

PROJECT DIRECTORY

TENANT: FRESNO COUNTY SHERIFF
ATTN: 2200 FRESNO ST
FRESNO, CA 93724
PH: (559) 600-3111
name@email.gov

ARCHITECT: FRESNO COUNTY DEPARTMENT OF PUBLIC WORKS AND PLANNING / DEVELOPMENT SERVICES AND CAPITAL PROJECTS DIVISION
ATTN: NOEL ROGER DAVIDSON
2220 TULARE ST, 8TH FLOOR
FRESNO, CA 93721
PH: (559) 600-4477
NDavidson@FresnoCountyCA.gov

STRUCTURAL ENGINEER: PARRISH-HANSEN, INC.
ATTN: ROBERT S. PARRISH
418 CLOVIS AVE
CLOVIS, CA 93612
PH: (559) 323-1023
Bob@Parrish-Hansen.com

MECHANICAL ENGINEER: MECHANICAL DESIGN CONCEPTS (MDC)
ATTN: MICHAEL CANTELMINI
7084 N MAPLE AVE, SUITE 101
FRESNO, CA 93720
PH: (559) 431-0101 X102
Mike@legfrens.com

ELECTRICAL ENGINEER: HARDIN DAVIDSON ENGINEERING
ATTN: SCOTT DAVIDSON
356 POLLASKY AVE, SUITE 200
CLOVIS, CA 93612
PH: (559) 323-4995 X107
sd@hardin-davidson.com

CIVIL ENGINEER: GIANNETTA ENGINEERING
ATTN: GARY G. GIANNETTA
1114 S STREET
FRESNO, CA 93721
PH: (559) 264-3540
gary@giannettaengineering.com

LANDSCAPE ARCHITECT: DESIGNLAB 252
ATTN: PATRICK BOYD
PO BOX 21616
FRESNO, CA 93729
PH: (559) 472-9966
patrick@designlab252.com

GEOTECHNICAL: TECHNIGON ENGINEERING SERVICES, INC.
ATTN: SALVADOR ALVAREZ
4539 N BRANLEY AVE, SUITE 108
FRESNO, CA 93722
PH: (559) 216-9311
sal@technigon.net

FRESNO COUNTY SHERIFF AREA 2 SUBSTATION BLDG

1129 NORTH ARMSTRONG AVENUE FRESNO, CA 93727



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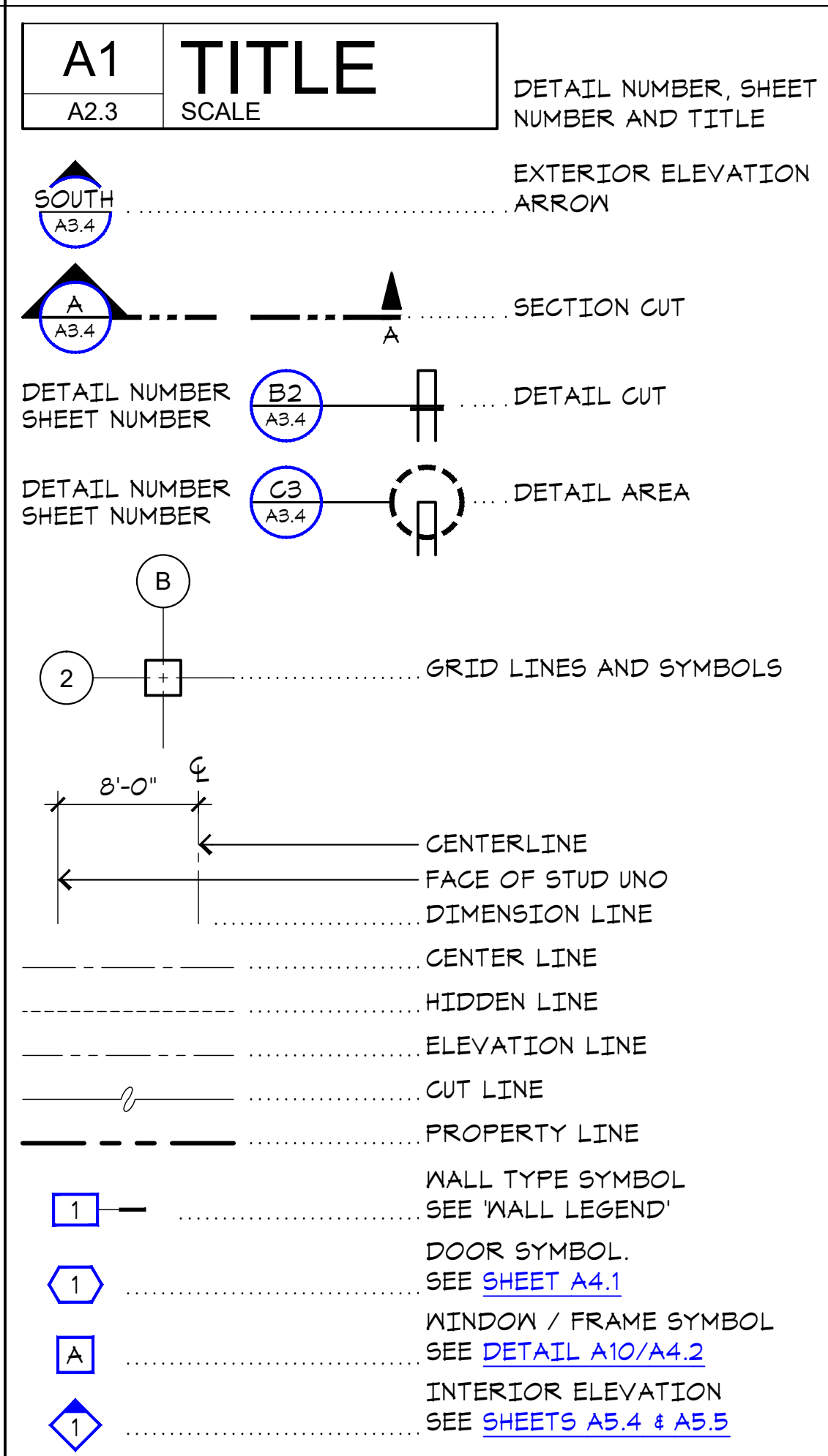
PROJECT DATA

- PROJECT TITLE: FRESNO COUNTY SHERIFF AREA 2 SUBSTATION
 - SUBSTATION BLDG
 - STORAGE BLDG
- PROJECT ADDRESS: 1129 N ARMSTRONG AVE FRESNO, CA 93727
- APN: 310-133-04_05_06T
- VOLUNTARY MERGER (VM) NO. 2083
- ZONING: IL/UGM/CZ
- SITE AREA: 289,080 SF (6.50 AC)
- SUBSTATION BLDG
 - BLDG AREA: 22,700 SF
 - OCCUPANCY: A-3, B w/ A-2 AND S-1 ACCESSORY
 - CONSTRUCTION: IIB - SPRINKLERED
 - OCCUPANTS: 646
- STORAGE BLDG
 - BLDG AREA: 95,520 SF
 - OCCUPANCY: S-2
 - CONSTRUCTION: IIB - SPRINKLERED
 - OCCUPANTS: 116
- SITE COVERAGE: 20.6%
- BUILDING CODE:

ADDITIVE BID ITEMS

- ADDITIVE BID 1 - STORAGE BUILDING AND ASSOCIATED SITE WORK. SEE SHEET A1.3 FOR EXTENTS.
- ADDITIVE BID 2 - LARGE VEHICLE CANOPIES. SEE SHEET A1.3 AND DETAIL L4/A1.4 FOR EXTENTS.

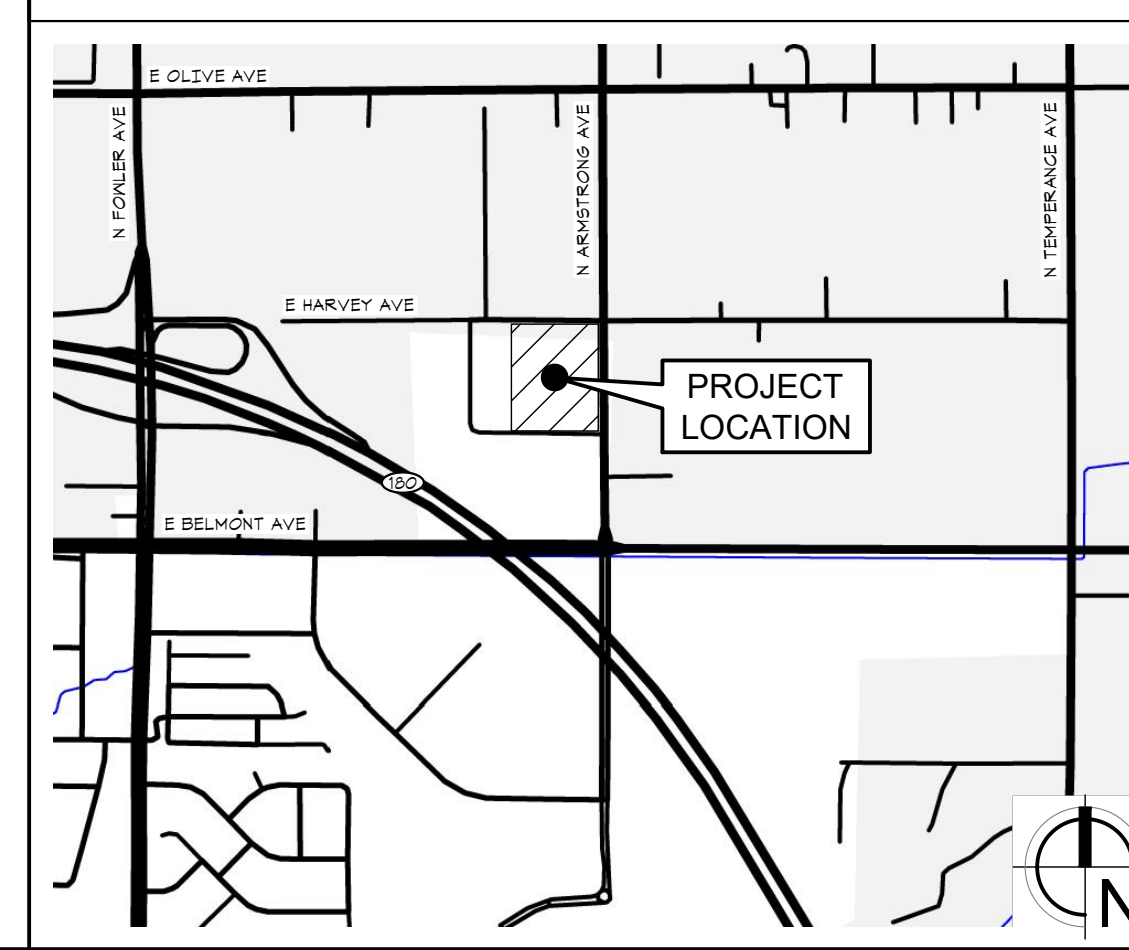
SYMBOLS LEGEND



DEFERRED SUBMITTALS

- METAL BUILDING: THE CONTRACTOR SHALL SUBMIT COMPLETE PRE-MANUFACTURED METAL BUILDING CALCULATIONS, DESIGN DETAILS, FRAME AND COMPONENT DETAILS, AND ANCHOR BOLT PLACEMENT DIMENSIONS AND SPECIFICATIONS FOR APPROVAL BY THE COUNTY OF FRESNO DEVELOPMENT SERVICES PRIOR TO STARTING WORK.
- FIRE SPRINKLERS: THE CONTRACTOR SHALL SUBMIT COMPLETE FIRE SPRINKLER DESIGN DRAWINGS TO FRESNO FIRE FOR APPROVAL PRIOR TO STARTING WORK.
- DATA AND DATA SUPPORT SYSTEMS.
- LARGE VEHICLE CANOPIES: THE COVERED PARKING STRUCTURE SHALL BE "SOLAR READY" AND SHALL CONFORM TO THE ARCHITECTURAL DRAWINGS IN CLEARANCE AND AREA DIMENSIONS. THE CONTRACTOR SHALL SUBMIT COMPLETE CONSTRUCTION DETAILS, ENGINEERING CALCULATIONS FOR STRUCTURE AND CONCRETE FOOTINGS, AND MANUFACTURER'S SPECIFICATION OF MATERIALS USED IN THE CONSTRUCTION OF THE STRUCTURE. BID SHALL INCLUDE ALL LABOR AND MATERIAL FOR STRUCTURE, CONCRETE FOOTINGS AND, ELECTRICAL POWER AND LIGHTING.

VICINITY MAP



FIRE DEPT REVIEW
04.01.2020

ARCHITECT: Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Rev. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 600-4477
Email: ndavidson@co.fresno.ca.us

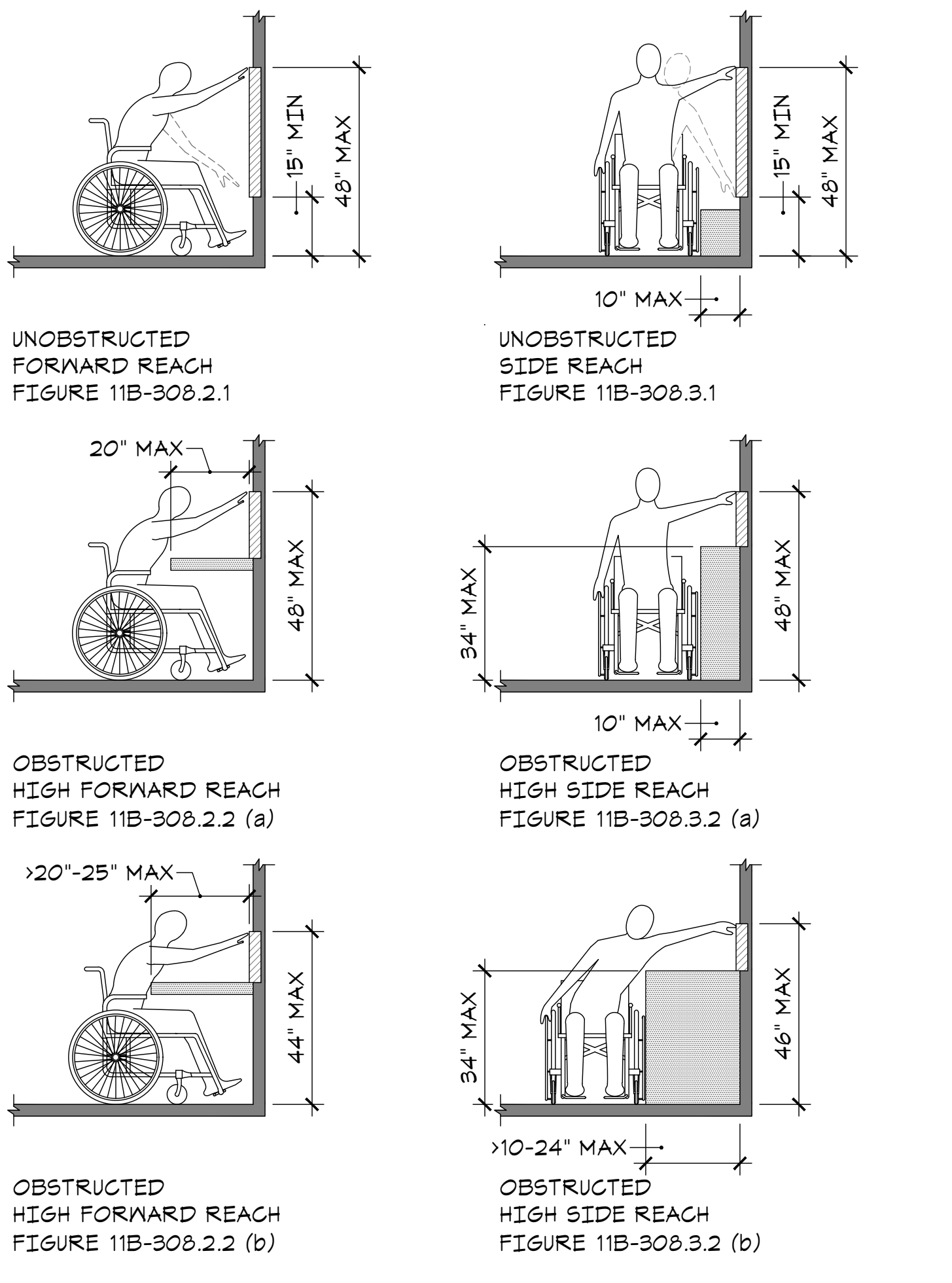
Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04_05_and_06
ISSUE DATE: 06.18.2020
PROJECT NO: 180293 / 19003
FILE NAME: 19003_A0-1_Cover

Sheet Content:
COVER

Fresno County Department of Public Works and Planning
Capital Projects

2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A0.1



ACCESSIBLE REACH RANGES

K1
A0.2 SCALE: NONE

EXISTING CONDITIONS

- BEFORE ANY WORK IS STARTED, THE CONTRACTOR SHALL VERIFY THE LOCATION AND SIZE OF ANY EXISTING UTILITY SERVING OR BEING PART OF THE SITE AND/OR BUILDING; BE IT ELECTRICAL, PLUMBING, TELEPHONE, ETC. BE IT OVERHEAD, SUBSURFACE, OR IN CONCRETE SLAB. WHETHER IT IS SCHEDULED TO BE REMOVED OR WILL REMAIN, ALL POSSIBLE CARE SHALL BE EXERCISED BY THE CONTRACTOR TO INSURE THAT ANY SAID UTILITY WILL NOT BE THE CAUSE OF ENDANGERING THE LIFE OR LIMB OF ANY PERSON.
- VERIFICATION SHALL BE MADE FROM AVAILABLE SOURCES TO THE CONTRACTOR SUCH AS, BUT NOT LIMITED TO, UTILITY COMPANIES, PLANS OF EXISTING BUILDINGS, THE CONTRACT DOCUMENTS, THE OWNER, SITE INVESTIGATION, ETC. UPON VERIFICATION OF LOCATION AND/OR DISCOVERING ANY DISCREPANCIES BETWEEN DRAWINGS WHICH INDICATE EXISTING UTILITIES AND THAT OF ACTUAL ON-SITE CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT AND AWAIT FURTHER INSTRUCTIONS.

ARCHITECTURAL NOTES

- ARCHITECTURAL DRAWINGS TAKE PRECEDENCE OVER OTHER DRAWINGS FOR LAYOUT, DIMENSIONS AND NUMBER OF ITEMS PROVIDED. UPON DISCOVERY OF DISCREPANCIES BETWEEN ARCHITECTURAL DRAWINGS AND ENGINEERING DRAWINGS, OWNER AND ARCHITECT SHALL BE IMMEDIATELY NOTIFIED IN WRITING.
- WHERE DRAWING AND SPECIFICATIONS CONFLICT, SPECIFICATIONS SHALL GOVERN.
- DRAWINGS ARE NOT TO BE SCALED. DIMENSIONS GOVERN.
- ALL VERTICAL DIMENSIONS SHALL BE MADE FROM THE HIGHEST POINT OF THE FLOOR SLAB TO ENSURE PROPER ALIGNMENT OF ALL DOORS, BULKHEADS, ETC.
- ALL DRYWALL PARTITIONS ARE DIMENSIONED IN FEET AND INCHES FROM FACE OF STUD TO FACE OF STUD UNLESS NOTED OTHERWISE.
- LOCATE INSIDE EDGE OF ALL DOOR FRAMES 3" FROM THE ADJACENT PERPENDICULAR PARTITION UNLESS NOTED OTHERWISE.
- ALL DOORS SHALL BE IN ACCORDANCE WITH UFAS AND ADA. INSTALL ALL FRAMES, DOORS AND HARDWARE IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- OFFSETS AT ALL THRESHOLDS AND ANY CHANGE IN FLOOR MATERIAL SHALL BE A MAXIMUM OF 1/2 INCH. OFFSETS EQUAL TO OR LESS THAN 1/4 INCH MAY BE VERTICAL. OFFSETS GREATER THAN 1/4 INCH REQUIRE A MAXIMUM BEVELED SLOPE OF 1 UNIT VERTICAL TO 2 UNITS HORIZONTAL.
- ELECTRICAL SWITCHES, CONTROLS AND SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF A ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES OR COOLING, HEATING AND VENTILATING EQUIPMENT, SHALL COMPLY WITH [DETAIL K1/A0.2](#) EXCEPT THE LOW REACH SHALL BE MEASURED TO THE BOTTOM OF THE OUTLET BOX AND THE HIGH REACH SHALL BE MEASURED TO THE TOP OF THE OUTLET BOX. ([CBC 11B-308.1.1](#))
- ELECTRICAL RECEPTACLE OUTLETS, ELECTRICAL RECEPTACLE OUTLETS ON BRANCH CIRCUITS OF 30 AMPERES OR LESS AND COMMUNICATION SYSTEM RECEPTACLES SHALL COMPLY WITH [DETAIL K1/A0.2](#) EXCEPT THE LOW REACH SHALL BE MEASURED TO THE BOTTOM OF THE OUTLET BOX AND THE HIGH REACH SHALL BE MEASURED TO THE TOP OF THE OUTLET BOX. ([CBC 11B-308.1.2](#))

LAYOUT

- IN COMPLIANCE WITH ASTM C 1178, C 1288 OR C 1325 AND INSTALLED IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS SHALL BE USED AS A BASE FOR WALL TILE IN TUB AND SHOWER AREAS AND WALL AND CEILING PANELS IN SHOWER AREAS.
- WATER-RESISTANT GYPSUM BACKING BOARD SHALL BE USED AS A BASE FOR TILE IN WATER CLOSET COMPARTMENT WALLS WHEN INSTALLED IN ACCORDANCE WITH GA-216 OR ASTM C 840 AND MANUFACTURER RECOMMENDATIONS. REGULAR GYPSUM WALLBOARD IS PERMITTED UNDER TILE OR WALL PANELS IN OTHER WALL AND CEILING AREAS WHEN INSTALLED IN ACCORDANCE WITH GA-216 OR ASTM C 840.
- COORDINATE ALL FLOOR AND CEILING FINISHES TO ENSURE THAT JOINTS AND TRANSITIONS BETWEEN MATERIALS, WHETHER THEY BE WALL TO WALL, WALL TO FLOOR, FLOOR TO FLOOR, WALL TO CEILING, OR CEILING TO CEILING, WILL BE SMOOTH, TRUE, LEVEL AND IN ACCORDANCE WITH THE DRAWINGS, SPECIFICATIONS, AND SCHEDULES.
- ALL INTERIOR STRIPPING, CAULKING, AND SEALING OF EXTERIOR DOORS, WINDOWS, AND BUILDING ENVELOPE OPENINGS, AS REQUIRED BY THE STANDARDS, SHALL BE SUBJECT TO FIELD INSPECTION.
- AFTER INSTALLING THE INSULATION, THE INSTALLER SHALL POST IN A CONSPICUOUS LOCATION IN THE BUILDING AN INSULATION CERTIFICATE SIGNED BY THE INSTALLER AND THE BUILDER, STATING THAT THE INSULATION CONFORMS WITH THE REQUIREMENTS OF TITLE 24, PART 1 CHAPTER 10-103 OF THE CALIFORNIA ADMINISTRATIVE CODE.
- ALL CASEWORK SHALL BE CONSTRUCTED PER THE LATEST EDITION ARCHITECTURAL WOODWORK STANDARDS (AWS) AND ADA COMPLIANCE. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ARCHITECT PRIOR TO FABRICATION.
- ALL JOINTS, PENETRATIONS AND OTHER OPENINGS IN THE BUILDING ENVELOPE THAT ARE POTENTIAL SOURCES OF AIR LEAKAGE SHALL BE CAULKED, GASKETED, WEATHER-STRIPPED OR OTHERWISE SEALED TO LIMIT INFILTRATION AND EXFILTRATION. ([CBC SECTION 110.7](#))

ACCESSIBILITY

- ALL DOORS SHALL BE IN ACCORDANCE WITH UFAS AND ADA. INSTALL ALL FRAMES, DOORS AND HARDWARE IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- OFFSETS AT ALL THRESHOLDS AND ANY CHANGE IN FLOOR MATERIAL SHALL BE A MAXIMUM OF 1/2 INCH. OFFSETS EQUAL TO OR LESS THAN 1/4 INCH MAY BE VERTICAL. OFFSETS GREATER THAN 1/4 INCH REQUIRE A MAXIMUM BEVELED SLOPE OF 1 UNIT VERTICAL TO 2 UNITS HORIZONTAL.
- ELECTRICAL SWITCHES, CONTROLS AND SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF A ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES OR COOLING, HEATING AND VENTILATING EQUIPMENT, SHALL COMPLY WITH [DETAIL K1/A0.2](#) EXCEPT THE LOW REACH SHALL BE MEASURED TO THE BOTTOM OF THE OUTLET BOX AND THE HIGH REACH SHALL BE MEASURED TO THE TOP OF THE OUTLET BOX. ([CBC 11B-308.1.1](#))
- ELECTRICAL RECEPTACLE OUTLETS, ELECTRICAL RECEPTACLE OUTLETS ON BRANCH CIRCUITS OF 30 AMPERES OR LESS AND COMMUNICATION SYSTEM RECEPTACLES SHALL COMPLY WITH [DETAIL K1/A0.2](#) EXCEPT THE LOW REACH SHALL BE MEASURED TO THE BOTTOM OF THE OUTLET BOX AND THE HIGH REACH SHALL BE MEASURED TO THE TOP OF THE OUTLET BOX. ([CBC 11B-308.1.2](#))

INSTALLATION AND FINISHES

- ALL FINISH MATERIALS, FIXTURES, EQUIPMENT, HARDWARE, MILLWORK AND ACCESSORIES SHALL BE INSTALLED IN ACCORDANCE WITH ALL MANUFACTURER'S RECOMMENDATIONS. PROVIDE ALL SUPPORT BACKING OR REINFORCEMENT OR OTHER PREPARATIONS AS REQUIRED.
- ALL EXPOSED EDGES AND / OR CORNERS ON ALL PAINTED DRYWALL CONSTRUCTION SHALL RECEIVE A METAL BEAD WHICH IS TO BE TAPED AND FLOATED SMOOTH.
- GLASS MAT WATER-RESISTANT GYPSUM BACKING PANELS, DISCRETE NONASBESTOS FIBER-CEMENT INTERIOR SUBSTRATE SHEETS OR NONASBESTOS FIBER-MAT REINFORCED CEMENTITIOUS BACKER UNITS

FIRE PROTECTION

- ALL FINISH MATERIALS, FIXTURES, EQUIPMENT, HARDWARE, MILLWORK AND ACCESSORIES SHALL BE INSTALLED IN ACCORDANCE WITH ALL MANUFACTURER'S RECOMMENDATIONS. PROVIDE ALL SUPPORT BACKING OR REINFORCEMENT OR OTHER PREPARATIONS AS REQUIRED.
- ALL EXPOSED EDGES AND / OR CORNERS ON ALL PAINTED DRYWALL CONSTRUCTION SHALL RECEIVE A METAL BEAD WHICH IS TO BE TAPED AND FLOATED SMOOTH.
- GLASS MAT WATER-RESISTANT GYPSUM BACKING PANELS, DISCRETE NONASBESTOS FIBER-CEMENT INTERIOR SUBSTRATE SHEETS OR NONASBESTOS FIBER-MAT REINFORCED CEMENTITIOUS BACKER UNITS

FIRE PROTECTION NOTES

- THE TENANT SPACE SHALL BE PROVIDED WITH PORTABLE FIRE EXTINGUISHERS PER NFPA 10, 2-A-10-B-C RATED MINIMUM WITH A MAXIMUM 75 FOOT TRAVEL DISTANCE AND ONE FOR EVERY 6,000 SQUARE FEET (LIGHT HAZARD) ([2016 CFC, SECTION 906.3](#)). PROVIDE **FOUR (4)** MINIMUM MOUNTED IN ACCORDANCE WITH NFPA 10.
- REGARDLESS OF OCCUPANT LOAD SERVED, EXIT DOORS INDICATED ON THE DRAWINGS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.
- PROVIDE ALL REQUIRED IDENTIFICATION SIGNS.
- THE FIRE SPRINKLER CONTRACTOR SHALL BE RESPONSIBLE TO DESIGN AND INSTALL A FIRE SPRINKLER SYSTEM CONFORMING TO NFPA 13, RELATED STANDARDS, THE COUNTY OF FRESNO AND FIRE PREVENTION BUREAU REQUIREMENTS.
- THE FIRE SPRINKLER CONTRACTOR SHALL SUBMIT PLANS TO THE ARCHITECT FOR REVIEW OF COMPATIBILITY WITH THE BUILDING DESIGN.
- THE FIRE SPRINKLER CONTRACTOR SHALL SUBMIT PLANS TO AND OBTAIN PERMIT FROM THE FIRE PREVENTION DIVISION FOR THE INSTALLATION OR MODIFICATION OF FIRE SPRINKLER SYSTEM.
- THE ALARM UNIT SHALL BE AN APPROVED, WEATHERPROOF WATER GONG WITH ONE OUTDOOR ALARM. IF ELECTRIC BELL IS USED, IT IS TO BE WIRED IN FRONT OF MAIN DISCONNECT.
- PERFORM ALL TESTS REQUIRED BY THE LOCAL AUTHORITY FOR APPROVAL.
- OBTAIN PERMIT FROM THE FIRE PREVENTION DIVISION (OVER THE COUNTER) FOR FIRE SPRINKLER ALARM SUPERVISION. SUPERVISION IS REQUIRED ON ALL FIRE SPRINKLER SYSTEMS WITH 7 OR MORE SPRINKLER HEADS. [2016 CFC, SECTION 403.4](#). INSTALLATIONS MUST ALSO COMPLY WITH FPD POLICY SECTIONS 405 AND 401. FPD POLICIES CAN BE FOUND AT: <https://www.fresno.gov/fire-training/manuals-and-forms/>
- PROVIDE ADEQUATE WATER SUPPLY REQUIRED FOR FIRE SPRINKLER SYSTEM.
- SUBMIT METHOD OF FIRE STOPPING TO BUILDING INSPECTOR FOR APPROVAL.
- SUBMIT PLANS TO AND OBTAIN PERMIT FROM THE FIRE PREVENTION DIVISION FOR THE INSTALLATION OR MODIFICATION OF FIRE ALARM SYSTEM. SEE FPD DEVELOPMENT POLICY 401.012.
- ALL OUTLET BOXES IN FIRE-RESISTIVE ASSEMBLIES SHALL BE RATED AND SHALL BE A MAXIMUM SIZE OF 16 SQUARE INCHES (USE STEEL ONLY FOR ASSEMBLIES RATED MORE THAN ONE-HOUR). ALL OUTLET BOXES IN FIRE-RESISTIVE ASSEMBLIES SHALL BE SEPARATED BY A MINIMUM OF 24 INCHES HORIZONTALLY. ELECTRICAL PANELS ARE NOT PERMITTED IN FIRE-RATED ASSEMBLIES.
- SPRINKLERS SHALL BE INSTALLED UNDER EXTERIOR ROOFS OR CANOPIES EXCEEDING 4 FEET IN WIDTH. OBTAIN PERMIT FROM FRESNO FIRE PREVENTION DIVISION FOR THE INSTALLATION OF FIRE SPRINKLER SYSTEMS. [2016 NFPA 13](#) AND FPD POLICY NO. 405.019. EXCEPTION: SPRINKLERS ARE PERMITTED TO BE OMITTED WHERE THE CANOPY OR ROOF IS OF NONCOMBUSTIBLE OR LIMITED COMBUSTIBLE CONSTRUCTION.
- THE GENERAL CONTRACTOR SHALL COORDINATE THE FIRE ALARM SYSTEM INTERFACES BETWEEN THE FIRE ALARM CONTRACTOR, SPRINKLER CONTRACTOR, MECHANICAL CONTRACTOR AND ANY OTHER PERTINENT TRADES (FIRE ALARM, SPRINKLER SYSTEM, HOOD AND VENT EXTINGUISHING SYSTEM, HVAC, FIRE SMOKE DAMPERS, ETC.). ALL WORK MUST REMAIN VISIBLE AND MAY NOT BE COVERED UNTIL THE REQUIRED FIRE INSPECTIONS HAVE BEEN COMPLETED BY THE FIRE DEPARTMENT.
- SUBMIT PLANS (THREE SETS) TO AND OBTAIN PERMIT FROM THE FIRE PREVENTION DIVISION FOR THE INSTALLATION OF THE ABOVE GROUND FUEL TANKS AND EMERGENCY GENERATOR.

ABBREVIATIONS

AB	ANCHOR BOLT	LT	LIGHT
AC	ASPHALTIC CONCRETE	MAT'L	MATERIAL
ACC	ACCESSIBLE	MAX	MAXIMUM
AD	AREA DRAIN	MB	MACHINE BOLT
ADD'L	ADDITIONAL	MDF	MEDIUM DENSITY FIBERBOARD
ALUM	ALUMINUM	MECH	MECHANICAL
ANOD	ANODIZED	MEMB	MEMBRANE
APPROX	APPROXIMATE	MFR	MANUFACTURE(R)
ARCH	ARCHITECT(URAL)	MIN	MINIMUM
AUTO	AUTOMATIC	MIRR	MIRROR(ED)
AVE	AVENUE	MISC	MISCELLANEOUS
BD	BOARD	MTD	MOUNTED
BLDG	BUILDING	MTL	METAL
BLK	BLOCK	NTC	NOT IN CONTRACT
BLK'G	BLOCKING	NO	NUMBER
BM	BEAM	NR	NOT RATED
BRG	BEARING	NRC	NOISE REDUCTION COEFFICIENT
BTM	BOTTOM	NTE	NOT TO EXCEED
BTU	BRITISH THERMAL UNIT	NTS	NOT TO SCALE
C-C	CENTER TO CENTER	O/	OVER
CAB	CABINET	O.C.	ON CENTER
CBC	CALIFORNIA BUILDING CODE	OD	OUTSIDE DIAMETER
CI	CAST IRON	OH	OVERHANG
CJ	CONTROL JOINT	OPN'G	OPENING
C/L	CENTER LINE	OPP	OPPOSITE
CLNG	CEILING	PF	PLYWOOD EDGE NAILING
CLR	CLEAR(ANCE)	PH	PANIC HARDWARE
CO	CLEANOUT	PL	PLATE
COL	COLUMN	PLAM	PLASTIC LAMINATE
CONC	CONCRETE	PLAS	PLASTIC
CONT	CONTINUOUS	PLF	POUNDS PER LINEAL FOOT
CORR	CORRIDOR	PLY	PLYWOOD
CW	COLD WATER	PR	PAIR
D	DRYER	PREFAB	PREFABRICATED
DBL	DOUBLE	PSF	POUNDS PER SQUARE FOOT
DEPT	DEPARTMENT	PSI	POUNDS PER SQUARE INCH
DF	DOUGLAS FIR	PT	PRESSURE TREATED
DF	DRINKING FOUNTAIN	RA	RETURN AIR
DIA	DIAMETER	RAD	RADIUS
DIAG	DIAGONAL	RD	ROOF DRAIN
DIM	DIMENSION	REF	REFRIGERATOR
DL	DEAD LOAD	REINF	REINFORCED, REINFORCING
DR	DOOR	REQD	REQUIRED
DS	DOWNPOUT	RM	ROOM
DTL	DETAIL	RO	ROUGH OPENING
DW	DISHWASHER	ROW	RIGHT-OF-WAY
DWG	DRAWING	RWD	REDWOOD
EA	EACH	SA	SUPPLY AIR
EJ	EXPANSION JOINT	SAFPM	SELF-ADHESIVE WATERPROOF MEMBRANE
ELEC	ELECTRICAL	SC	SOLID CORE
ELEV	ELEVATION / ELEVATOR	SCHED	SCHEDULE
EN	EDGE NAILING	SD	STORM DRAIN
ENGR	ENGINEER	SF	STOREFRONT
ENGR'G	ENGINEERING	SH	SHELF
EST	ESTIMATE	SHT	SHEET
(E), EXIST	EXISTING	SHT'G	SHEATHING
EXP	EXPANSION	SIM	SIMILAR
EXT	EXTERIOR	SMS	SHEET METAL SCREEN
FA	FIRE ALARM	SOV	SHUT-OFF VALVE
FAU	FORCED AIR UNIT	SPEC	SPECIFICATION
FD	FLOOR DRAIN	SQ	SQUARE
FEB	FIRE EXTINGUISHER	SS	STAINLESS STEEL
FEC	FIRE EXTINGUISHER CABINET	STC	SOUND TRANSMISSION CLASS
FF	FINISH FLOOR	STD	STANDARD
FHC	FIRE HOSE CABINET	STL	STEEL
FIN	FINISH	STOR	STORAGE
FIXT	FIXTURE	STRUCT	STRUCTURAL
FL	FLOW LINE	STMS	SELF-TAPPING (DRILLING)
FLASH'G	FLASHING	SYM	SYMMETRICAL
FLR	FLOOR	T&G	TONGUE AND GROOVE
FLR'G	FLOORING	TEMP GL	TEMPERED GLASS
FLUOR	FLUORESCENT	THK	THICK(NESS)
FNDN	FOUNDATION	THRU	THROUGH
FOC	FACE OF CONCRETE	TI	TENANT IMPROVEMENT
FOP	FACE OF FINISH	TOB	TOP OF BEAM
FOM	FACE OF MASONRY	TOC	TOP OF CURB
FOS	FACE OF STUD(S)	TOF	TOP OF FOOTING
FS	FULL SIZE	TOG	TOP OF GRADE
FT	FOOT OR FEET	TOP	TOP OF PAVEMENT
FTG	FOOTING	TOPL	TOP OF PLATE
GA	GAUGE	TOS	TOP OF SLAB
GALV	GALVANIZED	TOW	TOP OF WALL
GLC	GLUE-LAMINATED	TV	TELEVISION
GS	GALVANIZED SHEET METAL	TYP	TYPICAL
GYP BD	GYPSUM WALLBOARD	UE	UTILITY EASEMENT
HB	HOSE BIBB	UNO	UNLESS NOTED OTHERWISE
HC	HOLLOW CORE	URNL	URNAL
HM	HOLLOW METAL	VERT	VERTICAL
HORIZ	HORIZONTAL	VG	VERTICAL GRAIN
HR	HOUR	VT	VINYL TILE
HRDW	HARDWARE	VTR	VENT THROUGH ROOF
HT	HEIGHT	W	WASHER
HVAC	HEATING, VENTILATION & AIR CONDITIONING	W/	WITH
HW	HOT WATER	WC	WATER CLOSET
ID	INSIDE DIAMETER	WD	WOOD
ICC	INTERNATIONAL CODE COUNCIL	WH	WATER HEATER
IN	INCH	WI	WROUGHT IRON
INCL	INCLUDE(D)	WDO	WINDOW
INT	INTERIOR	W/O	WITHOUT
ISA	INTERNATIONAL SYMBOL OF ACCESSIBILITY	WT	WEIGHT
LAM	LAMINATED	WWM	WIRE WELDED MESH
LAV	LAVATORY	YD	YARD
LL	LIVE LOAD		

GENERAL NOTES

- ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN COMPLIANCE WITH THE FOLLOWING CODES AS ADOPTED BY THE LOCAL BUILDING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.
 - 2016 CALIFORNIA ADMINISTRATIVE CODE (CAC)
 - 2016 CALIFORNIA BUILDING CODE (CBC)
 - 2016 CALIFORNIA ELECTRICAL CODE (CEC)
 - 2016 CALIFORNIA MECHANICAL CODE (CMC)
 - 2016 CALIFORNIA PLUMBING CODE (CPC)
 - 2016 CALIFORNIA ENERGY CODE (CEC) AND THE LATEST NONRESIDENTIAL CEC ENERGY STANDARDS.
 - 2016 CALIFORNIA FIRE CODE (FC) AND THE MOST RECENT EDITION OF NFPA AS APPLICABLE.
 - 2016 CALIFORNIA GREEN BUILDING STANDARDS CODE (CGSBC)
 - COUNTY OF FRESNO ORDINANCE CODE, TITLE 15
- THE GENERAL CONTRACTOR SHALL STRICTLY OBSERVE ALL CODES HAVING JURISDICTION IN THE CONSTRUCTION OF THIS PROJECT INCLUDING, BUT NOT LIMITED TO, ALL APPLICABLE FEDERAL, STATE, COUNTY, CITY OR GOVERNING AGENCIES, ZONING CODES, PLANNING CODE, BUILDING CODE, MECHANICAL CODE, PLUMBING CODE, ELECTRICAL CODE, FIRE CODE OR ANY OTHER CODES, RULES, REGULATIONS AND/OR SUB-CRITERIA. THE GENERAL CONTRACTOR AND/OR SUB-CRITERIA SHALL VERIFY ALL CODE REQUIREMENTS BEFORE COMMENCEMENT OF CONSTRUCTION AND BRING ANY DISCREPANCIES BETWEEN CODE REQUIREMENTS AND THE CONSTRUCTION DOCUMENTS TO THE ATTENTION OF THE ARCHITECT. ICC APPROVED NUMBERS ARE CITED THROUGHOUT THESE NOTES AS A STANDARD. MATERIALS REQUIRING OTHER JURISDICTIONAL APPROVALS MUST BE PROVIDED.
- THIS IS A BUILDER SET OF DRAWINGS PREPARED TO A LEVEL OF COMPLETION SATISFACTORY FOR BUILDING PERMIT PURPOSES AT THE TIME OF THEIR PREPARATION AND FOR CONSTRUCTION BY A KNOWLEDGEABLE AND EXPERIENCED BUILDER FAMILIAR WITH THIS TYPE OF WORK. SUCH DOCUMENTS WILL REQUIRE PREPARATION AND SUPPLEMENTAL DETAILS, PRODUCT SPECIFICATIONS AND ELABORATION AND INTERPRETATION BY EXPERIENCED CONTRACTORS, SUB-CRITERIA CONTRACTORS AND OWNER'S INDEPENDENT CONSULTANTS.
- ALL CONTRACTORS, SUB-CRITERIA CONTRACTORS, VENDORS AND MATERIAL SUPPLIERS SHALL BE RESPONSIBLE FOR REVIEWING THE COMPLETE SET OF DOCUMENTS AS SHOWN IN THE SHEET INDEX. FAILURE TO REVIEW DOCUMENTS WILL NOT RELIEVE ANY CONTRACTORS, SUB-CRITERIA CONTRACTORS, VENDORS OR MATERIAL SUPPLIERS FROM PERFORMING WORK OR PROVIDING MATERIALS REQUIRED FOR THE COMPLETION OF THIS PROJECT AS DEFINED WITHIN THE DOCUMENTS AT TIME OF BID.
- THE ARCHITECT DOES NOT GUARANTEE THE GENERAL CONTRACTOR'S AND/OR SUB-CRITERIA CONTRACTOR'S PERFORMANCE AND NO PROVISIONS OF THE CONTRACT DOCUMENTS SHALL RELIEVE THE GENERAL CONTRACTOR AND/OR SUB-CRITERIA CONTRACTOR FROM ANY LIABILITY DUE TO GENERAL CONTRACTOR'S AND/OR SUB-CRITERIA CONTRACTOR'S PERFORMANCE, INCOMPLETE WORK OR ERRORS OF OMISSION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ACTIONS OF HIS SUPERINTENDENTS AND SUB-CRITERIA CONTRACTORS DURING THE COURSE OF ANY WORK OCCURRING ON THE SITE. THE CONTRACTOR SHALL TAKE ALL RESPONSIBILITY FOR HIS SUB-CRITERIA CONTRACTORS AND SHALL NOT ALLOW THEM TO WORK ON, PLACE DEBRIS ON, STORE SUPPLIES OR EQUIPMENT ON, OR IN ANY OTHER WAY ENCROUGH UPON ANY OTHER PROPERTIES WITHOUT THE WRITTEN PERMISSION OF SUCH PROPERTY OWNERS.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES OR CONFLICTING DATA PRIOR TO COMMENCEMENT OF ANY WORK.
- THE GENERAL CONTRACTOR AND/OR SUB-CRITERIA CONTRACTORS SHALL VERIFY ALL DIMENSIONS AND JOB CONDITIONS AT THE JOB SITE SUFFICIENTLY IN ADVANCE OF WORK TO BE PERFORMED TO ASSURE THE ORDERLY PROGRESS OF THE WORK. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ASSURING THAT EACH SUB-CRITERIA CONTRACTOR PERFORMS THE WORK IN ACCORDANCE WITH ALL CODES IN A TIMELY MANNER TO FACILITATE COORDINATION WITH OTHER SUB-CRITERIA CONTRACTORS.
- GENERAL CONTRACTOR SHALL COORDINATE WORK PERFORMED BY OTHER CONTRACTORS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE OWNER'S ATTENTION BEFORE PROCEEDING WITH WORK.
- THE CONTRACTOR SHALL PROVIDE DUST CONTROL AND INTERIM CLEANUP FOR THIS PROJECT DURING ALL PHASES OF THE WORK.
- EACH CONTRACTOR SHALL LEAVE THE SITE IN A NEAT, CLEAN AND ORDERLY CONDITION UPON THE COMPLETION OF HIS WORK ON A DAILY BASIS. AREA OF WORK TO BE DUSTED, SWEPT AND MOPPED TO SAME CONDITION AS START OF WORK. ALL WASTE, RUBBISH AND EXCESS MATERIALS SHALL BE REMOVED FROM THE SITE PROMPTLY. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AND DISPOSAL OF ALL TRASH, INCLUDING TRASH GENERATED FROM THE OWNER FURNISHED ITEMS AND BY OWNER'S CONTRACTORS FOR THE DURATION OF THE PROJECT.
- THE GENERAL CONTRACTOR SHALL PROVIDE ADEQUATE FIRE PROTECTION FOR THE AREA UNDER CONSTRUCTION FOR THE DURATION OF THE WORK.
- THE GENERAL CONTRACTOR SHALL PROVIDE TEMPORARY ENCLOSURES FOR PROTECTION OF EXISTING BUILDING AND CONSTRUCTION, IN PROGRESS AND COMPLETED, FROM UNAUTHORIZED ACCESS INTO

18. THIS PERMIT DOES NOT INCLUDE ANY HIGH-PILE STORAGE (PER CFC) OR RACK STORAGE OVER 8 FEET IN HEIGHT. ANY SUCH PROPOSED STORAGE WILL REQUIRE SUBMITTAL OF PLANS AND APPLICATION FOR PERMIT(S). 2016 CFC, CHAPTER 32.

19. STREET ADDRESS AND NUMBER SHALL BE POSTED PRIOR TO THE FIRST INSPECTION.

20. IF NOT EXISTING, PROVIDE 12" MINIMUM HIGH APPROVED POSTING VISIBLE FROM THE STREET.

21. PRIOR TO A BUILDING FINAL INSPECTION, AN APPLIANCE CERTIFICATE PROVIDED BY THE APPLIANCE MANUFACTURER MUST BE COMPLETED BY THE INSTALLER OR GENERAL CONTRACTOR AND POSTED IN A CONSPICUOUS LOCATION (APPLIES TO CENTRAL AIR CONDITIONERS, HEATERS, AND WATER HEATERS).

22. THE BUILDER SHALL PROVIDE THE CLIENT WITH WARRANTY AND OPERATIONAL INSTRUCTION ON ALL INSTALLED HEATING, COOLING LIGHTING SYSTEMS AND APPLIANCES.

23. CHANGES FROM THE APPROVED PLANS DURING THE COURSE OF CONSTRUCTION SHALL CAUSE CONSTRUCTION TO BE SUSPENDED UNTIL SUCH TIME AS THE PLANS CAN BE AMENDED BY THE DESIGNER AND SUBMITTED TO THE COUNTY FOR REVIEW AND APPROVAL. 2016 CBC 107.4

24. TOILET FACILITIES SHALL BE PROVIDED AND MAINTAINED IN A SANITARY CONDITION FOR THE USE OF WORKERS DURING CONSTRUCTION. 2016 CFC 422.5

25. THE CONSTRUCTION WASTE MANAGEMENT PLAN MUST BE DELIVERED TO THE INSPECTOR PRIOR TO OCCUPANCY.

26. ALL NEW BUILDINGS SHALL COMPLY WITH EMERGENCY RESPONDER RADIO COVERAGE PER 2016 CFC SECTION 510. PROVIDE TEST DOCUMENTS CONFIRMING THAT THE BUILDING MEETS THE REQUIREMENTS OF CFC 510 OR INSTALL AN EMERGENCY RESPONDER RADIO COVERAGE SYSTEM (WITH APPROPRIATE PLAN REVIEW, APPROVAL AND TESTING). THIS SHALL OCCUR PRIOR TO BUILDING PERMIT FINAL.

FIRE DEPT REVIEW 04.01.2020

Project:
Sheriff Area 2 Sub-Station
11220 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 190293 / 19003
FILE NAME: 19003_A0-2_Notes

Sheet Content:
NOTES AND ABBREVIATIONS

Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A0.2



METAL BUILDING DESIGN CRITERIA

THE FOLLOWING CRITERIA SHALL BE USED IN THE DESIGN OF THE METAL BUILDING:

Material Specifications

- Primary Framing: Web Plates, ASTM A529, A572, A1011, Grade 55 Flanges, ASTM A529, A572, Grade 55
- Secondary Framing: Galvanized 16ga, 15Ga, 14Ga, 13Ga, 12Ga, ASTM A653 G40, Grade 55, Min. Yield 55 ksi.
- Columns: Pipe, ASTM A53 Grade B, Min. Yield 35 ksi. Round H55, ASTM A500 Grade B, Min. Yield 42 ksi. Rect. H55, ASTM A500 Grade B, Min. Yield 46 ksi.
- Bolts: High Strength Bolts, ASTM A325-N, Washer under turning element. Machine Bolts, ASTM A307. Anchor Bolts (Not By Steel Building manufacturer) Sized Based on A36 Material.
- Shop Coating: All Steel members except galvanized secondary framing, cables, bolts and screws shall receive one shop coat.

Codes & Specifications

The design of this structure shall be in compliance with the Steel Building manufacturer specifications and standards, utilizing the pertinent provisions and recommendations of the following Codes.

- California Building Code, 2016 Edition (CBC 2016).
- American Institute of Steel Construction, Fourteenth Edition (AISC 360-10 & AISC 341-10).
- American Iron and Steel Institute, 2012 Edition (AISI 5100-12).
- Metal Building Manufacturers Association, 2012 Edition (MBMA, 2012).
- American Welding Society, Structural Welding Code (AWS D1.1, 2010).

Inspections

- Shop Welding inspection is not required according to the approved status of the above Certifications. No field welding should be required by Steel Building manufacturer. However, if any field welding is required due to any field modifications, special inspection is required.
- Special inspection is required for high strength bolts. The Turn of the Nut method of tightening is recommended, under the supervision of an independent testing laboratory. Alternate methods of tightening may be used as permitted in the Specification for Structural Joints Using ASTM A325 or A490 Bolts (AISC Fourteenth Edition). CBC Steel Buildings shall not be responsible for administration or costs associated with the inspection process.

Special Bolting Connection Inspection Req. (Made with A325 Bolts)

- Pre-tensioning of A325 bolts is required on primary framing, bolted bracing, and strut connections if located in seismic performance/ design category "D", "E" or "F".
- Slip critical connections should not be required by Steel Building manufacturer.

Design Loads

The steel building shall be designed utilizing the following loads, in compliance with the pertinent provisions of the California Building Code, 2016 Edition (CBC 2016).

All accessories such as doors, windows, etc. not by Steel Building manufacturer, must be designed as Structural Components in accordance with the Wind Load provisions of the applicable Codes and Specifications referenced on this page.

The Builder and/or the Engineer of Record must confirm that the following loads meet the requirements of the local building department.

Building Dead Load	7.0 psf
Collateral Load	5.0 psf
Live Load	20 psf
Live Load Reduction Allowed	Yes
Snow Load, Roof	0 psf
Snow Load, Ground	0 psf
Ce	1.0
Imp. Factor	1.2

Wind Load, Speed	115 mph (3-sec gust)
Exposure	C
Wind Enclosure	Enclosed
Imp. Factor	1.0
Kzt	1.0

Earthquake Load Risk Category:	IV
Imp. Factor:	1.5
Ss = 5% S0.5	S1 = 24.60%
Sds = 0.52	Sd1 = 0.31
Seismic Site Class:	D
Seismic Design Category:	D

Equivalent Lateral Force Procedure	
Lateral Direction: Ordinary Moment Frame (OMF)	
R = 3.5, Omega = 3.0, V = Csn, Cs = 0.22	
Longitudinal Direction: Ordinary Moment Frame (OMF)	
R = 3.50, Omega = 3.0, V = Csn, Cs = 0.22	

TYPICAL CURB RAMP NOTES

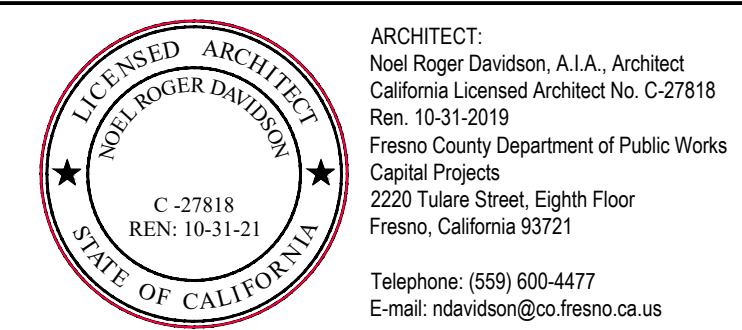
- CURB RAMPS SHALL COMPLY WITH [CBC SECTION 11B-406](#).
- CURB RAMPS SHALL HAVE DETECTABLE WARNINGS COMPLYING WITH [CBC SECTIONS 11B-705.11 AND 11B-705.12.2](#).
- CURB RAMPS SHALL BE LOCATED OR PROTECTED TO PREVENT THEIR OBSTRUCTION BY PARKED CARS.
- RAMP(S) SHALL BE A MINIMUM OF 4' WIDE AND SHALL LIE GENERALLY IN A SINGLE SLOPED PLANE WITH A MINIMUM OF SURFACE WARPING AND CROSS SLOPE.
- RAMP RUN(S) SHALL HAVE A RUNNING SLOPE NOT STEEPER THAN 1:12.
- WHERE PROVIDED, CURB RAMP FLARES SHALL NOT BE STEEPER THAN 1:10.
- THE CROSS SLOPE OF RAMPS AND/OR WALKS SHALL NOT BE STEEPER THAN 1:48.
- THE SLOPE OF LANDINGS, ACCESSIBLE PARKING SPACES AND UNLOADING ZONES SHALL NOT BE STEEPER THAN 1:48 IN ANY DIRECTION.
- COUNTER SLOPES OF ADJOINING GUTTERS AND ROAD SURFACES IMMEDIATELY ADJACENT TO AND WITHIN 24 INCHES OF THE CURB RAMP SHALL NOT BE STEEPER THAN 1:20. THE ADJACENT SURFACES AT TRANSITIONS AT CURB RAMPS TO WALKS, GUTTERS, AND STREETS SHALL BE AT THE SAME LEVEL.
- THERE SHALL BE A SEGMENT OF STRAIGHT CURB, AT LEAST 24 INCHES LONG ON EACH SIDE OF THE CURB RAMP.
- PROVIDE LEVEL LANDING OF AT LEAST 48" ON UPPER END AND OVER FULL WIDTH OF RAMP.
- THE RUNNING SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:20 ALONG PATH OF TRAVEL FROM THE LEVEL LANDING AT THE TOP OF CURB RAMP TO THE LEVEL LANDING AT THE MAIN ENTRY.
- TRANSITIONS FROM RAMPS AND LANDINGS TO WALKS, GUTTERS OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGES.
- SURFACE OF CURB RAMP AND FLARED SIDES SHALL HAVE BROOM FINISH TRANSVERSE TO PATH OF TRAVEL AND SHALL BE OF CONTRASTING FINISH TO THAT OF ADJACENT SIDEWALK.

ACCESSIBLE SIGNAGE NOTES

- GENERAL (CBC 11B-703.1)
WHERE BOTH VISUAL AND TACTILE CHARACTERS ARE REQUIRED, EITHER ONE SIGN WITH BOTH VISUAL AND TACTILE CHARACTERS, OR TWO SEPARATE SIGNS, ONE WITH VISUAL, AND ONE WITH TACTILE CHARACTERS, SHALL BE PROVIDED.
- RAISED CHARACTERS (CBC 11B-703.2)
 - RAISED CHARACTERS SHALL BE 1/32" MIN ABOVE THEIR BACKGROUND.
 - CHARACTERS SHALL BE UPPERCASE.
 - CHARACTERS SHALL BE SANS SERIF, CHARACTERS SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS.
 - CHARACTERS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "O" IS 60% MIN AND 110% MAX OF THE HEIGHT OF THE UPPERCASE LETTER "I".
 - CHARACTER HEIGHT MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER SHALL BE 5/8" MIN AND 2" MAX BASED ON THE HEIGHT OF THE UPPERCASE LETTER "I".
 - STROKE THICKNESS OF THE UPPERCASE LETTER "I" SHALL BE 15% MAX OF THE HEIGHT OF THE CHARACTER.
 - CHARACTER SPACING SHALL BE MEASURED BETWEEN THE TWO CLOSEST POINTS OF ADJACENT RAISED CHARACTERS WITHIN A MESSAGE, EXCLUDING WORD SPACES, WHERE CHARACTERS HAVE RECTANGULAR CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/8" MIN AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAX, WHERE CHARACTERS HAVE OTHER CROSS SECTIONS, SPACING BETWEEN INDIVIDUAL RAISED CHARACTERS SHALL BE 1/16" MIN AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAX AT THE BASE OF THE CROSS SECTIONS, AND 1/8" MIN AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAX AT THE TOP OF THE CROSS SECTIONS. CHARACTERS SHALL BE SEPARATED FROM RAISED BORDERS AND DECORATIVE ELEMENTS 3/8" MIN.
 - SPACING BETWEEN THE BASELINES OF SEPARATE LINES OF RAISED CHARACTERS WITHIN A MESSAGE SHALL BE 195% MIN AND 170% MAX OF THE RAISED CHARACTER HEIGHT.
 - TEXT SHALL BE IN A HORIZONTAL FORMAT.
- BRAILLE (CBC 11B-703.3)
BRAILLE SHALL BE CONTRACTED (GRADE 2) AND SHALL COMPLY WITH THE FOLLOWING:
 - BRAILLE DOTS SHALL HAVE A DOMED OR ROUNDED SHAPE AND SHALL COMPLY WITH TABLE 11B-703.3.1. THE INDICATION OF AN UPPERCASE LETTER OR LETTERS SHALL ONLY BE USED BEFORE THE FIRST WORD OF SENTENCES, PROPER NOUNS AND NAMES, INDIVIDUAL LETTERS OF THE ALPHABET, INITIALS, AND ACRONYMS.
 - BRAILLE SHALL BE POSITIONED BELOW THE CORRESPONDING TEXT IN A HORIZONTAL FORMAT, FLUSH LEFT OR CENTERED. IF TEXT IS MULTI-LINED, BRAILLE SHALL BE PLACED BELOW THE ENTIRE TEXT. BRAILLE SHALL BE SEPARATED 3/8" MIN AND 1/2" MAX FROM ANY OTHER TACTILE CHARACTERS AND 3/8" MIN FROM RAISED BORDERS AND DECORATIVE ELEMENTS.
- INSTALLATION HEIGHT AND LOCATION (CBC 11B-703.4)
SIGNS WITH TACTILE CHARACTERS SHALL COMPLY WITH THE FOLLOWING:
 - TACTILE CHARACTERS ON SIGNS SHALL BE LOCATED 48" MIN ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE LOWEST BRAILLE CELLS AND 60" MAX ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE HIGHEST LINE OF RAISED CHARACTERS.
 - WHERE A TACTILE SIGN IS PROVIDED AT A DOOR, THE SIGN SHALL BE LOCATED ALONGSIDE THE DOOR AT THE LATCH SIDE, WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH ONE ACTIVE LEAF, THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF, WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH TWO ACTIVE LEAFS, THE SIGN SHALL BE LOCATED TO THE RIGHT OF THE RIGHT HAND DOOR, WHERE THERE IS NO WALL SPACE AT THE LATCH SIDE OF A SINGLE DOOR OR AT THE RIGHT SIDE OF DOUBLE DOORS, SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR SPACE OF 18" MIN BY 18" MIN, CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION, WHERE PROVIDED. SIGNS IDENTIFYING PERMANENT ROOMS AND SPACES SHALL BE LOCATED AT THE ENTRANCE TO, AND OUTSIDE OF THE ROOM OR SPACE, WHERE PROVIDED, SIGNS IDENTIFYING EXITS SHALL BE LOCATED AT THE EXIT DOOR WHEN APPROACHED IN THE DIRECTION OF EGRESS TRAVEL.
- NOT USED.
- PICTOGRAMS (CBC 11B-703.6)
 - PICTOGRAMS SHALL HAVE A FIELD HEIGHT OF 6" MIN. 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. TEXT DESCRIPTORS SHALL COMPLY WITH NOTES 2, 3, AND 4 ABOVE.
- SYMBOLS OF ACCESSIBILITY (CBC 11B-703.7)
 - SYMBOLS OF ACCESSIBILITY AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH. SYMBOLS OF ACCESSIBILITY SHALL CONTRAST WITH THEIR BACKGROUND WITH EITHER A LIGHT SYMBOL ON A DARK BACKGROUND OR A DARK SYMBOL ON A LIGHT BACKGROUND.
 - THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) SHALL COMPLY WITH [DETAIL A16/A0.3](#). THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE COLOR BLUE SHALL APPROXIMATE FS 15040 IN FEDERAL STANDARD 595C.

