ft² / yı) Ma	gin (kBtı	µ/ft² / yr)	N	largin Percentag	ge	
ROSS EUI ¹			49.76	4:	1.58		8.18	3		16.44		
T EUI ¹			49.76	4	1.58		8.18	3		16.44		
	nerav Lise T		ng PV)/Total Building			(including P)						
							,, 10tal B					
EXCEPTIONAL COND	DITIONS											
lit Control requirem econdary Daylit Zon ne building does not	nents are m nes is requi t include se	et. PRESCRIPTIN red. ervice water hea	rmance Modeling Ap /E COMPLIANCE docu iting. Verify that servi D(a): No PV system is	imentation (form	NRCC-LTI-02-E)	for the requir	ements o uded in t	of section 14 he design.				
ENVELOPE GENERAL	•			required where t	ne required PV s	system size is		4 KVVUC.				
01			02			03				04		
Opaque Surfaces	& Orientati	on	Total Gross Surface	Area (ft ²)	Total I	enestration A	ea (ft ²)		Window	to Wall Ratio (%)		
North-Fa	acing ¹		240			32				13.33		
East-Fac			400			0				0		
South-Fa			240			32				13.33		
West-Fa			400 1280			0 64				0 5	————	
Roo			960			14				1.46		
t-Facing is oriented th-Facing is oriente st-Facing is oriented	d to within ed to within ed to within	45 degrees of tr 1 45 degrees of t 45 degrees of t	true north, including 4 ue east, including 45 true south, including 4 rue west, including 45 onresidential Complia	00'00" south of e 45 00'00" west og 5 00'00" north of	ast (SE), but exc f south (SW), but	uding 45 00'0 excluding 45 excluding 45 0	0" north 00'00" e	of east (NE) ast of south uth of west ((SE), (SW),	ed: 2023-07-25 1	10:52:04	
				Schem	a Version: rev 2	0220601		Com	oliance ID: En	ergyPro-4958-07	/23-0144	
RTIFICATE OF COMP	PLIANCE - I	IONRESIDENTIA	AL PERFORMANCE CO	MPLIANCE MET	HOD					NRC	CC-PRF-E	
nresidential Perform	mance Cor	npliance Metho	d							(Page 12	12 of 17)	
NONRESIDENTIAL / C	rr			·		<u> </u>				- <u>-</u>		
01	02	03	04 05 Sunn	06	07	08	09 Br	10	11 Fan	12	13	
ame or Item Tag	Qty D	esign OA		ly Fan	Control	n Turne		eturn / Relief			Status ¹	
AC-1	1		FM Power 100 0.5	Power Units BHP Co		,,, · ·	c fm N/A	Power N/A	Power Unit	S Control	N	
us: N - New, A - Alter		,	0.5				10	IN/A		11/74		
SYSTEM SPECIAL FEA								,				
01			02		ļ	03				04		
System N			Equipment Ty	<u> </u>	Inte	rlocks per 140.	l(n)⁺	70	•	Features and Cont		
AC-1			Single Package VHP			No			F	ixed DB		
s: This table includes o C-MCH-E.	controls rela	ited to the perform	mance path only. For pro	ojects using the pre	escriptive path, mo	andatory and p	escriptive	controls requ	irements are d	ocumented on the	?	
= interlocks are provi	ided, No = ir	terlocks are not p	provided, NA means no c	perable openings.								
		CE ADE- 5	////									
-			L/MOTEL VENTILATION	1	I			1		1		
01		02	03		04	05			06	07		
Zone Name	Ventila	tion Function	Mecha # of People	nical Ventilation Supply	OA CFM	Exhaust C	M	Condition	ed Area (sf)	DCV or Occupan Controls, or		
1-First Floor	Educatio	on - Classrooms ges 9-18)	24		64.8	0			960	DCV		
Building Energy Effi	iciency Star	ıdards - 2022 No	onresidential Complia	•	Version: 2022.0 a Version: rev 2(ed: 2023-07-25 1 rgyPro-4958-072		
RTIFICATE OF COM	IPLIANCE -	NONRESIDENTI	AL PERFORMANCE C	OMPLIANCE MET	THOD					NRC	CC-PRF-E	
onresidential Perfor	rmance Co	mpliance Meth	od		_					(Page 1	15 of 17)	
ECLARATION OF REQ		TIFICATES OF INS	TALLATION									
•			which Certificates of Inst action and can be found		ubmitted for the	features to be	ecognized	d for complia	nce. These doc	uments must be re	etained	
Building Compor					Fo	orm/Title						
• · ·			E - Must be submitte									
Envelope		INRCI-ENV-E -		lings)								
Envelope	.1		Envelope (for all build									
•		NRCI-MCH-01	Envelope (for all build E - Must be submitte · For all buildings with	ed for all building	S							
Envelope Mechanical	I	NRCI-MCH-01 NRCI-MCH-E	-E - Must be submitte	ed for all building Mechanical Syst	S							
Envelope Mechanical Mechanical	l ng	NRCI-MCH-01 NRCI-MCH-E - NRCI-LTI-01-E	-E - Must be submitte For all buildings with	ed for all building Mechanical Syst for all buildings	S							
Envelope Mechanical Mechanical Indoor Lightin Indoor Lightin	l ng ng	NRCI-MCH-01 NRCI-MCH-E - NRCI-LTI-01-E NRCI-LTI-E - Ir	-E - Must be submitte For all buildings with - Must be submitted Indoor Lighting (for all	ed for all building Mechanical Syst for all buildings	S							
Envelope Mechanical Mechanical Indoor Lightir Indoor Lightir	I ng ng EQUIRED CE	NRCI-MCH-01 NRCI-MCH-E - NRCI-LTI-01-E NRCI-LTI-E - Ir	-E - Must be submitte For all buildings with - Must be submitted adoor Lighting (for all CEPTANCE	ed for all building i Mechanical Syst for all buildings buildings)	s ems	features to be	ecognize	d for complia	nce. These doo	uments must be a		
Envelope Mechanical Mechanical Indoor Lightir Indoor Lightir ECLARATION OF RE tions made by Docu	l ng EQUIRED CE umentation during cons	NRCI-MCH-01 NRCI-MCH-E - NRCI-LTI-01-E NRCI-LTI-E - Ir RTIFICATES OF AC	-E - Must be submitte For all buildings with - Must be submitted Indoor Lighting (for all	ed for all building Mechanical Syst for all buildings buildings) eptance must be s	sems ubmitted for the est Technician Cer	tification Provi	-	•	nce. These doc	uments must be p	provided	
Envelope Mechanical Mechanical Indoor Lightin Indoor Lightin DECLARATION OF RE tions made by Docu e building inspector Building Compor	l ng EQUIRED CE umentation during cons	NRCI-MCH-01 NRCI-MCH-E - NRCI-LTI-01-E NRCI-LTI-E - Ir RTIFICATES OF AC Author indicate w	-E - Must be submitte For all buildings with - Must be submitted adoor Lighting (for all CEPTANCE which Certificates of Acc st be completed throug	ed for all building Mechanical Syst for all buildings buildings) eeptance must be s h an Acceptance To	s ems submitted for the est Technician Cer Fe		-	•	nce. These doc	uments must be p	provided	
Envelope Mechanical Mechanical Indoor Lightir Indoor Lightir DECLARATION OF RE tions made by Docu e building inspector	I ng EQUIRED CEI umentation during cons inent	NRCI-MCH-01 NRCI-MCH-E - NRCI-LTI-01-E NRCI-LTI-E - Ir RTIFICATES OF AC Author indicate w struction and must NRCA-ENV-02	-E - Must be submitte For all buildings with - Must be submitted adoor Lighting (for all CEPTANCE which Certificates of Acc	ed for all building Mechanical Syst for all buildings buildings) eptance must be s h an Acceptance To ation for fenestra	sems ubmitted for the est Technician Cer Fo	tification Provi prm/Title	-	•	nce. These doc	uments must be p	provided	
Envelope Mechanical Mechanical Indoor Lightin Indoor Lightin DECLARATION OF RE ections made by Docu he building inspector Building Compor Envelope Indoor Lightin	ng ng EQUIRED CEI umentation during cons nent	NRCI-MCH-01 NRCI-MCH-E - NRCI-LTI-01-E NRCI-LTI-E - Ir RTIFICATES OF AC Author indicate with truction and must NRCA-ENV-02 NRCA-LTI-02-/ NRCA-MCH-0	-E - Must be submitte For all buildings with - Must be submitted adoor Lighting (for all CEPTANCE which Certificates of Acc st be completed throug -F - NRFC label verific A - Occupancy Sensor 2-A - Outdoor Air must	ed for all building Mechanical Syst for all buildings buildings) eeptance must be s h an Acceptance To ation for fenestra s and Automatic st be submitted f	sems submitted for the est Technician Cer Fo ation Time Switch Cor or all newly insta	tification Provi orm/Title ntrols. alled HVAC un	der (ATTC	P).		· · · · · · · · · · · · · · · · · · ·		
Envelope Mechanical Mechanical Indoor Lightir Indoor Lightir DECLARATION OF RE ections made by Docu he building inspector Building Compor Envelope	I ng EQUIRED CEI umentation during cons nent ng I	NRCI-MCH-01 NRCI-MCH-E NRCI-LTI-01-E NRCI-LTI-01-E NRCI-LTI-E - Ir RTIFICATES OF AC Author indicate w truction and must NRCA-ENV-02 NRCA-LTI-02-/ NRCA-LTI-02-/ NRCA-MCH-0 MCH-07-A Su	-E - Must be submitte For all buildings with - Must be submitted adoor Lighting (for all CEPTANCE which Certificates of Acc st be completed throug -F - NRFC label verific A - Occupancy Sensor	ed for all building Mechanical Syst for all buildings buildings) eptance must be s h an Acceptance Tr ation for fenestra s and Automatic st be submitted f nce (if applicable	sems submitted for the est Technician Cer Fo ation Time Switch Cor or all newly insta	tification Provi orm/Title ntrols. alled HVAC un	der (ATTC	P).		· · · · · · · · · · · · · · · · · · ·		

NRCA-MCH-06-A Demand Control Ventilation Systems must be submitted for all systems required to employ demand controlled ventilation (refer to) can vary outside ventilation flow rates based on maintaining interior carbon dioxide (CO2) concentration setpoints.

Selections made by Documentation Author indicate which Certificates of Verification must be submitted for the features to be recognized for compliance. These documents must be retained and provided to the building inspector during construction and can be found online There are no Certificates of Verification applicable to this project

Schema Version: rev 20220601

Mechanical

N. DECLARATION OF REQUIRED CERTIFICATES OF VERIFICATION

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000

Report Generated: 2023-07-25 10:52:04

Compliance ID: EnergyPro-4958-0723-0144

Nonresidential	Performance Co	mpliance Me	ethod						(Pa	ge 10 of 17
G4. NONRESIDEN	ITIAL AIR BARRIER									
		01							02	
		Building Stor	ry Name						Air Barrier	
		Com-Flo	or 1						No air barrier	
-	RFACE ASSEMBLY S		04	05		6	07	08		10
01	02 Construction	03	04 Framing	05 Cavity		us R-Value			09	
Surface Name	Туре	Area (ft²)	Туре	R-Value	Interior	Exterior	Units	Value	Description of Assembly Layers	Status ¹
R-19 Wood Framed Wall7	Exterior Wall	1,280	Wood	19	N/A	N/A	U-factor	0.0605	Wood siding - 1/2 in. Vapor permeable felt - 1/8 in. Composite-1 Gypsum Board - 1/2 in. Softwood - 1.5 in.	N
R-19 Metal Floor Crawlspa14	Exterior Floor	960	Metal	19	N/A	N/A	U-factor	0.0588	Vented Crawl Space Composite-2 Plywood - 1/2 in. Carpet - 3/4 in.	N
Clawispa14						1	1		Metal Standing Seam - 1/16 in.	1

CA Building Energy Efficienc	cy Standards - 2022 Nonresider	ntial Con	npliance		ersion: 2022.0.0 /ersion: rev 202				Generated: 2 e ID: EnergyF		
CERTIFICATE OF COMPLIAN	ICE - NONRESIDENTIAL PERFO	RMANC	E COMPLIAN	СЕ МЕТНО	D					NRCC	C-PRF-E
Nonresidential Performanc	ce Compliance Method									(Page 13	3 of 17)
H11. ZONAL SYSTEM AND TER	MINAL UNIT SUMMARY										
01	02	03	04	05	06	07	08	09	10	11	12
			Rated Capa	city (kBtuh)		Airflow (cfm))		Fan		
System ID	System Type	Qty	Heating	Cooling	Design	Min.	Min. Ratio	Power	Power Units	Cycles	VSD
1-First Floor-Trm	Uncontrolled	1	N/A	N/A	1,100	N/A	0	N/A	N/A	N/A	
K1. INDOOR CONDITIONED LIC	GHTING GENERAL INFO										
01	02		03		04			05		06	
		lucato	llad Linksin a D		Lishting Court	al Cardita		Additional	(Custom) Allo	wance	
Occupancy Type ¹	Conditioned Floor Area ² (ft ²)	Insta	lled Lighting P (Watts)	ower	Lighting Contr (Watt			gory Footnote Watts)	es Area	Category Foot (Watts)	notes:
Classroom, Lecture, or Training Vocational	960		384		0			0		0	
Building Totals:	960		384		0			0		0	
¹ See Table 140.6-C ² See NRCC-LTIE for unconditio ³ Lighting information for existir	ned spaces ng spaces modeled is not included	in this tal	ble								

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance	Report Version: 2022.0.000 Schema Version: rev 20220601	Report Generated: 2023-07-25 10:52:04 Compliance ID: EnergyPro-4958-0723-0144
CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIA	NCE METHOD	NRCC-PRF-E
Nonresidential Performance Compliance Method		(Page 16 of 17)
Documentation Author's Declaration Statement		
1. I certify that this Certificate of Compliance documentation is accurate and	complete.	
Documentation Author Name: LAL B. SAHGAL	Documentation Author Signat	ure:
Company: LSA CONSULTING ENGINEERS	Signature Date:	
Address: 83, WINDSWEPT WAY	CEA/HERS Certification Identif	ication (if applicable): M26885
City/State/Zip: MISSION VIEJO, CA 92692	Phone: (949) 830-4746	
Responsible Person's Declaration statement		
 I am eligible under Division 3 of the Business and Professions Code to Compliance (responsible designer) The energy features and performance specifications, materials, comp Certificate of Compliance conform to the requirements of Title 24, Performance documents, worksheets, calculations, plans and specifications I understand that a registered copy of this Certificate of Compliance the enforcement agency for all applicable inspections, and I will take I understand that a registered copy of this Certificate of Compliance occupancy, and I will take the necessary steps to accomplish these reformance 	ponents, and manufactured devices for the art 1 and Part 6 of the California Code of I this Certificate of Compliance are consistent ations submitted to the enforcement ager shall be made available with the building the necessary steps to accomplish this re- is required to be included with the docum	ne building design or system design identified on this Regulations. ent with the information provided on other applicable ncy for approval with this building permit application. permit(s) issued for the building, and made available to equirement.
Responsible Designer Name:	Responsible Designer Signatur	re:
Company: R & S Tavares Associates		
Address: 11590 W. Bernardo Court, Suite 100	Date Signed:	
City/State/Zip: San Diego, Ca. 92127	License #:	
Phone:	Title:	Scope:
Responsible Designer Name:	Responsible Designer Signatur	re:
Company: R & S Tavares Associates		
Address: 11590 W. Bernardo Court, Suite 100	Date Signed:	
City/State/Zip: San Diego, Ca. 92127	License #:	
Phone:	Title:	Scope:

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000

Schema Version: rev 20220601

Report Generated: 2023-07-25 10:52:04 Compliance ID: EnergyPro-4958-0723-0144

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIA	NCE METHOD	NRCC-PRF-E
Nonresidential Performance Compliance Method		(Page 17 of 17)
Responsible Designer Name: Lal Sahgal	Responsible Designer Signatu	ure:
Company: LSA Consulting Engineers		
Address: 83, Windswept Way	Date Signed:	
City/State/Zip: Mission Viejo, Ca. 92692	License #: M26885	
Phone:	Title:	Scope:
CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance	Report Version: 2022.0.000 Schema Version: rev 20220601	Report Generated: 2023-07-25 10:52:04 Compliance ID: EnergyPro-4958-0723-0144

onresidential Pe	erformance Co	ompliance Metho	d									,,	Page	11 o
7A. FENESTRATION	N ASSEMBLY SU	JMMARY (NONRES	DENTIAL)											
01		02		0 Certifi		04		05 Aroa	06		07	08		
Fenestration Assembly Name	Fenestratio	on Type/ Product Ty	/pe / Frame	Type Meth		Assembly Me	ethod	Area (ft ²)	Overa U-fact		Overall SHG	C Overall	νт	Sta
Sierra Pacific Windows		Vertical fenestra Operable wind		NF	RC	Manufactu	ired	64	0.35	5	0.24	0.5		
		N/A Skylight												-
Sola tube		Fixed windov N/A	v	NF	RC	Manufactu	ired	14	0.39)	0.37	0.65		
,	glass-only, det in the analysis			,		,	,					,		•
L. DRY SYSTEM EQ	UIPMENT (FUR	RNACES, AIR HANDI	ING UNITS,	HEAT PUMPS, VRF,	ECONOMIZ	ERS ETC.)								
01	02	03	04	05	06	07		08	09	I	10	11		12
			Total		ating			Total	Cooli	ng		Economizer		
uipment Name	Equipment Ty	/pe Qty	Heating	t (kBtu/b)	Efficiend Unit	· I Efficien	^{cy} 0	ooling Output	Efficie Uni		Efficiency	Type (if present)		Stat
AC-1	Single Packa	lige 1	(kBtu/h 34.37	1)	СОР	3.3		Btu/h) 34.56	EEF		11	Fixed DB		
tatus: N - New, A	VHP Air Syst	em	54.57	13.05		3.3		54.50		`	11			
	erformance C	- NONRESIDENTIA ompliance Metho	_	MANCE COMPLIA		IOD						(1	NR Page	
	(includes all p	ermanent installed	lighting in c		and portable			n offices)						
01		02 Complete Lumin	aire	03			04 Installed	d Watts (Conditione	05 ed)			06	
Name or Item		Description (i.e. 3 fluorescent troffer,	·lamp F32T8,							-				
		one dimmable elec ballast)	tronic	Watts per lumi	naire	How is Watta	ige determ	uned	Total Num	per of Lu	minaires	Install	ed Wa	itts
L-1 lighting power der	nsities were use	2x4 LED Pane ed in the compliance		48 ding Departments w	vill need to c		ding to	r Lumina	ire Schedu	8 le details.		3	884	
		-		5 - apar anienils N		אי נארוואנאין אין איין איין איין איין איין איין	טן פווייטק ₋ וטן	111110	_ JUNEUUI					
		ING CONTROL CRED		stalled in condition	ed space for	r compliance cr	edit per 14	10.6(a)2 =	and Table 1	L40.6-A)				
01		02		03		04	05	,- <i>,</i> - (06		7	08		09
Area Description	meet requ	unction Area (must uirements of Table	Туре	e of Lighting Contro	l Adj	ustment	Luminaire Item Tag		atts per Iminaire		of naires	Lighting Controlled		trol (Wat
S-1-First Floor	_	•A and 170.2-L)			Fact	tor (PAF)	L-1					(Watts)	ļ`	-
uilding Level Contr	TIONED LIGHT	ng Vocational ING MANDATORY L 01 emand Response 11 Required itrols		N/A NTROL		N/A			48 ng Control 02 ntrols 130.1 Require	Credits (C		384) Total (Watts)		
uilding Level Contr	TIONED LIGHT	01 Required	0.12(c)	NTROL	Report	N/A	Shut	t-Off Con	ng Control 02 ntrols 130.1	L Credits (C L(c) & 160 :d Re	onditioned)			
A Building Energy	TIONED LIGHT	01 emand Response 11 Required	0.12(c) onresidenti	NTROL	Report ¹ Schema	Version: 2022	Shut .0.000 20220601	t-Off Con	02 02 ntrols 130.1 Require	L Credits (C L(c) & 160 :d Re	onditioned)) Total (Watts) rated: 2023-0 EnergyPro-49		0
A Building Energy	TIONED LIGHT rols Mandatory De mandatory con y Efficiency St VAC SY ject Name	01 emand Response 11 Required htrols	0.12(c) onresidenti	NTROL	Report ¹ Schema	Version: 2022	Shut .0.000 20220601	t-Off Con	02 02 ntrols 130.1 Require	L Credits (C L(c) & 160 :d Re	onditioned)) Total (Watts) rated: 2023-0 EnergyPro-49		0
uilding Level Contr ee NRCC-LTI-E for r A Building Energy HN Proj 242 Sys	TIONED LIGHT rols Mandatory De mandatory con y Efficiency St VAC SY ject Name K40 (PC 0- tem Name	01 emand Response 11 Required atrols candards - 2022 No	0.12(c) onresidenti	NTROL	Report ¹ Schema	Version: 2022	Shut .0.000 20220601	t-Off Con	02 02 ntrols 130.1 Require	L Credits (C L(c) & 160 :d Re	onditioned)) Total (Watts)		0
A Building Energy	TIONED LIGHT rols Mandatory De mandatory con y Efficiency St VAC SY ject Name K40 (PC 0) tem Name -1	01 emand Response 11 Required atrols candards - 2022 No	0.12(c) onresidenti	NTROL	Report \ Schema	Version: 2022	Shut .0.000 20220601	t-Off Con	02 02 ntrols 130.1 Require	L Credits (C L(c) & 160 :d Re	onditioned)) Total (Watts)		0
A Building Energy Proj 24) Sys AC EN	TIONED LIGHT rols Mandatory De mandatory con y Efficiency St VAC SY ject Name K40 (PC 0) tem Name -1	01 emand Response 11 Required htrols STEM HE 4-121369) - V G CHECKS	0.12(c) onresidenti	NTROL	Report \ Schema	Version: 2022	Shut .0.000 20220601 S SUN	t-Off Con	02 02 ntrols 130.1 Require	L(c) & 160	onditioned)) Total (Watts)	958-0	0
A Building Energy A Building Energy A Building Energy A C- EN Nut	TIONED LIGHT rols Mandatory De mandatory con y Efficiency St VAC SY ject Name (40 (PC 0) tem Name -1 GINEERIN mber of Sys ating Syster	ING MANDATORY LI 01 emand Response 11 Required attrols andards - 2022 No STEM HE 4-121369) - V G CHECKS atems m	0.12(c) onresidenti ATING Vall AC	NTROL	Report \ Schema	Version: 2022 Version: rev 2	0.000 20220601 S SUN	t-Off Con IMAF	ng Control	Credits (C	onditioned)	rated: 2023-0 EnergyPro-49 7/26/2023 or Area 960 HTG. PEAK	958-0 [°]	0
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idential P	Performance (Compliance Met	nod									•	Page
	ON ASSEMBLY S	UMMARY (NONRI	SIDENTIAL)										
01 stration	Farra -	02 ion Type/ Product		03 Certific	ation	04 Assembly Metho		05 Area	06 Overal		07 erall SHGC	08 Overall	 VT
bly Name	Fenestrat	Vertical fenest		Meth	od ¹	Assembly Metho	^{ia} (ft²)	U-facto	or OV	erall SHGC	Overall	VI
a Pacific ndows		Operable wir N/A		NFF	RC	Manufactured		64	0.35		0.24	0.5	
a tube		Skylight Fixed wind		NFF	RC	Manufactured		14	0.39	,	0.37	0.65	
Newly ins	stalled fenestr	N/A ation shall have	a certified NI	FRC Label Certificat	te or use the	CEC default tal	bles fou	nd in Table	110.6	5-A and Tal	ble 110.6-	B. Center of	Glas
re for the are used	glass-only, de d in the analys	termined by the is.	-	er, and are shown f		-	-					-	
	A - Altered, E			HEAT PUMPS, VRF,	ECONOMIZER								
1	02	03	04	05	06	07		08	09		10	11	
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nt Name	Equipment 1	ype Qty	Total Heatin Outpu	g Output	Efficiency Unit	Efficiency	Co	otal oling itput	Efficien Unit	· I F11	ficiency	Type (if present)	
. 1	Single Pack	age 1	(kBtu/ł	·	СОР			tu/h)			11		_
C-1 N - New,	VHP Air Sys	tem	34.37	13.65	COP	3.3	54	1.56	EER	<u> </u>	11	Fixed DB	
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idential P	Performance (Compliance Met	nod									(Page
OOR COND													
	le (includes all		ed lighting in c	conditioned space, a	nd portable li		w/ft ² in	offices)					
01		02 Complete Lum		03	I	04 Ir	nstalled	Watts (Con	ditioned	05 d)			06
me or Iter	m Tag	Description (i.e. fluorescent troffe one dimmable el	r, F32T8,	Watts per lumir	naire H	How is Wattage o	determi	ned Tota	al Numb	ber of Lumi	inaires	Install	ed W
L-1		2x4 LED Pa		48		Accordin				8			884
g power de	lensities were us			ding Departments w	ill need to che			Luminaire S	chedule				
OOR COND		TING CONTROL CR	EDITS										
Control Cr	redits Schedule	(includes all lighti	ng controls in	stalled in conditione			t per 140	0.6(a)2 and		.40.6-A)		08	
escription		Function Area (mu juirements of Tabl		e of Lighting Control	Pov	wer	inaire	Watts		# of	;	Lighting	Cor
escription	140.6	5-A and 170.2-L)				r (PAF)	m Tag 1	Lumin 48		Lumina 8	ires	(Watts)	
						/A		Lighting Co	ontrol C	Credits (Cor	nditioned)	Total (Watts)	
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Level Con C-LTI-E for ding Energy AC Ef Nu He Co Ai Ai Co Co Co Co Co Co Co Co	Mandatory D Mandatory D r mandatory co gy Efficiency S IVAC SY oject Name 4X40 (PC C ystem Name C-1 NGINEERIN umber of Sy eating System Output per Total Outp Output (Btr Output (Btr Output ger Total Outp Total Outp System CFM per Sy Airflow (cfr Airflow (cfr Airflow (cfr Outside Air Outside Air 365 cfm 69 °F OOLING SYS 02/ 69 °F	01 emand Response Required ntrols (tandards - 2022 (STEM HE 04-121369) - NG CHECKS stems m System ut (Btuh) uh/sqft) em System ut (Btuh) ut (Btuh) ut (Tons) ut (Btuh/sqft) ut (tons) ut (tons) ut (sqft/Ton) ystem n) n/sqft) n/Ton) r (%) r (cfm/sqft) ove given at AR STEM PSYCHR Supply Fai 1,100 cfm	110.12(c) Nonresident EATING Wall AC 33,00 33,00 33,00 33,00 33,00 33,00 33,00 34. 36,00 36,00 36,00 36,00 36,00 36,00 36,00 36,00 33,20 0,31 366,00 3,10 36,00 33,20 0,31 37. 320.1 1,100 1,110 1,100 1,110 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 </td <td>ial Compliance AND COO SYSTEM LOA 1 0<td>Report Ve Schema Ve DLING I AD Total Room n Vented L Return Ai Return Ai Return Ai Supply Ai AL SYSTEM MENT SEL al Coil ad Coil Coak Design Con DF SYSTEM MENT SEL al Coil</td><td>Arsion: 2022.0.0 ersion: rev 202: LOADS S LOADS S LOADS S In Loads ir Ducts urn Fan ntilation ply Fan ir Ducts M LOAD ECTION ECTION M PEAK at Time of He of F</td><td>00 20601 SUM COIL FM 2,054 365</td><td>Off Control R MARY COOLIN Sensibl 28,0 1,4 9,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1</td><td>02 \$ 130.1(equired</td><td>(c) & 160.5 d Rep Compli AK Latent 9,600 -5,338 4,262 4,973 4,973 Jul 3 PM</td><td>(b)4C ort Genera ance ID: E Date 7/ Floo COIL H CFM 230 365</td><td>ated: 2023-0 nergyPro-49 226/2023 r Area 960 TG. PEAK Sensible 111,78 56 20,2° -1,53 58 31,64 31,64 27,42 Jan 1 A</td><td>958-0 958-0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 16 335 339 44 77 148 225</td></td>	ial Compliance AND COO SYSTEM LOA 1 0 <td>Report Ve Schema Ve DLING I AD Total Room n Vented L Return Ai Return Ai Return Ai Supply Ai AL SYSTEM MENT SEL al Coil ad Coil Coak Design Con DF SYSTEM MENT SEL al Coil</td> <td>Arsion: 2022.0.0 ersion: rev 202: LOADS S LOADS S LOADS S In Loads ir Ducts urn Fan ntilation ply Fan ir Ducts M LOAD ECTION ECTION M PEAK at Time of He of F</td> <td>00 20601 SUM COIL FM 2,054 365</td> <td>Off Control R MARY COOLIN Sensibl 28,0 1,4 9,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1</td> <td>02 \$ 130.1(equired</td> <td>(c) & 160.5 d Rep Compli AK Latent 9,600 -5,338 4,262 4,973 4,973 Jul 3 PM</td> <td>(b)4C ort Genera ance ID: E Date 7/ Floo COIL H CFM 230 365</td> <td>ated: 2023-0 nergyPro-49 226/2023 r Area 960 TG. PEAK Sensible 111,78 56 20,2° -1,53 58 31,64 31,64 27,42 Jan 1 A</td> <td>958-0 958-0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 16 335 339 44 77 148 225</td>	Report Ve Schema Ve DLING I AD Total Room n Vented L Return Ai Return Ai Return Ai Supply Ai AL SYSTEM MENT SEL al Coil ad Coil Coak Design Con DF SYSTEM MENT SEL al Coil	Arsion: 2022.0.0 ersion: rev 202: LOADS S LOADS S LOADS S In Loads ir Ducts urn Fan ntilation ply Fan ir Ducts M LOAD ECTION ECTION M PEAK at Time of He of F	00 20601 SUM COIL FM 2,054 365	Off Control R MARY COOLIN Sensibl 28,0 1,4 9,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1	02 \$ 130.1(equired	(c) & 160.5 d Rep Compli AK Latent 9,600 -5,338 4,262 4,973 4,973 Jul 3 PM	(b)4C ort Genera ance ID: E Date 7/ Floo COIL H CFM 230 365	ated: 2023-0 nergyPro-49 226/2023 r Area 960 TG. PEAK Sensible 111,78 56 20,2° -1,53 58 31,64 31,64 27,42 Jan 1 A	958-0 958-0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 16 335 339 44 77 148 225
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	COMPLIANCE - NON Performance Compli			MANCE COMPLIA		D					(Pa	NRCC-PRF-E age 11 of 17)
G7A. FENESTRATIO	ON ASSEMBLY SUMM	•	ENTIAL)									
01 Fenestration		02		03 Certific		04		05 Area C	06 Overall	07	08	09
Assembly Name				Type Meth		Assembly M	ethod I		-factor O	verall SHGC	Overall V	T Status ²
Sierra Pacific Windows		tical fenestration		NFI	RC	Manufact	ured	64	0.35	0.24	0.5	N
		N/A Skylight										
Sola tube		Fixed window N/A		NFI	RC	Manufact	ured	14	0.39	0.37	0.65	N
values are for the NA6 and are used	stalled fenestration s glass-only, determin I in the analysis. A - Altered, E - Exist	ned by the ma	-			-	-					. ,
Status. N - New,	A - Allereu, L - LXISI	ing										
H1. DRY SYSTEM EC	QUIPMENT (FURNACE	ES, AIR HANDLI	NG UNITS,	HEAT PUMPS, VRF,	ECONOMIZE	RS ETC.)		08	09	10	11	12
					ating				Cooling			
Equipment Name	Equipment Type	Qty	Total Heating	Supp Heat	Efficiency			otal oling Ef	ficiency		Economizer Type (if	Status ¹
			Output (kBtu/h	t (kBtu/b)	Unit	Efficier	ncy Ou	utput Stu/h)	Unit	fficiency	present)	
AC-1	Single Package VHP Air System A - Altered, E - Exist	1	34.37	13.65	СОР	3.3	34	4.56	EER	11	Fixed DB	N
	gy Efficiency Standa				Schema \	ersion: 2022 Version: rev						7-25 10:52:04 8-0723-0144
CERTIFICATE OF	COMPLIANCE - NO	NRESIDENTIAL	. PERFORI	MANCE COMPLIA		DD						NRCC-PRF-E
Nonresidential P	Performance Compl	iance Method									(P	age 14 of 17)
K2. INDOOR COND												
	le (includes all permai		ghting in c	onditioned space. a	and portable	lighting over	0.3 w/ft ² in	offices)				
01		02		03			04		05		0	6
_	Desc	mplete Luminai ription (i.e. 3-la	amp –				Installed	Watts (Condit	ioned)			
Name or Iten	n Tag fluore	scent troffer, Filimmable elect	32T8,	Watts per lumi	naire	How is Watt	age determi	ned Total	Number of Lun	ninaires	Installe	d Watts
L-1		ballast) 2x4 LED Panel		48		Acco	ording to		8		38	34
¹ lf lighting power de	ensities were used in t	he compliance i	model Build	ding Departments w	vill need to ch	eck prescript	ive forms for	Luminaire Sch	edule details.			
K3. INDOOR COND		ONTROL CREDI	тs									
Lighting Control Cr	redits Schedule (inclue	des all lighting o	controls in	stalled in condition	ed space for	compliance c	redit per 140	0.6(a)2 and Ta	ble 140.6-A)			
01	02 Primary Functio			03		04 ower	05	06	07		08 Lighting	09
Area Description		ents of Table	Туре	of Lighting Control	l Adju	istment or (PAF)	Luminaire Item Tag	Watts p Luminai		רי וי	Controlled (Watts)	Control Credit (Watts)
S-1-First Floor	Classroom, L Training Vo	ecture, or		N/A		N/A	L-1	48	8		384	0
K4. INDOOR COND	DITIONED LIGHTING M	IANDATORY LIG	HTING CO	NTROL								
Building Level Cont	trols											
		01							02	-//)		
	Mandatory Demand Requ	l Response 110 uired	.12(c)				Shut-		130.1(c) & 160. Juired	5(b)4C		
See NRCC-LTI-E for	mandatory controls											
CA Building Energ	gy Efficiency Standa	rds - 2022 Noi	nresidenti	al Compliance		ersion: 2022 Version: rev						7-25 10:52:04 58-0723-0144
					Schema	version. rev	20220001		comp		nergyrio-49.	-
	VAC SYST	EM HEA	TING	AND COC	DLING	LOAD	S SUM	MARY				
	oject Name X40 (PC 04-12	21369) - W	all AC							Date 7/	26/2023	
	vstem Name C-1	,								Floor	Area	-
	J-1 NGINEERING C	HECKS		SYSTEM LOA	AD						960	-
	umber of Systems			1			COIL		PEAK	COIL H	TG. PEAK	
Не	eating System						CFM	Sensible	Latent	CFM	Sensible	
	Output per Syste		33,000		Total Rooi	L	2,054			230	11,78	5
	Total Output (Btu		33,000	-	rn Vented Return A			1,44	0 6		589	Э
Co	Output (Btuh/sqf coling System	9	04.4	1		turn Fan			0			0
	Output per Syste	m	36,000	-		entilation	365		,	365		
	Total Output (Btu		36,000	-	-	pply Fan		1,53	_		-1,53	-
\vdash	Total Output (To Total Output (Btu		3.(37.{	-	Supply A	AIR Ducts		1,44	<u> </u>		589	2
	Total Output (Btt		320.0		AL SYSTE	<u>M L</u> OAD		42,90	1 4,262		31,644	1
Ai	r System]
	CFM per System		1,100	III AO EQUI	MENT SEI	LECTION		~	7	<u> </u>		7
\vdash	Airflow (cfm) Airflow (cfm/sqft	<u>, </u>		D Bard W36HB 5 HP Supplementa	al Coil			29,46	7 4,973		13,777	-
	Airflow (cfm/sqft Airflow (cfm/Ton		366.7	-							,0+0	1
	Outside Air (%)		33.2%	. otal / tajaote				29,46	7 4,973	ļĒ	27,425	5
\vdash	Outside Air (cfm/		0.38		-	,			Jul 3 PM] [Jan 1 AN	4
	ote: values above gi EATING SYSTEM				OF SYSTE		of Heating	Peak)	JUI 3 PM		Jan 1 Ak	1
	3°F 51°F		52 °F	110 ºF	123		Ŭ					1
10					123) ' F			10			
o	Dutside Air	_ <u>(@</u> _!	→				→[]_]	
	365 cfm	Supply Fan	Heating	Coil Aux. Heat	Coil						▼ 122 ºF	
	+	1,100 cfm							D	0.014		
									R	MOO		
				B	1-1-1-	F					70 °F	
e	69 °F		-	111								
6	69 °F		-	8								
	← ⋆	РЅҮСНРО		(Airstream Tor	mperaturo	s at Time	of Cooling	Peak)				-
<u> </u>	DOLING SYSTEM			-	-	s at Time o	of Cooling	Peak)				
<u> </u>	← ⋆	PSYCHROM 84 / 66 °	F 8	6 (Airstream Ter 6 / 66 °F 58 / 57	-	s at Time o	of Cooling	Peak)	10			
<u>CC</u> 102	DOLING SYSTEM			-	-	s at Time o	of Cooling →	Peak)	-]	-
CC 102 0	DOLING SYSTEM	84 / 66 °	F 8	36 / 66 °F 58 / 57	-	s at Time o	of Cooling	Peak)		60) / 57 °F	
CC 102 0	DOLING SYSTEM 2 / 69 °F	84 / 66 °	F 8	36 / 66 °F 58 / 57 →	-	s at Time o	of Cooling	Peak)	9% R) / 57 °F	
CC 102 0	DOLING SYSTEM	84 / 66 °	F 8	36 / 66 °F 58 / 57 →	-	s at Time o	of Cooling		9% R (MOO) / 57 °F	
CC 102 0	2 / 69 °F	84 / 66 °	F 8	36 / 66 °F 58 / 57 →	-	s at Time o	of Cooling		9% R (MOO	1	
CC 102 0	2 / 69 °F	84 / 66 °	F 8	36 / 66 °F 58 / 57 →	-	s at Time of	of Cooling →		9% R (MOO	1	