SITE ACCESSIBILITY NOTES

- ACCESSIBLE PARKING STALLS AND BUILDING ACCESS SHALL MEET OR BE BROUGHT UP TO CURRENT TITLE 24 STANDARDS. THIS SHALL INCLUDE, BUT IS LIMITED TO, THE FOLLOWING:
- CHANGES IN LEVEL OF 1/4 INCH HIGH MAXIMUM SHALL BE PERMITTED TO BE VERTICAL AND WITHOUT EDGE TREATMENT. CHANGES IN LEVEL BETWEEN 1/4 INCH HIGH MINIMUM AND 1/2 INCH HIGH MAXIMUM SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 1:2. CHANGES IN LEVEL GREATER THAN 1/2 INCH HIGH SHALL BE RAMPED. [\(11B-403.3\)](#)
 - THE RUNNING SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:20. THE CROSS SLOPE OF WALKING SURFACES SHALL NOT BE STEEPER THAN 1:48. [\(11B-403.3\)](#)
 - THE CLEAR WIDTH FOR SIDEWALKS AND WALKS SHALL BE 48 INCHES MINIMUM. [\(11B-403.5\)](#)
 - EXTERIOR LANDINGS AT DOORS SHALL EXTEND THE FULL WIDTH OF THE DOORWAY AND THE REQUIRED LATCH SIDE OR HINGE SIDE CLEARANCE, SHALL EXTEND A MINIMUM OF 60 INCHES BEYOND DOOR, SHALL HAVE A MAXIMUM SLOPE OF 1:48 IN ANY DIRECTION, AND SHALL HAVE A SMOOTH TRANSITION TO ADJACENT PAVED SURFACE. [\(11B-404.2.4\)](#)
 - THRESHOLDS, IF PROVIDED AT DOORWAYS, SHALL BE 1/2 INCH MAXIMUM AND SHALL COMPLY WITH NOTE 1 ABOVE. [\(11B-404.2.5\)](#)
 - RAMPS ON ACCESSIBLE ROUTES SHALL HAVE A RUNNING SLOPE NOT STEEPER THAN 1:12. CROSS SLOPE OF RAMP RUNS SHALL NOT BE STEEPER THAN 1:48. THE CLEAR WIDTH OF A RAMP RUN SHALL BE 48 INCHES MINIMUM. THE RISE FOR ANY RAMP RUN SHALL BE 30 INCHES MAXIMUM. RAMPS SHALL HAVE LANDINGS AT THE TOP AND THE BOTTOM OF EACH RAMP RUN. [\(11B-405\)](#)
 - RAMP RUNS SHALL HAVE HANDRAILS EXCEPT AT CURB RAMPS AND AT DOOR LANDINGS WHERE RAMP RUNS ARE LESS THAN 6 INCHES IN RISE OR 12 INCHES IN LENGTH. [\(11B-405.8\)](#)
 - ACCESSIBLE PARKING SPACES SHALL BE 216 INCHES (18 FT) LONG MINIMUM AND 108 INCHES (9 FT) WIDE MINIMUM, SHALL BE MARKED TO DEFINE THE WIDTH, AND SHALL HAVE AN ADJACENT ACCESS AISLE. [\(11B-502.2\)](#)
 - ACCESS AISLES SERVING PARKING SPACES SHALL ADJOIN AN ACCESSIBLE ROUTE, SHALL BE 60 INCHES (5 FT) WIDE MINIMUM AT CAR ACCESSIBLE PARKING SPACES AND 96 INCHES (8 FT) WIDE MINIMUM AT VAN ACCESSIBLE PARKING SPACES, AND SHALL EXTEND THE FULL REQUIRED LENGTH OF THE PARKING SPACES THEY SERVE. [\(11B-502.3\)](#)
 - ACCESS AISLES SHALL BE MARKED WITH A BLUE PAINTED BORDERLINE AROUND THEIR PERIMETER. THE AREA WITHIN THE BLUE BORDERLINES SHALL BE MARKED WITH HATCHED LINES A MAXIMUM OF 36 INCHES (3 FT) ON CENTER IN A COLOR CONTRASTING WITH THAT OF THE AISLE SURFACE, PREFERABLY BLUE OR WHITE. THE WORDS "NO PARKING" SHALL BE PAINTED ON THE SURFACE WITHIN EACH ACCESS AISLE IN WHITE LETTERS A MINIMUM OF 12 INCHES (1 FT) IN HEIGHT AND LOCATED TO BE VISIBLE FROM THE ADJACENT VEHICULAR WAY. ACCESS AISLE MARKINGS MAY EXTEND BEYOND THE MINIMUM REQUIRED LENGTH.
 - ACCESS AISLES SHALL NOT OVERLAP THE VEHICULAR WAY. ACCESS AISLES SHALL BE PERMITTED TO BE PLACED ON EITHER SIDE OF THE PARKING SPACE EXCEPT FOR VAN PARKING SPACES WHICH SHALL HAVE ACCESS AISLES LOCATED ON THE PASSENGER SIDE OF THE PARKING SPACES.
 - ACCESS AISLES SHALL BE AT THE SAME LEVEL AS THE PARKING SPACES THEY SERVE. CHANGES IN LEVEL ARE NOT PERMITTED. SLOPE OF ACCESS AISLE SHALL NOT EXCEED 1:48 IN ANY DIRECTION. [\(11B-502.4\)](#)
 - EACH ACCESSIBLE PARKING SPACE SHALL HAVE AN IDENTIFICATION SIGN PER [DETAIL J5/A1.5](#). [\(11B-502.6\)](#)
 - EACH ACCESSIBLE PARKING SPACE SHALL HAVE SURFACE IDENTIFICATION PER [DETAIL N1/A1.5](#). [\(11B-502.6.4\)](#)
 - AN ADDITIONAL SIGN SHALL BE POSTED EITHER: 1) IN A CONSPICUOUS PLACE AT EACH ENTRANCE TO AN OFF-STREET PARKING FACILITY OR 2) IMMEDIATELY ADJACENT TO ON-SITE ACCESSIBLE PARKING AND VISIBLE FROM EACH PARKING SPACE. SEE [DETAIL A5/A1.5](#). [\(11B-502.8\)](#)



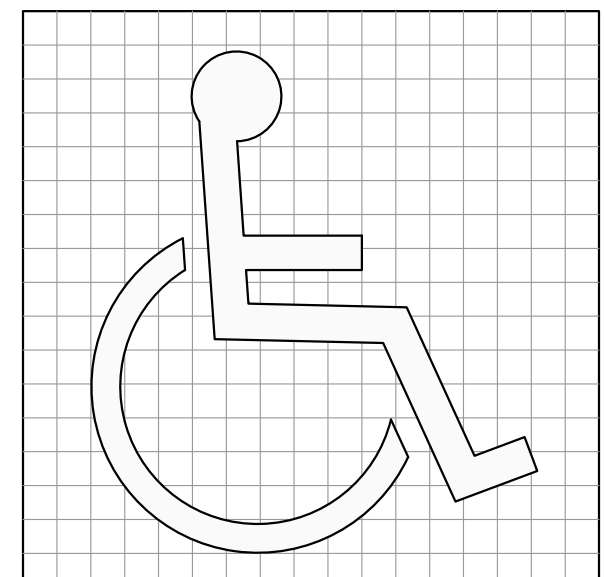
Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
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NOTES



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A0.3



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A16	ISA
A0.3	SCALE: NONE

GREEN BUILDING GUIDELINES

1. PER **CA GBSC 5.408.1**, PROVIDE CONSTRUCTION WASTE MANAGEMENT, RECYCLE AND/OR SALVAGE FOR REUSE A MINIMUM OF 65 PERCENT OF THE NONHAZARDOUS CONSTRUCTION WASTE IN ACCORDANCE WITH SECTION 5.408.1.1, 5.408.1.2 OR 5.408.1.3; OR MEET A LOCAL CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT ORDINANCE, WHICHEVER IS MORE STRINGENT.

2. PER **CA GBSC 5.408.1.1**, ESTABLISH A CONSTRUCTION WASTE MANAGEMENT PLAN, WHERE A LOCAL JURISDICTION DOES NOT HAVE A CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT ORDINANCE THAT IS MORE STRINGENT, SUBMIT A CONSTRUCTION WASTE MANAGEMENT PLAN THAT

2.1. IDENTIFIES THE CONSTRUCTION WASTE MATERIALS TO BE DIVERTED FROM DISPOSAL BY EFFICIENT USAGE, RECYCLING, REUSE ON THE PROJECT OR SALVAGE FOR FUTURE USE OR SALE.

2.2. DETERMINES IF CONSTRUCTION WASTE MATERIALS WILL BE SORTED ON-SITE (SOURCE-SEPARATED) OR BULK MIXED (SINGLE STREAM).

2.3. IDENTIFIES DIVERSION FACILITIES WHERE CONSTRUCTION WASTE MATERIAL COLLECTED WILL BE TAKEN.

2.4. SPECIFICS THAT THE AMOUNT OF CONSTRUCTION WASTE MATERIALS DIVERTED SHALL BE CALCULATED BY WEIGHT OR VOLUME, BUT NOT BY BOTH.

3. PER **CA GBSC 5.408.1.2**, UTILIZE A WASTE MANAGEMENT COMPANY THAT CAN PROVIDE VERIFIABLE DOCUMENTATION THAT THE PERCENTAGE OF CONSTRUCTION WASTE MATERIAL DIVERTED FROM THE LANDFILL COMPLIES WITH THIS SECTION.

NOTE: THE OWNER OR CONTRACTOR SHALL MAKE THE DETERMINATION IF THE CONSTRUCTION WASTE MATERIAL WILL BE DIVERTED BY A WASTE MANAGEMENT COMPANY.

4. EXCEPTIONS TO ITEMS 2 AND 3 ABOVE (SECTIONS 5.408.1.1 AND 5.408.1.2):

4.1. EXCAVATED SOIL AND LAND-CLEARING DEBRIS

4.2. ALTERNATE WASTE REDUCTION METHODS DEVELOPED BY WORKING WITH LOCAL AGENCIES IF DIVERSION OR RECYCLE FACILITIES CAPABLE OF COMPLIANCE WITH THIS ITEM DO NOT EXIST.

4.3. DEMOLITION WASTE MEETING LOCAL ORDINANCE OR CALCULATED IN CONSIDERATION OF LOCAL RECYCLING FACILITIES AND MARKETS, WHERE DEMOLITION OF AN EXISTING STRUCTURE(S) IS NECESSARY FOR THE CONSTRUCTION OF A NEW STRUCTURE.

5. PER **CA GBSC 5.408.1.3**, THE COMBINED WEIGHT OF NEW CONSTRUCTION DISPOSAL THAT DOES NOT EXCEED 2 LBS/SQ. FT. OF BUILDING AREA MAY BE DEEMED TO MEET THE 65 PERCENT MINIMUM REQUIREMENT AS APPROVED BY THE ENFORCING AGENCY.

6. PER **CA GBSC 5.408.1.4**, DOCUMENTATION SHALL BE PROVIDED TO THE ENFORCING AGENCY WHICH DEMONSTRATES COMPLIANCE WITH ITEMS 2 THRU 5 ABOVE (SECTIONS 5.408.1.1 THROUGH 5.408.1.3). THE WASTE MANAGEMENT PLAN SHALL BE UPDATED AS NECESSARY AND SHALL BE ACCESSIBLE DURING CONSTRUCTION FOR EXAMINATION BY THE ENFORCING AGENCY.

6.1. SAMPLE FORMS FOUND IN "A GUIDE TO THE CALIFORNIA GREEN BUILDING STANDARDS CODE (NONRESIDENTIAL)" LOCATED AT [HTTP://WWW.BSC.CA.GOV/CALGREEN/DEFAULT.HTM](http://www.bsc.ca.gov/calgreen/default.htm) MAY BE USED TO ASSIST IN DOCUMENTING COMPLIANCE WITH THE WASTE MANAGEMENT PLAN.

6.2. MIXED CONSTRUCTION AND DEMOLITION DEBRIS (C4D) PROCESSORS CAN BE LOCATED AT THE CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE).

7. PER **CA GBSC 5.408.2 (A)**, ADDITIONS AND ALTERATIONS TO A BUILDING OR TENANT SPACE THAT MEET THE SCOPING PROVISIONS IN SECTION 301.3 FOR NONRESIDENTIAL ADDITIONS AND ALTERATIONS, SHALL REQUIRE VERIFICATION THAT UNIVERSAL WASTE ITEMS SUCH AS FLUORESCENT LAMPS AND BALLAST AND MERCURY CONTAINING THERMOSTATS AS WELL AS OTHER CALIFORNIA PROHIBITED UNIVERSAL WASTE MATERIALS ARE DISPOSED OF PROPERLY AND ARE DIVERTED FROM LANDFILLS. A LIST OF PROHIBITED UNIVERSAL WASTE MATERIALS SHALL BE INCLUDED IN THE CONSTRUCTION DOCUMENTS.

NOTE: REFER TO THE UNIVERSAL WASTE RULE LINK AT: [HTTP://WWW.DTSC.CA.GOV/LANSREGS/POLICIES/REGS/UPLoad/OEARA_Regs_UWR_FinalText.PDF](http://www.dtsc.ca.gov/LANSREGS/POLICIES/REGS/UPLoad/OEARA_Regs_UWR_FinalText.PDF)

8. PER **CA GBSC 5.408.3**, 100 PERCENT OF TREES, STUMPS, ROCKS AND ASSOCIATED VEGETATION AND SOILS RESULTING PRIMARILY FROM LAND CLEARING SHALL BE REUSED OR RECYCLED. FOR A PHASED PROJECT, SUCH MATERIAL MAY BE STOCKPILED ON SITE UNTIL THE STORAGE SITE IS DEVELOPED.

EXCEPTION: REUSE, EITHER ON-OR OFF-SITE, OF VEGETATION OR SOIL CONTAMINATED BY DISEASE OR PEST INFESTATION.

8.1. IF CONTAMINATION BY DISEASE OR PEST INFESTATION IS SUSPECTED, CONTACT THE COUNTY AGRICULTURAL COMMISSIONER AND FOLLOW ITS DIRECTION FOR RECYCLING OR DISPOSAL OF THE MATERIAL. ([WWW.CDFFA.CA.GOV/EXEC/COUNTY/COUNTY_CONTACTS.HTML](http://www.cdffa.ca.gov/EXEC/COUNTY/COUNTY_CONTACTS.HTML))

8.2. FOR A MAP OF KNOWN PEST AND/OR DISEASE QUARANTINE ZONES, CONSULT WITH THE CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE. ([WWW.CDFFA.CA.GOV](http://www.cdffa.ca.gov))

9. PER **CA GBSC 5.410.1**, OWNER SHALL PROVIDE READILY ACCESSIBLE AREAS THAT SERVE THE ENTIRE BUILDING AND ARE IDENTIFIED FOR THE DEPOSITING, STORAGE AND COLLECTION OF NON-HAZARDOUS MATERIALS FOR RECYCLING, INCLUDING (AT A MINIMUM) PAPER, CORRUGATED CARDBOARD, GLASS, PLASTICS, ORGANIC WASTE, AND METALS.

10. PER **CA GBSC 5.410.4.2**, CONTRACTOR SHALL DEVELOP A WRITTEN PLAN OF PROCEDURES FOR TESTING AND ADJUSTING SYSTEMS, SYSTEMS TO BE INCLUDED FOR TESTING AND ADJUSTING SHALL INCLUDE, AS APPLICABLE TO THE PROJECT:

10.1. HVAC SYSTEMS AND CONTROLS

10.2. INDOOR AND OUTDOOR LIGHTING AND CONTROLS

10.3. WATER HEATING SYSTEMS

10.4. LANDSCAPE IRRIGATION SYSTEMS

11. PER **CA GBSC 5.410.4.3**, CONTRACTOR SHALL PERFORM TESTING AND ADJUSTING PROCEDURES IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND APPLICABLE STANDARDS ON EACH SYSTEM.

12. PER **CA GBSC 5.410.4.4**, AFTER COMPLETION OF TESTING, ADJUSTING AND BALANCING, CONTRACTOR SHALL PROVIDE A FINAL REPORT OF TESTING SIGNED BY THE INDIVIDUAL RESPONSIBLE FOR PERFORMING THESE SERVICES.

13. PER **CA GBSC 5.410.4.5**, CONTRACTOR SHALL PROVIDE THE BUILDING OWNER OR REPRESENTATIVE WITH DETAILED OPERATING AND MAINTENANCE INSTRUCTIONS AND COPIES OF GUARANTEES/WARRANTIES FOR EACH SYSTEM. OIM INSTRUCTIONS SHALL BE CONSISTENT WITH OSHA REQUIREMENTS IN CGR, TITLE 8, SECTION 3142, AND OTHER RELATED REGULATIONS. CONTRACTOR SHALL ALSO INCLUDE A COPY OF ALL INSPECTION VERIFICATIONS AND REPORTS REQUIRED BY THE ENFORCING AGENCY.

14. PER **CA GBSC 5.504.1**, THE PERMANENT HVAC SYSTEM SHALL ONLY BE USED DURING CONSTRUCTION IF NECESSARY TO CONDITION THE BUILDING 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 PERCENT BASED ON ASHRAE 52.1-1992. REPLACE ALL FILTERS IMMEDIATELY PRIOR TO OCCUPANCY.

15. PER **CA GBSC 5.504.3**, AT THE TIME OF ROUGH INSTALLATION AND DURING STORAGE ON THE CONSTRUCTION SITE UNTIL FINAL STARTUP OF THE HEATING, COOLING AND VENTILATING EQUIPMENT, ALL DUCT AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED WITH TAPE, PLASTIC, SHEET METAL OR OTHER METHODS ACCEPTABLE TO THE ENFORCING AGENCY TO REDUCE THE AMOUNT OF DUST, WATER AND DEBRIS WHICH MAY ENTER THE SYSTEM.

16. PER **CA GBSC 5.504.4.1**, ADHESIVES, SEALANTS, AND CAULKS USED ON THE PROJECT SHALL MEET THE REQUIREMENTS OF THE FOLLOWING STANDARDS:

16.1. ADHESIVES, ADHESIVE BONDING PRIMERS, ADHESIVE PRIMERS, SEALANTS, SEALANT PRIMERS AND CAULKS SHALL COMPLY WITH LOCAL OR REGIONAL AIR POLLUTION CONTROL OR AIR QUALITY MANAGEMENT DISTRICT RULES WHERE APPLICABLE, OR SCAGMD RULE 1168 VOC LIMITS, AS SHOWN IN TABLES 5.504.4.1 AND 5.504.4.2. SUCH PRODUCTS ALSO SHALL COMPLY WITH THE RULE 1168 PROHIBITION ON THE USE OF CERTAIN TOXIC COMPOUNDS (CHLOROFORM, ETHYLENE DICHLORIDE, METHYLENE CHLORIDE, PERCHLOROETHYLENE AND TRICHLOROETHYLENE), EXCEPT FOR AEROSOL PRODUCTS AS SPECIFIED IN SUBSECTION 2, BELOW.

16.2. AEROSOL ADHESIVES, AND SMALLER UNIT SIZES OF ADHESIVES, AND SEALANT OR CAULKING COMPOUNDS (IN UNITS OF PRODUCT, LESS PACKAGING, WHICH DO NOT THAN ONE POUND AND DO NOT CONSIST OF MORE THAN 16 FLUID OUNCES) SHALL COMPLY WITH STATEWIDE VOC STANDARDS AND OTHER REQUIREMENTS, INCLUDING PROHIBITIONS ON USE OF CERTAIN TOXIC COMPOUNDS, OF CALIFORNIA CODE OF REGULATIONS, TITLE 17, COMMENCING WITH SECTION 94507.

17. PER **CA GBSC TABLE 5.504.4.1** (PARTIAL LIST BELOW) ADHESIVE VOC LIMIT (SEE NOTES 1,2) Less Water and Less Exempt Compounds in Grams Per Liter

ARCHITECTURAL APPLICATIONS CURRENT VOC LIMIT

INDOOR CARPET ADHESIVES 50

CARPET PAD ADHESIVES 50

CERAMIC TILE ADHESIVES 65

VCT AND ASPHALT TILE ADHESIVES 50

GOVE BASE ADHESIVES 50

MULTIPURPOSE CONSTRUCTION ADHESIVES 70

SPECIALTY APPLICATIONS

PVC WELDING 510

CPVC WELDING 490

ABS WELDING 325

PLASTIC CEMENT WELDING 250

ADHESIVE PRIMER FOR PLASTIC 550

CONTACT ADHESIVE 80

SPECIAL PURPOSE CONTACT ADHESIVE 250

TOP AND TRIM ADHESIVE 250

SUBSTRATE SPECIFIC APPLICATIONS

METAL TO METAL 30

PLASTIC FOAMS 50

POROUS MATERIAL (EXCEPT WOOD) 50

WOOD 30

FIBERGLASS 80

NOTES:

17.1. IF AN ADHESIVE IS USED TO BOND DISSIMILAR SUBSTRATES TOGETHER THE ADHESIVE WITH THE HIGHEST VOC CONTENT SHALL BE ALLOWED.

17.2. FOR ADDITIONAL INFORMATION REGARDING METHODS TO MEASURE THE VOC CONTENT SPECIFIED IN THIS TABLE, SEE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT RULE 1168, [HTTP://WWW.ARB.CA.GOV/DRDB/SC/CURHTML/R1168.PDF](http://www.arb.ca.gov/DRDB/SC/CURHTML/R1168.PDF).

18. PER **CA GBSC TABLE 5.504.4.2** (PARTIAL LIST BELOW) SEALANT VOC LIMIT Less Water and Less Exempt Compounds in Grams Per Liter

SEALANTS CURRENT VOC LIMIT

ARCHITECTURAL 250

NONMEMBRANE ROOF300

ROADWAY 250

OTHER 420

SEALANT PRIMERS ARCHITECTURAL

NONPOROUS 250

POROUS 775

MODIFIED BITUMINOUS 500

OTHER 750

NOTE: FOR ADDITIONAL INFORMATION REGARDING METHODS TO MEASURE THE VOC CONTENT SPECIFIED IN THESE TABLES, SEE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT RULE 1168.

19. PER **CA GBSC 5.504.4.3**, ARCHITECTURAL PAINTS AND COATINGS SHALL COMPLY WITH VOC LIMITS IN TABLE 1 OF THE ARB ARCHITECTURAL COATINGS SUGGESTED CONTROL MEASURE, AS SHOWN IN TABLE 5.504.4.3, UNLESS MORE STRINGENT LOCAL LIMITS APPLY. THE VOC CONTENT LIMIT FOR COATINGS THAT DO NOT MEET THE DEFINITIONS FOR THE SPECIALTY COATINGS CATEGORIES LISTED IN TABLE 5.504.4.3 SHALL BE DETERMINED BY CLASSIFYING THE COATING AS A FLAT, NONFLAT OR NONFLAT-HIGH GLOSS COATING, BASED ON ITS GLOSS, AS DEFINED IN SUBSECTIONS 4.21, 4.36 AND 4.37 OF THE 2007 CALIFORNIA AIR RESOURCES BOARD SUGGESTED CONTROL MEASURE, AND THE CORRESPONDING FLAT, NONFLAT OR NONFLAT-HIGH GLOSS VOC LIMIT IN TABLE 5.504.4.3 SHALL APPLY.

20. PER **CA GBSC 5.504.4.3.1**, AEROSOL PAINTS AND COATINGS SHALL MEET THE PM10 LIMITS FOR ROG 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 CALIFORNIA CODE OF REGULATIONS, 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 LIMITS OF REGULATION 8 RULE 44.

21. PER **CA GBSC TABLE 5.504.4.3** (PARTIAL LIST BELOW) VOC CONTENT LIMITS FOR ARCHITECTURAL COATINGS (Notes 2, 3) Grams of VOC Per Liter of Coating, Less Water and Less Exempt Compounds

COATING CATEGORY FLAT COATINGS650

NONFLAT COATINGS 100

NONFLAT HIGH GLOSS COATINGS 150

SPECIALTY COATINGS

BOND BREAKERS 350

CONCRETE CURING COMPOUNDS350

CONCRETE/MASONRY SEALERS 100

DRIVEWAY SEALERS 50

DRY FOG COATINGS 150

FLOOR COATINGS 100

FORM-RELEASE COMPOUNDS 250

GRAPHIC ARTS COATINGS (SIGN PAINTS) 500

INDUSTRIAL MAINTENANCE COATINGS 250

LOW SOLIDS COATINGS (Note 1)(120)

PRETREATMENT WASH PRIMERS 420

PRIMERS, SEALERS AND UNDERCOATERS 100

REACTIVE PENETRATING SEALERS 350

TRAFFIC MARKING COATINGS 100

ZINC-RICH PRIMERS 340

NOTES:

21.1. GRAMS OF VOC PER LITER OF COATING, INCLUDING WATER AND INCLUDING EXEMPT COMPOUNDS.

21.2. THE SPECIFIED LIMITS REMAIN IN EFFECT UNLESS REVISED LIMITS ARE LISTED IN SUBSEQUENT COLUMNS IN THE TABLE.

21.3. VALUES IN THIS TABLE ARE DERIVED FROM THOSE SPECIFIED BY THE CALIFORNIA AIR RESOURCES BOARD, ARCHITECTURAL COATINGS SUGGESTED CONTROL MEASURE, FEBRUARY 1, 2008. MORE INFORMATION IS AVAILABLE FROM THE AIR RESOURCES BOARD.

22. PER **CA GBSC 5.504.4.3.2**, VERIFICATION OF COMPLIANCE WITH SECTION 5.504.4.3 SHALL BE PROVIDED AT THE REQUEST OF THE ENFORCING AGENCY. DOCUMENTATION MAY INCLUDE, BUT IS NOT LIMITED TO, THE FOLLOWING:

22.1. MANUFACTURER'S PRODUCT SPECIFICATION

22.2. FIELD VERIFICATION OF ON-SITE PRODUCT CONTAINERS

23. PER **CA GBSC 5.504.4.4**, ALL CARPET INSTALLED IN THE BUILDING INTERIOR SHALL MEET THE TESTING AND PRODUCT REQUIREMENTS OF ONE OF THE FOLLOWING:

23.1. CARPET AND RUG INSTITUTES GREEN LABEL PLUS PROGRAM

23.2. CALIFORNIA DEPARTMENT OF PUBLIC HEALTH STANDARD METHOD FOR THE TESTING AND EVALUATION OF VOLATILE ORGANIC CHEMICAL EMISSIONS FROM INDOOR SOURCES USING ENVIRONMENTAL CHAMBERS, VERSION 1.1, FEBRUARY 2010 (ALSO KNOWN AS SPECIFICATION 01950)

23.3. NSF/ANSI 140 AT THE GOLD LEVEL OR HIGHER

23.4. SCIENTIFIC CERTIFICATIONS SYSTEMS SUSTAINABLE CHOICE

24. PER **CA GBSC 5.504.4.4.1**, ALL CARPET CUSHION INSTALLED IN THE BUILDING INTERIOR SHALL MEET THE REQUIREMENTS OF THE CARPET AND RUG INSTITUTES GREEN LABEL PROGRAM.

25. PER **CA GBSC 5.504.4.4.2**, ALL CARPET ADHESIVE SHALL MEET THE REQUIREMENTS OF TABLE 5.504.4.1.

26. PER **CA GBSC 5.504.4.5**, HARDWOOD PLYWOOD, PARTICLE BOARD AND MEDIUM DENSITY FIBERBOARD COMPOSITE WOOD PRODUCTS USED ON THE INTERIOR OR EXTERIOR OF THE BUILDING SHALL MEET THE

REQUIREMENTS FOR FORMALDEHYDE AS SPECIFIED IN ARB'S AIR TOXICS CONTROL MEASURE FOR COMPOSITE WOOD (17 CGR 93120, ET SEQ.), BY OR BEFORE THE DATES SPECIFIED IN THOSE SECTIONS, AS SHOWN IN TABLE 5.504.4.5.

27. PER **CA GBSC TABLE 5.504.4.5** FORMALDEHYDE LIMITS (Note 1) Maximum Formaldehyde Emissions in Parts Per Million.

PRODUCT CURRENT LIMIT

HARDWOOD PLYWOOD VENEER CORE 0.05

HARDWOOD PLYWOOD COMPOSITE CORE 0.05

PARTICLE BOARD 0.09

MEDIUM DENSITY FIBERBOARD 0.11

THIN MEDIUM DENSITY FIBERBOARD (Note 2) 0.13

27.1. VALUES IN THIS TABLE ARE DERIVED FROM THOSE SPECIFIED BY THE CALIFORNIA AIR RESOURCES BOARD, AIR TOXICS CONTROL MEASURE FOR COMPOSITE WOOD AS TESTED IN ACCORDANCE WITH ASTM E 1393-96 (2002), FOR ADDITIONAL INFORMATION, SEE CALIFORNIA CODE OF REGULATIONS, TITLE 17, SECTIONS 93120 THROUGH 93120.12.

27.2. THIN MEDIUM DENSITY FIBERBOARD HAS A MAXIMUM THICKNESS OF EIGHT MILLIMETERS.

28. PER **CA GBSC 5.504.4.5.3**, VERIFICATION OF COMPLIANCE WITH SECTION 5.504.4.5 SHALL BE PROVIDED AS REQUESTED BY THE ENFORCING AGENCY. DOCUMENTATION SHALL INCLUDE AT LEAST ONE OF THE FOLLOWING:

28.1. PRODUCT CERTIFICATIONS AND SPECIFICATIONS

28.2. CHAIN OF CUSTODY CERTIFICATIONS

28.3. PRODUCT LABELED AND INVOICED AS MEETING THE COMPOSITE WOOD PRODUCTS REGULATION (SEE CGR, TITLE 17, SECTION 93120, ET SEQ)

28.4. EXTERIOR GRADE PRODUCTS MARKED AS MEETING THE PS-1 OR PS-2 STANDARDS OF THE ENGINEERED WOOD ASSOCIATION, THE AUSTRALIAN AS/NZS 2269 OR EUROPEAN 636 35 STANDARDS

28.5. OTHER METHODS ACCEPTABLE TO THE ENFORCING AGENCY

29. PER **CA GBSC 5.504.4.6**, RESILIENT FLOORING SYSTEMS FOR 50 PERCENT OF FLOOR AREA RECEIVING RESILIENT FLOORING, INSTALL RESILIENT FLOORING COMPLYING WITH THE VOC-EMISSION LIMITS DEFINED IN THE 2009 COLLABORATIVE FOR HIGH PERFORMANCE SCHOOLS (CHPS) CRITERIA AND LISTED ON ITS HIGH PERFORMANCE PRODUCTS DATABASE; PRODUCTS COMPLIANT WITH CHPS CRITERIA CERTIFIED UNDER THE GREENGUARD CHILDREN & SCHOOLS PROGRAM; CERTIFIED UNDER THE RESILIENT FLOOR COVERING INSTITUTE (RFGI) FLOORSCORE PROGRAM; OR MEET CALIFORNIA DEPARTMENT OF PUBLIC HEALTH 2010 STANDARD METHOD FOR THE TESTING AND EVALUATION OF VOLATILE ORGANIC CHEMICAL EMISSIONS FROM INDOOR SOURCES USING ENVIRONMENTAL CHAMBERS, VERSION 1.1, FEBRUARY 2010 (ALSO KNOWN AS SPECIFICATION 01950.)

30. PER **CA GBSC 5.504.4.6.1**, VERIFICATION OF COMPLIANCE, DOCUMENTATION SHALL BE PROVIDED VERIFYING THAT RESILIENT FLOORING MATERIALS MEET THE POLLUTANT EMISSION LIMITS.

31. PER **CA GBSC 5.504.5.3**, 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 8. MERV 8 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:

31.1. AN ASHRAE 10-PERCENT TO 15-PERCENT EFFICIENCY FILTER SHALL BE PERMITTED FOR AN HVAC UNIT MEETING THE 2013 CALIFORNIA ENERGY CODE HAVING 60,000 BTU/H OR LESS CAPACITY PER FAN COIL, IF THE ENERGY USE OF THE AIR DELIVERY SYSTEM IS 0.4 W/CFM OR LESS AT DESIGN AIR FLOW.

31.2. EXISTING MECHANICAL EQUIPMENT.

32. PER **CA GBSC 5.504.7**, 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, OR CITY AND COUNTY, WHICHEVER ARE MORE STRINGENT. WHEN ORDINANCES, REGULATIONS OR POLICIES ARE NOT IN PLACE, POST SIGNAGE TO INFORM BUILDING OCCUPANTS OF THE PROHIBITIONS.

33. PER **CA GBSC 5.505.1**, BUILDINGS SHALL MEET OR EXCEED THE PROVISIONS OF CALIFORNIA BUILDING CODE, CGR, TITLE 24, PART 2, SECTIONS 1203 (VENTILATION) AND CHAPTER 14 (EXTERIOR WALLS).

34. PER **CA GBSC 5.506.1**, FOR MECHANICALLY OR NATURALLY VENTILATED SPACES IN BUILDINGS, MEET THE MINIMUM REQUIREMENTS OF SECTION 121 (REQUIREMENTS FOR VENTILATION) OF THE 2010 CALIFORNIA ENERGY CODE, OR THE APPLICABLE LOCAL CODE, WHICHEVER IS MORE STRINGENT, AND DIVISION 1, CHAPTER 4 OF CGR, TITLE 8.

35. PER **CA GBSC 5.506.2**, FOR BUILDINGS EQUIPPED WITH DEMAND CONTROL VENTILATION, CO2 SENSORS AND VENTILATION CONTROLS SHALL BE SPECIFIED AND INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE 2010 CALIFORNIA ENERGY CODE, SECTION 121(C).

36. PER **CA GBSC 5.508.1.1**, INSTALL HVAC, REFRIGERATION AND FIRE SUPPRESSION EQUIPMENT THAT DO NOT CONTAIN CFCs.

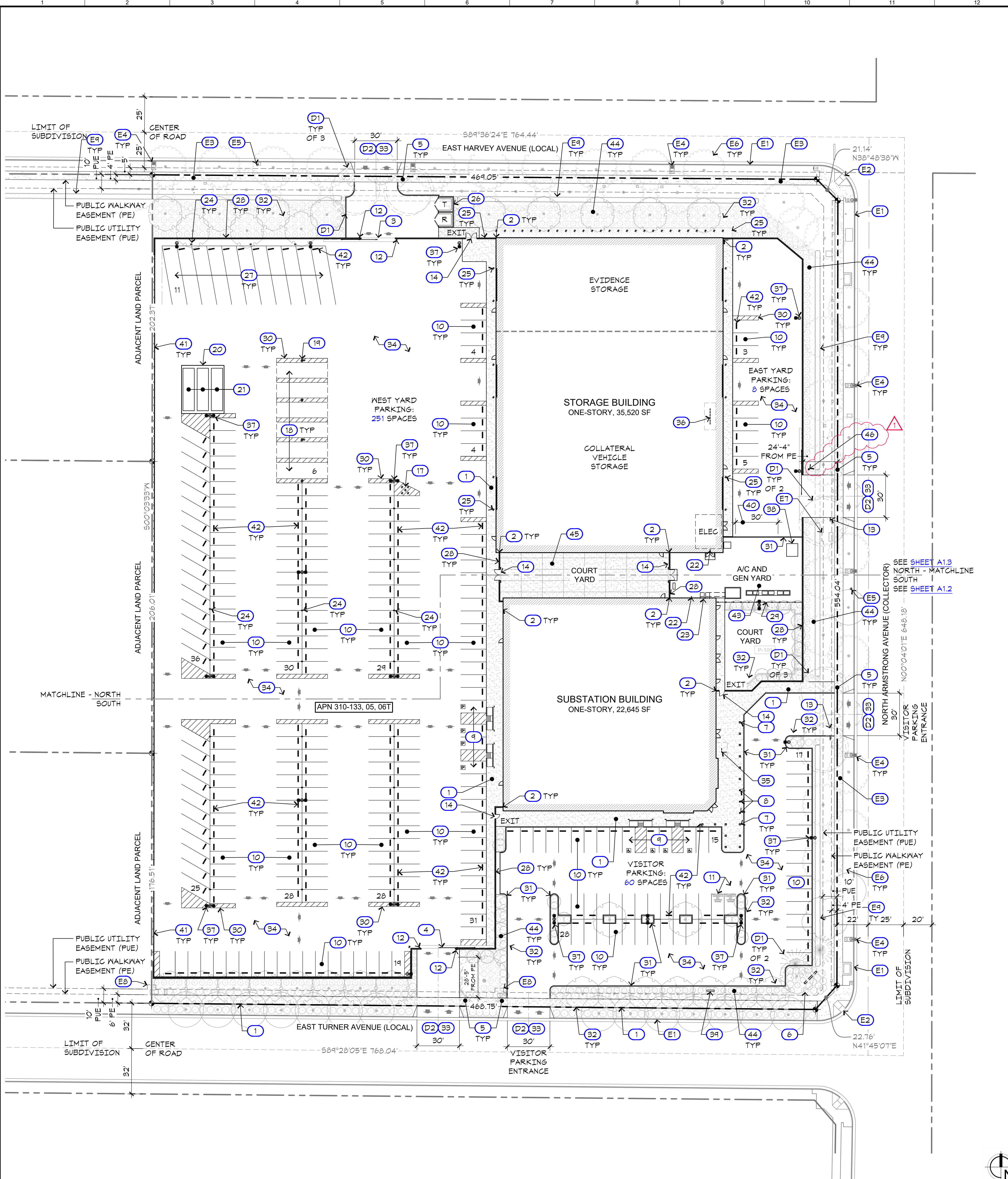
37. PER **CA GBSC 5.508.1.2**, INSTALL HVAC, REFRIGERATION AND FIRE SUPPRESSION EQUIPMENT THAT DO NOT CONTAIN HALONS.

CALGreen VERIFICATION GUIDELINES MANDATORY MEASURES CHECKLIST*

CHAPTER 5 DIVISIONS	SECTION TITLE	CODE SECTION	Y	N/A	O	PLAN SHEET, SPEC OR ATTACH REFERENCE	
DIVISION 5.1 Planning and Design	Storm Water Pollution Prevention w/ subsections	5.106.1 thru 5.106.1.2					
	Short Term Bicycle Parking	5.106.4.1.1					
	Long Term Bicycle Parking	5.106.4.1.2					
	Designated Parking For Clean Air Vehicles	5.106.5.2					
	Parking stall marking	5.106.5.2.1					
	Single (EV) Charging space requirements [N]	5.106.5.3.1					
	Multiple (EV) Charging space requirements [N]	5.106.5.3.2					
	EV charging space calculation [N] w/ exceptions	5.106.5.3.3					
	[N] Identification	5.106.5.3.4					
	[N] Future charging spaces w/ notes 1-3	5.106.5.3.5					
DIVISION 5.2 Energy Efficiency	Light Pollution Reduction [N] w/ exceptions and note	5.106.8					
	Grading and Paving w/ exception for Additions and Alterations not altering the drainage path	5.106.10					
	Meet the minimum Energy Efficiency Standard	5.201.1					
	DIVISION 5.3 Water Efficiency and Conservation	Separate Meters (new buildings or additions > 50,000 SF that consume more than 100 gal/day)	5.303.1.1				
		Separate Meters (for tenants in new buildings or additions that consume more than 1,000 gal/day)	5.303.1.2				
		Water closets shall not exceed 1.28 gallons per flush	5.303.3.1				
		Wall-mounted urinals shall not exceed 0.125 gpf	5.303.3.2.1				
		Floor-mounted urinals shall not exceed 0.5 gpf	5.303.3.2.2				
		Single showerhead shall have maximum flow rate of 2.0 gpm (gallons per minute) at 80 psi	5.303.3.3.1				
		Multiple showerheads serving one shower shall have a combined flow rate of 2.0 gpm at 80 psi	5.303.3.3.2				
Nonresidential lavatory faucets		5.303.3.4.1					
Kitchen faucets		5.303.3.4.2					
Wash basins		5.303.3.4.3					
DIVISION 5.4 Material Conservation and Resource Efficiency	Metering faucets	5.303.3.4.4					
	Metering faucets for wash fountains	5.303.3.4.5					
	Food waste disposers w/ note	5.303.4.1					
	Areas of additions and alterations	5.303.5					
	Standards for plumbing fixtures and fittings	5.303.6					
	Outdoor water use in landscape areas equal to or greater than 500 square feet	5.304.2					
	Outdoor water use in rehabilitated landscape projects with areas equal to or greater than 2,500 square feet	5.304.3					
	Outdoor water use in landscape areas of 2,500 square feet or less	5.304.4					
	Graywater or rainwater use in landscaped areas	5.304.5					
	Weather Protection	5.407.1					
Moisture Control: sprinklers	5.407.2.1						
Moisture Control: Exterior door protection	5.407.2.2.1						
Moisture Control: Flashing	5.407.2.2.2						
Construction waste management-comply with either: sections 5.408.1.1, 5.408.1.2, 5.408.1.3	5.408.1.1, 5.408.1.2, 5.408.1.3						
Construction waste management: Documentation w/notes	5.408.1.4						
Universal Waste [A]	5.408.2						
Excavated soil and land clearing debris w/ exception and notes	5.408.3						
Recycling by Occupants w/ exception	5.410.1						
Recycling by Occupants: Additions w/ exception	5.410.1.1						
Recycling by Occupants: Sample ordinance	5.410.1.2						
Commissioning new buildings (> 10,000 SF) [N] w/ exceptions and notes	5.410.2						
*Owner's or Owner representative's Project Requirements (OPR) [N]	5.410.2.1						
Basis of Design (BOD) [N]	5.410.2.2						
Commissioning Plan [N]	5.410.2.3						
Functional Performance Testing [N]	5.410.2.4						
Documentation and Training [N]	5.410.2.5						
Systems Manual [N]	5.410.2.5.1						
Systems Operation Training [N]	5.410.2.5.2						
Commissioning Report [N]	5.410.2.6						
Testing and adjusting for new buildings < 10,000 SF or new systems that serve additions or alterations.	5.410.4						

CALGreen VERIFICATION GUIDELINES MANDATORY MEASURES CHECKLIST*

CHAPTER 5 DIVISIONS	SECTION TITLE	CODE SECTION	Y	N/A	O	PLAN SHEET, SPEC OR ATTACH REFERENCE
DIVISION 5.4 Material Conservation and Resource Efficiency (cont.)	System Testing Plan for HVAC, Lighting, water heating, renewable energy, landscape irrigation and water reuse.	5.410.4.2				
	Procedures for testing and adjusting	5.410.4.3				
	HVAC balancing	5.410.4.3.1				
	Reporting for testing and adjusting	5.410.4.4				
	Operation and Maintenance (O&M) Manual	5.410.4.5				
	Inspection and reports	5.410.4.5.1				
	Fireplaces	5.503.1				
	Woodstoves	5.503.1.1				
	Temporary ventilation	5.504.1				
	Covering of ducts openings and protection of mechanical equipment during construction	5.504.3				
DIVISION 5.5 Environmental Quality	Adhesives, sealants and caulks	5.504.4.1				
	Paints and coatings	5.504.4.3				
	Aerosol paints and coatings	5.504.4.3.1				
	Aerosol paints and coatings: Verification	5.504.4.3.2				
	Carpet systems	5.504.4.4				
	Carpet cushion	5.504.4.4.1				
	Carpet adhesive	5.504.4.4.2				
	Composite wood products	5.504.4.5				
	Composite wood products: Documentation	5.504.4.5.3				
	Resilient flooring systems	5.504.4.6				
Resilient flooring: Verification of compliance	5.504.4.6.1					
Filters w/ exceptions	5.504.5.3					
Filters: Labeling	5.504.5.3.1					
Environmental tobacco smoke (ETS) control	5.504.7					
Indoor moisture control	5.505.1					
Outdoor air delivery	5.506.1					
Carbon dioxide (CO2) monitoring	5.506.2					
Acoustical control w/ exception	5.507.4					
Exterior noise transmission, prescriptive method w/ exceptions	5.507.4.1					
Noise exposure where noise contours are not readily available	5.507.4.1.1					
Performance method	5.507.4.2					
Site features	5.507.4.2.1					



GENERAL SITE NOTES

- ANY SURVEY MONUMENTS WITHIN THE AREA OF CONSTRUCTION SHALL BE PRESERVED OR RESET BY A PERSON LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF CALIFORNIA.
- TWO WORKING DAYS BEFORE COMMENCING EXCAVATION OPERATIONS WITHIN THE STREET RIGHT-OF-WAY OR UTILITY EASEMENTS, ALL EXISTING UNDERGROUND UTILITIES ALERT (USA) CALL 1-800-642-2444.
- REPAIR ALL DAMAGED AND/OR OFF-GRADE CONCRETE STREET IMPROVEMENTS AS DETERMINED BY THE CONSTRUCTION MANAGEMENT ENGINEER, PRIOR TO OCCUPANCY.
- CONTACT THE PUBLIC WORKS DEPARTMENT, TRAFFIC ENGINEERING AT (559) 621-8800, 10 WORKING DAYS PRIOR TO ANY OFF-SITE CONCRETE CONSTRUCTION.
- UNDERGROUND ALL EXISTING OFF-SITE OVERHEAD UTILITIES WITHIN THE LIMITS OF THIS APPLICATION AS PER FMC SECTION 15-2017.
- PROVIDE A 4' MIN. PATH OF TRAVEL ALONG THE PUBLIC SIDEWALK DIRECTLY IN FRONT OF PROPERTY, TO MEET CURRENT ACCESSIBILITY REGULATIONS. A PEDESTRIAN EASEMENT MAY BE REQUIRED IF REQUIREMENTS ARE NOT MET.
- CONTACT THE PUBLIC WORKS DEPARTMENT AT 559 621-8800, 10 WORKING DAYS PRIOR TO ANY OFFSITE CONCRETE CONSTRUCTION.

- ALL IMPROVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS OF THE CITY OF FRESNO PUBLIC WORKS DEPARTMENT OR STREET CONSTRUCTION PLANS AS REQUIRED AND APPROVED BY THE CITY ENGINEER. THE PERFORMANCE OF ANY WORK WITHIN THE PUBLIC STREET RIGHT-OF-WAY (INCLUDING PEDESTRIAN AND PUBLIC UTILITY EASEMENTS) REQUIRE A STREET WORK PERMIT PRIOR TO COMMENCEMENT OF WORK. ALL REQUIRED STREET IMPROVEMENTS MUST BE COMPLETED AND ACCEPTED BY THE CITY PRIOR TO OCCUPANCY.
- DEVELOPMENT SHALL TAKE PLACE IN ACCORDANCE WITH ALL CITY, COUNTY, STATE AND FEDERAL LAWS AND REQUIREMENTS.
- EXISTING SIDEWALKS IN EXCESS OF 2% MAXIMUM CROSS SLOPE MUST BE BROUGHT INTO COMPLIANCE PRIOR TO ACCEPTANCE BY PUBLIC WORKS.

PROJECT DATA

- PROJECT TITLE: FRESNO COUNTY SHERIFF AREA 2 SUBSTATION
 - SUBSTATION BLDG
 - STORAGE BLDG
- PROJECT ADDRESS: 1129 N ARMSTRONG AVE FRESNO, CA 93721
- APN: 310-133-04, 05, 06T
- VOLUNTARY MERGER (VM) NO. 202B
- ZONING: IL/UGM/CZ
- SITE AREA: 289,080 SF (6.50 AC)
- SUBSTATION BLDG
 - BLDG AREA: 22,700 SF
 - OCCUPANCY: A-3, B, W/ A-2 AND S-1 ACCESSORY
 - CONSTRUCTION: IIB - SPRINKLERED
 - OCCUPANTS: 646
- STORAGE BLDG
 - BLDG AREA: 35,520 SF
 - OCCUPANCY: S-2
 - CONSTRUCTION: IIB - SPRINKLERED
 - OCCUPANTS: 116
- SITE COVERAGE: 20.6%
- BUILDING CODE: 2016 CALIFORNIA BUILDING CODE
- SEISMIC DESIGN CATEGORY D
- COUNTY OF FRESNO SFR APPLICATION NO. 8156

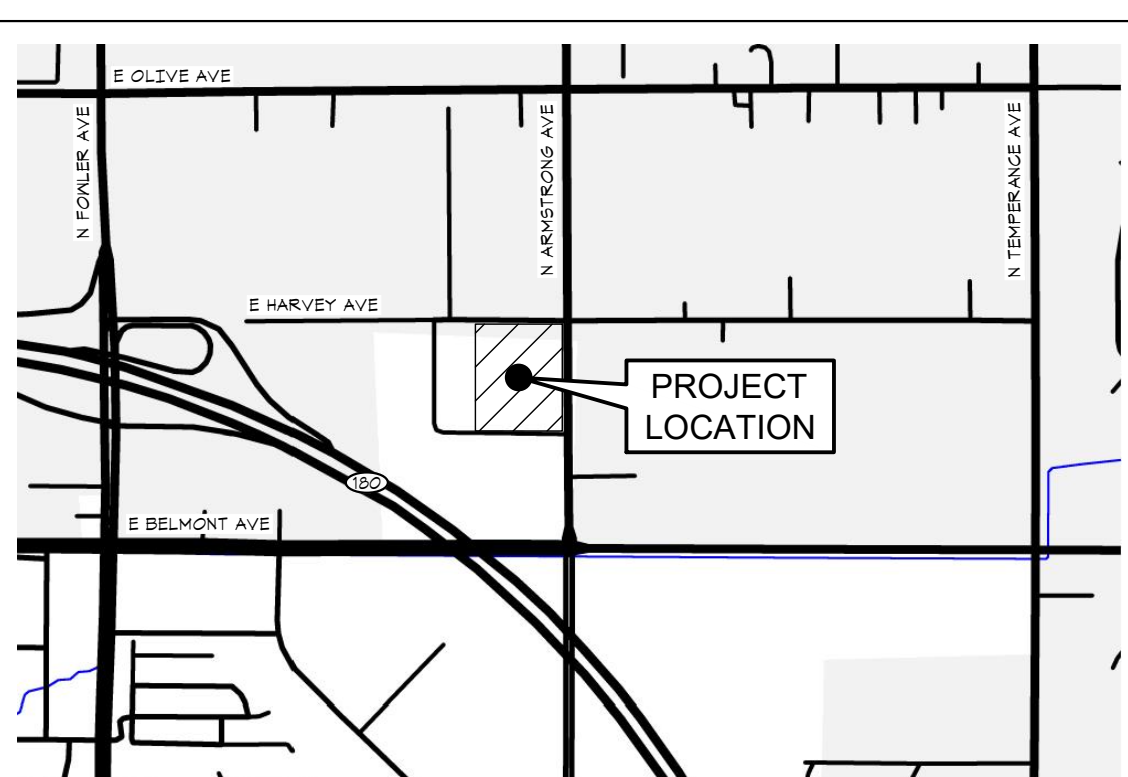
KEYNOTES LEGEND

- | | |
|---|---|
| (E1) (E) CONCRETE CURB AND GUTTER. SEE CIVIL DRAWINGS FOR ANY REQUIRED MODIFICATIONS AS PER THE CITY OF FRESNO STANDARD. | (P) COVERED LARGE VEHICLE PARKING SPACE. SEE DETAIL L9/A1.4 |
| (E2) (E) ACCESSIBLE CURB RAMP. SEE CIVIL DRAWINGS FOR ANY REQUIRED MODIFICATIONS AS PER THE CITY OF FRESNO STANDARD, P-28 AND PER 2016 CALIFORNIA BUILDING CODE, TITLE 24, PART 2, VOLUME 1, CHAPTER 11B (2016 CBC T24 P2 V1 CHPT 11B). | (P) CANOPY POSTS: STUB CONDUIT AND ELECTRICAL OUTLETS TO EACH POST FOR FUTURE NEEDS. EVERY OTHER POST SHALL HAVE 110 VOLT WEATHER RESISTANT 4-GANG OUTLETS AND HOSE BIBBS. TYPICAL AT ALL SOLAR COVERED PARKING SPACES. |
| (E3) (E) CONCRETE SIDEWALK. SEE CIVIL DRAWINGS FOR ANY REQUIRED MODIFICATIONS AS PER THE CITY OF FRESNO STANDARD, P-28 AND PER 2016 CBC T24 P2 V1 CHPT 11B. | (P) CONCRETE PAD FOR SEA TRAIN STORAGE CONTAINERS. PRE-PLAN FOR POWER. |
| (E4) (E) STREET LIGHT | (P) SEA TRAIN STORAGE CONTAINER |
| (E5) (E) FIRE HYDRANT | (P) FIRE RISER |
| (E6) (E) TREE | (P) HVAC RISERS. SEE MECHANICAL |
| (E7) (E) 6'-0" WIDE X 11'-0" PUBLIC UTILITY EASEMENT (PUE) | (P) ELECTRICAL OUTLETS, TYPICAL. SEE ELECTRICAL DRAWINGS. |
| (E8) (E) 6'-0" WIDE X 15'-0" PUBLIC UTILITY EASEMENT (PUE) | (P) STEEL BOLLARD, TYPICAL. SEE DETAIL N5/A1.5 |
| (E9) (E) HEDGE ROW | (P) TRASH / RECYCLE ENCLOSURE. SEE DETAIL J18/A1.5 |
| (1) (P) CONCRETE SIDEWALK PER CITY OF FRESNO STANDARD AND PER 2016 CBC T24 P2 V1 CHPT 11B. SEE DETAIL A5/A1.5 . SEE ALSO CIVIL DRAWINGS. | (P) BEU-DIVE 35-40 FT BOAT AND TRAILERS |
| (2) (P) GAP/ISOLATION SHALL NOT EXCEED 4' AT ANY POINT. | (P) 7'-0" HIGH CMU WALL, TYPICAL. SEE DETAIL A15/A1.6 |
| (3) (P) NORTH ENTRY GATE W/ BATTERY BACKUP AND FIRE ACCESS TO WEST YARD. PROVIDE APPROVED POLICE/FIRE BYPASS LOCK (BEST PADLOCK MODEL 218'00 SERIES OR ELECTRIC CYLINDER SWITCH MODEL WTB2) AND INSTALL PER FFD POLICY 402.009. | (P) 6'-0" CHAIN LINK FENCE W/ VISION SLATS. SEE DETAIL N18/A1.6 |
| (4) (P) SOUTH ENTRY GATE W/ BATTERY BACKUP AND FIRE ACCESS TO WEST YARD. SEE KEYNOTE 3 ABOVE FOR POLICE/FIRE BYPASS LOCK REQUIREMENT. | (P) STRIPING TO DELINEATE PARKING SPACE SEPARATION AND CLEARANCE |
| (5) (P) 12' CLEAR TRIANGLE OF VISIBILITY AT DRIVE APPROACH. | (P) 6' HIGH CONCRETE CURB. SEE DETAILS N1 OR J1/A1.6 |
| (6) FUTURE MONUMENT SIGN (NOT IN CONTRACT) | (P) TREE. SEE LANDSCAPE DRAWINGS. |
| (7) (P) LIGHTED BOLLARD, TYP. SEE ELECTRICAL | (P) NEW COMMERCIAL DRIVEWAY APPROACH PER CITY OF FRESNO PUBLIC WORKS STANDARDS P-2 AND P-6. WIDTH AS SHOWN. SEE CIVIL DRAWINGS. |
| (8) (P) FLAG POLE, TYP. SEE DETAIL J8/A1.6 . | (P) AC PAVING PER CITY OF FRESNO PUBLIC WORKS STANDARDS P-21, P-22 AND P-23. SEE CIVIL DRAWINGS. |
| (9) (P) ACCESSIBLE PARKING STALL W/ LOADING AREA, RAMP AND SIGN. SEE DETAIL A9/A1.4 SIM | (P) SHORT-TERM BICYCLE PARKING PER 2016 CGBSC 5.106.4.1.1 AT 5% OF NEW VISITOR MOTORIZED VEHICLE PARKING SPACES. FOR 60 MV SPACES, 3 BIKE SPACES REQUIRED. SEE DETAIL J5/A1.3 |
| (10) (P) STANDARD PARKING STALL, 9'-0" WIDE X 18'-0" LONG. LENGTH MAY INCLUDE 2'-0" MAX OVERHANG. | (P) LONG-TERM BICYCLE PARKING PER 2016 CGBSC 5.106.4.1.2 AT 5% OF NEW EMPLOYEE MOTORIZED VEHICLE PARKING SPACES. FOR 259 MV SPACES, 13 BIKE SPACES REQUIRED. SEE DETAIL E5/A1.3 |
| (11) (P) RESERVED PARKING STALL FOR SAFE EXCHANGE. STALL MARKING SHALL READ 'PRIVATE PROPERTY AND E-COMMERCE TRANSACTIONS' IN 9" HIGH WHITE LETTERS. | (P) LIGHT POLE W/ CONCRETE BASE, TYP. SEE ELECTRICAL DRAWINGS. |
| (12) (P) STUB OUT FOR PASSIVE UHF RFID SENSOR | (P) TRANSFORMER LOCATION. SEE ELECTRICAL |
| (13) (P) 30" "STOP" SIGN PER CITY OF FRESNO AND STATE STANDARD. SIGN SHALL BE MOUNTED ON A 2' GALVANIZED POST AND IMMEDIATELY BEHIND STREET SIDEWALK. | (P) BACKFLOW PREVENTION DEVICE AND METER. SEE CIVIL DRAWINGS. |
| (14) (P) PERSONNEL GATE IN CMU WALL. PROVIDE APPROVED POLICE/FIRE BYPASS LOCK. SEE DETAIL A1/A1.6 OR E1/A1.6 | (P) DEPRESS CONCRETE CURB TO 2" HIGH AT WIDTH AS SHOWN. |
| (15) NOT USED | (P) 8'-0" CHAIN LINK FENCE W/ SECURITY WIRE AND PRIVACY SLATS. SEE DETAIL A1/A1.6 |
| (16) NOT USED | (P) CONCRETE WHEEL STOP, TYPICAL. SEE DETAIL A1/A1.5 |
| (17) (P) FIRE HYDRANT (PRIVATE) | (P) 2' PEA GRAVEL O/ COMPACTED SOIL AT A/C AND GENERATOR YARD UNLESS OTHERWISE NOTED. |
| | (P) PLANTING AREA. SEE LANDSCAPE DRAWINGS. |
| | (P) CONCRETE PAVING |
| | (P) FIRE DEPT CONNECTION. SEE CIVIL |

DEMOLITION KEYNOTES LEGEND

- (D1) REMOVE (E) TREE TO BOTTOM OF ROOT BALL. SHOWN DASHED. SEE ALSO CIVIL DRAWINGS.
- (D2) SEE CIVIL DRAWINGS FOR EXTENT OF DEMOLITION WITHIN THIS AREA.

VICINITY MAP



SHEET NOTES

- KEYNOTES SITE PLAN ONLY. SEE SHEETS A1.2 AND A1.3 FOR SITE DIMENSIONS.
- SEE SHEET A1.2 FOR EXTERIOR EXIT ROUTES.

FIRE DEPT REVIEW
04.01.2020

ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Rev. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 600-4477
Email: nrdavidson@co.fresno.ca.us

Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 180293 / 150003
FILE NAME: 19003_A1-1_Site_Plan

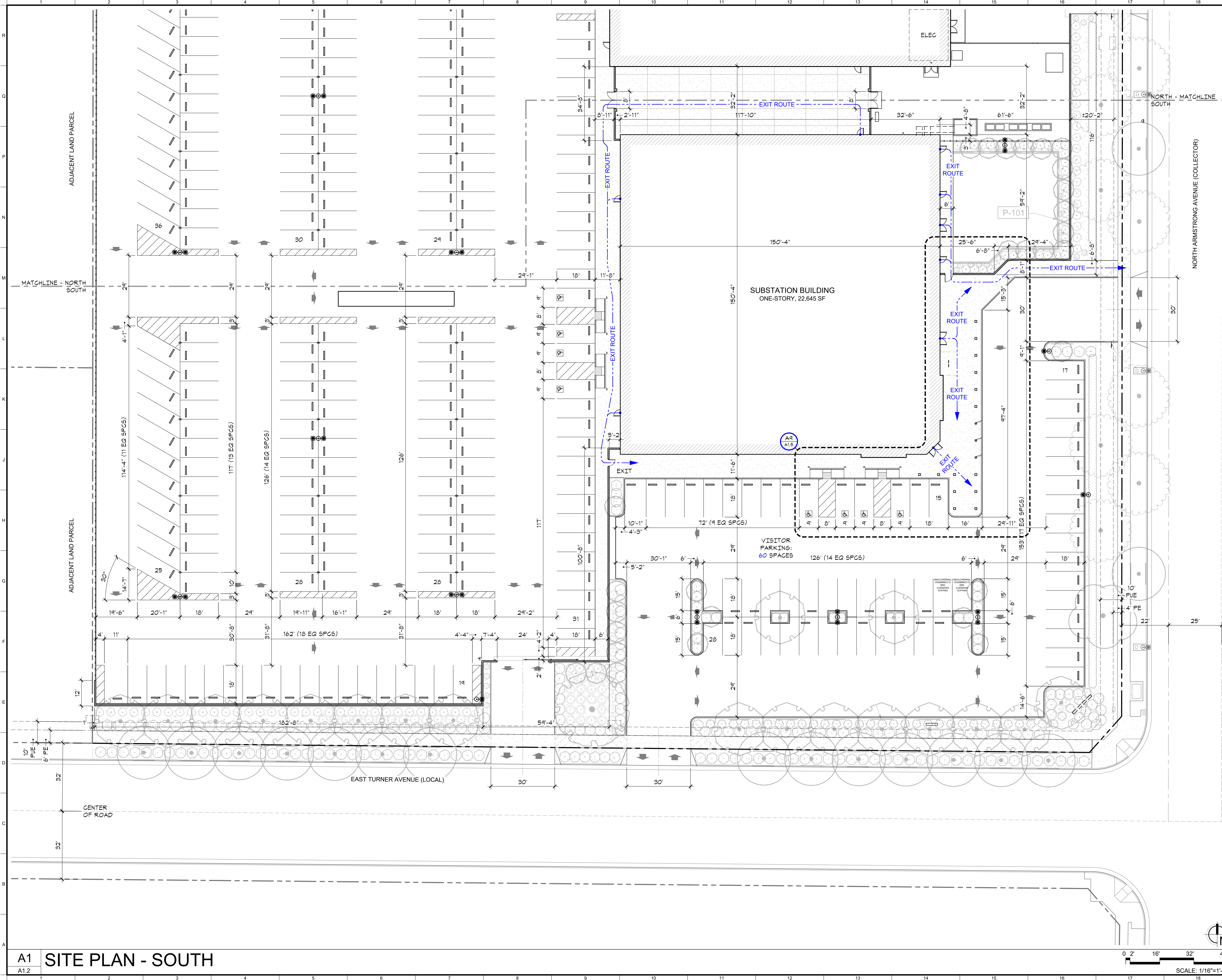
Sheet Content:
SITE PLAN

Fresno County Department of
Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A1.1

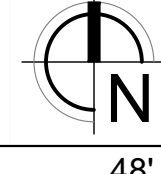
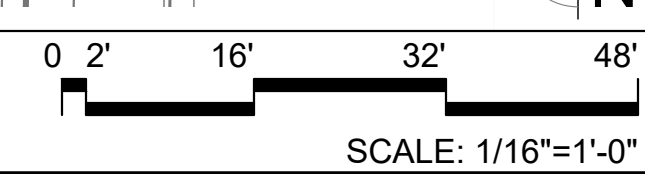
SHEET NOTES

1. DIMENSIONED SITE PLAN ONLY. SEE SHEET A1.1 FOR FULL LIST OF SITE PLAN KEYNOTES.



A1 SITE PLAN - SOUTH

A1.2



Project:
 Sheriff Area 2 Sub-Station
 1129 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 19003 / 19003
 FILE NAME: 19003_A1-2_Site_Plan_S

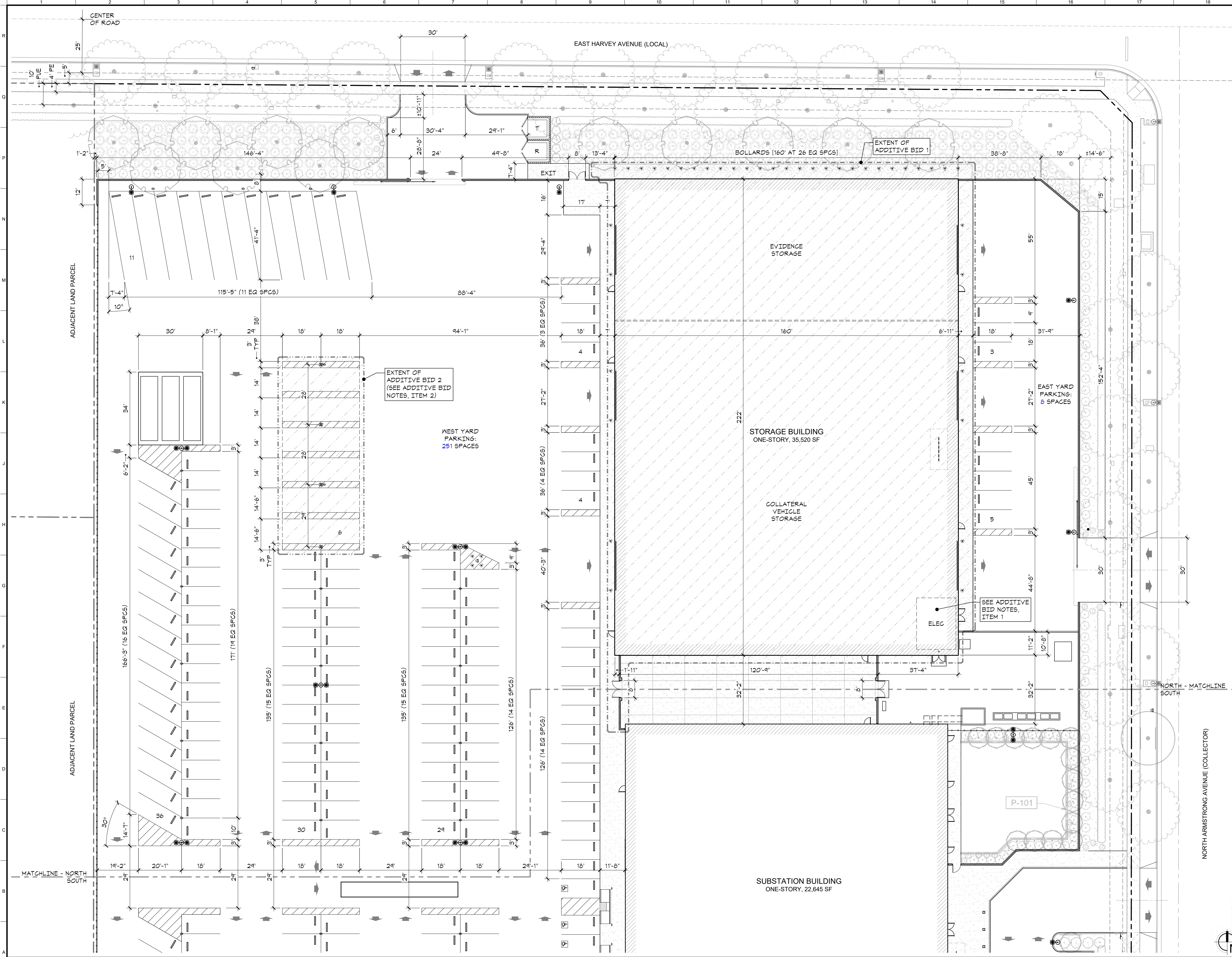
Sheet Content:
 SITE PLAN - SOUTH

Fresno County Department of
 Public Works and Planning
 Capital Projects
 2220 Tulare Street, 8th Floor
 Fresno, California 93721



Sheet No.
A1.2





SHEET NOTES

1. DIMENSIONED SITE PLAN ONLY. SEE SHEET A1.1 FOR FULL LIST OF SITE PLAN KEYNOTES.

ADDITIVE BID NOTES

1. INCLUDE ELECTRICAL WIRING AND SWITCH GEAR ONLY WITH BASE BID. INCLUDE ELECTRICAL ROOM WITH STORAGE BUILDING ADDITIVE BID 1.
2. ADDITIVE BID 2 LIMITED TO CANOPIES, LIGHTING AND POWER AT LARGE VEHICLE PARKING



Project:
 Sheriff Area 2 Sub-Station
 1123 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 19003 / 19003
 FILE NAME: 19003_A1-3_Site_Plan_N

Sheet Content:
 SITE PLAN - NORTH

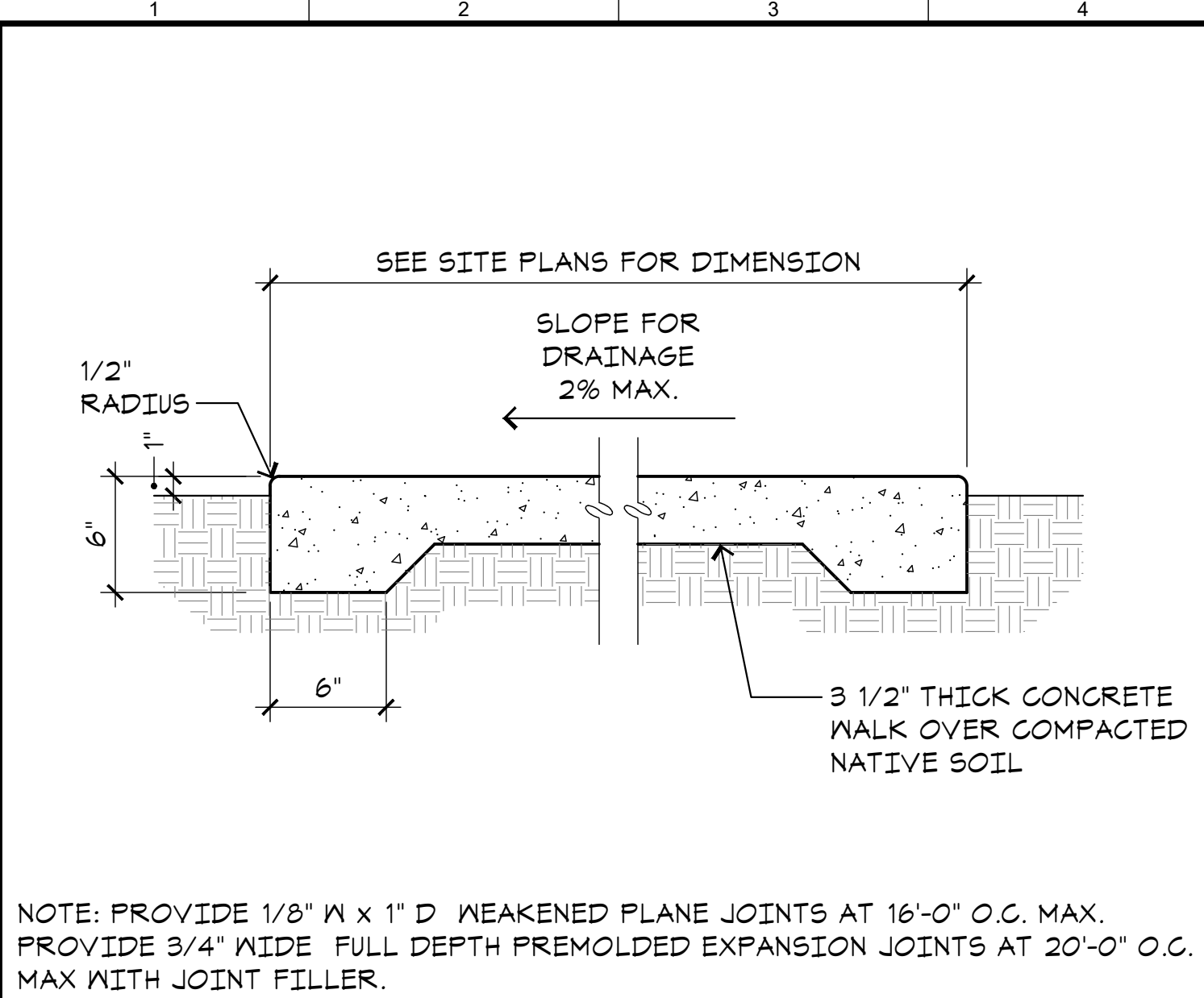


Sheet No.

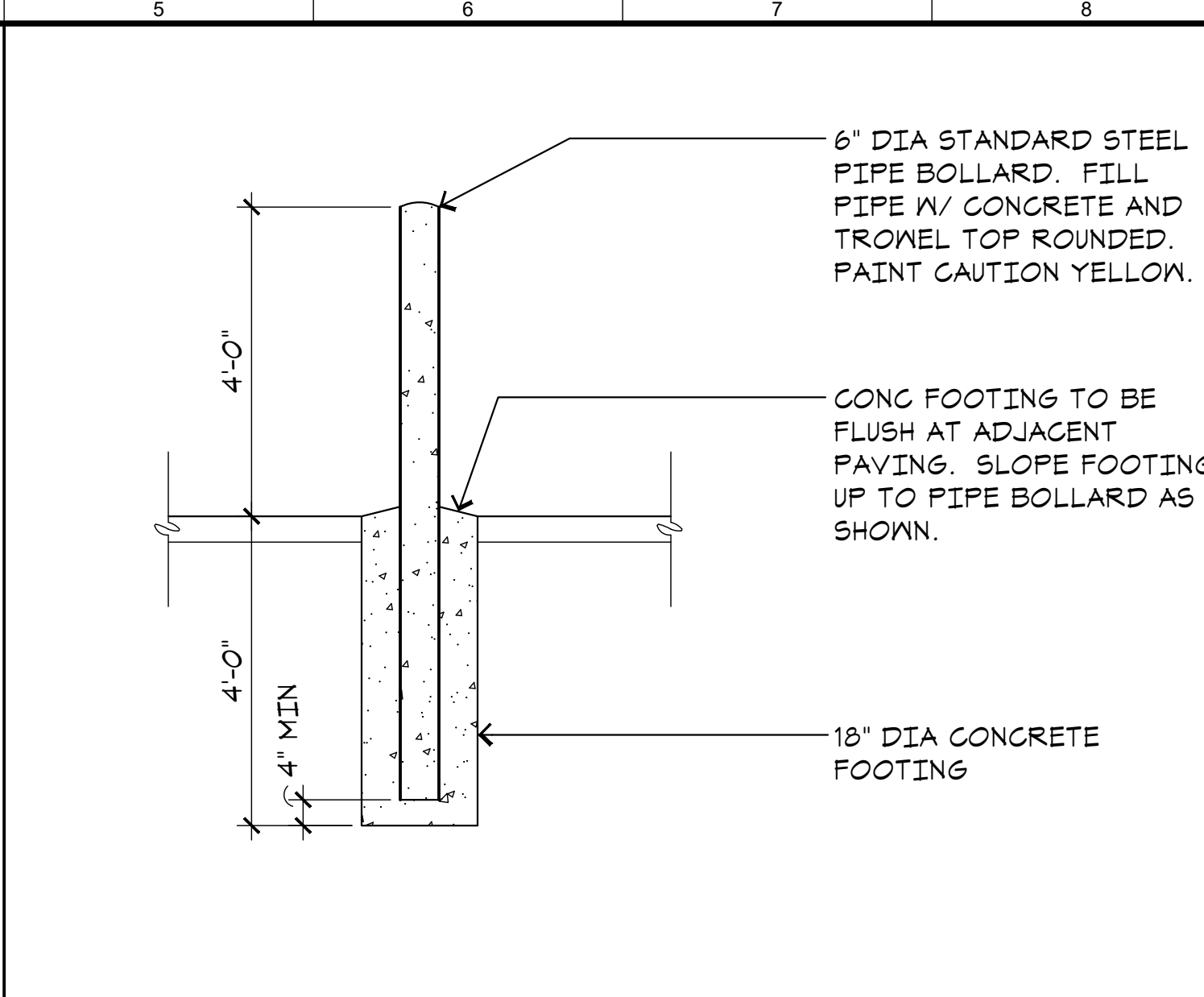
A1.3

A1 SITE PLAN - NORTH

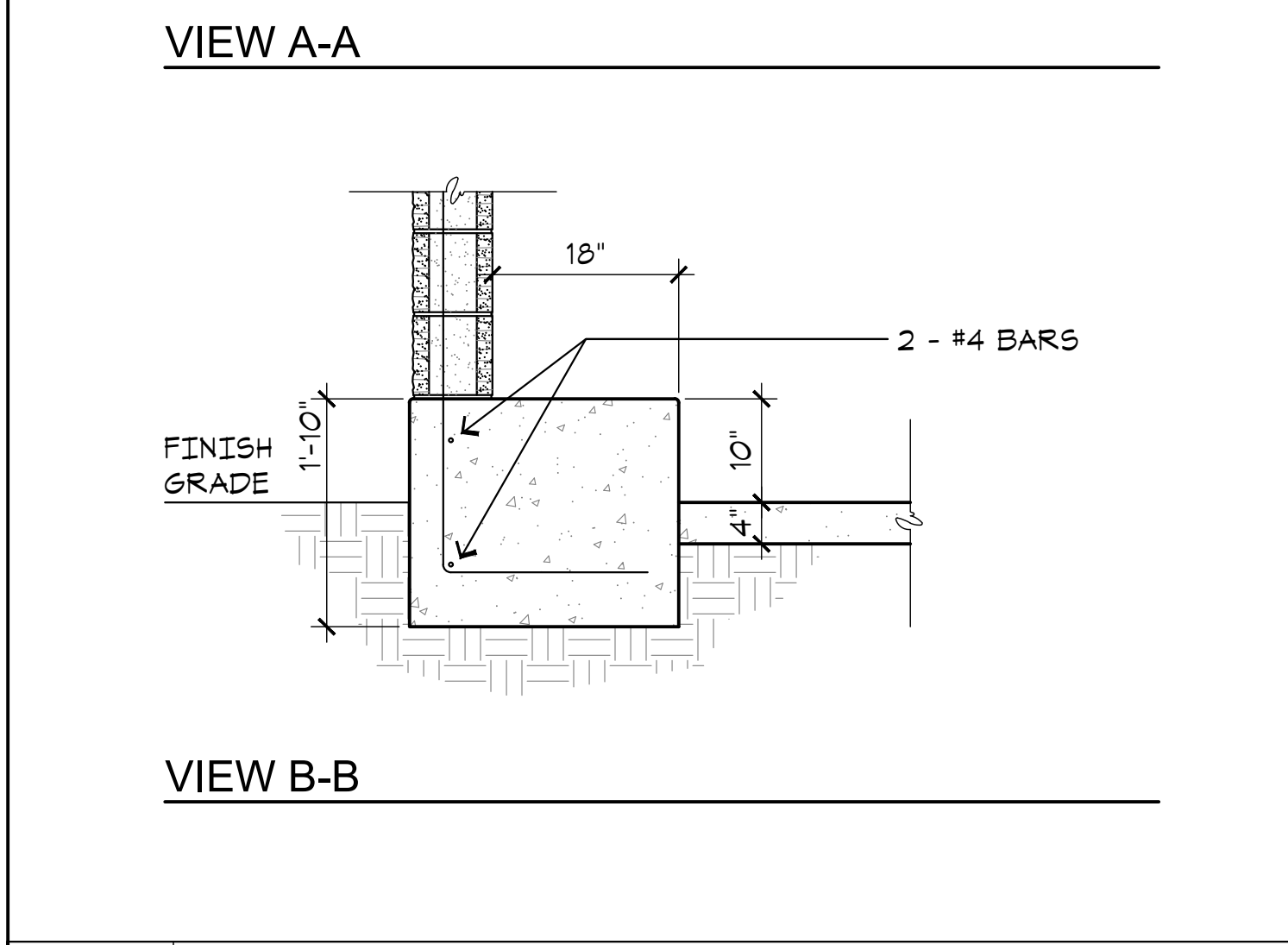
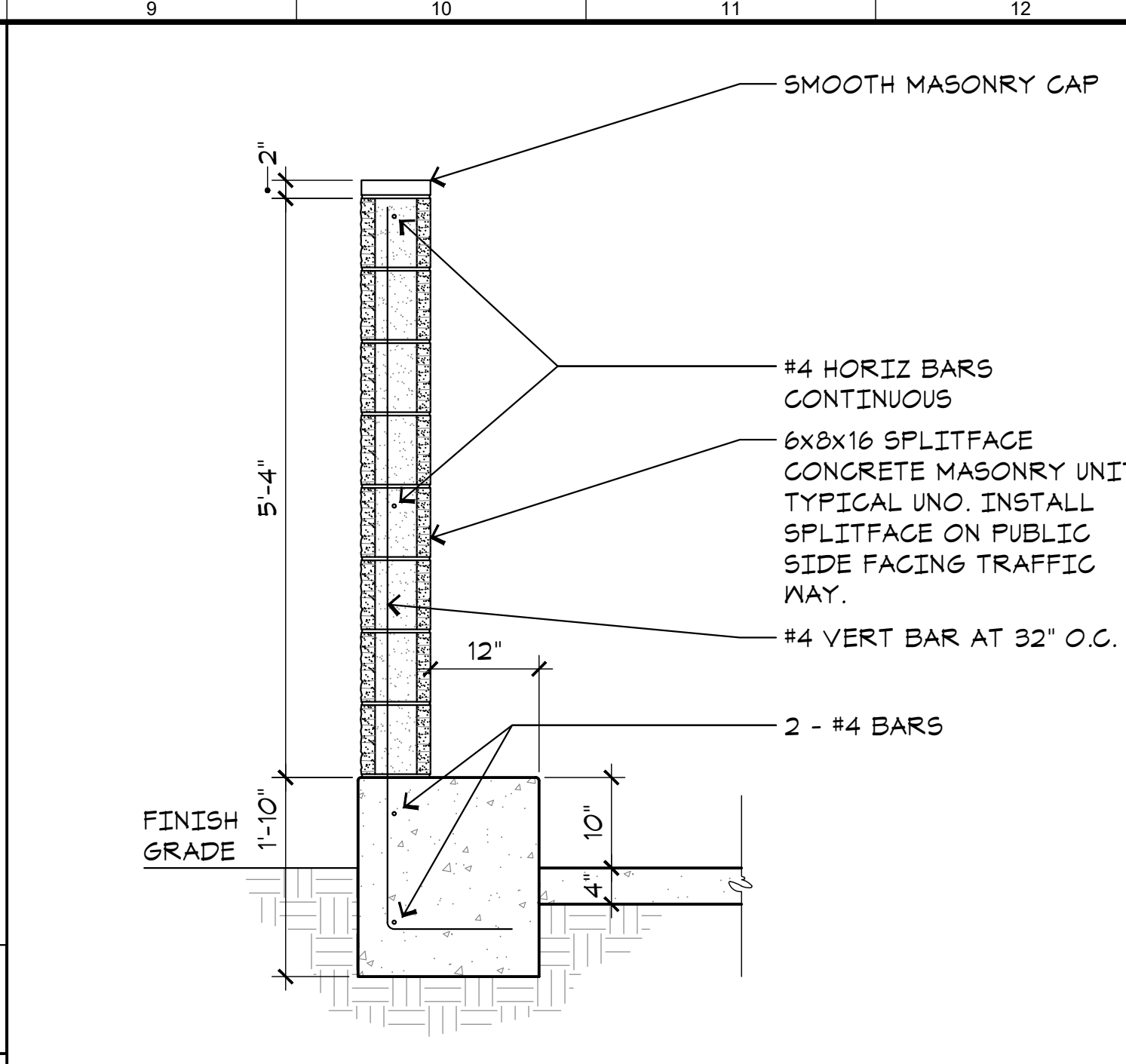
0' 2' 16' 32' 48'
 SCALE: 1/16"=1'-0"



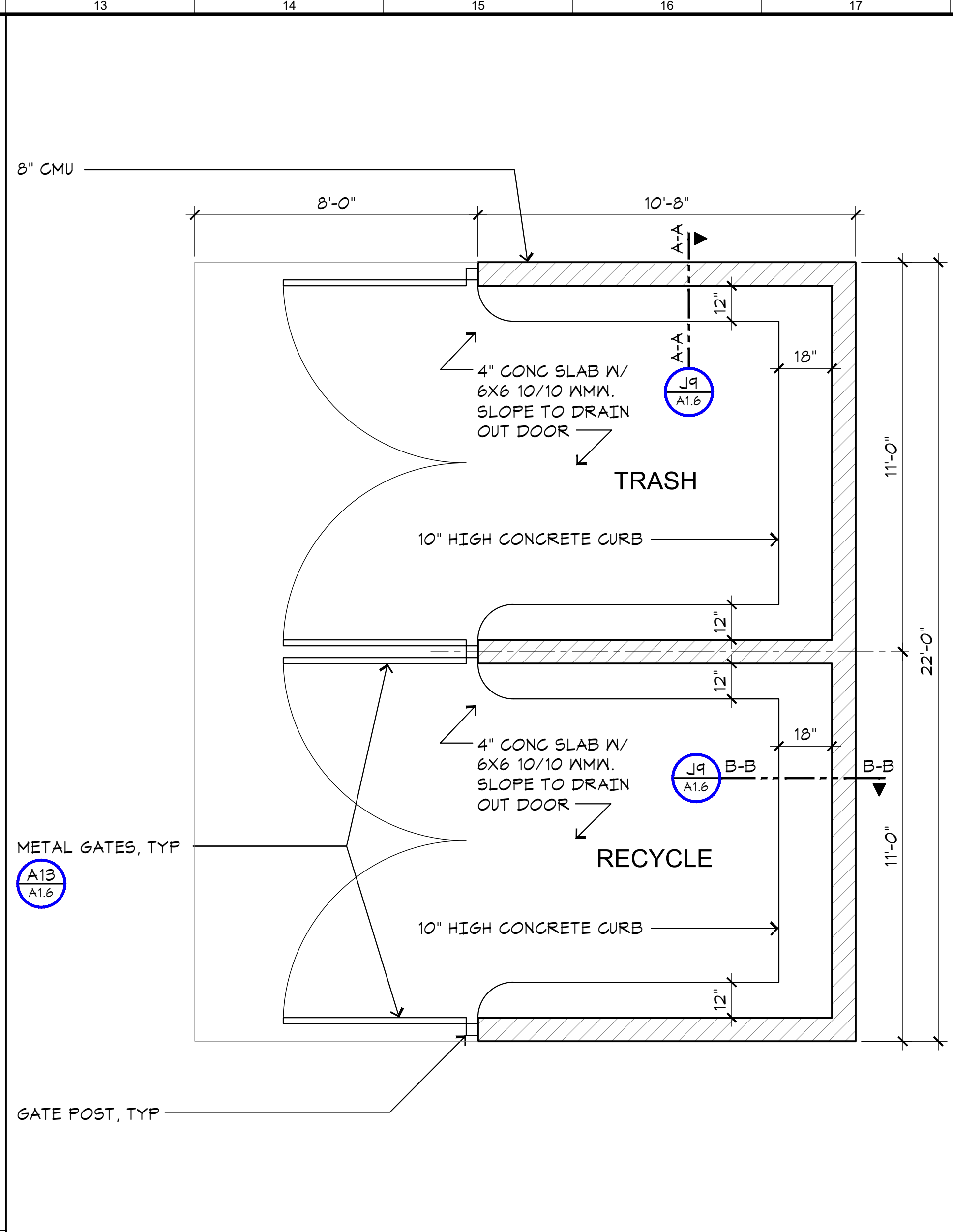
N1 CONCRETE WALK SECT
A1.5 SCALE: 1-1/2"=1'-0"



N5 TYP PIPE BOLLARD
A1.5 SCALE: 1/2"=1'-0"

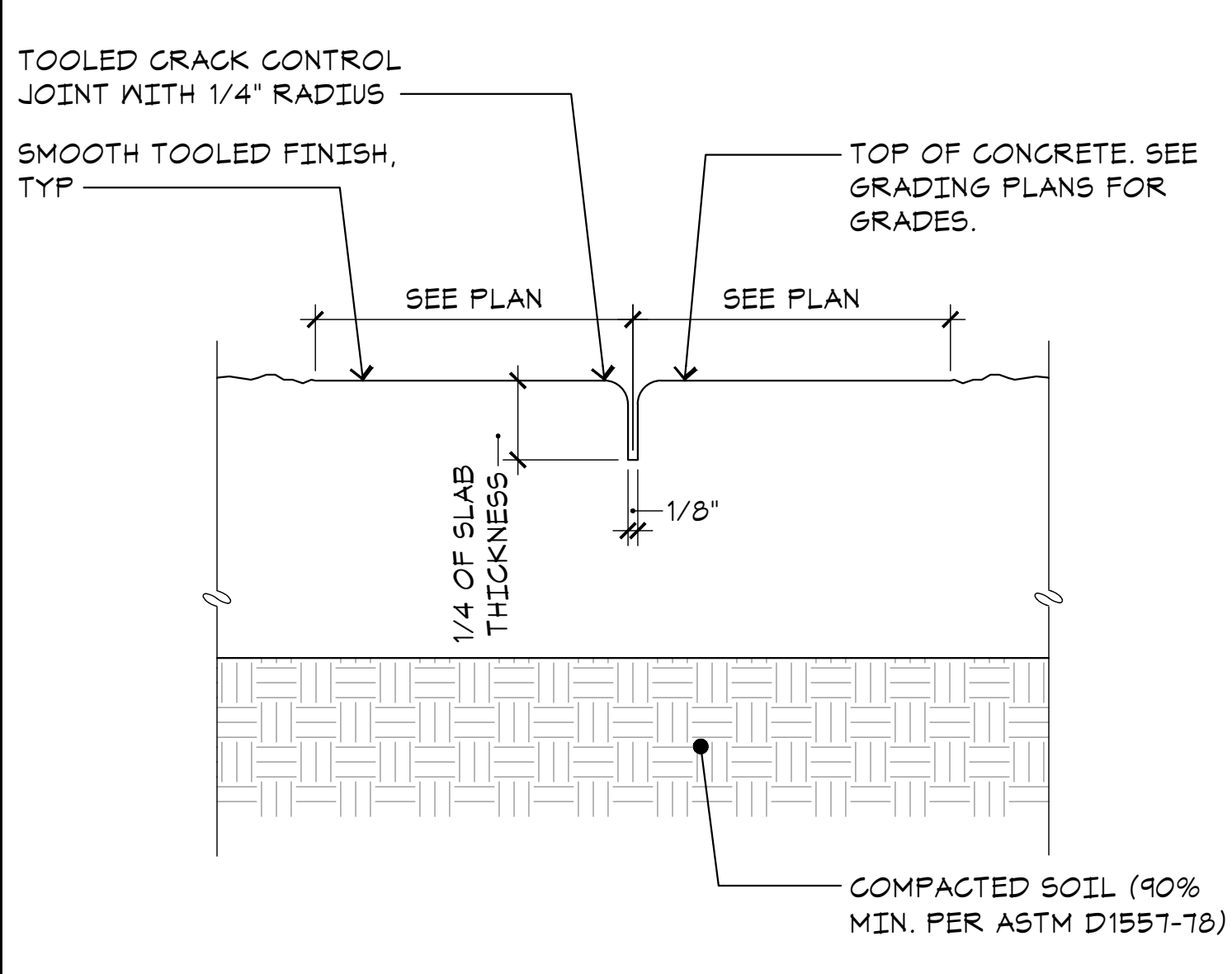


J9 TYPICAL SECT AT CONC BLOCK WALL
A1.5 SCALE: 3/4"=1'-0"

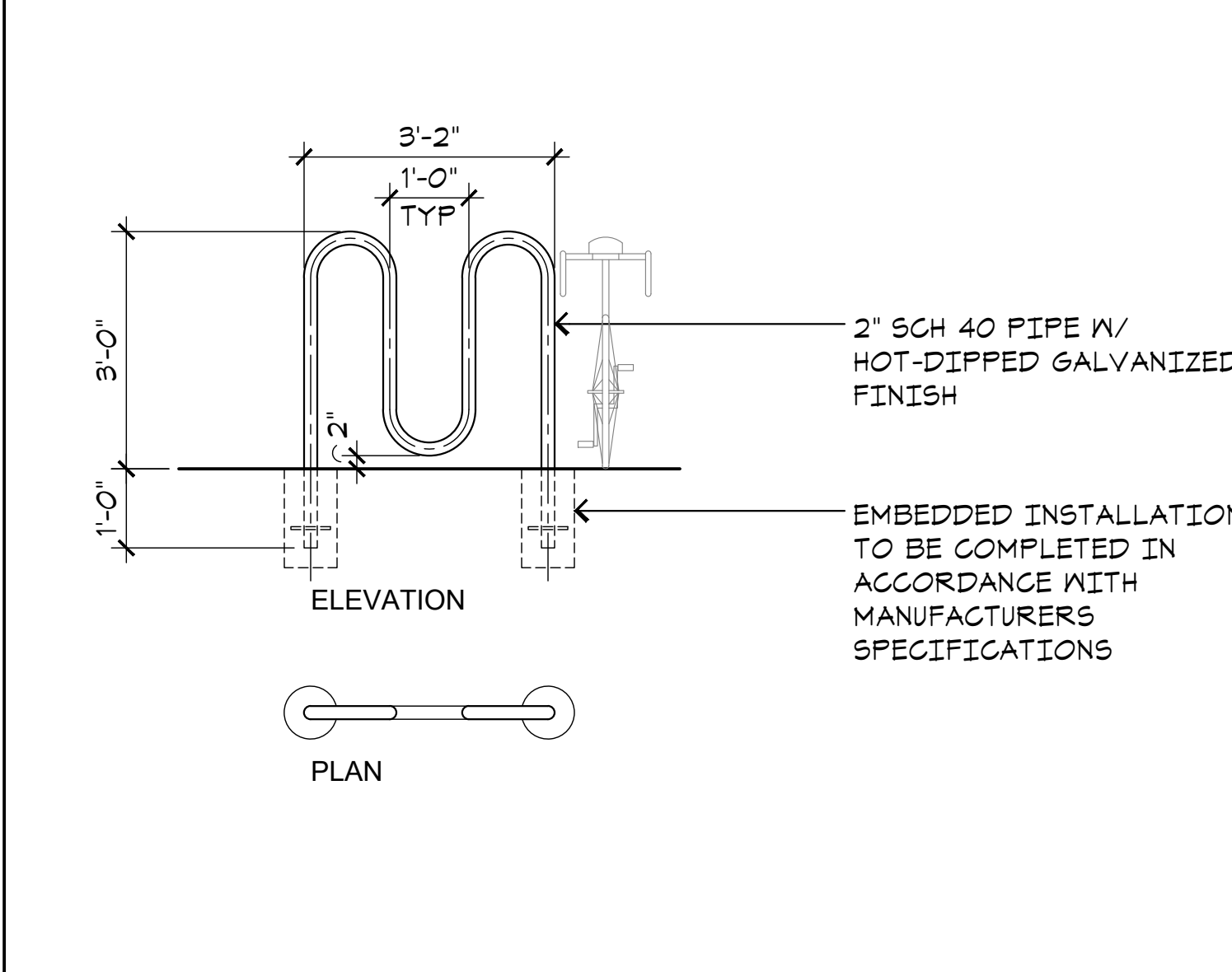


J13 TYPICAL TRASH ENCLOSURE
A1.5 SCALE: 3/8"=1'-0"

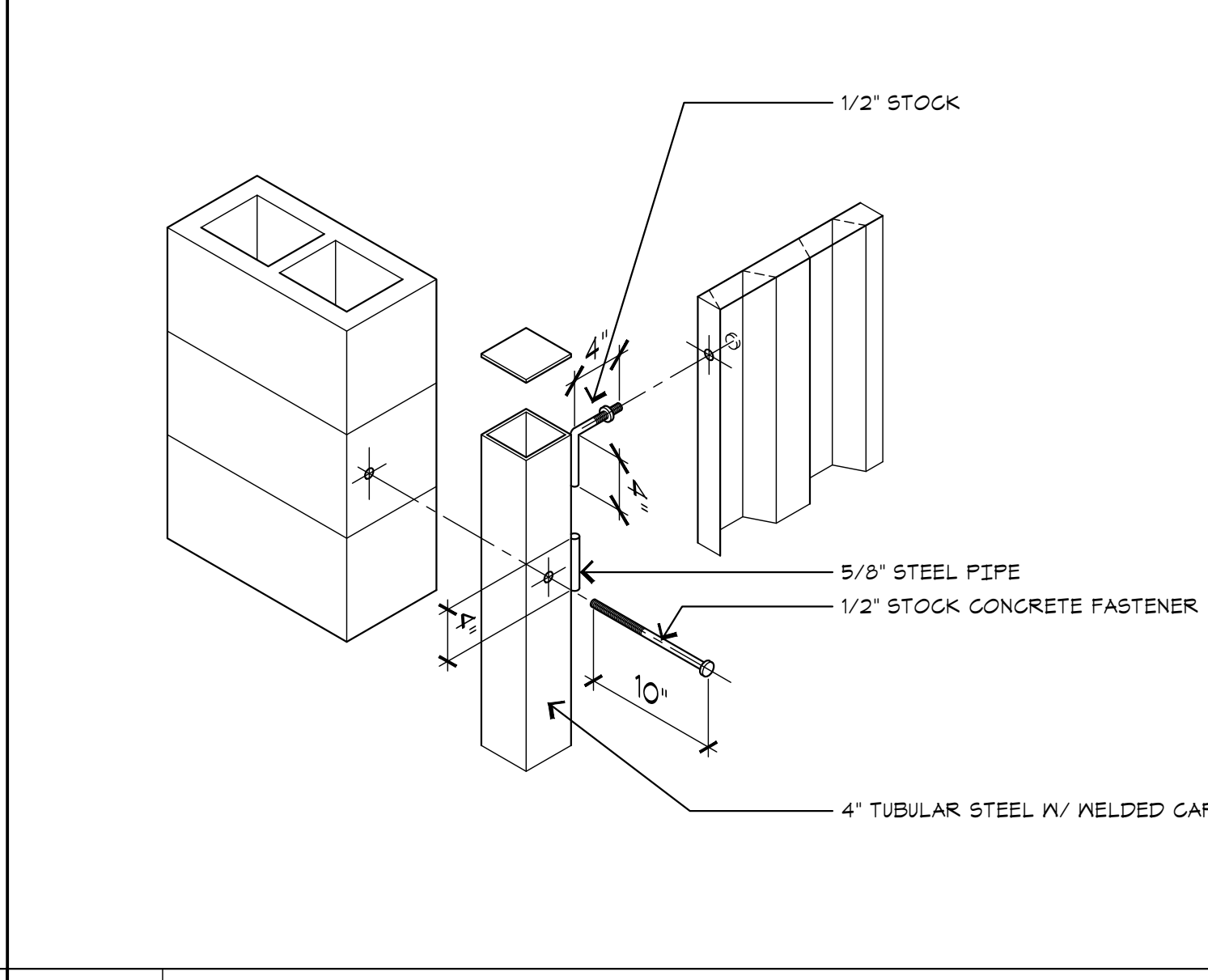
- NOTES:
- ALL CONSTRUCTION SHALL COMPLY WITH THE FRESNO MUNICIPAL CODE
 - GROUT ALL CELLS
 - ALL MASONRY UNITS WHALL COMPLY WITH THE LATEST ADOPTED CALIFORNIA BUILDING CODE AND U.B.C. STANDARD 24-4 GRADE N.
 - ALL MASONRY WALLS SHALL BE INSPECTED BY THE CITY OF FRESNO
 - DEPTH OF FOOTINGS ARE INTO NATURAL UNDISTURBED SOIL OR TESTED AND APPROVED COMPACTED FILL.
 - ALL MASONRY UNITS SHALL BE MINIMUM Fm=1500 PSI.
 - REINFORCING STEEL SHALL BE DEFORMED BAR, MIN GRADE 40.
 - FOOTING CONCRETE SHALL BE A MINIMUM 2000 PSI AT 28 DAYS.
 - MORTAR SHALL BE TYPE-S (MINIMUM 1800 PSI AT 28 DAYS).
 - FOUR AND ONE-HALF (4 1/2) PARTS SAND (MAXIMUM).
 - GROUT SHALL BE A MINIMUM 2000 PSI AT 28 DAYS.
 - ONE (1) PART CEMENT.
 - THREE (3) PARTS SAND.
 - TWO (2) PARTS PEA GRAVEL.
 - FINISH PAD ELEVATIONS TO BE FLUSH WITH GRADE AT ACCESS PAVEMENT
 - ANY GATE HINGES SHALL BE LOCATED ON THE OUTSIDE.
 - METAL DOORS ARE REQUIRED ON ALL ENCLOSURES. CHAIN LINK IS NOT ACCEPTABLE.
 - 8" CONCRETE BLOCK TO BE USED FOR WALLS.



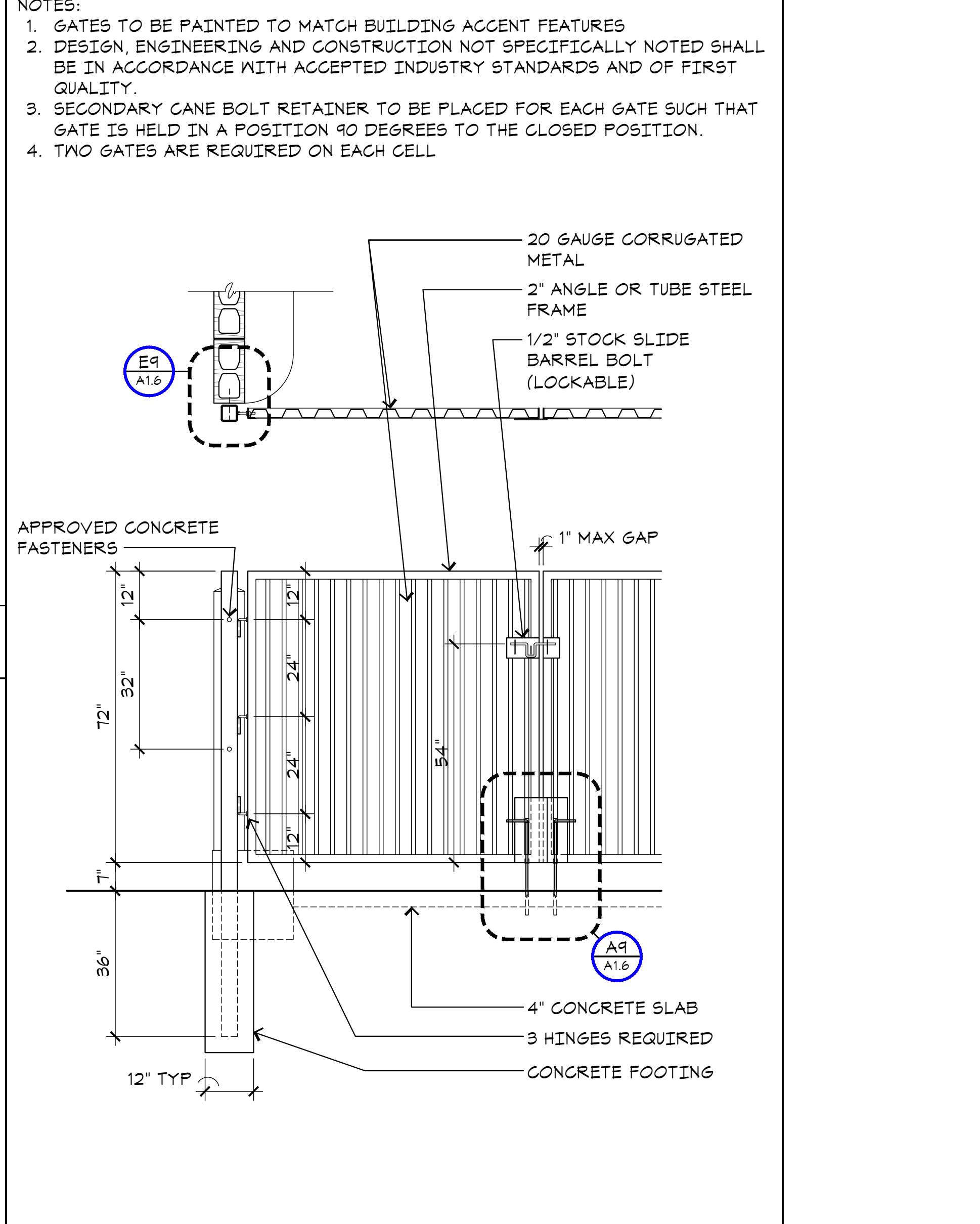
J1 CONTROL JOINT
A1.5 SCALE: 6"=1'-0"



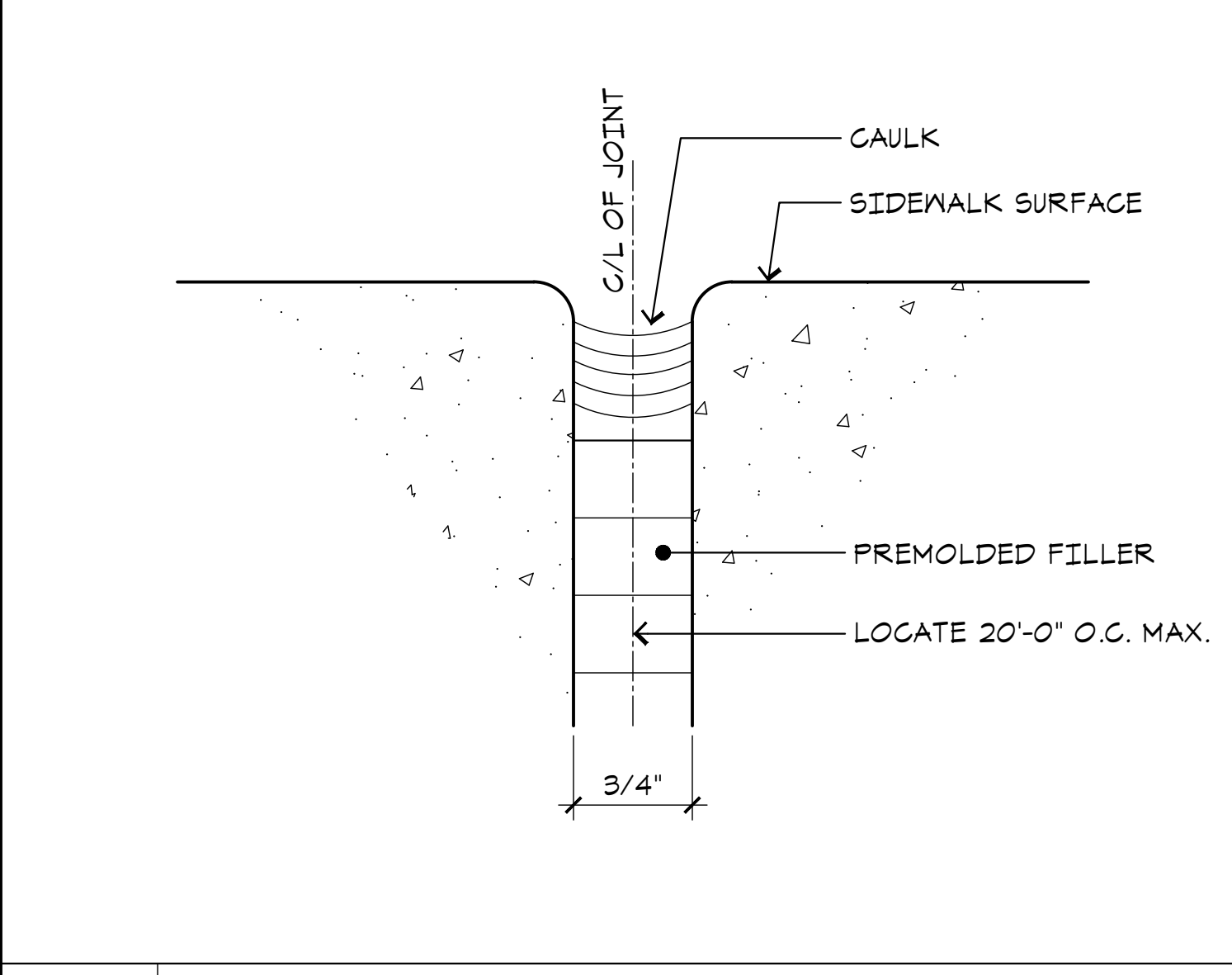
J5 3 LOOP 5 BIKE RACK
A1.5 SCALE: 1/2"=1'-0"



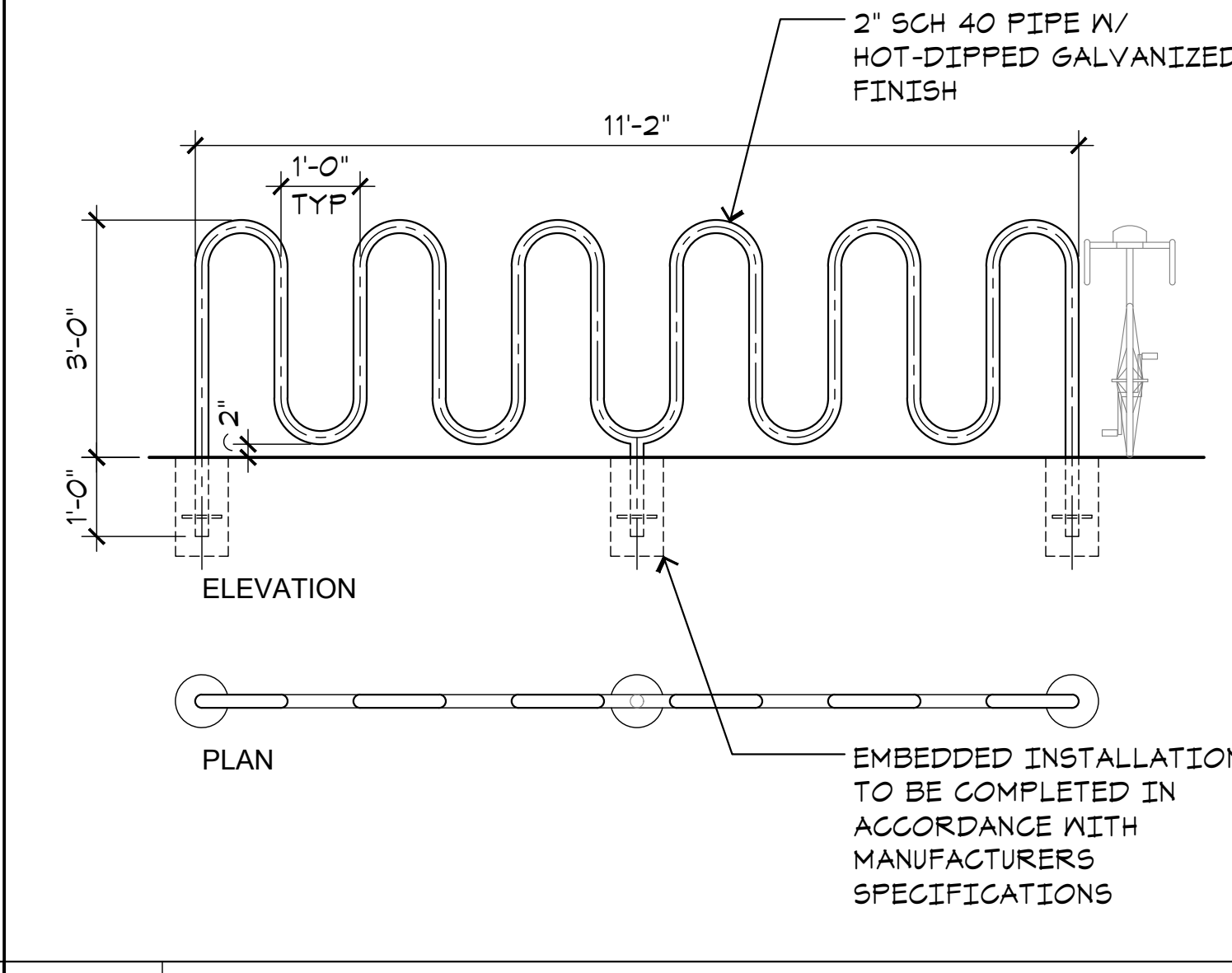
E9 GATE POST DETAIL
A1.5 SCALE: NONE



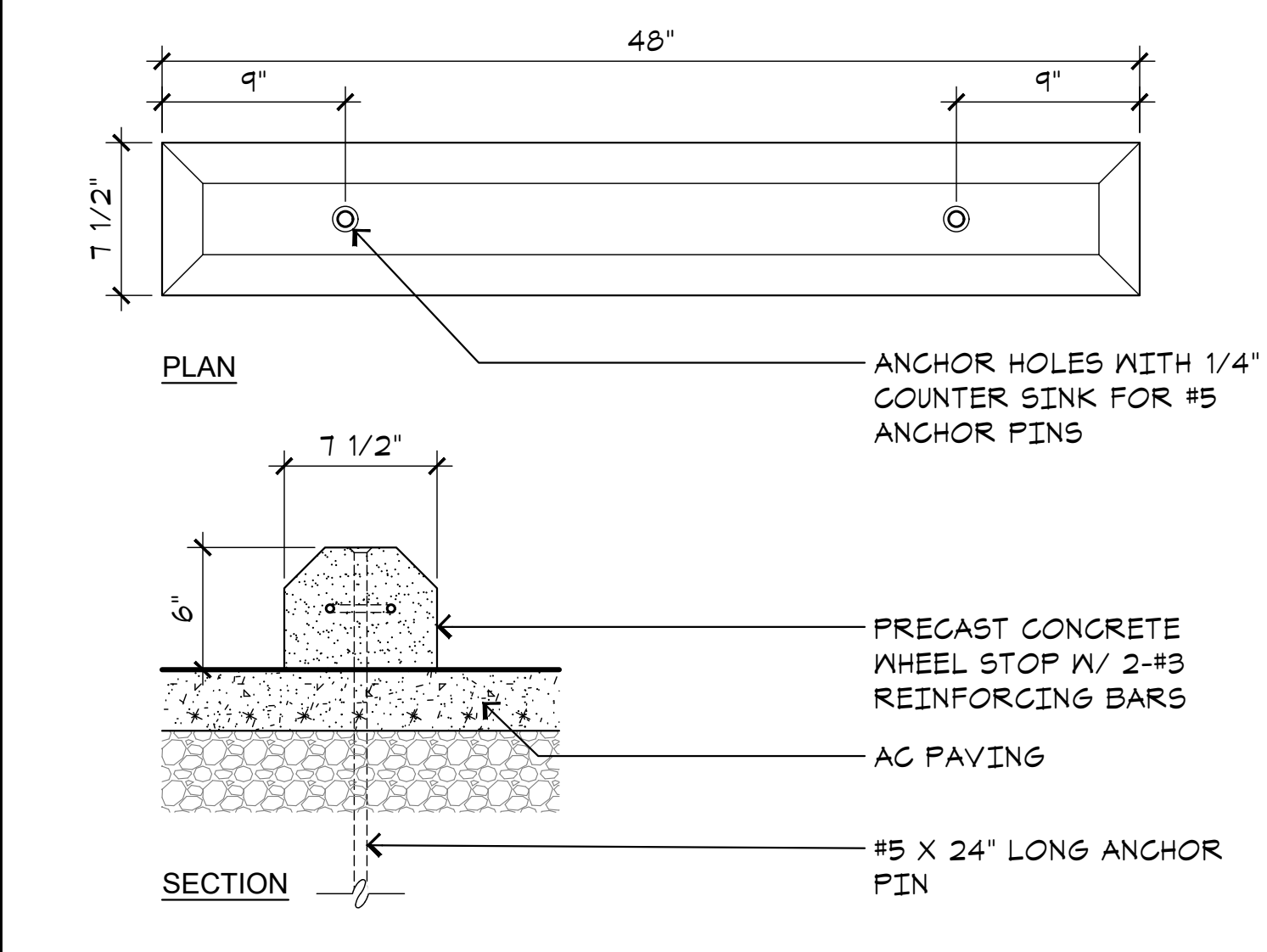
A13 TRASH ENCLOSURE GATES
A1.5 SCALE: 1/2"=1'-0"