al Pe	OMPLIANCE - NC	liance Metho	d											
TION	ASSEMBLY SUMN		DENTIAL)											
		02		03		04		05	06		07	08		0
n ne	Fenestration Ty	/pe/ Product Ty	/pe / Frame 1	Type Certific Meth		Assembly M	ethod	Area (ft ²)	Overal U-facto	1 01	erall SHGC	C Overall	л	Sta
с		rtical fenestra		NFI	RC	Manufact	ured	64	0.35		0.24	0.5		
		N/A Skylight										_		
		Fixed window N/A	v	NFI	RC	Manufact	ured	14	0.39		0.37	0.65		ſ
he g	-		-	RC Label Certifica ; and are shown ;		-	-					-		
w, A	- Altered, E - Exis	sting												
	UIPMENT (FURNA)	CES, AIR HANDL	ING UNITS, I	HEAT PUMPS, VRF,	ECONOMIZ 06	ZERS ETC.)		08	09		10	11		12
				Hea	ating			L	Coolir	ng				
ie	Equipment Type	Qty	Total Heating Output	I OUTDUT	Efficien Unit		c	Total poling utput	Efficier Unit		ficiency	Economizer Type (if present)		Statu
	Single Package		(kBtu/h)	(KBtu/h)			(k	Btu/h)						
N, A	VHP Air System - Altered, E - Exis	1 sting	34.37	13.65	СОР	3.3		4.56	EER		11	Fixed DB		N
F C(PEfficiency Stand	INRESIDENTIA	AL PERFORM	Il Compliance	Schema	Version: 2022 a Version: rev						rated: 2023-0 EnergyPro-49	58-07	723- СС-Р
NDIT		SCHEDULE												
dule	(includes all perm	anent installed 02	lighting in co	onditioned space, a	and portabl	e lighting over	0.3 w/ft ² iı 04	n offices)		05	 		06	
		omplete Lumina cription (i.e. 3-				·	-	Watts (Cor	ditione		l			
tem	Tag fluoi	escent troffer, dimmable elec	F32T8,	Watts per lumi	naire	How is Watt	age determ	ined Tot	al Numl	ber of Lum	inaires	Installe	ed Wa	atts
		ballast) 2x4 LED Pane	el	48		Acco	rding to			8		3	84	
den	osities were used in	the compliance	e model Build	ing Departments w	vill need to a	check prescript	ive forms fo	r Luminaire	Schedule	e details.				
Cree	dits Schedule (incl		controls ins	talled in condition	ed space fo	r compliance o	redit per 14 05	0.6(a)2 and		40.6-A) 07		08		09
on	Primary Functi meet requirer	•	Туре	of Lighting Control	I Adj	Power justment	Luminaire	Watt	per	# of Lumina		Lighting Controlled		trol (Wat
	140.6-A ar	-			Fac	tor (PAF)	Item Tag	Lumi	laire	Lumina	ires			vvat
IDIT ontro I or n	rioned Lighting ols Mandatory Demar	01 Id Response 110 quired	0.12(c)		Report	N/A	2.0.000	-Off Contro	ontrol C	(c) & 160.5 d Rep	(b)4C	(Watts) 384 Total (Watts)		
NDIT ontro for n	rioned Lighting ols Mandatory Demar Ren nandatory controls r Efficiency Stand	MANDATORY LI 01 od Response 110 quired ; ards - 2022 No	0.12(c) onresidentia	ITROL	Report	N/A	Shu 2.0.000 20220601	Lighting C	02 02 Is 130.1 Required	(c) & 160.5	(b)4C ort Gener ance ID: I	384 Total (Watts) rated: 2023-0 EnergyPro-49		0
nDiffor n for n Proje	rioned Lighting ols Mandatory Demar Ren nandatory controls r Efficiency Stand /AC SYS1 ect Name (40 (PC 04-1	MANDATORY LI 01 01 01 01 01 01 01 01 01 01 01 01 01	0.12(c) onresidentia	ITROL	Report	N/A	Shu 2.0.000 20220601	Lighting C	02 02 Is 130.1 Required	(c) & 160.5	(b)4C ort Gener ance ID: I Date	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023		0
NDIT ontro for n ergy Proj4 24X Syst AC-	rioned Lighting ols Mandatory Demar Rei nandatory controls r Efficiency Stand /AC SYST ect Name (40 (PC 04-1 tem Name -1	MANDATORY LI 01 dd Response 110 quired ards - 2022 No TEM HE/ 21369) - W	0.12(c) onresidentia	ITROL	Report	N/A	Shu 2.0.000 20220601	Lighting C	02 02 Is 130.1 Required	(c) & 160.5	(b)4C ort Gener ance ID: I Date	384 Total (Watts) rated: 2023-0 EnergyPro-49 e		0
nontro ontro for n ergy HIV 24X Syst AC- EN(rioned Lighting ols Mandatory Demar Ren nandatory controls r Efficiency Stand /AC SYST ect Name (40 (PC 04-1 tem Name -1 GINEERING C	MANDATORY LI MANDATORY LI o1 ad Response 110 quired ards - 2022 No EEM HE 21369) - W	0.12(c) onresidentia	ITROL	Report Schema	N/A	Shu 20220601 S SUN	Lighting C	02 02 Is 130.1 Required	(c) & 160.5 d Rep Compli	ort Gener ance ID: I 7 Floc	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960	58-07	0
	I IONED LIGHTING ols Mandatory Demar Ren nandatory controls / Efficiency Stand /AC SYST ect Name (40 (PC 04-1 tem Name -1 GINEERING (nber of System	MANDATORY LI MANDATORY LI o1 ad Response 110 quired ards - 2022 No EEM HE 21369) - W	0.12(c) onresidentia	ITROL	Report Schema	N/A	Shu 20220601 S SUN	Lighting C	ontrol C 02 Is 130.1 Required	(c) & 160.5 d Rep Compli	ort Gener ance ID: I Date 7 Floc COIL F	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK	58-07	0
	rioned Lighting ols Mandatory Demar Ren nandatory controls r Efficiency Stand /AC SYST ect Name (40 (PC 04-1 tem Name -1 GINEERING C	MANDATORY LI 01 Ind Response 110 quired ards - 2022 No TEM HE/ 21369) - W CHECKS Is	0.12(c) onresidentia	AND COC	Report Schema DLING	N/A	Shu 20220601 S SUN	Lighting C -Off Contro	Ontrol C 02 Is 130.1 Required	(c) & 160.5 d Rep Compli	ort Gener ance ID: I 7 Floc	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible	58-01	0
	rioned Lighting ols Mandatory Demar Ren nandatory controls r Efficiency Stand /AC SYST ect Name (40 (PC 04-1 tem Name -1 GINEERING C nber of System Output per System Output per Syste Total Output (B	VANDATORY LI MANDATORY LI o1 ad Response 110 quired ards - 2022 No TEM HE/ 21369) - W CHECKS Is em	0.12(c) onresidentia ATING Vall AC 1 33,000 33,000	AND COC	Report Schema DLING AD Total Roo	N/A Version: 2022 a Version: rev b LOADS	Shu 20220601 S SUN COI CFM	Lighting C -Off Contro	02 02 03 130.1 Required 0 0 0 0	Credits (Con (c) & 160.5 d Rep Compli	(b)4C ort Gener ance ID: I Date 7 Floc COIL H CFM	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 0 11,78	58-01	0
Proje 24X Syst Nur Hea	rioned Lighting ols Mandatory Demar Rei nandatory controls r Efficiency Stand /AC SYST ect Name (40 (PC 04-1 tem Name -1 GINEERING (nber of System Output per Syst Total Output (B	VANDATORY LI MANDATORY LI o1 ad Response 110 quired ards - 2022 No TEM HE/ 21369) - W CHECKS Is em	0.12(c) onresidentia ATING Vall AC	AND COC	Report Schema DLING AD Total Roo rn Venteo Return	N/A Version: 2022 a Version: rev b LOAD	Shu 20220601 S SUN COI CFM	Lighting C -Off Contro	02 Is 130.1 Required G PEA Ie L 927	Credits (Con (c) & 160.5 d Rep Compli	(b)4C ort Gener ance ID: I Date 7 Floc COIL H CFM	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible	58-01	0
Proje 24X Syst HIL Nur Hea	rioned Lighting ols Mandatory Demar Ren nandatory controls r Efficiency Stand /AC SYST ect Name (40 (PC 04-1 tem Name -1 GINEERING C nber of System Output per System Output per Syste Total Output (B	ANDATORY LI MANDATORY LI ol ad Response 110 quired ards - 2022 No TEM HE/ 21369) - W CHECKS Is eem tuh)	0.12(c) onresidentia ATING Vall AC 1 33,000 33,000	AND COC	Report Schema DLING AD Total Roo rn Venteo Return R	N/A	Shu 20220601 S SUN COI CFM	Lighting C Lighting C -Off Contro IMAR IMAR - COOLIN Sensib 4 28, 1, 5 9,	00111010 02 Is 130.11 Required Is 130.12 Is 140.12 Is 140.12	Credits (Con (c) & 160.5 d Rep Compli	(b)4C ort Gener ance ID: I Date 7 Floc COIL H CFM	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 0 11,78 58	58-0 ¹	0
Proje 24X Syst HIL Nur Hea	Anandatory Demar Rem nandatory Demar Rem nandatory controls / Efficiency Stand / AC SYST / AC SY	rocational	0.12(c) Denresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000 36,000	AND COC	Report Schema DLING AD Total Roo rn Venteo Return R V St	N/A	Shu 20220601 S SUN COI CFM 2,05	Lighting C -Off Contro IMAR IMAR Sensib 4 28, 4 28, 1, 5 9, 1,	02 15 130.1 Required G PEA 16 L 927 0 146 0 547 535	(c) & 160.5 (c) & 160.5\\(c) &	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 0 11,78 58 520,21 -1,53	58-0 ⁷	0
Proje 24X Syst HU Nur Hea	rioned Lighting ols Mandatory Demar Ren nandatory controls / Efficiency Stand /AC SYS1 ect Name (40 (PC 04-1 em Name -1 GINEERING (nber of System Output per System Output per System Output (Btuh/sco Dling System Output per System Output per System Output per System Total Output (B Total Output (B Total Output (B	ANDATORY LI	0.12(c) Denresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000	AND COC	Report Schema DLING AD Total Roo rn Venteo Return R V St	N/A	Shu 20220601 S SUN COI CFM 2,05	Lighting C -Off Contro IMAR IMAR Sensib 4 28, 4 28, 1, 5 9, 1,	00111010 02 Is 130.11 Required Is 130.12 Is 140.12 Is 140.12	(c) & 160.5 (c) & 160.5\\(c) &	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 0 11,78 5 20,21	58-0 ⁷	0
Proje 24X Syst HIL Nur Hea	Anandatory Demar Rem nandatory Demar Rem nandatory controls / Efficiency Stand / AC SYST / AC SY	rocational	0.12(c) onresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000 36,000 3.0	AND COC	AD Report Schema DLING AD Total Roo rn Venteo Return R turn R V Supply	N/A	Shu 20220601 S SUN COI CFM 2,05	Lighting C -Off Contro IMAR IMAR Sensib 4 28, 4 28, 1, 5 9, 1,	02 15 130.1 Required G PEA 16 L 927 0 146 0 547 535 146	(c) & 160.5 (c) & 160.5\\(c) &	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 0 11,78 58 520,21 -1,53	58-0 ⁷	0
or n	Anandatory Demar Rea nandatory controls / Efficiency Stand / AC SYST ect Name (40 (PC 04-1) tem Name -1 GINEERING (nber of System Output per System Output per System Output per System Output (Btuh/sc Ding System Output per System	rocational	0.12(c) Denresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000 36,000 36,000 37.5 320.0	AND COC	AD Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST	N/A	Shu 20220601 S SUN COI CFM 2,05	Lighting C 	02 15 130.1 Required G PEA 16 L 27 0 146 0 547 535 146	Compli (c) & 160.5 (c) & 160.5\\ (c) & 160.	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 0 11,78 5 20,21 -1,53 58	58-0 ⁷	0
or n	rioned Lighting ols Mandatory Demar Rei nandatory controls / Efficiency Stand /AC SYST ect Name (40 (PC 04-1) ect	rocational	0.12(c) Denresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000 36,000 36,000 30,000 31,100	AND COC	AD Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST	N/A	Shu 20220601 S SUN COI CFM 2,05	Lighting C 	001	Compli (c) & 160.5 (c) & 160.5\\ (c) & 160.	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 TTG. PEAK Sensible 0 11,78 5 20,21 5 20,21 11,53 5 20,21 31,64	58-0 ⁷	0
	Anandatory Demar Rea nandatory controls / Efficiency Stand / AC SYST ect Name (40 (PC 04-1) tem Name -1 GINEERING (nber of System Output per System Output per System Output per System Output (Btuh/sc Ding System Output per System	rocational MANDATORY LI 01 od Response 110 quired ards - 2022 No TEM HE/ 21369) - W CHECKS ns em tuh) ift) em tuh) ons) tuh/sqft) n n	0.12(c) Denresidentia ATING Vall AC 1 33,000 33,000 33,000 34.4 36,000 36,000 36,000 37.5 320.0 1,100 1,100	AND COC	AD Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST PMENT SI	N/A	Shu 20220601 S SUN COI CFM 2,05	Lighting C Off Contro IMAR 	001	Credits (Con (c) & 160.5 1 Rep Compli AK -atent 9,600 -5,338	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 0 11,78 5 20,21 -1,53 58	58-0 ⁷	0
Proju Proju 24X Syst AC- ENC	Airflow (cfm/To Airflow (cfm/To Airflow (cfm/To Airflow (cfm/To AIST Airflow (cfm/To AIST	rocational MANDATORY LI 01 d Response 110 quired ards - 2022 No TEM HE/ 21369) - W CHECKS Is em tuh) ift) rem tuh) ift) in in ift)	0.12(c) Denresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000 36,000 36,000 36,000 37.5 320.0 1,100 1,100 1,15 366.7	ITROL	AD Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST PMENT SI al Coil	N/A	Shu 20220601 S SUN COI CFM 2,05	Lighting C Lighting C COFF Contro	001 02 15 130.11 Required 16 L 02 16 L 02 16 L 0 16 L 0 16 L 16 L	Credits (Con (c) & 160.5 Rep Compli AK -atent 9,600 -5,338 4,262 4,973 4,973	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 TTG. PEAK Sensible 0 11,78 5 20,21 -1,53 5 20 -1,53 5 20 -1,53 -1,54 -1	58-0 ⁷ 35 39 0 6 6 55 99 0 6 6 7 8 9	0
	Airflow (cfm/To Airflow (cfm/To Airflow (cfm/To Airflow (cfm/To Airflow (cfm/To Outside Air (%)	rocational	0.12(c) Denresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000 36,000 36,000 30,000 31,100 1,100 1,100 1,100	AND COC SYSTEM LOA SYSTEM LOA Return HVAC EQUIP Bard W36HB HP Supplementa	AD Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST MENT SI al Coil ad Coil	N/A	Shu 20220601 S SUN COI CFM 2,05	Lighting C Off Contro IMAR 	001 02 15 130.11 Required 16 L 02 16 L 02 16 L 0 16 L 0 16 L 16 L	Credits (Con (c) & 160.5 1 Rep Compli AK -atent 9,600 -5,338	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 0 11,78 5 20,21 -1,53 5 20 -1,53 5 20 -1,53	58-0 ⁷ 35 39 0 6 6 55 99 0 6 6 7 8 9	0
	Airflow (cfm/To Outside Air (%) Outside Air (%)	rocational MANDATORY LI 01 od Response 110 quired ards - 2022 No TEM HE 21369) - W CHECKS Is em tuh) ft) em tuh) pns) tuh/sqft) qft/Ton) n it) n n it) n jgiven at ARI c	0.12(c) Denresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000 36,000 36,000 36,000 37.5 320.0 1,100 1,100 1,100 1,115 366.7 33.2% 0.38 conditions	AND COC SYSTEM LOA SYSTEM LOA Return HVAC EQUIP Bard W36HB HP Supplementa (Adjusted for Per (Adjusted for Per	Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST MENT SI al Coil ed System eak Design OF SYST	N/A	Shu 20220601 S SUN COI CFM 2,05 363	Lighting C Lighting C COFF Contro IMAR IMAR IMAR IMAR I I I I I I I I I I I I I	001 02 15 130.11 Required 16 L 16 L 16 2 16 2	Credits (Con (c) & 160.5 Rep Compli AK -atent 9,600 -5,338 4,262 4,973 4,973	ort Gener ance ID: I Floc COIL F CFM 23	384 Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 TTG. PEAK Sensible 0 11,78 5 20,21 -1,53 5 20 -1,53 5 20 -1,53 -1,54 -1	58-0 ⁷	0
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Proju Proju AC- ENC AC- ENC AIT AIT Ou 30	Airflow (cfm) Airflow (cfm) Ai	rocational	0.12(c) 0(AND COC SYSTEM LOA SYSTEM LOA SYSTEM LOA Return HVAC EQUIP Bard W36HB HP Supplementa (Adjusted for Per TIME ((Adjusted for Per TIME (Airstream Ten	Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST MENT SI al Coil al Coil ad System eak Design OF SYST nperature	N/A	Shu 20220601 S SUN COI CFM 2,05 363 363 363 363	Lighting C Lighting C Coff Contro IMAR COOLIN Sensib 4 28, 1, 5 9, 1, 1, 29, 29, 29, 29, 29, 29, 29, 29	001 02 15 130.1 Required 16 1 16 1 1	Credits (Con (c) & 160.5	i(b)4C	384 Total (Watts) arated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 TTG. PEAK Sensible 0 11,78 5 20,21 5 20,21 5 20,21 5 20,21 11,78 5 20,21 11,78 5 20,21 11,78 5 20,21 11,78 11,78 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 14 14 14 14 14 14 14 14 14 1	58-0 ⁷	0
NDIT ontro for n ergy Proju 24X Syst AC- EN0 Nur Hea Coc Air 13 °	Airflow (cfm) Airflow (cfm) Ai	Image: second secon	0.12(c) onresidentia ATING Vall AC 1 33,000 33,000 34.4 36,000 36,000 36,000 36,000 37.5 320.0 1,10	AND COC SYSTEM LOA SYSTEM LOA SYSTEM LOA Return HVAC EQUIP Bard W36HB HP Supplementa (Adjusted for Per TIME ((Adjusted for Per TIME (Airstream Ten	AD Total Roo rn Venteo Return R V Supply AL SYST MENT SI al Coil ed Syster eak Design OF SYST nperature 12 Coil	N/A Version: 2022 A Version: rev B LOAD Com Loads C LOAD C Lighting Air Ducts eturn Fan Air Ducts EM LOAD ELECTION EM LOAD ELECTION EM PEAK as at Time of 23 °F	Shu 20220601 S SUN COI CFM 2,05 363 363	Lighting C Lighting C Coff Contro IMAR COOLIN Sensib 4 28, 1, 5 9, 1, 1, 29, 29, 29, 29, 29, 29, 29, 29	001 02 15 130.1 Required 16 1 16 1 1	Credits (Con (c) & 160.5	i(b)4C	384 Total (Watts) arated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 TTG. PEAK Sensible 0 11,78 5 20,21 5 20,21 5 20,21 5 20,21 11,78 5 20,21 11,78 5 20,21 11,78 5 20,21 11,78 11,78 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 14 14 14 14 14 14 14 14 14 1	58-0 ⁷	0
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NDIT ontro for n ergy HN Proju 24X Syst AC- ENC Nur Hea Coc Air 13 °	Arflow (cfm) Airflow (cfm/sq Airflow (cfm/sq) Airflow (cfm/sq) Airflow (cfm/sq) Airflow (cfm/sq) Airflow (cfm/sq) Airflow (cfm/sq) Airflow (cfm/sq) Airflow (cfm/sq) Airflow (cfm/sq) Airflow (cfm/sq)	Image: construction al MANDATORY LI 01 dd Response 110 21369) - W CHECKS hs eem tuh) fft) is is <td< td=""><td>0.12(c) onresidentia ATING Vall AC (all AC) (all AC</td><td>AND COC SYSTEM LOA SYSTEM LOA SYSTEM LOA Return HVAC EQUIP Bard W36HB HP Supplementa TOTA HVAC EQUIP Bard W36HB HP Supplementa (Adjusted for Pa TIME ((Adjusted for Pa Coil Aux. Heat</td><td>AD Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST MENT SI al Coil ed System eak Design OF SYST nperature 12 Coil</td><td>N/A Version: 2022 A Version: rev B LOAD Com Loads C LOAD C Lighting Air Ducts eturn Fan Air Ducts EM LOAD ELECTION EM LOAD ELECTION EM PEAK as at Time of 23 °F</td><td>Shu 20220601 S SUN COI CFM 2,05 363 363 363</td><td>Lighting C Lighting C Coff Contro IMAR COOLIN Sensib 4 28, 1, 5 9, 1, 1, 29, 29, 29, 29, 29, 29, 29, 29</td><td>001 02 15 130.1 Required 16 1 16 1 1</td><td>Credits (Con (c) & 160.5 (c) & 1</td><td>i(b)4C</td><td>384 Total (Watts) arated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 TTG. PEAK Sensible 0 11,78 5 20,21 5 20,21 5 20,21 5 20,21 11,78 5 20,21 11,78 5 20,21 11,78 5 20,21 11,78 11,78 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 14 14 14 14 14 14 14 14 14 1</td><td>58-0⁷</td><td>0</td></td<>	0.12(c) onresidentia ATING Vall AC (all AC) (all AC	AND COC SYSTEM LOA SYSTEM LOA SYSTEM LOA Return HVAC EQUIP Bard W36HB HP Supplementa TOTA HVAC EQUIP Bard W36HB HP Supplementa (Adjusted for Pa TIME ((Adjusted for Pa Coil Aux. Heat	AD Report Schema DLING AD Total Roo rn Venteo Return R V Supply AL SYST MENT SI al Coil ed System eak Design OF SYST nperature 12 Coil	N/A Version: 2022 A Version: rev B LOAD Com Loads C LOAD C Lighting Air Ducts eturn Fan Air Ducts EM LOAD ELECTION EM LOAD ELECTION EM PEAK as at Time of 23 °F	Shu 20220601 S SUN COI CFM 2,05 363 363 363	Lighting C Lighting C Coff Contro IMAR COOLIN Sensib 4 28, 1, 5 9, 1, 1, 29, 29, 29, 29, 29, 29, 29, 29	001 02 15 130.1 Required 16 1 16 1 1	Credits (Con (c) & 160.5 (c) & 1	i(b)4C	384 Total (Watts) arated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 TTG. PEAK Sensible 0 11,78 5 20,21 5 20,21 5 20,21 5 20,21 11,78 5 20,21 11,78 5 20,21 11,78 5 20,21 11,78 11,78 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 13,77 13,64 14 14 14 14 14 14 14 14 14 1	58-0 ⁷	0
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PROJECT SPECIFIC STATE AGENCY APPROVAL
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
APP: 02-122779 INC:
REVIEWED FOR SS I FLS I ACS I
DATE: <u>11/26/2024</u>
11590 W BERNARDO COURT, SUITE 100 San Diego, CA 92127 WWW.RSTAVARES.COM
PROFESSIONAL STAMP
PROFESSION D. F. S. D. F.
SI A SISSECT FR. 88
PUCTURIA *
02/16/24
THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED
SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR
IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S
TAVARES ASSOCIATES, INC. ©
Class
Leasing
1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
ORIGINAL PC STATE AGENCY APPROVAL
CRIGINAL POSTATE AGENCI APPROVAD
APPROVED DIV. OF THE STATE ARCHITECT
APP: 04-123059 PC REVIEWED FOR
SS ☑ FLS ☑ ACS ☑ CG ☑ DATE: 02/20/2024
Revision Schedule
Description Date
PRE-CHECK (PC) DOCUMENT
CODE: 2019 CBC
A separate project application for construction is required
PROJECT TITLE PC 2022 CBC: 24' x 40'
EXPANDABLE TO
120' x 40'
SHEET TITLE
24'x40' T24 CZ 14 (WALL AC)
PROJECT NUMBER
22088
DRAWN BY
rMc/SC CHECKED BY
CHECKED BY RH/RT
CHECKED BY
CHECKED BY RH/RT DATE

BUILDING ENERGY ANALYSIS REPORT

PROJECT: 24X40 (PC 04-121369) - Wall AC Climate Zone 15 Palm Springs, CA

Project Designer: R & S Tavares Associates 11590 W. Bernardo Court, Suite 100 San Diego, Ca. 92127

Report Prepared by: LAL B. SAHGAL LSA CONSULTING ENGINEERS 83, WINDSWEPT WAY MISSION VIEJO, CA 92692 (949) 830-4746

Job Number:

Date: 7/26/2023

The EnergyPro computer program has been used to perform the calculations summarized in this compliance report. This program has approval and is authorized by the California Energy Commission for use with both the Residential and Nonresidential 2022 Building Energy Efficiency Standards. This program developed by EnergySoft, LLC – www.energysoft.com.

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD

Nonresidential Performance Compliance Method

B. PROJECT SUMMARY Table B shows which building components are included in the performance calculation. If indicated as not included, the project must show compliance prescriptively if within the permit application.

В	uilding Comp	onents Complyin	Building Components Complying Pres	scriptively				
Envelope (See Table G)	Nonres	Performance	Solar Thermal Water	er 🛛 Performance		The following building components are ONLY eligible for prescriptive complianc and should be documented on the NRCC form listed if within the scope of the		
Envelope (see Table G)	MultiFam	Not Included	Heating (See Table I3)	\boxtimes	Not Included	permit application (i.e. compliance will not be shown of		
Mechanical (See Table H)	Nonres	Performance	Covered Process: Commercial Kitchens (see		Performance	Indoor Lighting (Unconditioned) 140.6 & 170.2(e)	NRCC-LTI-E is required	
Wiechanieur (see Table II)	MultiFam	Not Included	Table J)	\boxtimes	Not Included	Outdoor Lighting 140.7 & 170.2(e)	NRCC-LTO-E is required	
Domestic Hot Water (See Table I)	Nonres	Not Included	Covered Process: Laboratory Exhaust (see Table J)		Performance	Sign Lighting 140.8 & 170.2(e)	NRCC-LTS-E is required	
Table I)	MultiFam	Not Included			Not Included	Building Components Complying with Mandatory Meas		
Lighting (Indoor Conditioned, see Table K)	Nonres	Performance	Photovoltaics (see Table F)		Performance	Electrical power systems, commissioning, solar escalator requirements are mandatory and sho on the NRCC form listed if applicable (i.e. com shown on the NRCC-PRF-E.)	uld be documented pliance will not be	
	MultiFam	Not Included			Not Included	Electrical Power Distribution 110.11	NRCC-ELC-E is required	
			Battery (see Table F)		Performance	Commissioning 120.8	NRCC-CXR-E is required	
					Not Included	Solar and Battery 110.10	NRCC-SAB-E is required	

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Nonresidential Performance Compliance Method (Page 6 of 17) C4. SOURCE ENERGY COMPLIANCE RESULTS FOR PERFORMANCE COMPONENTS (Annual SOURCE Energy Use, kBtu/ft²/yr) COMPLIES² Proposed Design (SOURCE) Compliance Margin (SOURCE)¹ Energy Component Standard Design (SOURCE) 0.73 1.33 Space Heating -0.6 Space Cooling 7.45 7.45 0 5.77 Indoor Fans 12.67 6.9 0 0 0 Heat Rejection Pumps & Misc. 0 0 0 4.23 Domestic Hot Water 4.23 0 2.57 1.71 0.86 Indoor Lighting Flexibility ---------EFFICIENCY COMPLIANCE TOTAL 27.65 21.62 6.03 (21.8%) Photovoltaics ----------Batteries ----------

TOTAL COMPLIANCE 27.65 21.62 ¹ Notes: This number in parenthesis following the Compliance Margin in column 4, represents the Percent Better than Standard.

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD

NRCC-PRF-E

(Page 2 of 17)





_____ CERTIFIC ------Nonresi

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6.03 (21.8%)

NRCC-PRF-E

TABLE OF CONTENTS	
Cover Page	1
Table of Contents	2
Form NRCC/LMCC-PRF-E Certificate of Compliance	3
HVAC System Heating and Cooling Loads Summary	20
ERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD	NRCC-PRF-E
onresidential Performance Compliance Method	(Page 3 of 17)
. COMPLIANCE SUMMARY	

COMPLIES ³							
Time Dependent	Valuaton (TDV)	Source Energy Use					
Efficiency ¹ (kBtu/ft ² - yr)	Total ² (kBtu/ft ² - yr)	Total ² (kBtu/ft ² - yr)					
369.92	369.92	27.65					
301.78	301.78	21.62					
68.14	68.14	6.03					
Pass	Pass	Pass					
	Time Dependent Efficiency ¹ (kBtu/ft ² - yr) 369.92 301.78 68.14	Time Dependent Valuaton (TDV) Efficiency ¹ (kBtu/ft ² - yr) Total ² (kBtu/ft ² - yr) 369.92 369.92 301.78 301.78 68.14 68.14					

¹ Efficiency measures include improvements like a better building envelope and more efficient equipment ² Compliance Totals include efficiency, photovoltaics and batteries ³ Building complies when efficiency and total compliance margins are greater than or equal to zero and unmet load hour limits are not exceeded

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FICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE	NRCC-PRF-E		
sidential Performance Compliance Method			(Page 5 of 17)
/ ENERGY RESULTS FOR NON-REGULATED COMPONENTS ¹			
Non-Regulated Energy Component	Standard Design (TDV)	Proposed Design (TDV)	Compliance Margin (TDV) ¹
tacle	66.69	66.69	
S			
Ltg			
s Motors			
(TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	436.61	368.47	68.14 (15.6%)
: This table is not used for Energy Code Compliance.			

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CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD NRCC-PRF									
Nonresidential Performance Compliance Method (Page 7 of 17									
C5. SOURCE ENERGY RESULTS FOR NON-REGULATED COMPONENTS ¹		-							
Non-Regulated Energy Component	Standard Design (SOURCE)	Proposed Design (SOURCE)	Compliance Margin (SOURCE) ¹						
Receptacle	4.92	4.92							
Process									
Other Ltg									
Process Motors									
TOTAL (TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	32.57	26.54	6.03 (18.5%)						
¹ Notes: This table is not used for Energy Code Compliance.									
C6. 'ABOVE CODE' QUALIFICATIONS									
This project is pursuing CalGreen Tier 1	This project	is pursuing CalGreen Tier 2							

CER	TIFICATE OF COMPLIANCE - NOI	NRESID
Noi	nresidential Performance Compl	iance N
Pro	ject Name:	
A. G	eneral Information	
1	Project Name	24X40
2	Run Title	Title 24
3	Project Location	Climat
4	City	Palm S
6	Zip code	99999
8	Climate Zone	15
10	Building Type(s)	• Nonr
12	Project Scope	• New
14	Total Conditioned Floor Area in Scope (ft ²)	960
16	Total Unconditioned Floor Area (ft ²)	0
18	Nonresidential Conditioned Floor Area	960
20	Residential Conditioned Floor Area	0

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFOR			NRCC-PRF-I
Nonresidential Performance Compliance Method			(Page 4 of 17
C2. TDV ENERGY COMPLIANCE RESULTS FOR PERFORMANCE CO	MPONENTS (Annual TDV Energy Use, kBtu/ft ² - yr))	
	COMPLIES ²		
Energy Component	Standard Design (TDV)	Proposed Design (TDV)	Compliance Margin (TDV) ¹
Space Heating	5.43	9.65	-4.22
Space Cooling	152.4	156.74	-4.34
Indoor Fans	140.88	74.91	65.97
Heat Rejection	0	0	0
Pumps & Misc.	0	0	0
Domestic Hot Water	38.99	39	-0.01
Indoor Lighting	32.22	21.48	10.74
Flexibility			
EFFICIENCY COMPLIANCE TOTAL	369.92	301.78	68.14 (18.4%)
Photovoltaics			
Batteries			
TOTAL COMPLIANCE	369.92	301.78	68.14 (18.4%)

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

onresidential Performance Compliance Method										
C7. ENERGY USE SUMMARY										
Energy Component	Standard Design Site (MWh)	Proposed Design Site (MWh)	Margin (MWh)	Standard Design Site (MBtu)	Proposed Design Site (MBtu)	Margin (MBtu)				
Space Heating	0.1	0.3	-0.2							
Space Cooling	4.5	4.5	0							
Indoor Fans	4.8	2.5	2.3							
Heat Rejection										
Pumps & Misc.										
Domestic Hot Water	1.5	1.5	0							
Indoor Lighting	1.2	0.8	0.4							
Flexibility										
EFFICIENCY TOTAL	12.1	9.6	2.5	0	0	0				
Photovoltaics										
Batteries										
ENERGY USE SUBTOTAL	12.1	9.6	2.5	0	0	0				
Receptacle	2.5	2.5	0							
Process										
Other Ltg										
Process Motors										
ENERGY USE TOTAL	14.6	12.1	2.5	0	0	0				

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PENTIAL PERFORMANCE COMPLIANCE	NETHOD				NRCC-PRF-E
Method					(Page 1 of 17)
24	X40 (PC 0	4-121369) - Wall AC	Date Pre	pared:	2023-07-25
(PC 04-121369) - Wall AC					
4 Analysis					
e Zone 15					
prings	5	Standards Version		Compliance 2022	
	7	Compliance Software (version)	EnergyPro 9.1	
	9	Building Orientation (d	eg)	75	
residential	11	Weather File		PALM-SPRINGS_STYP20.epw	
complete scope	13	Number of Dwelling Ur	nits	0	
	15	Total # of hotel/motel r	rooms	0	
	17	Fuel Type		Natural gas	
	19	Total # of Stories (Habit Above Grade)	table	1	

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Report Generated: 2023-07-25 10:57:22 Compliance ID: EnergyPro-4958-0723-0145

PROJECT SPECIFIC STATE AGENCY APPROVAL
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
APP: 02-122779 INC: REVIEWED FOR SS I FLS I ACS I
DATE: <u>11/26/2024</u>
DESIGN & CONSULTING & PROJECT MGT 11590 W. BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 PHONE: (858) 444-3344 WWW.RSTAVARES.COM
PROFESSIONAL STAMP
ROFESSION N
Exp. 03/31/24
Munt * CTRUCTURAT *
02/16/24
THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED
SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH
THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. ©
CLIENT
Class Leasing
1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
ORIGINAL PC STATE AGENCY APPROVAL
APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC
DATE: 02/20/2024
Revision Schedule
Description Date
PROJECT TITLE PC 2022 CBC: 24' x 40'
EXPANDABLE TO 120' x 40'
SHEET TITLE 24'x40' T24 CZ 15
(WALL AC)
PROJECT NUMBER
22088
DRAWN BY rMc/CG
RH/RT
DATE 06/15/2021 SHEET NO.
M2.11

Intersidential Performance Compliance Method (Page 9 method) (Page 9 method) ENERGY USE INTENSITY (EUI) Intersidential Performance Compliance Method Margin (kBtu/ft² / yr) Margin (kBtu/ft² / yr) Margin Percentage DSS EUl ¹ 51.89 43.01 8.88 17.11 :EUl ¹ 51.89 43.01 8.88 17.11 tes: Gross EUl is Energy Use Total (not including PV)/Total Building Area. Net EUI is Energy Use Total (including Area. 17.11 ExceptioNAL CONDITIONS Evereptional (nor include gape of the equirements of section 140.6(d) Automatic Daylighting Controls and assumes the prescriptive Secondari it Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Concordary Daylit Zones is required. e project uses the Simplified Geometry Performance Modeling Approach which is not capable of modeling daylighting controls and assumes the prescriptive Secondari it Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Concordary Daylit Zones is required. e building does not include service water heating. Verify that service water heating is not required and is not included in the design. oject is claiming Exception 2 to Section 140.0(a): No PV system is required where the required PV system size is less than 4 kWdc. ENVELOPE GENERAL INFORMATION (conditioned spaces only) 03 0
Standard Design (kBtu/ft² / yr)Proposed Design (kBtu/ft² / yr)Margin (kBtu/ft² / yr)Margin PercentageDSS EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EUI151.8943.018.8817.11EVELOPTIONEEVELOPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Concordary Daylit zones is required.e building does not include service water heating. Verify that service water heating is not required and is not included in the design.oject is claiming Exception 2 to Section 140.10(a): No PV system is required where the required PV system size is less than 4 kWdc.ENVELOPE GENERAL INFORMATION (conditioned spaces only)01020304Opaque Surfaces & OrientationTotal Gross Surface Area (ft²)Total Fenestration Area (ft²)Window to Wall Ratio (%)North-Facing
DSS EUI151.8943.018.8817.11EU1151.8943.018.8817.11tes: Gross EUI is Energy Use Total (not including PV)/Total Building Area. Net EUI is Energy Use Total (including PV)/Total Building Area.17.11EXCEPTIONAL CONDITIONSEXCEPTIONAL CONDITIONSe project uses the Simplified Geometry Performance Modeling Approach which is not capable of modeling daylighting controls and assumes the prescriptive Secondar tic Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Control sequired. e building does not include service water heating. Verify that service water heating is not required and is not included in the design. opiect is claiming Exception 2 to Section 140.10(a): No PV system is required where the required PV system size is less than 4 kWdc.ENVELOPE GENERAL INFORMATIONO10201020304O4Opaque Surfaces & OrientationTotal Gross Surface Area (ft ²)Total Fenestration Area (ft ²)Window to Wall Ratio (%)North-Facing ¹ 2403213.33
EULI51.8943.018.8817.11EULIEULISenergy Use Total (not including PV)/Total Building Area. Net EUI is Energy Use Total (including PV)/Total Building Area.EXCEPTIONAL CONDITIONSEXCEPTIONAL CONDITIONSe project uses the Simplified Geometry Performance Modeling Approach which is not capable of modeling daylighting controls and assumes the prescriptive Secondar it Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Controls and assumes the prescriptive Secondar is condary Daylit Zones is required. e building does not include service water heating. Verify that service water heating is not required and is not included in the design. Deject is claiming Exception 2 to Section 140.10(a): No PV system is required where the required PV system size is less than 4 kWdc.ENVELOPE GENERAL INFORMATION (conditioned spaces only)01020304Ofgaque Surface & GrientationTotal Gross Surface Area (ft ²)Total Fenestration Area (ft ²)North-Facing ¹ 2403213.33
tes: Gross EUI is Energy Use Total (not including PV)/Total Building Area. Net EUI is Energy Use Total (including PV)/Total Building Area. EXCEPTIONAL CONDITIONS e project uses the Simplified Geometry Performance Modeling Approach which is not capable of modeling daylighting controls and assumes the prescriptive Secondari it Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Controls and assumes the prescriptive Secondary Daylit Zones is required. e building does not include service water heating. Verify that service water heating is not required and is not included in the design. opect is claiming Exception 2 to Section 140.10(a): No PV system is required where the required PV system size is less than 4 kWdc. ENVELOPE GENERAL INFORMATION (conditioned spaces only) 01 02 03 04 Opaque Surfaces & Orientation Total Gross Surface Area (ft ²) Total Fenestration Area (ft ²) Window to Wall Ratio (%) North-Facing ¹ 240 32 13.33
EXCEPTIONAL CONDITIONS e project uses the Simplified Geometry Performance Modeling Approach which is not capable of modeling daylighting controls and assumes the prescriptive Secondar it Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Con- it control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Con- condary Daylit Zones is required. e building does not include service water heating. Verify that service water heating is not required and is not included in the design. bject is claiming Exception 2 to Section 140.10(a): No PV system is required where the required PV system size is less than 4 kWdc. ENVELOPE GENERAL INFORMATION (conditioned spaces only) 01 02 03 04 Opaque Surfaces & Orientation Total Gross Surface Area (ft ²) Total Fenestration Area (ft ²) Window to Wall Ratio (%) North-Facing ¹ 240 32 13.33
e project uses the Simplified Geometry Performance Modeling Approach which is not capable of modeling daylighting controls and assumes the prescriptive Secondar it Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Controls condary Daylit Zones is required. e building does not include service water heating. Verify that service water heating is not required and is not included in the design. oject is claiming Exception 2 to Section 140.10(a): No PV system is required where the required PV system size is less than 4 kWdc. ENVELOPE GENERAL INFORMATION (conditioned spaces only) 01 02 03 04 04 0paque Surfaces & Orientation Total Gross Surface Area (ft ²) Total Fenestration Area (ft ²) Window to Wall Ratio (%) North-Facing ¹ 240 32 13.33
e project uses the Simplified Geometry Performance Modeling Approach which is not capable of modeling daylighting controls and assumes the prescriptive Secondar it Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Controls condary Daylit Zones is required. e building does not include service water heating. Verify that service water heating is not required and is not included in the design. oject is claiming Exception 2 to Section 140.10(a): No PV system is required where the required PV system size is less than 4 kWdc. ENVELOPE GENERAL INFORMATION (conditioned spaces only) 01 02 03 04 04 0paque Surfaces & Orientation Total Gross Surface Area (ft ²) Total Fenestration Area (ft ²) Window to Wall Ratio (%) North-Facing ¹ 240 32 13.33
it Control requirements are met. PRESCRIPTIVE COMPLIANCE documentation (form NRCC-LTI-02-E) for the requirements of section 140.6(d) Automatic Daylighting Contendary Daylit Zones is required. e building does not include service water heating. Verify that service water heating is not required and is not included in the design. oject is claiming Exception 2 to Section 140.10(a): No PV system is required where the required PV system size is less than 4 kWdc. ENVELOPE GENERAL INFORMATION (conditioned spaces only) 01 02 03 04 04 09aque Surfaces & Orientation Total Gross Surface Area (ft ²) Total Fenestration Area (ft ²) Window to Wall Ratio (%) North-Facing ¹ 240 32 13.33
01020304Opaque Surfaces & OrientationTotal Gross Surface Area (ft²)Total Fenestration Area (ft²)Window to Wall Ratio (%)North-Facing12403213.33
01020304Opaque Surfaces & OrientationTotal Gross Surface Area (ft²)Total Fenestration Area (ft²)Window to Wall Ratio (%)North-Facing12403213.33
Opaque Surfaces & Orientation Total Gross Surface Area (ft ²) Total Fenestration Area (ft ²) Window to Wall Ratio (%) North-Facing ¹ 240 32 13.33
North-Facing ¹ 240 32 13.33
East-Facing ² 400 0 0
South-Facing ³ 240 32 13.33 West-Facing ⁴ 400 0 0
West-Facing ⁴ 400 0 0 Total 1280 64 5
Roof 960 14 1.46
h-Facing is oriented to within 45 degrees of true north, including 45 00'00" east of north (NE), but excluding 45 00'00" west of north (NW), Facing is oriented to within 45 degrees of true east, including 45 00'00" south of east (SE), but excluding 45 00'00" north of east (NE), h-Facing is oriented to within 45 degrees of true south, including 45 00'00" west of south (SW), but excluding 45 00'00" east of south (SE), f-Facing is oriented to within 45 degrees of true south, including 45 00'00" west of south (SW), but excluding 45 00'00" east of south (SE), f-Facing is oriented to within 45 degrees of true west, including 45 00'00" north of west (NW), but excluding 45 00'00" south of west (SW),
Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Report Generated: 2023-07-25 10: Schema Version: rev 20220601 Compliance ID: EnergyPro-4958-0723
TIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD NRCC-F
residential Performance Compliance Method (Page 12 c
NONRESIDENTIAL / COMMON USE AREA FAN SYSTEMS SUMMARY
01 02 03 04 05 06 07 08 09 10 11 12
me or Item Tag Qty Design OA CFM CFM Power Power Units Control Fan Type CFM Power Power Units Control St
AC-1 1 364.8 1,100 0.5 BHP Constant Vol N/A N/A N/A N/A
is: N - New, A - Altered, E - Existing
SYSTEM SPECIAL FEATURES
01 02 03 04 System Name Equipment Type Interlocks nor 140 4(n) ¹ Other Special Features and Control
System Name Equipment Type Interlocks per 140.4(n) ¹ Other Special Features and Control Zone(s) With CO2 Sensor Vent. Cort
System Name Equipment Type Interlocks per 140.4(n) ¹ Other Special Features and Control AC-1 Single Package VHP Air System No Zone(s) With CO2 Sensor Vent. Correction Fixed DB
System Name Equipment Type Interlocks per 140.4(n) ¹ Other Special Features and Control AC-1 Single Package VHP Air System No Zone(s) With CO2 Sensor Vent. Cor
System Name Equipment Type Interlocks per 140.4(n) ¹ Other Special Features and Control AC-1 Single Package VHP Air System No Zone(s) With CO2 Sensor Vent. Cor Fixed DB This table includes controls related to the performance path only. For projects using the prescriptive path, mandatory and prescriptive controls requirements are documented on the WCH-E.
System Name Equipment Type Interlocks per 140.4(n) ¹ Other Special Features and Control AC-1 Single Package VHP Air System No Zone(s) With CO2 Sensor Vent. Cor This table includes controls related to the performance path only. For projects using the prescriptive path, mandatory and prescriptive controls requirements are documented on the MCH-E. Interlocks are provided, No = interlocks are not provided, NA means no operable openings.
System Name Equipment Type Interlocks per 140.4(n) ¹ Other Special Features and Control AC-1 Single Package VHP Air System No Zone(s) With CO2 Sensor Vent. Con Fixed DB This table includes controls related to the performance path only. For projects using the prescriptive path, mandatory and prescriptive controls requirements are documented on the
System Name Equipment Type Interlocks per 140.4(n) ¹ Other Special Features and Control AC-1 Single Package VHP Air System No Zone(s) With CO2 Sensor Vent. Corrested DB This table includes controls related to the performance path only. For projects using the prescriptive path, mandatory and prescriptive controls requirements are documented on the MCH-E. Interlocks are not provided, NA means no operable openings. ONRESIDENTIAL / COMMON USE AREA & HOTEL/MOTEL VENTILATION 01 02 03 04 05 06 07 Zone Name Mechanical Ventilation Mechanical Ventilation DCV or Occupant S
System Name Equipment Type Interlocks per 140.4(n) ¹ Other Special Features and Control AC-1 Single Package VHP Air System No Zone(s) With CO2 Sensor Vent. Cor Fixed DB This table includes controls related to the performance path only. For projects using the prescriptive path, mandatory and prescriptive controls requirements are documented on the ACH-E. interlocks are provided, No = interlocks are not provided, NA means no operable openings. ON OS 06 07

Form/Title

NRCA-MCH-02-A - Outdoor Air must be submitted for all newly installed HVAC units. Note: MCH-02-A can be performed in conjunction with

NRCA-MCH-06-A Demand Control Ventilation Systems must be submitted for all systems required to employ demand controlled ventilation (refer to) can vary outside ventilation flow rates based on maintaining interior carbon dioxide (CO2) concentration setpoints.