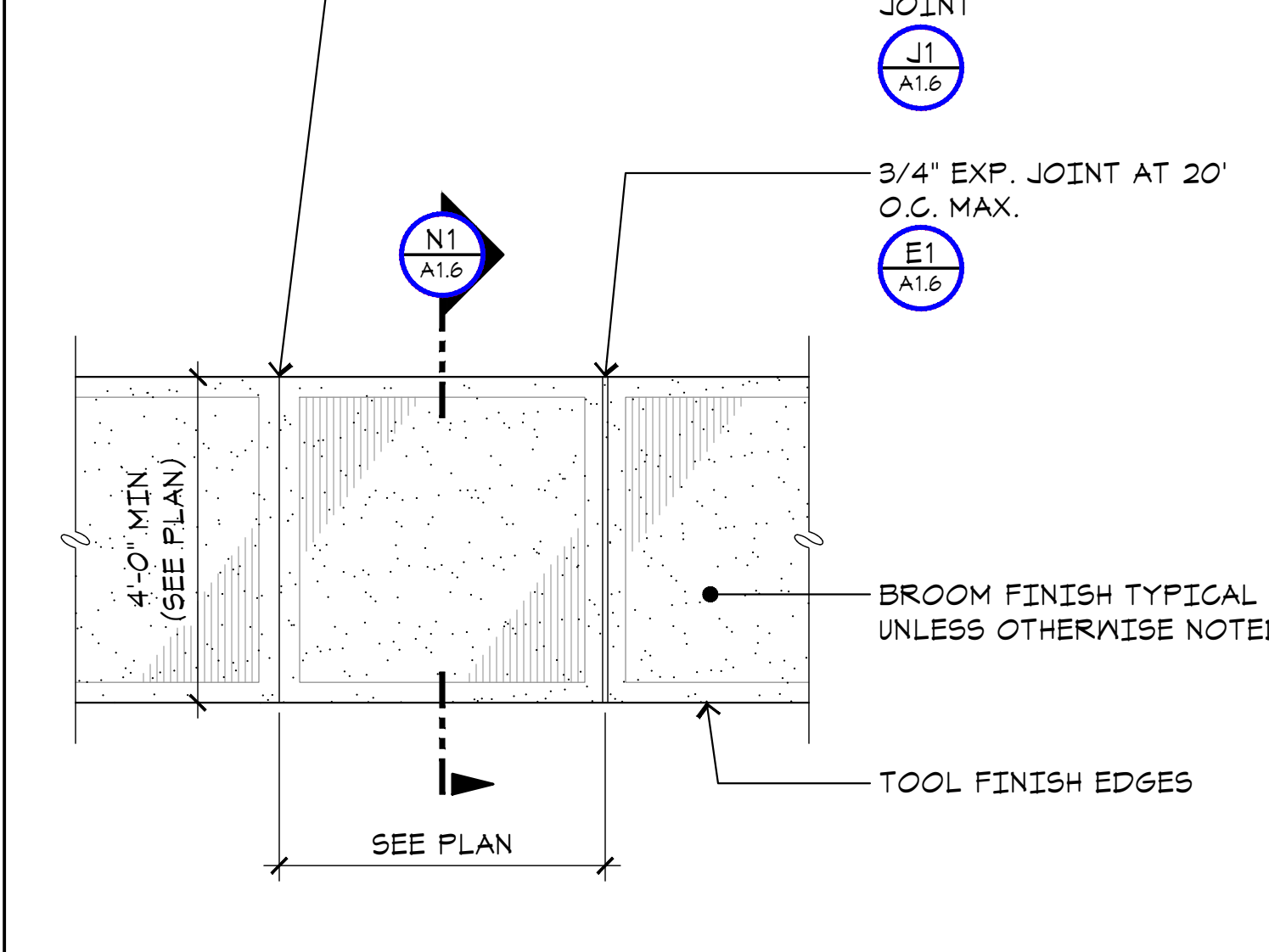
E1 EXPANSION JOINT
A1.5 SCALE: FULL



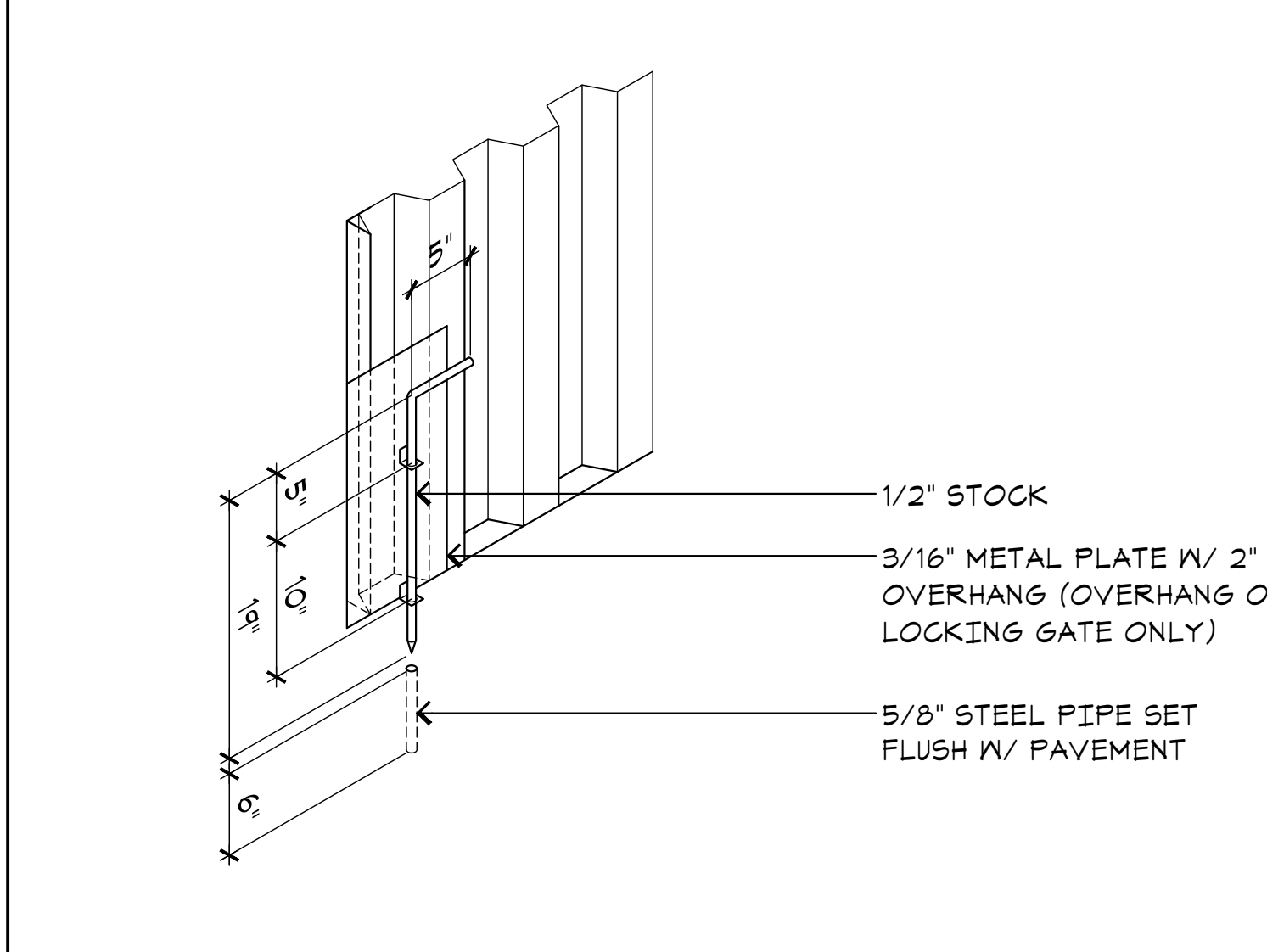
E5 11 LOOP 13 BIKE RACK
A1.5 SCALE: 1/2"=1'-0"



A1 CONCRETE WHEEL STOP
A1.5 SCALE: 1-1/2"=1'-0"



A5 CONCRETE WALK PLAN
A1.5 SCALE: 1/2"=1'-0"



A9 CANE BOLT DETAIL
A1.5 SCALE: NONE



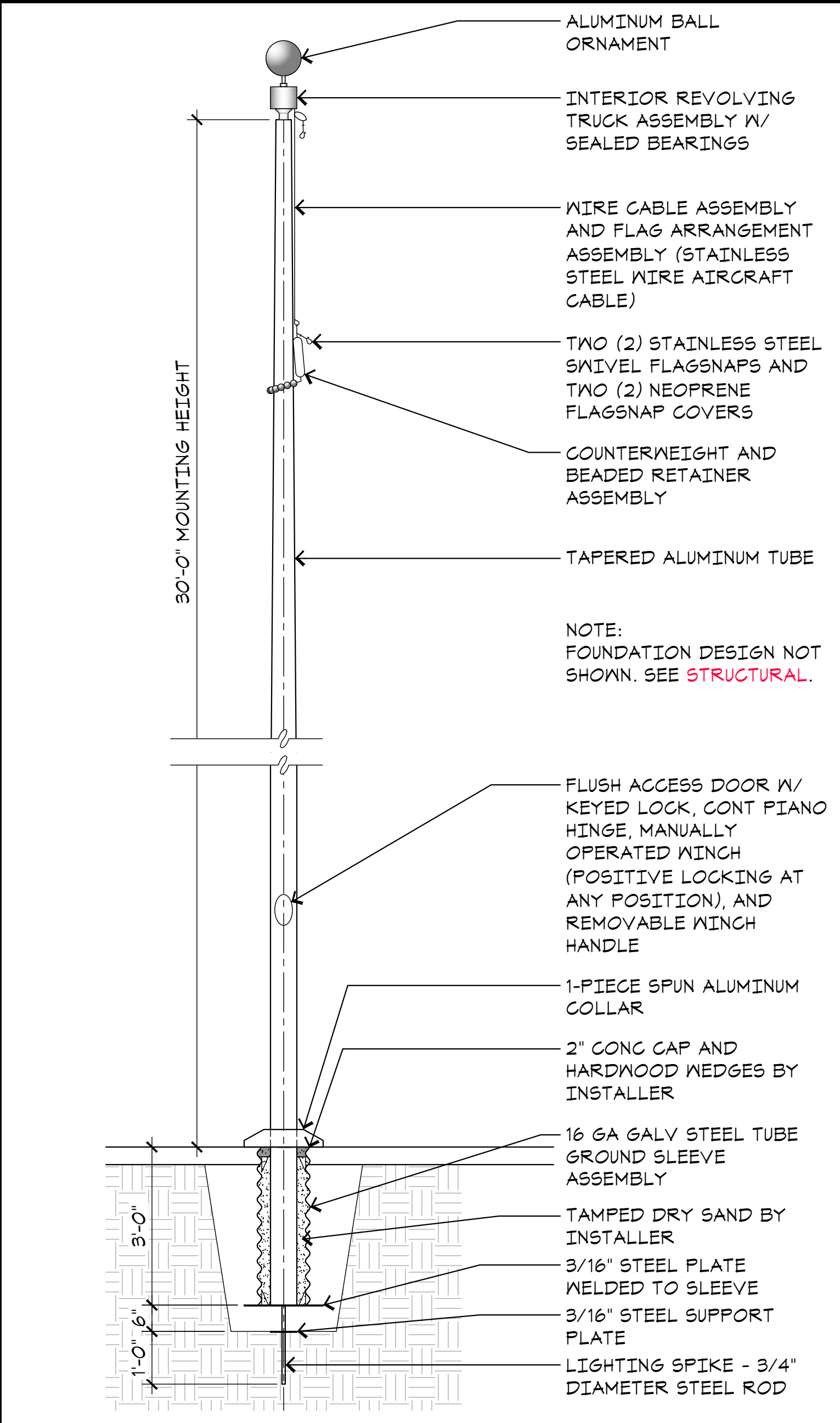
Project:
Sheriff Area 2 Sub-Station
1128 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 190293 / 19003
FILE NAME: 19003_A1-5_Site_Details

Sheet Content:
SITE DETAILS

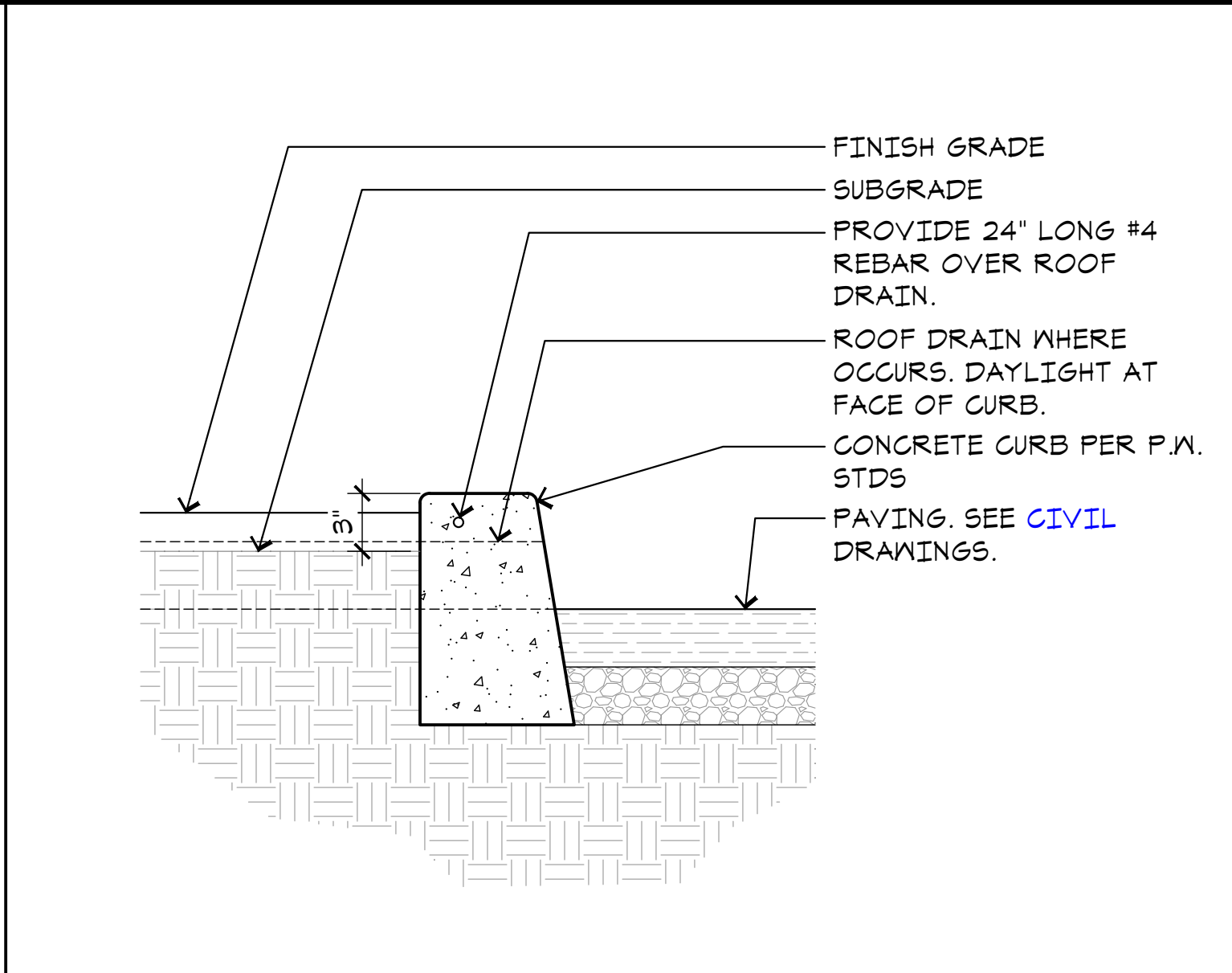


2220 Tulare Street, 8th Floor
Fresno, California 93721

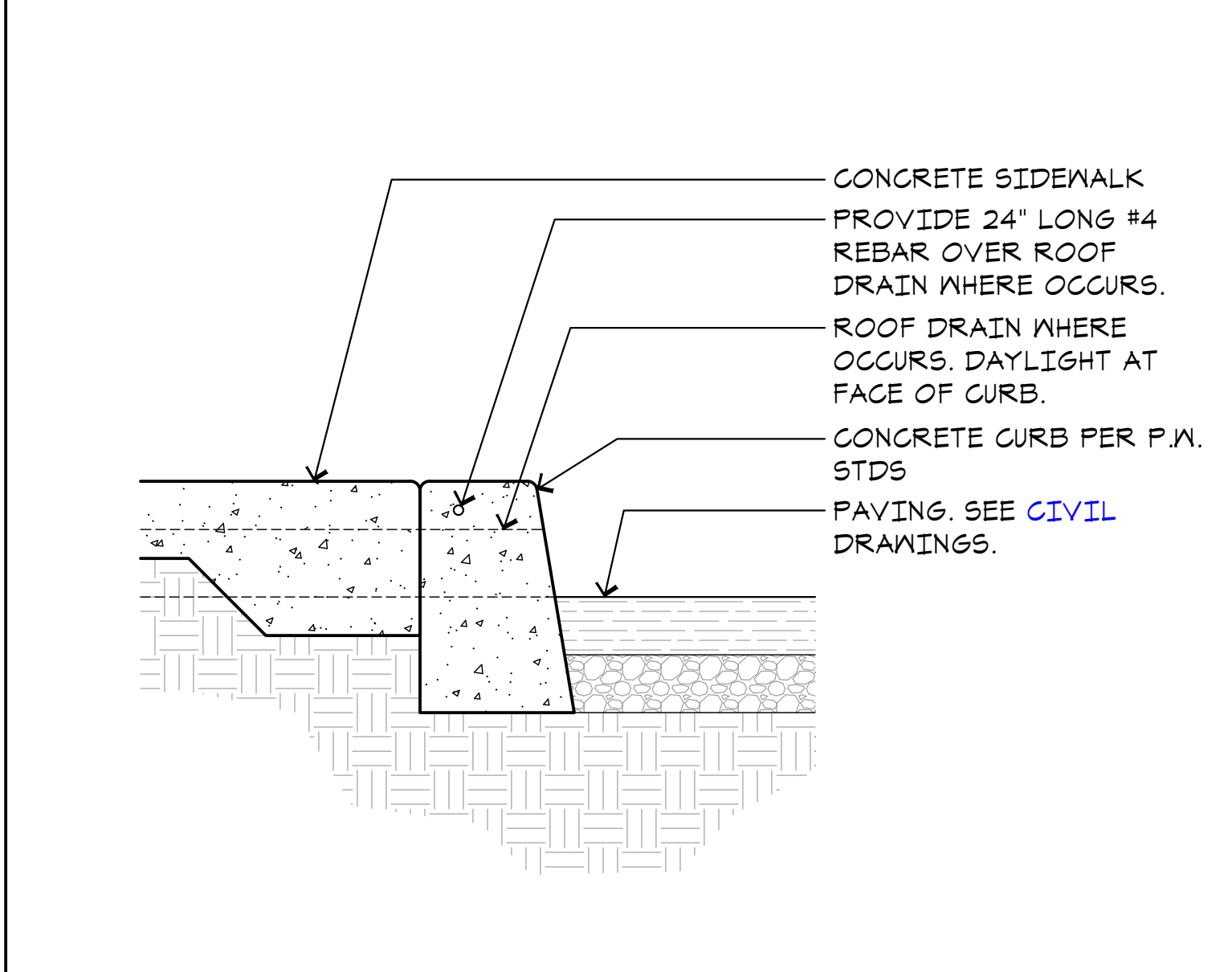
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A1.5



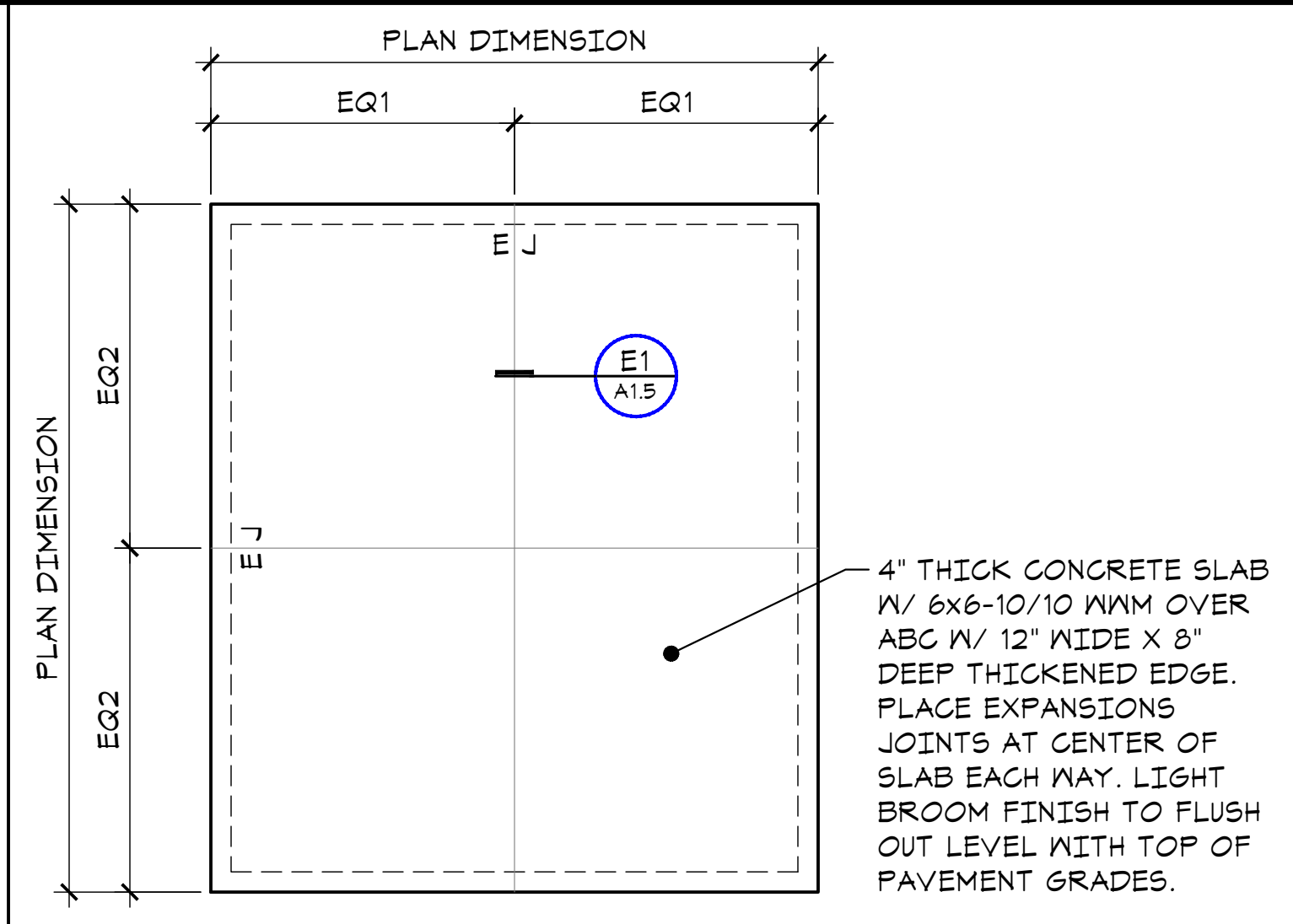
J3 **DETAIL AT FLAGPOLE**
A1.6 SCALE: 1/2"=1'-0"



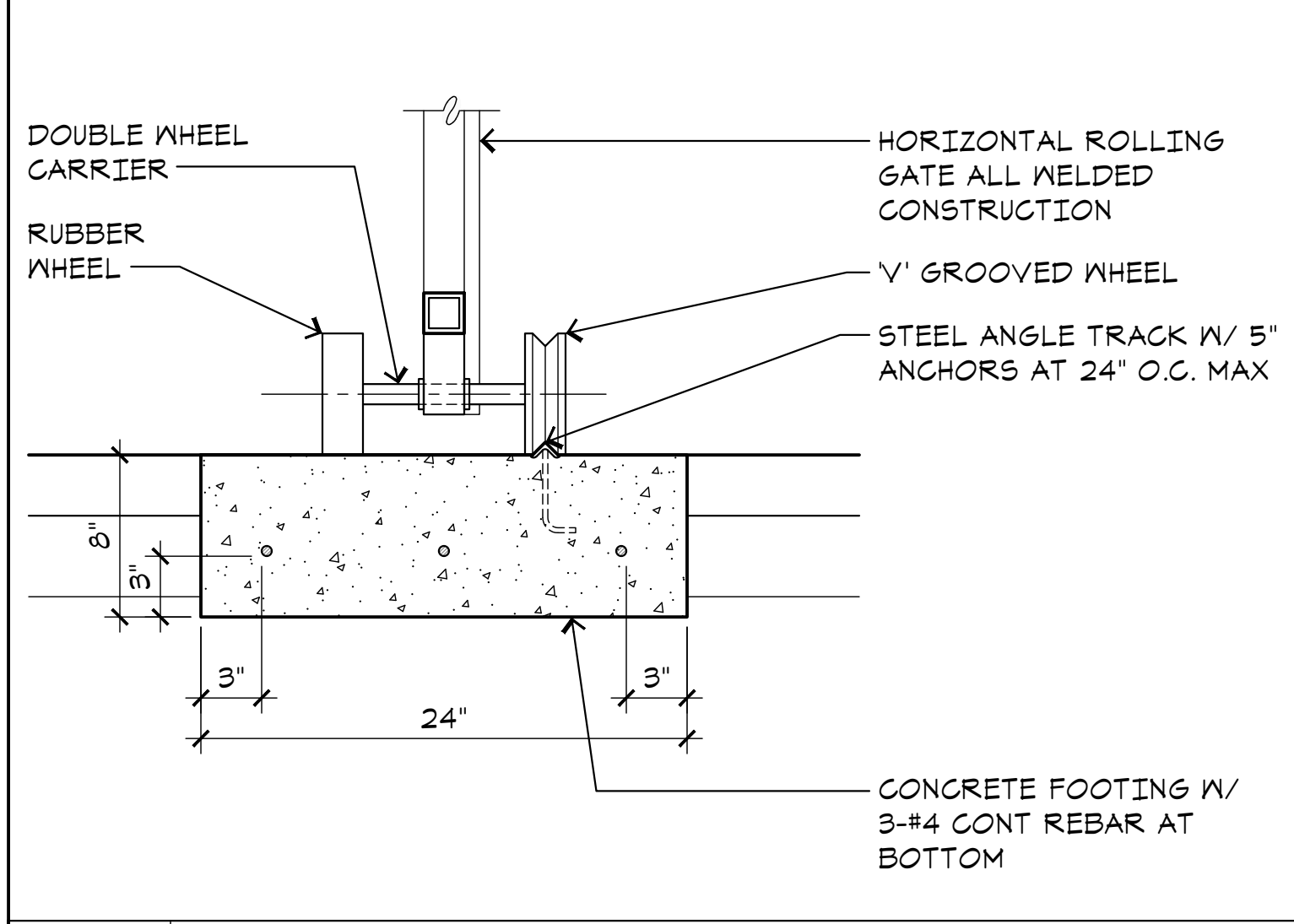
N7 **CURB DETAIL**
A1.6 SCALE: 1-1/2"=1'-0"



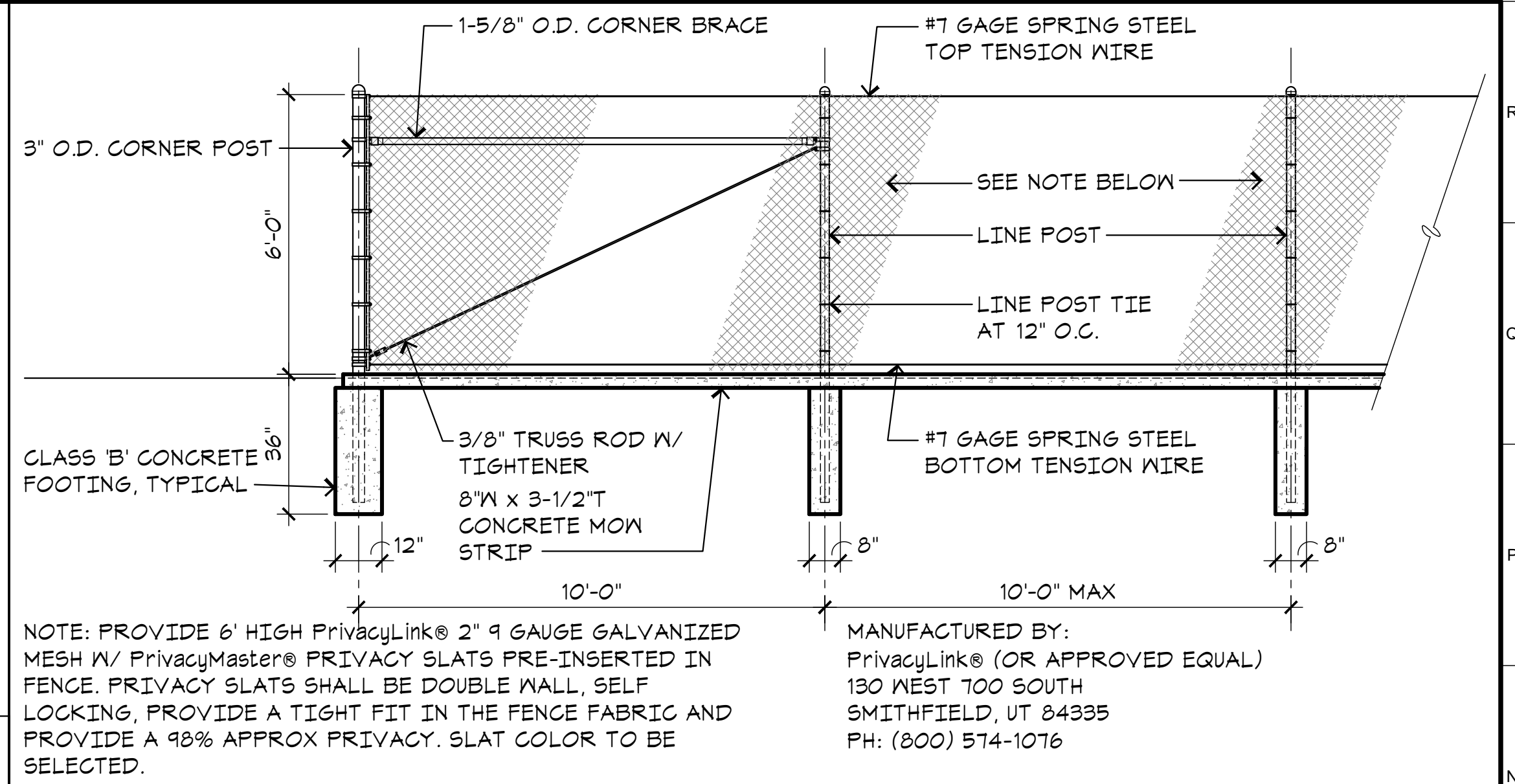
J7 **CURB DETAIL AT WALK**
A1.6 SCALE: 1-1/2"=1'-0"



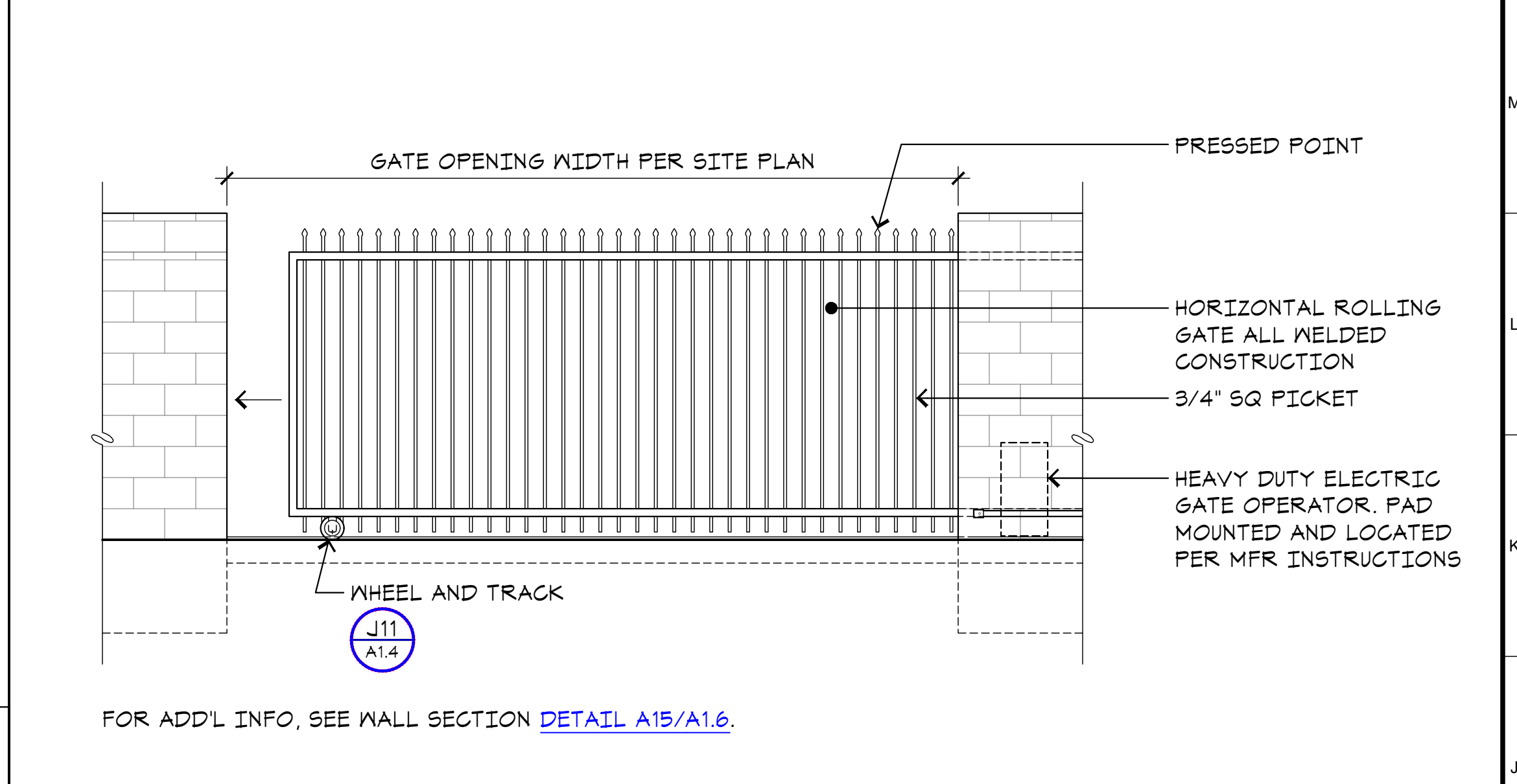
N11 **SEA TRAIN STORAGE CONTAINER SLAB**
A1.6 SCALE: 1/8"=1'-0"



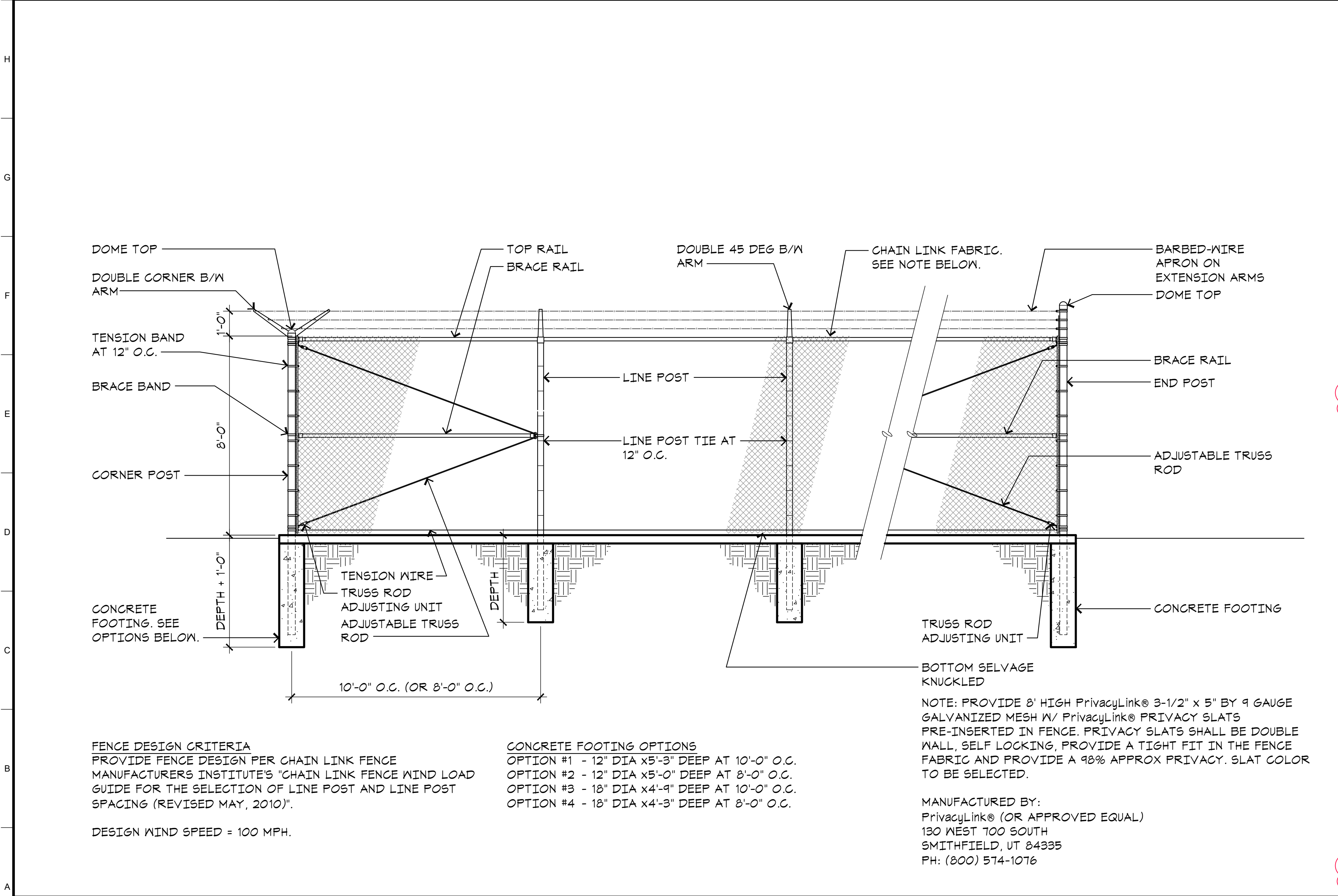
J11 **SLIDING GATE WHEEL TRACK**
A1.6 SCALE: 1-1/2"=1'-0"



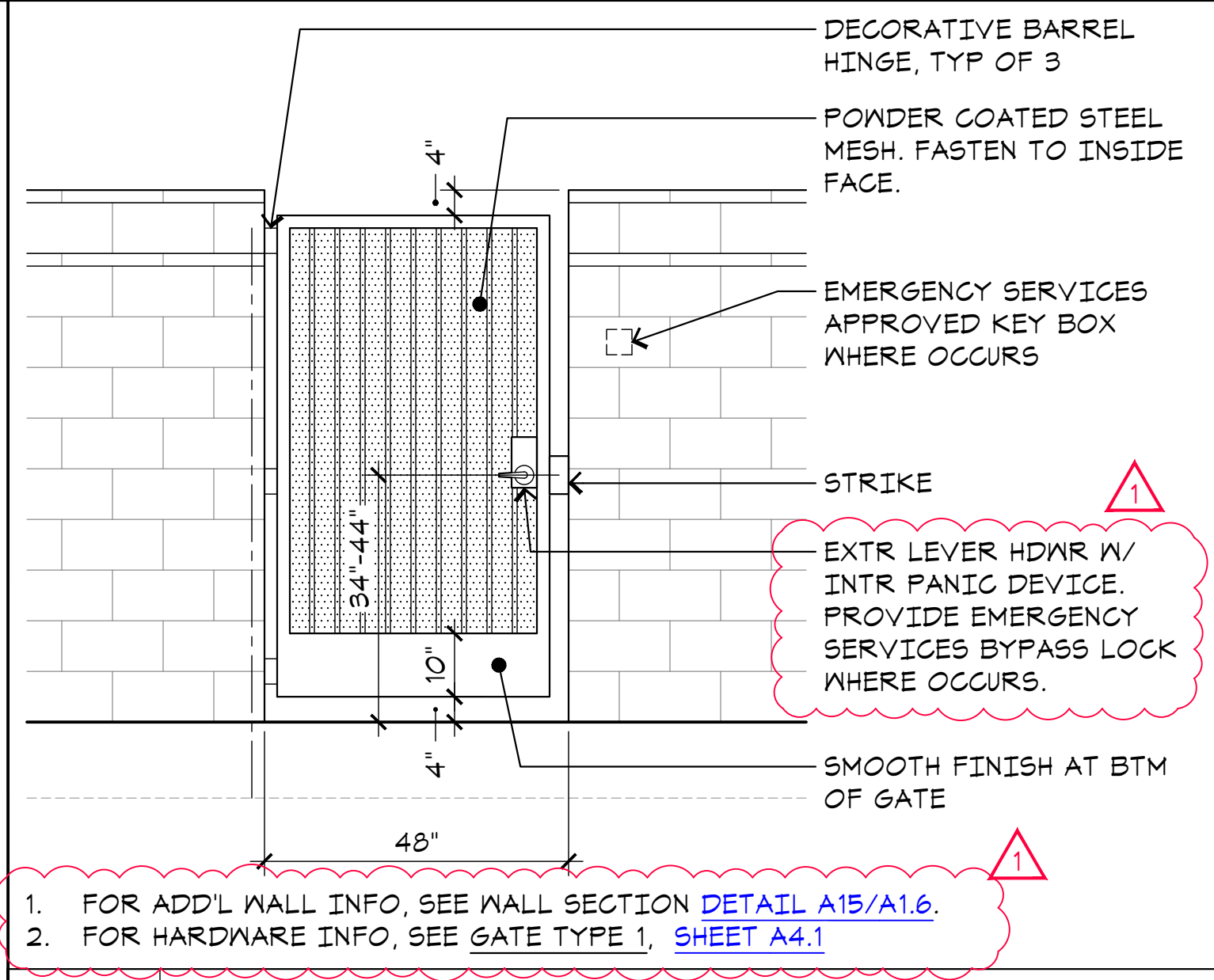
N15 **TYPICAL CHAIN LINK FENCE ELEVATION**
A1.6 SCALE: 3/8"=1'-0"



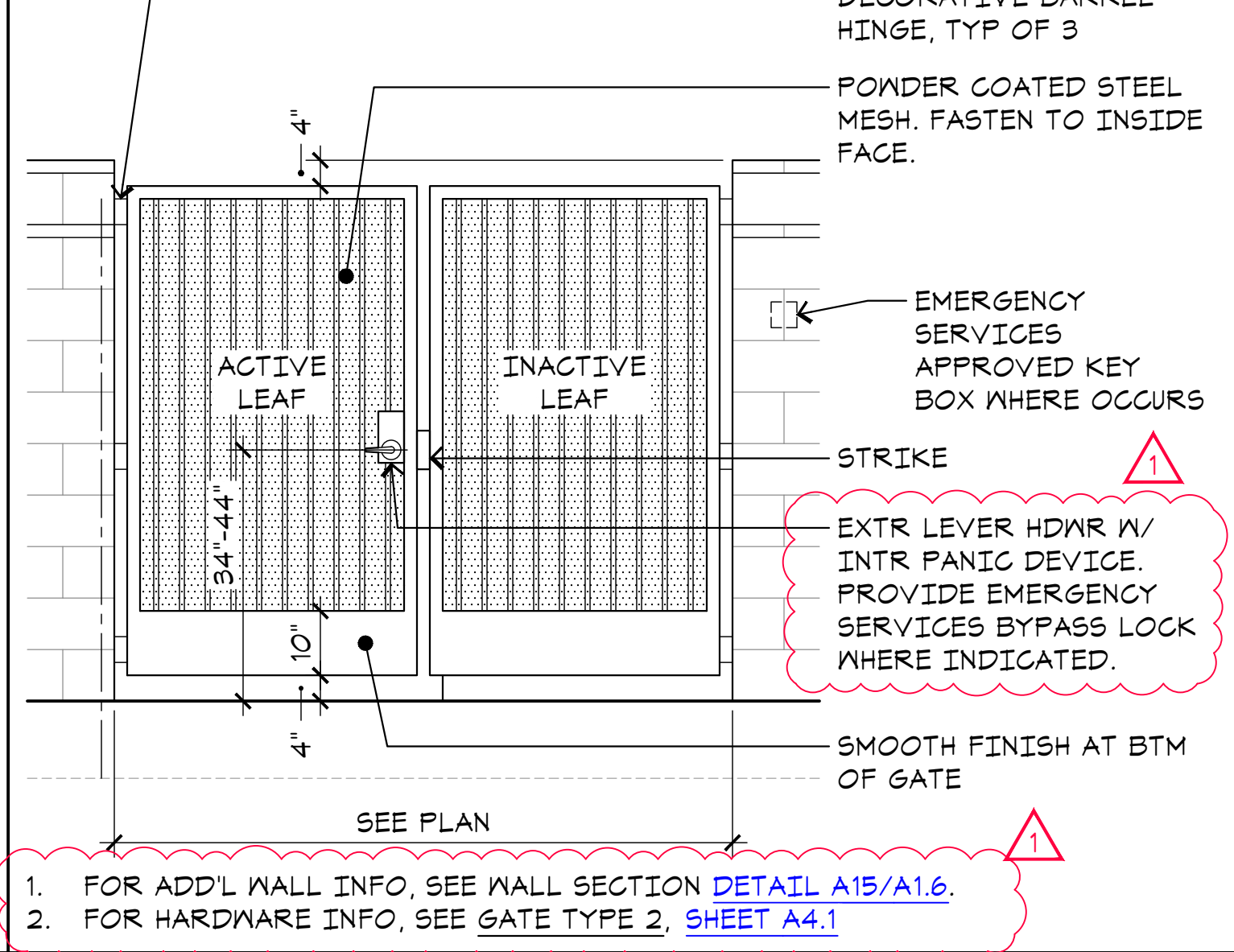
J15 **ROLLING GATE DETAIL**
A1.6 SCALE: 3/8"=1'-0"



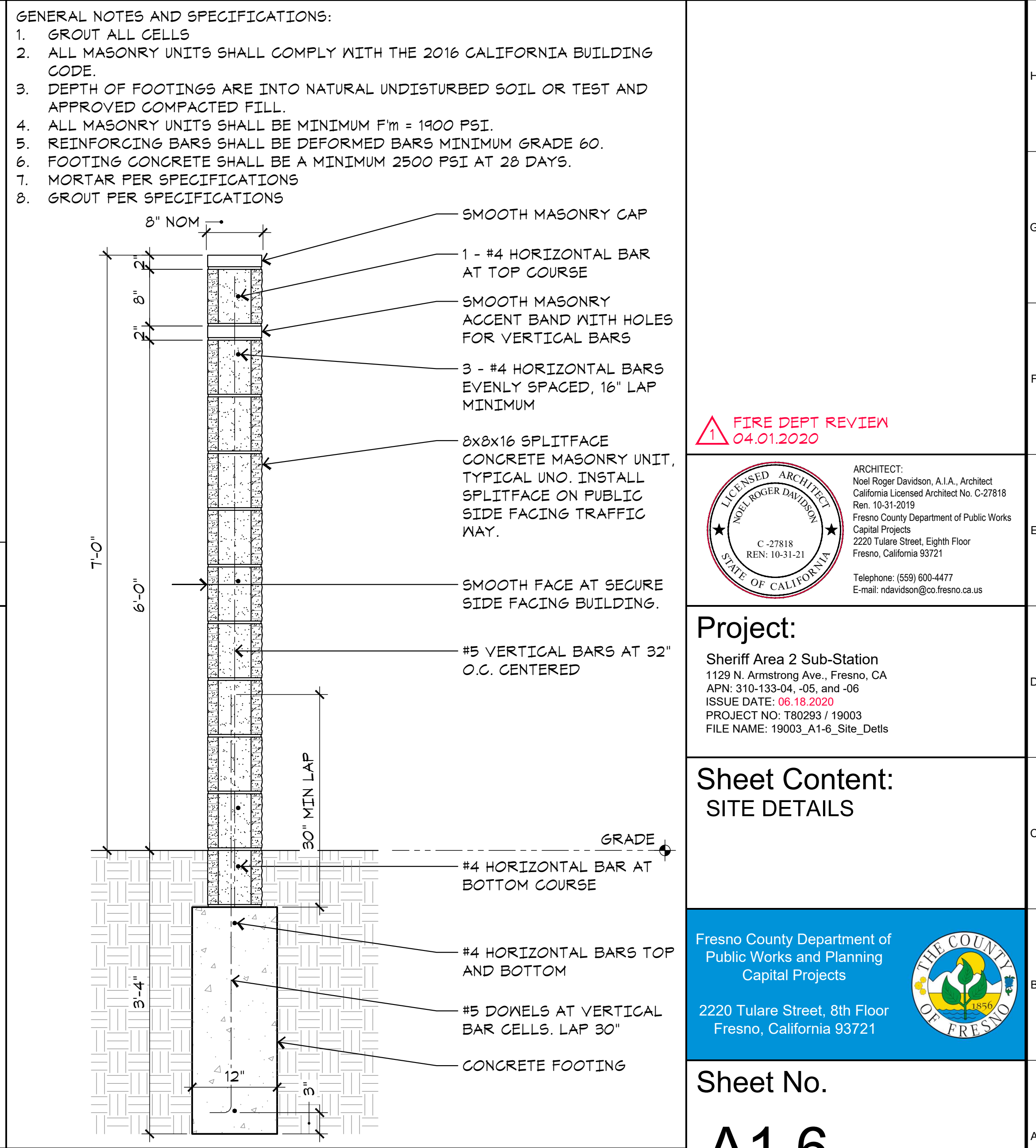
A1 **TYPICAL CHAIN LINK FENCE ELEVATION**
A1.6 SCALE: 3/8"=1'-0"



E11 **GATE ELEVATION**
A1.6 SCALE: 1/2"=1'-0"



A11 **GATE ELEVATION**
A1.6 SCALE: 1/2"=1'-0"



A15 **WALL SECTION**
A1.6 SCALE: 1"=1'-0"

FIRE DEPT REVIEW
04.01.2020

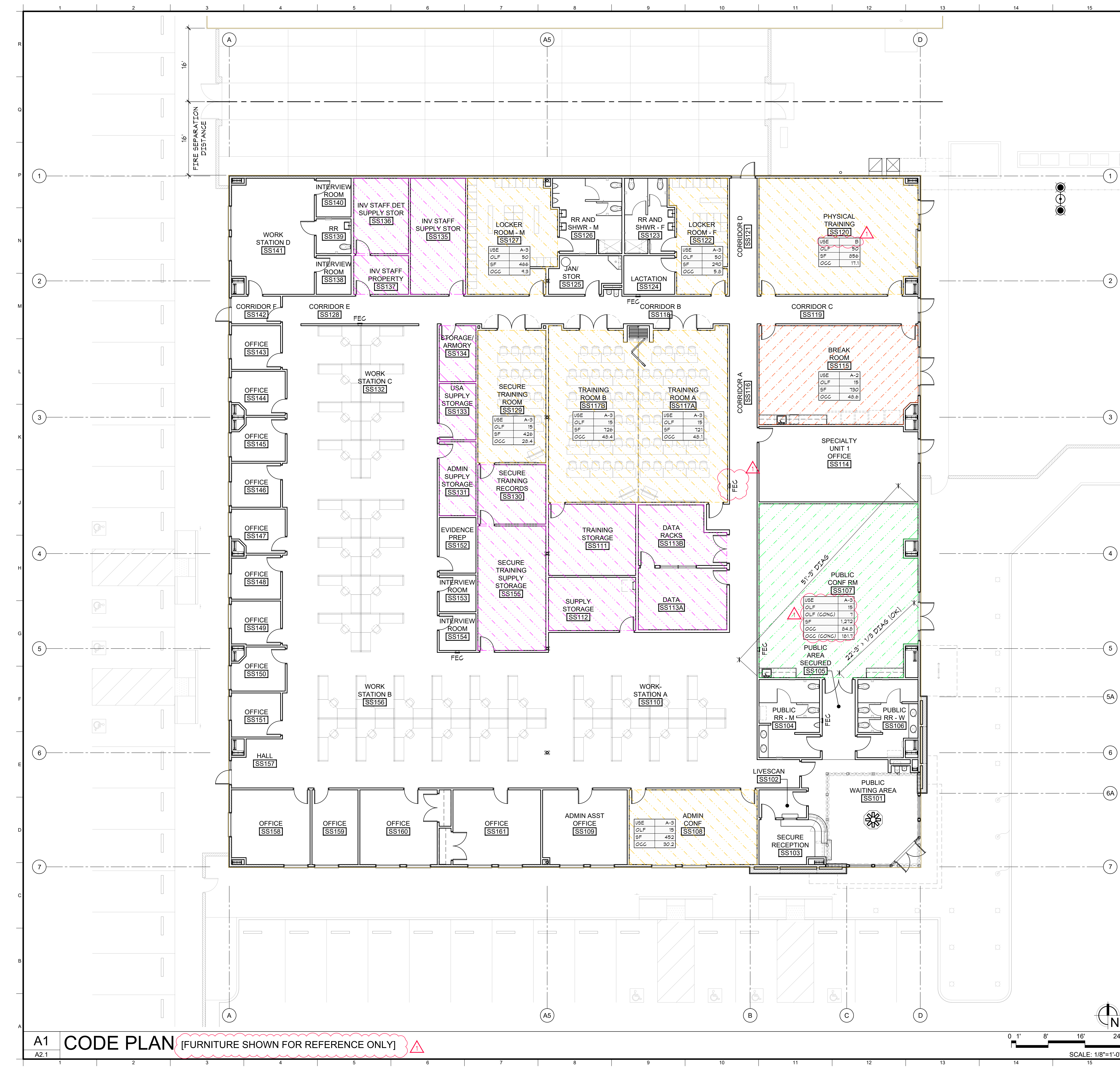
ARCHITECT:
Neal Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Rev. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 600-4477
Email: nrdavidson@cc-fresno.ca.us

Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04-.05, and -.06
ISSUE DATE: 06.18.2020
PROJECT NO: 180293 / 19003
FILE NAME: 19003_A1-6_Site_Details

Sheet Content:
SITE DETAILS

Fresno County Department of
Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A1.6



SUBSTATION BUILDING AREAS & OCC

DESC	AREA	OLF	OCC
TOTAL BUILDING	22,700 SF		
A-2 ASSEMBLY	730 SF	15	49
A-3 ASSEMBLY	3,937 SF	15	263
A-3 ASSEMBLY (CONCENTRATED)	1,272 SF	7	182
B BUSINESS	14,233 SF	100	143
S-1 STORAGE	2,529 SF	300	9
TOTAL OCCUPANCY			646

NOTE: ONE (1) SF ROUND-OFF ERROR MAY OCCUR

PROJECT DATA

- PROJECT TITLE: FRESNO COUNTY SHERIFF AREA 2 SUBSTATION
- PROJECT ADDRESS: 1129 N ARMSTRONG AVE, FRESNO, CA 93721
- APN: 310-133-04-05, 06T
- VOLUNTARY MERGER (VM) NO. 2083
- ZONING: IL/UGM/CZ
- SITE AREA: 283,080 SF (6.50 AC)
- SUBSTATION BLDG
 - BLDG AREA: 22,700 SF
 - OCCUPANCY: A-3, B, w/ A-2 AND S-1 ACCESSORY
 - CONSTRUCTION: IIB - SPRINKLERED
 - OCCUPANTS: 646
- STORAGE BLDG
 - BLDG AREA: 35,520 SF
 - OCCUPANCY: S-2
 - CONSTRUCTION: IIB - SPRINKLERED
 - OCCUPANTS: 116
- SITE COVERAGE: 20.6%
- BUILDING CODE: 2016 CALIFORNIA BUILDING CODE
- SEISMIC DESIGN CATEGORY D
- COUNTY OF FRESNO SFR APPLICATION NO. 8156

CODE ANALYSIS

2016 CALIFORNIA BUILDING CODE

- CHAPTER 3 USE AND OCCUPANCY CLASSIFICATION
 - SECTION 303 ASSEMBLY GROUP A
 - 303.3 Assembly Group A-2. Assembly uses intended for food and/or drink consumption.
 - 303.4 Assembly Group A-3. Assembly uses intended for worship, recreation or amusement and other assembly uses not classified elsewhere in Group A.
 - SECTION 304 BUSINESS GROUP B
 - 304.1 Business Group B. Business Group B occupancy includes, among others, the use of a building or structure, or a portion thereof, for office, professional or service-type transactions, including storage of records and accounts.
 - SECTION 311 STORAGE GROUP S
 - 311.2 Moderate-hazard storage, Group S-1. Buildings occupied for storage uses that are not classified as Group S-2, including, but not limited to, storage of the following: Bags (cloth, burlap and paper), Books and paper in rolls or packs, Clothing, Furniture, Etc.
- CHAPTER 5 GENERAL BUILDING HEIGHTS AND AREAS
 - TABLE 504.3 ALLOWABLE ALLOWABLE BUILDING HEIGHT IN FEET ABOVE GRADE PLANE
 - GROUPS B, S, S; TYPE IIB; 75'
 - GROUP A; S (with area increase); TYPE IIB; 55'
 - Max building height = 32'-0" x 55' OK
 - TABLE 506.2 ALLOWABLE AREA FACTOR IN SQUARE FEET
 - GROUP A-3; S1; TYPE IIB; 38,000 SF
 - GROUP B; S1; TYPE IIB; 42,000 SF
 - Building area = 22,700 SF < 38,000 SF OK
 - 508.3 Nonseparated occupancies. Buildings or portions of buildings that comply with the provisions of this section shall be considered as nonseparated occupancies.
 - 508.3.1 Occupancy classification. Nonseparated occupancies shall be individually classified in accordance with Section 302.1. The requirements of this code shall apply to each portion of the building based on the occupancy classification of that space. In addition, the most restrictive provisions of Chapter 9 which apply to the total nonseparated occupancy area.
 - 508.3.2 Allowable building area and height. The allowable building area and height of the building or portion thereof shall be based on the most restrictive allowances for the occupancy groups under consideration for the type of construction of the building in accordance with Section 503.1.
 - 508.3.3 Separation. No separation is required between nonseparated occupancies.
- CHAPTER 6 TYPES OF CONSTRUCTION
 - TABLE 602 FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE
 - X < 10; TYPE IIB; GROUP A, B; 1 HR
 - 10 < X; TYPE IIB; GROUP A, B; 0 HR
- CHAPTER 7 FIRE AND SMOKE PROTECTION FEATURES
 - TABLE 705.6 MAXIMUM AREA OF EXTERIOR WALL OPENINGS BASED ON FIRE SEPARATION DISTANCE AND DEGREE OF OPENING PROTECTION
 - 1.1. FIRE SEPARATION DISTANCE (feet) = 15 to less than 20
 - 1.2. DEGREE OF OPENING PROTECTION = unprotected, sprinklered (UF, S)
 - 1.3. ALLOWABLE AREA = 75%
- CHAPTER 10 MEANS OF EGRESS
 - TABLE 1020.1 CORRIDOR FIRE-RESISTANCE RATING
 - 10.1.1. GROUP A, B; OCCUPANT LOAD > 30; with sprinkler system; 0 HR

FIRE DEPT REVIEW
04.01.2020

ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Ren. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 600-4477
Email: nrda@fresno.gov

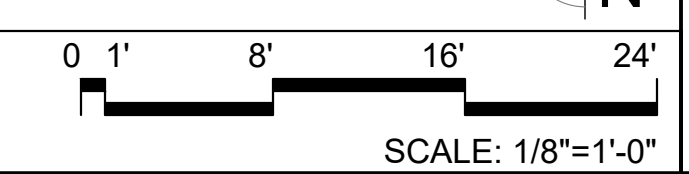
Project:
Sheriff Area 2 Sub-Station
1129 N Armstrong Ave., Fresno, CA
APN: 310-133-04-05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 180293 / 19003
FILE NAME: 19003_A2-1_Code_Plan

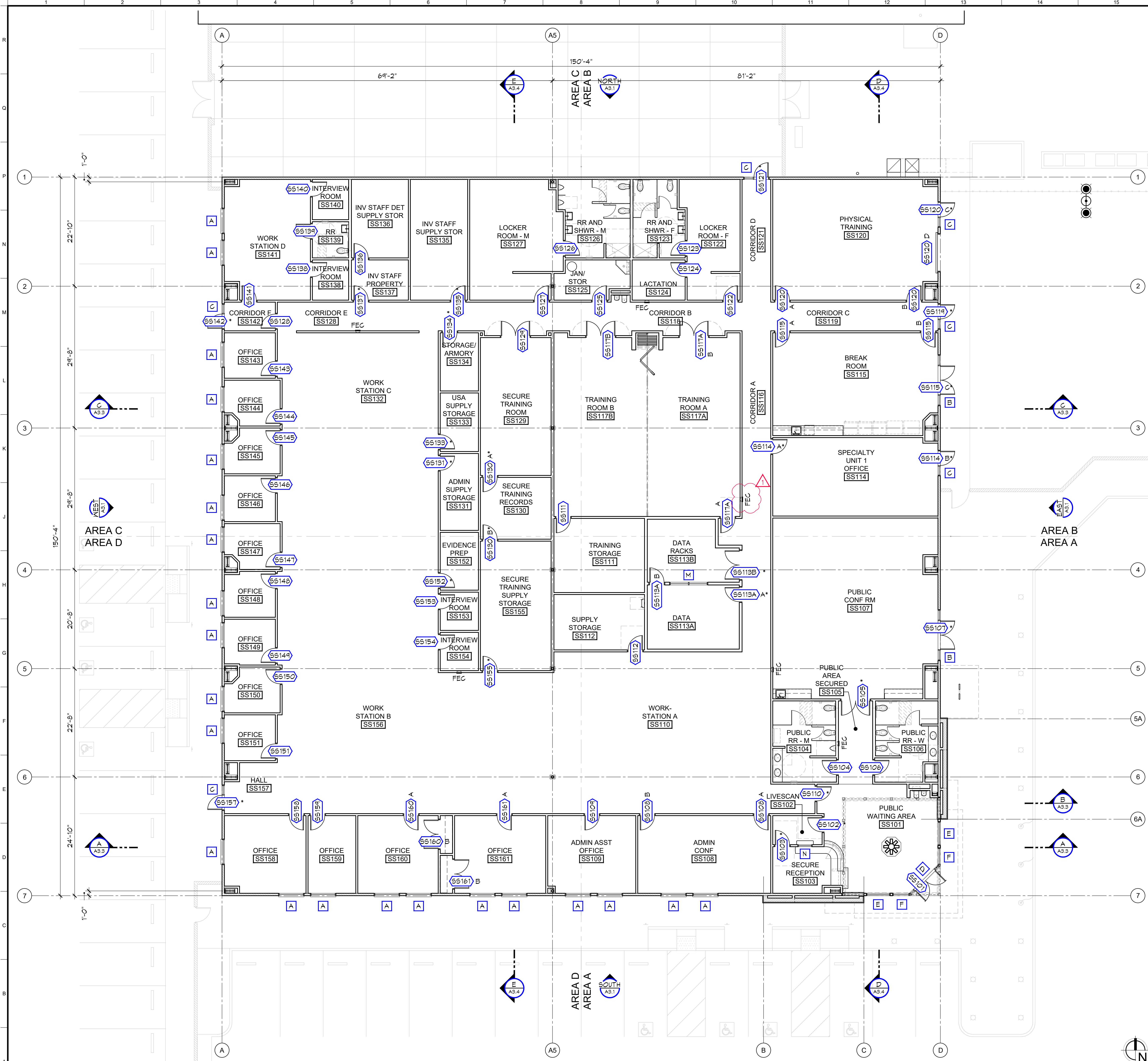
Sheet Content:
CODE PLAN



Sheet No.
A2.1

A1 CODE PLAN [FURNITURE SHOWN FOR REFERENCE ONLY]





WALL LEGEND

EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 16" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.