NRCA-ENV-02-F - NRFC label verification for fenestration NRCA-LTI-02-A - Occupancy Sensors and Automatic Time Switch Controls.

NRCA-MCH-05-A - Air Economizer Controls

MCH-07-A Supply Fan VFD Acceptance (if applicable) since testing activities overlap

There are no Certificates of Verification applicable to this project

Schema Version: rev 20220601

Building Component

Envelope Indoor Lighting

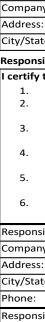
Mechanical

Mechanical

Mechanical

CA Building Energy Efficiency Standards - 2022 Nonresidentia

CERTI	FICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLI	ANCE METHOD	NRCC-PRF-E			
Nonre	sidential Performance Compliance Method	(Page 16 of 17)				
ocume	entation Author's Declaration Statement					
L. I cert	tify that this Certificate of Compliance documentation is accurate an	d complete.				
Docum	entation Author Name: LAL B. SAHGAL	Documentation Author Si	gnature:			
Compai	ny: LSA CONSULTING ENGINEERS	Signature Date:				
Address	s: 83, WINDSWEPT WAY	CEA/HERS Certification Id	CEA/HERS Certification Identification (if applicable): M26885			
City/Sta	ate/Zip: MISSION VIEJO, CA 92692	Phone: (949) 830-4746				
lespon	sible Person's Declaration statement	·				
certify	the following under penalty of perjury, under the laws of the State	of California:				
1. 2. 3. 4. 5. 6.	The information provided on this Certificate of Compliance is true a I am eligible under Division 3 of the Business and Professions Code Compliance (responsible designer) The energy features and performance specifications, materials, con Certificate of Compliance conform to the requirements of Title 24, The building design features or system design features identified or compliance documents, worksheets, calculations, plans and specifii I understand that a registered copy of this Certificate of Compliance the enforcement agency for all applicable inspections, and I will tak I understand that a registered copy of this Certificate of Compliance occupancy, and I will take the necessary steps to accomplish these	to accept responsibility for the buildir nponents, and manufactured devices Part 1 and Part 6 of the California Cod n this Certificate of Compliance are co cations submitted to the enforcement e shall be made available with the buil the necessary steps to accomplish the e is required to be included with the d	for the building design or system design identified on this e of Regulations. nsistent with the information provided on other applicable agency for approval with this building permit application. Iding permit(s) issued for the building, and made available to his requirement.			
Respon	sible Designer Name:	Responsible Designer Sigr	nature:			
Compai	ny: R & S Tavares Associates					
Address	s: 11590 W. Bernardo Court, Suite 100	Date Signed:				
City/Sta	ate/Zip: San Diego, Ca. 92127	License #:				
hone:		Title:	Scope:			
Respon	sible Designer Name:	Responsible Designer Sig	nature:			
Compai	ny: R & S Tavares Associates					
Address	s: 11590 W. Bernardo Court, Suite 100	Date Signed:				
1+++ /C+a	ite/Zip: San Diego, Ca. 92127	License #:				
lly/Sta						



Report Generated: 2023-07-25 10:57:22

Compliance ID: EnergyPro-4958-0723-0145

CERTIFICAT Nonresider Responsible Company: LS Address: 83, City/State/Zi Phone: CA Building

CERTIFICATE O	CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD NRCC-PRF												
Nonresidential	Nonresidential Performance Compliance Method (Page 10 of 2												
G4. NONRESIDEN	ITIAL AIR BARRIER	01 Building Stor	v Name						02 Air Barrier				
		Com-Flo	•						No air barrier				
G5. OPAQUE SUR	RFACE ASSEMBLY S	UMMARY											
01	02	03	04	05	0	6	07	08	09	10			
Surface Name	Construction Type	Area (ft ²)	Framing Type	Cavity R-Value	Continuo		Units	Value	Description of Assembly Layers	Status ¹			
	Type		Type	Nº Value	Interior	Exterior							
R-19 Wood Framed Wall7	Exterior Wall	1,280	Wood	19	N/A	N/A	U-factor	0.0605	Wood siding - 1/2 in. Vapor permeable felt - 1/8 in. Composite-1 Gypsum Board - 1/2 in. Softwood - 1.5 in.	N			
R-19 Metal Floor Crawlspa14	Exterior Floor	960	Metal	19	N/A	N/A	U-factor	0.0588	Vented Crawl Space Composite-2 Plywood - 1/2 in. Carpet - 3/4 in.	N			
Standing Seam R-38 Metal16	Roof	960	N/A	36	N/A	N/A	U-factor	0.06	Metal Standing Seam - 1/16 in. Composite-3	N			
¹ Status: N - New	v, A - Altered, E -	Existing					-	*	*	-			

CA building Lifelgy Liftlefity 3	Standards - 2022 Nonresiden	ntial Com	npliance	•	ersion: 2022.0. /ersion: rev 20			•	Generated: 2 e ID: EnergyF		
CERTIFICATE OF COMPLIANCE		RMANC	E COMPLIAN	СЕ МЕТНО	D					NRCC	C-PRF-E
Nonresidential Performance (Compliance Method									(Page 13	3 of 17)
H11. ZONAL SYSTEM AND TERMIN	NAL UNIT SUMMARY										
01	02	03	04	05	06	07	08	09	10	11	12
			Rated Capa	city (kBtuh)		Airflow (cfm)			Fan		
System ID	System Type	Qty	Heating	Cooling	Design	Min.	Min. Ratio	Power	Power Units	Cycles	VSD
1-First Floor-Trm	Uncontrolled	1	N/A	N/A	1,100	N/A	0	N/A	N/A	N/A	
K1. INDOOR CONDITIONED LIGHT	TING GENERAL INFO										
01	02		03		04			05		06	
			lled Lighting P			nal Cuadita		Additional	(Custom) Allo	wance	
Occupancy Type ¹	Conditioned Floor Area ² (ft ²)	(Watts)		ower	Lighting Cont (Watt			gory Footnote Watts)	s Area	Category Foot (Watts)	tnotes
Classroom, Lecture, or Training Vocational	960		384		0			0		0	
Building Totals:	960		384		0		0			0	

³Lighting information for existing spaces modeled is not included in this table

tial Compliance	Report Version: 2022.0.000
	Schema Version: rev 20220601

Report Generated: 2023-07-25 10:57:22 Compliance ID: EnergyPro-4958-0723-0145

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Schema Version: rev 20220601 Report Generated: 2023-07-25 10:57:22 Compliance ID: EnergyPro-4958-0723-0145

ATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIAN	CE METH	IOD	NRCC-PRF-E
ential Performance Compliance Method			(Page 17 of 17)
e Designer Name: Lal Sahgal		Responsible Designer Signature:	
LSA Consulting Engineers			
3, Windswept Way		Date Signed:	
Zip: Mission Viejo, Ca. 92692		License #: M26885	
		Title:	Scope:
ng Energy Efficiency Standards - 2022 Nonresidential Compliance	•	Version: 2022.0.000 a Version: rev 20220601	Report Generated: 2023-07-25 10:57:22 Compliance ID: EnergyPro-4958-0723-014

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Interested with the observation of the section of the sectin of the section of the section of the sectin of the section of th	Name Provide	maddential Performance Compliance Method (Proje 14) NODE CONSTRUME LIGHTING SCHELLAL The second schedule (include all permanent include lighting to construct and schedule all permanent include lighting to construct and schedule all permanent includes lighting to construct and schedule all permanent includes lighting to construct and schedule all permanent includes lighting to construct and schedule all permanent and schedule all permanent includes lighting to construct and schedule all permanent and schedule all permanent and schedule all permanent and schedule and schedule and schedule all permanents and schedule all permanent and schedule permanents and schedule all permanents and
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1-1 Fibor training Vocational N/A N/A N/A Lanting Control Cradits (Conditioned) Total (Warts) INDOOR CONDITIONED LIGHTING MANDACIDEV LIGHTING CONTROL training Vocational Dial Dial </td <td>1.4 First Ploar training Vocational N/A N/A N/A N/A N/A Lighting Control (Seeding Conditioned) Total (Wates) 1 INDOCOD CONDITIONED LightTING MANDATORY LightTING CONTROL Use the second conditioned in the second conditioned condined conditione</td> <td>1. Hux Ploor training Vocational N/A N/A N/A Lighting Control (conditioned) Total (Wate) 384 1 NRDOOR CONDITIONED LIGHTING MANDADORY LIGHTING CONTROL tigting Control (conditioned) Total (Wate) 0 0 0 Mendatory Demand Resonae 110.12(c) Stud-Off Controls 130.1(c) 8 160.5(b)/C Required 0 NRCC4TJ-E for mandatory controls 0 0 0 0 NRCC4TJ-E for mandatory controls Report Version: rev 2022.000 Report Section Version: rev 2022.000 Compliance 10: EnergyPro 4998-072 NRCC4TJ-E for mandatory controls Report Version: rev 2022.000 Report Section Version: rev 2022.000 Report Section Version: rev 2022.000 System Name AC-1 Date 7726/20223 Pro2 Area 960 AC-1 Ploor Area 960 960 Number of Systems 1 1.653 31.075 0.000 167 9.007 Total Output (Bush) 33.000 Total Room Loads 1.554 -1.535 1.554 -1.535 Total Output (EtuNeght) 34.000 Total Area 960 25.308 1.554 -1.535 Total Output (EtuNeght) 35.000 Total Area 1.554 -1.535 1.554 -1.535 Total Output (EtuNeght) 37.0 Sup</td>	1.4 First Ploar training Vocational N/A N/A N/A N/A N/A Lighting Control (Seeding Conditioned) Total (Wates) 1 INDOCOD CONDITIONED LightTING MANDATORY LightTING CONTROL Use the second conditioned in the second conditioned condined conditione	1. Hux Ploor training Vocational N/A N/A N/A Lighting Control (conditioned) Total (Wate) 384 1 NRDOOR CONDITIONED LIGHTING MANDADORY LIGHTING CONTROL tigting Control (conditioned) Total (Wate) 0 0 0 Mendatory Demand Resonae 110.12(c) Stud-Off Controls 130.1(c) 8 160.5(b)/C Required 0 NRCC4TJ-E for mandatory controls 0 0 0 0 NRCC4TJ-E for mandatory controls Report Version: rev 2022.000 Report Section Version: rev 2022.000 Compliance 10: EnergyPro 4998-072 NRCC4TJ-E for mandatory controls Report Version: rev 2022.000 Report Section Version: rev 2022.000 Report Section Version: rev 2022.000 System Name AC-1 Date 7726/20223 Pro2 Area 960 AC-1 Ploor Area 960 960 Number of Systems 1 1.653 31.075 0.000 167 9.007 Total Output (Bush) 33.000 Total Room Loads 1.554 -1.535 1.554 -1.535 Total Output (EtuNeght) 34.000 Total Area 960 25.308 1.554 -1.535 Total Output (EtuNeght) 35.000 Total Area 1.554 -1.535 1.554 -1.535 Total Output (EtuNeght) 37.0 Sup
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26 °F 55 °F 56 °F 110 °F 122 °F Outside Air 365 cfm Supply Fan Heating Coil Aux. Heat Coil 1,100 cfm	26 °F 55 °F 56 °F 110 °F 122 °F Outside Air 365 cfm Supply Fan Heating Coil Aux. Heat Coil 121 °F	$26 \text{ °F} 55 \text{ °F} 56 \text{ °F} 110 \text{ °F} 122 \text{ °F}$ $\longrightarrow \qquad \qquad$
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COOLING SYSTEM PSYCHROMETRICS (Airstream Temperatures at Time of Cooling Peak)	COOLING SYSTEM PSYCHROMETRICS (Airstream Temperatures at Time of Cooling Peak)	70 °F TO
113 / 78 °F 88 / 72 °F 89 / 72 °F 55 / 59 °F	COOLING SYSTEM PSYCHROMETRICS (Airstream Temperatures at Time of Cooling Peak) 113 / 78 °F 88 / 72 °F 89 / 72 °F 55 / 59 °F	70 °F 70 °F COOLING SYSTEM PSYCHROMETRICS (Airstream Temperatures at Time of Cooling Peak) 113 / 78 °F 88 / 72 °F 89 / 72 °F 55 / 59 °F
	COOLING SYSTEM PSYCHROMETRICS (Airstream Temperatures at Time of Cooling Peak) 113 / 78 °F 88 / 72 °F 89 / 72 °F 55 / 59 °F	70 °F $70 °F$ $88 / 72 °F$ $89 / 72 °F$ $55 / 59 °F$ $60 ~F$
113 / 78 °F 88 / 72 °F 89 / 72 °F 55 / 59 °F Outside Air Supply Fan Cooling Coil	COOLING SYSTEM PSYCHROMETRICS (Airstream Temperatures at Time of Cooling Peak) 113 / 78 °F 88 / 72 °F 89 / 72 °F 55 / 59 °F Outside Air 365 cfm Supply Fan Cooling Coil	70 °F $70 °F$
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113 / 78 °F 88 / 72 °F 89 / 72 °F 55 / 59 °F Outside Air Supply Fan Cooling Coil 365 cfm Supply Fan Cooling Coil	COOLING SYSTEM PSYCHROMETRICS (Airstream Temperatures at Time of Cooling Peak) 113/78 °F 88/72 °F 89/72 °F 55/59 °F Outside Air 365 cfm Supply Fan Cooling Coil 1,100 cfm Cooling Coil 74.7% ROOM	70 °F 70 °F COOLING SYSTEM PSYCHROMETRICS (Airstream Temperatures at Time of Cooling Peak) 113 / 78 °F 88 / 72 °F 89 / 72 °F 55 / 59 °F Outside Air Supply Fan Cooling Coil 56 / 60 °F 365 cfm Supply Fan Cooling Coil 74.7%
		121 °F
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	1 100 cfm	
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		- NONRESIDENTI		MANCE COMPLIA		D					(P	NRCC-P
A. FENESTRATIC	ON ASSEMBLY SU	JMMARY (NONRES	SIDENTIAL)	03	3	04	05	0	6	07	08	
Fenestration ssembly Name	Fenestratio	on Type/ Product T	ype / Frame	Type Certific Meth		Assembly Method	Area (ft ²)		rall ctor Ov	erall SHGC	Overall V	т sta
Sierra Pacific		Vertical fenestr				Manufactured	64			0.24	0.5	
Windows		N/A	low	NFI	nc	Manufactured	64	0.:	55	0.24	0.5	
Sola tube		Skylight Fixed windo N/A	w	NF	RC	Manufactured	14	0.3	39	0.37	0.65	
	-		-	RC Label Certifica r, and are shown j			-					•
	l in the analysis A - Altered, E -											
. DRY SYSTEM E	QUIPMENT (FUR	RNACES, AIR HAND	LING UNITS,	HEAT PUMPS, VRF,	ECONOMIZER	RS ETC.)						
01	02	03	04	05 Hea	06 ating	07	08		9 Dling	10	11	12
uipment Name	Equipment Ty	/pe Qty	Total Heating	- I Outnut	Efficiency	Efficiency	Total Coolin	g Effic	iency Ef	ficiency	Economizer Type (if present)	State
			Output (kBtu/h	(kBtu/h)	Unit		Outpu (kBtu/l		nit		p	
AC-1	Single Packa	em 1	34.37	13.65	СОР	3.3	34.56	б Е	ER	11	Fixed DB	N
atas. N - New,	A - Altered, E -	LAISUNG										
		andards - 2022 N - NONRESIDENTI		al Compliance	Schema V	ersion: 2022.0.00 ersion: rev 2022(D			•		ated: 2023-0 nergyPro-495	
		ompliance Meth									(P	age 14 c
	DITIONED LIGHT		lighting in c	onditioned space, a	and portable li	ighting over 0.3 w	/ft ² in offi					
01		02		03		04			05		0	6
Name or Iter	m Tag	Complete Lumir Description (i.e. 3 fluorescent troffer,	B-lamp -			Ins	talled Wat	ts (Conditio	ned)			
		one dimmable ele ballast)		Watts per lumi	naire I	How is Wattage de	termined	Total Nu	mber of Lum	inaires	Installe	d Watts
L-1 ighting power de	ensities were use	2x4 LED Pan ed in the compliand		48 ding Departments w	vill need to che	According		ninaire Scher	8 ule details.		38	84
				,			,					
				stalled in condition	ed space for c	ompliance credit p	er 140.6(a	a)2 and Table	e 140.6-A)			
01	Primary Fu	02 unction Area (must	:	03		04 05 wer		06	07		08 Lighting	09
rea Description	meet requ	uirements of Table A and 170.2-L)		of Lighting Control	Adjus	tment r (PAF)		Watts per Luminaire	# of Lumina		Controlled (Watts)	Control ((Wat
ilding Level Con	Mandatory De mandatory con		10.12(c)		Report Ve	Prsion: 2022 0 00	Shut-Off	02	0.1(c) & 160.5 red	(b)4C	Total (Watts)	
ilding Level Con e NRCC-LTI-E for building Energ	Mandatory De mandatory con gy Efficiency St	01 emand Response 1: Required htrols	10.12(c) Ionresidenti		Schema V	ersion: 2022.0.00 'ersion: rev 2022(LOADS S	Shut-Off 0 0601	02 Controls 13(Requi	0.1(c) & 160.5 red Rep	(b)4C ort Gener ance ID: E	ated: 2023-0 EnergyPro-49!	
ilding Level Con e NRCC-LTI-E for Building Energ Pro 24	Mandatory De mandatory con gy Efficiency St IVAC SY oject Name X40 (PC 0	01 emand Response 1: Required htrols	10.12(c) Ionresidenti	al Compliance	Schema V	ersion: rev 20220	Shut-Off 0 0601	02 Controls 13(Requi	0.1(c) & 160.5 red Rep	ort Gener ance ID: E	rated: 2023-0 EnergyPro-499 20/26/2023	7-25 10:5
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hergy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Report Generated: 2023-07 Schema Version: rev 20220601 Compliance ID: EnergyPro-495 OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD (P al Performance Compliance Method (P ODDITIONED LIGHTING SCHEDULE (P Schema Version: rev 2020(1) (P OP Complete Luminaire Description (i.e. 3)-lamp fluorescent troffer, F3278, one dimmable electronic aliast) 03 04 05 0 1 02 03 04 05 0 1 2x4 LED Panel 48 According to 8 36 1 2x4 LED Panel 48 According to 8 36 1 2x4 LED Panel 48 According to 8 36 2001TIONED LIGHTING CONTROL CREDITS 03 04 05 06 07 08 2010TIONED LIGHTING CONTROL CREDITS 03 04 05 06 07 08 2010TIONED LIGHTING CONTROL CREDITS 03 04 05 06 07 08	N		11	R	EEI	34.56	3.3	P :	0	13.65	;7	34.3	1		
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Total Output (Btuh) 33.000 0 </td <td>9</td> <td>13,648 34,259 Jan 1 AM 121 °F 70 °F</td> <td>DOM 56</td> <td>Jul 3 PM</td> <td></td> <td>ing Peak)</td> <td>e of Heatin</td> <td>TEM LOAD</td> <td>AL SY MENT al Coil ed Sys eak Des DF SY npera</td> <td>AC EQUIP d W36HB Supplementa tal Adjuste djusted for Pe <u>TIME (</u> stream Tem O °F Aux. Heat (Aux. Heat (Stream Tem C °F 55 / 59</td> <td>0.0 00 HV/ 00 Bard 15 HP 5 5.7 2% Tot 38 (Ac s S (Airs 110 mg Coil CS (Airs 89 / 72 → an Coo</td> <td>37 320 1,10 1,10 1,10 366 33.2 0.3 0.3 0.5 0 METRIC 56 °F Heatin Heatin</td> <td>Ift/Ton)</td> <td>Total Output (To Total Output (Bi Total Output (so System CFM per System Airflow (cfm) Airflow (cfm/sqf Airflow (cfm/sqf Outside Air (%) Outside Air (</td> <td>Air : Note HEA 26 ° Our 30 70 4 COO 1113 / _ Out 36</td>	9	13,648 34,259 Jan 1 AM 121 °F 70 °F	DOM 56	Jul 3 PM		ing Peak)	e of Heatin	TEM LOAD	AL SY MENT al Coil ed Sys eak Des DF SY npera	AC EQUIP d W36HB Supplementa tal Adjuste djusted for Pe <u>TIME (</u> stream Tem O °F Aux. Heat (Aux. Heat (Stream Tem C °F 55 / 59	0.0 00 HV/ 00 Bard 15 HP 5 5.7 2% Tot 38 (Ac s S (Airs 110 mg Coil CS (Airs 89 / 72 → an Coo	37 320 1,10 1,10 1,10 366 33.2 0.3 0.3 0.5 0 METRIC 56 °F Heatin Heatin	Ift/Ton)	Total Output (To Total Output (Bi Total Output (so System CFM per System Airflow (cfm) Airflow (cfm/sqf Airflow (cfm/sqf Outside Air (%) Outside Air (Air : Note HEA 26 ° Our 30 70 4 COO 1113 / _ Out 36

PROJECT SPECIFIC STATE AGENCY APPROVAL
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑ DATE: 11/26/2024
DESIGN & CONSULTING DESIGN & CONSULTING 11590 W. BERNARDO COURT, SUITE 100 SAN DIEGO, CA 92127 PHONE: (858) 444-3344 WWW.RSTAVARES.COM
PROFESSIONAL STAMP PROFESSIONAL STAMP PROFESSIONAL STAMP Revealed a state of the
THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. ©
Conclassing 1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS I ACS I CG I DATE: 02/20/2024
Revision Schedule # Description Date
PROJECT TITLE PC 2022 CBC: 24' x 40' EXPANDABLE TO 120' x 40'
SHEET TITLE 24'x40' T24 CZ 15 (WALL AC)
PROJECT NUMBER 22088 DRAWN BY
rMc/CG CHECKED BY RH/RT DATE 06/15/2021
SHEET NO. M2.12

UILDING	ENERGY	ANALYSIS	REPORT

PROJECT: 24X40 (PC 04-121369) - Wall AC Climate Zone 16 Blue Canyon, CA

Project Designer: R & S Tavares Associates 11590 W. Bernardo Court, Suite 100 San Diego, Ca. 92127

Report Prepared by: LAL B. SAHGAL LSA CONSULTING ENGINEERS 83, WINDSWEPT WAY MISSION VIEJO, CA 92692 (949) 830-4746

Job Number:

Date: 7/26/2023

The EnergyPro computer program has been used to perform the calculations summarized in this compliance report. This program has approval and is authorized by the California Energy Commission for use with both the Residential and Nonresidential 2022 Building Energy Efficiency Standards. This program developed by EnergySoft, LLC – www.energysoft.com.

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD Nonresidential Performance Compliance Method

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000

B. PROJECT SUMMARY							
Table B shows which building of permit application.	components a	re included in the	e performance calculation. Ij	f ind	licated as not inc	luded, the project must show compliance prescri	ptively if within the
В	uilding Comp	onents Complyin	ng via Performance			Building Components Complying Pre	scriptively
Envelope (See Table G)	Nonres	Performance	Solar Thermal Water		Performance	The following building components are ONLY eligible for prescriptive compli and should be documented on the NRCC form listed if within the scope of permit application (i.e. compliance will not be shown on the NRCC-PRF-E	
Envelope (see Table G)	MultiFam	Not Included	Heating (See Table I3)	\boxtimes	Not Included		
Machanical (Coo Table II)	Nonres	Performance	Covered Process:		Performance	Indoor Lighting (Unconditioned) 140.6 & 170.2(e)	NRCC-LTI-E is required
Mechanical (See Table H)	MultiFam	Not Included	– Commercial Kitchens (see - Table J)	⊠	Not Included	Outdoor Lighting 140.7 & 170.2(e)	NRCC-LTO-E is required
Domestic Hot Water (See Table I)	Nonres	Not Included	Covered Process: Laboratory Exhaust (see		Performance	Sign Lighting 140.8 & 170.2(e)	NRCC-LTS-E is required
lable l)	MultiFam	Not Included	Table J)		Not Included	Building Components Complying with Mandatory Measure	
Lighting (Indoor Conditioned, see Table K)	Nonres	Performance	Photovoltaics (see Table F)		Performance	Electrical power systems, commissioning, solar ready, elevator escalator requirements are mandatory and should be docume on the NRCC form listed if applicable (i.e. compliance will no shown on the NRCC-PRF-E.)	
	MultiFam	Not Included			Not Included	Electrical Power Distribution 110.11	NRCC-ELC-E is required
				Performance	Commissioning 120.8	NRCC-CXR-E is required	
			Battery (see Table F)	\boxtimes	Not Included	Solar and Battery 110.10	NRCC-SAB-E is required

Schema Version: rev 20220601

Compliance ID: EnergyPro-4958-0723-0170

Report Generated: 2023-07-26 13:02:48	

NRCC-PRF-E

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CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

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C5. SOUF Recepta Process Other L Process ¹ Notes: С6. 'АВО\

Nonresidential Performance Compliance Method	(Page 6 of 17)		
C4. SOURCE ENERGY COMPLIANCE RESULTS FOR PERFORMANCE	E COMPONENTS (Annual SOURCE Energy Use, kBtu	/ft² /yr)	
	COMPLIES ²		
Energy Component	Standard Design (SOURCE)	Proposed Design (SOURCE)	Compliance Margin (SOURCE) ¹
Space Heating	16.26	11.75	4.51
Space Cooling	1.3	1.31	-0.01
Indoor Fans	16.75	8.32	8.43
Heat Rejection	0	0	0
Pumps & Misc.	0	0	0
Domestic Hot Water	13.04	13.04	0
Indoor Lighting	2.57	1.71	0.86
Flexibility			
EFFICIENCY COMPLIANCE TOTAL	49.92	36.13	13.79 (27.6%)
Photovoltaics			
Batteries			
TOTAL COMPLIANCE	49.92	36.13	13.79 (27.6%)

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Cover Page Table of Contents Form NRCC/LMCC-PRF-E Certificate of Compliance HVAC System Heating and Cooling Loads Summary

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20	

CER	TIFICATE OF COMPLIANCE - NOI	NRESID
Nor	nresidential Performance Compl	iance N
Pro	ject Name:	
A. G	eneral Information	
1	Project Name	24X40
2	Run Title	Title 2
3	Project Location	Climat
4	City	Blue C
6	Zip code	99999
8	Climate Zone	16
10	Building Type(s)	• Non
12	Project Scope	• New
14	Total Conditioned Floor Area in Scope (ft ²)	960
16	Total Unconditioned Floor Area (ft ²)	0
18	Nonresidential Conditioned Floor Area	960
20	Residential Conditioned Floor Area	0

Nonresidential Performance Compliance Method (Page 4 of 1				
C2. TDV ENERGY COMPLIANCE RESULTS FOR PERFORMANCE COMI	PONENTS (Annual TDV Energy Use, kBtu/ft ² - yr)			
	COMPLIES ²			
Energy Component	Standard Design (TDV)	Proposed Design (TDV)	Compliance Margin (TDV) ¹	
Space Heating	51.5	114.86	-63.36	
Space Cooling	19.06	18.57	0.49	
Indoor Fans	169.42	83.19	86.23	
Heat Rejection	0	0	0	
Pumps & Misc.	0	0	0	
Domestic Hot Water	36.19	36.19	0	
Indoor Lighting	31.06	20.7	10.36	
Flexibility				
EFFICIENCY COMPLIANCE TOTAL	307.23	273.51	33.72 (11%)	
Photovoltaics				
Batteries				
TOTAL COMPLIANCE	307.23	273.51	33.72 (11%)	

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD

7. ENERGY USE SUMMARY						
Energy Component	Standard Design Site (MWh)	Proposed Design Site (MWh)	Margin (MWh)	Standard Design Site (MBtu)	Proposed Design Site (MBtu)	Margin (MBtu)
Space Heating	0.1	3	-2.9	16.4		
Space Cooling	0.8	0.7	0.1			
Indoor Fans	5.6	2.8	2.8			
Heat Rejection						
Pumps & Misc.						
Domestic Hot Water				13.6	13.6	0
Indoor Lighting	1.2	0.8	0.4			
Flexibility						
EFFICIENCY TOTAL	7.7	7.3	0.4	30	13.6	16.4
Photovoltaics						
Batteries						
ENERGY USE SUBTOTAL	7.7	7.3	0.4	30	13.6	16.4
Receptacle	2.5	2.5	0			
Process						
Other Ltg						
Process Motors						
ENERGY USE TOTAL	10.2	9.8	0.4	30	13.6	16.4

Nonresidential Performance Compliance Met	hod		(Page 3 of 1	
C1. COMPLIANCE SUMMARY				
	COMPLIES ³			
	Time Dependent	Time Dependent Valuaton (TDV) Source		
	Efficiency ¹ (kBtu/ft ² - yr)	Total ² (kBtu/ft ² - yr)	Total ² (kBtu/ft ² - yr)	
Standard Design	307.23	307.23	49.92	
Proposed Design	273.51	273.51	36.13	
Compliance Margins	33.72	33.72	13.79	
	Pass	Pass	Pass	

³ Building complies when efficiency and total compliance margins are greater than or equal to zero and unmet load hour limits are not exceeded

Report Version: 2022.0.000 Schema Version: rev 20220601

Report Generated: 2023-07-26 13:02:48 Compliance ID: EnergyPro-4958-0723-0170

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE	NRCC-PRF-E			
Nonresidential Performance Compliance Method (Page 5 of 12				
C3. TDV ENERGY RESULTS FOR NON-REGULATED COMPONENTS ¹				
Non-Regulated Energy Component	Standard Design (TDV)	Proposed Design (TDV)	Compliance Margin (TDV) ¹	
Receptacle	63.66	63.66		
Process				
Other Ltg				
Process Motors				
TOTAL (TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	370.89	337.17	33.72 (9.1%)	
¹ Notes: This table is not used for Energy Code Compliance.				

Schema Version: rev 20220601 Compliance ID: EnergyPro-4958-0723-0170

Nonresidential Performance Compliance Method (Page 7 of 17)				
C5. SOURCE ENERGY RESULTS FOR NON-REGULATED COMPONENTS ¹				
Non-Regulated Energy Component	Standard Design (SOURCE)	Proposed Design (SOURCE)	Compliance Margin (SOURCE) ¹	
Receptacle	4.92	4.92		
Process				
Other Ltg				
Process Motors				
TOTAL (TOTAL COMPLIANCE + NON-REGULATED COMPONENTS)	54.84	41.05	13.79 (25.1%)	
¹ Notes: This table is not used for Energy Code Compliance.				

This project is pursuing CalGreen Tier 1

This project is pursuing CalGreen Tier 2

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Schema Version: rev 20220601

DENTIAL PERFORMANCE COMPLIANCE	E METHOD				NRCC-PRF-E
Vethod					(Page 1 of 17)
	24X40 (PC 0	4-121369) - Wall AC	Date Pre	pared:	2023-07-26
) (PC 04-121369) - Wall AC					
4 Analysis					
e Zone 16					
anyon	5	Standards Version		Compliance 2022	
	7	Compliance Software	(version)	EnergyPro 9.1	
	9	Building Orientation (deg)	30	
residential	11	Weather File		BLUE-CANYON_STYP20.epw	
v complete scope	13	Number of Dwelling U	Inits	0	
	15	Total # of hotel/motel	rooms	0	
	17	Fuel Type		Natural gas	
	19	Total # of Stories (Hab Above Grade)	itable	1	

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Schema Version: rev 20220601

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NRCC-PRF-E

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PROJECT NUMBER 22/16/24	
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Nonresidential Performance Co												
	mpliance M	ethod									(Pag	ge 9 of 17)
8. ENERGY USE INTENSITY (EUI)												
	Standar	d Design (kBt	tu/ft² / yr)	Proposed De	sign (kBtu/ft ²	² / yr)	Margin (kBt	tu/ft² / y	/r)	Ma	rgin Percent	age
GROSS EUI ¹		67.5		49 18.5							27.41	
IET EUI ¹		67.5			49		18.	.5			27.41	
Notes: Gross EUI is Energy Use	Total (not inc	cluding PV)/To	otal Building	l Area. Net EUI i	s Energy Use	Total (includ	ing PV)/Total I	Building	Area.			
1. EXCEPTIONAL CONDITIONS												
The project uses the Simplified aylit Control requirements are a Secondary Daylit Zones is requ The building does not include s Project is claiming Exception 2	net. PRESCRI ired. ervice water	IPTIVE COMP	LIANCE docu	imentation (for ce water heatir	m NRCC-LTI-C	02-E) for the	requirements ot included in	of section the desi	on 140.6 gn.			
G1. ENVELOPE GENERAL INFORMA	TION (conditio	oned spaces or	nly)									
01			02			03	3				04	
Opaque Surfaces & Orienta	ion	Total C	Gross Surface	Area (ft ²)	т	otal Fenestra	tion Area (ft ²)			Window to	o Wall Ratio (%	6)
North-Facing ¹			400			0					0	
East-Facing ² South-Facing ³			240 400			3:				1	13.33 0	
West-Facing ⁴			240			32	2			1	13.33	
Total Roof			1280 960			6 4					5 1.46	
lotes	[500			1	T				1.40	
ast-Facing is oriented to within outh-Facing is oriented to with /est-Facing is oriented to withi	45 degrees d in 45 degrees n 45 degrees	of true east, in s of true south of true west,	h, including including 45	45 00'00" west 5 00'00" north c ance Repo	of south (SW)), but excludi but excludin 022.0.000	ng 45 00'00" e g 45 00'00" sc	east of so outh of w	outh (SE vest (SM	<i>v),</i> ort Generated	d: 2023-07-20 gyPro-4958-0	
North-Facing is oriented to with East-Facing is oriented to within South-Facing is oriented to within West-Facing is oriented to within CA Building Energy Efficiency Sta CERTIFICATE OF COMPLIANCE - Nonresidential Performance Co	45 degrees in 45 degrees andards - 202 NONRESIDEI	of true east, ii s of true south of true west, 22 Nonresider NTIAL PERFO ethod	h, including 45 including 45 ntial Complia	45 00'00" west 5 00'00" north c ance Repo Sche	of south (SW), of west (NW), ort Version: 20 ma Version: r), but excludi but excludin 022.0.000	ng 45 00'00" e g 45 00'00" sc	east of so outh of w	outh (SE vest (SM	<i>v),</i> ort Generated	gyPro-4958-(NR	
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East-Facing is oriented to within South-Facing is oriented to within West-Facing is oriented to within CA Building Energy Efficiency Sta CERTIFICATE OF COMPLIANCE - Nonresidential Performance Co I3. NONRESIDENTIAL / COMMON	45 degrees of in 45 degrees andards - 202 NONRESIDE mpliance Me JSE AREA FAN 03 Design OA	of true east, ii s of true south of true west, 22 Nonresider NTIAL PERFO ethod	h, including 45 including 45 ntial Complia RMANCE CC MMARY 05 Supp	45 00'00" west 5 00'00" north c ance Repo Sche DMPLIANCE ME	of south (SW), of west (NW), ort Version: 2(ma Version: r THOD), but excludi but excludin 022.0.000 rev 2022060: 08	ng 45 00'00" s g 45 00'00" s l 09 R	east of so buth of w	outh (SE vest (SW Repc Complia	V), ort Generated ance ID: Ener 11	gyPro-4958-(NR (Page 12	0723-017(CC-PRF-E 12 of 17)
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CERTIFICATE OF COMPLIANCE	- NONRESIDENTIAL PERFORMANCE COMPLIANCE METHOD NRCC-PRF-E
Nonresidential Performance (Compliance Method (Page 15 of 17)
L. DECLARATION OF REQUIRED C	RTIFICATES OF INSTALLATION
	n Author indicate which Certificates of Installation must be submitted for the features to be recognized for compliance. These documents must be retained ctor during construction and can be found online
Building Component	Form/Title
Envelope	NRCI-ENV-01-E - Must be submitted for all buildings
Envelope	NRCI-ENV-E - Envelope (for all buildings)
Mechanical	NRCI-MCH-01-E - Must be submitted for all buildings
Mechanical	NRCI-MCH-E - For all buildings with Mechanical Systems
Indoor Lighting	NRCI-LTI-01-E - Must be submitted for all buildings
Indoor Lighting	NRCI-LTI-E - Indoor Lighting (for all buildings)
	CERTIFICATES OF ACCEPTANCE n Author indicate which Certificates of Acceptance must be submitted for the features to be recognized for compliance. These documents must be provided instruction and must be completed through an Acceptance Test Technician Certification Provider (ATTCP).
Building Component	Form/Title
Envelope	NRCA-ENV-02-F - NRFC label verification for fenestration
Indoor Lighting	NRCA-LTI-02-A - Occupancy Sensors and Automatic Time Switch Controls.
Mechanical	NRCA-MCH-02-A - Outdoor Air must be submitted for all newly installed HVAC units. Note: MCH-02-A can be performed in conjunction with MCH-07-A Supply Fan VFD Acceptance (if applicable) since testing activities overlap
Mechanical	NRCA-MCH-05-A - Air Economizer Controls
Mechanical	NRCA-MCH-06-A Demand Control Ventilation Systems must be submitted for all systems required to employ demand controlled ventilation (refer to) can vary outside ventilation flow rates based on maintaining interior carbon dioxide (CO2) concentration setpoints.
N. DECLARATION OF REQUIRED C	ERTIFICATES OF VERIFICATION
	n Author indicate which Certificates of Verification must be submitted for the features to be recognized for compliance. These documents must be retained ctor during construction and can be found online

There are no Certificates of Verification applicable to this project

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Schema Version: rev 20220601

Report Generated: 2023-07-26 13:02:48

Compliance ID: EnergyPro-4958-0723-0170

CERTIFICATI Nonresiden Responsible I Company: LSJ Address: 83, City/State/Zip Phone: CA Building

Nonresidential	Performance Co	mpliance Me	ethod						(Pa	ge 10 of 1
G4. NONRESIDEN	ITIAL AIR BARRIER									
		01							02	
		Building Sto	ry Name						Air Barrier	
		Com-Flo	or 1						No air barrier	
G5. OPAQUE SUR	RFACE ASSEMBLY S	UMMARY								
01	02	03	04	05	0	6	07	08	09	10
Surface Name	Construction	A	Framing	Cavity	Continuo	us R-Value	Units	Value	Description of Assembly Levers	Status
Surface Name	Туре	Area (ft²)	Туре	R-Value	Interior	Exterior	Units	value	Description of Assembly Layers	Status
R-19 Wood Framed Wall7	Exterior Wall	1,280	Wood	19	N/A	N/A	U-factor	0.0605	Wood siding - 1/2 in. Vapor permeable felt - 1/8 in. Composite-1 Gypsum Board - 1/2 in. Softwood - 1.5 in.	N
R-19 Metal Floor Crawlspa14	Exterior Floor	960	Metal	19	N/A	N/A	U-factor	0.0588	Vented Crawl Space Composite-2 Plywood - 1/2 in. Carpet - 3/4 in.	N
					1	i		0.06	Metal Standing Seam - 1/16 in.	N

CA Building Energy Efficiency S	Standards - 2022 Nonresiden	itial Com	npliance		ersion: 2022.0 /ersion: rev 20			•	Generated: 2 e ID: Energyl		
CERTIFICATE OF COMPLIANCE	E - NONRESIDENTIAL PERFO	RMANC		СЕ МЕТНО	D					NRC	C-PRF-E
Nonresidential Performance	Compliance Method									(Page 1	3 of 17)
H11. ZONAL SYSTEM AND TERMI	INAL UNIT SUMMARY										
01	02	03	04	05	06	07	08	09	10	11	12
			Rated Capa	city (kBtuh)		Airflow (cfm))		Fan		
System ID	System Type	Qty	Heating	Cooling	Design	Min.	Min. Ratio	Power	Power Units	Cycles	VSD
1-First Floor-Trm	Uncontrolled	1	N/A	N/A	1,100	N/A	0	N/A	N/A	N/A	
K1. INDOOR CONDITIONED LIGH	ITING GENERAL INFO										
01	02		03		04			05		06	
								Additional	(Custom) Allo	wance	
Occupancy Type ¹	Conditioned Floor Area ² (ft ²)	Insta	lled Lighting P (Watts)	ower	Lighting Con (Wat			gory Footnotes Watts)	s Area	Category Foo (Watts)	tnotes
Classroom, Lecture, or Training Vocational	960		384		0			0		0	
Building Totals:	960		384		0			0		0	