1.1 INTERIOR WALL (NR) - 3 5/8" x 20 GA. METAL STUDS AT 24" O.C. MAX W/ 3-1/2" SOUND BATT INSULATION AND 5/8" GYP BD EA SIDE WHERE EXPOSED. EXTEND 6" MINIMUM ABOVE ADJACENT CEILING AND BRACE TO STRUCTURE.

1.2 INTERIOR WALL (NR) - SAME AS 1.1 ABOVE EXCEPT USE 6" x 20 GA. METAL STUDS AT 24" O.C.

SHEET NOTES

- SEE 'SYMBOLS LEGEND', SHEET A0.1
- SEE 'ARCHITECTURAL NOTES', SHEET A0.2
- SEE 'TYPICAL STUD FRAMING' DETAIL J5/A6.1
- EVERY ROOM OR SPACE THAT IS AN ASSEMBLY OCCUPANCY SHALL HAVE THE OCCUPANT LOAD OF THE ROOM OR SPACE POSTED IN A CONSPICUOUS PLACE, NEAR THE MAIN EXIT OR EXIT ACCESS DOORWAY FROM THE ROOM OR SPACE. POSTED SIGNS SHALL BE OF AN APPROVED LEGIBLE PERMANENT DESIGN AND BE MAINTAINED BY THE OWNER OR THE OWNER'S AUTHORIZED AGENT. 2016 CFC, SECTION 1004.3.

SYMBOLS LEGEND

SS100 DOOR SYMBOL. SEE 'DOOR SCHEDULE', SHEET A4.1
* INDICATES SECURITY KEY CARD ACCESS

A WINDOW / FRAME SYMBOL. SEE DETAIL A10/A4.2

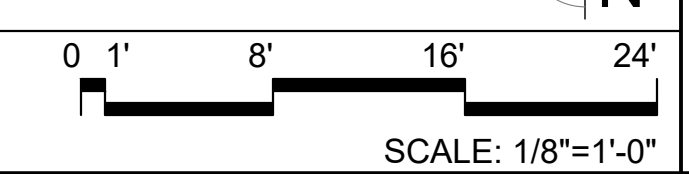
KEY PLAN

ADDENDUM 2
06.18.2020
FIRE DEPT REVIEW
04.01.2020

ARCHITECT:
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Ren. 10-31-2019
Fresno County Department of Public Works
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2220 Tulare Street, Eighth Floor
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FILE NAME: 19003_A2-2_Floor_Plan

A1 FLOOR PLAN - OVERALL

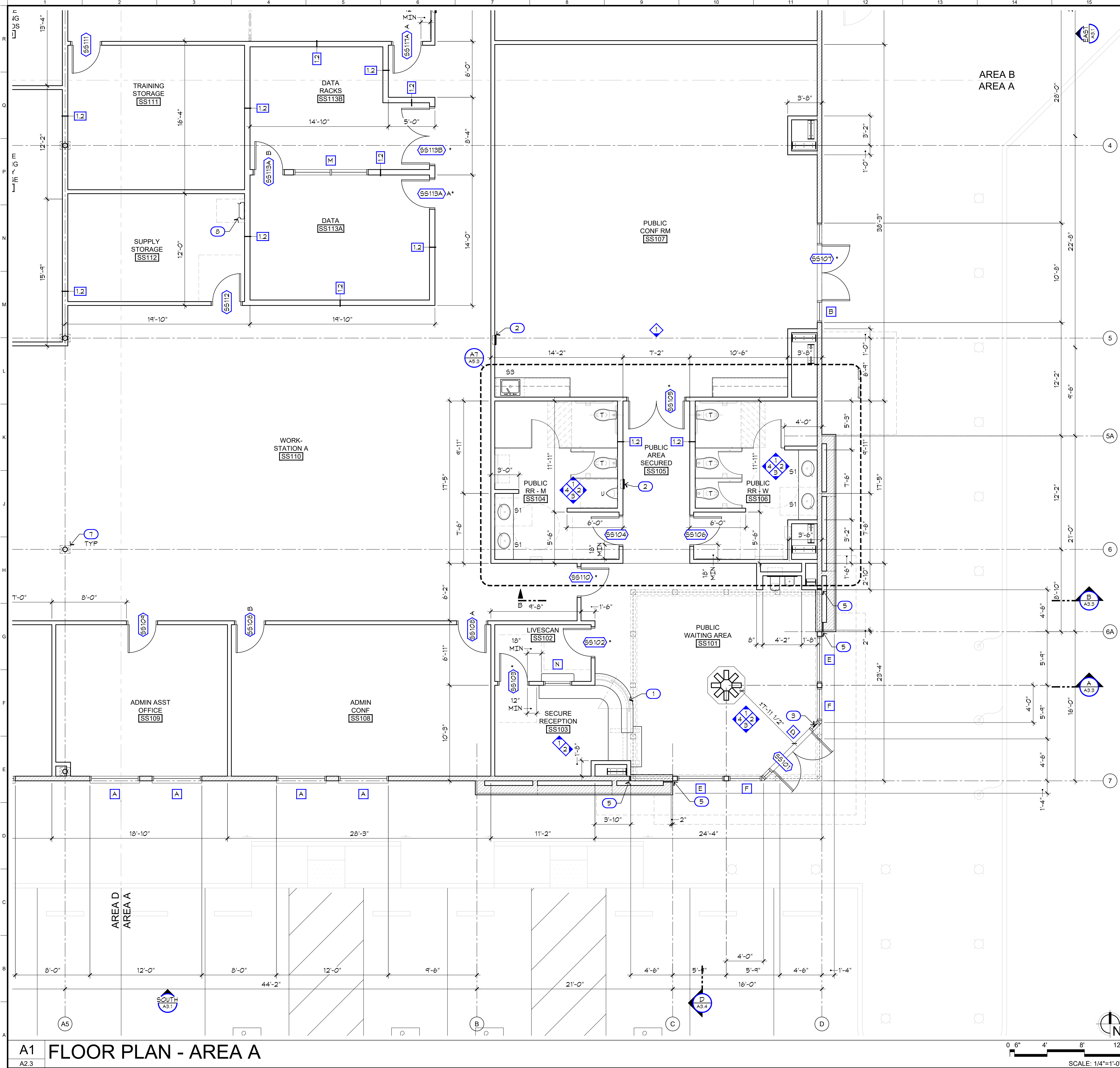


Sheet Content:
FLOOR PLAN - OVERALL

Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A2.2

Drawn by: ---
Plot date: 06.18.2020



WALL LEGEND

EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 16" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.

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1.2 INTERIOR WALL (NR) - SAME AS (1.1) ABOVE EXCEPT USE 6" x 20 GA. METAL STUDS AT 24" O.C.

SYMBOLS LEGEND

SS100 DOOR SYMBOL. SEE 'DOOR SCHEDULE', SHEET A4.1
* INDICATES SECURITY KEY CARD ACCESS

A WINDOW / FRAME SYMBOL. SEE DETAIL A10/A4.2

SHEET NOTES

- SEE 'SYMBOLS LEGEND', SHEET A0.1
- SEE 'ARCHITECTURAL NOTES', SHEET A0.2
- SEE 'TYPICAL STUD FRAMING' DETAIL J5/A6.1

KEYNOTES LEGEND

NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET.

- BALLISTIC RATED TRANSACTION WINDOW
- FIRE EXTINGUISHER CABINET. SEE DETAIL E5/A6.1. SEE ALSO 'FINISH SPECIFICATIONS', SHEET A5.1 FOR CABINET STYLE AND FINISH.
- 'EXIT' SIGN. SEE DETAIL A5/A4.2
- 'EXIT ROUTE' SIGN. SEE DETAIL A5/A4.2
- VERTICAL EXPANSION JOINT
- HVAC DUCTS. SEE MECHANICAL. PAINT AS SPECIFIED ON EXTERIOR ELEVATIONS, SHEETS A3.1 AND A3.2
- INTERIOR STEEL COLUMN. EMBED BASE BELOW SLAB. SEE STRUCTURAL
- ROOF ACCESS LADDER. SEE DETAIL J3/A6.4

EQPM / FIXT LEGEND

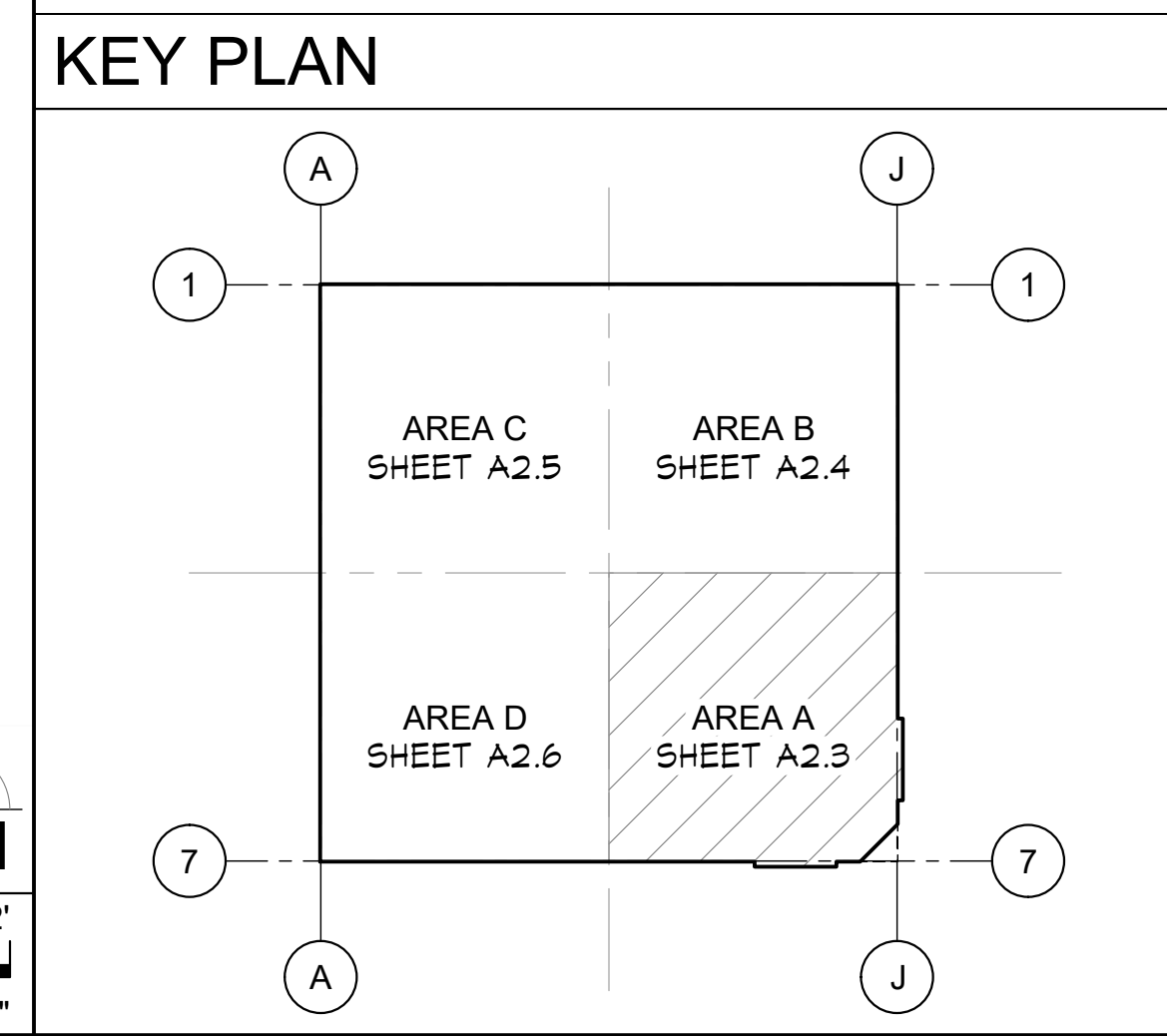
NOTE: SOME ITEMS MAY NOT APPEAR ON THIS SHEET.

- B BENCH
- DF DRINKING FOUNTAIN. SEE PLUMBING
- DW DISHWASHER
- L LOCKER
- R REFRIGERATOR
- S1 SINK 1. SEE PLUMBING
- S2 SINK 2. SEE PLUMBING
- S3 SINK 3. SEE PLUMBING
- SH SHOWER. SEE PLUMBING
- T TOILET. SEE PLUMBING
- V VENDING MACHINE
- WH WATER HEATER. SEE PLUMBING

ADDENDUM 2
06.18.2020

ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Rev. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 609-4477
Email: ndavidson@co.fresno.ca.us

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Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A2-3_Floor_Plan_Area_A



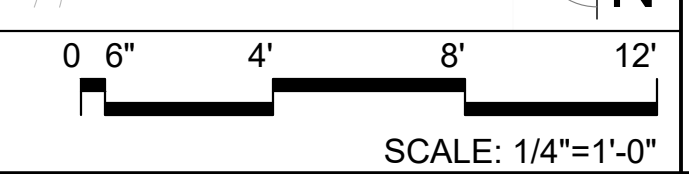
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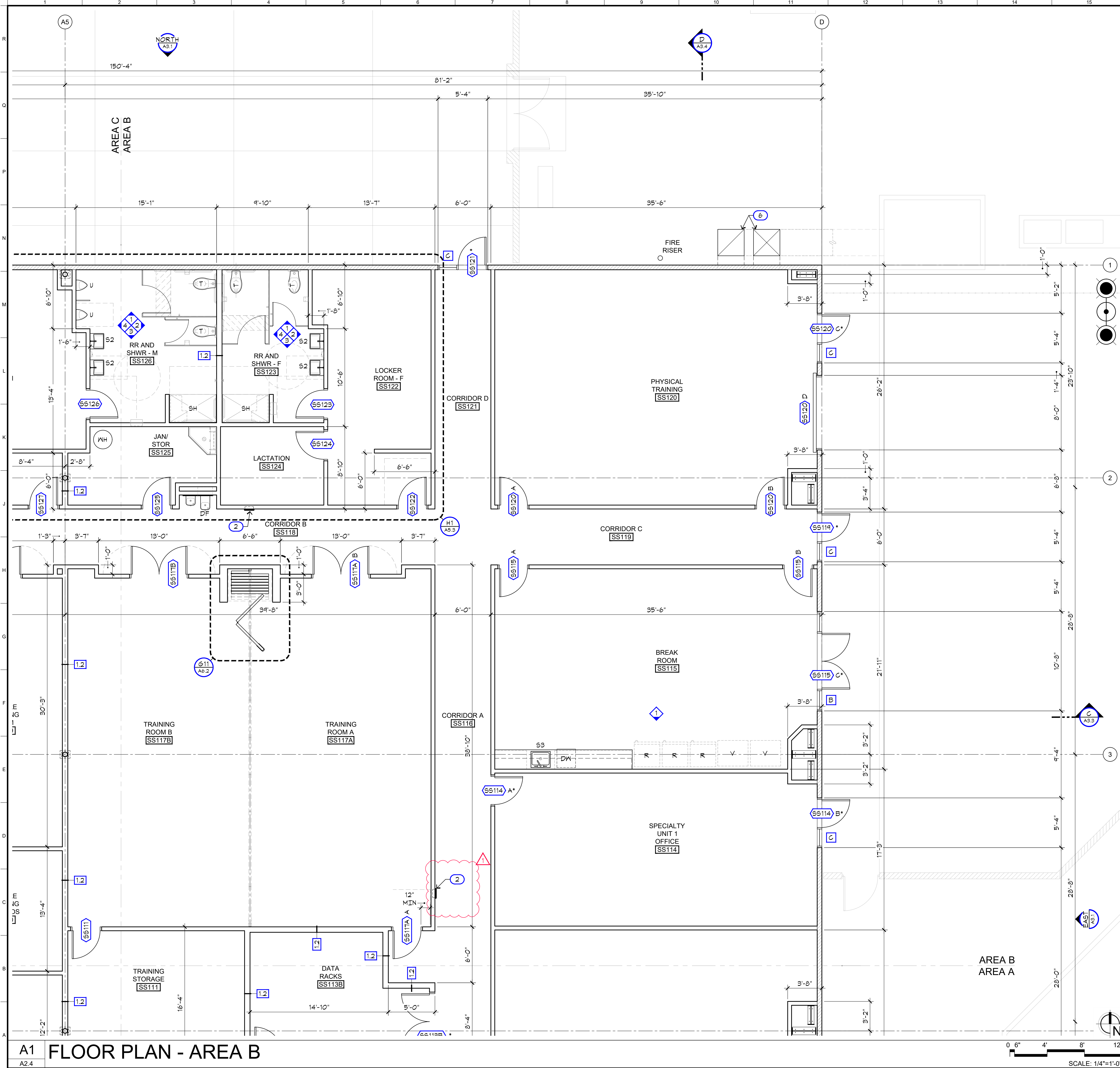
Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A2.3

Drawn by: --- Plot date: 06.18.2020

A1 FLOOR PLAN - AREA A
A2.3





WALL LEGEND

- EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 16" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.
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- 1.2 INTERIOR WALL (NR) - SAME AS (1.1) ABOVE EXCEPT USE 6" x 20 GA. METAL STUDS AT 24" O.C.

SHEET NOTES

1. SEE 'SYMBOLS LEGEND', SHEET A0.1
2. SEE 'ARCHITECTURAL NOTES', SHEET A0.2
3. SEE 'TYPICAL STUD FRAMING' DETAIL J5/A6.1

KEYNOTES LEGEND

- NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET.
- 1 BALLISTIC RATED TRANSACTION WINDOW
 - 2 FIRE EXTINGUISHER CABINET. SEE DETAIL E5/A6.1. SEE ALSO 'FINISH SPECIFICATIONS', SHEET A5.1 FOR CABINET STYLE AND FINISH.
 - 3 'EXIT' SIGN. SEE DETAIL A5/A4.2
 - 4 'EXIT ROUTE' SIGN. SEE DETAIL A5/A4.2
 - 5 VERTICAL EXPANSION JOINT
 - 6 HVAC DUCTS. SEE MECHANICAL. PAINT AS SPECIFIED ON EXTERIOR ELEVATIONS, SHEETS A3.1 AND A3.2
 - 7 INTERIOR STEEL COLUMN. EMBED BASE BELOW SLAB. SEE STRUCTURAL
 - 8 ROOF ACCESS LADDER. SEE DETAIL J3/A6.4

SYMBOLS LEGEND

- SS120 DOOR SYMBOL. SEE 'DOOR SCHEDULE', SHEET A4.1 * INDICATES SECURITY KEY CARD ACCESS
- A WINDOW / FRAME SYMBOL. SEE DETAIL A10/A4.2

EQPM / FIXT LEGEND

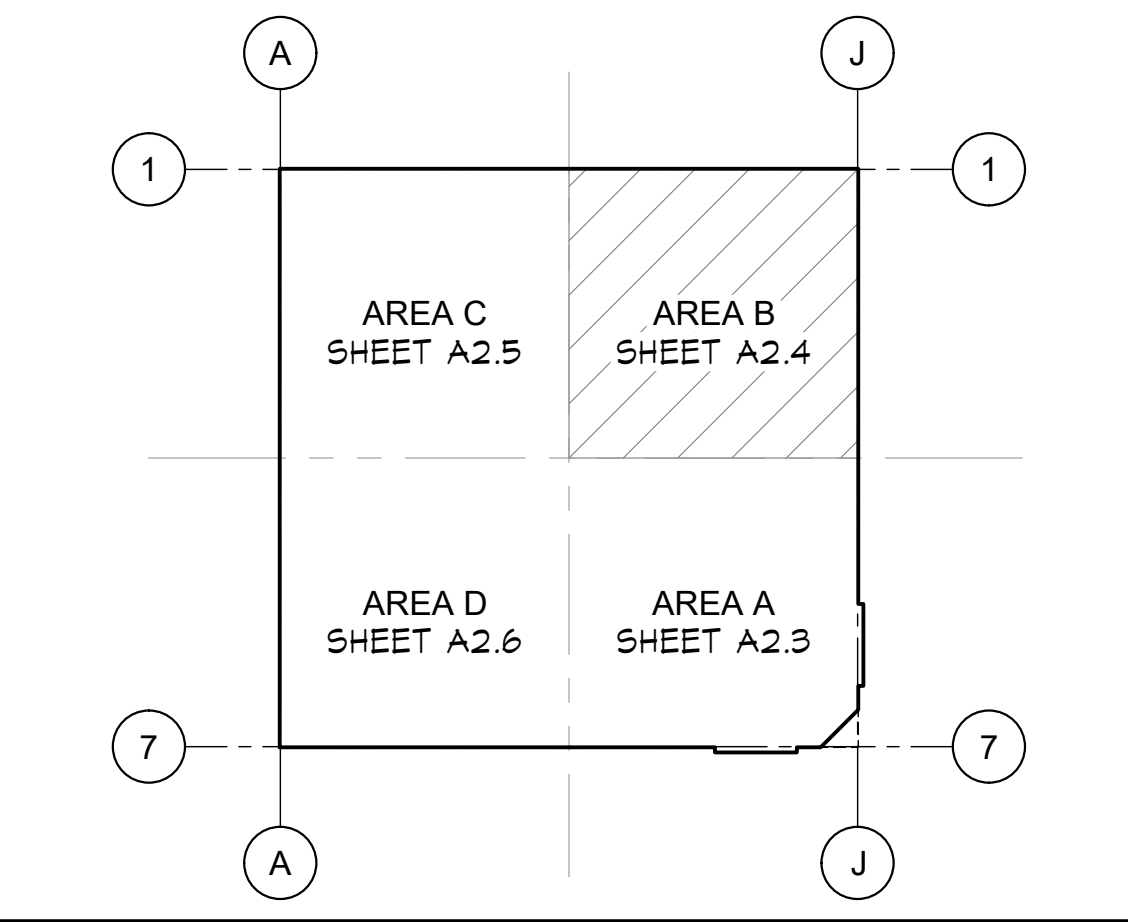
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- B BENCH
 - DF DRINKING FOUNTAIN. SEE PLUMBING
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 - T TOILET. SEE PLUMBING
 - V VENDING MACHINE
 - WH WATER HEATER. SEE PLUMBING

ADDENDUM 2
06.18.2020
 FIRE DEPT REVIEW
04.01.2020



Project:
Sheriff Area 2 Sub-Station
1123 N. Armstrong Ave., Fresno, CA
APN: 310-133-04-.05, and -.06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A2-4_Floor_Plan_Area_B

KEY PLAN

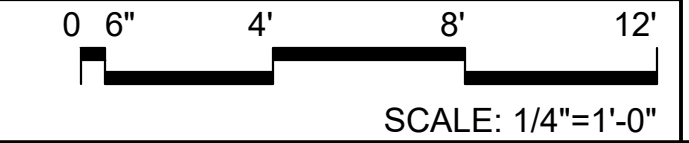


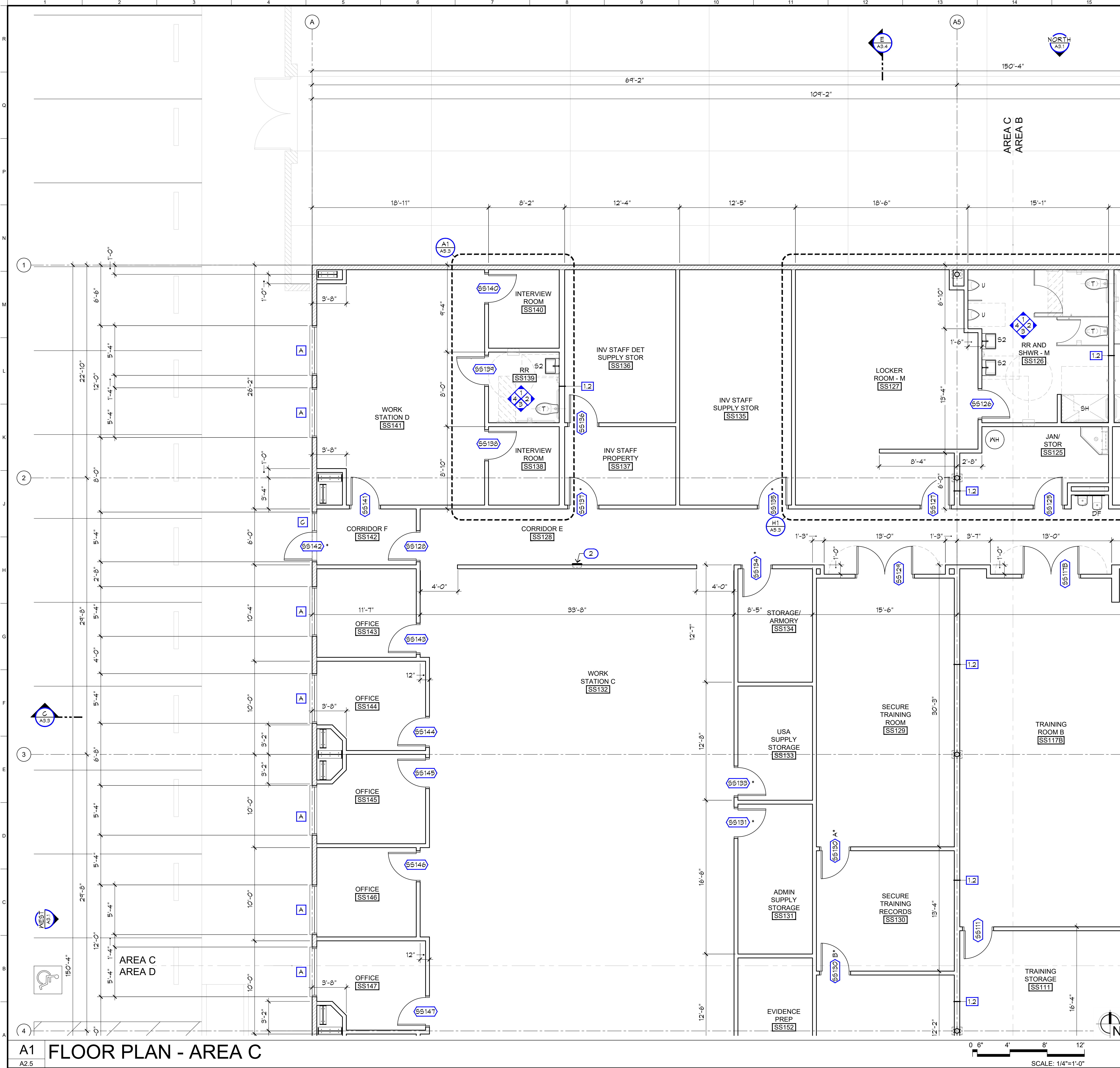
Sheet Content:
FLOOR PLAN - AREA B

Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A2.4

A1 FLOOR PLAN - AREA B
A2.4





WALL LEGEND

- EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 24" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.
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SHEET NOTES

1. SEE 'SYMBOLS LEGEND', SHEET A0.1
2. SEE 'ARCHITECTURAL NOTES', SHEET A0.2
3. SEE 'TYPICAL STUD FRAMING' DETAIL J5/A6.1

KEYNOTES LEGEND

- NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET.
- 1 BALLISTIC RATED TRANSACTION WINDOW
 - 2 FIRE EXTINGUISHER CABINET. SEE DETAIL E5/A6.1. SEE ALSO 'FINISH SPECIFICATIONS', SHEET A5.1 FOR CABINET STYLE AND FINISH.
 - 3 'EXIT' SIGN. SEE DETAIL A5/A4.2
 - 4 'EXIT ROUTE' SIGN. SEE DETAIL A5/A4.2
 - 5 VERTICAL EXPANSION JOINT
 - 6 HVAC DUCTS. SEE MECHANICAL. PAINT AS SPECIFIED ON EXTERIOR ELEVATIONS, SHEETS A3.1 AND A3.2
 - 7 INTERIOR STEEL COLUMN. EMBED BASE PLATE BELOW SLAB. SEE STRUCTURAL
 - 8 ROOF ACCESS LADDER. SEE DETAIL J5/A6.4

SYMBOLS LEGEND

- DOOR SYMBOL. SEE 'DOOR SCHEDULE', SHEET A4.1 * INDICATES SECURITY KEY CARD ACCESS
- WINDOW / FRAME SYMBOL. SEE DETAIL A10/A4.2

EQPM / FIXT LEGEND

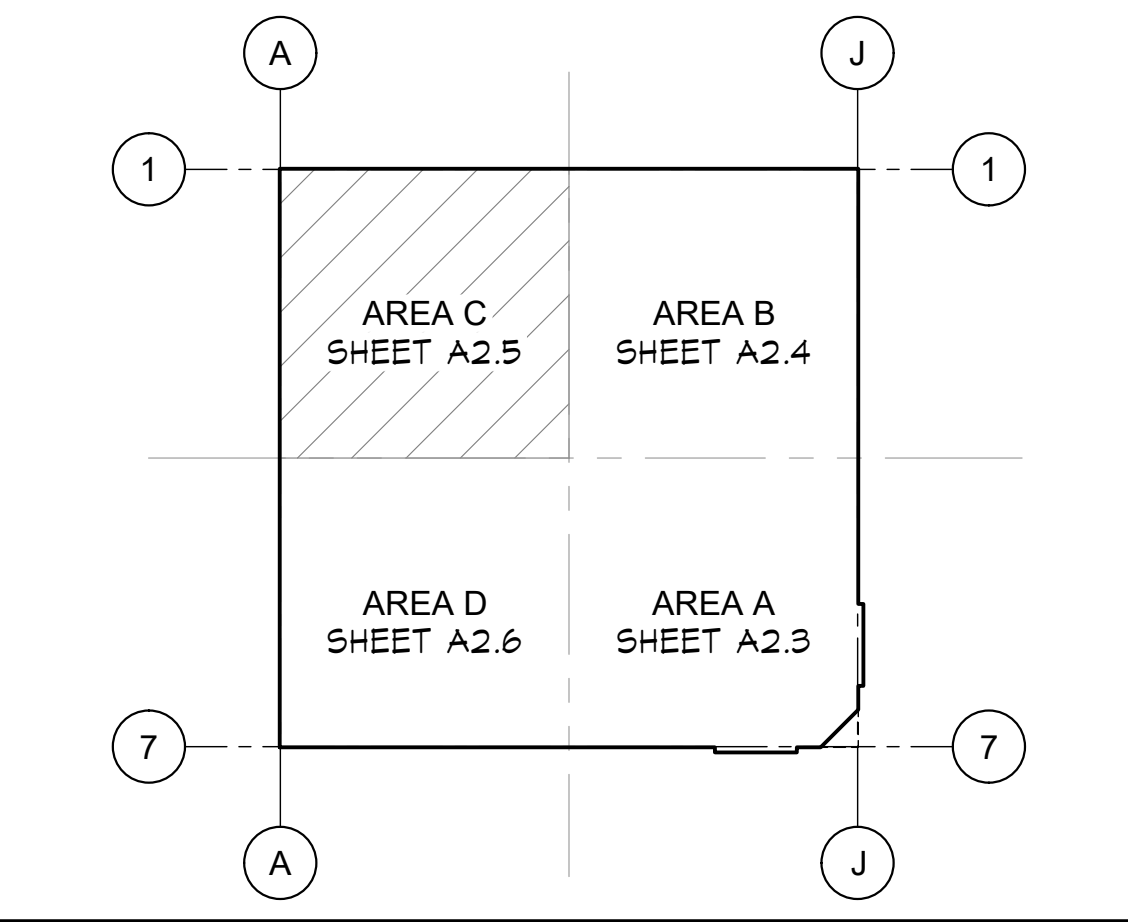
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- B BENCH
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 - SH SHOWER. SEE PLUMBING
 - T TOILET. SEE PLUMBING
 - V VENDING MACHINE
 - WH WATER HEATER. SEE PLUMBING

ADDENDUM 2
06.18.2020



Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04-.05, and -.06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A2-5_Floor_Plan_Area_C

KEY PLAN

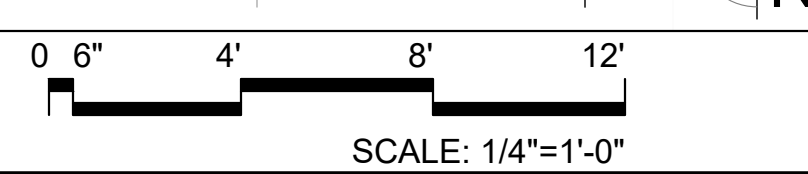


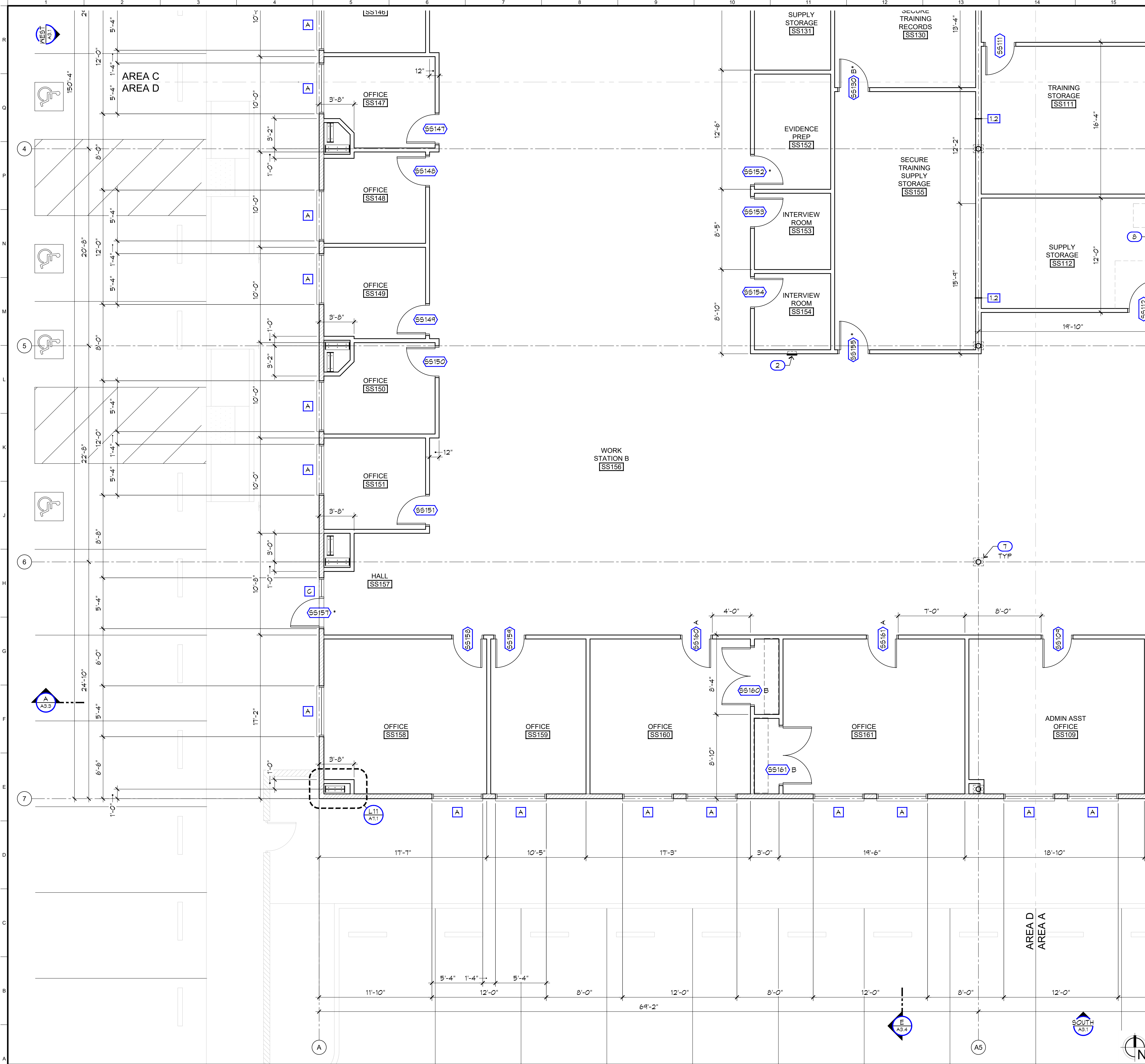
Sheet Content:
FLOOR PLAN - AREA C

Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A2.5

A1 FLOOR PLAN - AREA C
A2.5





WALL LEGEND

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SYMBOLS LEGEND

- SS100 DOOR SYMBOL. SEE 'DOOR SCHEDULE', SHEET A4.1
* INDICATES SECURITY KEY CARD ACCESS
- A WINDOW / FRAME SYMBOL. SEE DETAIL A10/A4.2

SHEET NOTES

1. SEE 'SYMBOLS LEGEND', SHEET A0.1
2. SEE 'ARCHITECTURAL NOTES', SHEET A0.2
3. SEE 'TYPICAL STUD FRAMING' DETAIL JS/A6.1

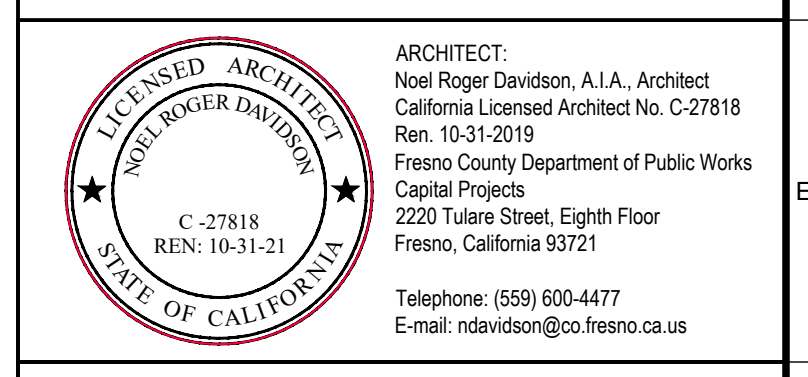
KEYNOTES LEGEND

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 - 2 FIRE EXTINGUISHER CABINET. SEE DETAIL ES/A6.1. SEE ALSO 'FINISH SPECIFICATIONS', SHEET A5.1 FOR CABINET STYLE AND FINISH.
 - 3 'EXIT' SIGN. SEE DETAIL A5/A4.2
 - 4 'EXIT ROUTE' SIGN. SEE DETAIL A5/A4.2
 - 5 VERTICAL EXPANSION JOINT
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EQPM / FIXT LEGEND

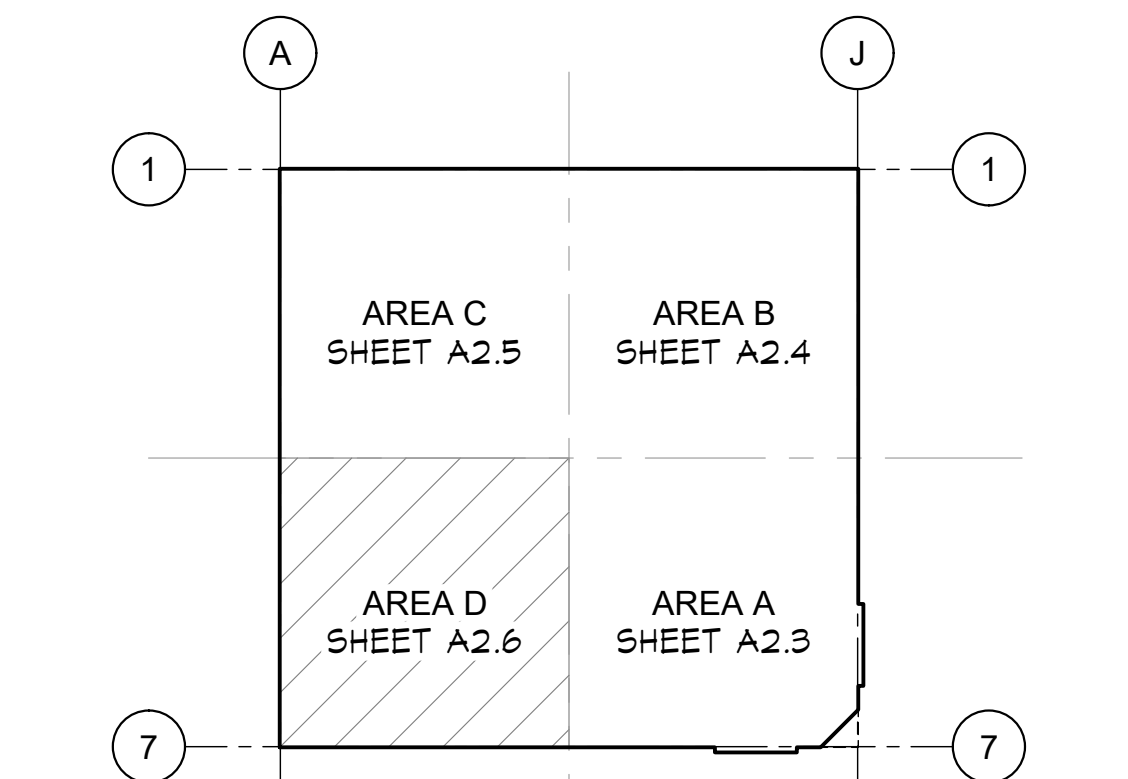
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 - T TOILET. SEE PLUMBING
 - V VENDING MACHINE
 - WH WATER HEATER. SEE PLUMBING

ADDENDUM 2
06.18.2020



Project:
Sheriff Area 2 Sub-Station
1128 N. Armstrong Ave., Fresno, CA
APN: 310-133-04-.05, and -.06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A2-6_Floor_Plan_Area_D

KEY PLAN

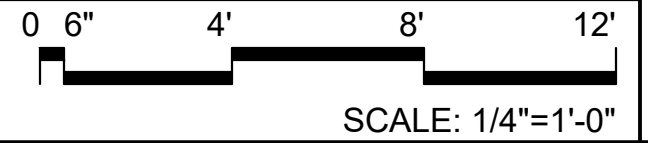


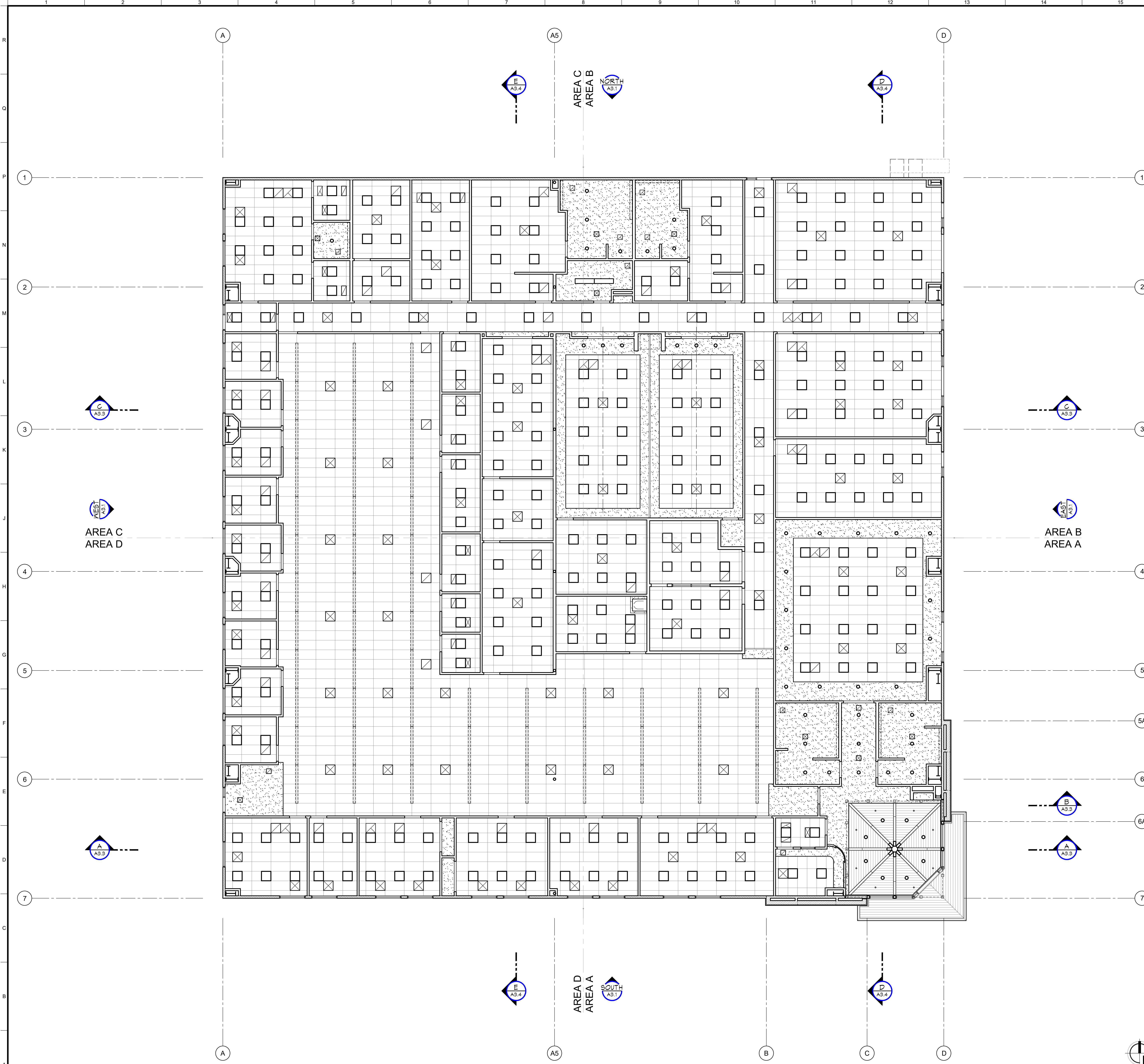
Sheet Content:
FLOOR PLAN - AREA D



Sheet No.
A2.6

A1 FLOOR PLAN - AREA D





WALL LEGEND

	EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 16" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.
	1.1 INTERIOR WALL (NR) - 3 5/8" x 20 GA. METAL STUDS AT 24" O.C. MAX W/ 3-1/2" SOUND BATT INSULATION AND 5/8" GYP BD EA SIDE WHERE EXPOSED. EXTEND 6" MINIMUM ABOVE ADJACENT CEILING AND BRACE TO STRUCTURE.
	1.2 INTERIOR WALL (NR) - SAME AS 1.1 ABOVE EXCEPT USE 6" x 20 GA METAL STUDS AT 24" O.C.

SHEET NOTES

1.

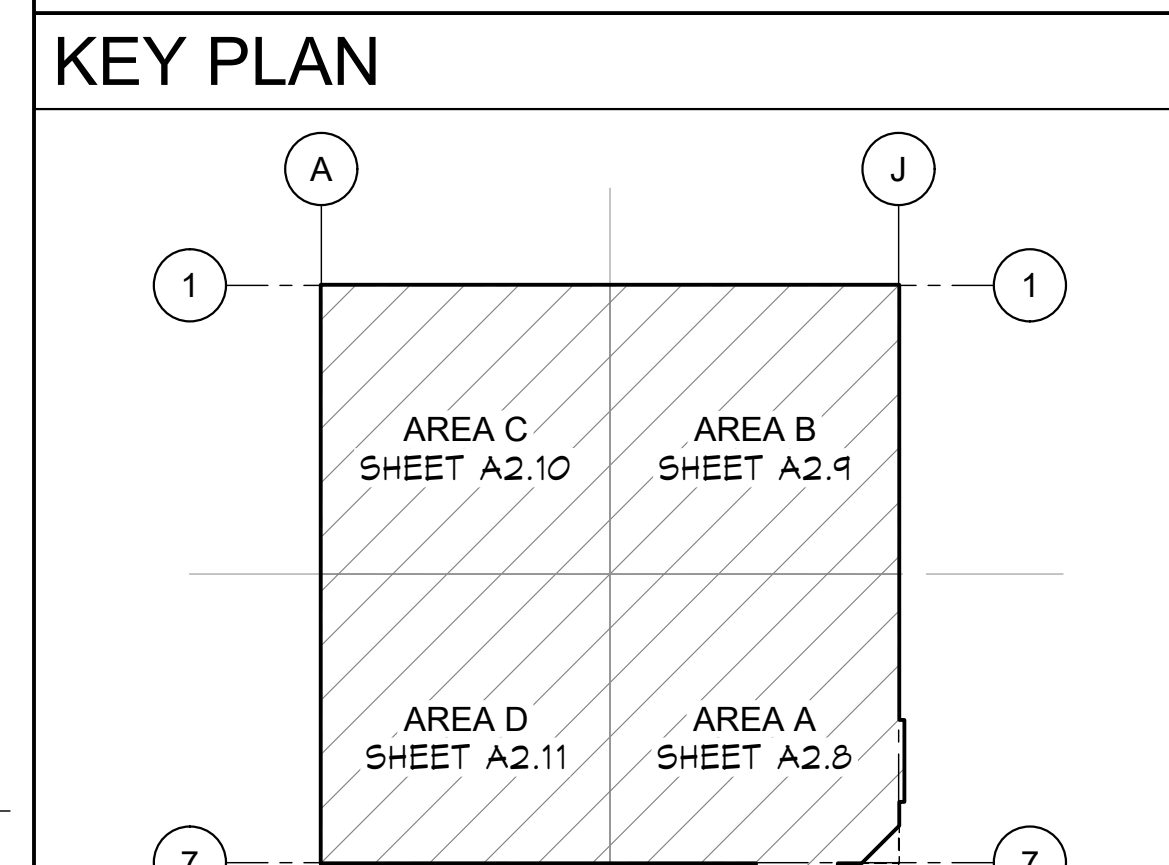
CEILING LEGEND

	2X4 ACOUSTICAL CEILING TILE. SEE 'FINISH SCHEDULE', SHEET A5.1 AND DETAIL E5/A6.3
	PAINTED GYPSUM BOARD. SEE 'FINISH SCHEDULE', SHEET A5.1 AND DETAIL G11/A6.3
	PREFINISHED METAL LINER PANEL.
	2X2 RECESSED LIGHT FIXTURE. SEE ELECTRICAL
	1X4 SURFACE MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	RECESSED DOWNLIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	WALL SCONCE W/ HEIGHT TO CENTER OF FIXTURE. SEE ELECTRICAL
	PENDANT LIGHT W/ HEIGHT TO BOTTOM OF FIXTURE. SEE ELECTRICAL
	EXIT LIGHT. SEE ELECTRICAL
	SUSPENDED DIRECT/INDIRECT LIGHT FIXTURE. SEE ELECTRICAL
	WALL MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	HVAC SUPPLY DIFFUSER. SEE MECHANICAL
	HVAC RETURN DIFFUSER. SEE MECHANICAL
	EXHAUST FAN. SEE MECHANICAL
	CEILING HEIGHT ABOVE FINISH FLOOR

ADDENDUM 2
06.18.2020

ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Ren. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 609-4477
Email: nrdavidson@co.fresno.ca.us

Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A2-7_Ref_Ceiling_Plan



Sheet Content:
REFL CEILING PLAN - OVERALL

Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A2.7



WALL LEGEND

	EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 16" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.
	1.1 INTERIOR WALL (NR) - 3 5/8" x 20 GA. METAL STUDS AT 24" O.C. MAX W/ 3-1/2" SOUND BATT INSULATION AND 5/8" GYP BD EA SIDE WHERE EXPOSED. EXTEND 6" MINIMUM ABOVE ADJACENT CEILING AND BRACE TO STRUCTURE.
	1.2 INTERIOR WALL (NR) - SAME AS 1.1 ABOVE EXCEPT USE 6" x 20 GA METAL STUDS AT 24" O.C.

CEILING LEGEND

	2X4 ACOUSTICAL CEILING TILE. SEE FINISH SCHEDULE, SHEET A5.1 AND DETAIL E5/A6.3
	PAINTED GYPSUM BOARD. SEE FINISH SCHEDULE, SHEET A5.1 AND DETAIL G17/A6.3
	PREFINISHED METAL LINER PANEL.
	2X2 RECESSED LIGHT FIXTURE. SEE ELECTRICAL
	1X4 SURFACE MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	RECESSED DOWNLIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	WALL SCONCE W/ HEIGHT TO CENTER OF FIXTURE. SEE ELECTRICAL
	PENDANT LIGHT W/ HEIGHT TO BOTTOM OF FIXTURE. SEE ELECTRICAL
	EXIT LIGHT. SEE ELECTRICAL
	SUSPENDED DIRECT/INDIRECT LIGHT FIXTURE. SEE ELECTRICAL
	WALL MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	HVAC SUPPLY DIFFUSER. SEE MECHANICAL
	HVAC RETURN DIFFUSER. SEE MECHANICAL
	EXHAUST FAN. SEE MECHANICAL
	CEILING HEIGHT ABOVE FINISH FLOOR

SHEET NOTES

1. ADDENDUM 2 06.18.2020

ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Rev. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 609-4477
Email: ndavidson@co.fresno.ca.us



Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A2-8_Ref_Clg_Plan_Area_A

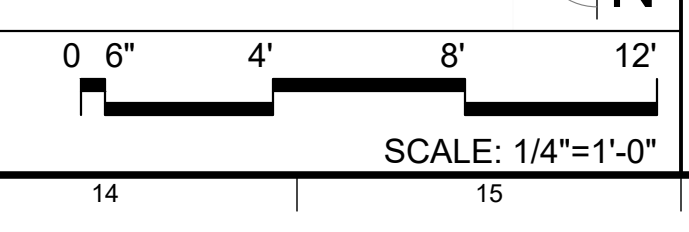
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REFL CEILING PLAN - AREA A

Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A2.8

Drawn by: ---- Plot date: 06.18.2020

A1 REFLECTED CEILING PLAN - AREA A
A2.8





WALL LEGEND

	EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 16" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.
	1.1 INTERIOR WALL (NR) - 3 5/8" x 20 GA. METAL STUDS AT 24" O.C. MAX W/ 3-1/2" SOUND BATT INSULATION AND 5/8" GYP BD EA SIDE WHERE EXPOSED. EXTEND 6" MINIMUM ABOVE ADJACENT CEILING AND BRACE TO STRUCTURE.
	1.2 INTERIOR WALL (NR) - SAME AS 1.1 ABOVE EXCEPT USE 6" x 20 GA. METAL STUDS AT 24" O.C.

SHEET NOTES

1.

CEILING LEGEND

	2X4 ACOUSTICAL CEILING TILE. SEE 'FINISH SCHEDULE', SHEET A5.1 AND DETAIL E5/A6.3
	PAINTED GYPSUM BOARD. SEE 'FINISH SCHEDULE', SHEET A5.1 AND DETAIL G17/A6.3
	PREFINISHED METAL LINER PANEL.
	2X2 RECESSED LIGHT FIXTURE. SEE ELECTRICAL
	1X4 SURFACE MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	RECESSED DOWNLIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	WALL SCONCE W/ HEIGHT TO CENTER OF FIXTURE. SEE ELECTRICAL
	PENDANT LIGHT W/ HEIGHT TO BOTTOM OF FIXTURE. SEE ELECTRICAL
	EXIT LIGHT. SEE ELECTRICAL
	SUSPENDED DIRECT/INDIRECT LIGHT FIXTURE. SEE ELECTRICAL
	WALL MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	HVAC SUPPLY DIFFUSER. SEE MECHANICAL
	HVAC RETURN DIFFUSER. SEE MECHANICAL
	EXHAUST FAN. SEE MECHANICAL
	CEILING HEIGHT ABOVE FINISH FLOOR

KEY PLAN

ADDENDUM 2
06.18.2020

ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Rev. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 600-4477
Email: ndavidson@co.fresno.ca.us

Project:
Sheriff Area 2 Sub-Station
1120 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A2-9_Ref_Ceiling_Plan_Area_B

Sheet Content:
REFL CEILING PLAN - AREA B

Fresno County Department of Public Works and Planning
Capital Projects

2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A2.9

A1 REFLECTED CEILING PLAN - AREA B

0 6" 4" 8" 12"
SCALE: 1/4"=1'-0"



WALL LEGEND

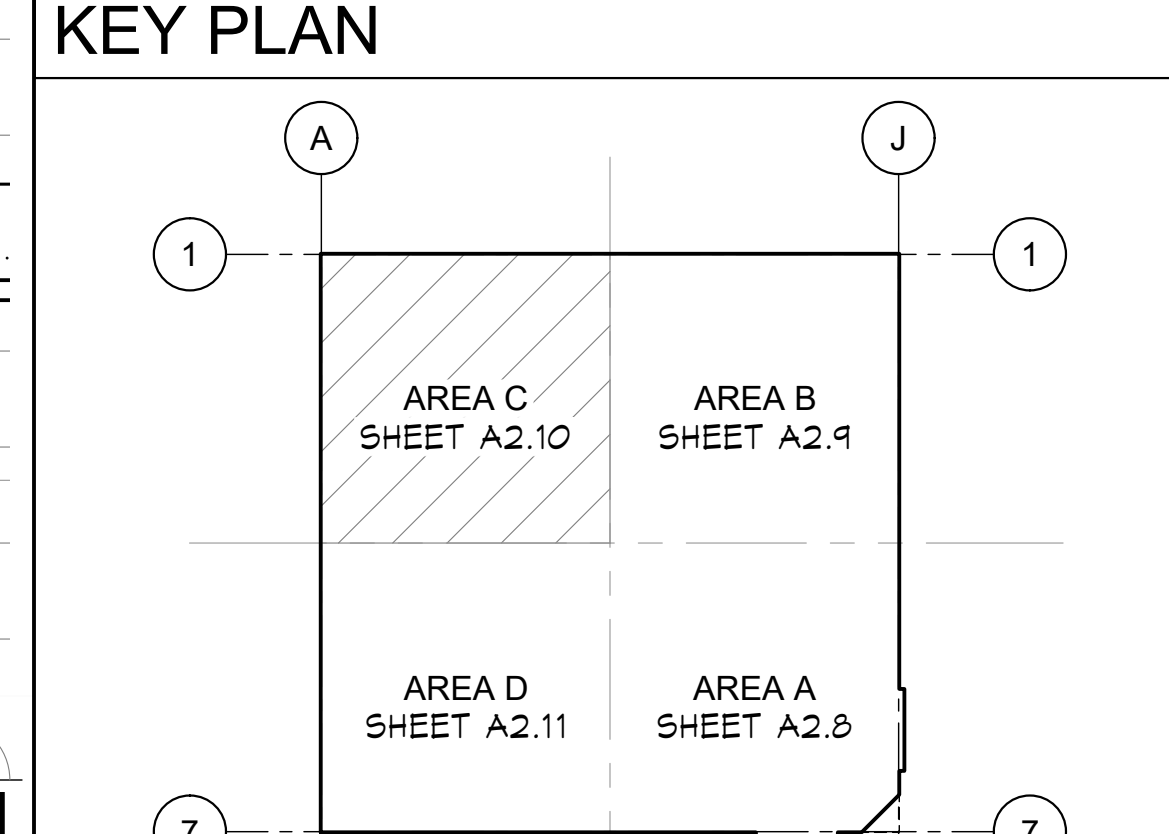
	EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 24" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.
	1.1 INTERIOR WALL (NR) - 3 5/8" x 20 GA. METAL STUDS AT 24" O.C. MAX W/ 3-1/2" SOUND BATT INSULATION AND 5/8" GYP BD EA SIDE WHERE EXPOSED. EXTEND 6" MINIMUM ABOVE ADJACENT CEILING AND BRACE TO STRUCTURE.
	1.2 INTERIOR WALL (NR) - SAME AS (1.1) ABOVE EXCEPT USE 6" x 20 GA. METAL STUDS AT 24" O.C.

SHEET NOTES

1. ADDENDUM 2 06.18.2020

CEILING LEGEND

	2X4 ACOUSTICAL CEILING TILE. SEE FINISH SCHEDULE, SHEET A5.1 AND DETAIL E5/A6.3
	PAINTED GYPSUM BOARD. SEE FINISH SCHEDULE, SHEET A5.1 AND DETAIL G17/A6.3
	PREFINISHED METAL LINER PANEL.
	2X2 RECESSED LIGHT FIXTURE. SEE ELECTRICAL
	1X4 SURFACE MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	RECESSED DOWNLIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	WALL SCONCE W/ HEIGHT TO CENTER OF FIXTURE. SEE ELECTRICAL
	PENDANT LIGHT W/ HEIGHT TO BOTTOM OF FIXTURE. SEE ELECTRICAL
	EXIT LIGHT. SEE ELECTRICAL
	SUSPENDED DIRECT/INDIRECT LIGHT FIXTURE. SEE ELECTRICAL
	WALL MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	HVAC SUPPLY DIFFUSER. SEE MECHANICAL
	HVAC RETURN DIFFUSER. SEE MECHANICAL
	EXHAUST FAN. SEE MECHANICAL
	CEILING HEIGHT ABOVE FINISH FLOOR



Sheet Content:

REFL CEILING PLAN - AREA C

A1 REFLECTED CEILING PLAN - AREA C

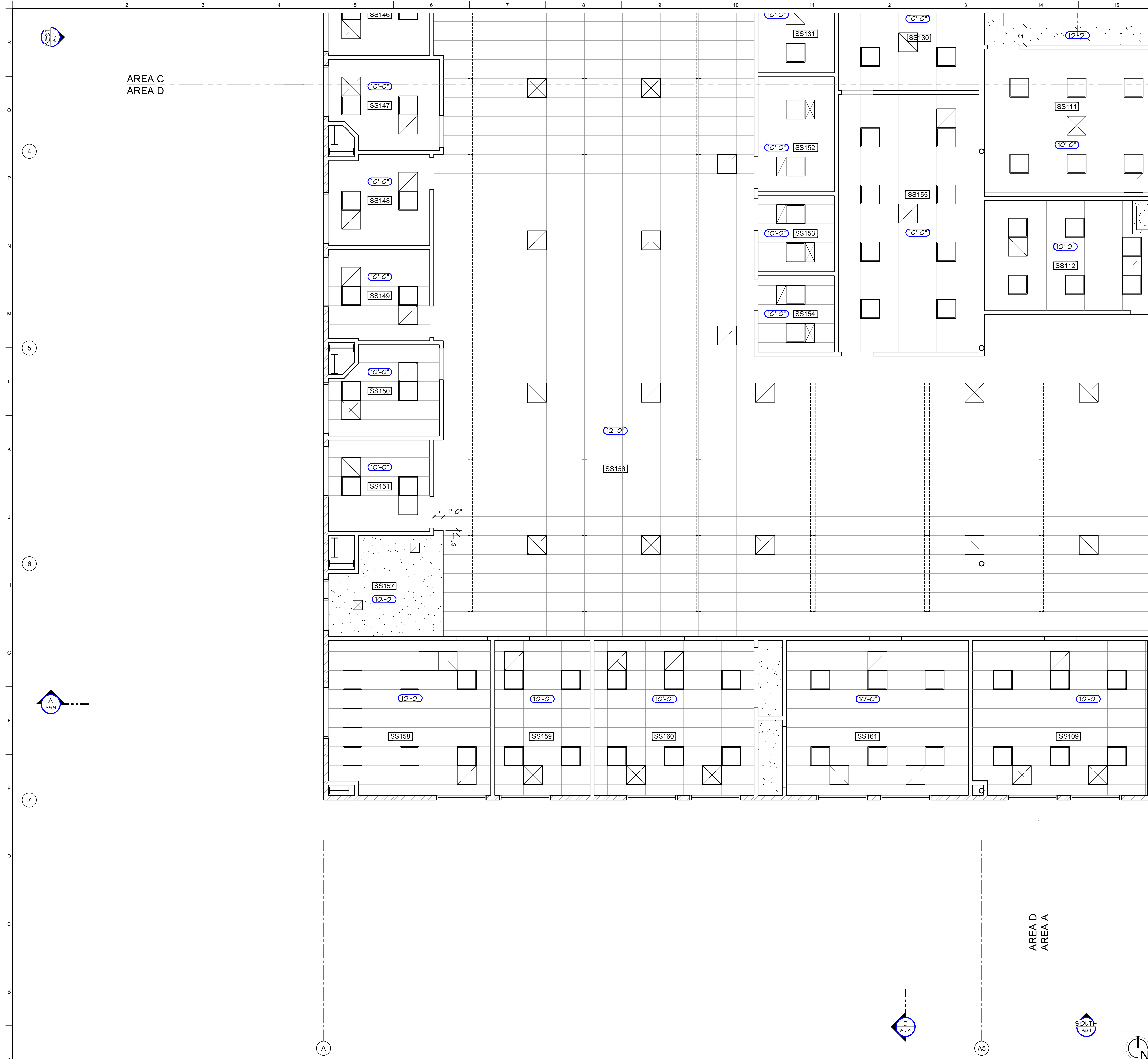


Project:
 Sheriff Area 2 Sub-Station
 1129 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 19003 / 19003
 FILE NAME: 19003_A2-10_Refl_Cing_Plan_Area_C



2220 Tulare Street, 8th Floor
 Fresno, California 93721

Sheet No.
A2.10



WALL LEGEND

	EXTERIOR WALL (NR) - STUCCO O/ METAL LATHE O/ MRB O/ SHEATHING O/ 6" x 16 GA METAL STUDS AT 16" O.C. MAX W/ R-19 BATT INSULATION AND 5/8" GYP BD AT INTERIOR WHERE EXPOSED UNLESS NOTED OTHERWISE.
	1.1 INTERIOR WALL (NR) - 3 5/8" x 20 GA. METAL STUDS AT 24" O.C. MAX W/ 3-1/2" SOUND BATT INSULATION AND 5/8" GYP BD EA SIDE WHERE EXPOSED. EXTEND 6" MINIMUM ABOVE ADJACENT CEILING AND BRACE TO STRUCTURE.
	1.2 INTERIOR WALL (NR) - SAME AS 1.1 ABOVE EXCEPT USE 6" x 20 GA. METAL STUDS AT 24" O.C.

CEILING LEGEND

	2X4 ACOUSTICAL CEILING TILE. SEE FINISH SCHEDULE, SHEET A5.1 AND DETAIL E5/A6.3
	PAINTED GYPSUM BOARD. SEE FINISH SCHEDULE, SHEET A5.1 AND DETAIL G17/A6.3
	PREFINISHED METAL LINER PANEL.
	2X2 RECESSED LIGHT FIXTURE. SEE ELECTRICAL
	1X4 SURFACE MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	RECESSED DOWNLIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	SURFACE MOUNTED CEILING LIGHT. SEE ELECTRICAL
	WALL SCONCE W/ HEIGHT TO CENTER OF FIXTURE. SEE ELECTRICAL
	PENDANT LIGHT W/ HEIGHT TO BOTTOM OF FIXTURE. SEE ELECTRICAL
	EXIT LIGHT. SEE ELECTRICAL
	SUSPENDED DIRECT/INDIRECT LIGHT FIXTURE. SEE ELECTRICAL
	WALL MOUNTED LIGHT FIXTURE. SEE ELECTRICAL
	HVAC SUPPLY DIFFUSER. SEE MECHANICAL
	HVAC RETURN DIFFUSER. SEE MECHANICAL
	EXHAUST FAN. SEE MECHANICAL
	CEILING HEIGHT ABOVE FINISH FLOOR

SHEET NOTES

1. ADDENDUM 2 06.18.2020

ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Ren. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 600-4477
Email: ndavidson@co.fresno.ca.us

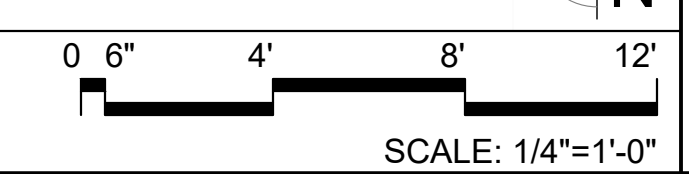
Project:
Sheriff Area 2 Sub-Station
1120 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A2-11_Refl_Cing_Plan_Area_D

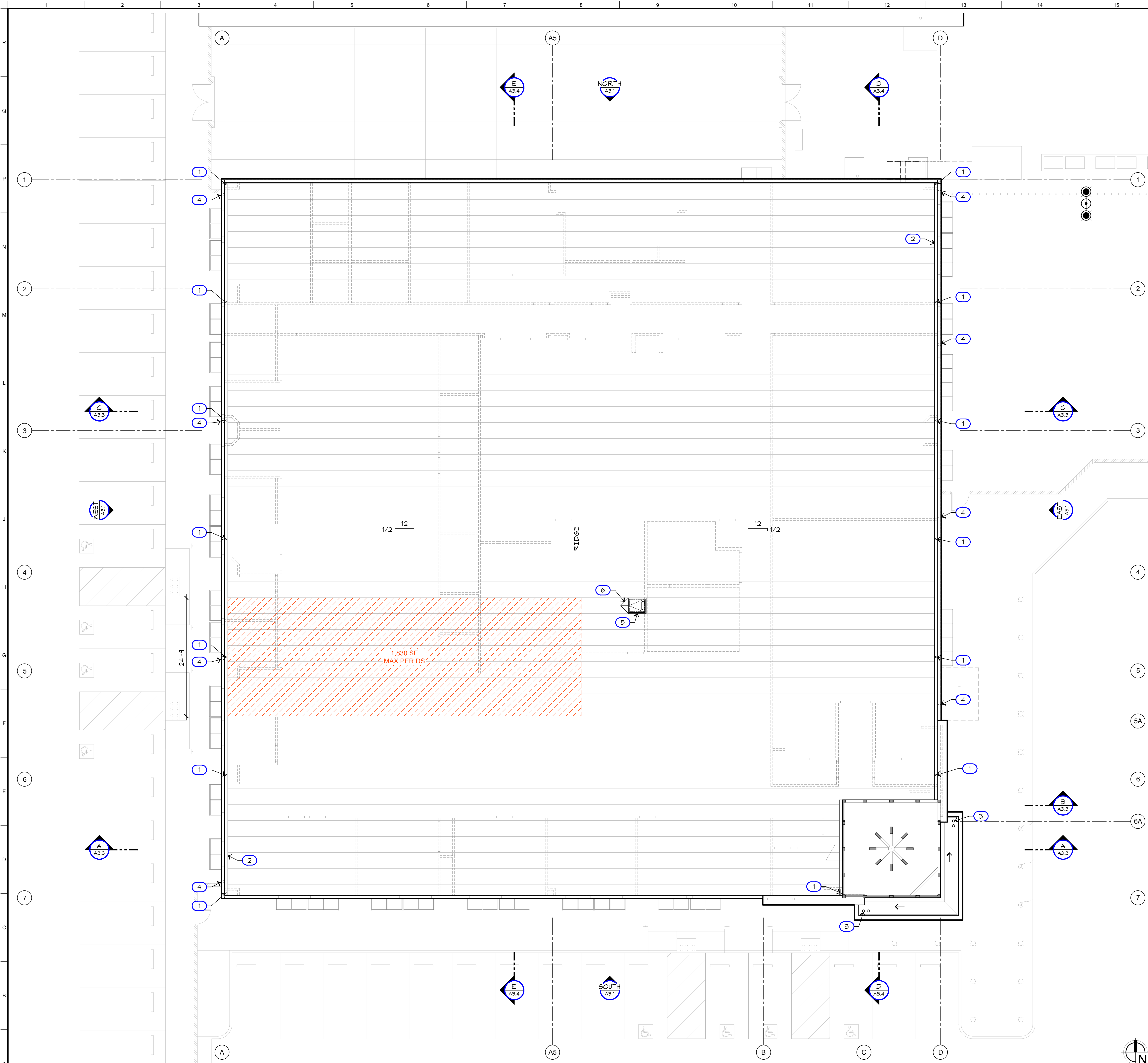


Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A2.11

A1 REFLECTED CEILING PLAN - AREA D





ROOF DRAINAGE CALCS

Rainfall Intensity (in/hr): 3.9
Based on rainfall averages in Sacramento, CALIFORNIA (100 years)

Roof Rainfall Design Area (ft²): 1,830.00
* Area of Largest Roof Serving a Single Gutter System
 Design Area manually entered by user

Gutter in Lineal Ft: 30
* Length at Largest Roof Serving a Single Gutter System

Gutter Length Serving Single DS (ft.): 30
**Assumption: Downspouts are evenly spaced
 ***Maximum gutter length to be served by a downspout is 50ft per SMACNA ASMM

M (depth to width ratio): 0.75

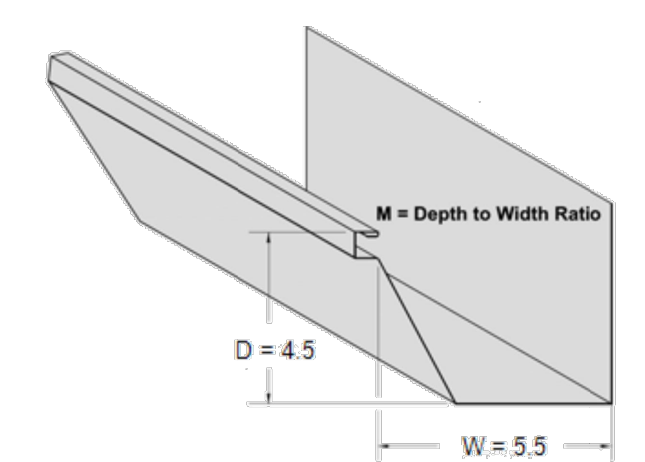
Min. Gutter Width (in.): 5.5 [Rectangular]

Min. Gutter Depth (in.): 4.5

of Downspouts: 1

Min. Area per DS (in²): 5.90
**SM Table 1-3 (or page 1-4 of SMACNA ASMM)

Min. DS Size (in.): 3 [Plain Round]

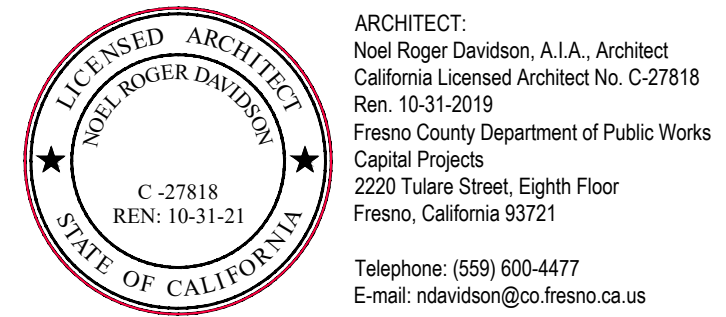
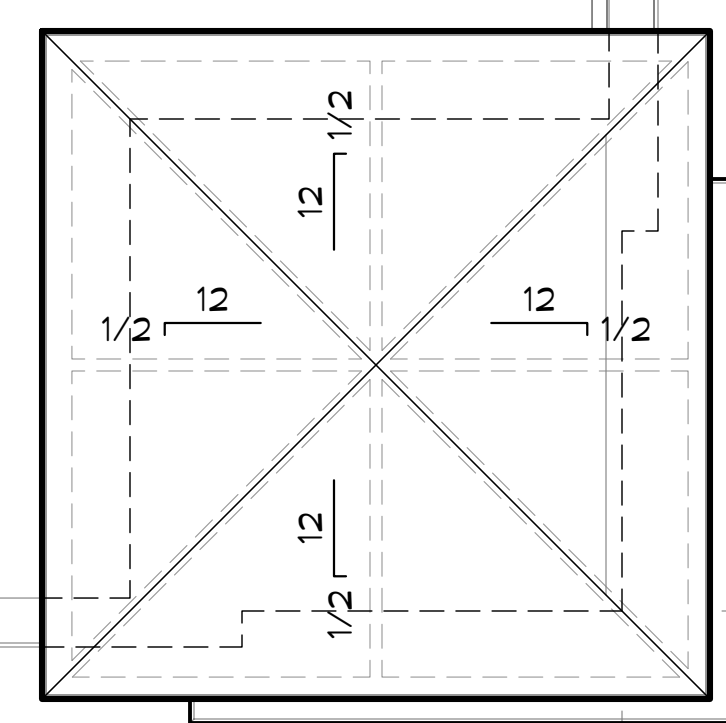


Calculations are derived using the 7th Edition of SMACNA's Architectural Sheet Metal Manual

KEYNOTES LEGEND

- 1 3" PLAIN ROUND DOWNSPOUT, TYPICAL OF 14
- 2 6" WIDE X 5" DEEP RECTANGULAR GUTTER, TYPICAL.
- 3 ROOF DRAIN W/ EMERGENCY OVERFLOW
- 4 4" ROUND OVERFLOW SCUPPER, TYPICAL OF 8
- 5 ROOF HATCH. SEE DETAIL A5/A7.3
- 6 CRICKET

All roof drains will be collected in the attic and routed to storm drain piping in the west parking lot. See PLUMBING and CIVIL.



Project:
 Sheriff Area 2 Sub-Station
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 ISSUE DATE: 06.18.2020
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 FILE NAME: 19003_A2-12_Roof_Plan

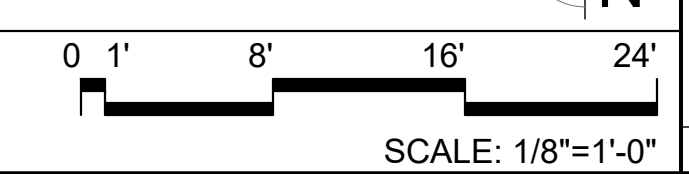
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 ROOF PLAN

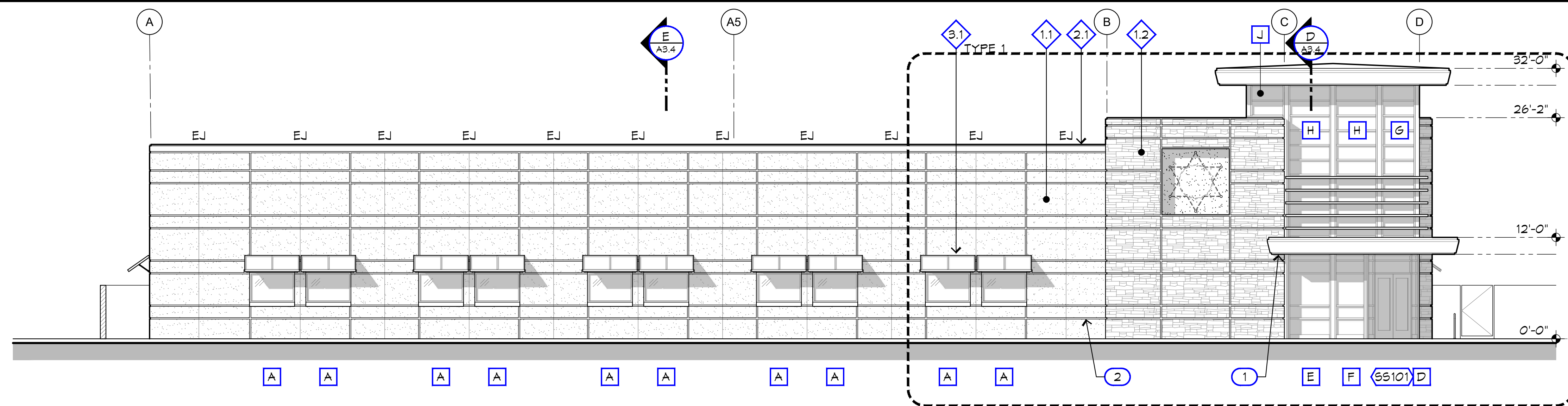


Sheet No.
A2.12

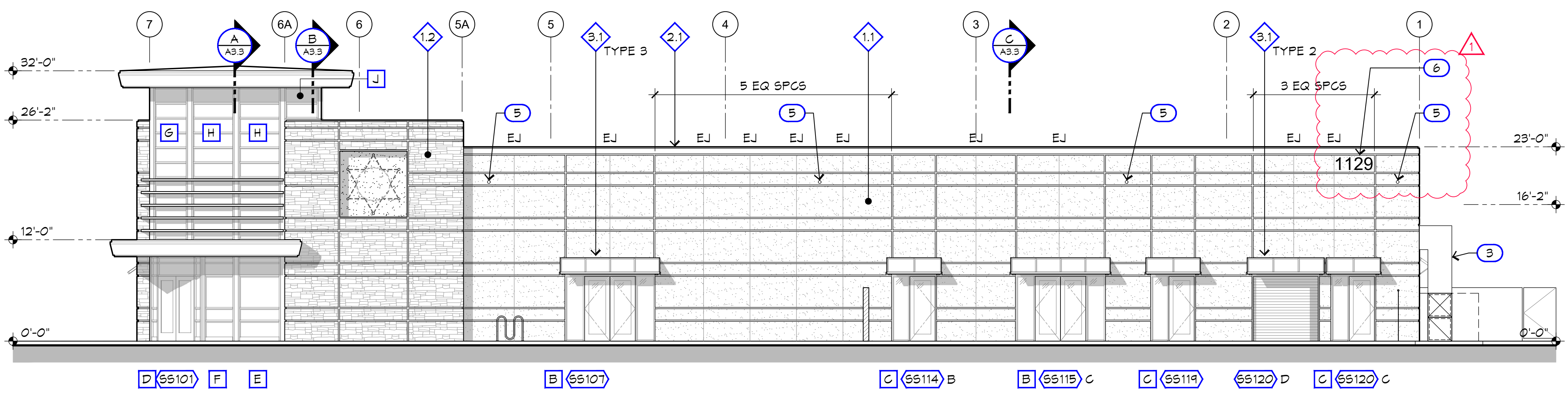
A1 ROOF PLAN

A16 UPPER ROOF PLAN

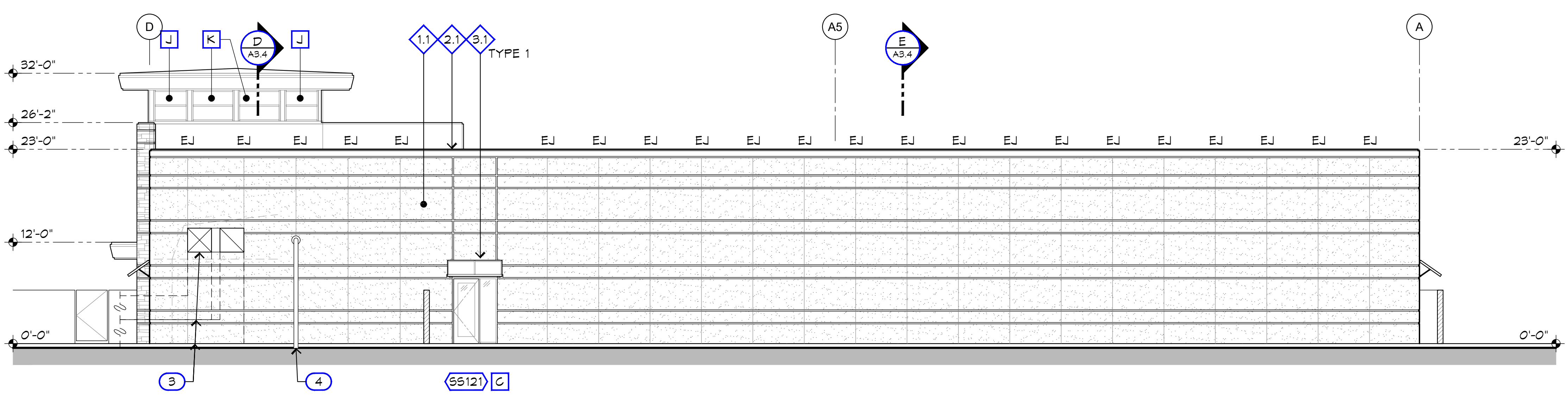




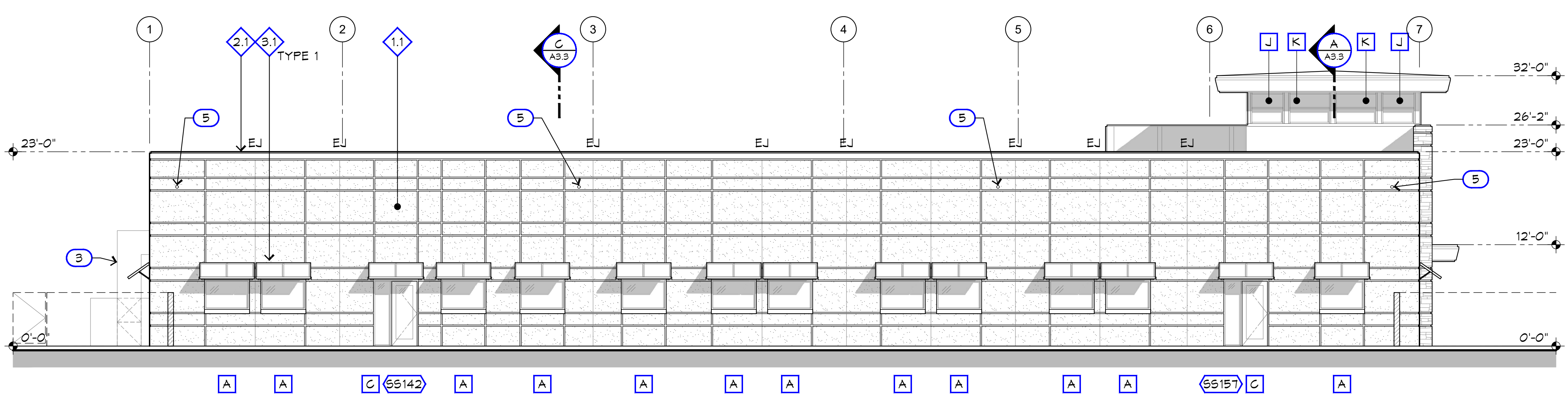
SOUTH



EAST



NORTH



WEST

EXTERIOR FINISH SCHEDULE

MARK	DESCRIPTION
1	STUCCO
1.2	MASONRY VENEER
2.1	TRIM, METAL
3.1	ALUMINUM SUNSHADE, TYPE AS INDICATED. SEE DETAIL A1/A1.1

KEYNOTES LEGEND

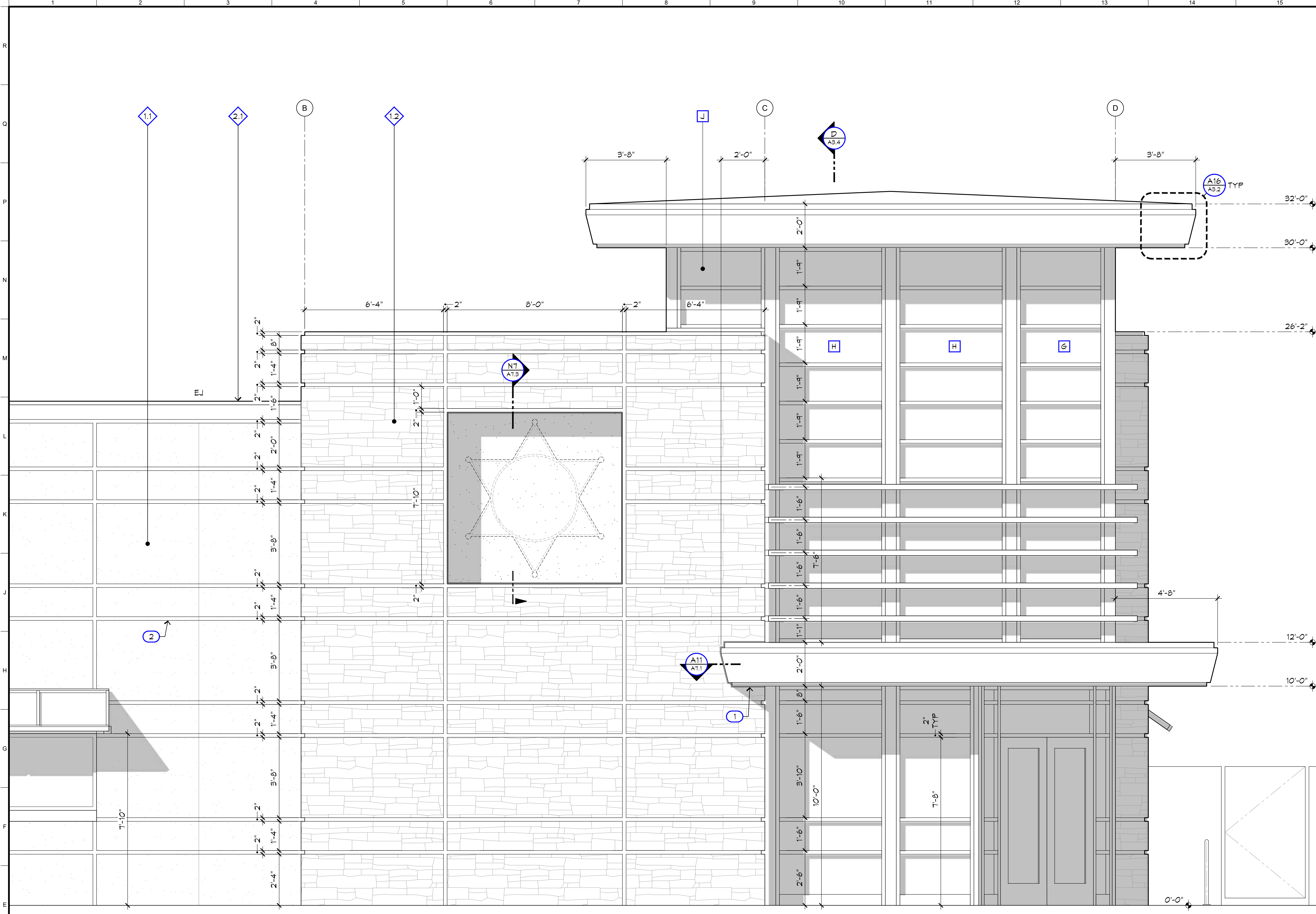
- NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET.
- 1 SCRIBE STONE VENEER AROUND METAL FASCIA. 1" MAXIMUM JOINT. SEE DETAIL A1/A1.1
 - 2 ALL JOINTS IN STUCCO SHALL BE 2" ALUMINUM REVEAL UNLESS NOTED AS 'EJ' (EXPANSION JOINT).
 - 3 HVAC DUCTS. SEE MECHANICAL. PAINT TO MATCH EXTERIOR FINISH SCHEDULE, ITEM 2.1.
 - 4 FIRE RISER
 - 5 OVERFLOW SCUPPER AT 18'-6" TO BOTTOM OF SCUPPER. TYPICAL OF 5
 - 6 18" HIGH ADDRESS SIGN BY OWNER



Project:
 Sheriff Area 2 Sub-Station
 1129 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 1900293 / 190003
 FILE NAME: 190003_A3-1_Extr_Elev

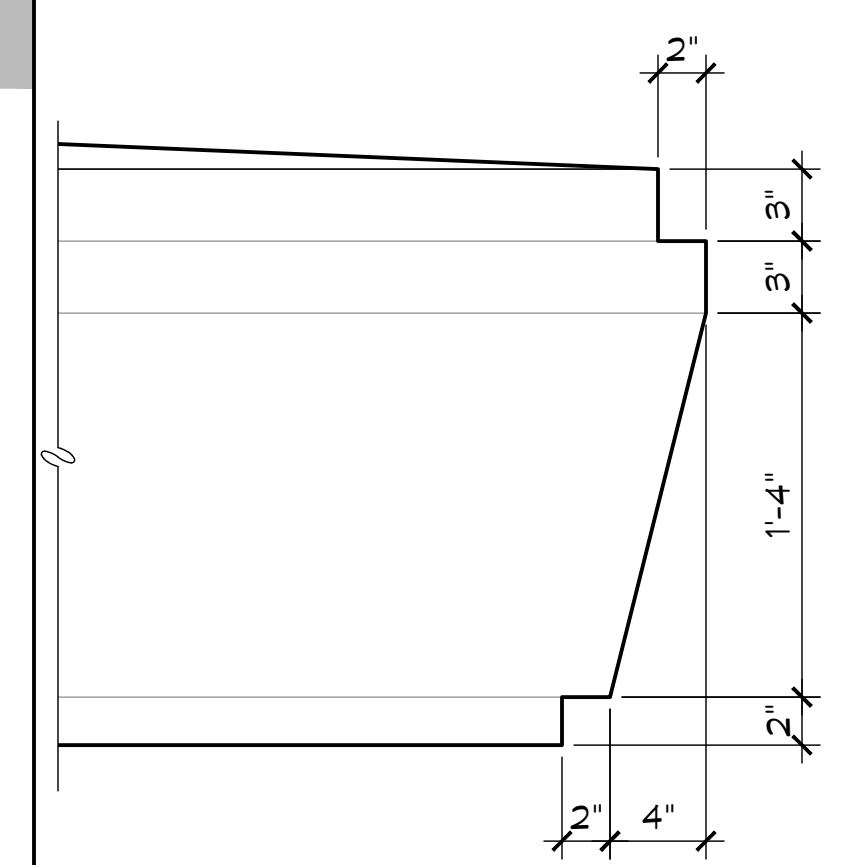
Sheet Content:
 EXTERIOR ELEVATIONS





MARK	DESCRIPTION
1.1	STUCCO
1.2	MASONRY VENEER
2.1	TRIM, METAL
3.1	ALUMINUM SUNSHADE, TYPE AS INDICATED. SEE DETAIL A1/A1.1

- KEYNOTES LEGEND**
- NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET.
- SCRIBE STONE VENEER AROUND METAL FASCIA. 1" MAXIMUM JOINT. SEE [DETAIL A11/A1.1](#)
 - ALL JOINTS IN STUCCO SHALL BE 2" ALUMINUM REVEAL UNLESS NOTED AS 'EJ' (EXPANSION JOINT).
 - HVAC DUCTS. SEE [MECHANICAL](#). PAINT TO MATCH EXTERIOR FINISH SCHEDULE, ITEM 2.1. FIRE RISER
 - OVERFLOW SCUPPER AT 18'-8" TO BOTTOM OF SCUPPER. TYPICAL OF 8.
 - 18" HIGH ADDRESS SIGN BY OWNER



ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Ren. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 600-4477
E-mail: ndavidson@co.fresno.ca.us

Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 190033 / 190033
FILE NAME: 190033_A3-2_Ext_Elev

Sheet Content:
EXTERIOR ELEVATIONS

Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A3.2



A1 ENLARGED EXTERIOR ELEVATION

Scale: 1/2" = 1'-0"

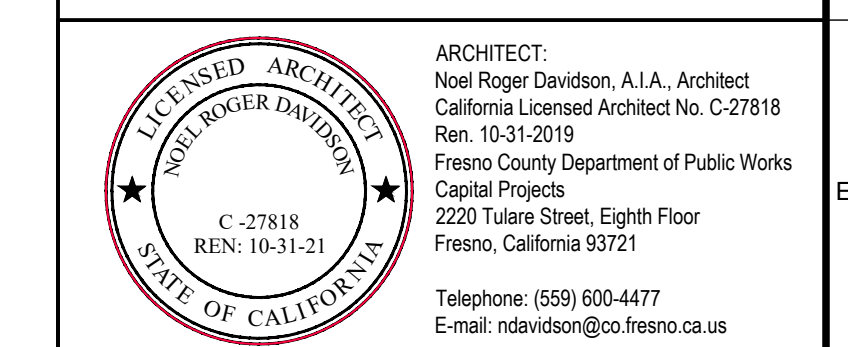
A16 DETAIL AT FASCIA

Scale: 1-1/2" = 1'-0"

KEYNOTES LEGEND
 NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET

- ① 4" MIN THICK R-32 MIN PREFINISHED INSULATED MECHANICALLY SEALED 26 GA METAL ROOF PANELS W/ CONCEALED FASTENERS
- ② R-19 WALL INSULATION

ADDENDUM 2
 06.18.2020

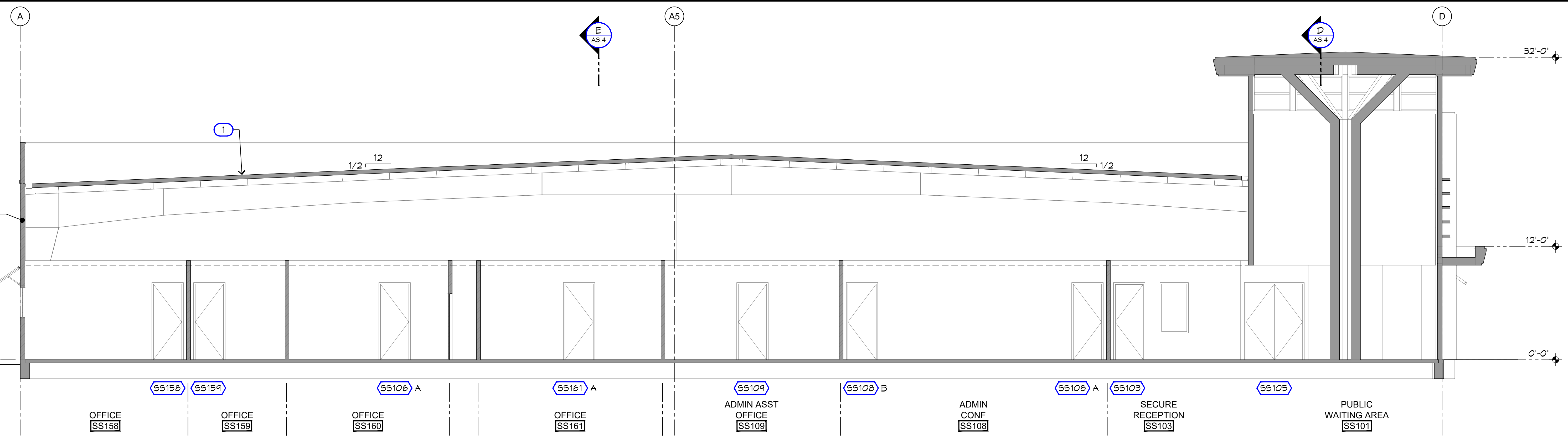


Project:
 Sheriff Area 2 Sub-Station
 1129 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 190033 / 190033
 FILE NAME: 190033_A3-3_Bldg_Sect

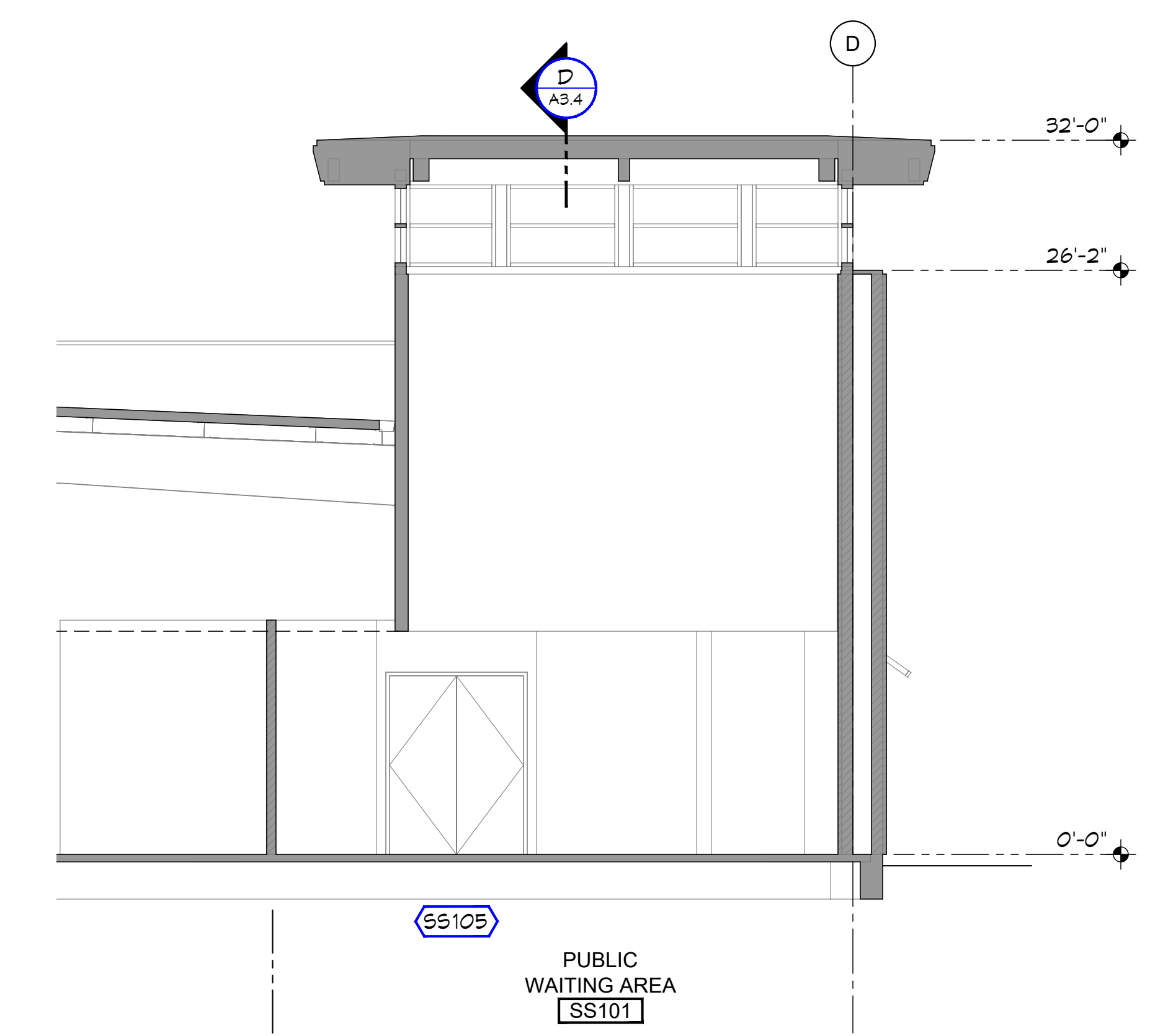
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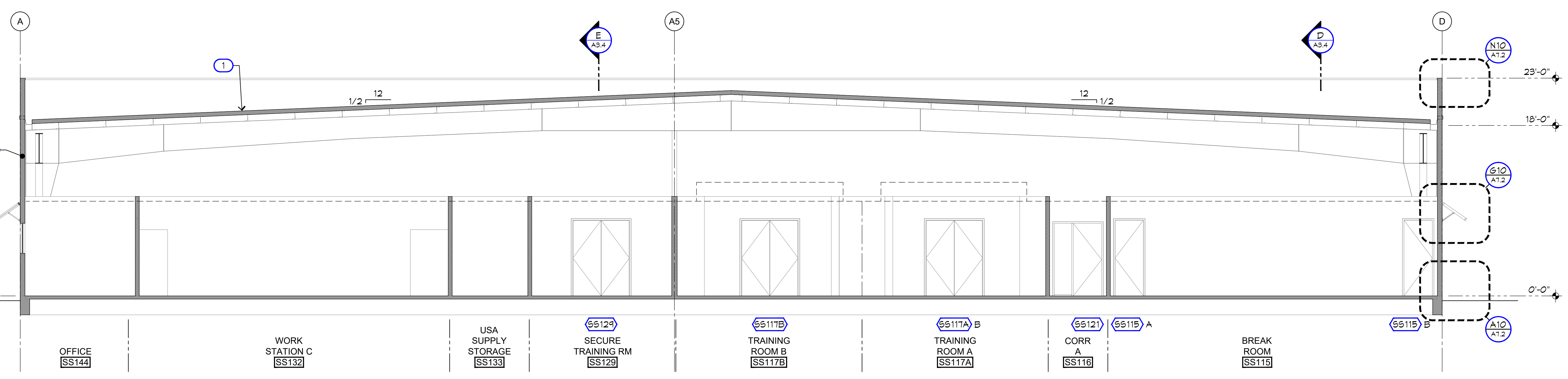
Sheet No.
A3.3



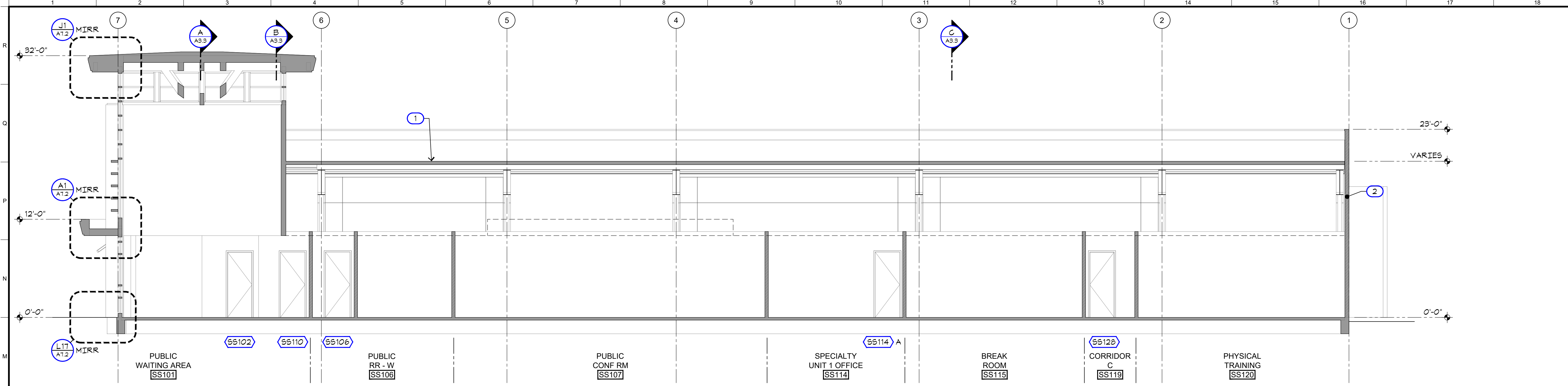
SECTION A



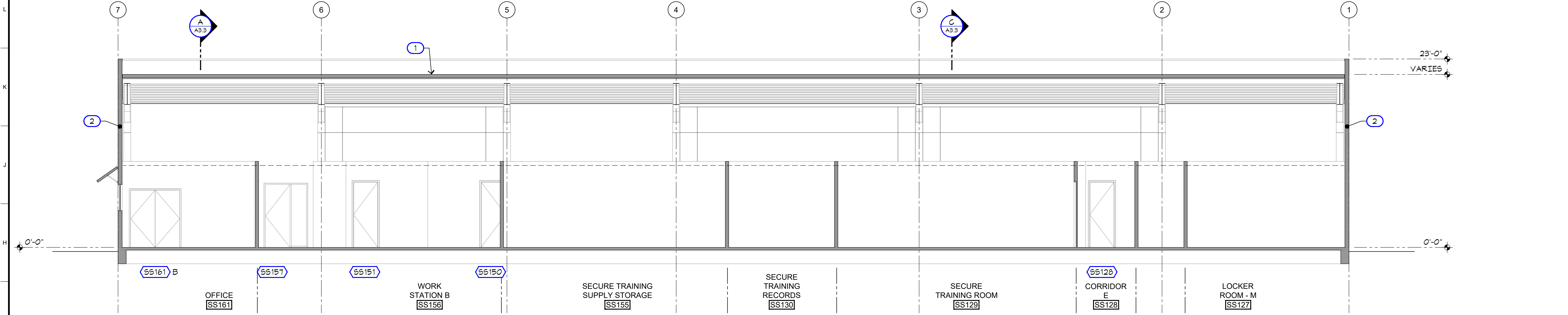
SECTION B



SECTION C



SECTION D



SECTION E

KEYNOTES LEGEND
 NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET
 ① 4" MIN THICK R-32 MIN PREFINISHED INSULATED MECHANICALLY SEALED 26 GA METAL ROOF PANELS W/ CONCEALED FASTENERS
 ② R-19 WALL INSULATION

ADDENDUM 2
 06.18.2020



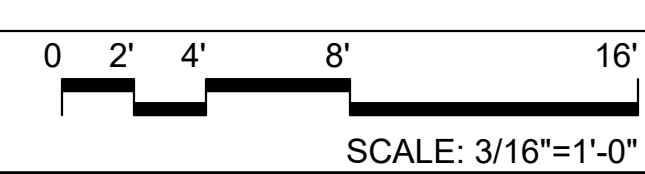
Project:
 Sheriff Area 2 Sub-Station
 1129 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 180293 / 19003
 FILE NAME: 19003_A3-4_Bldg_Sect

Sheet Content:
 BUILDING SECTIONS



Sheet No.

A3.4



GENERAL DOOR NOTES

1. THE FORCE FOR PUSHING OR PULLING OPEN A DOOR OR GATE, OTHER THAN FIRE DOORS, SHALL NOT EXCEED 5 POUNDS FOR REQUIRED FIRE DOORS, THE OPENING FORCE SHALL BE THE MINIMUM ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 POUNDS. (2016 CBC 1010.1.3, 11B-404.2.4)
2. THERE SHALL BE A FLOOR OR LANDING ON EACH SIDE OF A DOOR, SUCH FLOOR OR LANDING SHALL BE AT THE SAME ELEVATION ON EACH SIDE OF THE DOOR. LANDINGS SHALL BE LEVEL EXCEPT FOR EXTERIOR LANDINGS, WHICH ARE PERMITTED TO HAVE A SLOPE NOT TO EXCEED 0.25 UNIT VERTICAL IN 12 UNITS HORIZONTAL (2-PERCENT SLOPE). (2016 CBC 1010.1.5)
3. THRESHOLDS AT DOORWAYS SHALL NOT EXCEED 1/2 INCH ABOVE THE FINISHED FLOOR OR LANDING. RAISED THRESHOLDS AND FLOOR LEVEL CHANGES GREATER THAN 1/4 INCH AT DOORWAYS SHALL BE BEVELED WITH A SLOPE NOT GREATER THAN ONE UNIT VERTICAL IN TWO UNITS HORIZONTAL (50-PERCENT SLOPE). (2016 CBC 1010.1.7)
4. EGRESS DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT, DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES ON DOORS REQUIRED TO BE ACCESSIBLE SHALL BE OPERABLE WITH ONE HAND AND NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST TO OPERATE. (2016 CBC 1010.1.9, 11B-309.4)
5. THE LEVER OF LEVER ACTUATED LATCHES OR LOCKS SHALL BE CURVED WITH A RETURN TO WITHIN 1/2" OF THE DOOR TO PREVENT CATCHING ON CLOTHING OF PERSONS DURING EGRESS. (2016 CBC 1010.1.9.1, CA REF STDs CODE, 12-10-202)
6. DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL BE INSTALLED 34 INCHES MINIMUM AND 44 INCHES MAXIMUM ABOVE THE FINISHED FLOOR. (2016 CBC 1010.1.9.2, 11B-404.2.1)
7. IN BUILDINGS IN OCCUPANCY (GROUP A HAVING AN OCCUPANT LOAD OF 300 OR LESS, GROUPS B, F, M AND S, AND IN PLACES OF RELIGIOUS WORSHIP), THE MAIN DOOR OR DOORS ARE PERMITTED TO BE EQUIPPED WITH KEY-OPERATED LOCKING DEVICES FROM THE EGRESS SIDE PROVIDED:
 - 7.1. THE LOCKING DEVICE IS READILY DISTINGUISHABLE AS LOCKED;
 - 7.2. A READILY VISIBLE DURABLE SIGN IS POSTED ON THE EGRESS SIDE ON OR ADJACENT TO THE DOOR STATING: "THIS DOOR TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED". THE SIGN SHALL BE IN LETTERS 1 INCH HIGH ON A CONTRASTING BACKGROUND.
 - 7.3. THE USE OF THE KEY-OPERATED LOCKING DEVICE IS REVOKABLE BY THE BUILDING OFFICIAL FOR DUE CAUSE. (2016 CBC 1010.1.9.3.2)
8. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS ARE NOT PERMITTED. (2016 CBC 1010.1.9.4)
9. THE UNLATCHING OF ANY DOOR OR LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION. (2016 CBC 1010.1.9.5)
10. DOOR OPENINGS SHALL PROVIDE A CLEAR WIDTH OF 32 INCHES MINIMUM. CLEAR OPENINGS OF DOORWAYS WITH SWINGING DOORS SHALL BE MEASURED BETWEEN THE FACE OF THE DOOR AND THE STOP, WITH THE DOOR OPEN 90 DEGREES. THERE SHALL BE NO PROJECTIONS INTO THE REQUIRED CLEAR OPENING WIDTH LOWER THAN 34 INCHES ABOVE THE FINISHED FLOOR OR GROUND. PROJECTIONS INTO THE CLEAR OPENING WIDTH BETWEEN 34 INCHES AND 80 INCHES ABOVE THE FINISHED FLOOR OR GROUND SHALL NOT EXCEED 4 INCHES. (2016 CBC 11B-404.2.3)
11. SWINGING DOOR AND GATE SURFACES WITHIN 10 INCHES OF THE FINISH FLOOR OR GROUND MEASURED VERTICALLY SHALL HAVE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR OR GATE. (2016 CBC 11B-404.2.10)
12. FIRE DOOR ASSEMBLIES SHALL BE LABELED BY AN APPROVED AGENCY. THE LABELS SHALL COMPLY WITH NFPA 80, AND SHALL BE PERMANENTLY AFFIXED TO THE DOOR OR FRAME. (2016 CBC 11B.5.7)
13. PROVIDE SMOKE GASKETS AT ALL FIRE-RATED DOORS.
14. SUBMIT MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR FIRE DOORS TO THE BUILDING INSPECTOR.
15. HARDWARE SUPPLIER SHALL COORDINATE KEYING REQUIREMENTS WITH OWNER OF BUILDING. PROVIDE ADDITIONAL KEYS AT THE OWNER'S REQUEST.
16. STOREFRONT MANUFACTURER TO PROVIDE NECESSARY BRACING AT WINDOW SYSTEM TO RESIST LOCAL WIND LOADS PER 2016 CBC.
12. CONTRACTOR SHALL VERIFY ACCESSIBLE MANEUVERING CLEARANCES AT DOORS PER DETAIL G6/A4.2

GLASS AND GLAZING NOTES

1. EACH LIGHT SHALL BEAR THE MANUFACTURER'S LABEL DESIGNATING THE TYPE AND THICKNESS OF GLASS.
2. GLASS SHALL BE FIRMLY SUPPORTED ON ALL FOUR SIDES.
3. GLAZING SUBJECT TO HUMAN IMPACT SHALL BE "TEMPERED GLAZING".
4. EACH UNIT OF TEMPERED GLASS SHALL BE PERMANENTLY IDENTIFIED BY THE MANUFACTURER. THE IDENTIFICATION SHALL BE ETCHED OR CERAMIC FIRED ON THE GLASS AND BE VISIBLE WHEN THE UNIT IS GLAZED. TEMPERED SPANDREL GLASS IS EXEMPT FROM PERMANENT LABELING BUT SUCH GLASS SHALL BE IDENTIFIED BY THE MANUFACTURER WITH A REMOVABLE PAPER LABEL.
5. THE FOLLOWING LOCATIONS SHALL REQUIRE SAFETY GLAZING:
 - 5.1. GLAZING IN INGRESS AND EGRESS DOORS
 - 5.2. GLAZING PANELS IN SWINGING DOORS
 - 5.3. GLAZING IN FIXED AND OPERABLE PANELS ADJACENT TO A DOOR WHERE THE NEAREST EXPOSED EDGE OF THE GLAZING IS WITHIN A 24" ARC OF EITHER VERTICAL EDGE OF THE DOOR IN A CLOSED POSITION AND WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60" ABOVE THE WALKING SURFACE.
6. GLAZING IN AN INDIVIDUAL FIXED OR OPERABLE PANEL, OTHER THAN IN THOSE LOCATIONS DESCRIBED IN PRECEDING ITEMS, WHICH MEETS ALL OF THE FOLLOWING CONDITIONS:
 - 6.1. EXPOSED AREA OF AN INDIVIDUAL PANE GREATER THAN 9 SQUARE FEET;
 - 6.2. EXPOSED BOTTOM EDGE LESS THAN 18 INCHES ABOVE THE FLOOR;
 - 6.3. EXPOSED TOP EDGE GREATER THAN 36 INCHES ABOVE THE FLOOR; AND
 - 6.4. ONE OR MORE WALKING SURFACE (S) WITHIN 36 INCHES HORIZONTALLY OF THE PLANE OF THE GLAZING.

ABBREVIATIONS

AL ... ALUMINUM
 FF ... FACTORY FINISH
 HM ... HOLLOW METAL
 PLA ... PLASTIC LAMINATE
 PNT ... PAINTED

SC ... SOLID CORE WOOD
 SF ... STORE FRONT
 STN ... STAINED
 WD ... WOOD

HARDWARE 

1. ALL DOOR HARDWARE SHALL HAVE SATURN LEVER TYPE AND 626/US26D SATIN CHROME FINISH UNLESS NOTED OTHERWISE.
2. ALL HINGES SHALL BE COMMERCIAL GRADE HEAVY DUTY BALL BEARING WITH NON-REMOVABLE PINS TO MATCH LEVER HANDLE FINISH.
3. ALL LOCK CYLINDERS SHALL BE BUILDER KEYPED CYLINDERS, THE COUNTY WILL RE-KEY ALL LOCKS PRIOR TO OCCUPANCY THE BUILDINGS.
4. ALL HARDWARE SHALL BE RATED AS "COMMERCIAL GRADE HEAVY DUTY" AND SHALL MATCH LEVER HANDLE FINISH AS CLOSE AS POSSIBLE.
5. ALL HARDWARE WILL REQUIRE SUBMITTAL AND APPROVAL BY THE ARCHITECT PRIOR TO ORDERING.