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000

Schema Version: rev 20220601

Report Generated: 2023-07-26 13:02:48 Compliance ID: EnergyPro-4958-0723-0170

CERTIFICATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE	COMPLIANCE METHOD NRCC-PF
Nonresidential Performance Compliance Method	(Page 16 of
Documentation Author's Declaration Statement	
1. I certify that this Certificate of Compliance documentation is accu	irate and complete.
Documentation Author Name: LAL B. SAHGAL	Documentation Author Signature:
Company: LSA CONSULTING ENGINEERS	Signature Date:
Address: 83, WINDSWEPT WAY	CEA/HERS Certification Identification (if applicable): M26885
City/State/Zip: MISSION VIEJO, CA 92692	Phone: (949) 830-4746
Responsible Person's Declaration statement	
I certify the following under penalty of perjury, under the laws of th	e State of California:
 Certificate of Compliance conform to the requirements of T 4. The building design features or system design features iden compliance documents, worksheets, calculations, plans and 5. I understand that a registered copy of this Certificate of Cor the enforcement agency for all applicable inspections, and 	ials, components, and manufactured devices for the building design or system design identified on this itle 24, Part 1 and Part 6 of the California Code of Regulations. tified on this Certificate of Compliance are consistent with the information provided on other applicable I specifications submitted to the enforcement agency for approval with this building permit application. npliance shall be made available with the building permit(s) issued for the building, and made available will take the necessary steps to accomplish this requirement. npliance is required to be included with the documentation the builder provides to the building owner in these requirements.
Responsible Designer Name:	Responsible Designer Signature:
Company: R & S Tavares Associates	
Address: 11590 W. Bernardo Court, Suite 100	Date Signed:
City/State/Zip: San Diego, Ca. 92127	License #:
Phone:	Title: Scope:
Responsible Designer Name:	Responsible Designer Signature:
	Responsible Designer Signature:
Responsible Designer Name: Company: R & S Tavares Associates Address: 11590 W. Bernardo Court, Suite 100	Responsible Designer Signature: Date Signed:
Company: R & S Tavares Associates	

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000

Schema Version: rev 20220601

Report Generated: 2023-07-26 13:02:48 Compliance ID: EnergyPro-4958-0723-0170

ATE OF COMPLIANCE - NONRESIDENTIAL PERFORMANCE COMPLIANCE METH	HOD	NRCC-PRF-E
lential Performance Compliance Method		(Page 17 of 17)
le Designer Name: Lal Sahgal	Responsible Designer Signature:	
LSA Consulting Engineers		
3, Windswept Way	Date Signed:	
/Zip: Mission Viejo, Ca. 92692	License #: M26885	
	Title:	Scope:
	Version: 2022.0.000 a Version: rev 20220601	Report Generated: 2023-07-26 13:02:48 Compliance ID: EnergyPro-4958-0723-0170

onresidential Pe	erformance Cor											(P		
	N ASSEMBLY SUN	•	DENTIAL)					05	00		07			
01 Fenestration ssembly Name	Fenestration	02 Type/ Product Ty	/pe / Frame Ty	/pe Certific	ation	04 Assembly I		05 Area (ft ²)	06 Overa U-facto		07 Overall SHGC	08 Overall \	/т	09 Statu
Sierra Pacific		/ertical fenestra		Meth						-				
Windows	_	Operable wind N/A	ow	NFR	RC	Manufac	ctured	64	0.35	,	0.24	0.5		N
Sola tube		Skylight Fixed windov N/A	v	NFR	RC	Manufac	ctured	14	0.39		0.37	0.65		Ν
	glass-only, deter			C Label Certificat and are shown f										
	A - Altered, E - E	xisting												
		· ·		EAT PUMPS, VRF, I			-				10			12
01	02	03	04	05 Hea	06 ting	0	/	08	09 Coolii	ng	10	11		12
uipment Name	Equipment Typ	e Qty	Total Heating Output (kBtu/h)	Supp Heat Output (kBtu/h)	Efficiency Unit	Efficio	ency	Total Cooling Output (kBtu/h)	Efficier Unit		Efficiency	Economizer Type (if present)	:	Status ¹
AC-1	Single Package VHP Air Syster		34.37	13.65	СОР	3.	.3	34.56	EER	2	11	Fixed DB		N
	gy Efficiency Star COMPLIANCE - I			Compliance ANCE COMPLIAN	Schema V	ersion: 202 /ersion: rev DD		01				ated: 2023-0 EnergyPro-49	58-07	
onresidential Pe	erformance Cor	npliance Metho	d									(F	Page	14 of 1
. INDOOR CONDI		G SCHEDULE												
	e (includes all per		lighting in con	nditioned space, a	nd portable	lighting ove		² in offices						
01		02 Complete Lumin Description (i.e. 3		03	I		04 Instal	led Watts (Conditione	05 d)			06	
Name or Item	n Tag flu	orescent troffer, ne dimmable elec ballast)	F32T8,	Watts per lumir	naire	How is Wa	ttage dete	rmined	Total Num	ber of L	uminaires	Installe	ed Wa	tts
L-1		2x4 LED Pan	el	48		Acc	cording to			8		3	84	
		-		ng Departments wi	ill need to ch	eck prescrip	otive forms	for Lumina	ire Schedul	e details	5.			
	edits Schedule (ir			alled in conditione	ed space for o	compliance	credit per	140.6(a)2	and Table 1	40.6-A)				
01	Primary Eur	02 ction Area (must		03		04	05		06		07	08 Lighting		09
rea Description	meet requir	ements of Table and 170.2-L)	Туре о	f Lighting Control	Adjus	stment or (PAF)	Luminaiı Item Ta		atts per iminaire		# of ninaires	Controlled (Watts)		rol Cre Watts)
						1/A	L-1		48		8	384		0
5-1-First Floor . INDOOR CONDI	Training	n, Lecture, or ; Vocational G MANDATORY L		N/A FROL	N	J/A -		Lightin	ng Control (Credits ((Conditioned)			0
. INDOOR CONDI ilding Level Cont e NRCC-LTI-E for . Building Energ	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr	s Vocational G MANDATORY L 01 and Response 11 Required bls	0.12(c) onresidential	Compliance	Report Ve Schema V	ersion: 202 Version: re	22.0.000 v 2022060	hut-Off Cor	02 htrols 130.1 Require	.(c) & 16 d	i0.5(b)4C Report Gener			0
INDOOR CONDI ilding Level Cont e NRCC-LTI-E for Building Energ Building Energ 242 Sys AC	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS oject Name X40 (PC 04) stem Name C-1	s Vocational G MANDATORY L 01 and Response 11 Required ols ndards - 2022 N STEM HE, 121369) - V	0.12(c) onresidential	Compliance	Report Ve Schema \ DLING	ersion: 202 Version: re	22.0.000 v 2022060	hut-Off Cor	02 htrols 130.1 Require	.(c) & 16 d	Seport Gener hpliance ID: E	Total (Watts)		0
INDOOR CONDI ilding Level Cont NRCC-LTI-E for Building Energ H Pro 24) Sys AC EN	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS oject Name X40 (PC 04- stem Name	s Vocational G MANDATORY L 01 and Response 11 Required ols ndards - 2022 N STEM HE 121369) - V CHECKS	0.12(c) onresidential	Compliance	Report Ve Schema \	ersion: 202 Version: re	22.0.000 v 2022060 DS SU	D1	02 htrols 130.1 Require	.(c) & 16 d F Com	So.5(b)4C	Total (Watts) Total (Watts)	58-07	0
INDOOR CONDI ilding Level Cont e NRCC-LTI-E for Building Energ H Pro 242 Sys AC EN Nu	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS Dject Name X40 (PC 04 stem Name C-1 NGINEERING imber of System	s Vocational	0.12(c) onresidential	Compliance	Report Ve Schema \ DLING	ersion: 202 Version: re	22.0.000 v 2022060 DS SU	D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D	02 atrols 130.1 Require	.(c) & 16 d F Com	io.5(b)4C	Total (Watts) To	58-07	0
INDOOR CONDI ilding Level Cont e NRCC-LTI-E for Building Energ Pro 242 Sys AC EN Nu	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS oject Name X40 (PC 04- stem Name C-1 NGINEERING Imber of Syste	s Vocational	0.12(c) Donresidential ATING Vall AC 1 33,000 33,000	Compliance	Report Ve Schema \	ersion: 202 /ersion: re LOAD	22.0.000 v 2022060 DS SU	D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D	02 htrols 130.1 Require RY LING PE/ sible	.(c) & 16 d F Com	io.5(b)4C	Total (Watts) rated: 2023-0 EnergyPro-49 26/2023 or Area 960 HTG. PEAK Sensible 11,78	58-07	0
INDOOR CONDI ilding Level Cont e NRCC-LTI-E for Building Energ Building Energ AC EN Nu He	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS Dject Name X40 (PC 04- stem Name C-1 NGINEERING Imber of System Output per Sy Total Output Output (Btuh,	s Vocational	0.12(c) Donresidential ATING Vall AC 1 33,000	Compliance	Report Ve Schema \ DLING	ersion: 202 /ersion: re LOAD	22.0.000 v 2022060 DS SU CC CFM 1,2	D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D	02 htrois 130.1 Require Require	.(c) & 16 d F Com	io.5(b)4C	Total (Watts) To	58-07	0
INDOOR CONDI ilding Level Cont e NRCC-LTI-E for Building Energ Building Energ AC EN Nu He	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS Dject Name X40 (PC 04- stem Name C-1 NGINEERING Imber of System Output per Sy Total Output Output (Btuh, poling System Output per Sy	s Vocational	0.12(c)	Compliance	Report Ve Schema \ DLING DLING	m Loads Lighting ir Ducts turn Fan ntilation	22.0.000 v 2022060 DS SU CC CFM 1,2	D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D1 D	02 htrois 130.1 Require Require	.(c) & 16 d F Com	50.5(b)4C Report Gener apliance ID: E Date 7, Floc COIL F CFM 00 248	Total (Watts) To	558-07 	0
INDOOR CONDI ilding Level Cont e NRCC-LTI-E for Building Energ Building Energ AC EN Nu He	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Star VAC SYS Diject Name X40 (PC 04- stem Name X40 (PC 04- stem Name X40 (PC 04- stem Name X40 (PC 04- stem Name C-1 NGINEERING Imber of System Output per Sy Total Output poling System Output per Sy Total Output	s Vocational	0.12(c) 0.12(c	Compliance	Report Ve Schema V DLING	ersion: 202 /ersion: re LOAD Lighting .ir Ducts turn Fan ntilation oply Fan	22.0.000 v 2022060 DS SU CC CFM 1,2	DIL COO Sen 209	02 htrois 130.1 Require Require	(c) & 16 d F Com AK Latent 9,60	50.5(b)4C Report Gener apliance ID: E Date 7, Floc COIL F CFM 00 248	Total (Watts) rated: 2023-0 EnergyPro-49 e /26/2023 or Area 960 HTG. PEAK Sensible 3 11,78 58 58 58 58 58 58 58	558-07 555 99 0 16 55	0
INDOOR CONDI ilding Level Cont e NRCC-LTI-E for Building Energ Building Energ AC EN Nu He	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS oject Name X40 (PC 04- stem Name 2-1 VGINEERING umber of System Output per Sy Total Output Output per Sy Total Output Total Output Total Output	s Vocational	0.12(c) Denresidential ATING / Vall AC 1 33,000 33,000 34.4 36,000 36,000 3.0 37.5	Compliance	Report Ve Schema V DLING	ersion: 202 /ersion: re LOAD Lighting ir Ducts turn Fan ntilation oply Fan ir Ducts	22.0.000 v 2022060 DS SU CC CFM 1,2	DIL COO Sen 209	02 htrois 130.1 Require Require Require Require 130.1 1,324 1,324 1,324	(c) & 16 d F Com AK Latent 9,60	50.5(b)4C	Total (Watts)	558-07 555 55 99 066 55 99	0
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INDOOR CONDI ilding Level Cont Building Energe Building Energe H Pro 24) Sys AC EN Nu He Co	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS oject Name X40 (PC 04- stem Name 2-1 VGINEERING umber of System Output per Sy Total Output Output per Sy Total Output Total Output Total Output Total Output Total Output Total Output Total Output Total Output	s Vocational	0.12(c) Denresidential ATING / Vall AC 1 33,000 33,000 34.4 36,000 36,000 36,000 30,000 31,100 1,100 1,100	rrol.	Report Ve Schema V DLING	m Loads Lighting tir Ducts turn Fan ntilation oply Fan ir Ducts M LOAD	22.0.000 v 2022060 DS SU CC CFM 1,2 3	DIL COO Sen 209	02 htrois 130.1 Require Require Require Require 130.1 1,324 1,324 1,324	(c) & 16 d F Com AK Latent 9,60	50.5(b)4C Report Gener appliance ID: E Date 7, Floc COIL F CFM 00 248 67 368 33	Total (Watts)	58-07 55 55 99 0 66 55 99 44 7	0
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INDOOR CONDI ilding Level Cont Building Energe Building Energe H ¹ Pro 242 Syse AC EN Nu He Co Air Air Air	Training ITIONED LIGHTIN trols Mandatory Dem mandatory contr gy Efficiency Stat VAC SYS oject Name X40 (PC 04: stem Name 2-1 VAC SYS oject Name VAC SYS oject Name CFM per Syste Airflow (cfm/) outside Air (oject Name Outside Air (oject Name) Outside Air (oject Name) Outside Air (oject Name)	s Vocational	0.12(c) 0.1	rroL Compliance AND COC SYSTEM LOA SYSTEM LOA Retur HVAC EQUIP Bard W36HB HP Supplementa Total Adjuste (Adjusted for Pe (Adjusted for P	Report Vé Schema V DLING	m Loads Lighting ir Ducts turn Fan ntilation oply Fan ir Ducts M LOAD LECTION	22.0.000 v 2022060 DS SU CC CFM 1,2 3	DIL COO Sen 209 365	02 htrois 130.1 Require Require Require Require 130.1 Require 130.1 130.1 130.1 1,324 0 1,324 0 1,324 0 1,324 0 1,324 33,795 31,415 31,415	(c) & 16 d F Corr AK Latent 9,60 -1,16 8,43	50.5(b)4C Report Gener npliance ID: E Date 7, Floc COIL H CFM 00 248 57 368 33 01	Total (Watts)	58-07	0
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nresidential P	erformance Co	mpliance Metho	d										(P	age 1	L1 of 17
A. FENESTRATIO	ON ASSEMBLY SU	MMARY (NONRES	DENTIAL)	03		04	. 1	05		6	07		08		09
Fenestration ssembly Name	Fenestratio	n Type/ Product Ty	/pe / Frame T	Certific	ation	Assembly		Area (ft ²)	Ove	erall ctor	Overall SH	нос	Overall V	/т	Statu
Sierra Pacific		Vertical fenestra				Manufa	ctured				0.24		0.5		N
Windows	_	Operable wind N/A Skylight	0w	NFR		Wanua	ctured	64	0.3	35	0.24		0.5		N
Sola tube		Fixed windov N/A	v	NFR	RC	Manufa	ctured	14	0.3	39	0.37		0.65		Ν
es are for the				C Label Certificat and are shown f											
	A - Altered, E -	Existing													
DRY SYSTEM E	QUIPMENT (FUR	NACES, AIR HANDI	ING UNITS, H	IEAT PUMPS, VRF, I)7	08		09	10		11	-	12
01					ting	`				oling	10				
ipment Name	Equipment Tyj	oe Qty	Total Heating Output (kBtu/h)	Output (kBtu/b)	Efficienc Unit	Effic	iency	Total Cooling Outpu (kBtu/h	g Effic it U	iency nit	Efficiency		Economizer Type (if present)	:	Status ¹
AC-1	Single Packag VHP Air Syste		34.37	13.65	СОР	3	.3	34.56	5 Е	ER	11		Fixed DB		N
RTIFICATE OF	COMPLIANCE -	ndards - 2022 No NONRESIDENTIA mpliance Metho	AL PERFORM	l Compliance	Schema	/ersion: 20. Version: re OD		01					ed: 2023-0 ergyPro-49!	58-07 NRC	
residential P	erformance Co	mpliance Metho											(P	age :	L4 Of 1
								2							
ninaire Schedul 01	e (includes all pe	rmanent installed 02	lighting in co	nditioned space, a	nd portable	e lighting ov	er 0.3 w/ft 04	t ² in offic	ces)	05			C	6	
Name or Iter		Complete Lumin Description (i.e. 3- uorescent troffer,	-lamp —				Instal	lled Wat	tts (Conditio	ned)					
		one dimmable elec ballast)		Watts per lumir	naire	How is Wa	attage dete	ermined	Total Nu	mber of L	Luminaires		Installe	d Wa	tts
L-1 hting power de	ensities were use	2x4 LED Pane		48 ing Departments w	ill need to cl		cording to		ninaire Schea	8 Iule detail	ls.		3	84	
INDOOR COND		IG CONTROL CRED	DITS												
-	redits Schedule (i		g controls inst	alled in conditione	ed space for		-	r 140.6(a	-	e 140.6-A)					
01 rea Description		02 nction Area (must irements of Table		03 of Lighting Control		04 Power ustment	05 Luminai	ire	06 Watts per		07 # of		08 ighting introlled	Cont	09 rol Cre
	140.6-4	and 170.2-L)			-	or (PAF)	Item Ta	ag	Luminaire	Lun	minaires 8		Watts)	()	Watts)
1-First Floor		g Vocational		N/A		N/A					_		384		0
						L		Lig	hting Contro	ol Credits	(Condition	ed) To	otal (Watts)		0
INDOOR COND	DITIONED LIGHTII	NG MANDATORY L		ITROL				Lig	hting Contro	ol Credits	(Condition	ed) To	otal (Watts)		0
lding Level Con	trols	01 nand Response 11 Required		ITROL			S		02 Controls 130 Requi).1(c) & 1(ed) To	tal (Watts)		0
Iding Level Con NRCC-LTI-E for Building Energ	trols Mandatory Der mandatory cont gy Efficiency Sta	01 nand Response 11 Required rols indards - 2022 No	0.12(c)	l Compliance	Schema	/ersion: 20 Version: re	22.0.000 ev 202206	ihut-Off	02 Controls 13(Requi	0.1(c) & 1(red	60.5(b)4C Report Gel	nerati	ed: 2023-0 ergyPro-49		13:02:-
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ial Pe	OMPLIANCE - NC	liance Metho	d								(Pa	NRCC-	
ΑΤΙΟΙ	N ASSEMBLY SUMM	IARY (NONRESI	DENTIAL)										
on		02		03 Certific		04	05 Area	06 Overall		07	08		09
ame			/pe / Frame Typ	Meth		Assembly Method	(ft ²)	U-factor	l Over	rall SHGC	Overall V	T S	Status
fic s		rtical fenestra perable windo N/A		NFF	RC	Manufactured	64	0.35		0.24	0.5		Ν
2		Skylight Fixed window	~	NFF		Manufactured	14	0.39		0.37	0.65		N
		N/A											
the g						e CEC default tabl verification. Site-b							
	A - Altered, E - Exis	sting											
M EC	UIPMENT (FURNA)	CES, AIR HANDL	ING UNITS, HE	AT PUMPS, VRF,	ECONOMIZE	RS ETC.)							
	02	03	04	05 Hea	06 Iting	07	08	09 Cooling		10	11	1	12
me	Equipment Type	Qty	Total	Supp Heat	_		Total		_		Economizer Type (if	Sta	atus ¹
	-4-1		Heating Output (kBtu/h)	Output (kBtu/h)	Efficiency Unit	Efficiency	Cooling Output (kBtu/h)	Efficienc Unit	CY Effic	ciency	present)	500	
	Single Package	1	34.37	13.65	СОР	3.3	34.56	EER		11	Fixed DB		N
lew, A	VHP Air System	ting							[
ial Pe	COMPLIANCE - NC erformance Comp TIONED LIGHTING	bliance Metho SCHEDULE	d		NCE METHO	/ersion: rev 2022(DD)			ergyPro-495	NRCC-	-PRF-
01		02		03		04			05		0	6	
ltem	Des	omplete Lumina scription (i.e. 3- rescent troffer, l	-lamp			Ins	alled Watts ((Conditioned))				
	-	dimmable elec ballast)		Watts per lumir	naire	How is Wattage de	termined	Total Numbo	er of Lumin	aires	Installe	d Watts	;
-1 er de	nsities word was his	2x4 LED Pane		48 Departments w	ill need +- '	According eck prescriptive for		ire School	8 details		38	34	
		-	_										
	TIONED LIGHTING			led in conditione	ed space for	compliance credit p	er 140.6(a)2	and Table 14	0.6-A)				
	0			03		04 05	;	06	07		08	0	9
tion	meet requirer	on Area (must nents of Table id 170.2-L)	Type of	Lighting Control	Adju	ower Lumir stment Item or (PAF)		/atts per uminaire	# of Luminair	C	Lighting ontrolled (Watts)	Control (Wa	
oor	Classroom,	Lecture, or		N/A		N/A	1	48	8		384	0	0
		ocational					Lighti	ng Control Cr	redits (Cond	litioned) To	otal (Watts)	0	0
ONDI	TIONED LIGHTING	MANDATORY LI		ROL									
	Mandatory Demar Ref	quired	0.12(c)				Shut-Off Cor	02 ntrols 130.1(a Required	c) & 160.5(b	b)4C			
E for	Mandatory Demar	nd Response 110 quired		Compliance		ersion: 2022.0.00 Version: rev 20220)	ntrols 130.1(c	Repor	rt Genera	ted: 2023-07 hergyPro-495		
E for	Mandatory Demar Re mandatory controls y Efficiency Stand	d Response 110 quired	onresidential (Schema V) 0601	ntrols 130.1(d	Repor	rt Genera			
E for inerg H Pro 242	Mandatory Demar Re mandatory controls y Efficiency Stand VAC SYS1 ject Name X40 (PC 04-1 item Name	ards - 2022 No	onresidential (Schema V	Version: rev 20220) 0601	ntrols 130.1(d	Repor	rt Genera nce ID: En	ergyPro-495 26/2023		
E for Inerg Pro 24) Sys AC EN	Mandatory Demar Re mandatory controls y Efficiency Stand VAC SYS1 ject Name X40 (PC 04-1 item Name -1 IGINEERING (ards - 2022 No TEM HE 21369) - W CHECKS	onresidential (ATING A Vall AC		Schema V	Version: rev 2022(0 0601 UMMAI	RY	Repor Compliar	rt Genera nce ID: En Date 7/2 Floor	26/2023 Area 960		
E for Pro 242 Sys AC EN Nu	Mandatory Demar Rem mandatory controls y Efficiency Stand VAC SYST ject Name X40 (PC 04-1 item Name -1 GINEERING (mber of System	ards - 2022 No TEM HE 21369) - W CHECKS	onresidential (ATING A Vall AC	ND COC	Schema V	Version: rev 2022(RY	Repor Compliar	rt Genera nce ID: En Date 7/2 Floor COIL H1	26/2023 Area 960 IG. PEAK		
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E for Pro 242 Sys AC EN Nu	Mandatory Demar Re mandatory controls y Efficiency Stand VAC SYST ject Name K40 (PC 04-1 item Name -1 IGINEERING C mber of System ating System Output per Syst Total Output (B	A Response 110 quired ards - 2022 No TEM HE 21369) - W CHECKS Is sem tuh)	onresidential C ATING A Vall AC	ND COC	Schema V DLING	Version: rev 2022(LOADS S CF m Loads Lighting	Decon UMMA COIL COO M Sen	RY LING PEA sible La 26,482 0	Repor Compliar K atent	rt Genera nce ID: En Date 7/2 Floor COIL HT	26/2023 Area 960 FG. PEAK Sensible 11,78	58-0723	
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For J E for J Pro 242 Syse AC EN Nu He Co Air Air 13 00 3 01 3	Mandatory Demar Rei mandatory controls y Efficiency Stand VAC SYST ject Name (40 (PC 04-1) item Name -1 GINEERING (mber of System Output per System CFM per System Airflow (cfm/To Outside Air (%) Outside Air (%) Outs	ards - 2022 No ards - 2022 No ards - 2022 No 21369) - W 21369) - W CHECKS ns tuh) aft) and tuh) aft) and sem tuh) aft/Ton) and and <td>onresidential C ATING A Vall AC Vall AC 33,000 33,000 33,000 34,4 36,000 30,000 36,000 36,000 36,000 36,000 36,000 36,000 36,000 36,000 30,000 36,000 36,000 30,000 52 °F Heating Co Supply Fan Supply Fan</td> <td>ND COC SYSTEM LOA Retur TOTA HVAC EQUIP Bard W36HB IP Supplementa Total Adjuste (Adjusted for Pe TIME (Adjusted for Pe</td> <td>Schema V DLING</td> <td>Version: rev 20220</td> <td>D D D D D D D D D D D D D D D D D D D</td> <td>Required Required ING PEA sible La 26,482 0 1,324 0 3,129 1 1,535 1 1,324 0 31,415 </td> <td>Repor K atent 9,600 -1,167 8,433 2,901 2,901 2,901 N RO</td> <td>rt Genera nce ID: En 7/2 Floor COIL HT CFM 248 365 365</td> <td>26/2023 Area 960 TG. PEAK Sensible 11,78 588 (0 18,290 -1,53 588 (0 18,290 -1,53 588 (0 18,290 -1,53 588 (0 13,777 13,648 227,428 Jan 1 AM 23 °F 70 °F </td> <td>58-0723</td> <td></td>	onresidential C ATING A Vall AC Vall AC 33,000 33,000 33,000 34,4 36,000 30,000 36,000 36,000 36,000 36,000 36,000 36,000 36,000 36,000 30,000 36,000 36,000 30,000 52 °F Heating Co Supply Fan Supply Fan	ND COC SYSTEM LOA Retur TOTA HVAC EQUIP Bard W36HB IP Supplementa Total Adjuste (Adjusted for Pe TIME (Adjusted for Pe	Schema V DLING	Version: rev 20220	D D D D D D D D D D D D D D D D D D D	Required Required ING PEA sible La 26,482 0 1,324 0 3,129 1 1,535 1 1,324 0 31,415	Repor K atent 9,600 -1,167 8,433 2,901 2,901 2,901 N RO	rt Genera nce ID: En 7/2 Floor COIL HT CFM 248 365 365	26/2023 Area 960 TG. PEAK Sensible 11,78 588 (0 18,290 -1,53 588 (0 18,290 -1,53 588 (0 18,290 -1,53 588 (0 13,777 13,648 227,428 Jan 1 AM 23 °F 70 °F 	58-0723	

PROJECT SPECIFIC STATE AGENCY APPROVAL
IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
APP: 02-122779 INC:
DATE: <u>11/26/2024</u>
YS IAVARES
DESIGN ♦ CONSULTING ♦ PROJECT MGT 11590 W BERNARDO COURT, SUITE 100
SAN DIEGO, CA 92127 WWW.RSTAVARES.COM
PROFESSIONAL STAMP
ROFESSIONA Star D. F. C. F.
Exp. 03/31/24
Mart * Pructurer *
DATE OF CALIFORNIA
02/16/24
THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY OF
R&S TAVARES ASSOCIATES, INC. DEVISED SOLELY FOR THIS CONTRACT. THESE
PLANS SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT THE
EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. ©
CLIENT
Ç lass
Leasing
1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
ORIGINAL PC STATE AGENCY APPROVAL
APPROVED DIV. OF THE STATE ABCHITECT
APP: 04-123059 PC
REVIEWED FOR SS I FLS I ACS I CG I
DATE: 02/20/2024
Revision Schedule
Description Date
PRE-CHECK (PC) DOCUMENT
CODE: 2019 CBC
A separate project application for construction is required
PROJECT TITLE
PC 2022 CBC: 24' x 40'
EXPANDABLE TO 120' x 40'
SHEET TITLE 24'x40' T24 CZ 16
(WALL AC)
(
PROJECT NUMBER
22088
DRAWN BY
Author CHECKED BY
Checker
DATE 06/15/2021
SHEET NO. M2.14

ENVEL	OPE MANDATORY MEASURES: NONRESIDENTIAL	ENV-MM	STATE OF CALIF		leating Syste	em					CALIFORNIA ENERGY COMMISS		california estic Water I	Heating S	system	
Project Name		Date		OF COMPLIAN							NRCC-P		ATE OF COMPLIAN			_
	PC 04-116504) - Wall AC	6/23/2018								-	5, and with requirements in 141.0 for additions a pliance is demonstrated with requirements in	nd Project N	lame: 24X40 ((PC 04-121369)) - Wall AC	
DESCRI							ents 180.1 for addition	ns and 18								-
Building E	Envelope Measures:	1	Project Nam Project Addr	· · · ·	PC 04-121369) - Wa	all AC		Climat	Report Page: te Zone 14 Date Prepared:		(Page 1 o 9/7/2					
§110.8(a):	Installed insulating material shall have been certified by the manufacturer to comply with the Califo Standards for insulating material, Title 20 Chapter 4, Article 3.	ornia Quality	rioject Addi					Climat	te zone 14 Date riepared.		5,1,2		ITIONAL REMA	ARKS		
LV.R. L.	All Insulating Materials shall be installed in compliance with the flame spread rating and smoke der	nsity requirements of	_	AL INFORMA	-							This tab	le includes rema	arks made by t	the permi	t a
§110.8(c):	Sections 2602 and 707 of Title 24, Part 2.	nary requirements of	01	,	Location (city) pes Within Projec	ect (select a	Palmdale Il that apply):		02 CI	imate Zone	14	F. DOM	ESTIC HOT WA	ATER EQUIPN	MENT	-
§110.8(g):	Heated slab floors shall be insulated according to the requirements in Table 110.8-A.	1. Sec. 1. Sec	Classroor	m	<u> </u>							This tab	le is used to dem	nonstrate corr	mpliance w	
§110.7(a):	All Exterior Joints and openings in the building that are observable sources of air leakage shall be	caulked, gasketed,	B. PROJEC	B. PROJECT SCOPE					be demonstrated and with 141.0 / 180.1 / 180.2 j Equipment Schedule: Water Heating Efficiency a		-					
3	weatherstripped or otherwise sealed. Manufactured fenestration products and exterior doors shall have air infiltration rates not exceeding	a 0.3 cfm/ft. ² of		This table includes domestic water heating systems that are within the scope of the permit application and are demonstrating compliance using the prescriptive paths outlined in 140. (a)/ 180.1, or 141.0(b)2N / 180.2 for additions or alterations. Solar water heating systems are documented on the NRCC-SAB compliance document. Combined				./	03							
§110.6(a):	window area, 0.3 cfm/ft. ² of door area for residential doors, 0.3 cfm/ft. ² of door area for nonresident (swinging and sliding), and 1.0 cfm/ft. ² for nonresidential double doors (swinging).					-	the NRCC-MCH compliance document.			System		DEL-10 Exc	ception to			
NACE OF					01				02		03	Name			170.2(0	J):
§110.6(a):	Fenestration U-factor shall be rated in accordance with NFRC 100, or the applicable default U-fact	tor.			ject consists of (c				System Type ^{1,2}	* d = = + * = t = = = = = + + + +	System Components	07	08		09	Π
5440 0/-1-	Fenestration SHGC shall be rated in accordance with NFRC 200, or NFRC 100 for site-built fenest	tration, or the	· · · · ·		ystem being insta quipment, distrib		,		Individual System (serving nonres	idential spaces)	Equipment Distribution Control Equipment Distribution Control		r	Vol	olume Ra	ite
§110.6(a):	applicable default SHGC.							ed to serve	ve nonresidential spaces, are cons	idered individua		Item Ta	E Faunment	tivne i	(gal)	Jar (B
§110.6(b):	Site Constructed Doors, Windows and Skylights shall be caulked between the unit and the building	g, and shall be	² Dwelling ι	units refers to	hotel/motel gues	st rooms ar	nd units in a multifami	ily resider	ential occupancy.		-,	A O Smi		Rated	10	<u>`</u>
3110.0(0).	weatherstripped (except for unframed glass doors and fire doors).		³ DHW syste	ems serving 2	or more dwelling	g units are o	considered "Central Sy	ystems" fo	for multifamily occupancies			DEL-10		orage		
	The opaque portions of the roof/ceiling that separates conditioned spaces from unconditioned space shall meet the applicable U-Factor requirements as follows:	ces or ambient air	C. COMPL	IANCE RESU	LTS							→ FOOTN average	OTE: In systems .	>= 1MMBtu/I	'h with mu	ltij
§120.7(a):	shan meet the appreasie 0-1 actor requirements as tonows.									nents. If this tab	e says "DOES NOT COMPLY" or "COMPLIES with	Water H	leating Equipme	ent All Occupa	ancies	
and the second	Metal Building- The weighted average U-factor of the roof assembly shall not exceed 0.098.	and and	Exceptional	Conditions" I	refer to Table D. o	or the table	indicated as not comp 02	pliant for	r guidance. 03	-	04	_	Yes	1	No	nr
	Wood Framed and Others- The weighted average U-factor of the roof assembly shall not exceed		Dome	stic Hot Wate	r Equipment		Distribution Systems	s	Controls			18				pp
	The opaque portions of walls that separate conditioned spaces from unconditioned spaces or ambi applicable U-factor as follows:	tent air snatt meet the		Table F			Table G		Table H	_		19				
	Metal Building- The weighted average U-factor of the wall assembly shall not exceed 0.113.			Yes			Yes		Yes		COMPLIES	20				
	Metal Framed- The weighted average U-factor of the wall assembly shall not exceed 0.1151.		D. EXCEPT	IONAL CONI	DITIONS							21				
	 Wood Framed and Others- The weighted average U-factor of the wall assembly shall not exceed Spandrel Panels and Opaque Curtain Wall- The weighted average U-factor of the spandrel par curtain wall assembly shall not exceed 0.280. Demising Walls The opaque portions of framed demising walls shall meet the requirements of I A. Wood framed walls shall be insulated to meet a U-factor not greater than 0.099. B. Metal Framed walls shall be insulated to meet a U-factor not greater than 0.151. 	nels and opaque	STATE OF CALIFC Domestic CERTIFICATE C	DRNIA C Water H DF COMPLIANC		em	ential Compliance		Generated Date/Time: Report Version: 2022.0.000 Schema Version: rev 20220101		Documentation Software: Energy Compliance ID: EnergyPro-4958-0923-02 Report Generated: 2023-09-07 12:06 CALIFORNIA ENERGY COMMISSIC NRCC-PLE	42 CA Build 05 STATE OF C 0N Domes -E <u>CERTIFICA</u>	STIC WATER F	Heating Sy	ystem	res
h	The opague portions of floors and soffits that separate conditioned spaces from unconditioned spa	aces or ambient air	Project Name	: 24X40 (PC	C 04-121369) - Wall	IAC			Report Page: Date Prepared:		(Page 3 of 9/7/20		ame: 24X40 (P	PC 04-121369) ·	- Wall AC	_
§120.7(c):	shall meet the applicable U-Factor requirements as follows:	and and a														_
04 (1 () () () () () () () () ()	Raised Mass Floors- Shall have a minimum of 3 inches of lightweight concrete over a metal decl average U-factor of the floor assembly shall not exceed 0.269.	k or the weighted	G. DOMESTIC HOT WATER DISTRIBUTION SYSTEM This table is used to demonstrate compliance for nonresidential occupancies with distribution requirements in 120.3 and 140.5. For multifamily and hotel/motel occupancies,						H. DOMESTIC HOT WATER CONTROLS							
	Other Floors-The weighted average U-factor of the floor assembly shall not exceed 0.071.									e is used to demo rated with requi	,	,				
							(c), 160.4, 170.2(d).							1	.60.4(e) / 1	
			Iviandatory I	·	n All Occupancies		units, pine insulation	must me	eet the minimum insulation requi	rements in Table	160.4-A (see blow) except	-	Yes	No	Appli	ca
					Piping that	penetrates	s framing members sha	nall not be	e required to have pipe insulation	for the distance	of the framing penetration. Piping that hat no contact is made with the metal framing.	01				נ
			13		Insulation s	shall abut s	securely against all fran	ming mer	mbers		-	02			Ę	3
									be required to have pipe insulation ence Residential Appendix RA3.5.		quirements are met for compliance with Quality					
					Piping surro	ounded wit					inches of attic insulation, shall not be required to	03				3
				F	have pipe in or systems servin		lential spaces, pipe ins	sulation fo	for the following applications is s	pecified to comp	y with Table 120.3-A (see below) per 120.3:	- 04			٥	
			14		 Recirculatin 	ng system p	piping, including supply	ly and ret	turn piping of the water heater between storage tank and heat t			05			E	3
					Pipes that a	are externa	ally heated									
			15		nsulation shall be the installed with a tion-crushable cas	a cover suit	able for outdoor service	ing that d ice per 12	due to sunlight, moisture, equipm 20.3(b) / 160.4(f). Pipe insulation	ent maintenanc buried below gr	e, and wind. Insulation exposed to weather shall ade must be installed in a water proof and	06			×	3
							TABLE 120.3	B-A / 160	0.4-A PIPE INSULATION THICK		Diameter (in)					ſ
			Fluid Temp	erature Rang	e (°F) Conduct Range (E per hour	Btu-in In	sulation Mean Rating [•] °F)	Temp (< 1 1 to < 1.5	· · ·	to < 4 1.5 to < 4 Multifamily & Hotel/Motel	07				1
					per nour		,	-		Minimum Ins	llation Required	-				

CA Building Energy Efficiency Standards - 2022 Nonresidential Complian

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Report Version: 2022.0.000 Schema Version: rev 20220101

STATE OF CALIFORM	Nater Heating System		
CERTIFICATE OF COMPLIANCE			
Project Name:	24X40 (PC 04-121369) - Wall AC		

105-140

I. DECLARATION OF REQUIRED CERTIFICATES OF INSTALLATION

NRCI-PLB-E - Must be submitted for all buildings	
	_

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

J. DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE There are no forms required for this project.

K. DECLARATION OF REQUIRED CERTIFICATES OF VERIFICATION There are no forms required for this project.

E. ADDITI	ONAL REMARKS									
This table i	includes remarks mad	e by the per	mit applicant	to the Authority I	Having Jurisdicti	on.				
	TIC HOT WATER EQ									
		-	a with manda	tory oquinment r	aquiramanta in 1	110 1 and 110 2	Compliance with proces	iptive requirements in 140.5(c)	(170.2(d) must also	
	strated and with 141.0	,		, , ,	,	110.1 and 110.3.	compliance with preser	iptive requirements in 140.5(c)	/ 170.2(a) must also	
	t Schedule: Water He		,							
	03		04	-	C)5		06		
System Name	A O Smith DEL-10		to 140.5(c)/ .2(d)3			Gas Service Water Heating System >= 1MMBtu/h ¹	Capacity-weighted Average Efficiency %			
07	08	09		10	11	12	13	14	15	
Name or Item Tag	Equipment Type	Volume (gal)	Rated Input Capacity (Btu/h)	Max GPM/ First Hour Rating (FHR)	Rated Efficiency	Minimum Efficiency Required	Efficiency Unit	Designed Standby Loss	Maximum Standby Loss	
A O Smith DEL-10	Consumer Rated Electric Storage	10	5,120	FHR >=75	0.95	0.93	UEF			
¹ FOOTNOT average.	E: In systems >= 1MM	Btu/h with	multiple units	, gas water heate	rs with input ca	pacity > 100,000	Btu/h may meet 90% Et	t requirements via an input cap	acity-weighted	
Water Hea	ting Equipment All O	ccupancies								
	Yes	No	Not Applicable				Requirement			
18				Unfired storage t	ank insulation s	hall have Interna	I + External >=R-16 OR E	External >=R-3.5. Label required	l per 110.3(c)3	
19				New state buildin	ngs 60% of ener	gy for service wa	ter heating from site so	lar energy or recovered energy	per 110.3(c)5	
20			\boxtimes	Isolation valves f	or instantaneou	s water heater w	ith input rating >6.8 kB	TUH or 2 kW has been specified	l per 110.3(c)6	
21				0	chool buildings < 25,000 ft ² and < 4 stories must install a heat pump water heating system per 140.5(a)1. Water heating /stems serving an individual bathroom space may be an instantaneous electric water heater.					