HARDWARE LIST

A. CLOSER (INCLUDES HOLD-OPEN UNLESS NOTED OTHERWISE)
 B. CYLINDER
 C. FLUSH BOLT, MANUAL
 D. HINGES
 E. LATCHSET, PASSAGE
 F. LOCKSET, ENTRANCE/OFFICE
 G. LOCKSET, OFFICE
 H. LOCKSET, PRIVACY
 I. LOCKSET, STORAGE
 E. PANIC DEVICE
 F. PANIC DEVICE W/ LEVER
 G. PLATE, KICK
 D. PLATE, PUSH
 E. PULL HANDLE W/ PLATE
 F. STOP, FLOOR
 G. STOP, WALL
 H. STRIKE, DUST-PROOF

TYPE 1 (DOORS 55101, 55107, 55115 C)
 1 EA CYLINDER
 REMAINDER OF DOOR HARDWARE BY DOOR SUPPLIER
 OFFSET PIVOTS
 PULLS
 PANIC DEVICES
 3-POINT LOCK
 SURFACE-MOUNTED CLOSER
 THRESHOLD
 WEATHER-STRIPPING AND SWEEPS
 [COORDINATE INSTALLATION OF OWNER PROVIDED KEY CARD ACCESS SYSTEM WITH OWNER'S VENDOR]

TYPE 2 (DOORS 55102, 55103, 55108 A, 55108 B, 55109, 55110, 55114 A, 55117A A, 55120 A, 55120 B, 55130, 55140, 55141, 55143 THRU 55154, 55158, 55159, 55160 A, 55161 A)
 3 EA HINGES
 1 EA LOCKSET, OFFICE
 1 EA CLOSER
 1 EA STOP, WALL
 [COORDINATE INSTALLATION OF OWNER PROVIDED KEY CARD ACCESS SYSTEM WITH OWNER'S VENDOR]

TYPE 3 (DOORS 55104, 55106, 55122, 55123, 55126, 55127)
 3 EA HINGES
 1 EA PULL HANDLE W/ PLATE
 1 EA PLATE, PUSH
 1 EA PLATE, KICK
 1 EA CLOSER
 1 EA STOP, WALL

TYPE 4 (DOORS 55105, 55117A B, 55117B, 55124)
 6 EA HINGES
 2 EA PANIC DEVICE W/ LEVER
 2 EA CLOSER
 2 EA STOP, WALL

TYPE 5 (DOOR 55128)
 3 EA HINGES
 1 EA PANIC DEVICE W/ LEVER
 1 EA CLOSER
 1 EA STOP, WALL

TYPE 6 (DOORS 55111, 55112, 55113 A, 55113A A, 55113A B, 55113B, 55125, 55130 A, 55130 B, 55131, 55133, 55134, 55135, 55136, 55137, 55155)
 3 EA HINGES
 1 EA LOCKSET, STORAGE
 1 EA CLOSER
 1 EA STOP, WALL
 [COORDINATE INSTALLATION OF OWNER PROVIDED KEY CARD ACCESS SYSTEM WITH OWNER'S VENDOR]

TYPE 7 (DOORS 55114 B, 55119, 55120 C, 55121, 55142, 55157)
 1 EA CYLINDER
 REMAINDER OF DOOR HARDWARE BY DOOR SUPPLIER
 OFFSET PIVOTS
 PULL
 PANIC DEVICE
 3-POINT LOCK
 SURFACE-MOUNTED CLOSER
 THRESHOLD
 WEATHER-STRIPPING AND SWEEPS
 [COORDINATE INSTALLATION OF OWNER PROVIDED KEY CARD ACCESS SYSTEM WITH OWNER'S VENDOR]

DOOR SCHEDULE NOTES

1. MAIN ENTRANCE. SEE 'GENERAL DOOR NOTES', SHEET A4.1, ITEM 7.
2. PROVIDE ACCESSIBLE RESTROOM SIGNAGE THIS DOOR. SEE DETAIL N1/A4.2.
3. * INDICATES SECURITY KEY CARD ACCESS
4. PROVIDE SIGN NEXT TO DOORS (5" SQ INTERNATIONAL SYMBOL OF ACCESSIBILITY)

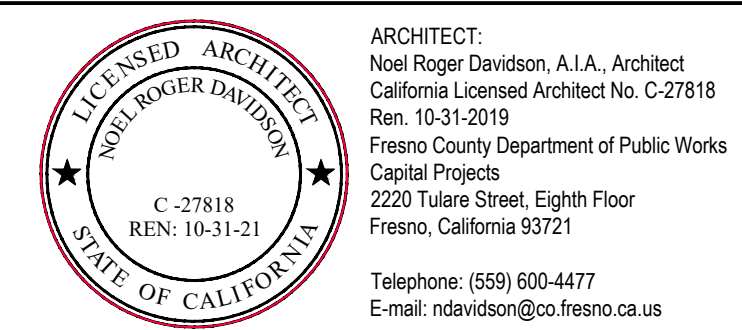
EXTERIOR PERSONNEL SWING GATES

GATE TYPE 1 (SINGLE)
 3 EA HINGES
 1 EA PANIC DEVICE W/ LEVER

GATE TYPE 2 (PAIR)
 ACTIVE LEAF
 3 EA HINGES
 1 EA PANIC DEVICE W/ LEVER
 INACTIVE LEAF
 3 EA HINGES
 1 EA CANE BOLT, LOCKABLE

DOOR NUMBER (SEE NOTE 3)	DOOR LOCATION	DOOR SIZE	DOOR TYPE SEE DTL A10/A4.2	DOOR THICKNESS	DOOR MATERIAL	DOOR FINISH	FRAME TYPE SEE DTL A10/A4.2	FRAME MATERIAL	FRAME FINISH	HARDWARE	FIRE LABEL	NOTES
55101	PUBLIC WAITING AREA	PR 3'-0"x7'-8"	A	1-3/4"	AL	FF	D	SF	FF	1		1, 4
55102 *	LIVESCAN	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55103 *	SECURE RECEPTION	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55104	PUBLIC RR - M	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	3		2
55105 *	PUBLIC AREA SECURED	PR 3'-0"x8'-0"	C	1-3/4"	SC	PLA	L	AL	FF	4		
55106	PUBLIC RR - W	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	3		2
55107 *	PUBLIC CONF RM	PR 3'-0"x7'-8"	A	1-3/4"	AL	FF	B	SF	FF	1		
55108 A	ADMIN CONF	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55108 B	ADMIN CONF	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55109	ADMIN ASST OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55110 *	WORKSTATION A	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55111	TRAINING STORAGE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55112	SUPPLY STORAGE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55113A *	DATA	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55113A B	DATA	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55113B *	DATA RACKS	PR 3'-0"x8'-0"	C							6		
55114 A *	SPECIALTY UNIT 1 OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55114 B *	SPECIALTY UNIT 1 OFFICE	3'-0"x7'-8"	B	1 3/4"	AL	FF	C	SF	FF	7		
55115 A	BREAK ROOM	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	8		
55115 B	BREAK ROOM	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	8		
55115 C *	BREAK ROOM	PR 3'-0"x7'-8"	A	1 3/4"	AL	FF	B	SF	FF	1		
55116	NOT USED											
55117A	TRAINING ROOM	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55117A B	TRAINING ROOM	PR 3'-0"x8'-0"	C	1 3/4"	SC	PLA	L	AL	FF	4		
55117B	TRAINING ROOM	PR 3'-0"x8'-0"	C	1 3/4"	SC	PLA	L	AL	FF	4		
55118	NOT USED											
55119 *	CORRIDOR C	3'-0"x7'-8"	B	1 3/4"	AL	FF	C	SF	FF	7		
55120 A	PHYSICAL TRAINING	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55120 B	PHYSICAL TRAINING	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55120 C *	PHYSICAL TRAINING	3'-0"x7'-8"	B	1 3/4"	AL	FF	C	SF	FF	7		
55120 D	PHYSICAL TRAINING	7'-8"x7'-8"	E							-		
55121 *	CORRIDOR D	3'-0"x7'-8"	B	1 3/4"	AL	FF	C	SF	FF	7		
55122	LOCKER ROOM - F	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	3		
55123	RR AND SHWR - F	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	3		2
55124	LACTATION	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	9		
55125	JAN / STOR	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55126	RR AND SHWR - M	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	3		2
55127	LOCKER ROOM - M	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	3		
55128	CORRIDOR E	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	5		
55129	SECURE TRAINING ROOM	PR 3'-0"x8'-0"	C	1 3/4"	SC	PLA	L	AL	FF	4		
55130 A *	SECURE TRAINING RECORDS	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55130 B *	SECURE TRAINING RECORDS	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55131 *	ADMIN SUPPLY STORAGE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55132	NOT USED											
55133 *	USA SUPPLY STORAGE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55134 *	STORAGE / ARMORY	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55135 *	INV STAFF SUPPLY STORAGE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55136	INV STAFF DET SUPPLY STOR	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55137 *	INV STAFF PROPERTY	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55138	INTERVIEW ROOM	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55139	RR	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	9		2
55140	INTERVIEW ROOM	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55141	WORKSTATION D	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55142 *	CORRIDOR F	3'-0"x7'-8"	B	1 3/4"	AL	FF	C	SF	FF	7		
55143	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55144	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55145	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
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55150	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55151	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55152 *	EVIDENCE PREP	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55153	INTERVIEW ROOM	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55154	INTERVIEW ROOM	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55155 *	SECURE TRAINING SUPPLY STORAGE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	6		
55156	NOT USED											
55157 *	HALL	3'-0"x7'-8"	B	1 3/4"	AL	FF	C	SF	FF	7		
55158	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55159	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55160 A	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55160 B	OFFICE	6'-0"x8'-0"	C	1 3/4"	SC	PLA	L	AL	FF	10		
55161 A	OFFICE	3'-0"x8'-0"	D	1 3/4"	SC	PLA	L	AL	FF	2		
55161 B	OFFICE	6'-0"x8'-0"	C	1 3/4"	SC	PLA	L	AL	FF	10		

ADDENDUM 2
 06-18-2020
 FIRE DEPT REVIEW
 04.01.2020

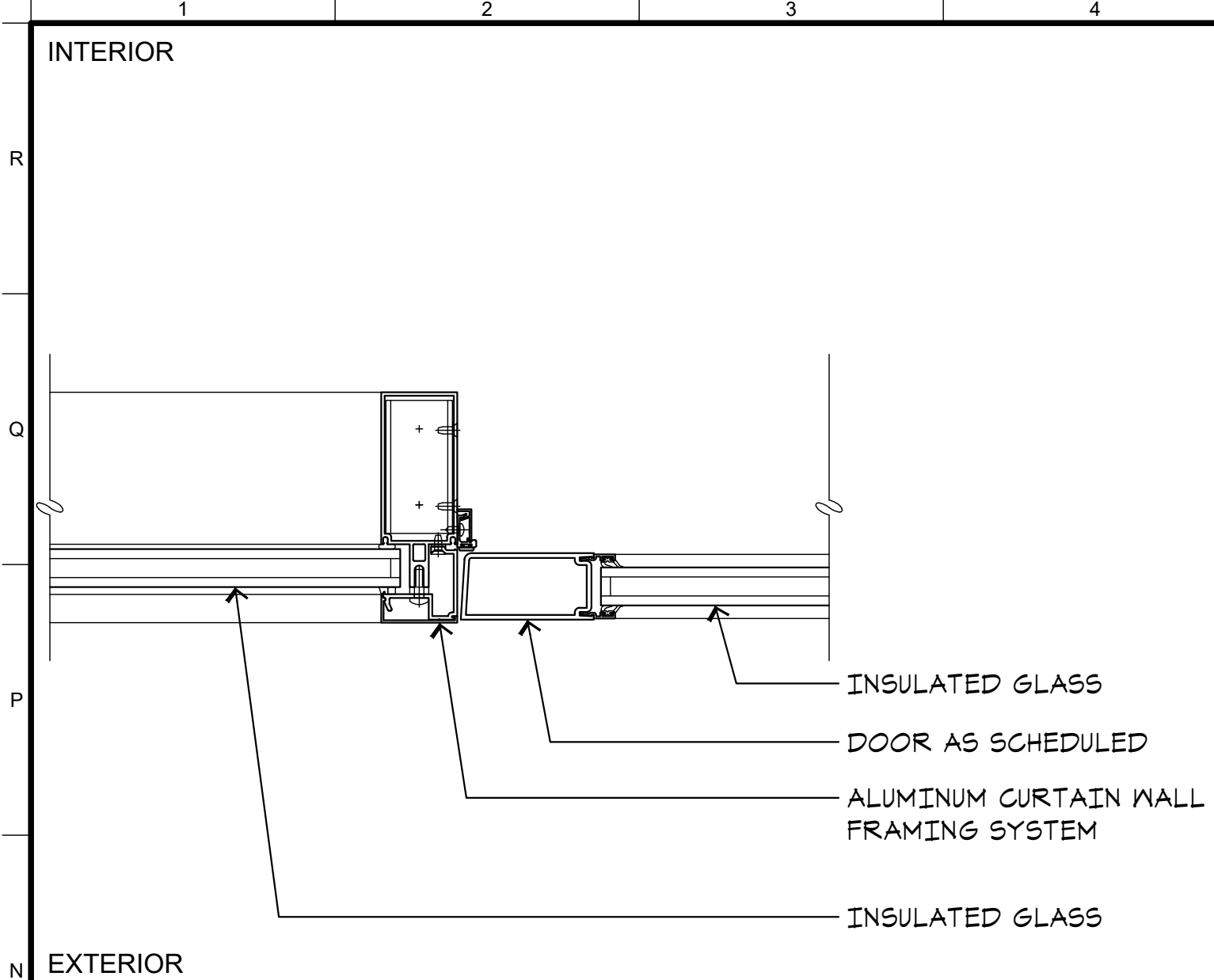


Project:
 Sheriff Area 2 Sub-Station
 1128 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04-.05, and -.06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 190293 / 19003
 FILE NAME: 19003_A4-1_Door_Wndo

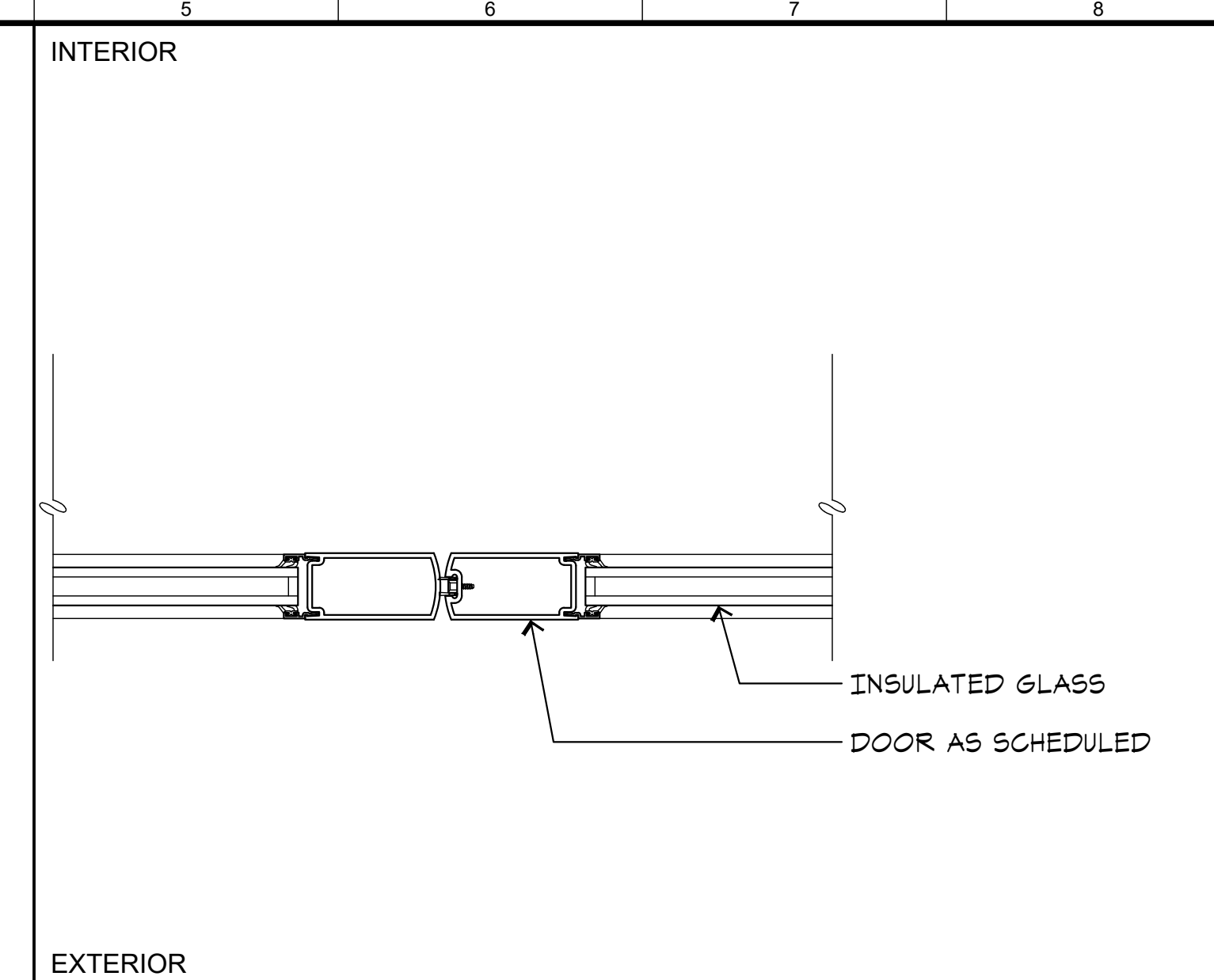
Sheet Content:
 DOORS AND WINDOWS

Fresno County Department of
 Public Works and Planning
 Capital Projects
 2220 Tulare Street, 8th Floor
 Fresno, California 93721

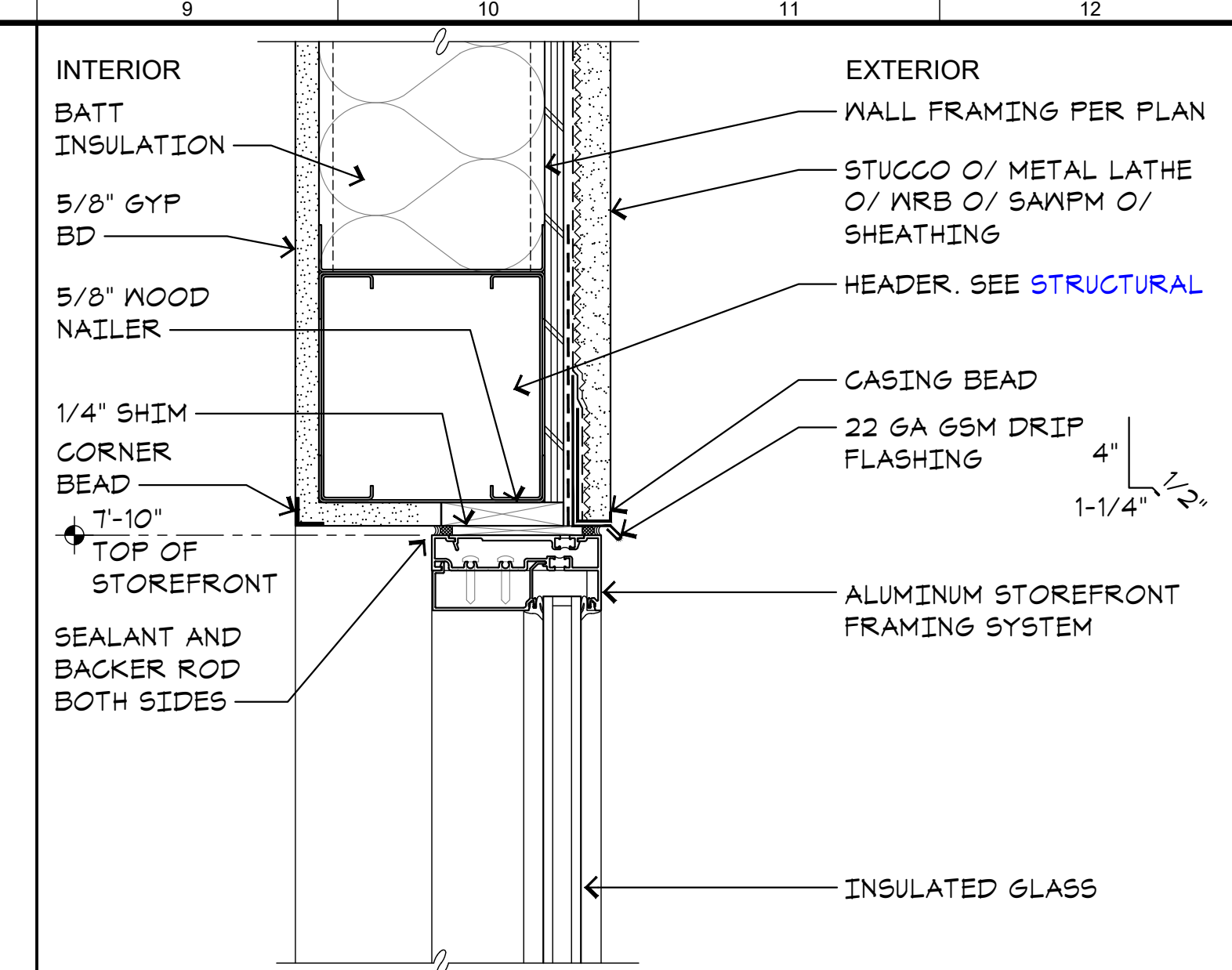
Sheet No.
A4.1



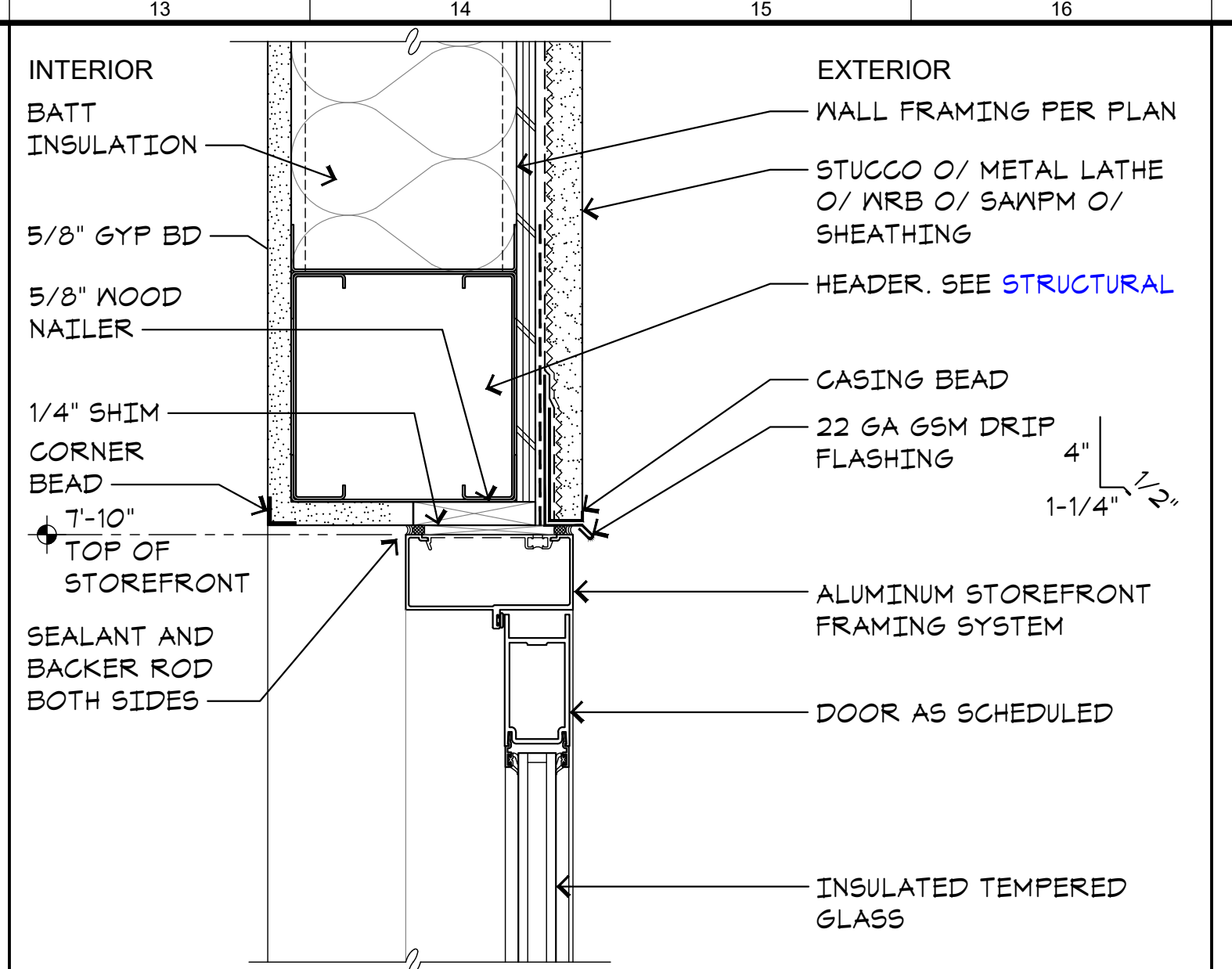
N1 JAMB AT DOOR
A4.3 SCALE: 3"=1'-0"



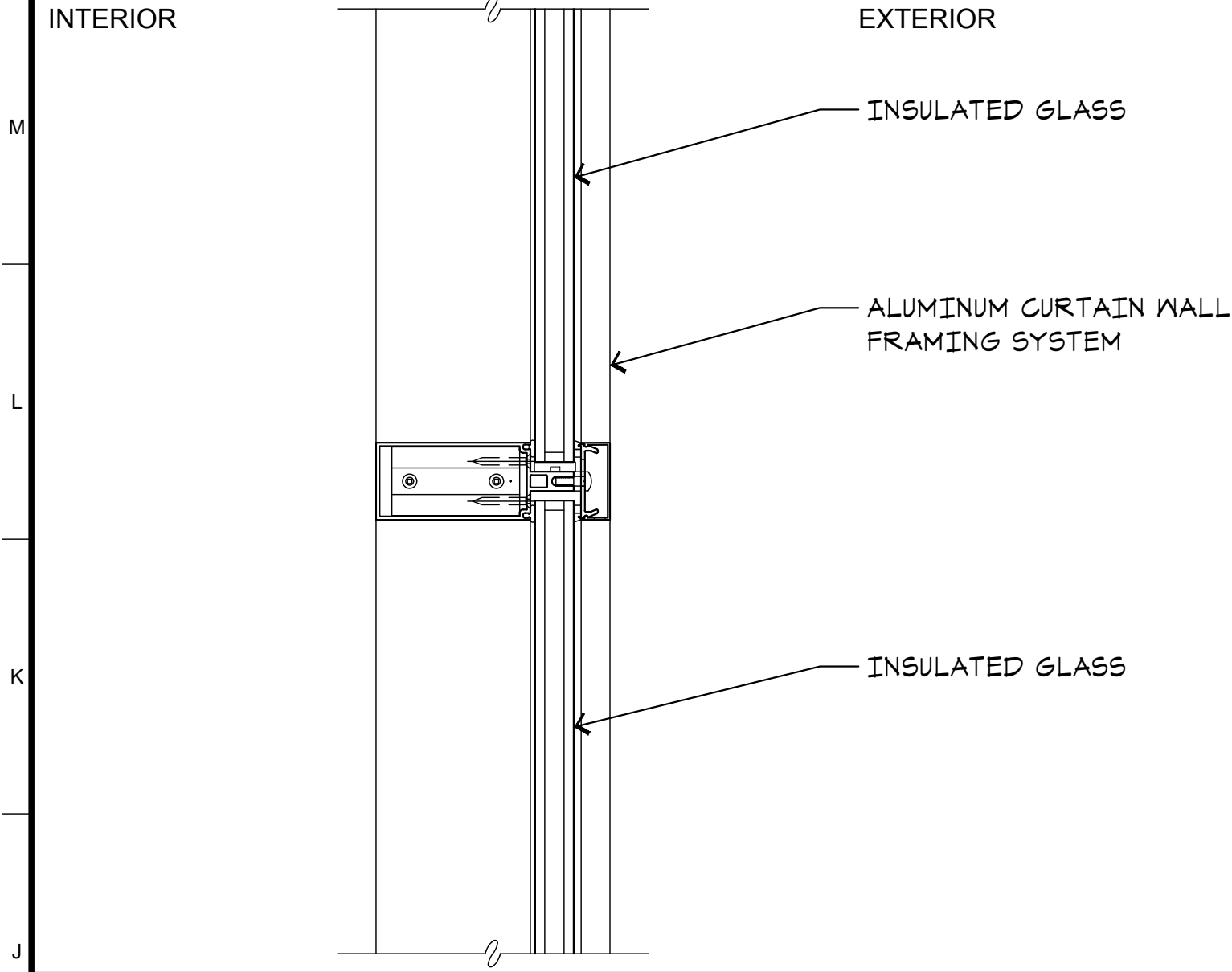
N5 MEETING STILE AT DOOR
A4.3 SCALE: 3"=1'-0"



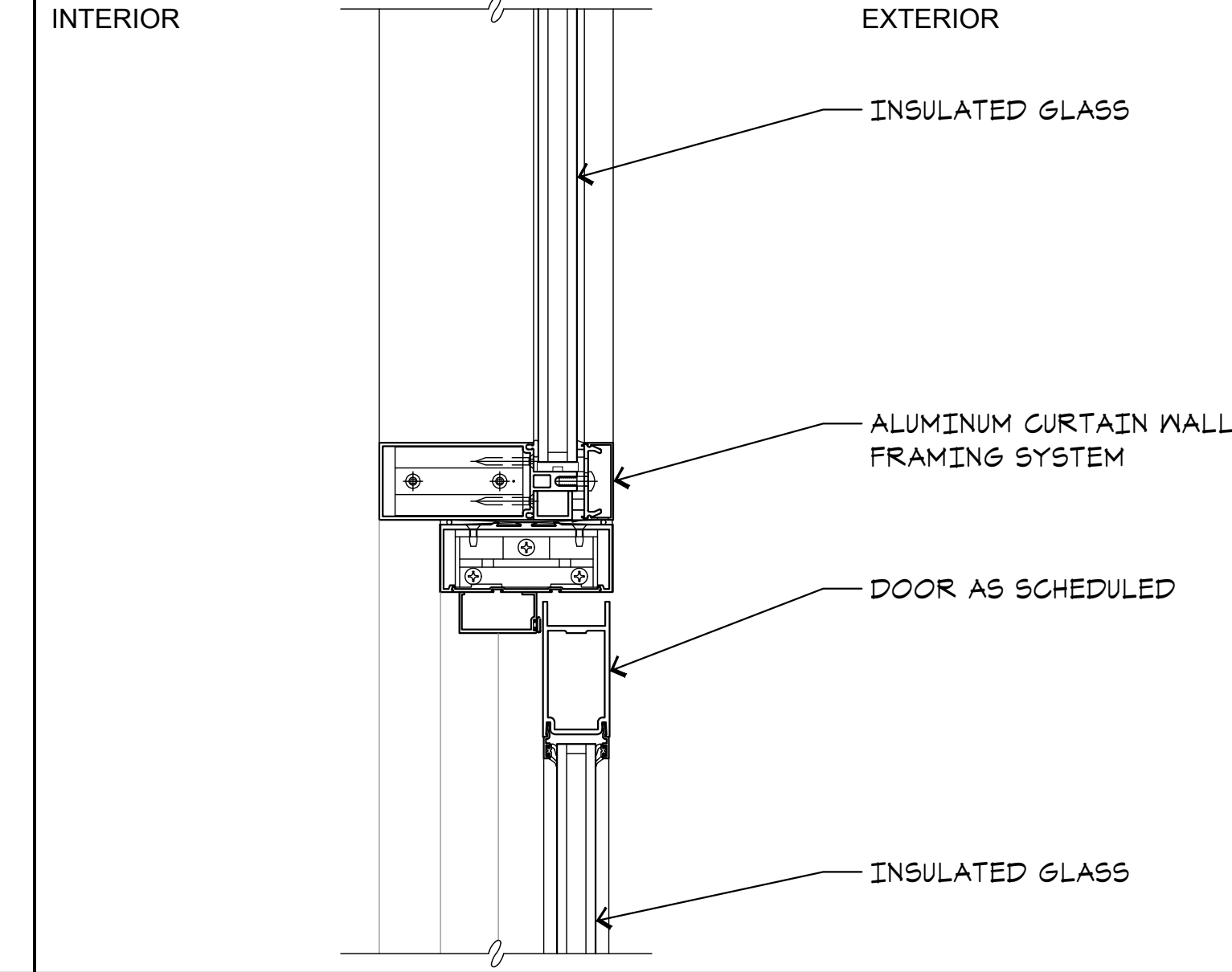
N9 HEAD AT EXTR SF
A4.3 SCALE: 3"=1'-0"



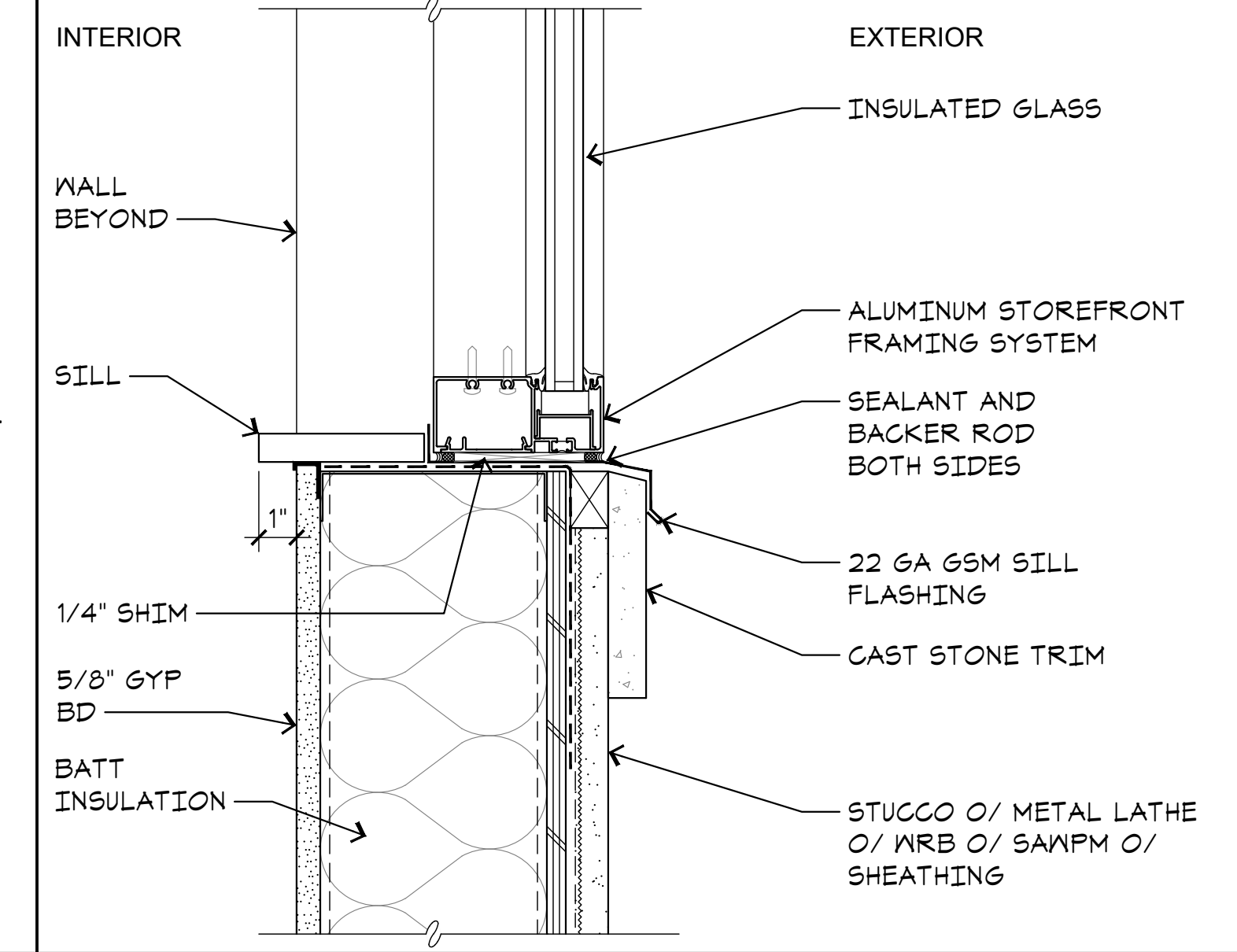
N13 HEAD AT EXTR SF ENTR
A4.3 SCALE: 3"=1'-0"



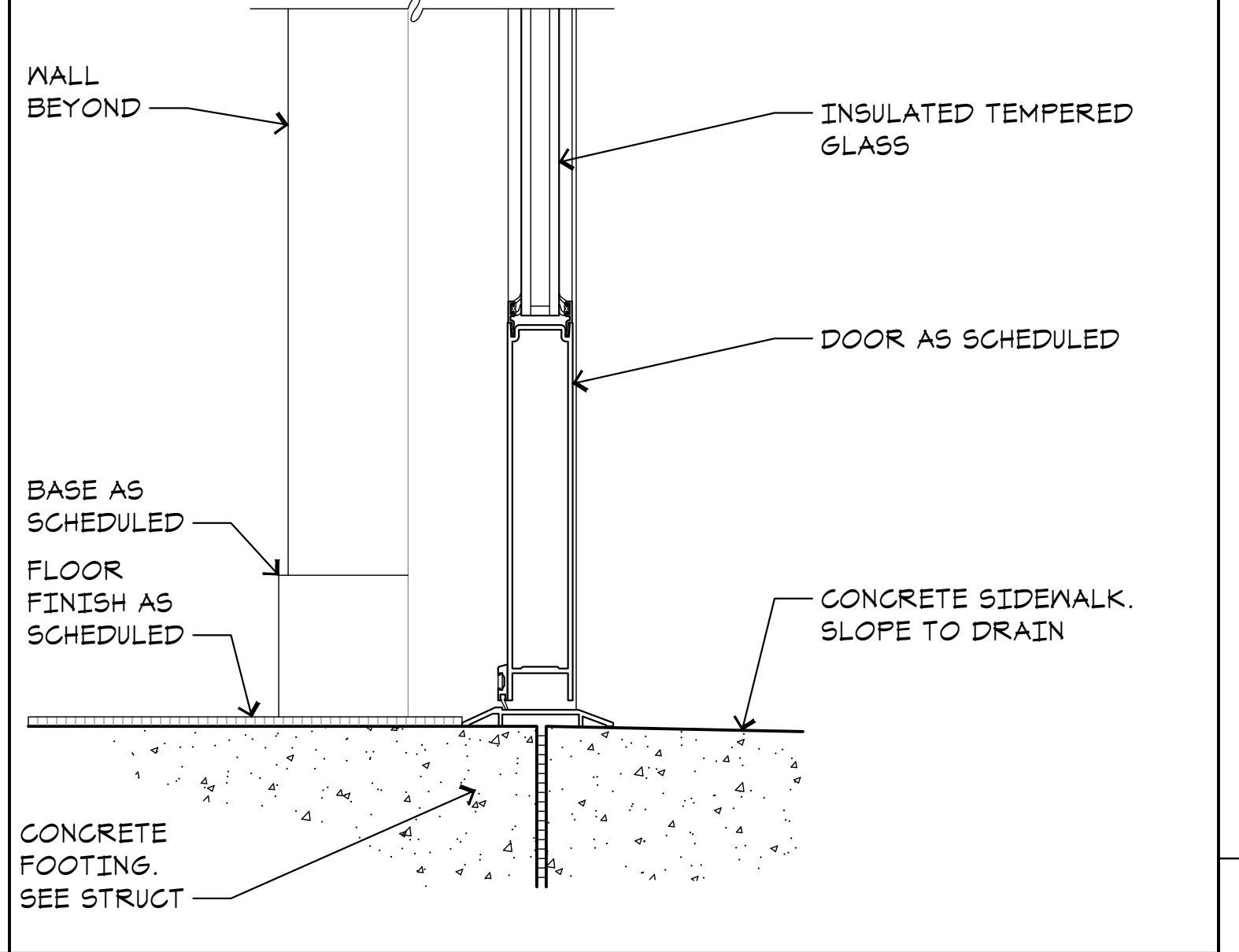
J1 HORIZONTAL MULLION
A4.3 SCALE: 3"=1'-0"



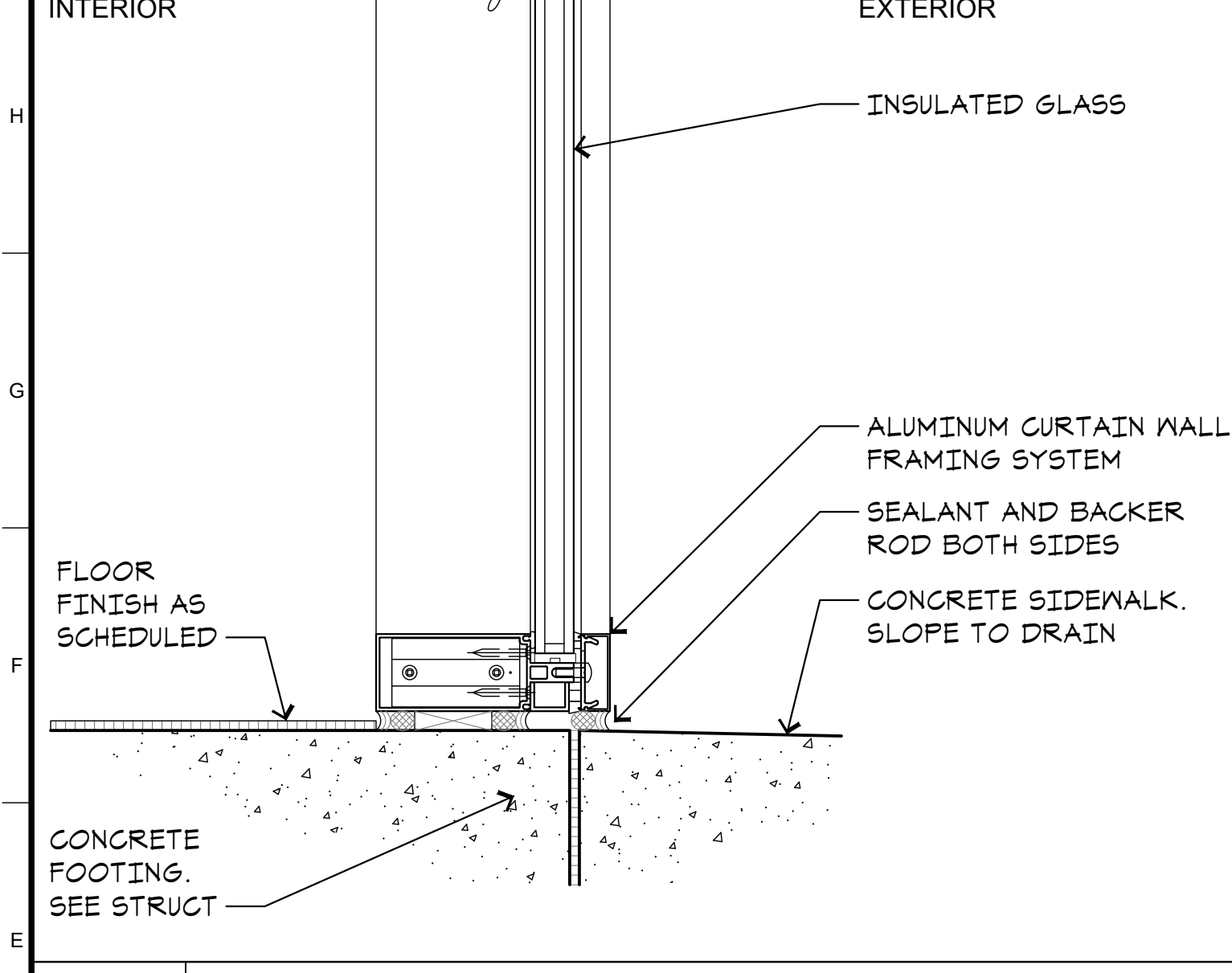
J5 HEAD AT DOOR
A4.3 SCALE: 3"=1'-0"



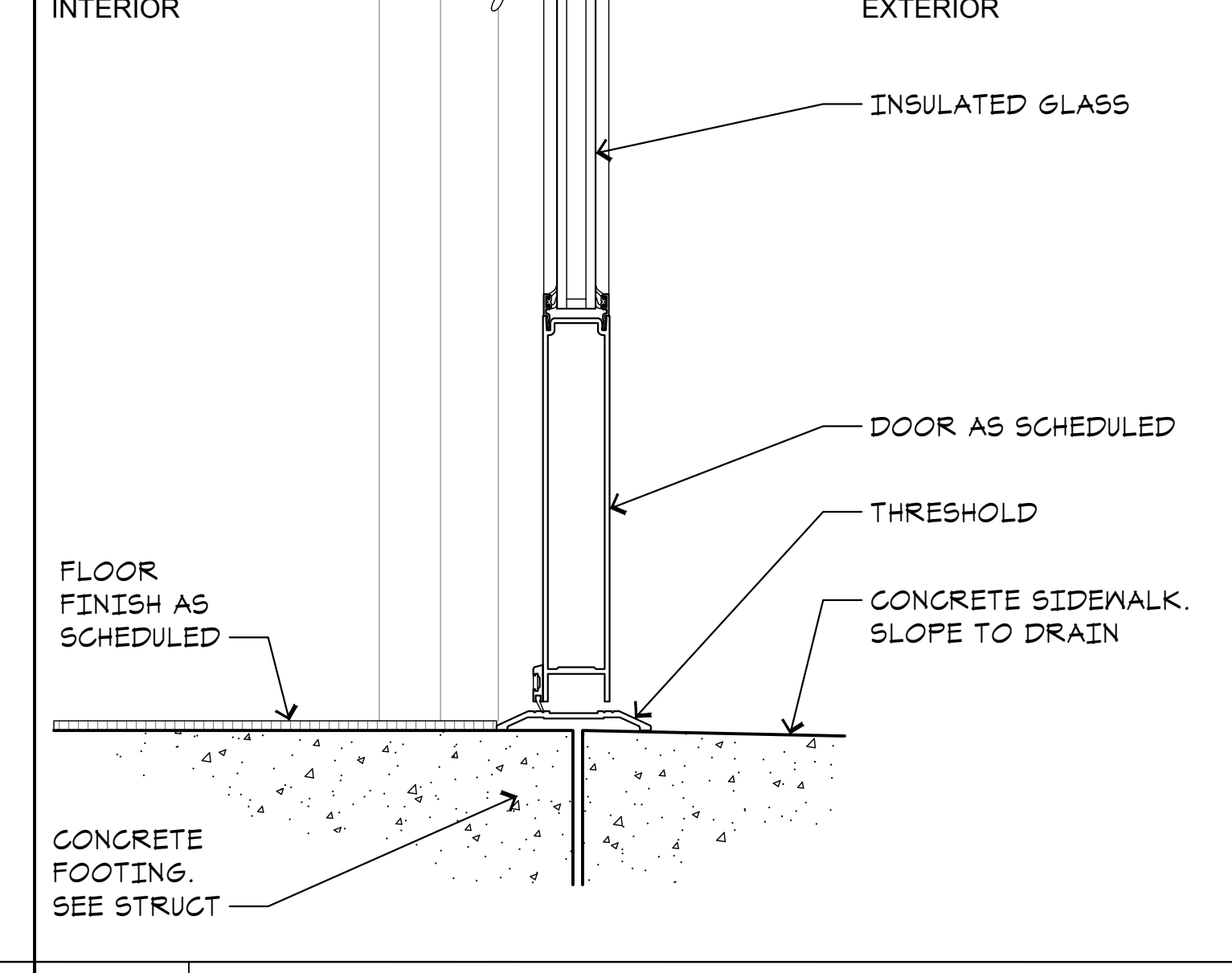
J9 SILL AT EXTR SF
A4.3 SCALE: 3"=1'-0"



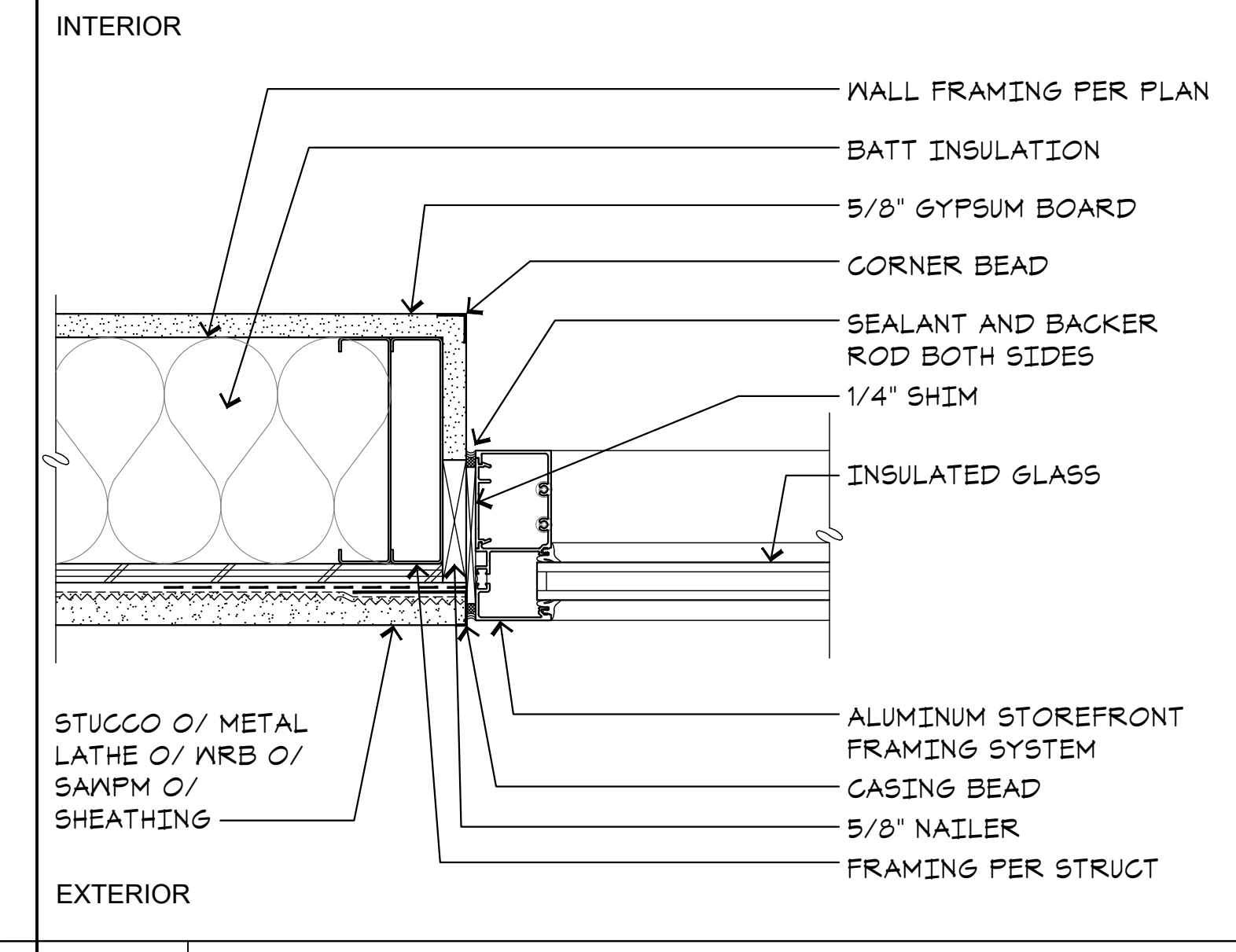
J13 SILL AT EXTR SF ENTR
A4.3 SCALE: 3"=1'-0"



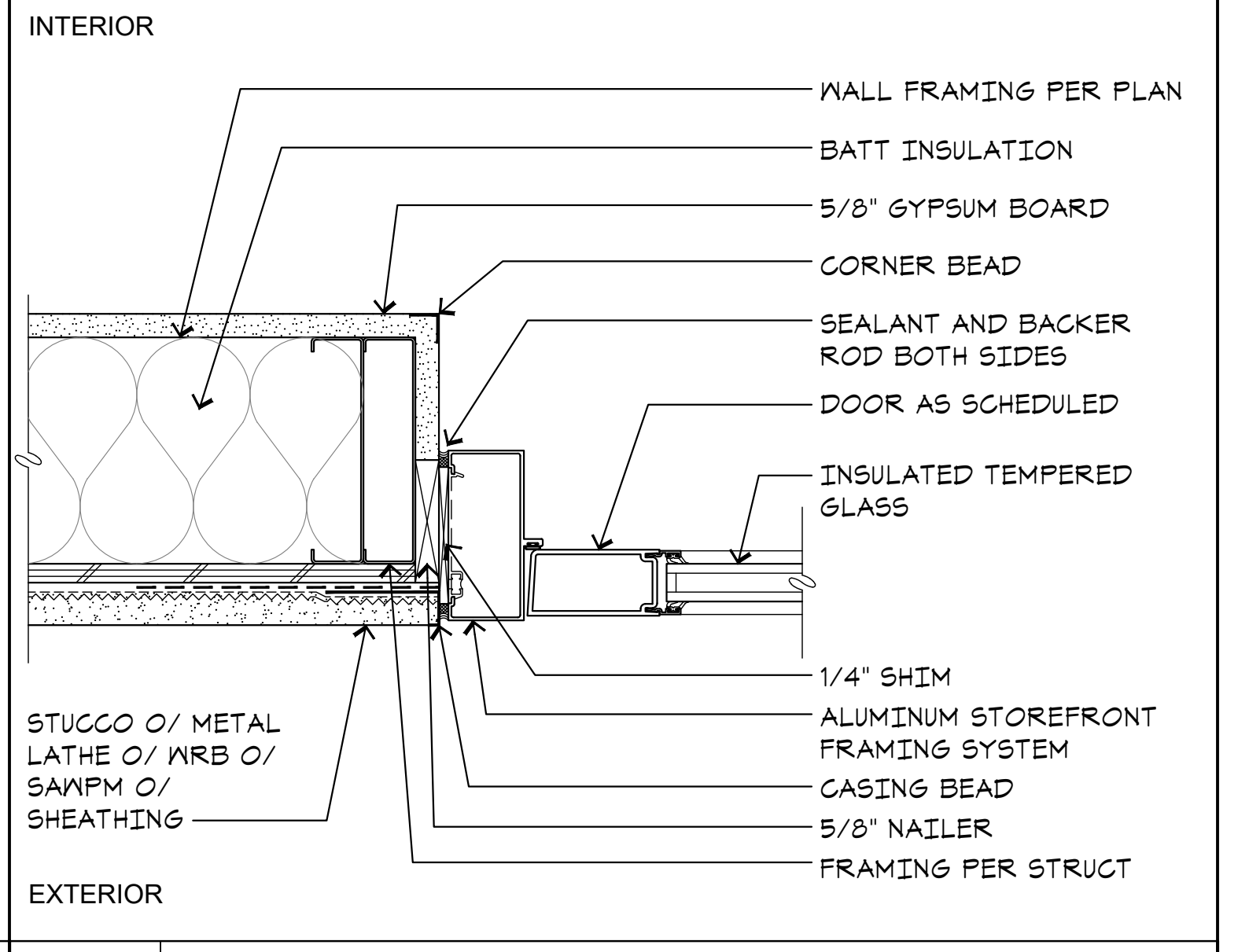
E1 SILL AT CURTAIN WALL
A4.3 SCALE: 3"=1'-0"



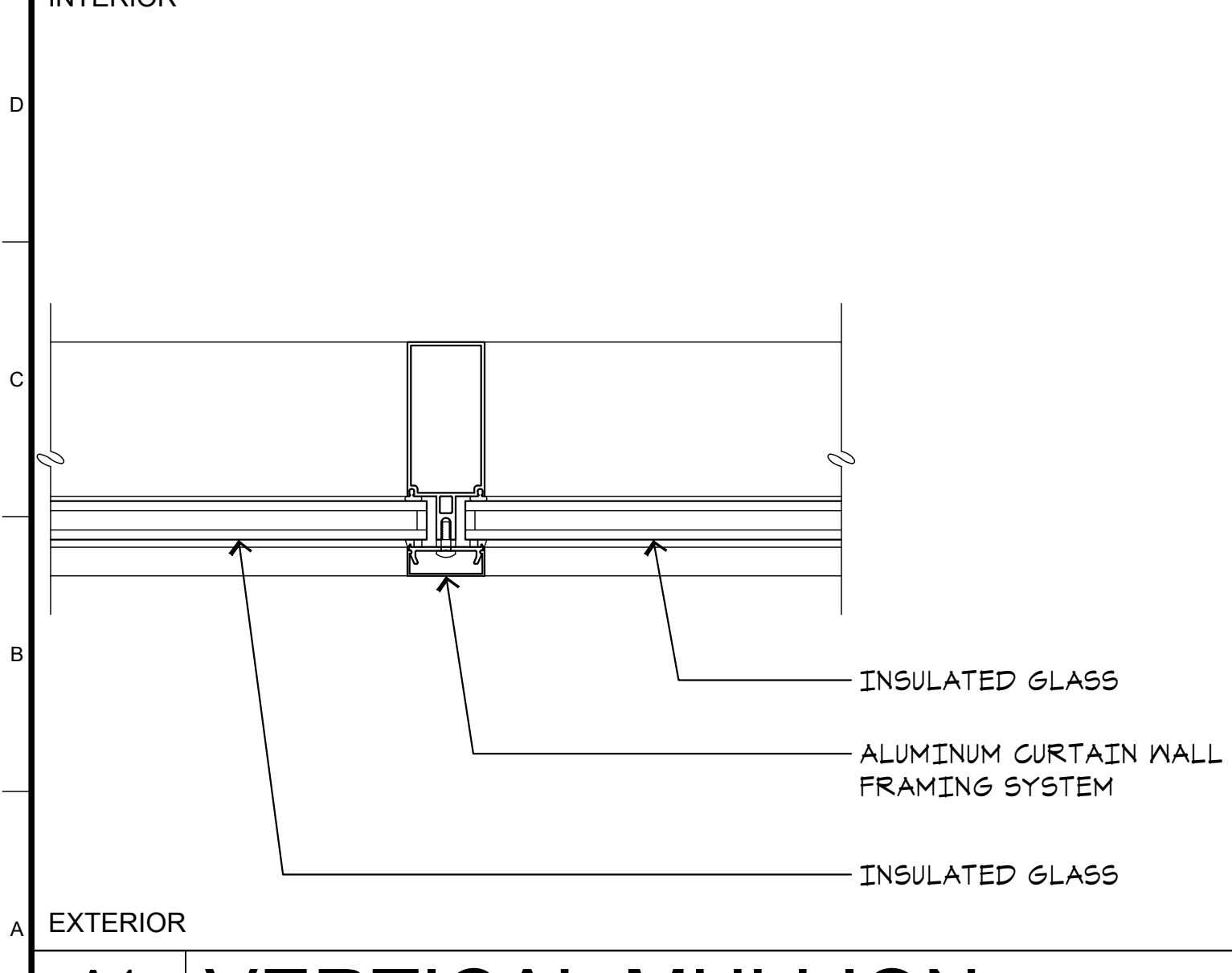
E5 SILL AT DOOR
A4.3 SCALE: 3"=1'-0"