	CALIFORNIA ENERGY COMMISSION	state of cal Domest		leating Sys	tem
	NRCC-PLB-E	CERTIFICAT	E OF COMPLIAN	CE	
	Report Page: (Page 3 of 6)	Project Nar	ne: 24X40 (P	C 04-121369) - V	Vall AC
	Date Prepared: 9/7/2023				
		H. DOME	STIC HOT WA	TER CONTRO	S
ibutio	on requirements in 120.3 and 140.5. For multifamily and hotel/motel occupancies,	This table	is used to demo	onstrate compli	ance wi
		demonstra	ted with requi	rements in 160.	4(e)/1.
			Yes	No	No Applio
the r	minimum insulation requirements in Table 160.4-A (see blow) except:				14 14 11

Compliance ID: EnergyPro-4958-0923-0242 Report Generated: 2023-09-07 12:06:05

CALIFORNIA ENERGY COMMISSION

			iance with cont .4(e) / 170.2(d)	trol requirements in 110.3 for all occupancies. For multifamily residential and hotel/motel occupancies, compliance is also
	Yes	No	Not Applicable	Requirement
01	\boxtimes			Construction documents require manufacturer certification that service water-heating systems are equipped with automatic temperature controls capable of adjusting temperature settings per 110.3(a).
02				Systems with capacity > 167,000 BTUH equipped with outlet temperature controls per 110.3(c)1 unless covered by California Plumbing Code 613.0.
03				Controls for circulating pumps or electrical heat trace systems are capable of automatically turning off the system per <u>\$110.3(c)2</u> unless systems serves healthcare facility.
04				For recirculation systems serving multiple dwelling units, design includes automatic pump controls per 170.2(d) or 180.1(b)3 for additions.
05				For recirculation systems serving individual dwelling units, design includes manual on/off controls as specified in Reference Appendix RA4.4.9 per 170.2(d).
06				 Combustion air positive shut-off shall be provided per 160.4(3).on all newly installed commercial boilers as follows: Boilers with input capacity >= 2.5 MMBtu/h, in which the boiler is designed to operate with a nonpositive vent static pressure Boilers where one stack serves two or more boilers with a total combined input capacity per stack of 2.5 MMBtu/h.
07				 Boiler combustion air fans with motor >= 10 hp shall meet one of the following The fan motor shall be driven by a variable speed drive OR The fan motor shall include controls that limit the fan motor demand to <=30% of the total design wattage at 50% of the design air volume.
08				Newly installed boilers with an input capacity {d:gte/] 5MMBtu/h and a steady state full-load combustion efficiency < 90% shal maintain excess (stack-gas) oxygen concentrations <= 5% by volume on a dry basis over firing rates of 20-100%. Combustion air volume shall be controlled with respect to firing rate or flue gas oxygen concentration. Use of a common gas and combustion a control linkage or jack shaft is prohibited.

plugs	gs, wrapping or other insulating material to assure that no contact is made with the metal framing. nembers							
ll not	not be required to have pipe insulation if all of the requirements are met for compliance with Quality eference Residential Appendix RA3.5.							
f wall	wall insulation, 2 inches of crawlspace insulation, or 4 inches of attic insulation, shall not be required to							
nd ret	tion for the following applications is specified to comply with Table 120.3-A (see below) per 120.3: Ind return piping of the water heater ding between storage tank and heat trap, for a nonrecirculating storage system							
hat due to sunlight, moisture, equipment maintenance, and wind. Insulation exposed to weather shall ber 120.3(b) / 160.4(f). Pipe insulation buried below grade must be installed in a water proof and								
/ 160.4-A PIPE INSULATION THICKNESS								
			Nominal Pipe Diameter (in)					
np (_			1.5 to < 4 Multifamily &				

mp (< 1	1 to < 1.5	1.5 to < 4	1.5 to < 4 Multifamily & Hotel/Motel				
	Minimum Insulation Required							
	1.0 in or R-7.7	1.5 in or R-12.5	1.5 in or R-11	2.0 in or R-16				

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npliance ID: EnergyPro-4958-0923-0242 Report Generated: 2023-09-07 12:06:05	CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance

Report Version: 2022.0.000 Schema Version: rev 20220101

STATE OF CALIFORNIA
Domestic Water Heating System CERTIFICATE OF COMPLIANCE Project Name: 24X40 (PC 04-121369) - Wall AC
Project Address:

City/State/Zip: Mission Viejo Ca. 92692

NRCC-PLB-E (Page 5 of 6) 9/7/2023 Report Page: Date Prepared:

Selections have been made based on information provided in this document. If any selection have been changed by permit applicant, an explanation should be included in Table E. Additional Remarks. These documents must be provided to the building inspector during construction and can be found online Form/Title

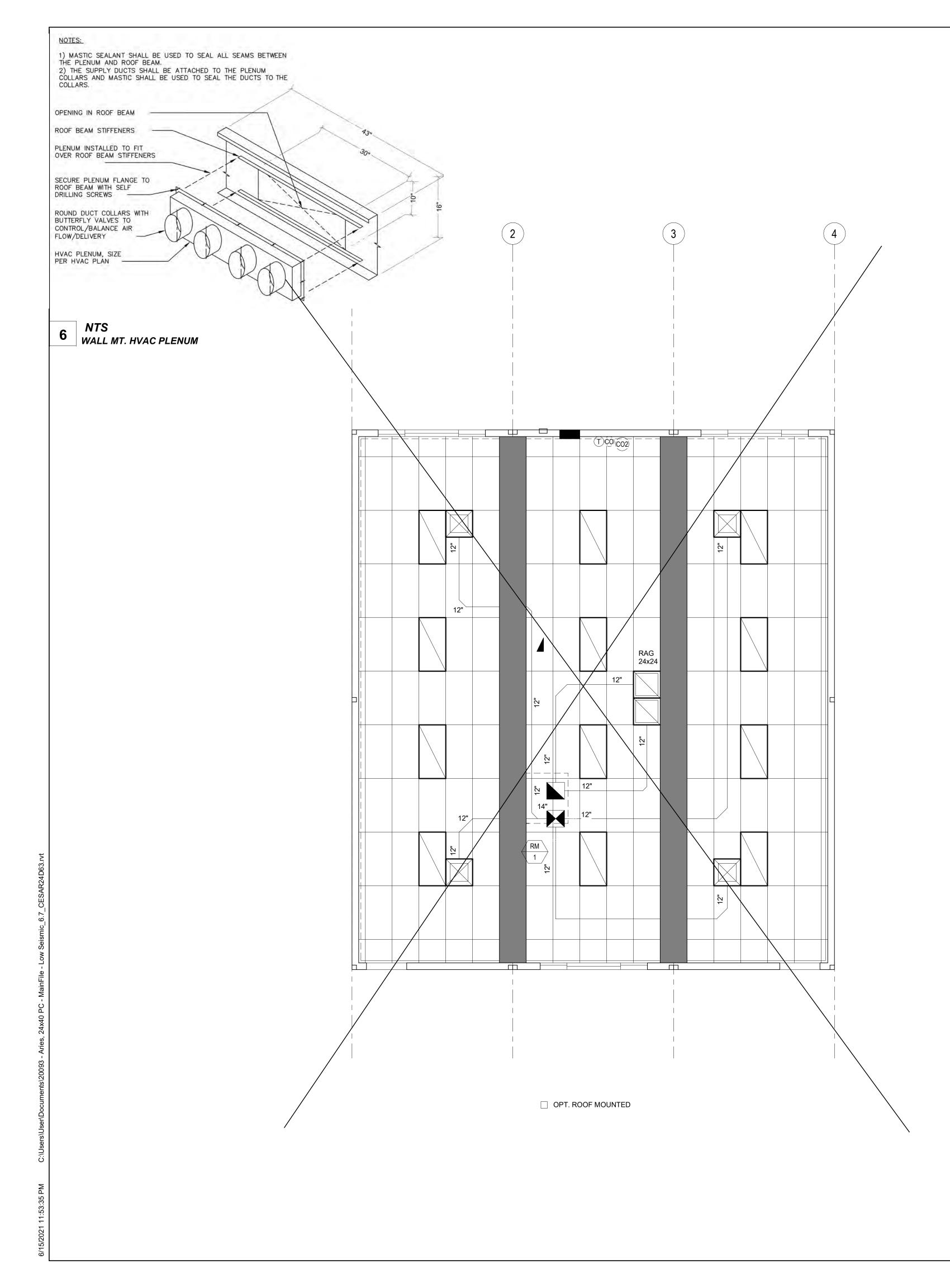
DOCUMENTATION AUTHOR'S DECLARATION STATEMENT						
I certify that this Certificate of Compliance documentation is accurate and complete.						
Documentation Author Name: LAL B. SAHGAL	Documentation Author Signature: Lal Sahgal					
Company: LSA CONSULTING ENGINEERS	Signature Date:					
Address: 83, WINDSWEPT WAY	CEA/ HERS Certification Identification (if applicable): M26885					
City/State/Zip: MISSION VIEJO CA 92692	Phone: (949) 830-4746					
 RESPONSIBLE PERSON'S DECLARATION STATEMENT I certify the following under penalty of perjury, under the laws of the State of California: The information provided on this Certificate of Compliance is true and correct. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer) The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations. The building design features or system design features identified on this Certificate of Compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application. I will ensure that a completed signed copy of this Certificate of Compliance is required to be included with the documentation the building, and made available to the enforcement agency for all applicable inspections. I understand that a completed signed copy of this Certificate of Compliance is required to be included with the documentation the building nowner at occupancy. 						
Responsible Designer Name: Lal Sahgal	Responsible Designer Signature: Lal Sahgal					
Company: LSA Consulting Engineers	Date Signed: 2023-09-07					
Address: 83, Windswept Way	License: M26885					

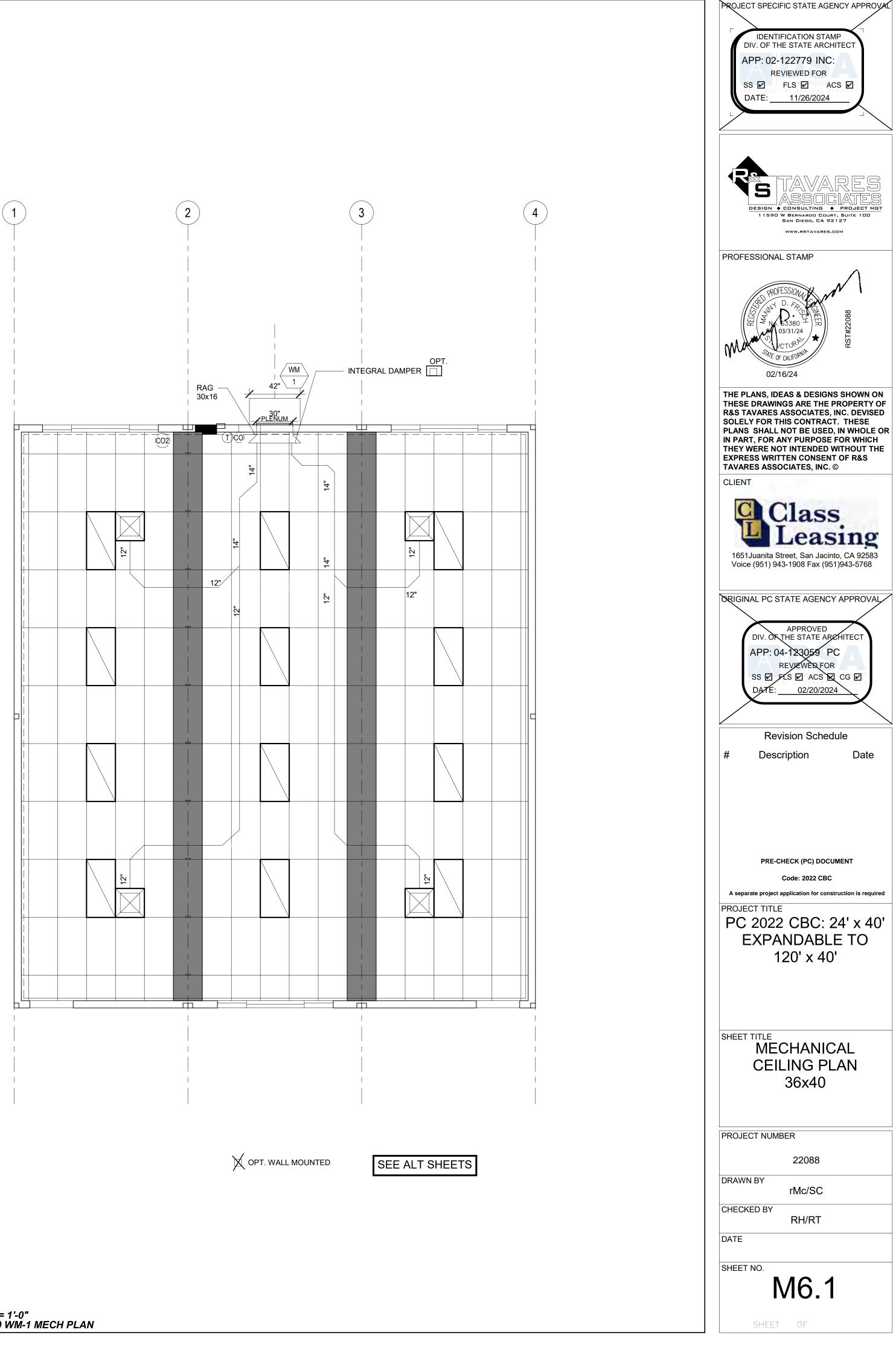
Report Page:
Climate Zone 14 Date Prepared:

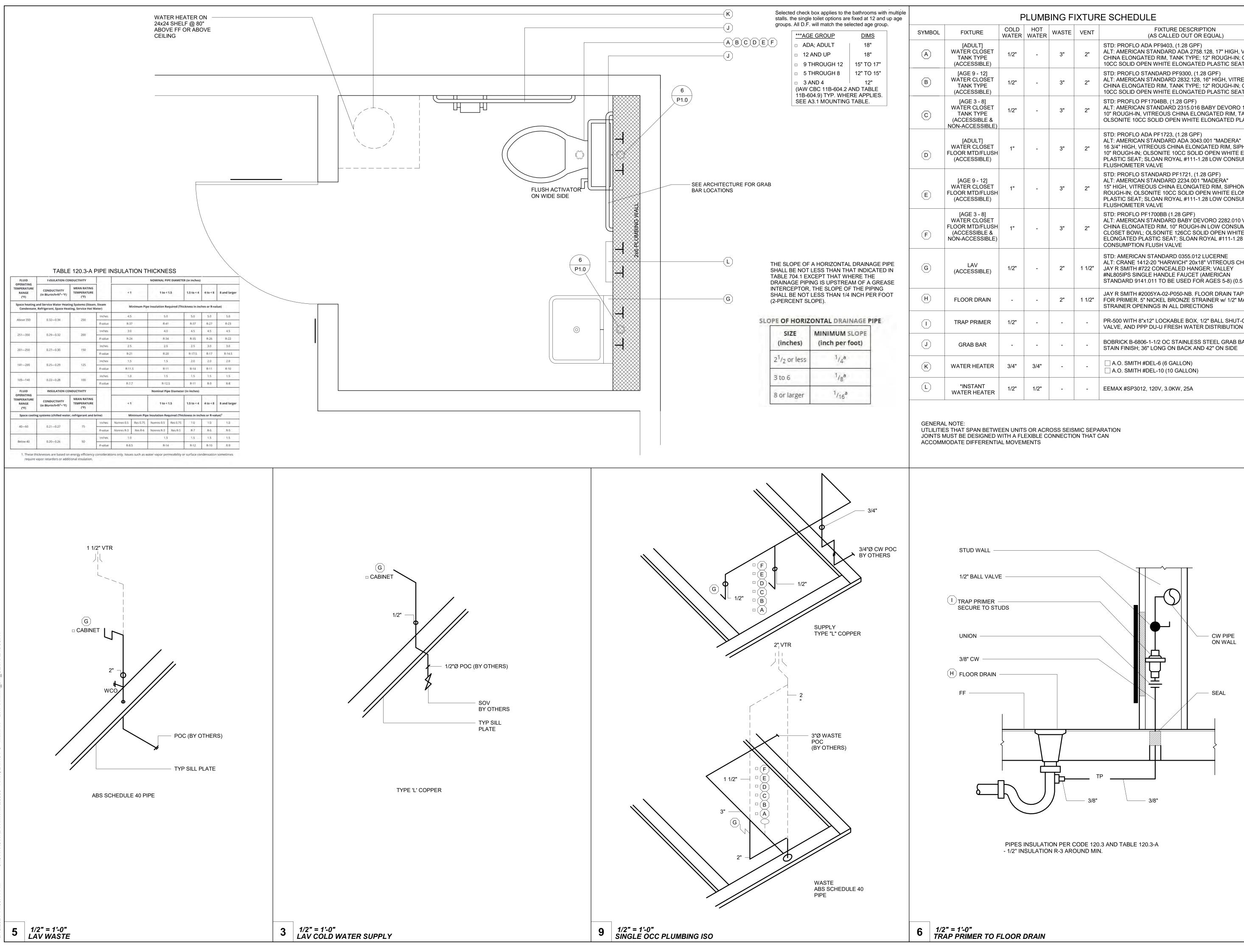
Documentation Software: EnergyPro 4) Th Generated Date/Time: Generated Date/Time: Documentation Software: EnergyPro Compliance ID: EnergyPro-4958-0923-0242 Report Generated: 2023-09-07 12:06:05 Report Version: 2022.0.000 CA Building Energy Efficiency Standards - 2022 Nonresidential Compliance Report Version: 2022.0.000 Schema Version: rev 20220101 Compliance ID: EnergyPro-4958-0923-0242 Report Generated: 2023-09-07 12:06:05 Schema Version: rev 20220101 5) Ser

		PROJECT SPECIFIC STATE AGENCY APPROV
CALIFORNIA ENERGY COMMISSION NRCC-PLB-E Report Page: (Page 2 of 6)	Mandatory Measures: The following notes (items) represent the Mandatory Measures for all buildings.	IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
Date Prepared: 9/7/2023	Heat pumps with supplementary electric resistance heaters shall have controls:	APP: 02-122779 INC: REVIEWED FOR
ng Jurisdiction.	1) That prevent supplementary heater operation when the heating load can be	SS 🗹 FLS 🗹 ACS 🗹 DATE: <u>11/26/2024</u>
ements in 110.1 and 110.3. Compliance with prescriptive requirements in 140.5(c) / 170.2(d) must also es.	 2) In which the cut-on temperature for compression heating is higher than the cut-on 	
05 06 Gas Service Water Heating Capacity-weighted	temperature for supplementary heating, and the cut-off temperature for compression heating is higher than the cut-off temperature for supplementary heating.	
Water Heating System >= 1MMBtu/h ¹ Capacity-weighted Average Efficiency % 11 12 13 14	Sec. 110.2 (b)	RETAVARES
II II II II Rated fficiency Minimum Efficiency Efficiency Unit Designed Standby Loss Maximum Standby Loss	The minimum rate of outdoor air required per Section 120.1 (b) 2 shall be supplied to each space at all time the space is usually occupied. Sec. 120.1 (c) 3	DESIGN CONSULTING PROJECT MGT
0.95 0.93 UEF ith input capacity > 100,000 Btu/h may meet 90% Et requirements via an input capacity-weighted	The Lesser of the minimum rate of outdoor air required by Sec. 120.1 (b) 2, or three	SAN DIEGO, CA 92127 WWW.RSTAVARES.COM
Requirement	complete air changes shall be supplied to the entire building during the one-hour period immediately before the building is normally occupied.	PROFESSIONAL STAMP
insulation shall have Internal + External >=R-16 OR External >=R-3.5. Label required per 110.3(c)3 0% of energy for service water heating from site solar energy or recovered energy per 110.3(c)5	Sec. 120.1 (c) 2	TOTES SIGN
stantaneous water heater with input rating >6.8 kBTUH or 2 kW has been specified per 110.3(c)6 000 ft ² and < 4 stories must install a heat pump water heating system per 140.5(a)1. Water heating dividual bathroom space may be an instantaneous electric water heater.	Hotel/Motel Guest Room Thermostats shall have numeric temperature set points in degrees F; and set point stops accessible only to authorized personnel, to restrict over- heating and over-cooling.	PROTECTION AND AND AND AND AND AND AND AND AND AN
Generated Date/Time: Documentation Software: EnergyPro	Sec. 120.2 (c)	03/31/24 ₩ 10/CTUR
Report Version: 2022.0.000 Compliance ID: EnergyPro-4958-0923-0242 Schema Version: rev 20220101 Report Generated: 2023-09-07 12:06:05 CALIFORNIA ENERGY COMMISSION NRCC-PLB-E	All air distribution system ducts and plenums, including, but not limited to, building cavities, mechanical closets, air-handler boxes and support platforms used as ducts or plenums, shall be installed, sealed and insulated to meet the requirements of chapter 6 of the 2001 CMC. Supply-air and return-air ducts conveying heated or cooled air shall be insulated to a minimum installed level of R-8, unless ducts are in conditioned space.	02/16/24
Report Page: (Page 4 of 6) Date Prepared: 9/7/2023	Sec. 120.4 (a)	THE PLANS, IDEAS & DESIGNS SHOWN ON THESE DRAWINGS ARE THE PROPERTY O R&S TAVARES ASSOCIATES, INC. DEVISED
	The thermostatic controls for HVAC systems shall meet the following requirements as applicable:	SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE C IN PART, FOR ANY PURPOSE FOR WHICH
for all occupancies. For multifamily residential and hotel/motel occupancies, compliance is also Requirement	a) Each space conditioning zone shall be controlled by an individual thermostatic	THEY WERE NOT INTENDED WITHOUT THE EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. ©
require manufacturer certification that service water-heating systems are equipped with automatic pable of adjusting temperature settings per 110.3(a). 167,000 BTUH equipped with outlet temperature controls per 110.3(c)1 unless covered by California	control that responds to temperature within the zone and meets the applicable requirements of Subsection (b).	CLIENT
umps or electrical heat trace systems are capable of automatically turning off the system per ns serves healthcare facility.	 Each Thermostatic control required by Subsection (a) shall be capable of being set locally or remotely by adjustment or selection of sensors to control: 	Class
serving multiple dwelling units, design includes automatic pump controls per 170.2(d) or 180.1(b)3 for serving individual dwelling units, design includes manual on/off controls as specified in Reference	1) Comfort heating down to 55°F or lower.	Leasing
0.2(d). shut-off shall be provided per 160.4(3).on all newly installed commercial boilers as follows: capacity >= 2.5 MMBtu/h, in which the boiler is designed to operate with a nonpositive vent static	2) Comfort Cooling up to 85°F or higher.	1651Juanita Street, San Jacinto, CA 92583 Voice (951) 943-1908 Fax (951)943-5768
s stack serves two or more boilers with a total combined input capacity per stack of 2.5 MMBtu/h.	3) Both heating and cooling, the thermostatic controls shall be capable of providing a temperature range or dead band of at least 5°F within which	Voice (301) 340-1300 1 ax (301)340-5700
Ill be driven by a variable speed drive OR Ill include controls that limit the fan motor demand to <=30% of the total design wattage at 50% of the ith an input capacity {d:gte/] 5MMBtu/h and a steady state full-load combustion efficiency < 90% shall	the supply of heating and cooling energy to the zone is shut off or reduced to a minimum.	ORIGINAL PC STATE AGENCY APPROVAL
s) oxygen concentrations <= 5% by volume on a dry basis over firing rates of 20-100%. Combustion air d with respect to firing rate or flue gas oxygen concentration. Use of a common gas and combustion air aft is prohibited.	Sec. 120.2 (a) & (b)	APPROVED DIV. OF THE STATE ARCHITECT
	Outdoor air supply and exhaust equipment shall be installed with dampers that automatically close upon fan shutdown.	APP: 04-123059 PC
2)	Sec. 120.2 (f) Demand Control Ventilation Devices (CO2 sensors) shall be installed in accordance with Sec.	
Generated Date/Time: Documentation Software: EnergyPro Report Version: 2022.0.000 Compliance ID: EnergyPro-4958-0923-0242 Schema Version: rev 20220101 Report Generated: 2023-09-07 12:06:05	120.1 (c) 4. Sec. 120.1 (c) 4	DATE: 02/20/2024
3)	Each space-conditioning system shall be installed with controls that comply with Items 1 and 2 below:	Revision Schedule
CALIFORNIA ENERGY COMMISSION NRCC-PLB-E Report Page: (Page 6 of 6)	 Are capable of automatically shutting off the system during periods of non-use and shall have: 	# Description Date
mate Zone 14 Date Prepared: 9/7/2023	 a) An automatic time switch control device complying with Sec. 119(c), with 	
Documentation Author Signature:	an accessible manual override that allows operation of the system for up to 4 hours; or	
Documentation Author Signature: Lal Sahgal Signature Date:	b) An occupancy sensor; orc) A four-hour timer that can be manually operated.	
CEA/ HERS Certification Identification (if applicable): M26885 Phone: (949) 830-4746	 d) EXCEPTION: Mechanical systems serving retail stores and associated malls, restaurants, grocery stores, churches, and theaters equipped with 7- 	
(243) 020-4740	day programmable timers.Automatically restart and temporarily operate the system as required to maintain:	PRE-CHECK (PC) DOCUMENT Code: 2022 CBC
lity for the building design or system design identified on this Certificate of Compliance (responsible designer) factured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements ompliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations,	 A setback heating thermostat set point, if the system provides mechanical heating; and 	A separate project application for construction is required PROJECT TITLE
Idling permit application. de available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable is required to be included with the documentation the builder provides to the building owner at occupancy. Responsible Designer Signature:	EXCEPTION: Area with the design winter outdoor temperature of greater than 32°F.	PC 2022 CBC: 24' x 40
Date Signed: 2023-09-07	 b) A setup cooling thermostat set point, if the system provides mechanical cooling. 	EXPANDABLE TO 120' x 40'
License: M26885 Phone:	EXCEPTION: Area with the design summer outdoor temperature of less	
	than 100°F. EXCEPTION: Systems serving hotel/motel guest rooms, if they have a readily accessible manual shut-off switch.	
	Sec. 120.2 (e)	
Generated Date/Time: Documentation Software: EnergyPro 4)	The piping for all space conditioning and service water heating systems shall be insulated in	SHEET TITLE ENVELOPE AND
Report Version: 2022.0.000Compliance ID: EnergyPro-4958-0923-0242Schema Version: rev 20220101Report Generated: 2023-09-07 12:06:05	accordance with TABLE 123-A. Sec. 120.3	NOTES
5)	Service water heating systems and equipment shall meet the applicable requirements of the Appliance Efficiency Regulations as required by Sec. 110.1.	
6	Sec. 110.3 (b) Service hot water systems with circulating pumps or with electrical heat trace systems shall be	PROJECT NUMBER
6)	capable of automatically turning off the system. Sec. 110.3 (c) 2	22088
7)	Lavatories in public restrooms shall have controls that limit the water supply temperature to	DRAWN BY rMc/CG
	110°F. Sec, 110.3 (c) 3	CHECKED BY RH/RT
		DATE
		SHEET NO.
		M3.3
		SHEET OF

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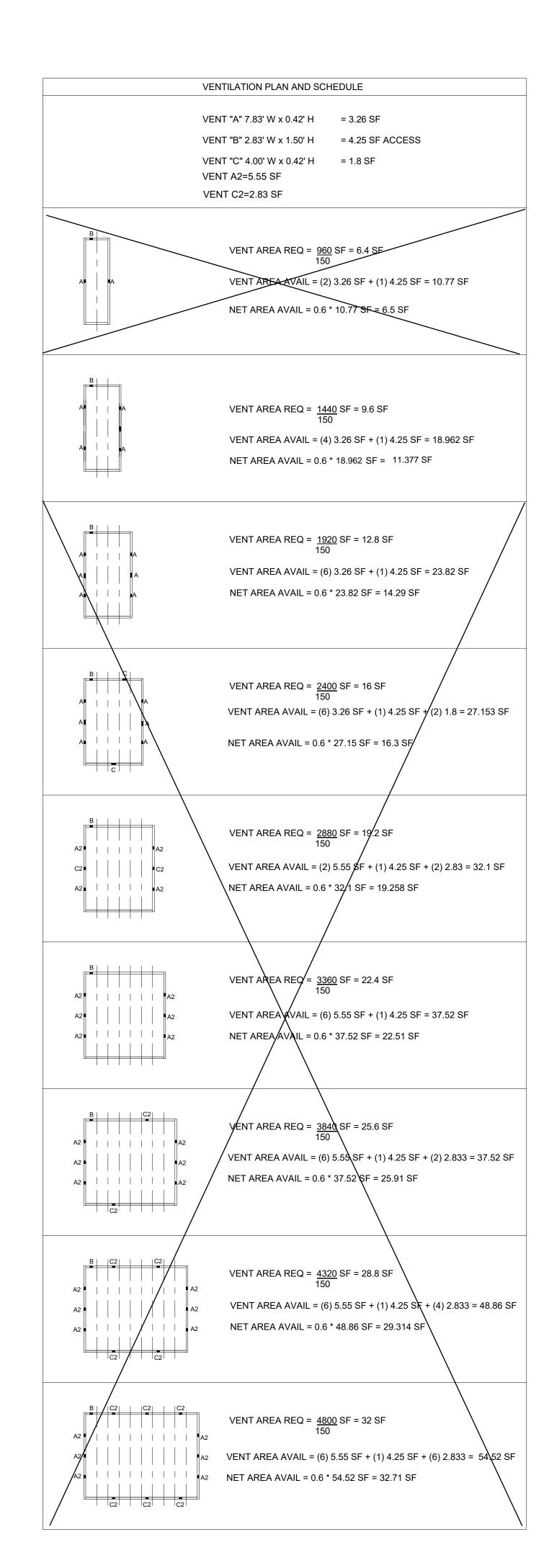


	COLD	НОТ		\ / E \ ! -	FIXTURE DESCRIPTION	
TURE	WATER		WASTE	VENT	(AS CALLED OUT OR EQUAL)	IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
ULT] CLOSET (TYPE SSIBLE)	1/2"	-	3"	2"	STD: PROFLO ADA PF9403, (1.28 GPF) ALT: AMERICAN STANDARD ADA 2758.128, 17" HIGH, VITREOUS CHINA ELONGATED RIM, TANK TYPE; 12" ROUGH-IN; OLSONITE 10CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT	APP: 02-122779 INC: REVIEWED FOR SS I FLS ACS I
9 - 12] CLOSET (TYPE SSIBLE)	1/2"	-	3"	2"	STD: PROFLO STANDARD PF9300, (1.28 GPF) ALT: AMERICAN STANDARD 2832.128, 16" HIGH, VITREOUS CHINA ELONGATED RIM, TANK TYPE; 12" ROUGH-IN; OLSONITE 10CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT	DATE:
E 3 - 8] CLOSET (TYPE SSIBLE & CESSIBLE)	1/2"	-	3"	2"	STD: PROFLO PF1704BB, (1.28 GPF) ALT: AMERICAN STANDARD 2315.016 BABY DEVORO 10" HIGH, 10" ROUGH-IN, VITREOUS CHINA ELONGATED RIM, TANK TYPE; OLSONITE 10CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT	
DULT] CLOSET ITD/FLUSH SSIBLE)	1"	-	3"	2"	STD: PROFLO ADA PF1723, (1.28 GPF) ALT: AMERICAN STANDARD ADA 3043.001 "MADERA" 16 3/4" HIGH, VITREOUS CHINA ELONGATED RIM, SIPHON JET, 10" ROUGH-IN; OLSONITE 10CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT; SLOAN ROYAL #111-1.28 LOW CONSUMPTION FLUSHOMETER VALVE	B A A B A B C C C C C C C C
9 - 12] CLOSET ITD/FLUSH SSIBLE)	1"	-	3"	2"	STD: PROFLO STANDARD PF1721, (1.28 GPF) ALT: AMERICAN STANDARD 2234.001 "MADERA" 15" HIGH, VITREOUS CHINA ELONGATED RIM, SIPHON JET,12" ROUGH-IN; OLSONITE 10CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT; SLOAN ROYAL #111-1.28 LOW CONSUMPTION FLUSHOMETER VALVE	PROFESSIONAL STAMP
E 3 - 8] CLOSET ITD/FLUSH SSIBLE & CESSIBLE)	1"	-	3"	2"	STD: PROFLO PF1700BB (1.28 GPF) ALT: AMERICAN STANDARD BABY DEVORO 2282.010 VITREOUS CHINA ELONGATED RIM, 10" ROUGH-IN LOW CONSUMPTION CLOSET BOWL; OLSONITE 126CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT; SLOAN ROYAL #111-1.28 LOW CONSUMPTION FLUSH VALVE	PROFESSION D. AP CONFEE SEE N. 653800 H 03/31/24 ★ 88072 157 157 157 157 157 157 157 157
AV SSIBLE)	1/2"	-	2"	1 1/2"	STD: AMERICAN STANDARD 0355.012 LUCERNE ALT: CRANE 1412-20 "HARWICH" 20x18" VITREOUS CHINA JAY R SMITH #722 CONCEALED HANGER; VALLEY #NL805IPS SINGLE HANDLE FAUCET (AMERICAN STANDARD 9141.011 TO BE USED FOR AGES 5-8) (0.5 GPM)	02/16/24
R DRAIN	-	-	2"	1 1/2"	JAY R SMITH #2005YA-02-P050-NB. FLOOR DRAIN TAPPED FOR PRIMER. 5" NICKEL BRONZE STRAINER w/ 1/2" MAX. STRAINER OPENINGS IN ALL DIRECTIONS	THESE DRAWINGS ARE THE PROPERTY O R&S TAVARES ASSOCIATES, INC. DEVISE SOLELY FOR THIS CONTRACT. THESE PLANS SHALL NOT BE USED, IN WHOLE (
PRIMER	1/2"	-	-	-	PR-500 WITH 8"x12" LOCKABLE BOX, 1/2" BALL SHUT-OFF VALVE, AND PPP DU-U FRESH WATER DISTRIBUTION SYSTEM	IN PART, FOR ANY PURPOSE FOR WHICH THEY WERE NOT INTENDED WITHOUT TH EXPRESS WRITTEN CONSENT OF R&S TAVARES ASSOCIATES, INC. ©
B BAR	-	-	-	-	BOBRICK B-6806-1-1/2 OC STAINLESS STEEL GRAB BAR - STAIN FINISH; 36" LONG ON BACK AND 42" ON SIDE	CLIENT
HEATER	3/4"	3/4"	-	-	 A.O. SMITH #DEL-6 (6 GALLON) A.O. SMITH #DEL-10 (10 GALLON) 	C Class
TANT RHEATER	1/2"	1/2"	-	-	EEMAX #SP3012, 120V, 3.0KW, 25A	1651Juanita Street, San Jacinto, CA 92583
PAN BETWI DESIGNED V IFFERENTI	VITH A FL	EXIBLE CO				Voice (951) 943-1908 Fax (951)943-5768

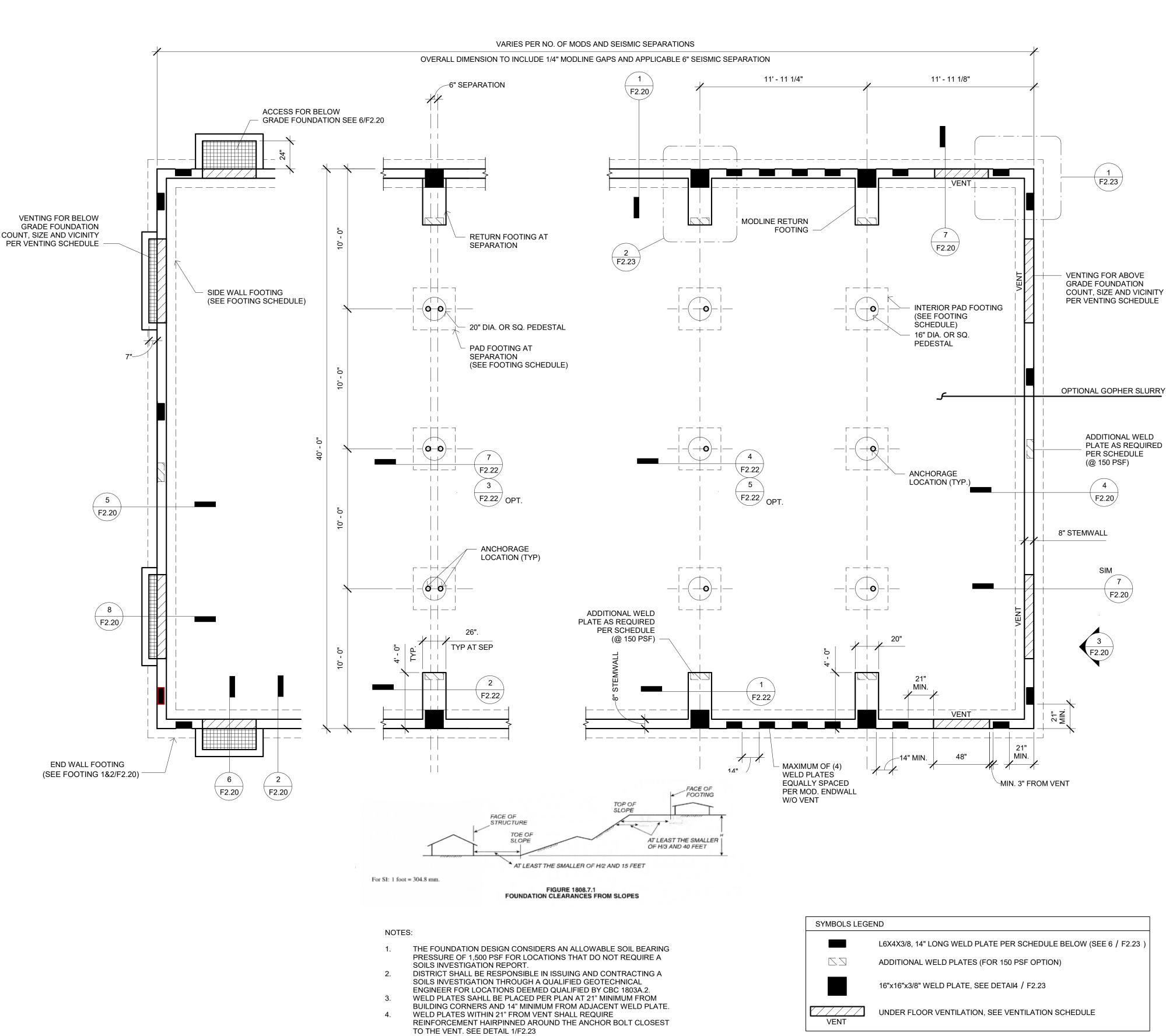
	APPROVED THE STATE ARCHIT	ECT
	REVIEWED FOR LS I ACS I CO 02/20/2024	
Rev	ision Schedule	
# Desc	ription	Date
PRE-C	HECK (PC) DOCUMEN	ІТ
	Code: 2022 CBC	
A separate project a	pplication for constructi	on is required
PROJECT TITLE		
	CBC: 24	
	NDABLE	ТО
1	20' x 40'	
SHEET TITLE	YPICAL	
_	.UMBING	
	ETAILS	
PROJECT NUME	BER	
	22088	
DRAWN BY	rMc/SC	
CHECKED BY	RH/RT	
DATE		

SHEET NO.

P1.0



FOOTING SCHEDULE (WOOI DESIGN FLOOR SIDEWALL LIVE LOAD FOOTING 12" WIDE 💢 50 + 15 PSF (2) #5 CONT T&B 12" WIDE 100 PSF (2) #5 CONT T&B 14" WIDE] 150 PSF (2) #5 CONT T&B

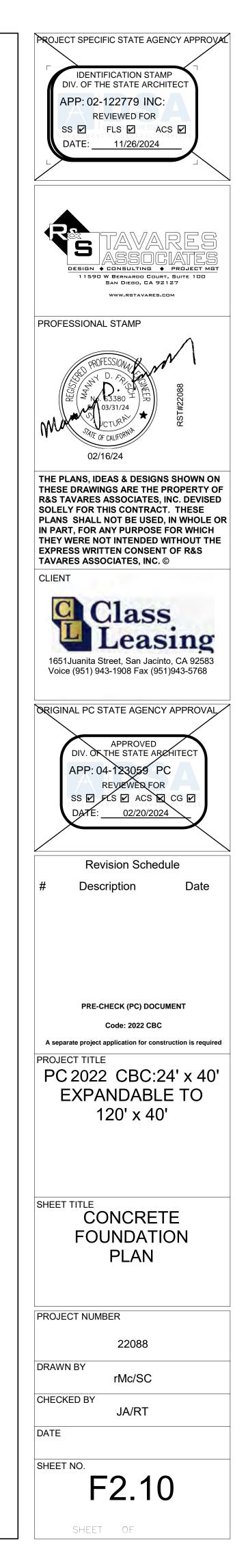


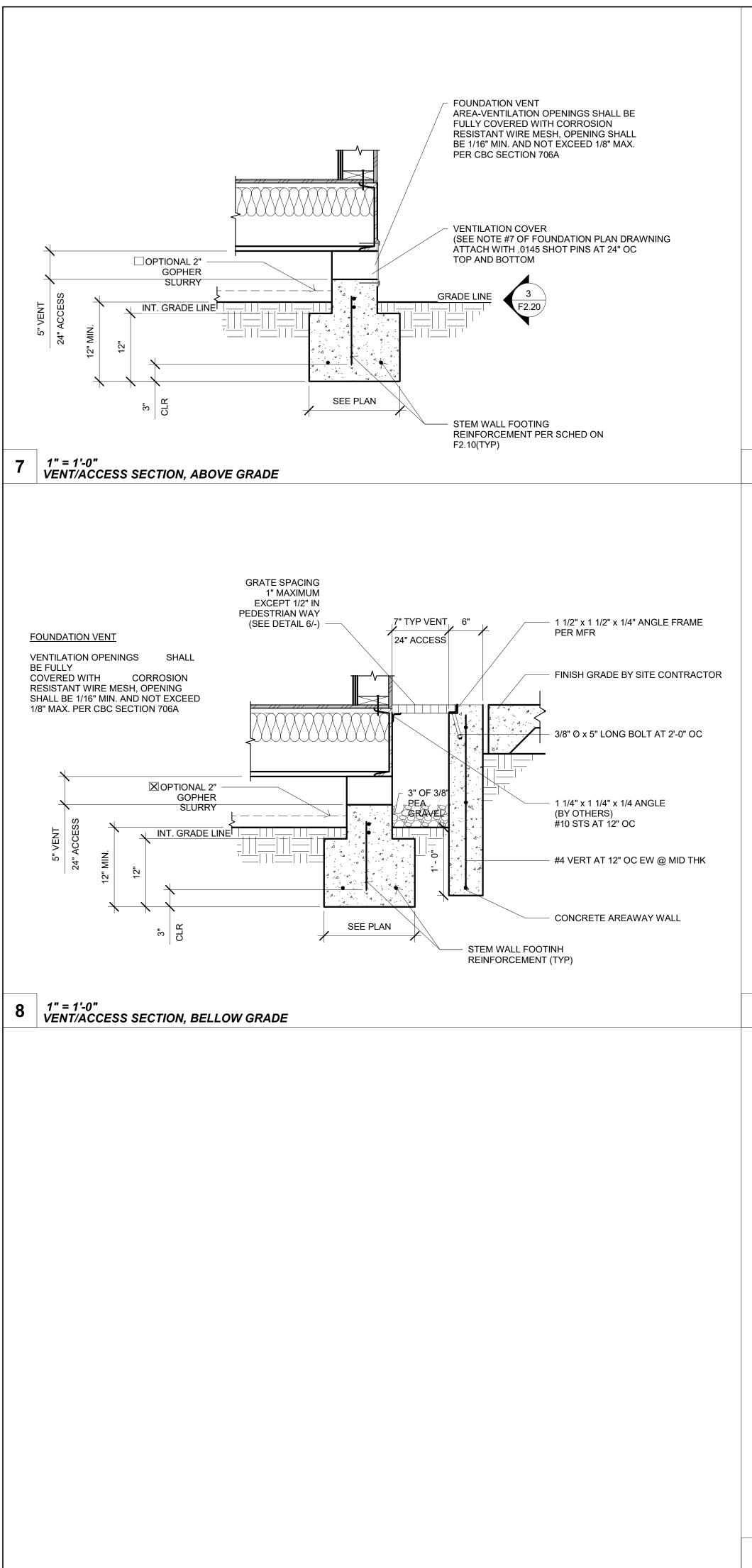
- FOUNDATION OVERALL CONSIDERS A 1/4" GAP AT EVERY MODLINE AND
- 6" SEISMIC SEPARATION GAP WHEN APPLICABLE. SIZE OF UNDER-FLOOR VENITIALATION CONSIDERS A RATIO OF 1:150 FOR THE TOTAL AREA OF OPENEINGS TO CRAWL SPACE AREA. CRAWL SPACE AREAS FITTED WITH A VAPOR BARIER IN ACCORDANCE WITH
- IBC, 1203.3.2 SHALL BE PERMITTED A RATIO ADJUSTMENT TO 1:1500. VENTILLATION OPENING SHALL BE COVERED WITH CORROSION RESITANT WIRE WITH THE LEAST DIMENSION NOT GREATER THAN 1/8".

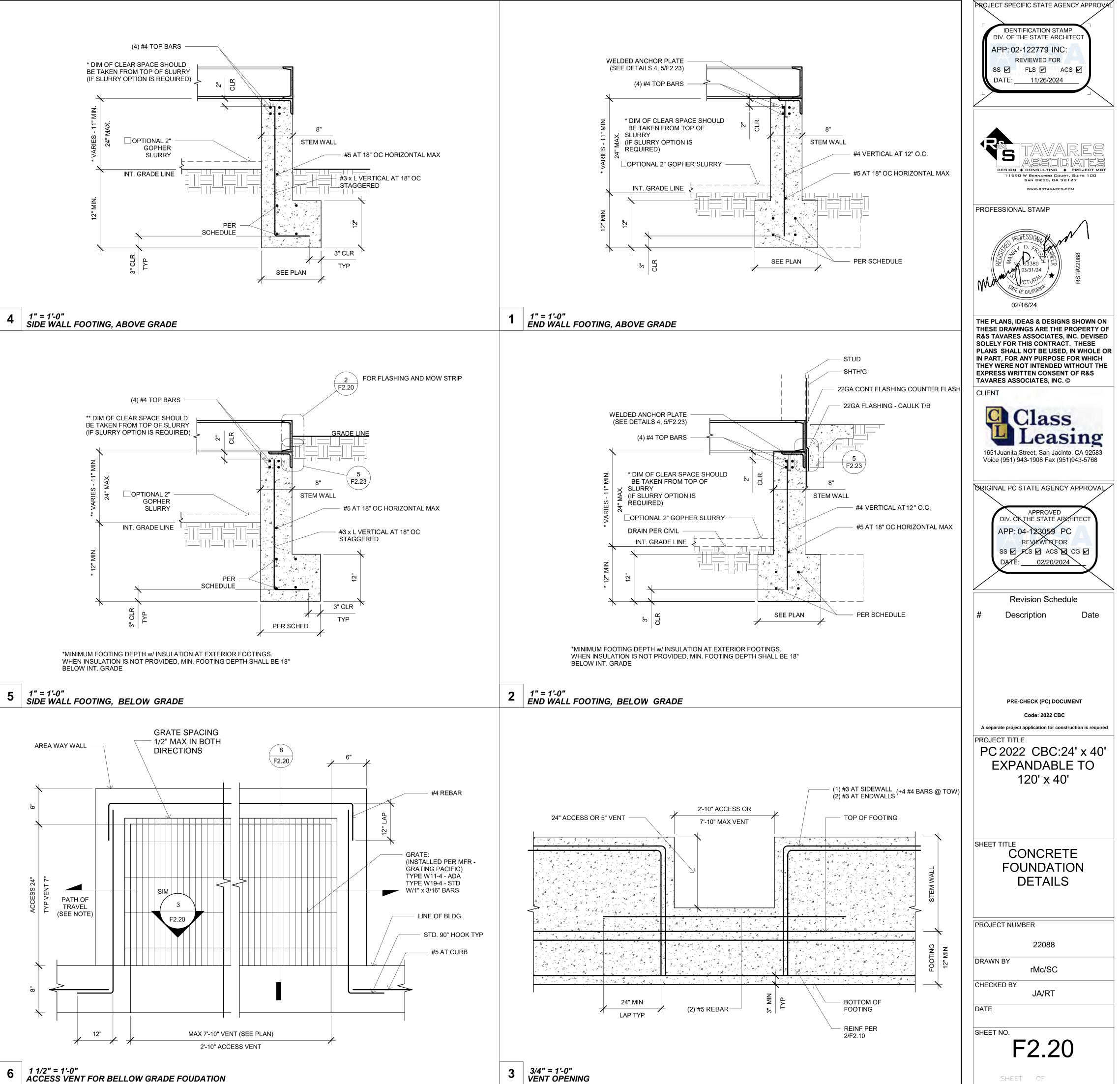
FOOTING SC	CHEDULE (CON	CRETE FLOO	R)	
DESIGN FLOOR LIVE LOAD	SIDEWALL	ENDWALL FOOTING	INTERIOR PAD FOOTING	PAD FOOT @ SEPARA
□ 50 + 15 PSF	12" WIDE (2) #5 CONT T&B	14" WIDE (3) #5 CONT	3' - 2" SQ (3) #5 EW	4' - 0" SQ (4) #5 EW
□ 100 PSF	12" WIDE (2)#5 CONT T&B	16" WIDE (3) #5 CONT T&B	3' - 6" SQ (3) #5 EW	4' - 6" SQ (4) #5 EW
□ 150 PSE	14" WIDE (2) #5 CONT T&B	16" WIDE (3) #5 CONT T&B	4' - 2" SQ (4) #5 EW	4' - 10" S0 (5) #5 EV

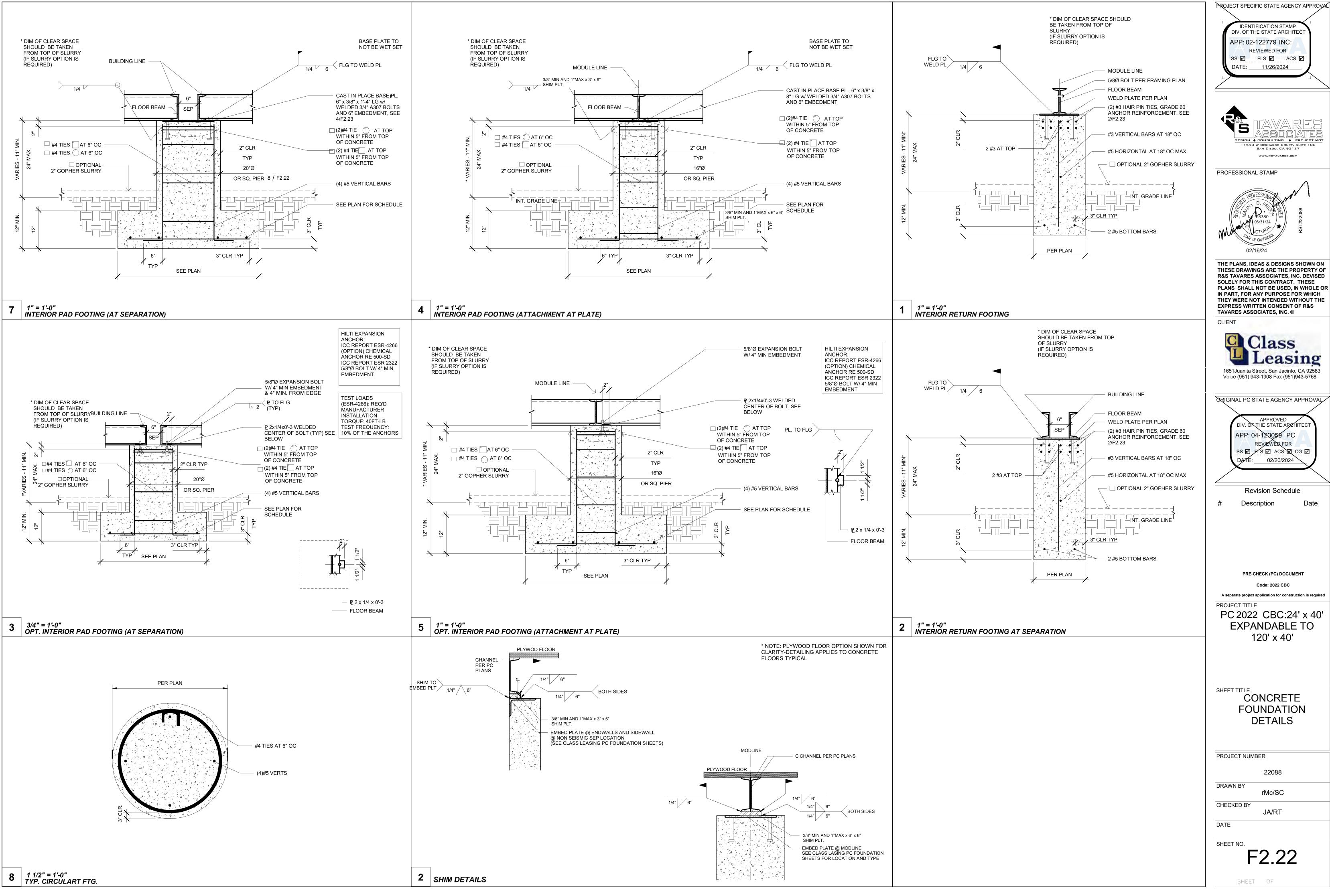
D FLOOR)		
ENDWALL FOOTING	INTERIOR PAD FOOTING	PAD FOOTING @ SEPARATION
14" WIDE (3) #5 CONT T&B	3' - 0" SQ (3) #5 EW	3' - 8" SQ (4) #5 EW
16" WIDE (3) #5 CONT T&B	3' - 4" SQ (3) #5 EW	4' - 2" SQ (4) #5 EW
16" WIDE (3) #5 CONT _T&B_	4' - 0" SQ (4) #5 EW	4' - 8" SQ (4) #5 EW

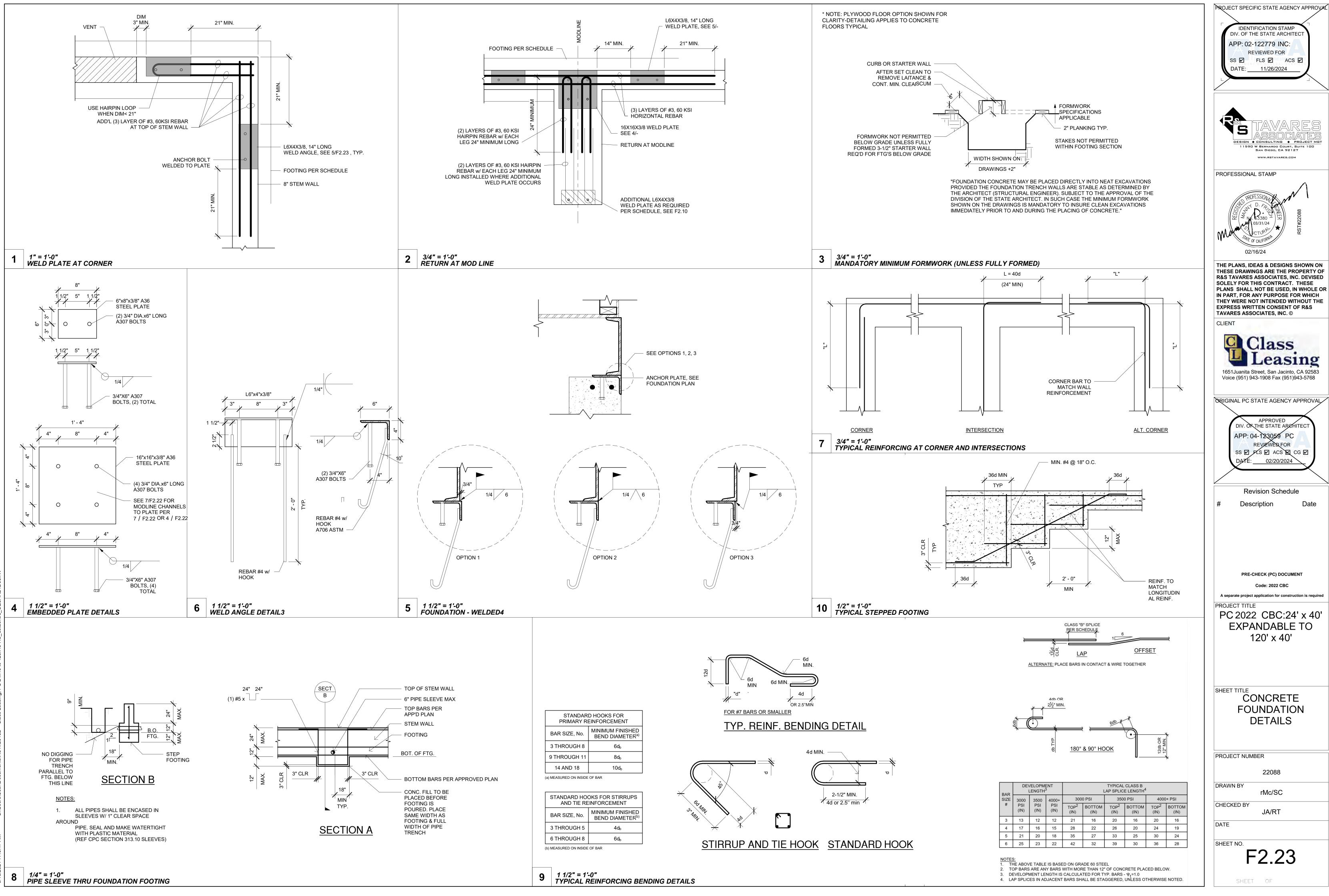
	V	VELD PLATE	SCHEDULE	
		L6x4x3/8,	14" LONG	16x3/8 SQ PL
		≤ 100 PSF	150 PSF	≤ 150 PSF
EACH SI	DEWALL	3	4	-
EACH M	ODLINE	-	2	2
EACH	<u>24x40</u>	5	7	
END-	36x40	6	7/10	
WALL	48x40	7	10/13	
	60x40	9	12	
	72x40	10	14	
	84x40	12	17	
	96x40	13	19-	
	108x40	15	21	
	120x40	16		











				FOUNDATIONS
<u>STRU</u>	CTRUAL STEE	<u></u>		GEOTECHNICAL INV GEOTECHNICAL EN
A. B.	IN ACCORDA	JNLESS MODIFIED BY THE CONCTRAC NCE WITH CURRENT AISC SPECIFICA SHALL COMFORM TO THE FOLLOW		VALUES MAY BE DE 1803A.2. A MAXIMUN AND PERMANENT C
В.	a. b. c.	STRUCTURAL HSS COLUMNS: STRUCTURAL W-SHAPES: TUBE STEEL:	ASTM A500 GRADE B ASTM A992 GRADE 50 ASTM A500 GRADE A	A PREVIIOUS REPOR PRESSURE VALUES
	d.	ALL OTHER:	ASTM A36	THE DISTRCT SHALL PROVIDE SHIMS TO
C.		N, ERECTION, AND SHOP PAINTING SH S OF THE AISC CODE OF STANDARD PH	IALL BE IN ACCORDANCE WITH THE RACTICE FOR STEEL BUILDING AND BRIDGES.	
D.	HOLES IN ST	RUCTURAL STEEL SHALL NOT BE PER	RMITTED, UNLESS SPECIFIED IN THE STRUCTURAL DRAWINGS	COLD-FORMED STE
CONC	RETE			A. ALL WORK S IN ACCORDA

- ALL CONCRETE WORK, UNLESS MODIFIED BY CONTRACT DOCUMENTS, SHALL BE PERFORMED IN ACCORDANCE WITH CHAPTER 19A, CBC 2022 AND ACI 318-19.
- TESTS AND INSPECTION SHALL BE PERFORMED BY A TESTING LABORATRY CONTRACTED BY THE DISTRICT. MIX DESIGN SHALL BE SUBMITTED FOR QUALIFICATION AND PROVIDE A 28-DAY COMPRESSIVE
- STRENGTH F'C OF 3500 PSI, COMPOSED OF NORMAL WEIGHT TYPE I PORTALAND CEMENT IN CONFORMANCE WITH ASTM C150.
- FORMWORK SHALL RESULT IN FINAL STRUCTURE THAT CONFORMS TO SHAPES, LINES, AND DIMENSIONS AS REQUIRED BY THE CONTRACT DOCUMENTS.
- LOCATIONS OF VENTS AND OPENINGS FOR MECHANICAL AND ELECTRICAL USE SHALL BE VERIFIED BY ARCHITECT.
- EMBEDMENT OF MATERIALS NOT HARMFULL TO CONCRETE AND WITHIN LIMITATIONS OF SECTION 20.6, ACI-318-19 SHALL BE PERMITTED. REFER TO OTHER DISCIPLINES FOR LOCATION OF CONDUIT, PIPES, FITTINGS, SLEEVES, ETC.

CONTINUOUS BATCH PLANT INSPECTION WAIVED PER CBC 1705A3.3. WHEN CONTINUOUS BATCH PLANT INSPECTION WAIVED, THE FOLLOWING PERIODIC INSPECTION SHALL BE REQUIRED:(INSPECTIONS PROVIDED BY DISTRICT)

- QUALIFIED TECHNICIAN OF THE TESTING LABORATORY SHALL CHECK THE FIRST BATCH AT THE START OF THE DAY
- LICENSED WEIGHMASTER TO POSITIVELY IDENTIFY MATERIALS AS TO QUANTIFY AND CERTIFY TO EACH LOAD BY A BATCH TICKET.
- BATCH TICKETS, INCLUDING MATERIAL QUANTITIES AND WEIGHTS SHALL ACCOMPANY THE LOAD, SHALL BE TRANSMITTED TO THE INSPECTOR OF RECORD BY A TRUCK DRIVER WITH THE LOAD IDENTIFIED THEREON. THE LOAD SHALL NOT BE PLACED WITHOUT A BATCH TICKET IDENTIFYING THE MIX. THE INSPECTOR WILL KEEP A DAILY RECORD OF PLACEMENTS, IDENTIFYING EACH TRUCK, ITS LOAD, AND TIME OF RECEIPT, AND APPROXIMATE LOCATION OF DEPOSIT IN THE STRUCTURE AND WILL TRANSMIT A COPY OF THE DAILY RECORD TO THE ENFORCEMENT AGENCY.
- ANCHOR BOLTS, AND REINFORCING STEEL SHALL BE SECURELY TIED BEFORE CONCRETE IS Η. POURED.

CONCRETE MIX

IN ADDITION TO THOSE REQUIREMENTS DICTATED BY THE PC DESIGN, THE CONCRETE MIX USED IN THE FOUNDATION ELEMENTS SHALL COMPLY WITH THE DURABILITY REQUIREMENTS OF AMERICAN CONCRETE INSTITUTE (ACI) 318 SECTION 19.3. THE PC DRAWINGS SHALL ACCOUNT FOR THE DEPENDENCY OF THESE DURABILITY REQUIREMEMNTS ON SITE-SPECIFIC CHARACTERISTICS.

A. WHEN THE PC DRAWINGS DO NOT REQUIRE A SITE-SPECIFIC GEOTECHNICAL REPORT THAT QUANTIFIES SULFATE CONTENT IN THE SOIL, THE PC DRAWINGS SHALL REQUIRE A CONCRETE MIX SHALL COMPLYING WITH ONE OF THE FOLLOWING PER ACI 318 TABLE 19.3.2.1. SEE THIS SHEET A.1 & A.2 FOR OPTIONS

B. MAXIMUM WATER/CEMENT RATION OF 0.45; MINIMUM COMPRESSIVE STRENGTH OF 4,500 POUNDS PER SQUARE INCH (PSI); TYPE V CEMENT PLUS POZZOLAN OR SLAG CEMENT COMPLYING WITH FOOTNOTE 7; AND PROHIBITION OF ADMIXTURES CONTAINING CALCIUM CHLORIDE

C. MAXIMUM WATER/CEMENT RATIO OF 0.40; MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI; TYPE V CEMENT COMPLYING WITH FOOTNOTE 8; AND PROHIBITION OF ADMIXTURES CONTAING CALCIUM CHLORIDE.

D. WHEN THE PC DRAWINGS REQUIRE A SITE-SPECIFIC GEOTECHNICAL REPORT THAT QUANTIFIES SULFATE CONTENT IN THE SOIL, THE PC DRAWINGS SHALL CLEARLY STATE THE EXPOSURE CLASS FOR EACH CATAGORY (I.E., F, S, W, AND C) OR COMBINATION THEREOF THE PC DESIGN IS APPROVED FOR. THE MAXIMUM WATER/CEMENT RATIO, MINIMUM COMPRESSIVE STRENGTH, CEMENTITOUS MATERIAL REQUIREMENTS, AND ADMIXTURE LIMITATIONS SHALL BE STATED ON THE PC DRAWINGS FOR EACH APPROVED CASE.

E. BOTH APPROACHES GIVEN SECTIONS 5.5.1 AND 5.5.2 ABOVE CAN BE INCLUDED ON THE PC DRAWINGS AS ALTERNATE **OPTIONS IN ACCORDANCE WITH SECTION 1.4 ABOVE**

F. CONCRETE EXPOSE TO THAW AND FREEZE CYCLES SHALL BE AIR ENTRAINED PER ACI 318 SECTION 19.3.3.1

STEEL REINFORCEMENT

- DEFORMED BARS SHALL CONFORM TO ASTM A615.
- fy= 60,000 PSI, FOR ALL BARS EXEPT FOR #3 BARS, fy= 40,000 PSI.
- PROVIDE A MINIMUM CONCRETE COVER FOR REINFORCEMENT EMBEDDED IN: CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH = 3"
- CONCRETE EXPOSED TO EARTH OR WEATHER FOR #5 BARS OR SMALLER = 1.5" SPLICE LENGTHS SHALL BE A MINIMUM OF 48" FOR #5 BARS, AND 30" FOR #4 BARS UNLESS OTHERWISE SPECIFIED D DRAWINGS. IN

<u>BOLTS</u>

ALL BOLTS AND ANCHOR BOLTS SHALL COMFORM TO ASTM A-307 BOLTS EXPOSED TO THE ELEMENTS SHALL BE GALVANIZED BY THE HOT-DIP OR MECHANICAL PROCESS

WELDING

- A. ALL WELDING SAHLL BE IN COMFORMANCE TO:
 - a. AWS D1.1, EXCEPT AS MODIFIED IN SECTION J2, AISC-360 FOR STEEL
 - AWS D1.3 FOR LIGHT GAUGE STEEL AWS D1.4 FOR REINFORCING STEEL
- ELECTRODE CLASSIFICATION:
- a. E70XX FOR STEEL AND CONCRETE STEEL REINFORCEMENT E60XX FOR LIGHT GAUGE STEEL
- WELDS SHALL BE CAPABLE OF PRODUCING THE FOLLOWING V-NOTCH TOUGHNESS AS DETERMINED BY APPROPRIATE AWS A5 CLASSIFICATION TEST METHOD OR MANUFACTURER **CERTIFICATION:**
 - LATERAL FORCE RESISTING SYSTEM (LFRS) = 20 FT-LB AT 0 DEGREE F а. COMPLETE JOINT PENETRATION GROOVE WELD = 20 FT-LB AT 40 DEGREE F
- SHOP AND FIELD WELDING SHALL BE PERFORMED BY AWS CERTIFIED WELDERS. D.
- INSPECTION:
 - PERIODIC INSPECTION OF FILLET WELDS LESS THAN OR EQUAL TO 5/16", FLOOR AND ROOF DECK WELDS. b. CONTINUOUS INSPECTION FOR OTHER WELDS.

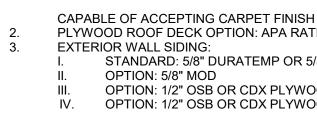
 - NONDESTRUCTIVE TESTING (NDT) a. ULTRASONIC TESTING SHALL BE PERFORMED ON 100 PERCENT OF CJP GROOVE WELDS IN MATERIALS 5/16" OR THICK OR GREATER. ULTRASONIC TESTING NOT REQUIRED FOR MATERIALS LESS THAN 5/16" THICK. TESTING FREQUENCY MAY BE REDUCED TO 25%, PROVIDED PROVISIONS SET FORTH IN SECTION N5.5e, AISC-360 IS MET.
 - MAGNETIC PARTICLE TESTING SHALL BE PERFORMED ON 25 PERCENT OF ALL BEAM-TO-COLUMN CJP GROOVE WELDS. TESTING FREQUENCY MAY BE REDUCED TO 10%, PROVIDED PROVISIONS SET FORTH IN J6.2g, AISC-341 IS MET.

<u>CHANGES</u> SHALL BE CLASSIFIED AS CCD CATEFORY A.

WOOD

<u>SHEATHING:</u>

1.



FAS	ļ
FAS	
FAS	

TREATED WOOD:

ALL WOOD LO	OCATED WITHI
DURABLE" M	ATERIAL IN AC
1.	ALL ROUGH
2.	ALL POWER
	DRIVEN FAS
	OR OTHER E
3.	FASTENERS
	SHALL BE O

ROOF DIAPHRAGM:

FLOOR DIAPHRAGM:

FASTENERS TO PLYWOOD EDGE PER CBC SECTION 2306.2 EITHER INSTALLED

DIMENSION LUMBER ATTACHMENT TO STEEL FRAMING: 2 x STUDS AT CORNER STEEL COLUMNS (NAILING STUD) USE: #10 - 24 x 2 1/2" LG. SELF-DRILLING SELF-TAPPING PHILLIPS FLAT-HEAD WITH WASHER ZINC COATED TEK SCREWS AT 24" OC.

NAILING NOTES:

ALL NAILS SHALL BE COMMON UNLESS OTHERWISE NOTED MACHINE APPLIED 16d FASTENERS SHALL HAVE AN EMBEDMENT OF NOT LESS THAN 1 1/2" INTO THE SECOND MEMBER, AND SHALL NOT BE LESS THAN 3" IN OVERALL LENGTH. NAILS SHALL BE ACCEPTABLE FOR HAND NAILING, PROVIDED THE REQUIREMENT EMBEDMENT IS MAINTAINEI CONNECTIONS AND FASTENERS:

CONNECTIONS LAG SCREWS:

LAG SCREWS SHALL BE INSTALLED WITH WASHER AND TURNED BY WRENCH, OVER-TORQUING SHALL BE AVOIDED. PRE-DRILLED CLEARANCE AND LEAD HOLE SHALL BE REQUIRED AS DESCRIBED BELOW:

DIAMETER.

b)

THE LEAD HOLE FOR THE THREADED PORTION OF THE SHANK SHALL HAVE SAME DEPTH AND 65% TO 85% OF SHANK DIAMETER FOR LUMBER WITH SPECIFC GRAVITY OF, G > 0.6 60% TO 75% OF SHANK DIAMETER FOR LUMBER WITH SPECIFC GRAVITY OF, 0.5 < G ≤ 0.6 40% TO 70% OF SHANK DIAMETER FOR LUMBER WITH SPECIFC GRAVITY OF, G \leq 0.5

LEAD OR CLEARANCE HOLES SHALL NOT BE REQUIRED FOR 3/8" DIAMETER OR SMALLER LAG SCREWS.

ORT FOR A SPECIFIC SITE MAY BE RESUBMITTED. THE ALLOWABLE FOUNDATIONA AND LATERAL SOIL ES ARE ALLOWED A 33% INCREASE FOR SHORT TERM WIND AND SEIMIC LOADS. ALL BE RESPONSIBLE FOR EXCAVATION, BACKFILL, SETTING ELEVATIONS, CRANING AND RIGGING. TO LEVEL BUILDING WITHIN 1/2" TOLERANCE.

<u>TEEL:</u>

<u>STEEL DECK</u>

а.

SHALL, UNLESS MODIFIED BY THE CONCTRACT DOCUMENTS, SHALL BE PERFORMED DANCE WITH CURRENT AISI SPECIFICATIONS AND STANDARDS.

IVESTIGATION SHALL BE CONDUCTED IN ACCORDANCE WITH SECTION 1803A.1 THROUGH 1803A.8 BY INGINEER CONTRACTED BY THE DISTRICT. ALLOWABLE FOUNDATION AND LATERAL SOIL PRESSURE DETERMINED FROM TALBLE 1806A.2, WHERE GEOTECHNINCAL REPORTS IS NOT REQUIRED PER SECT UM ALLOWABLE SOIL PRESSURE OF 1000 PSF AND 1500 PSF SHALLBE PERMITTED FOR TEMPORARY W CONCRETE FOUNDATIONS RESPECTIVELY IN ACCORDANCE WITH SECTION 4.6, IR 16-1

MATERIAL SPECIFICATION: ASTM A-1011/A, GRADE 33 FOR MATERIALS THICKNESS 0.120 OR LESS UNLESS OTHERWISE NOTI ASTM A-1003, GRADE 33 TYPE H FOR LIGHT GUAGE STUDS AND TRACKS SHAPES SHALL BE DIMENSIONED TO SSMA SPECIFICATIONS.

C. SCREWS EXPOSED TO THE ELEMENTS SHALL BE GALVANIZED

MINIMUM THICKNESS PERMITTED FOR FLOOR STEEL DECKS IS 20GA. PER DSA IR 16-1, 1.2.1, MINIMUM THICKNESS OF NON-STRUCTURAL STEEL ROOF DECKING IS 26GA. STANDING SEAM ROOF PANELS ARE GRADE 40 SHEET STEEL WITH ALUMINUM ZINC COATING CONFORMING TO ASTM A792 AND AZ55.

CHANGES AFFECTING STRUCTURAL PORTION OF THE APPROVED PC SHALL NEED DSA APPROVAL AND

ALL FRAMING LUMBER SHALL BE GRADE MARKED BY AN APPROVED GRADING AGENCY

EACH SHEET SHALL BE GRADE MARKED BY THE AMERICAN PLYWOOD ASSOCIATION IN ACCORDANCE WITH THE PROCEDURES AND QUALIFICATIONS SET FORTH BY PS 1-19.

SUB FLOOR: 1 1/8" T&G UNBLOCKED PLYWOOD, SHALL PROVIDE A SMOOTH AND UNIFORM SURFACE

PLYWOOD ROOF DECK OPTION: APA RATED 3/4" T&G OSB OR EQUIVALENT RATED SHEATHING

STANDARD: 5/8" DURATEMP OR 5/8" SMART PANEL OPTION: 5/8" MOD

OPTION: 1/2" OSB OR CDX PLYWOOD FOR PLASTER/STUCCO FINISH OPTION: 1/2" OSB OR CDX PLYWOOD FOR HARDIE BOARD (LAP SIDING) FINISH

EXTERIOR WALL SIDING ATTACHMENT:

FASTENERS USED FOR THE ATTACHMENT OF EXTERIOR WALL COVERINGS SHALL BE HOT-DIPPED GALVANIZED, MECHANICALLY DEPOSITED ZINC-COATED, STAINLESS, SILICON BRONZE OR COPPER PER CBC SECTION 2304.10.1.1

FASTEN TO WOOD FRAMING WITH 8D BOX NAILS @ 6" E.N., 12" F.N. TEN TO LIGHT GAGE METAL FRAMING WITH #8 WAFER HEAD STSMS @ 6" E.N., 12" F.N. TEN TO STRUCTURAL STEEL WITH #12 STSMS OR 0.145 DIAM SHOT PINS @ 12" O.C.

IN 6" OF EXPOSED EARTH SHALL BE "PRESERVATIVE TREATED" OR SHALL BE "NATURALLY CORDANCE WITH CBC SECTION 2304.12.1.2. LUMBER SHALL BE DF #2 OR BETTER.

DRIVEN FASTENERS SHALL BE HILTI FASTENERS ICC# ESR-1663, AND RAMSET POWER STENERS (ICC # ESR-1799), OR SIMPSON POWER DRIVEN FASTENERS ICC #ESR-2138, EQUIVALENT PRODUCTS WITH ICC REPORTS AND APPROVED BY DSA. S, INCLUDING NUTS AND WASHERS, IN CONTACT WITH PRESERVATIVE-TREATED WOOD OF HOT-DIPPED ZINC-COATED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE OR COPPER PER CBC 2304.10.1.1

3/4" T&G RATED SHEATHING UNBLOCKED DIAPHRAGM, EXPOSURE 1, 48/24 SPAN RATING FASTEN AT METAL SUPPORTS W/ #10 x 1 1/4" SELF-TAPPING PHILLIPS FLAT-HEAD ZINC

COATED TEKS SCREWS @ 6" BN/CON. EDGE, 6" EN, AND 12" O.C. FN. PROVIDE A MINIMUM OF 3/8" EDGE DISTANCE FOR FASTENERS TO PLYWOOD EDGE PER CBC SECTION 2306.2.

NOTE: ALL PANEL EDGES SHALL BE ATTACHED TO FRAMING MEMBERS OR BLOCKING. WHERE USED AS BLOCKING, FLAT STRAPPING SHALL BE A MINIMUM THICKNESS OF 33MILS WITH A MINIMUM WIDTH OF 1.5 INCHES AND SHALL BE EITHER INSTALLED BELOW SHEATHING. FOR OTHER THAN STEEL SHEATHING, THE SCREWS SHALL BE INSTALLED THROUGH THE SHEATHING TO THE BLOCKING.

1 1/8" PLYWOOD UNBLOCKED DIAPHRAGM - STURD-I-FLOOR T&G RATED SHEATHING, EXTERIOR, 48" oc SPAN RATING FASTEN AT METAL SUPPORTS W/ #10 - 24 x 2" SELF-TAPPING PHILLIPS FLAT-HEAD ZINC COATED TEKS @ 6" O.C. BN/CON. EDGE, 6" O.C. EN, 12" FN. PROVIDE A MINIMUM OF 3/8" EDGE DISTANCE FOR

NOTE: ALL PANEL EDGES SHALL BE ATTACHED TO FRAMING MEMBERS OR BLOCKING. WHERE USED AS BLOCKING, FLAT STRAPPING SHALL BE A MINIMUM THICKNESS OF 33MILS WITH A MINIMUM WIDTH OF 1.5 INCHS AND SHALL BE BELOW SHEATHING. FOR OTHER THAN STEEL SHEATHING, THE SCREWS SHALL BE INSTALLED THROUGH THE SHEATHING TO THE BLOCKING.

CONCRETE FLOOR DATA: LIGHTWEIGHT CONCRETE FLOOR

STRENGTH: 3500 PSI TYPE: I OR II DESINTY: 110 PCF - MAX

ALL CONNECTIONS AND FASTENERS IN DRAWINGS CAN BE SUBSTITUTED BY AN EQUIVALENT PRODUCT PROVIDING REPORTS ARE SUBMITTED TO AND APPROVED BY DSA.

THE CLEARANCE HOLE FOR THE UNTHREADED PORTION OR THE SHANK SHALL HAVE SAME DEPTH AND

NAILING SCHEDULE: (ALL NAILS SHALL BE COMMON OR BOX NAILS, GALVANIZED WHERE EXPOSED) PE TABLE 2304.10.2

	TABLE 230	4.10.2				
CONNECTION	СОММО	N FASTENERS	BOX	(NA	IL FASTENERS	LOCATION
	QTY SIZE	SPACING O.C.	QTY S	SIZE	SPACING O.C.	
1. JOIST TO SILL OR GIRDER	3- 8d		3-1	0d		TOENAIL
2. BRIDGING TO JOIST	2- 8d		2-1	0d		TOENAIL EA. END
1X6 OR LESS SUBFLOOR TO						
3. EA. JOIST	2- 8d		2-1	0d		FACE NAIL
WIDER THAN 1X6 SUBFLOOR						
4. TO EA. JOIST	3- 8d		3-1	0d		FACE NAIL
5. 2" SUBFLOOR TO JOIST	2- 16d		N/A	N/A	N/A	BLIND & FACE NAIL
SOLE PLT. TO JOIST OR BLK'G						
6. TO EA. JOIST	16d	@ 16"	1	6d	@ 12"	FACE NAIL
SOLE PLT. TO JOIST OR BLK'G						
@ BRACED WALL PANEL	3- 16d	@ 16"	3-1		@ 16"	TYP. FACE NAIL
7. TOP PLT. TO STUD	2- 16d		3-1			END NAIL
8. STUD TO SOLE PLT.	2- 16d		3-1			END NAIL
OR	4- 8d		4-1			TOENAIL
9. DOUBLE STUDS	16d	@ 24"		0d	@ 16"	FACE NAIL
10. DOUBLE TOP PLT.	16d	@ 16"		0d	@ 12"	TYP. FACE NAIL
DOUBLE TOP PLT.	8- 16d	MIN. U.N.O.	12-1	0d		24" MIN LAP SPLICE
BLKG. BTW. JOIST OR						
11. RAFTERS TO TOP PLT.	3- 8d		3-1			TOENAIL
12. RIM JOIST TO TOP PLT.	8d	@ 6"	1	0d	@ 6"	TOENAIL
TOP PLT., LAPS &						
13. INTERSECTIONS	2- 16d		3-1	0d		FACE NAIL
14. CONT. HDR. 2 PIECES	16d	@ 16"				ALONG EDGE
15. CLG. JOIST TO PLT.	3- 8d		3-1			EA. JOIST, TOENAIL
16. CONT. HDR. TO STUD	4- 8d		4-1	0d		TOENAIL
CLG. JOIST LAP OVER			I			
17. PARTITIONS	3- 16d		4-1	0d		FACE NAIL
CLG. JOIST PARALLEL TO						
18. RAFTERS	3- 16d				2308.7.3.1	FACE NAIL
19. RAFTER TO PLT.	3- 8d		3-1	6d		TOENAIL [°]
1" DIA. BRACE TO EZ. STUD &						
20. PLT.	2- 8d		2-1			FACE NAIL
21. 1X8 SHT'G. TO EA. BRG.	3- 8d		3-1	0d		FACE NAIL
WIDER THAN 1X8 SHT'G TO						
22. BRG.	3- 8d		3-1	0d		FACE NAIL
23. BUILT-UP CORNER STUDS	16d	@ 24"				FACE NAIL
						FACE NAIL @ TOP & BTM. S
24. BUILT-UP GIRDERS & BEAMS	20d	@ 32"	1	0d	@ 24"	ON OPP. SIDES
	2- 20d		N/A N		N/A	FACE NAIL @ ENDS & @ EA.
25. 2" PLANKS	2- 16d		N/A N		N/A	@ EA. BRG.
26. COLLAR TIE TO RAFTER	3- 10d		4-1			FACE NAIL
27. JACK RAFTER TO HIP	3- 10d		4-1			TOENAIL
28. ROOF RAFTER TO 2X RIDGE	2- 16d		3-1			END NAIL
29. JOIST TO BAND JOIST	3- 16d		4-1		N1/A	END NAIL
30. 4X BLOCKING TO STUDS	1- A34		N/A N		N/A	FACE NAIL
OR	4- 8d		4- 1	Ud		TOENAIL

A.) NAILS SPACED AT 6 INCHES AT INTERMEDIATE SUPPORTS WHERE SPANS ARE 48 INCHES OR MORE, FOR NAILING OF WOOD STRUCTURAL PANEL A ARTICLEBOARD DIAPGHRAMS AND SHEAR WALLS, REFER TO SECTION 2305 NAILS. FOR WALL SHEATHING ARE PERMITTED TO BE COMMON, BOX OR B.)SPACING SHALL BE 6 INCHES ON CENTER ON THE EDGES AND 12 INCHES ON CENTER AT INTERMEDIATE SUPPORTS FOR NONSTRUCTURAL APPLICATIONS. PANEL SUPPORTS AT 16 INCHES (20 INCHES IF STRENGTH AXIS IN THE LONG DIRECTION OF THE PANEL, UNLESS OTHERWISE MARKED). C.) WHERE A RAFTER IS FASTENED TO AN ADJACENT PARALLEL CEILING JOIST IN ACCORDANCE WITH THIS SCHEDULE AND THE CEILING JOIST IS FASTENED TO THE TOP PLATE IN ACCORDANCE WITH THIS SCHEDULE, THE NUMBER OF TOENAILS IN THE RAFTER SHALL BE PERMITTED TO BE REDUCED BY ONE NAIL D.) RSRS-01 IS A ROOF SHEATHING RING SHANK NAIL MEETING THE SPECIFICATIONS IN ASTM F1667

	IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
	APP: 02-122779 INC: REVIEWED FOR SS FLS ACS ACS ACS ACS ACS ACS ACS AC
	DESIGN CONSULTING PROJECT 11777 BERNARDO PLAZA COURT, SUITE 105 SAN DIEGO, CA 92128
PROF	PROFESSIONAL STAMP PROFESSIONAL PROFESSIONAL PROFESSIONAL BESSIONAL STAMP BESSIONAL ST
THES R&S T SOLE PLAN IN PA THEY EXPR	PLANS, IDEAS & DESIGNS SHOWN ON E DRAWINGS ARE THE PROPERTY OF FAVARES ASSOCIATES, INC. DEVISED LY FOR THIS CONTRACT. THESE S SHALL NOT BE USED, IN WHOLE OF RT, FOR ANY PURPOSE FOR WHICH WERE NOT INTENDED WITHOUT THE ESS WRITTEN CONSENT OF R&S RES ASSOCIATES, INC. ©
165	TJuanita Street, San Jacinto, CA 92583 (951) 943-1908 Fax (951)943-5768
ORIGI	NAL PC STATE AGENCY APPROVAL APPROVED DIV. OF THE STATE ARCHITECT APP: 04-123059 PC REVIEWED FOR SS I FLS I ACS I CG I DATE: 02/20/2024
#	Revision Schedule Description Date
PROJI	PRE-CHECK (PC) DOCUMENT Code: 2022 CBC marate project application for construction is required ECT TITLE 2022 CBC: 24' x 60' EXPANDABLE TO 72' x 60'
	TTITLE TRUCTURAL GEN NOTES
PROJ	ECT NUMBER 22088
DRAW	/N BY rMc/SM
CHEC	KED BY JA/RT
DATE	
SHEE	
	S0.1
1	

SHEET OF

ER	CBC	

STAGR. EA. SPLICE

ND
CASIN

1/8	0.125	
5/32	0.15625	
3/16	0.1875	120
7/32	0.21875	
1/4	0.25	
9/32	0.28125	
5/16	0.3125	
11/32	0.34375	
3/8	0.375	
13/32	0.40625	

0.03125

0.0625

0.09375

0.4375

0.46875

0.5

0.53125

0.5625

0.59375

0.625

0.65625

0.6875

0.71875

0.75

0.78125

0.8125

0.84375

0.875

0.90625

0.9375

0.96875

FRACTION DECIMAL

1/32

1/16

3/32

1/8

7/16

15/32

1/2

17/32

9/16

19/32

5/8

21/32

11/16

23/32

3/4

25/32

13/16

27/32

7/8

29/32

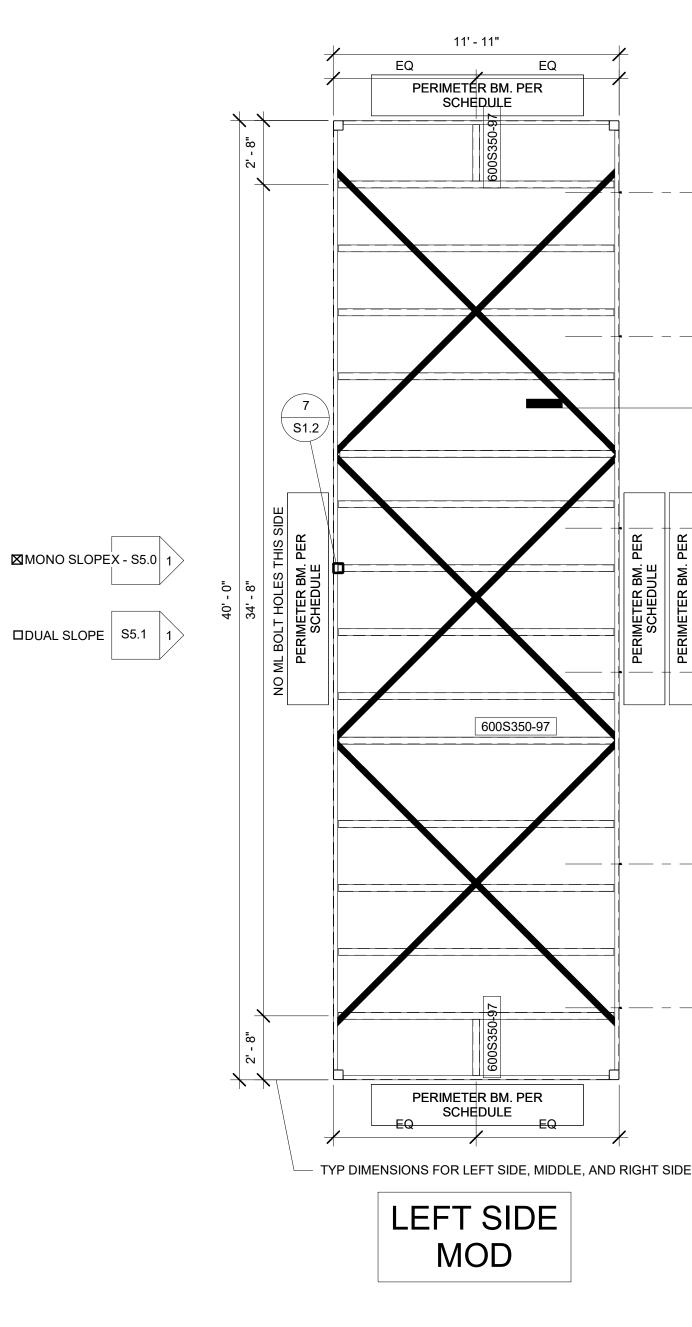
15/16

31/32

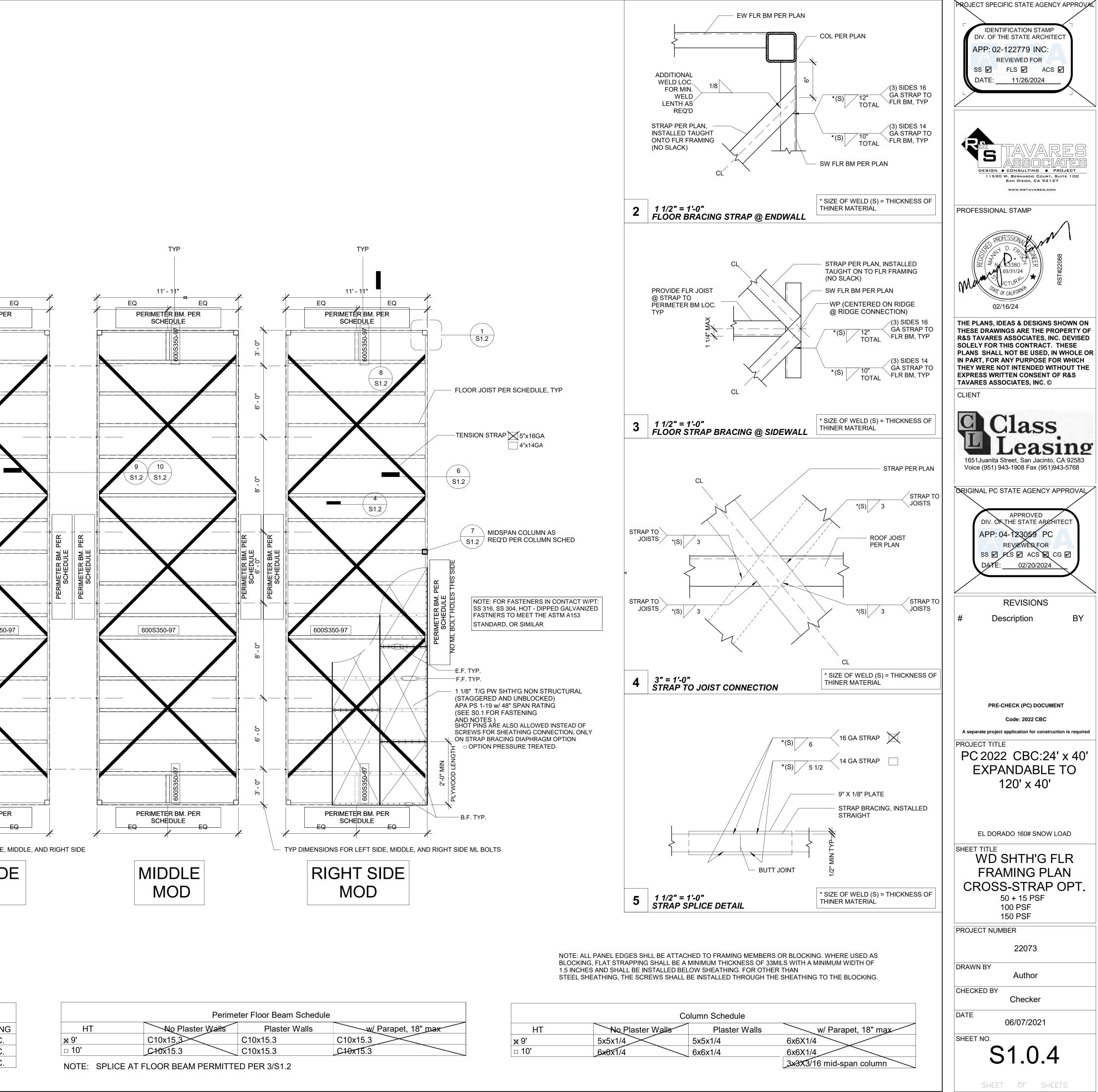
PENNY	GAUGE	DEC.
60d, 40d	4	0.2242
30d	5	0.2092
20d	6	0.1943
	7	0.1793
16d	8	0.1644
12d, 10d	9	0.1495
8d	10	0.1345

MAL	AND GAUGE CH	ARTS	
	PENNY	GAUGE	DEC.
	60d, 40d	4	0.2242
	30d	5	0.2092
	20d	6	0.1943
		7	0.1793
	16d	8	0.1644
	12d, 10d	9	0.1495
	8d	10	0.1345
	6d	11	0.1196
	MAL	PENNY 60d, 40d 30d 20d 16d 12d, 10d 8d	60d, 40d 4 30d 5 20d 6 7 16d 12d, 10d 9 8d 10

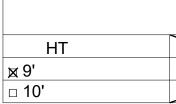
Floc	or Joist Schedul	e
FLL	JOIST	SPACIN
⊠ 50+15 PSF ¹	600S350-97	32" O.C.
□ 100 PSF ¹	600S350-97	24" O.C.
□ 150 PSF ²	600S350-97	16" O.C.
FOOTNOTES:		
1. APPLICABLE FC	R OCCUPANCY E	
2. APPLICABLE FC	R OCCUPANCY E	&B

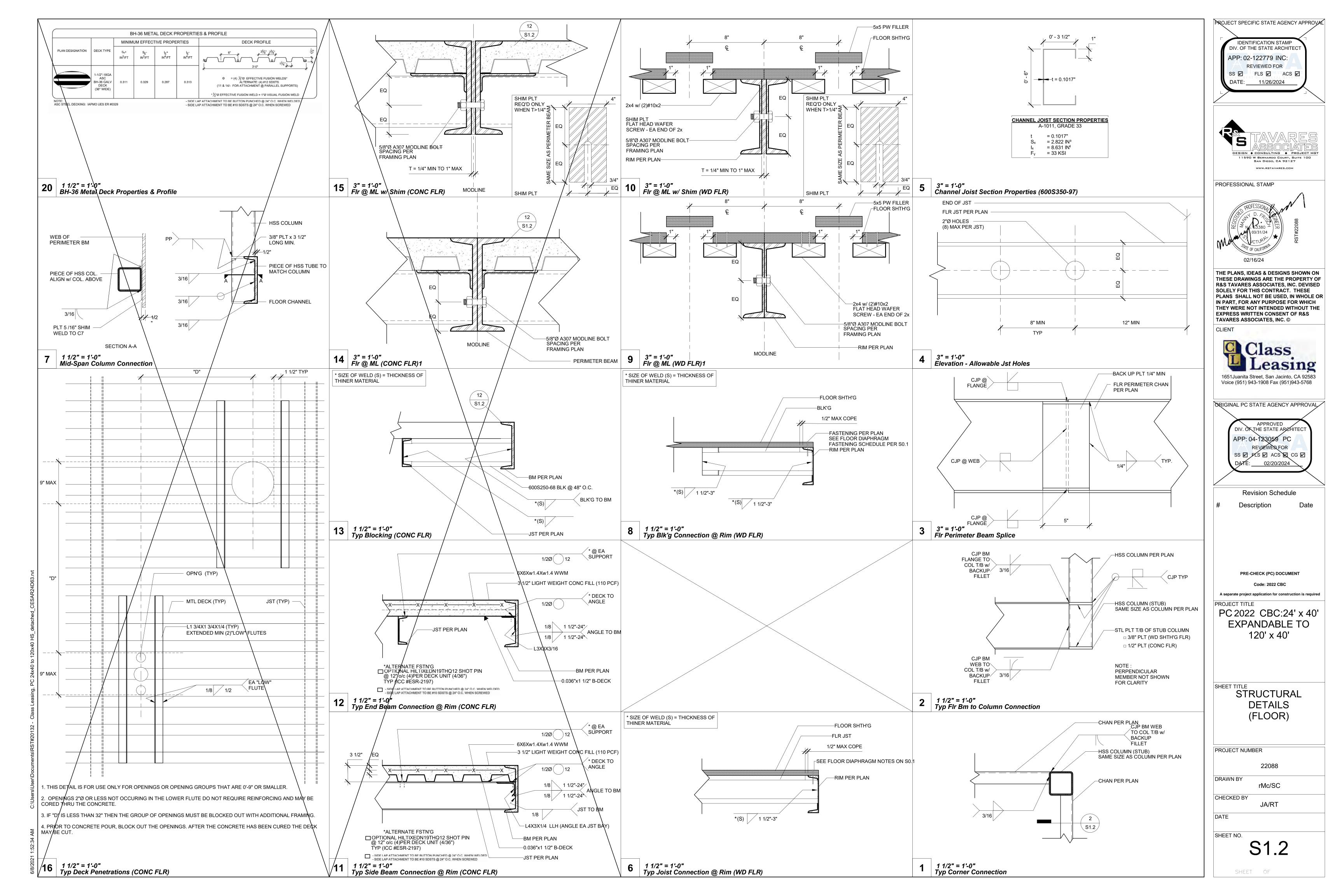


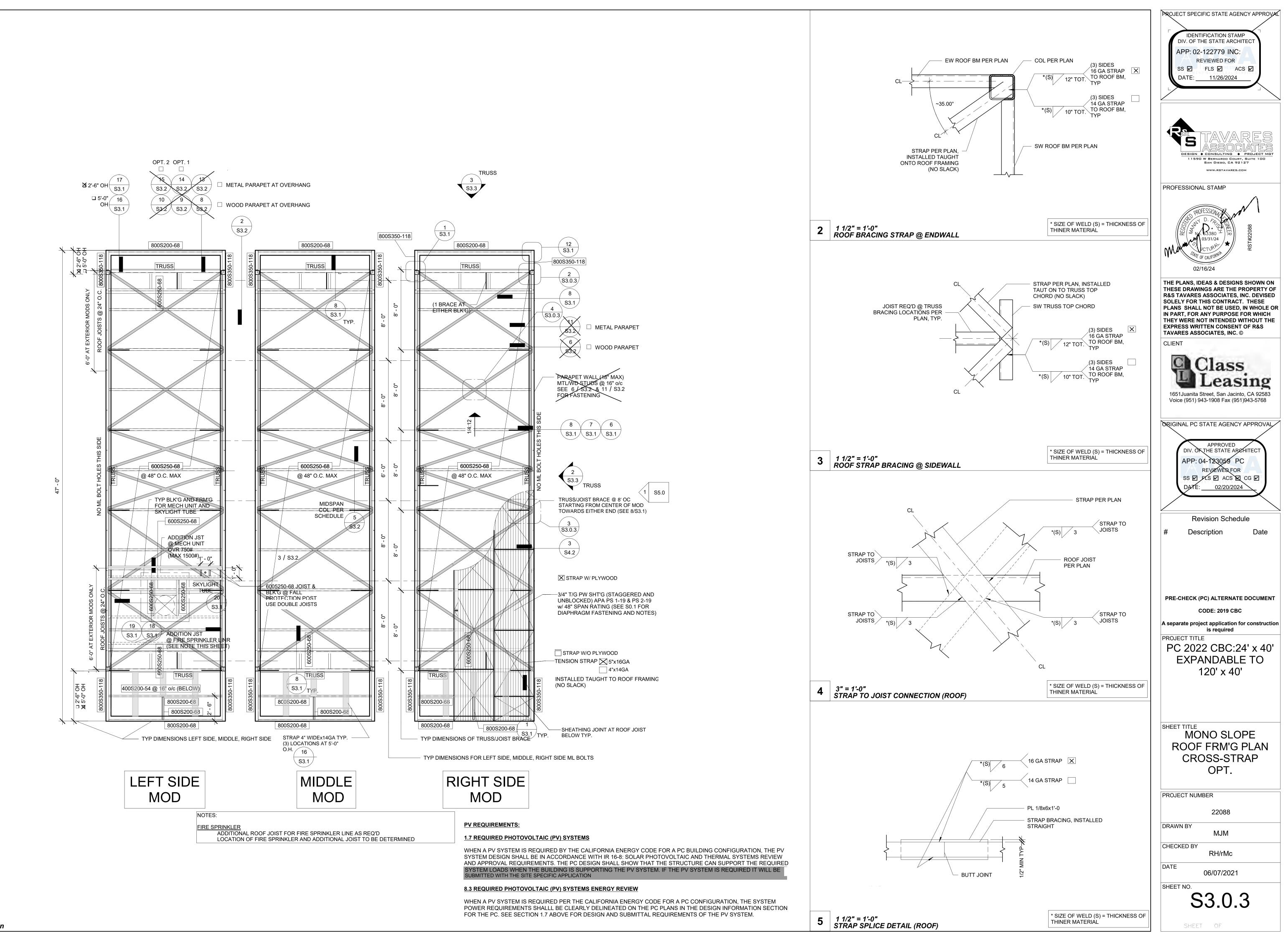
$\frac{1}{4^{\prime\prime}} = 1^{\prime} - 0^{\prime\prime}$	

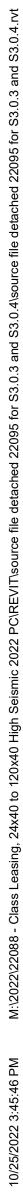


	Penin	neter Floor Beam Schedu	le
HT	No Plaster Walls	Plaster Walls	w/Parapet, 18" max
⊠ 9'	C10x15.3	C10x15.3	C10x15.3
□ 10'	C10x15.3	C10x15.3	C10x15.3

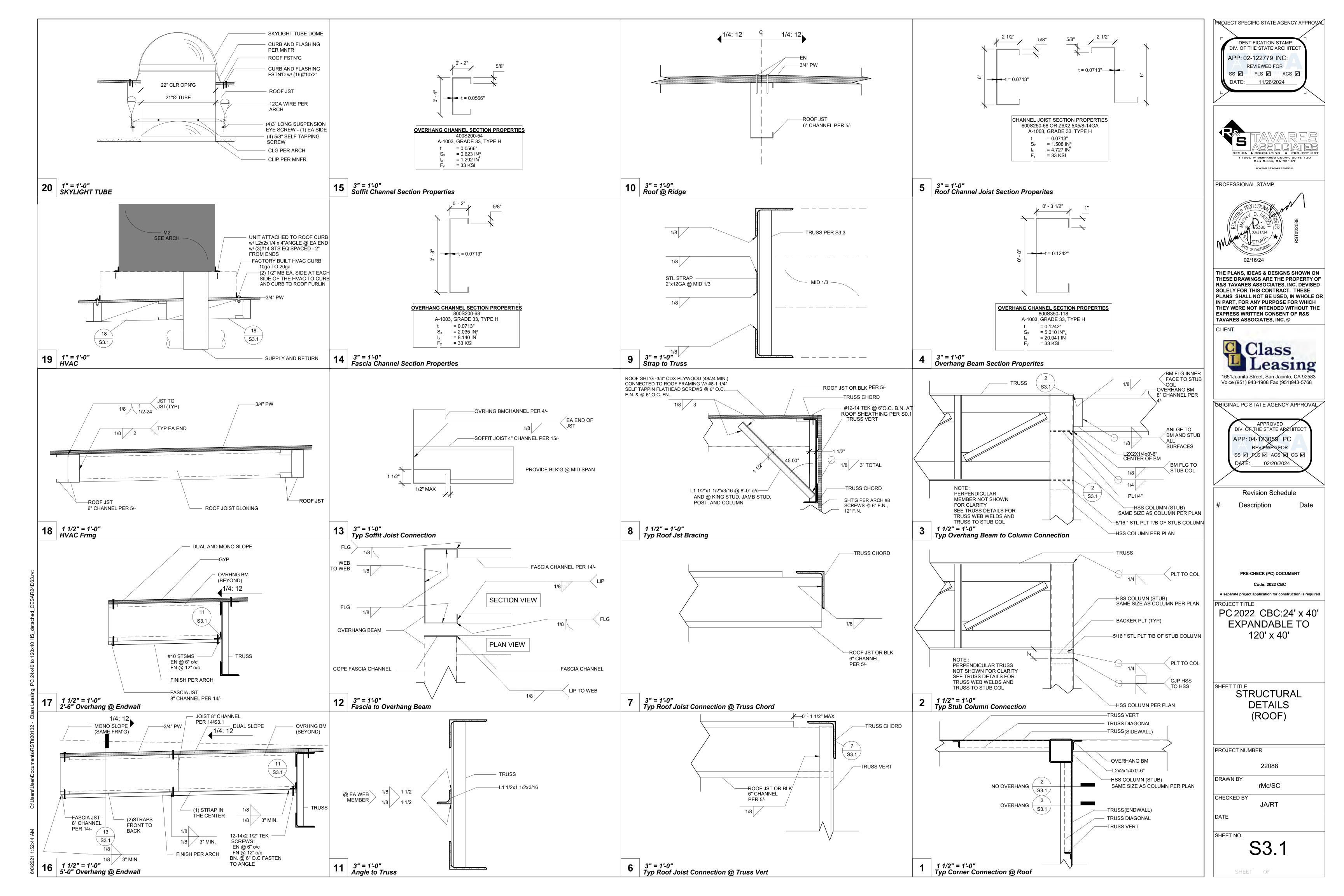


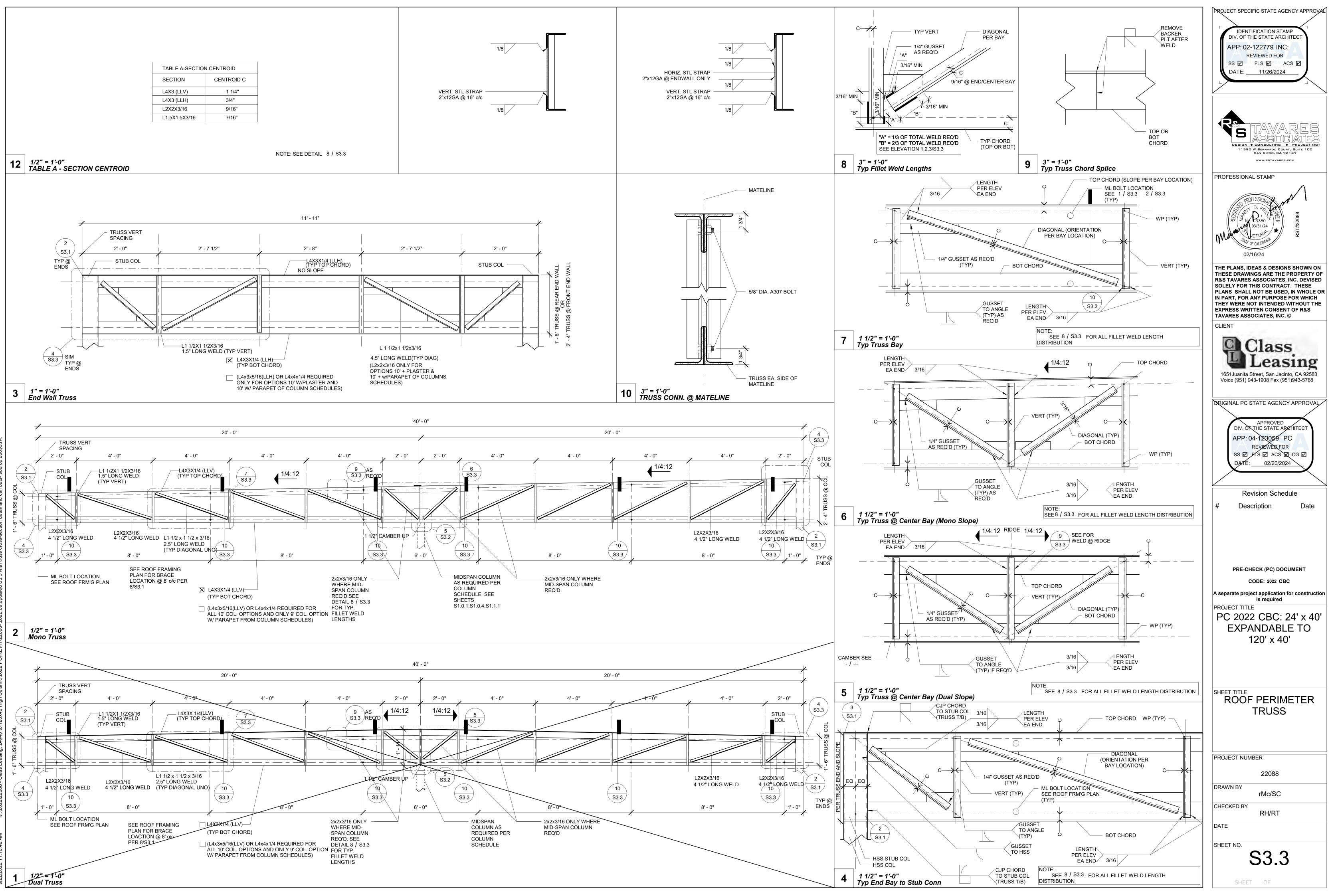


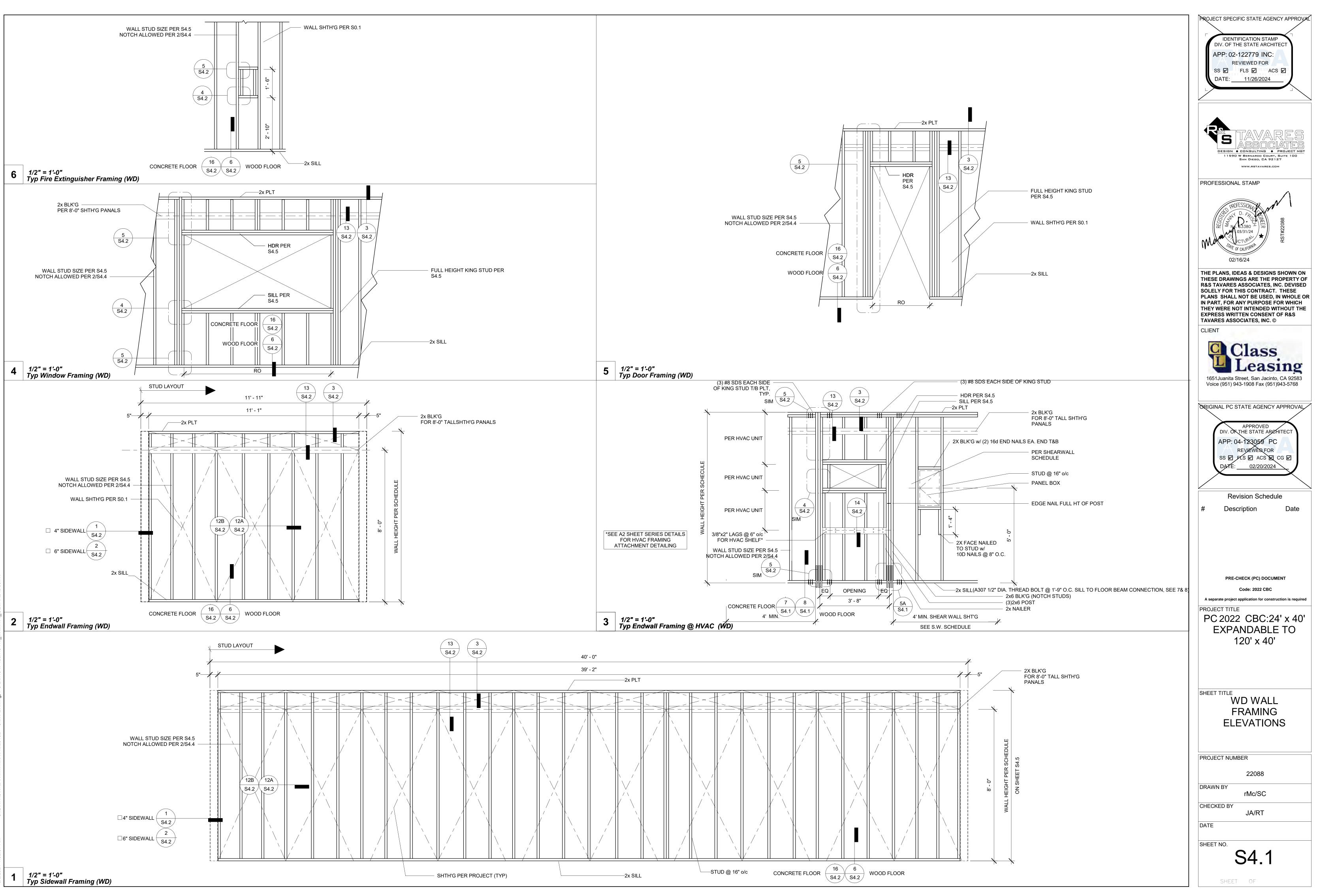




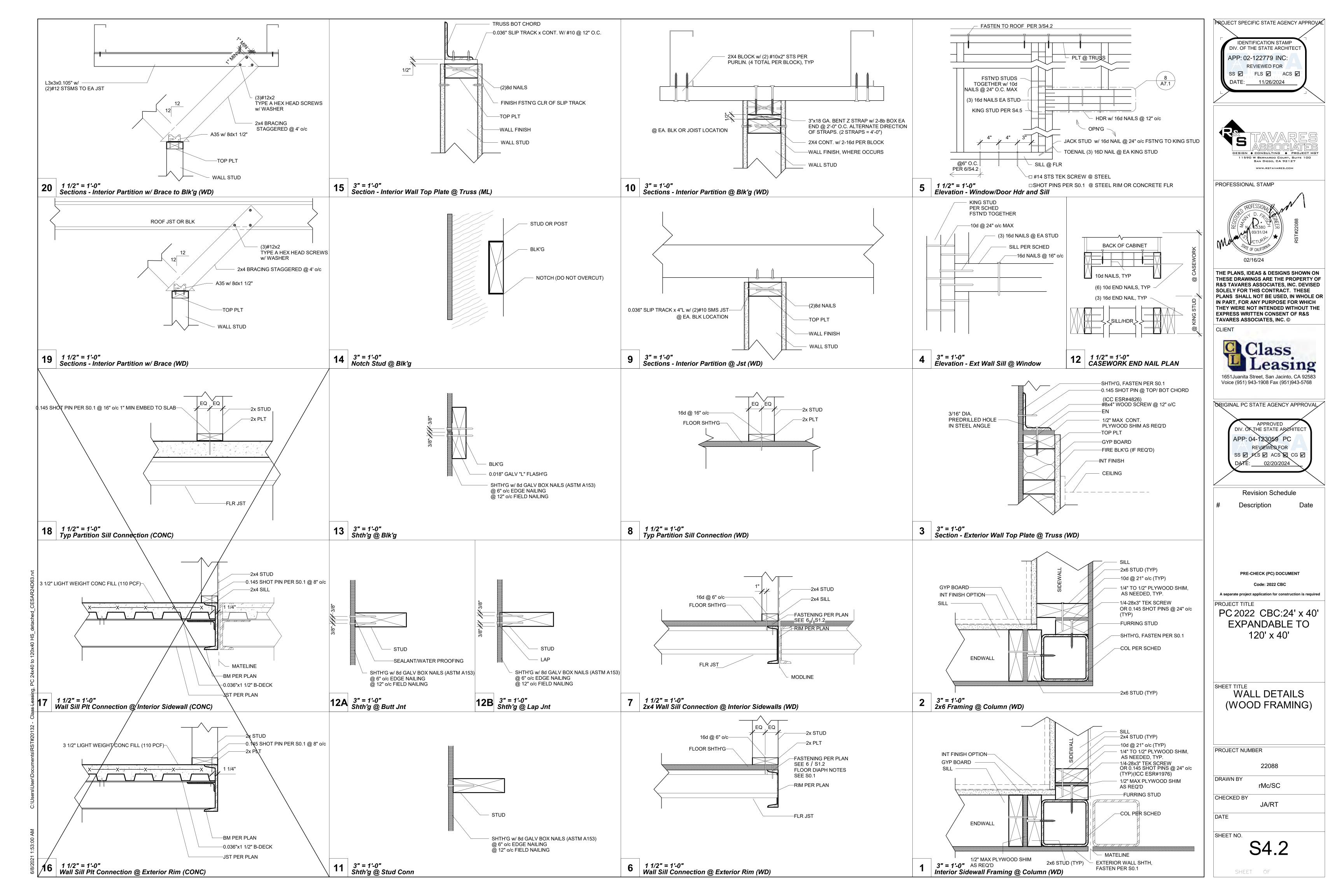
1/4" = 1'-0" Mono Roof Framing Plan

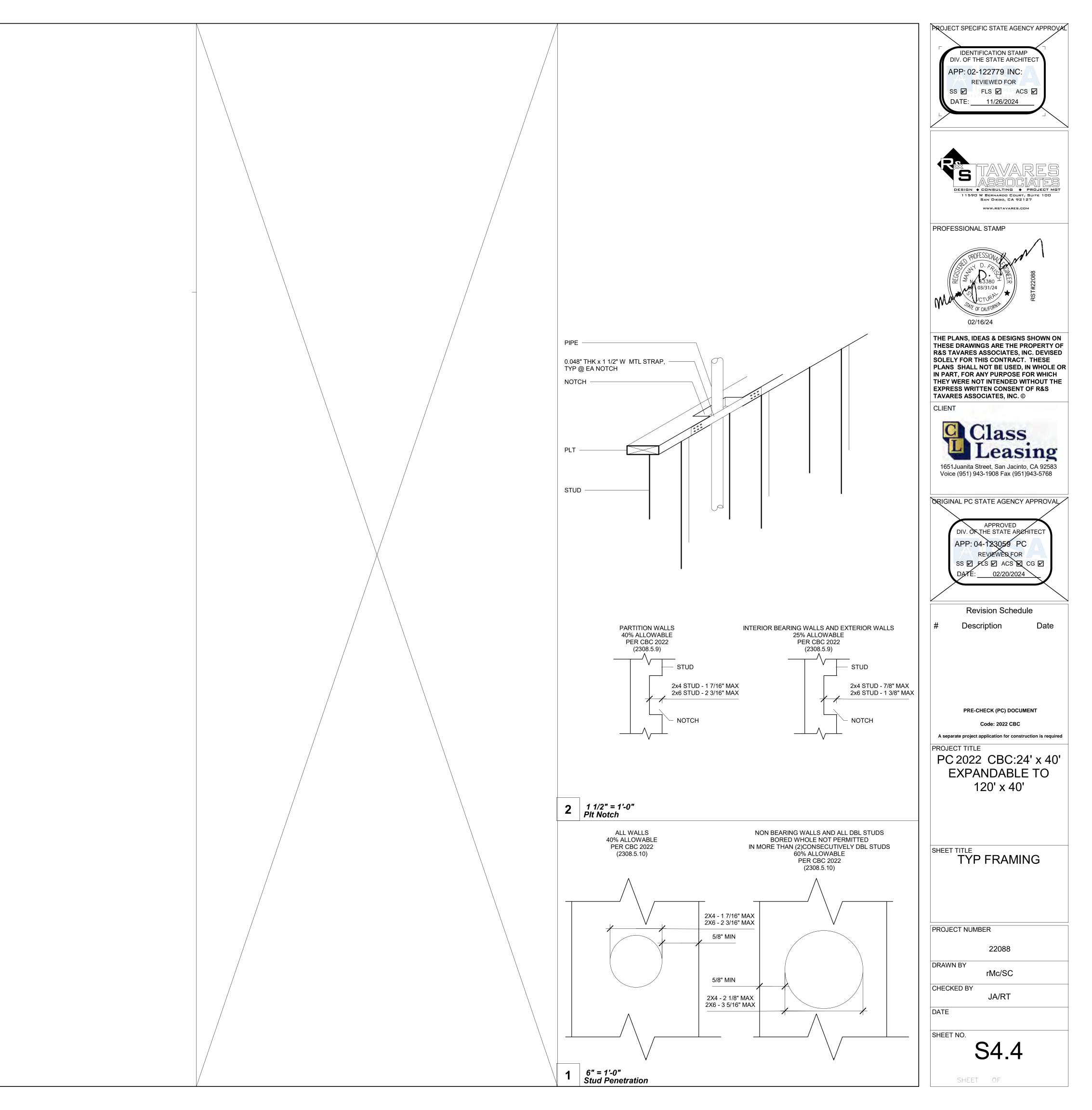






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			:	2x4 Interio	r Wall Openi	ng Schedule					
COL HEIGHT	OPN'G SIZE		HDR			SILL		FULL F	HEIGHT KING	F	
		Lumber	Number	Туре	Lumber	Number	Туре	Lumber	Number	Туре	
9FT	3070	HF / SYP	1	#2	-	-	-	HF	2	#2	
		DF / SYP	1	#2	-	-	-	DF	2	#2	
	4070	HF / SYP	1	#2	-	-	-	HF	2	#2	
		DF / SYP	1	#2	-	-	-	DF	2	#2	
	6040	HF / SYP	2	#2	DF	2	#2	HF	2	#2	
		DF / SYP	2	#2	DF	2	#2	DF	2	#2	
	8040	HF / SYP	3	#2	HF	3	#2	HF	2	#2	
		DF / SYP	3	#2	DF	3	#2	DF	2	#2	
10FT	3070	HF / SYP	1	#2	-	-	-	HF	2	#2	
		DE / SYP	1	#2	-	-	-	DF	2	#2	
	4070	HF / SYP	1	#2	-	-		HF	2	#2	
		DF / SYP	1	#2	-	-	-	DF	2	#2	
	6040	HF / SYP	2	#2	HF	2	#2	HF	2	#2	
		DF / SYP	2	#2	DF	2	#2	DF	2	#2	
	8040	HF/SYP	3	#2	HF	3	#2	HF	2	#2	
		DF / SYP	3	#2	DF	3	#2	DF	2	#2	

			2x6 Exter	ior Wall Op	pening Scheo	dule (SHTH'G	FINISH)			
COL HEIGHT	OPN'G SIZE		HDR			SILL		FULL HEIGHT KING STUD		
		Lumber	Number	Туре	Lumber	Number	Туре	Lumber	Number	Туре
9FT 3070 4070 6040	HF / SYP	1	#2	HF	1	#2	HF	1	#2	
	DF / SYP	1	#2	DF	1	#2	DF	1	#2	
	4070	HF / SYP	1	#2	HF	1	#2	HF	1	#2
		DF / SYP	1	#2	DF	1	#2	DF	1	#2
	6040	HF / SYP	1	#2	HF	1	#2	HF	1	#2
		DF / SYP	1	#2	DF	1	#2	DF	1	#2
-	8040	HF / SYP	1	#2	HF	1	#2	HF	2	#2
		DF / SYP	1	#2	DF	1	#2	DF	2	#2
10FT	3070	HF / SYP	1	#2	HF	1	#2	HF	1	#2
		DF / SYP	1	#2	DF	1	#2	DF	1	#2
-	4070	HF / SYP	1	#2	HF	1	#2	HF	1	#2
		DF / SYP	1	#2	DF		#2	DF	1	#2
	6040	HF / SYP	1	#2	HF	1	#2	HF	2	#2
		DF / SYP	1	#2	DF	1	#2	DF	2	#2
	8040	HF/SYP	1	#2	HF	1	#2	HF	2	#2
			1	#2	DF	1	#2	DF	2	<u>#2</u>

		2x4 Interior	· Wall Frami	ng Schedule				
COL HEIGHT		Typical Location 4ft From Building Corne						er
	Lumber	Number	Туре	Spacing	Lumber	Number	Туре	Spacing
9	HF	1	#2	16" O.C.	-	-	-	-
	DF	1	#2	16" O.C.	-	-	-	-
10	HE	1	#2	16" O.C.	-		-	-
	DF	1	#2	16" O.C.	-	-	-	-

			2x6 Exter	rior Wall Op	ening Sched	ule (PLASTE	R FINISH)				
COL HEIGHT	OPN'G SIZE		HDR			SILL		FULL HEIGHT KING STUD			
		Lumber	Number	Туре	Lumber	Number	Туре	Lumber	Number	Туре	
9FT	3070	HL	1	#2	HF	1	#2	HF	1	#2	
		DF	1	#2	DF	1	#2	DF	1	#2	
	4070	HF	l	#2	HF	1	#2	HF	1	#2	
		DF	1	#2	DF	1	#2	DF	1	#2	
	6040	HF	1	#2	HF	X	#2	HF	2	#2	
		DF	1	#2		1	#2	DF	1	#2	
	8040	HF	2	#2		1	#2	HF	2	#2	
		DF	1	#2	DF	1	#2	DF	2	#2	
10FT	3070	HF	1	#2	HF	1	#2	HF	2	#2	
		DF	1	#2	DF	1	#2	DF	1	#2	
	4070	HF	1	#2	HF	1	#2	HF	2	#2	
		DF	1	#2	DF	1	#2	BE	1	#2	
	6040	HF	1	#2	HF	1	#2	HF	2	#2	
		DF	1	#2	DF	1	#2	DF	2	#2	
	8040	HF	2	#2	HF	1	#2	HF	3	#2	
		DF	1	#2	DF	1	#2	DF	2	#2	

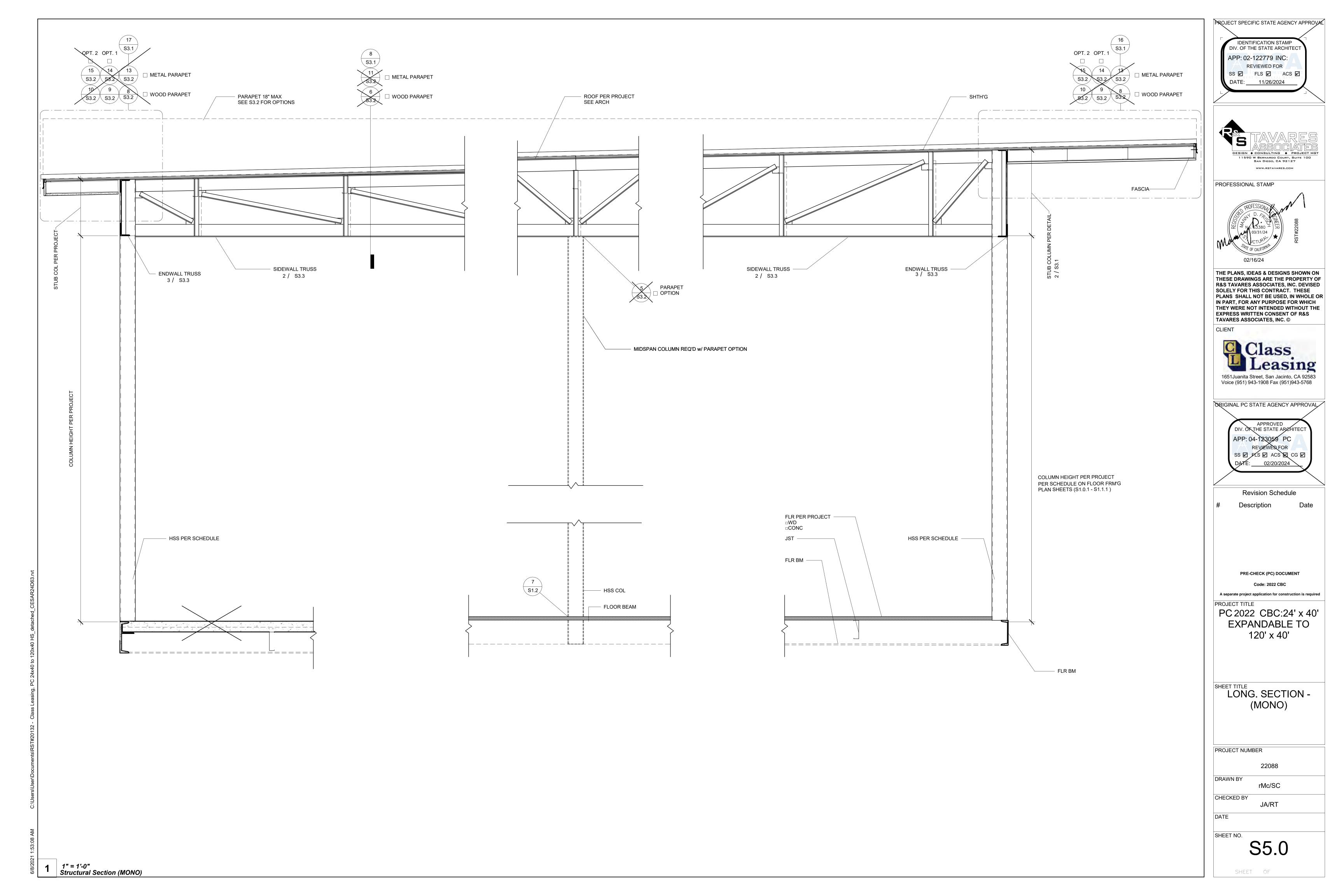
2x6 Exterior Wall Framing Schedule (SHTH'G FINISH)

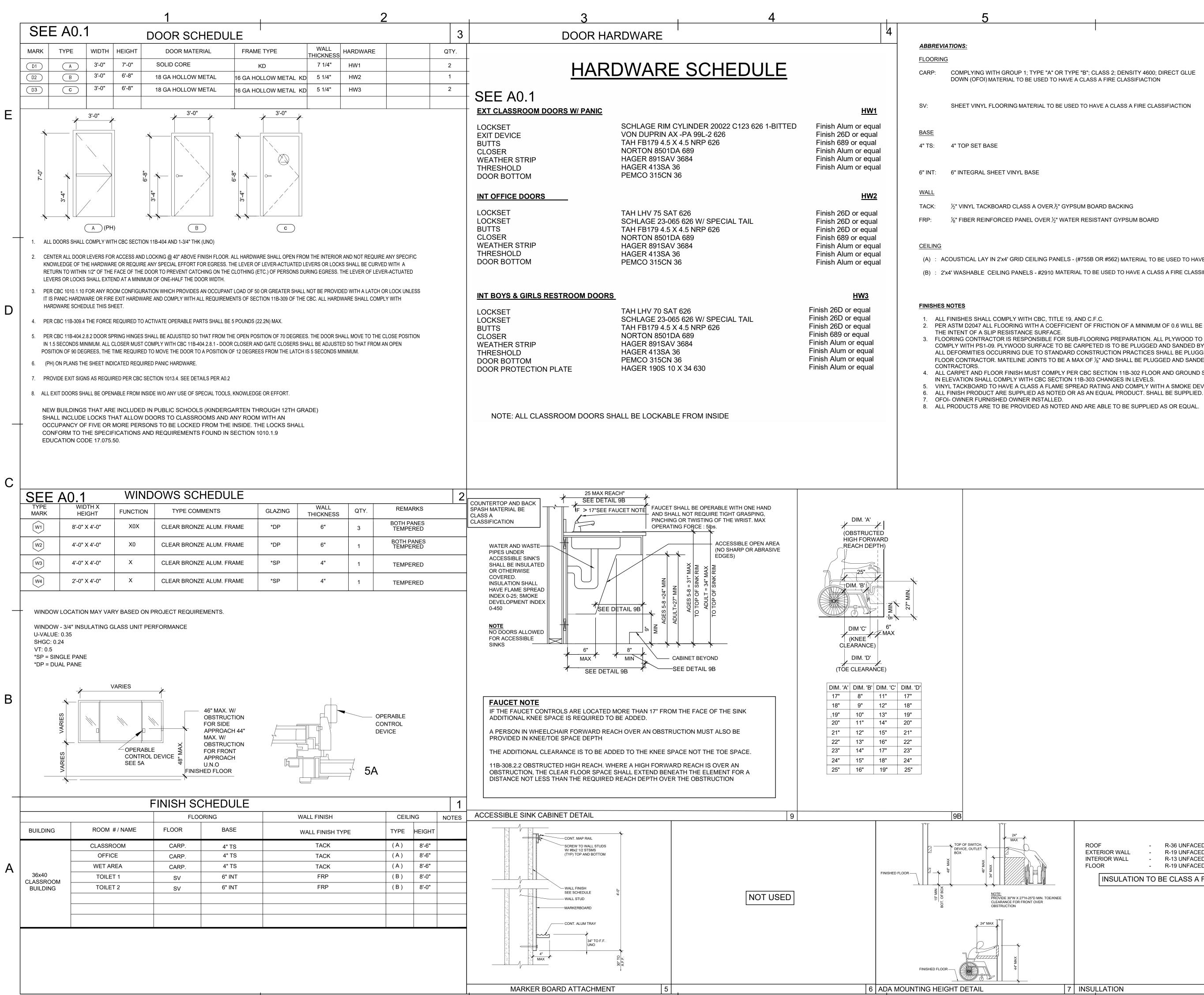
COL HEIGHT		Typical I	ocation		4ft From Building Corner				
	Lumber	Number	Туре	Spacing	Lumber	Number	Туре	Spacing	
9	HF	1	#2	16" O.C.	HF	1	#2	16" O.C.	
	DF	1	#2	16" O.C.	DF	1	#2	16" O.C.	
10	HF	1	#2	16" O.C.	HF	1	#2	- 16" O.C.	
	DF	1	#2	16" O.C.	DF	1	#2	16" O.C.	

	2x6 Exte	rior Wall Fra	aming Scheo	dule (PLASTEI	R FINISH)				
COL HEIGHT		Typical	Location		4ft From Building Corner				
	Lumber	Number	Туре	Spacing	Lumber	Number	Туре	Spacing	
9	HF	1	#2	16" O.C.	HF	1	#2	16" O.C.	
	DF	1	#2	16" O.C.	DF	1	#2	16" O.C.	
10	HE	1	#2	16" O.C.	HF	1	#2	16" O.C.	
	DF	1	#2	16" O.C.	DF	1	#2	16" O.C.	

NOTE: SEE DETAIL 1 ON SHEETS A2.1 - A2.6

	PECIFIC STATE AGEN	
IDE DIV. O	ENTIFICATION STAMP OF THE STATE ARCHIT 02-122779 INC: REVIEWED FOR FLS I ACS	ECT
	SAN DIEGO, CA 9212	:7
REGSTREE	PROFESSIONAL STAMP PROFESSIONAL N. B.3380 ± 03/31/24 M. CTURP M. CALIFORNIN M. CALIFORNIN 02/16/24	RST#22088
THESE DRA R&S TAVAR SOLELY FO PLANS SHA IN PART, FO THEY WERE EXPRESS V	S, IDEAS & DESIGNS AWINGS ARE THE PR RES ASSOCIATES, IN OR THIS CONTRACT. ALL NOT BE USED, II OR ANY PURPOSE FO E NOT INTENDED WI WRITTEN CONSENT (ASSOCIATES, INC. ©	OPERTY OF C. DEVISED THESE N WHOLE OR DR WHICH THOUT THE DF R&S
Voice (95	Class Leas ita Street, San Jacinto, 1) 943-1908 Fax (951)	CA 92583 943-5768
DIV.	APPROVED OF THE STATE ARCH P: 04-123059 PC REVIEWED FOR PIS ACS CONT OFLS ACS CONT OFLS OF ACS CONT OFLA OF ACS OF ACS CONT OF ACS CONT	ITECT
	Revision Schedul Description	e Date
A separate pr PROJECT T PC 20	PRE-CHECK (PC) DOCUMI Code: 2022 CBC roject application for constru- TITLE D22 CBC:24 PANDABLE 120' x 40'	ction is required
SHEET TITL	FRAMING CHEDULE	S
PROJECT N DRAWN BY CHECKED E	22088 rMc/SC	
DATE SHEET NO.	S4.5	





		ľ

SCHLAGE RIM CYLINDER 20022 C123 626 1-BITTED
VON DUPRIN AX -PA 99L-2 626
TAH FB179 4.5 X 4.5 NRP 626
NORTON 8501DA 689
HAGER 891SAV 3684
HAGER 413SA 36
PEMCO 315CN 36

	TAH LHV 70 SAT 626 SCHLAGE 23-065 626 W/ SPECIAL TAIL	Finish 26D or equal Finish 26D or equal
	TAH FB179 4.5 X 4.5 NRP 626	Finish 26D or equal
	NORTON 8501DA 689	Finish 689 or equal
TRIP	HAGER 891SAV 3684	Finish Alum or equal
	HAGER 413SA 36	Finish Alum or equal
MC	PEMCO 315CN 36	Finish Alum or equal
ECTION PLATE	HAGER 190S 10 X 34 630	Finish Alum or equal

h 26D or equal
h 26D or equal
h 26D or equal
h 689 or equal
h Alum or equal
h Alum or equal
h Alum or equal

<u>FINI</u>	SHES NOTES
1.	ALL FINISHES SHALL COMPLY WITH CBC, TI
2.	PER ASTM D2047 ALL FLOORING WITH A CO
	THE INTENT OF A SLIP RESISTANCE SURFA
3.	FLOORING CONTRACTOR IS RESPONSIBLE
	COMPLY WITH PS1-09. PLYWOOD SURFACE
	ALL DEFORMITIES OCCURRING DUE TO STA
	FLOOR CONTRACTOR, MATELINE JOINTS TO
	CONTRACTORS.
4.	ALL CARPET AND FLOOR FINISH MUST COM
	IN ELEVATION SHALL COMPLY WITH CBC SE
5.	VINYL TACKBOARD TO HAVE A CLASS A FLA
6.	ALL FINISH PRODUCT ARE SUPPLIED AS NO

COMPLYING WITH GROUP 1; TYPE "A" OR TYPE "B"; CLASS 2; DENSITY 4600; DIRECT GLUE DOWN (OFOI) MATERIAL TO BE USED TO HAVE A CLASS A FIRE CLASSIFIACTION

SHEET VINYL FLOORING MATERIAL TO BE USED TO HAVE A CLASS A FIRE CLASSIFIACTION

%" FIBER REINFORCED PANEL OVER %" WATER RESISTANT GYPSUM BOARD

(A) : ACOUSTICAL LAY IN 2'x4' GRID CEILING PANELS - (#755B OR #562) MATERIAL TO BE USED TO HAVE A CLASS A FIRE CLASSIFIACTION (B) : 2'x4' WASHABLE CEILING PANELS - #2910 MATERIAL TO BE USED TO HAVE A CLASS A FIRE CLASSIFIACTION

TITLE 19, AND C.F.C.

COEFFICIENT OF FRICTION OF A MINIMUM OF 0.6 WILL BE CONSIDERED TO OBTAIN

E FOR SUB-FLOORING PREPARATION. ALL PLYWOOD TO BE APA RATED AND E TO BE CARPETED IS TO BE PLUGGED AND SANDED BY FLOORING CONTRACTOR. TANDARD CONSTRUCTION PRACTICES SHALL BE PLUGGED AND SANDED BY TO BE A MAX OF $\frac{1}{2}$ " AND SHALL BE PLUGGED AND SANDED BY FLOORING

MPLY PER CBC SECTION 11B-302 FLOOR AND GROUND SURFACES. ALL CHANGES SECTION 11B-303 CHANGES IN LEVELS. LAME SPREAD RATING AND COMPLY WITH A SMOKE DEVELOPMENT OF 175

	IDENTIFICATION STAMP IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR
	SS I FLS ACS I DATE: <u>11/26/2024</u>
	REVISIONS BY
$\frac{23}{4}$	
	S
	-5003 5768
	1651 S. Juanita St. San Jacinto, CA 92583-5003 VOICE (951)943-1908 FAX (951)943-5768
	asss lacinto, CA 92583 FAX (951)943-
ž	St. San Ja
	Juanita (951)943
ζ	VOICE
ENGI	NEER
	PROFESSION D. F. C.
	₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩
AOR	
	STOCKTON USD
	36x40 CLASSROOM BUILDING
SHEE	T TITLE: SCHEDULES AND DETAILS
DATE:	06-27-24
DRAW	-
DRAW SCALE JOB:	-

ROOF

FLOOR

- R-36 UNFACED

- R-19 UNFACED

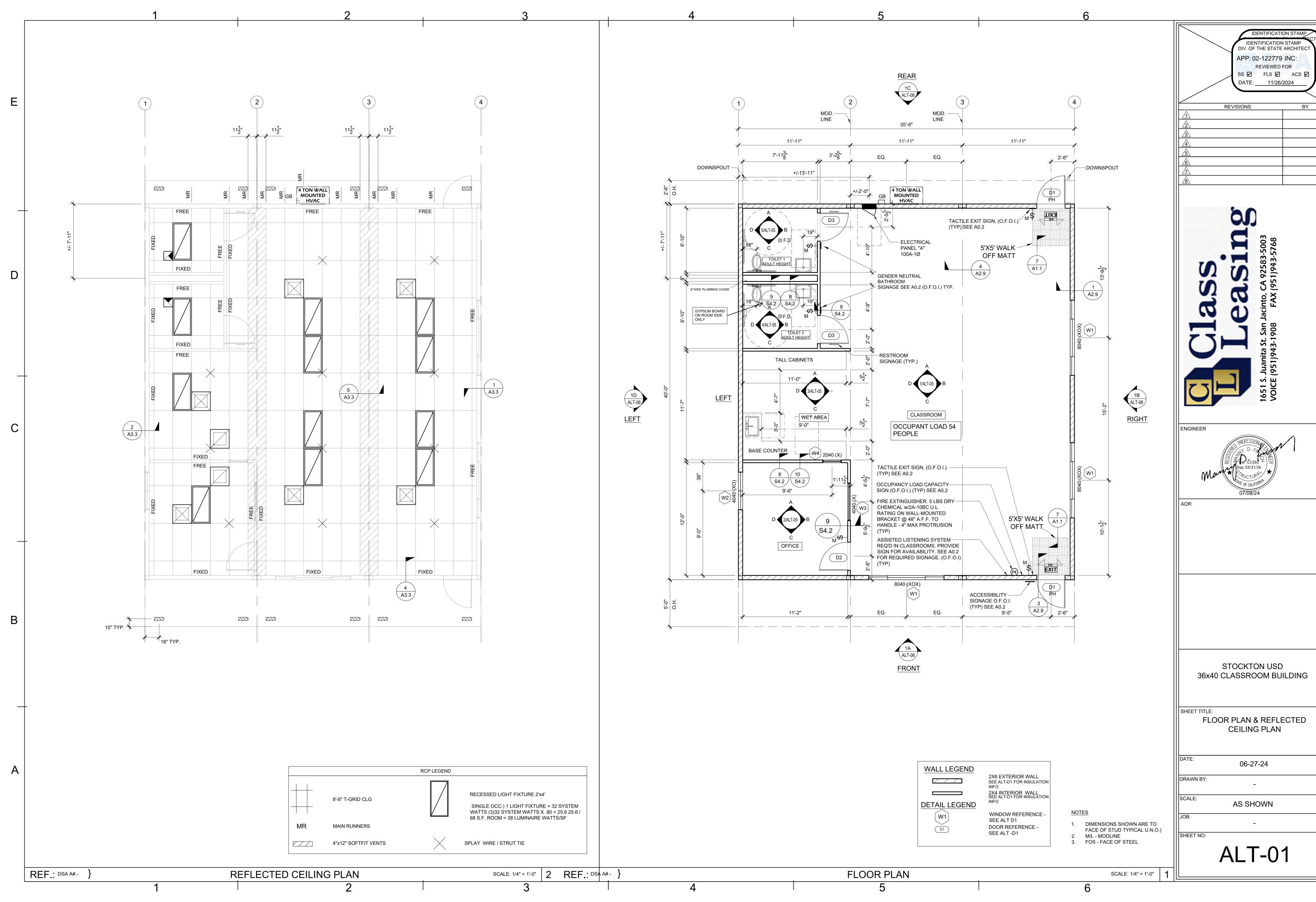
INSULATION TO BE CLASS A FIRE RATING

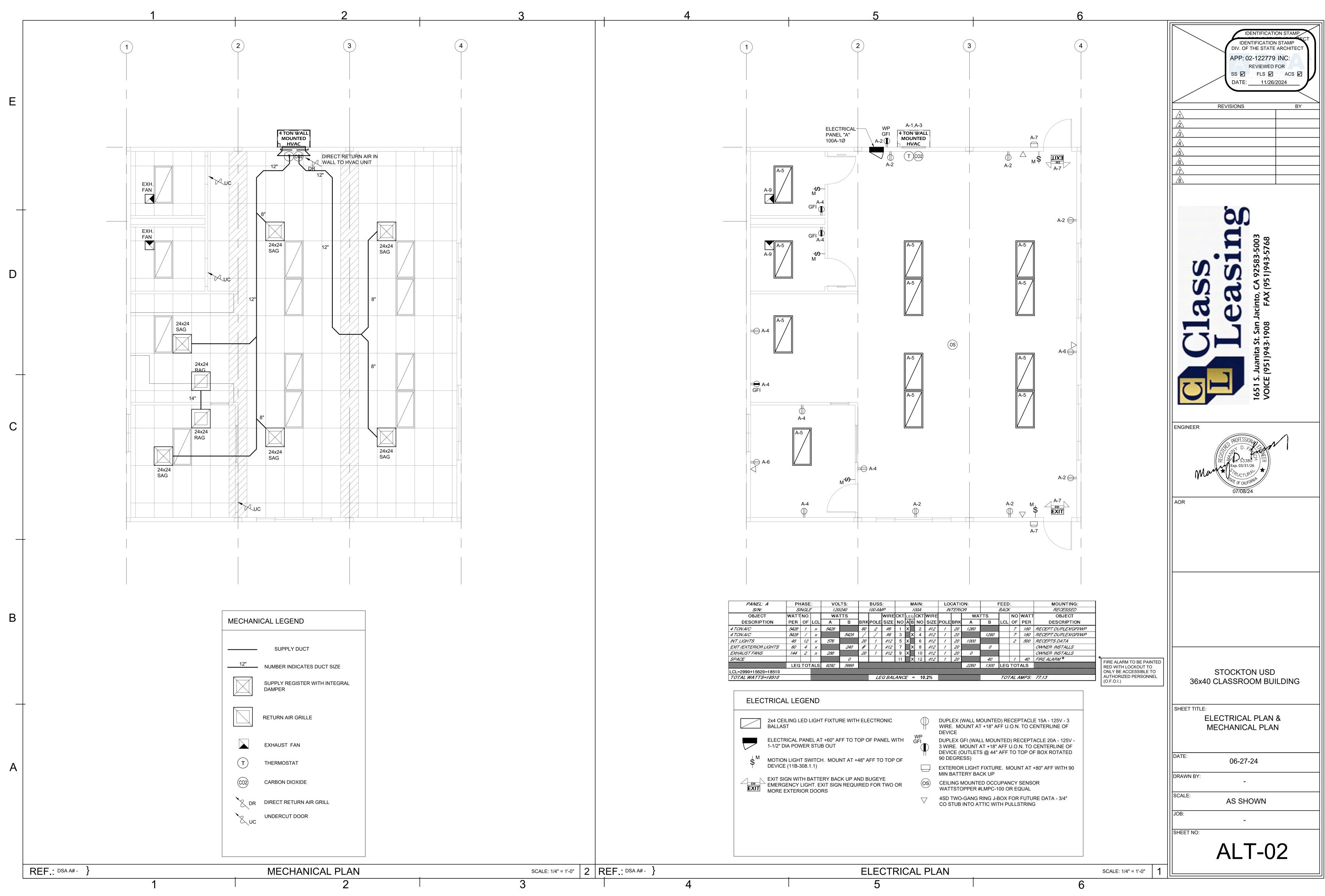
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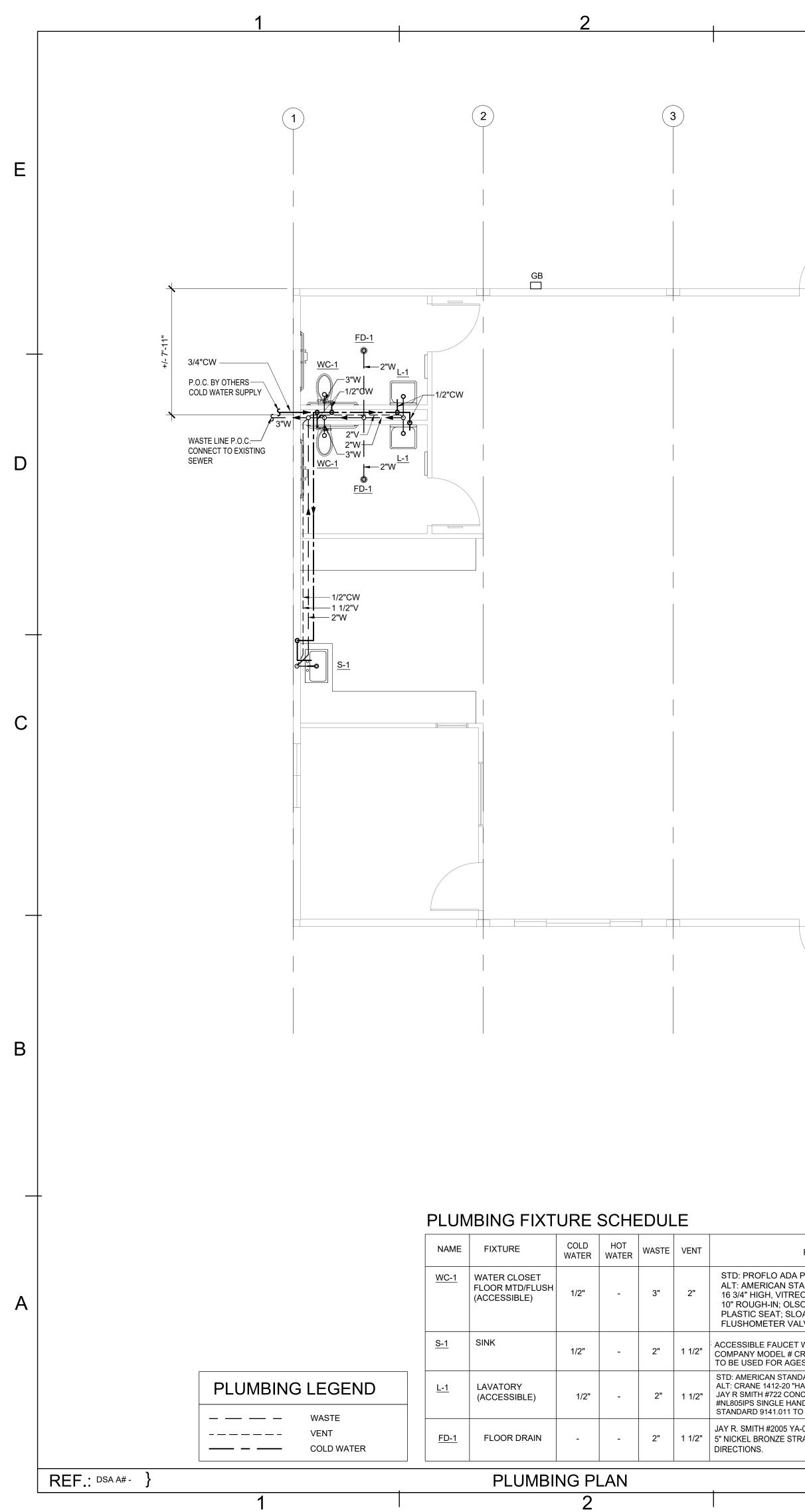
8

EXTERIOR WALL - R-19 UNFACED

INTERIOR WALL - R-13 UNFACED



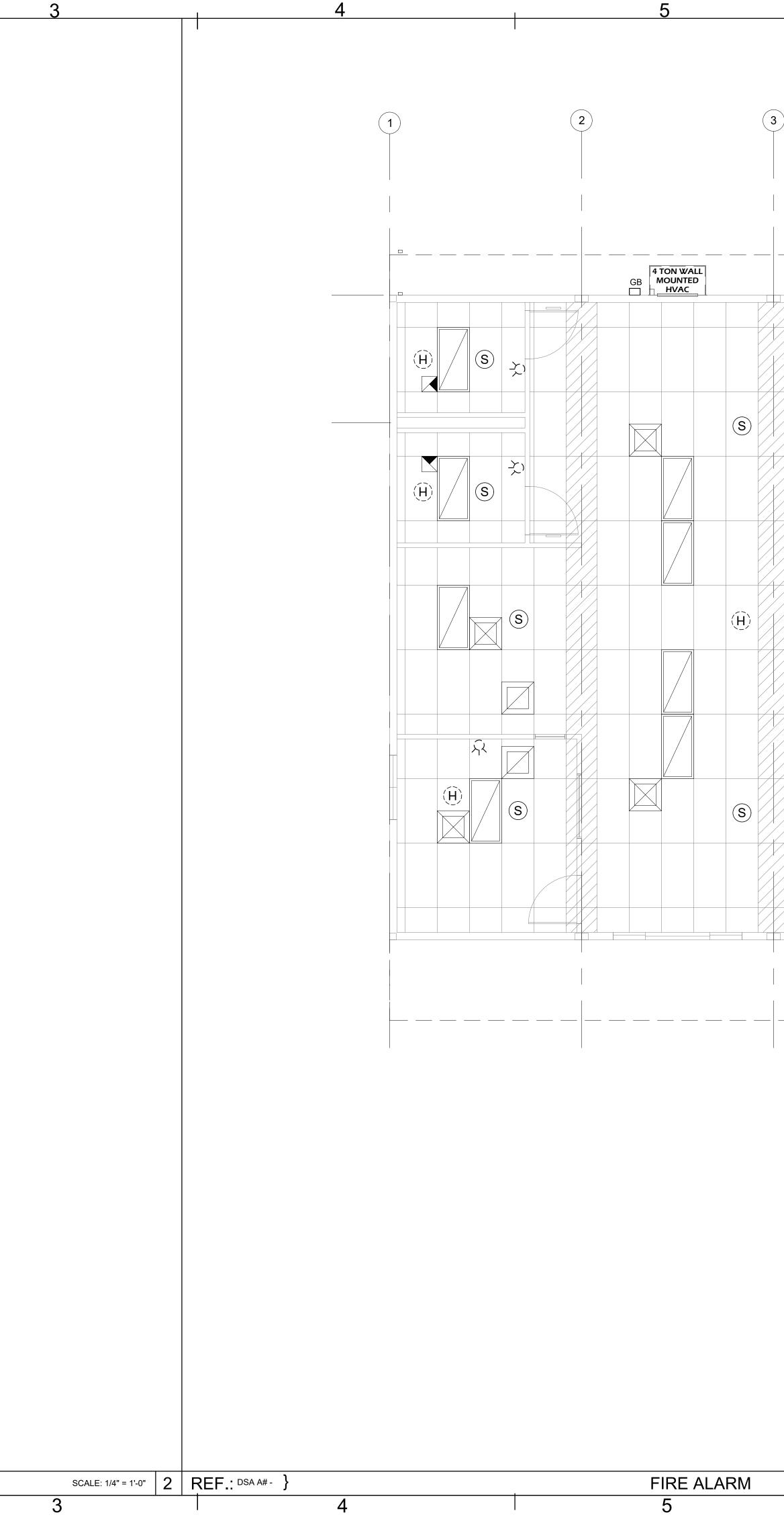




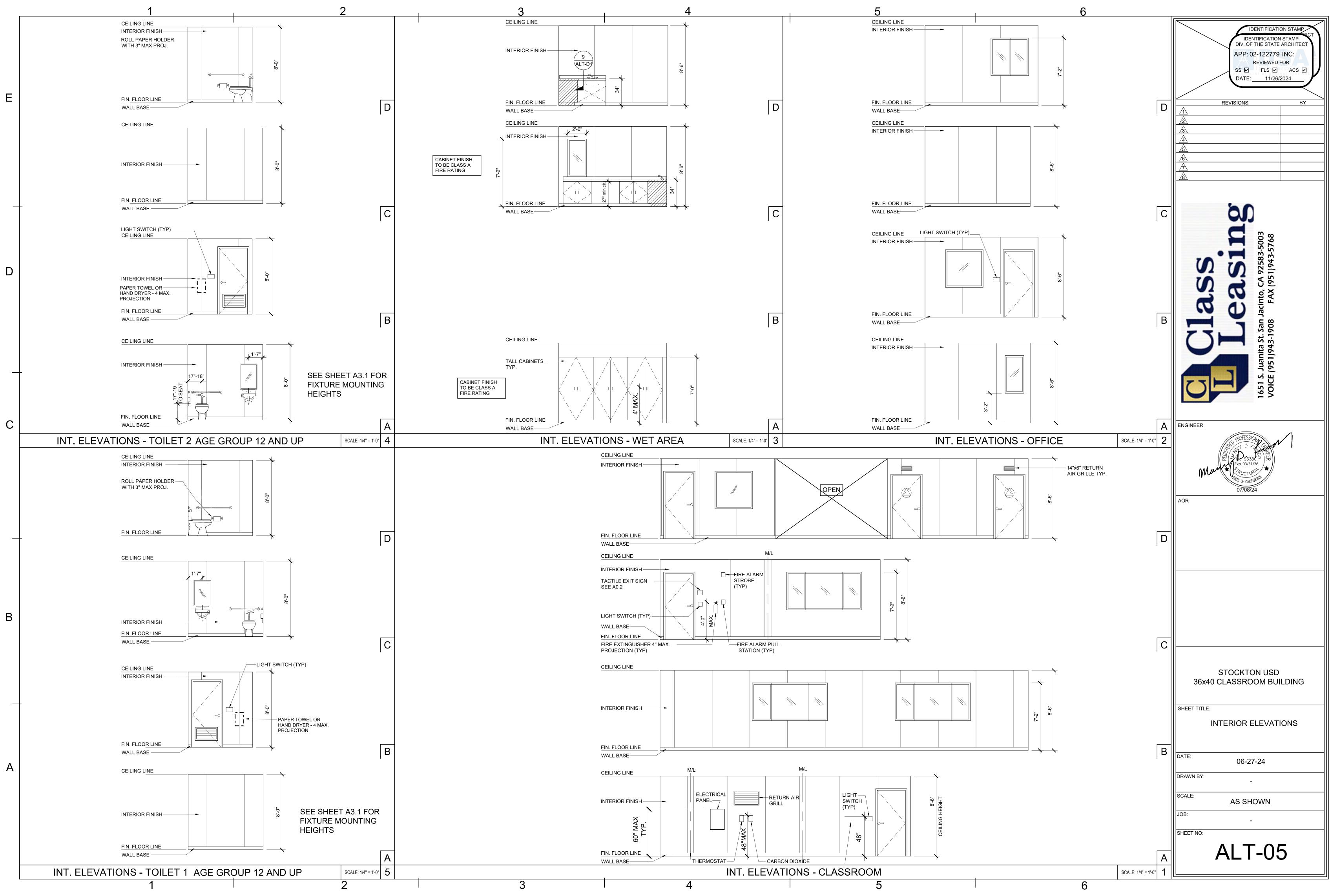
3		4		5
			11'-11" DOWNSPOUT	2 35'-9" 11'-11" CONT. GUTTER
		40'-0"	1/4 : 12 SLOPE	1/4 : 12 SLOPE
		5'-0" O.H.		
				$\left(\begin{array}{c} 3\\ A4.1\end{array}\right)$
FIXTURE DESCRIPTION DA PF1723, (1.28 GPF) STANDARD ADA 3043.001 "MADERA"				
REOUS CHINA ELONGATED RIM, SIPHON JET, DLSONITE 10CC SOLID OPEN WHITE ELONGATED SLOAN ROYAL #111-1.28 LOW CONSUMPTION VALVE ET WITH BUBBLER- 31" JUST MANUFACTURING # CRA-ADA-1725-A-GR. WITH A SINK DEPTH 5". AGES 12 AND UP ANDARD 0355.012 LUCERNE D "HARWICH" 20x18" VITREOUS CHINA CONCEALED HANGER; VALLEY				
HANDLE FAUCET (AMERICAN 1 TO BE USED FOR AGES 5-8) (0.5 GPM) YA-02-P050-NB. FLOOR DRAIN TAPPED FOR PRIMER. STRAINER W/ 1/2" MAX. STRAINER OPENINGS ALL				
SCALE: 1/4" = 1'-0" 2	REF.: DSA A#- }	4		ROOF PLAN 5

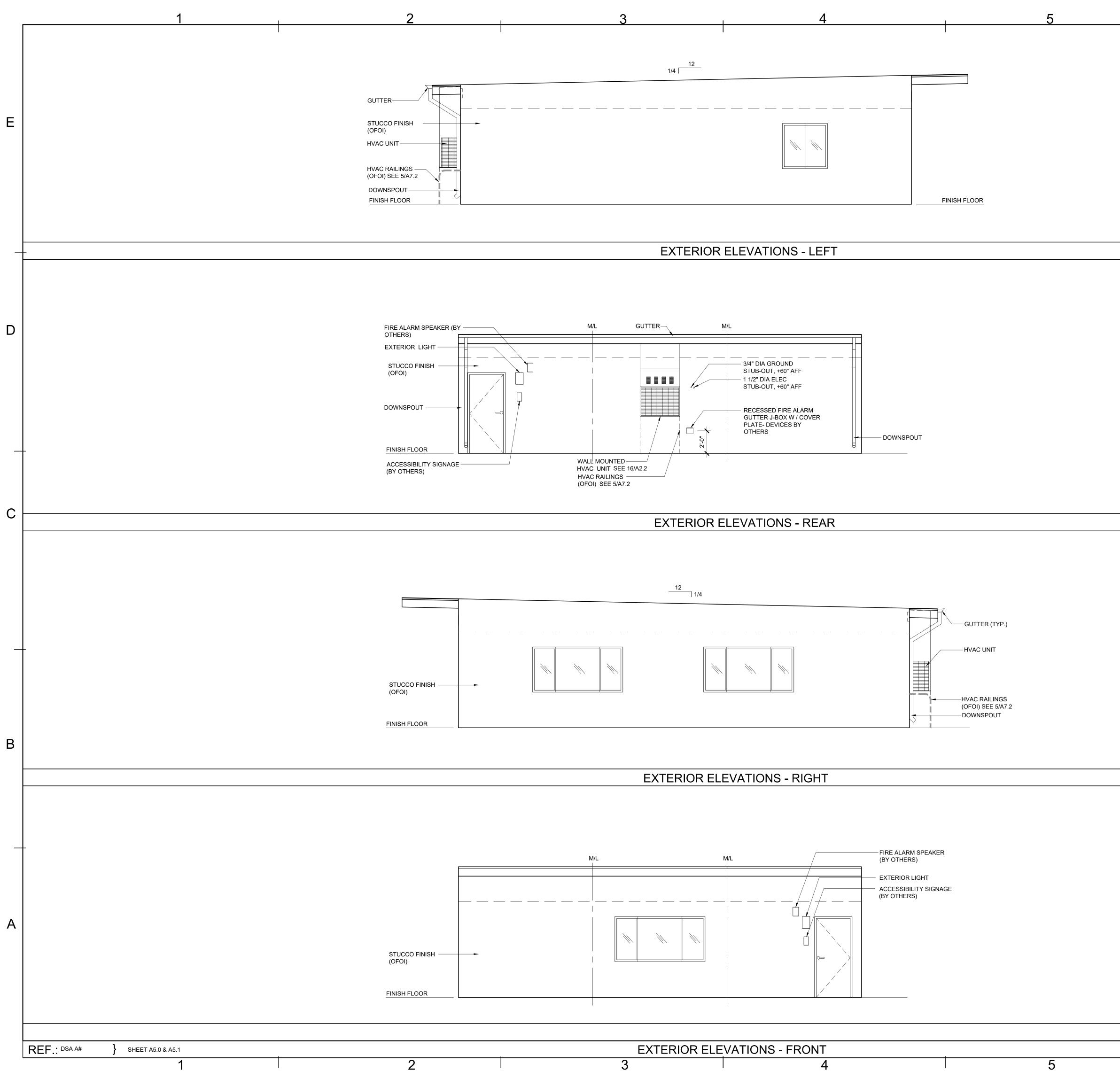
		6		IDENTIFICATION STAMP IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC:
3	11'-11"			REVIEWED FOR SS I FLS ACS I DATE: 11/26/2024 REVISIONS BY
	14:12 SLOPE			ACR
			SCALE: 1/4" = 1'-0"	STOCKTON USD 36x40 CLASSROOM BUILDING SHEET TITLE: ROOF PLAN & PLUMBING PLAN DATE: 06-27-24 DRAWN BY: - SCALE: AS SHOWN JOB: - SHEET NO: ALT-03

		1	I	2	I
Ε					
D					
C					
B					
A					
	REF.: DSA A#- }				



	6	Ir
3	4	IDENTIFICATION STAMP IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑ DATE: 11/26/2024
		REVISIONS BY
		60
		2583-50
		Contraction of the anticipation of the antici
		FA CONTRACTION
		a st. Sar 43-1908
		Juanit (951)9
		ENGINEER
		PROFESSIONA CONTRACTOR D. F. R. C.
		Here S 3380 ± 5 Exp. 03/31/26 PUCTURA CALIFORNIA
		07/08/24
	FIRE ALARM LEGEND	STOCKTON USD 36x40 CLASSROOM BUILDING
	GB FIRE ALARM GUTTER BOX WITH BLANK METAL COVER PLATE-RECESSED 4SD BOX W/3/4" CONDUIT AND PULLSTRING. FIRE ALARM SYSTEM IS A CLOSED SYSTEM 3/4" CONDUIT, 4SD J-BOXES AND PULLSTRING	SHEET TITLE: FIRE ALARM
	THROUGHT-TYPICAL. ALL DEVICES, WIRING AND INSTALLATION IS NOT IN MODULAR MANUFACTURERS SCOPE OF WORK.	
	S SMOKE DETECTOR 4-SD J-BOX ONLY - IN CEILING	DATE: 06-27-24
	H 4SD J-BOX FOR EXTERIOR FIRE ALARM HORN (DEVICE BY OTHERS). MOUNT AT +96" AFF TO CENTERLINE OF DEVICE WITH 3/4" CONDUIT TO FIRE ALARM BACKBOX WITH PULLSTRING	SCALE: AS SHOWN
	4SD J-BOX FOR FIRE ALARM STROBE/HORN (DEVICE BY OTHERS). MOUNT AT +80" AFF TO BOTTOM OF DEVICE WITH 3/4" CONDUIT TO EXTERIOR FIRE ALARM HORN WITH	JOB: -
	PULLSTRING 4SD J-BOX FOR FIRE ALARM PULLSTATION (DEVICE BY OTHERS). MOUNT AT +48" AFF TO PULL HANDLE OF DEVICE WITH 3/4" CONDUIT TO FIRE ALARM STROBE WITH PULLSTRING	SHEET NO: ALT-04
	SCALE: 1/4" = 1'-0" 1	
	6	





6		
		IDENTIFICATION STAMP IDENTIFICATION STAMP DV. OF THE STATE ARCHITECT APP: 02-122779 INC: REVIEWED FOR SS IDATE: 11/26/2024 REVISIONS BY Image:
		1651 S. Juanita St. San Jacinto, CA 92583-5003 1651 S. Juanita St. San Jacinto, CA 92583-5003 VOICE (951 J943-1908 FAX (951 J943-5768
	E	
		STOCKTON USD 36x40 CLASSROOM BUILDING SHEET TITLE:
		EXTERIOR ELEVATIONS
		DATE: 06-27-24 DRAWN BY:
		SCALE: AS SHOWN JOB:
	A	SHEET NO: ALT-06
	CALE: 1/4" = 1'-0"	
6		