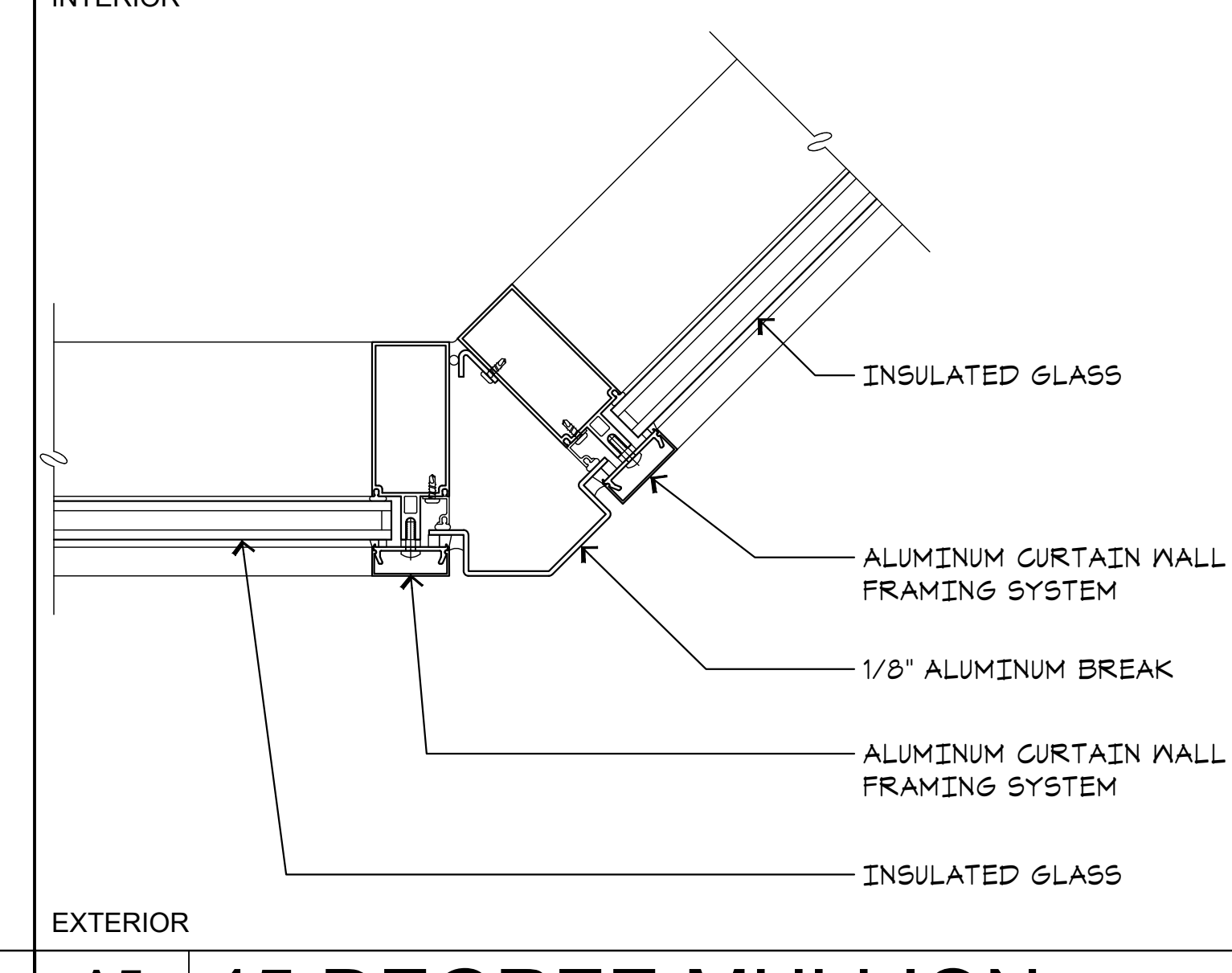
E9 JAMB AT EXTR SF
A4.3 SCALE: 3"=1'-0"



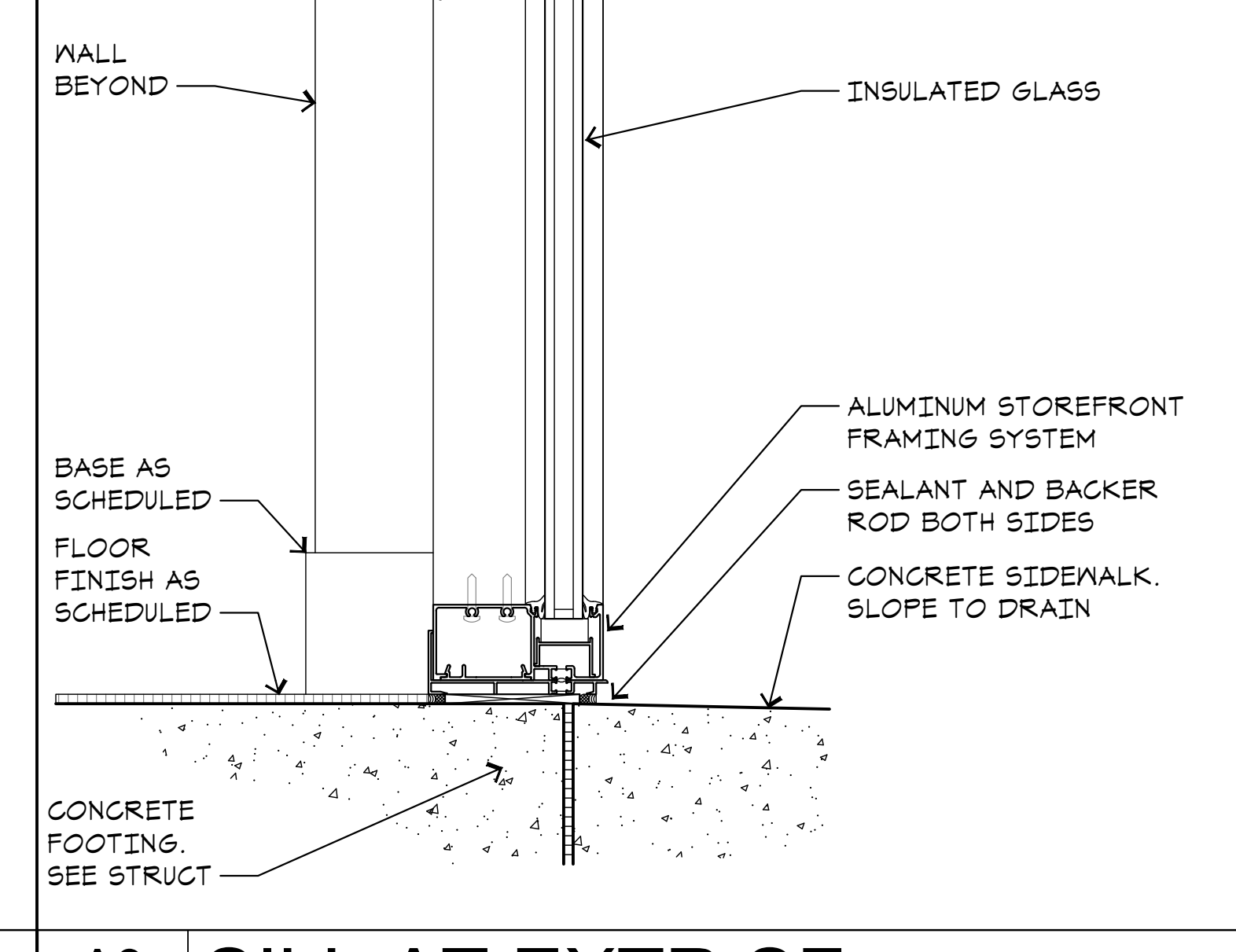
E13 JAMB AT EXTR SF ENTR
A4.3 SCALE: 3"=1'-0"



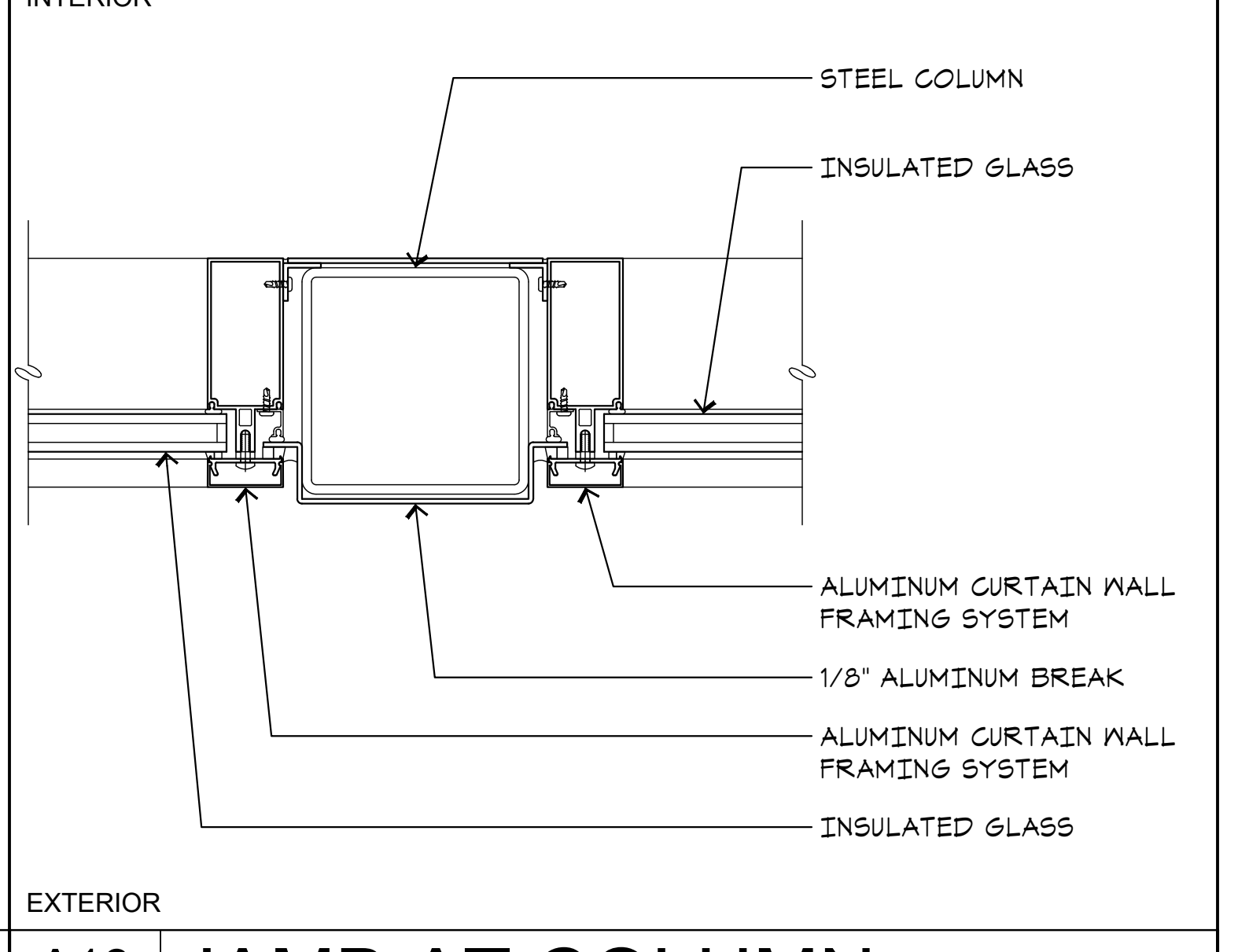
A1 VERTICAL MULLION
A4.3 SCALE: 3"=1'-0"



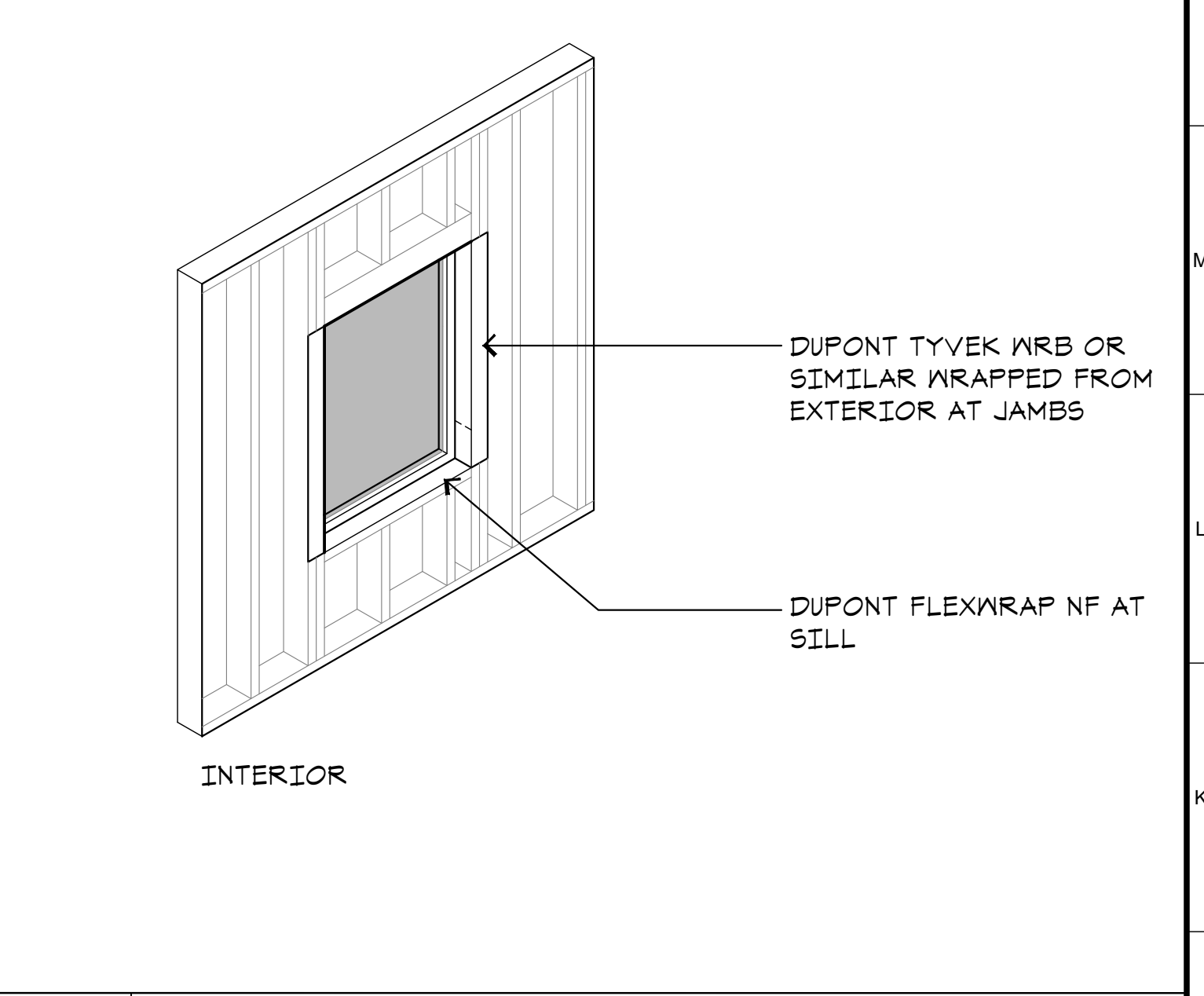
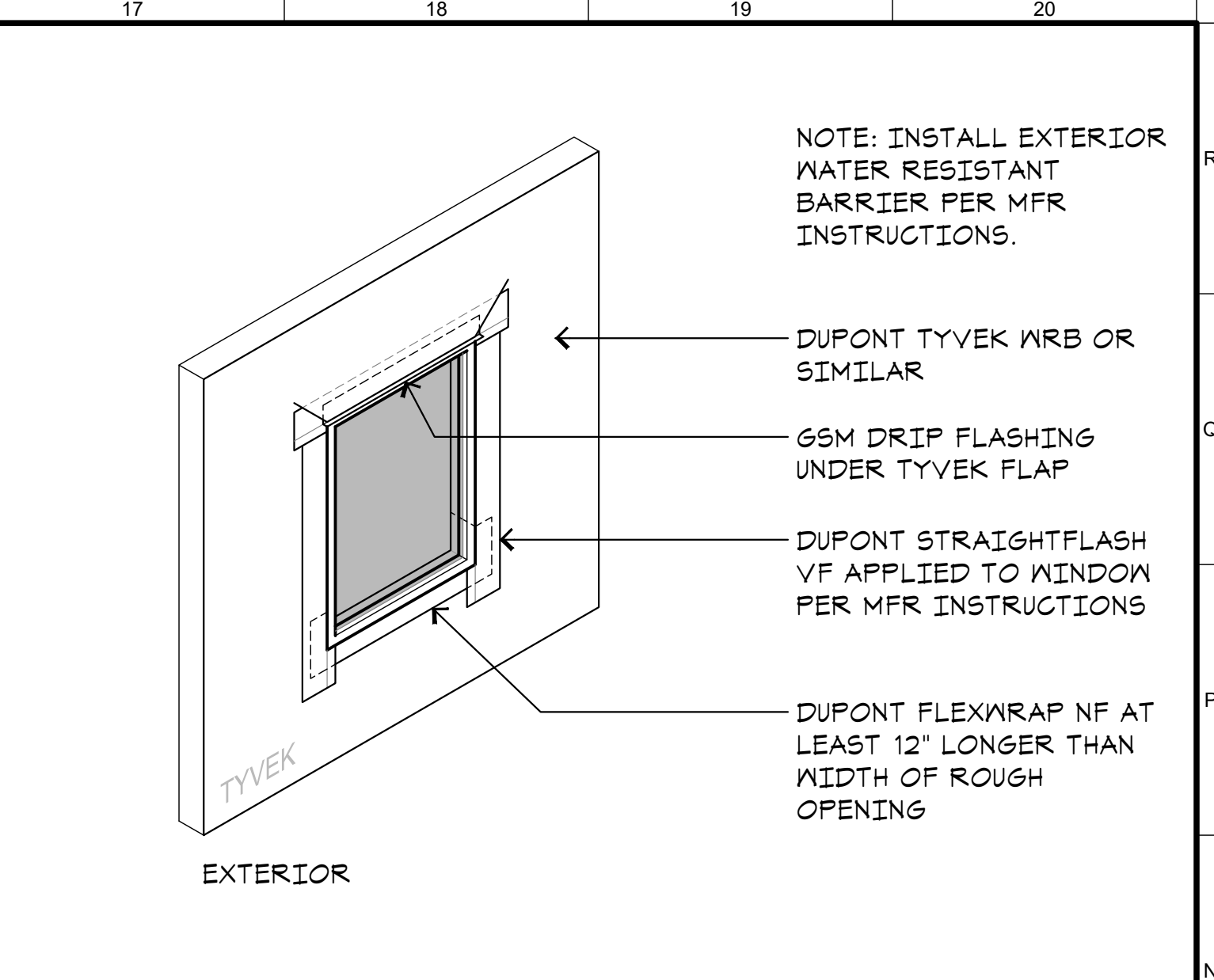
A5 45 DEGREE MULLION
A4.3 SCALE: 3"=1'-0"



A9 SILL AT EXTR SF
A4.3 SCALE: 3"=1'-0"



A13 JAMB AT COLUMN
A4.3 SCALE: 3"=1'-0"



J17 TYPICAL EXTERIOR OPENING FLASHING
A4.3 SCALE: NONE

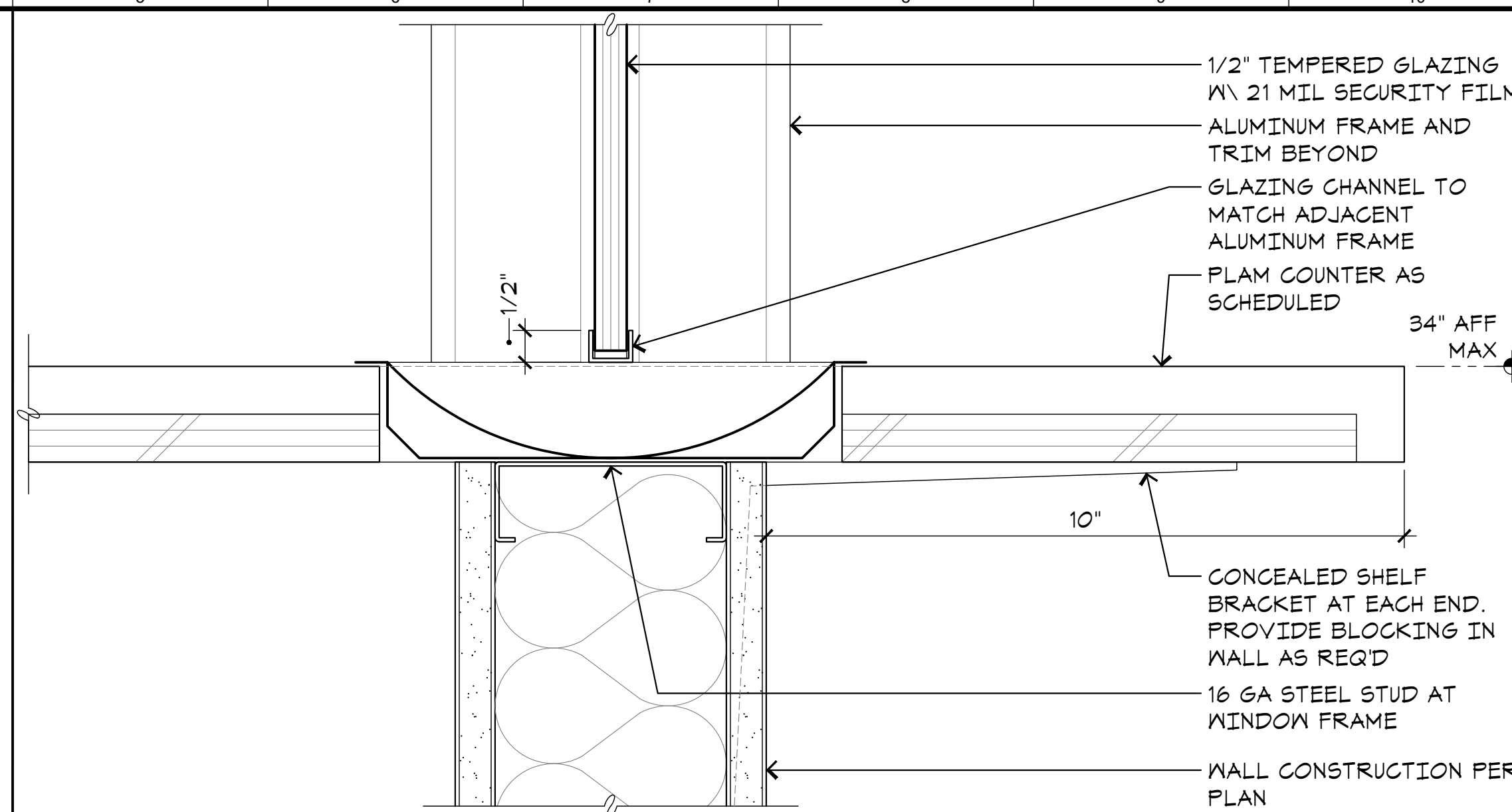
ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Ren. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 600-4477
Email: nrda@fcdor.com

Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A4-3_Door_Windo_Detail

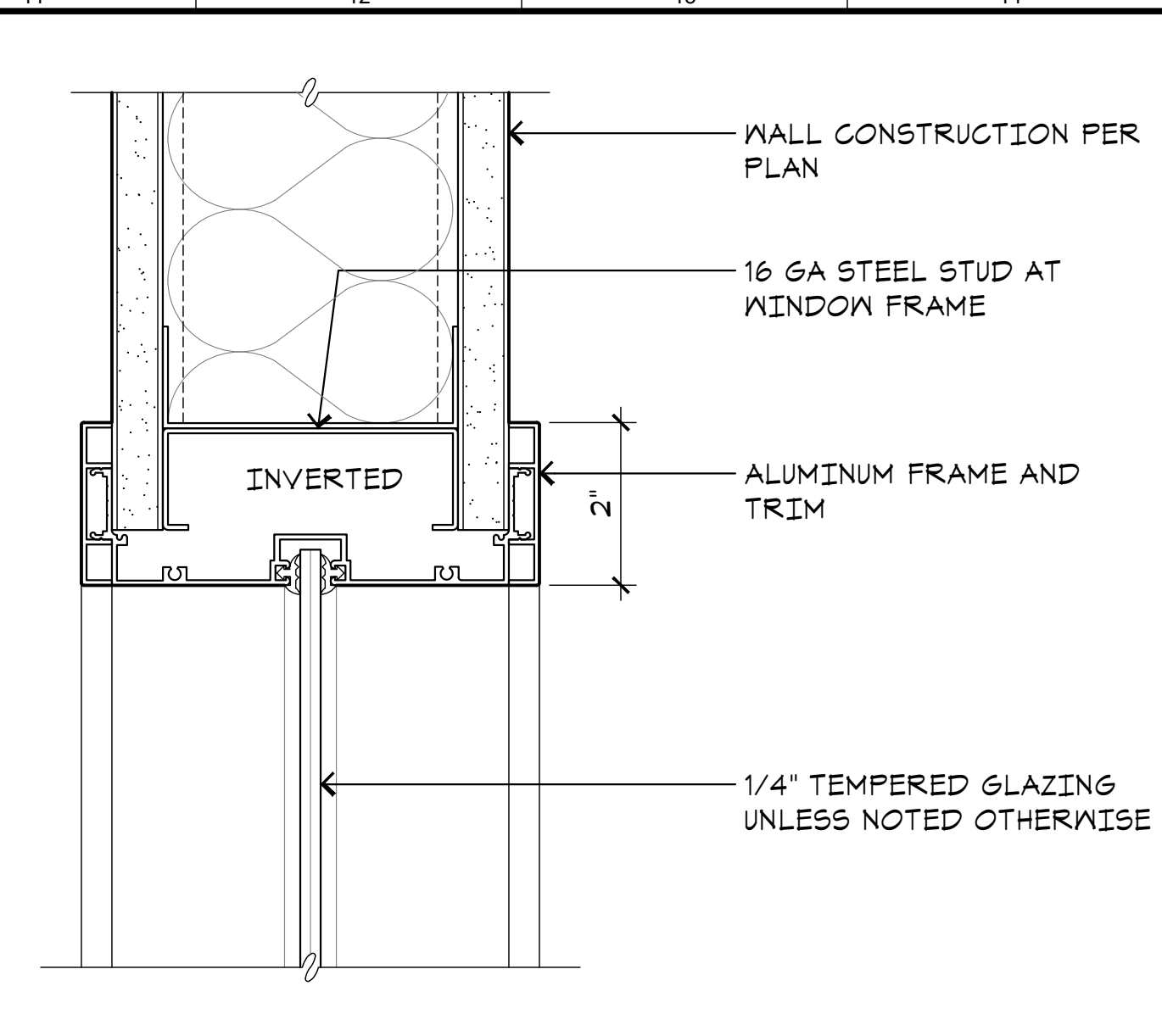
Sheet Content:
DOOR AND WINDOW
DETAILS

Fresno County Department of
Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

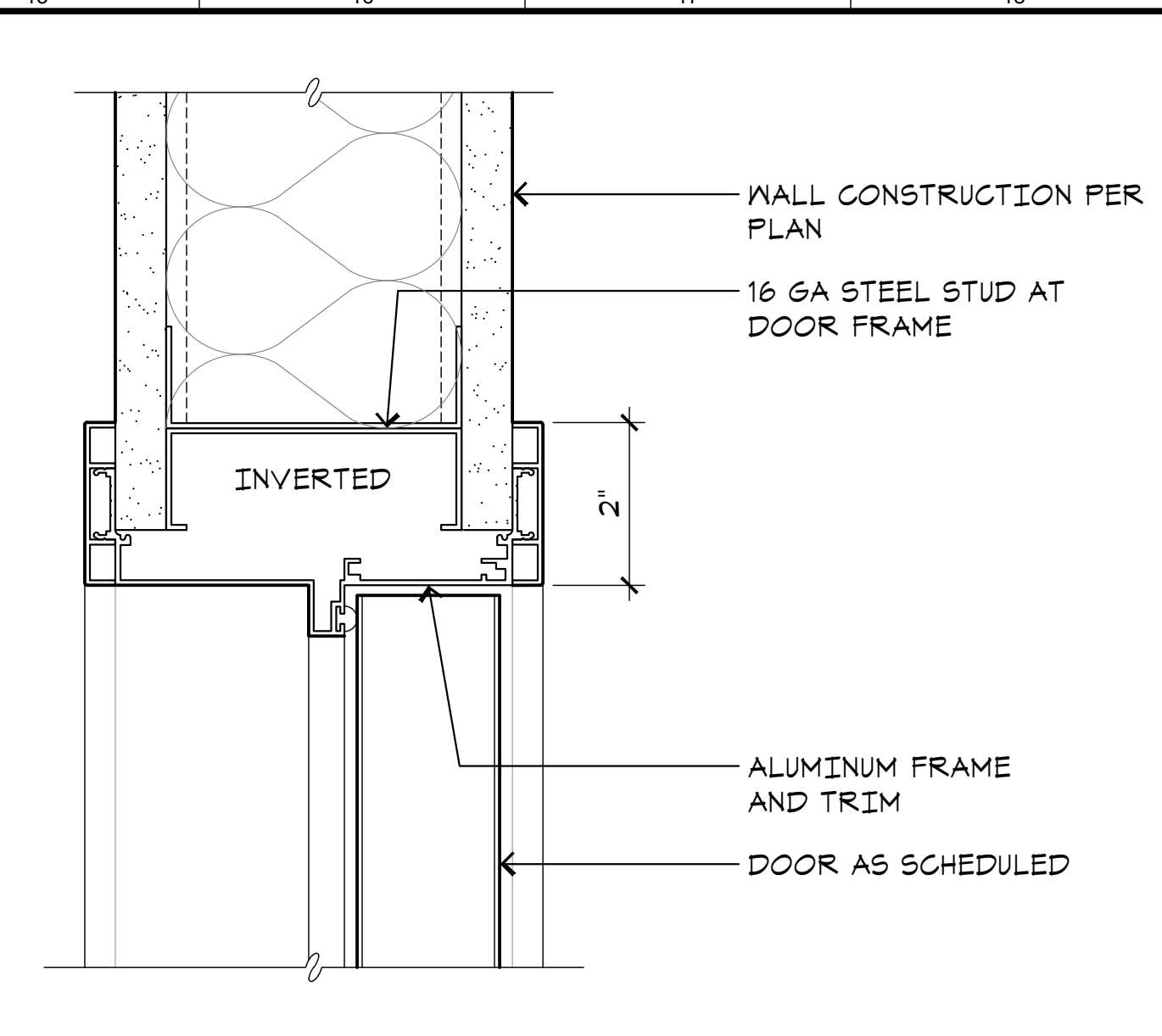
Sheet No.
A4.3
Drawn by: ---- Plot date: 06.18.2020



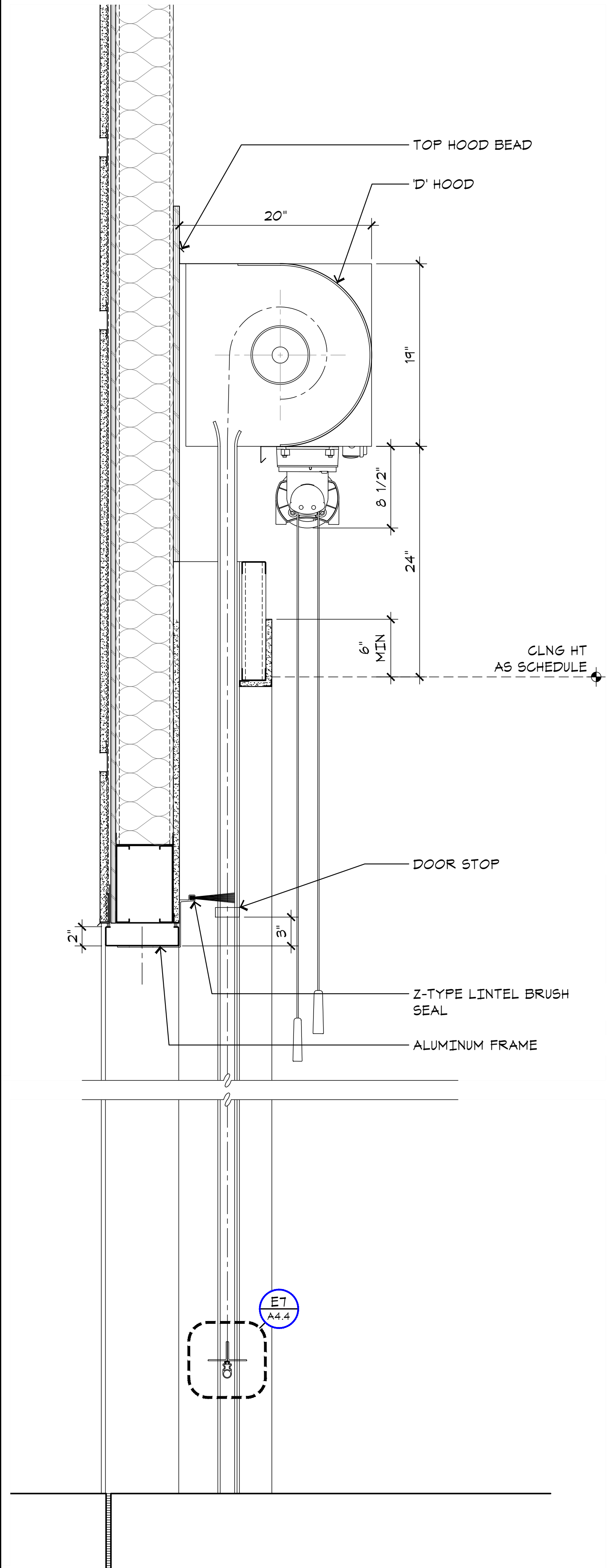
N5 SILL AT TRANSACTION WINDOW
A4.4 SCALE: 6"=1'-0"



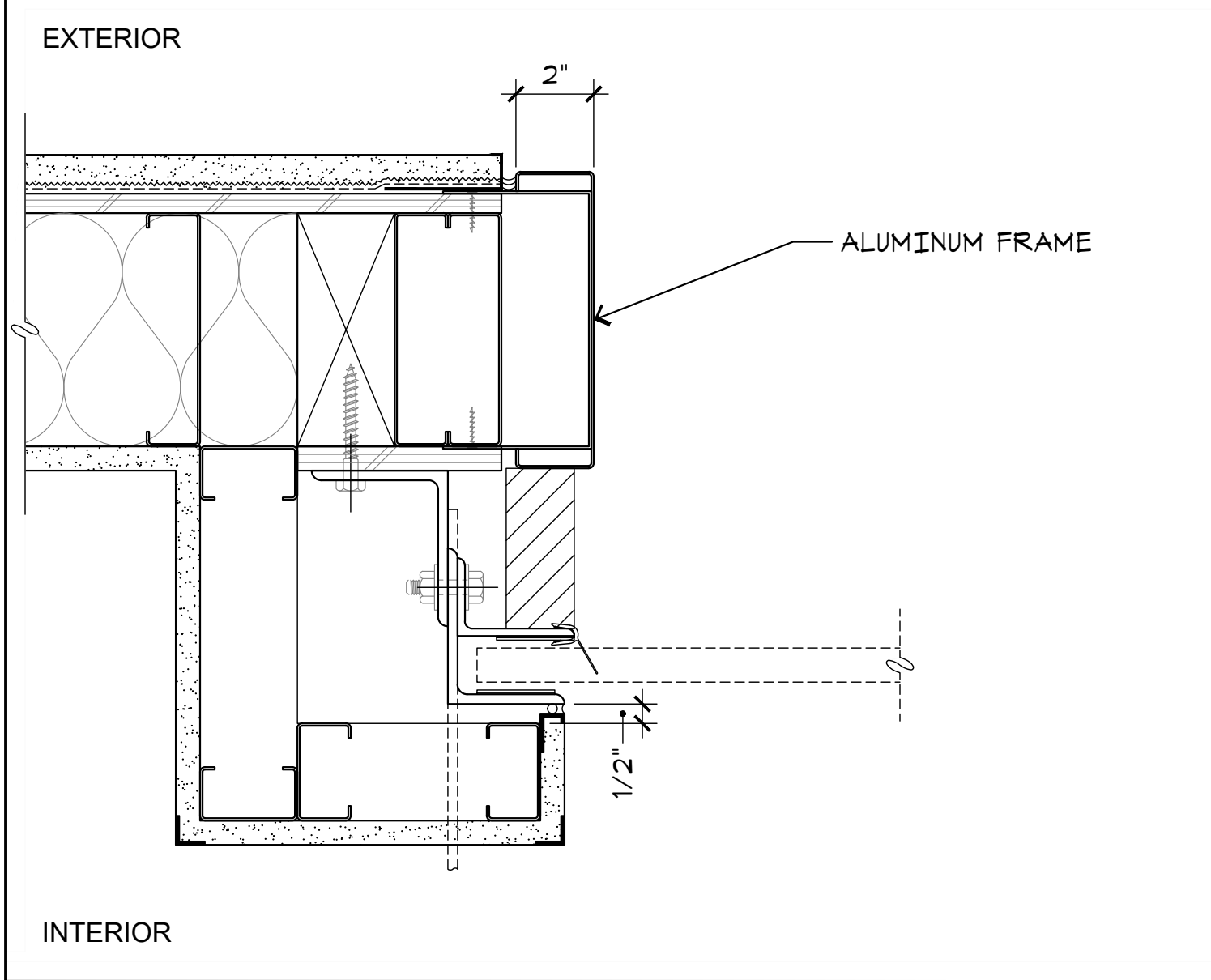
N11 HEAD AT WINDOW
A4.4 SCALE: 6"=1'-0"



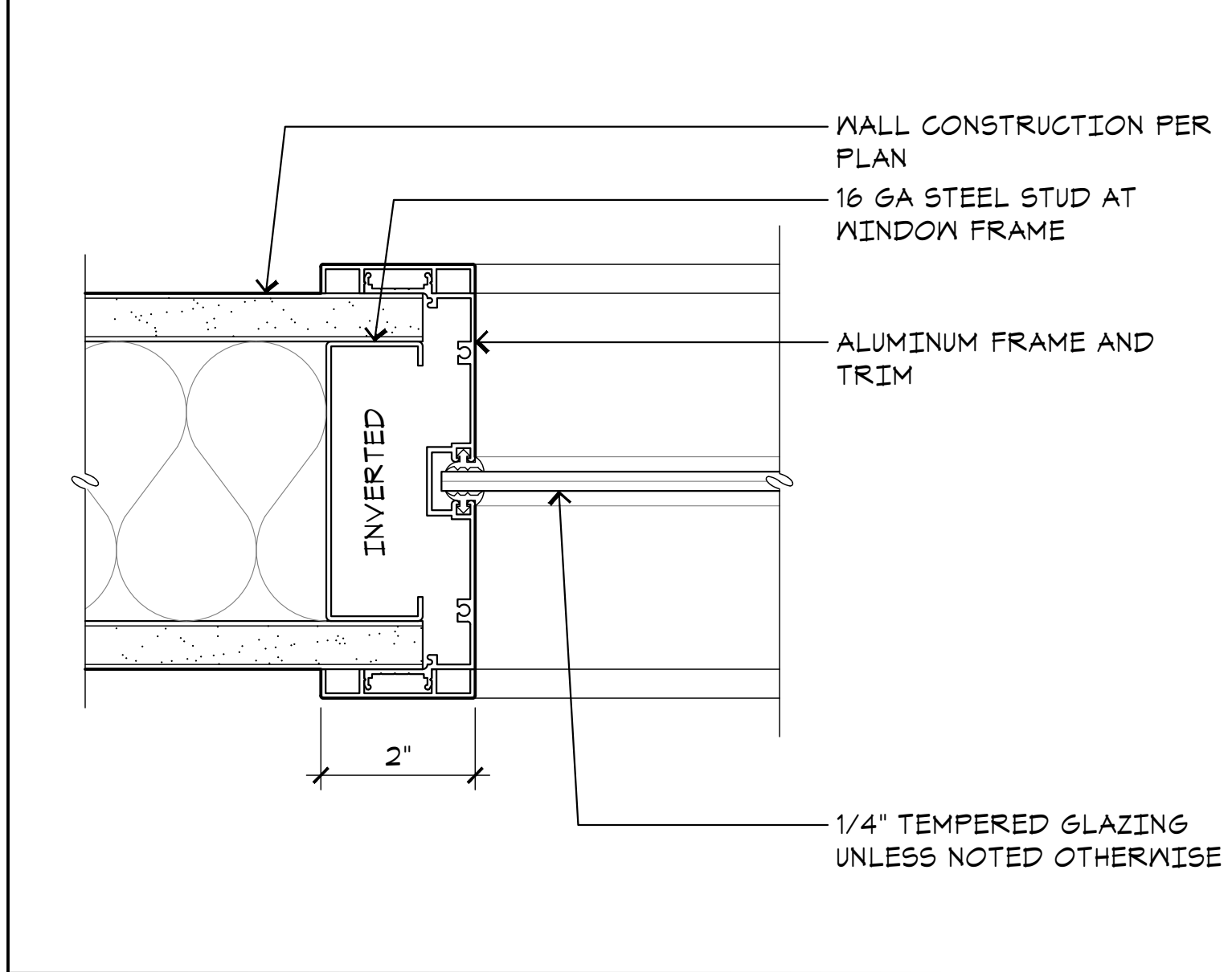
N15 HEAD AT DOOR
A4.4 SCALE: 6"=1'-0"



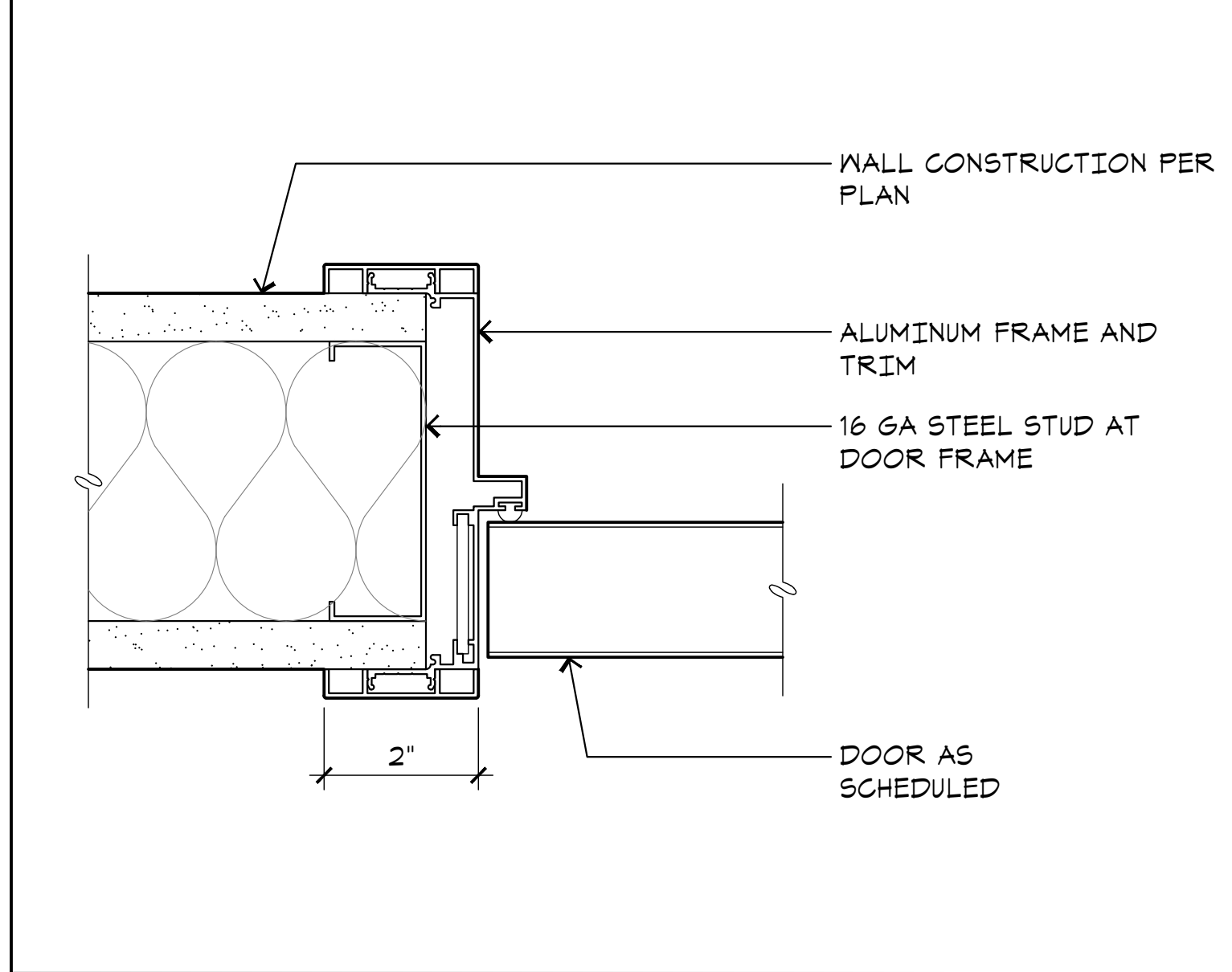
C3 SECTION AT OH DOOR
A4.4 SCALE: 1-1/2"=1'-0"



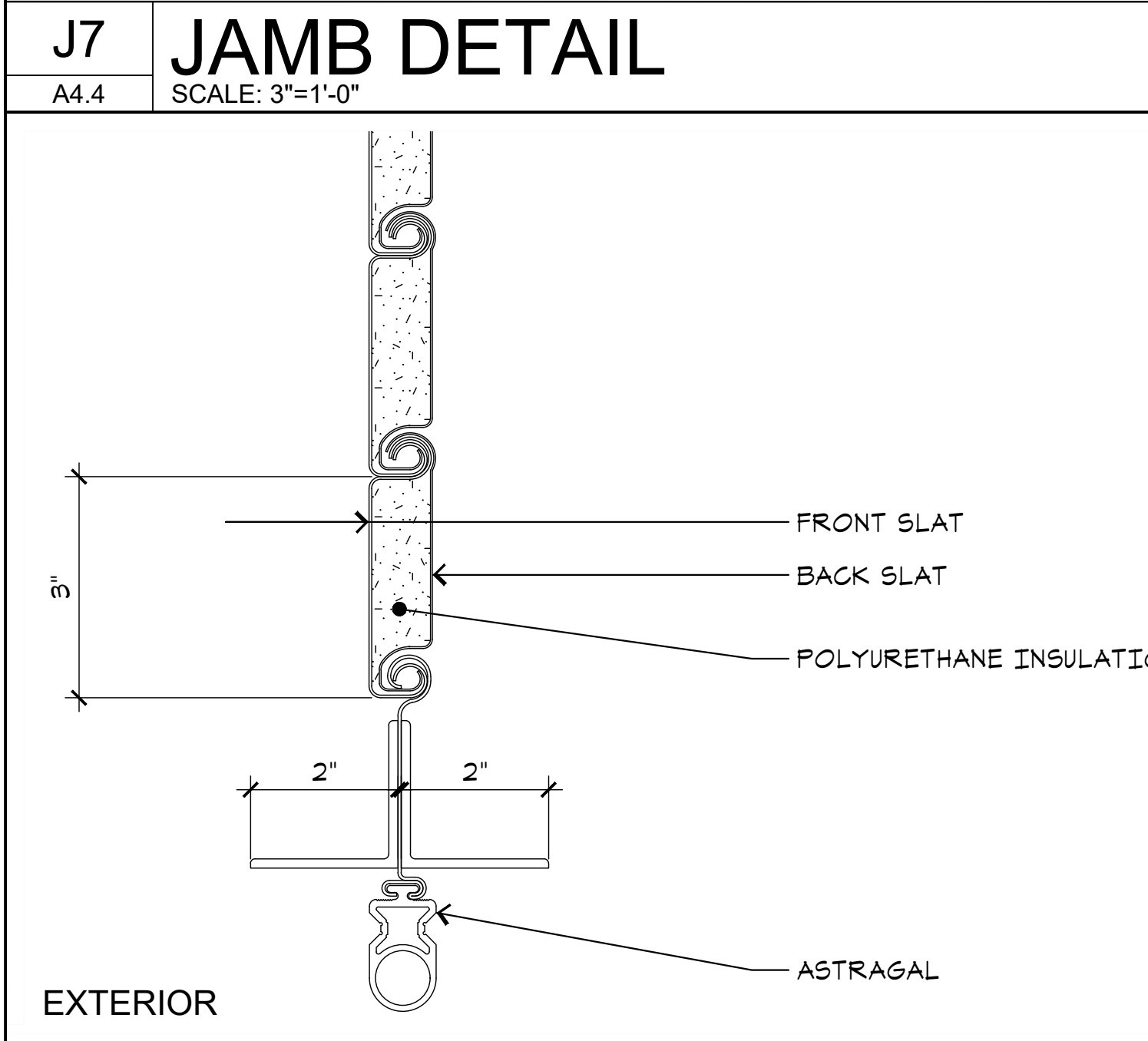
J7 JAMB DETAIL
A4.4 SCALE: 3"=1'-0"



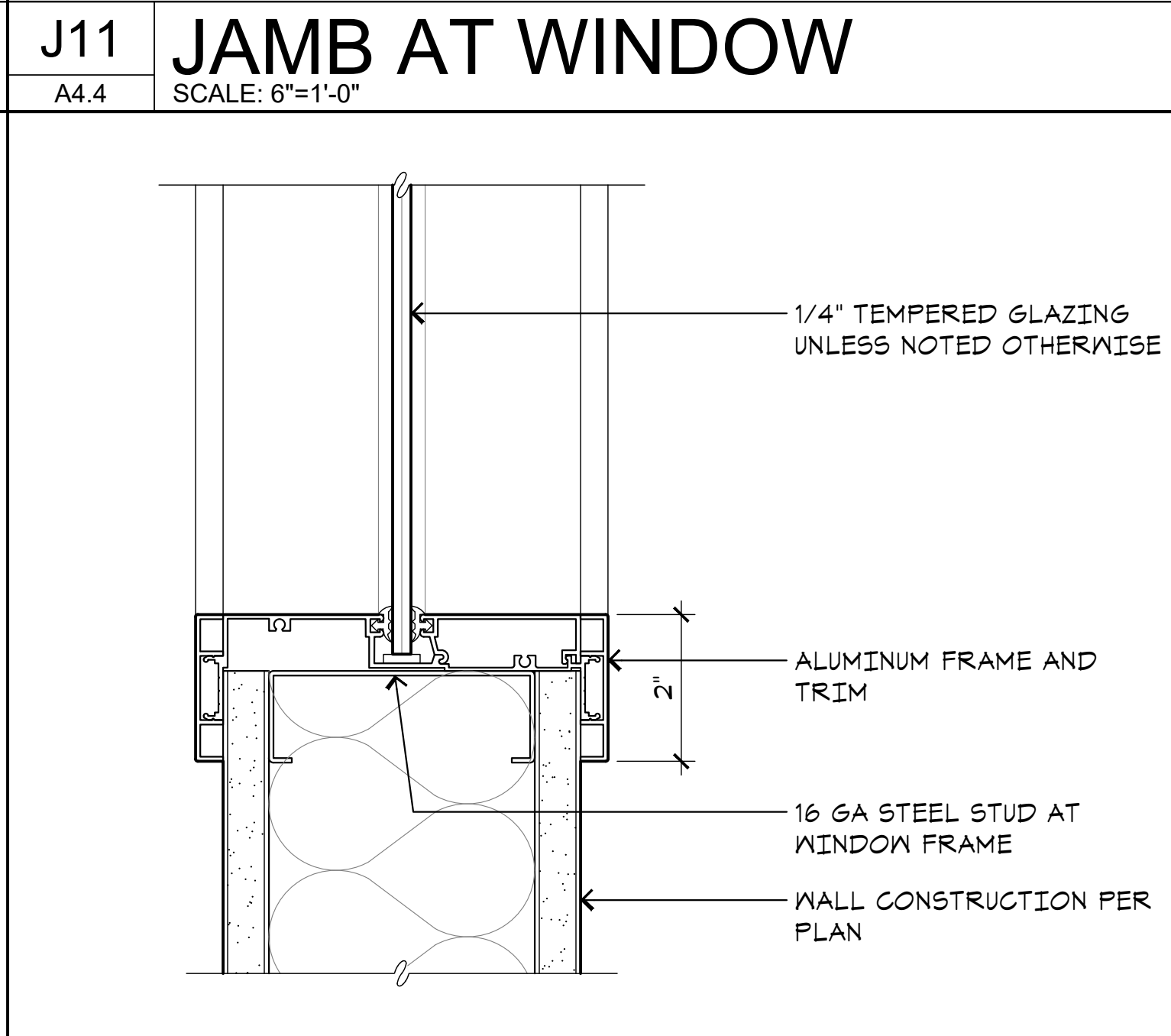
J11 JAMB AT WINDOW
A4.4 SCALE: 6"=1'-0"



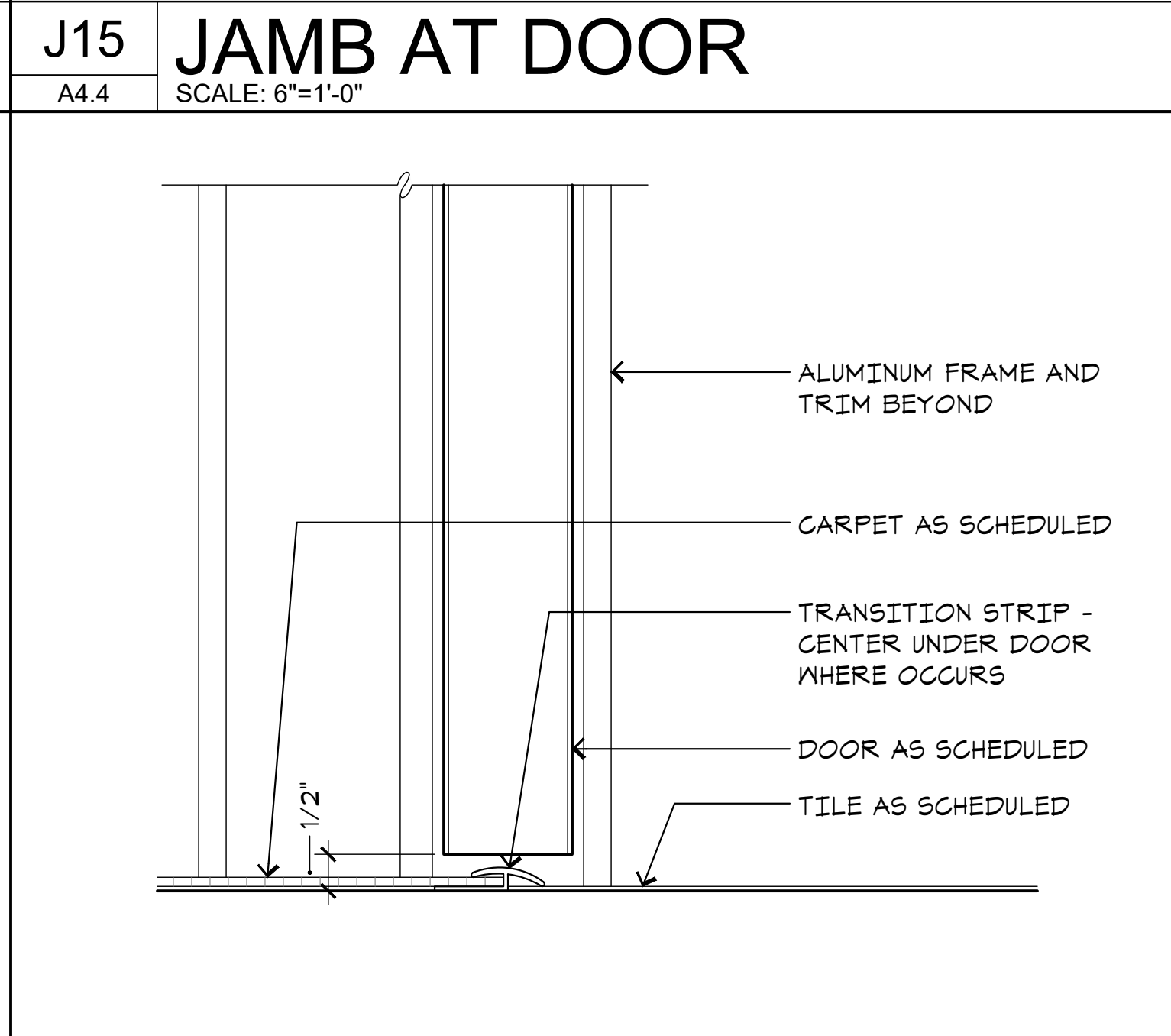
J15 JAMB AT DOOR
A4.4 SCALE: 6"=1'-0"



E7 BOTTOM BAR / SLAT DETL
A4.4 SCALE: 6"=1'-0"



E11 SILL AT WINDOW
A4.4 SCALE: 6"=1'-0"



E15 SILL AT DOOR
A4.4 SCALE: 6"=1'-0"



Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
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ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A4-4_Door_Wndo_Detl

Sheet Content:
DOOR AND WINDOW
DETAILS



Sheet No.
A4.4

DESIGN STATUS:
PRELIMINARY

EFFECTIVE DATE:
05.28.2020

IF THIS DRAWING IS MARKED AS PRELIMINARY, THE FINISH SPECIFICATIONS, SCHEDULES, PLANS AND NOTES ON THIS DRAWING SHALL BE USED FOR REVIEW, PLANNING AND PRICING PURPOSES ONLY. NO ORDERING OF MATERIALS SHALL OCCUR UNTIL AFTER THE CLIENT HAS GIVEN THEIR APPROVAL AND **REDT ARCHITECTURE** HAS ISSUED THIS DRAWING MARKED AS FINAL.

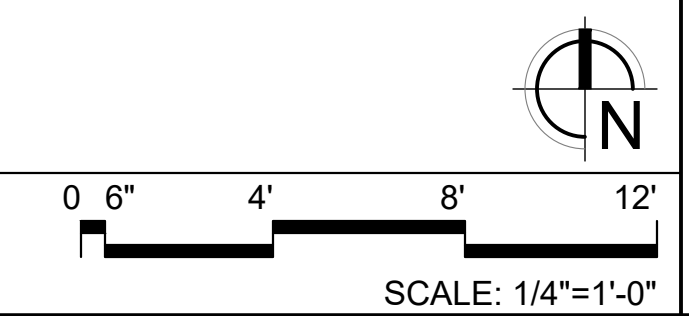
FINISH ABBREVIATIONS

ACT	... ACUSTICAL CEILING TILE
BET	... BIO-BASED TILE
CONC	... CONCRETE
CPT	... CARPET
CPB	... CARPET BASE
CTB	... CERAMIC TILE BASE
CTF	... CERAMIC TILE FLOOR
CTW	... CERAMIC TILE WALL / MAINSCOT
EXP	... EXPOSED
FF	... FACTORY FINISH
FRP	... FIBERGLASS REINF PANEL
GBC	... GYPSUM BOARD CEILING
GBW	... GYPSUM BOARD WALL
GTB	... GRANITE TILE BASE
STF	... GRANITE TILE FLOOR
STW	... GRANITE TILE WALL / MAINSCOT
ICB	... INTEGRAL COVE BASE
MCT	... MODULAR CARPET TILE
MPD	... METAL PANEL DECKING
PLA	... PLASTIC LAMINATE
PNT	... PAINT
PTB	... PORCELAIN TILE BASE
PTF	... PORCELAIN TILE FLOOR
PMT	... PORCELAIN MOSAIC TILE
RB	... TOPSET RUBBER BASE
RTF	... RUBBER TILE FLOORING
STB	... STONE TILE BASE
STF	... STONE TILE FLOOR
STW	... STONE TILE WALL / MAINSCOT
STN	... STAIN
SV	... SHEET VINYL
VCT	... VINYL COMPOSITION TILE
VWC	... VINYL WALL COVERING
WD	... WOOD



A1 INTERIOR FINISH PLAN

A5.2

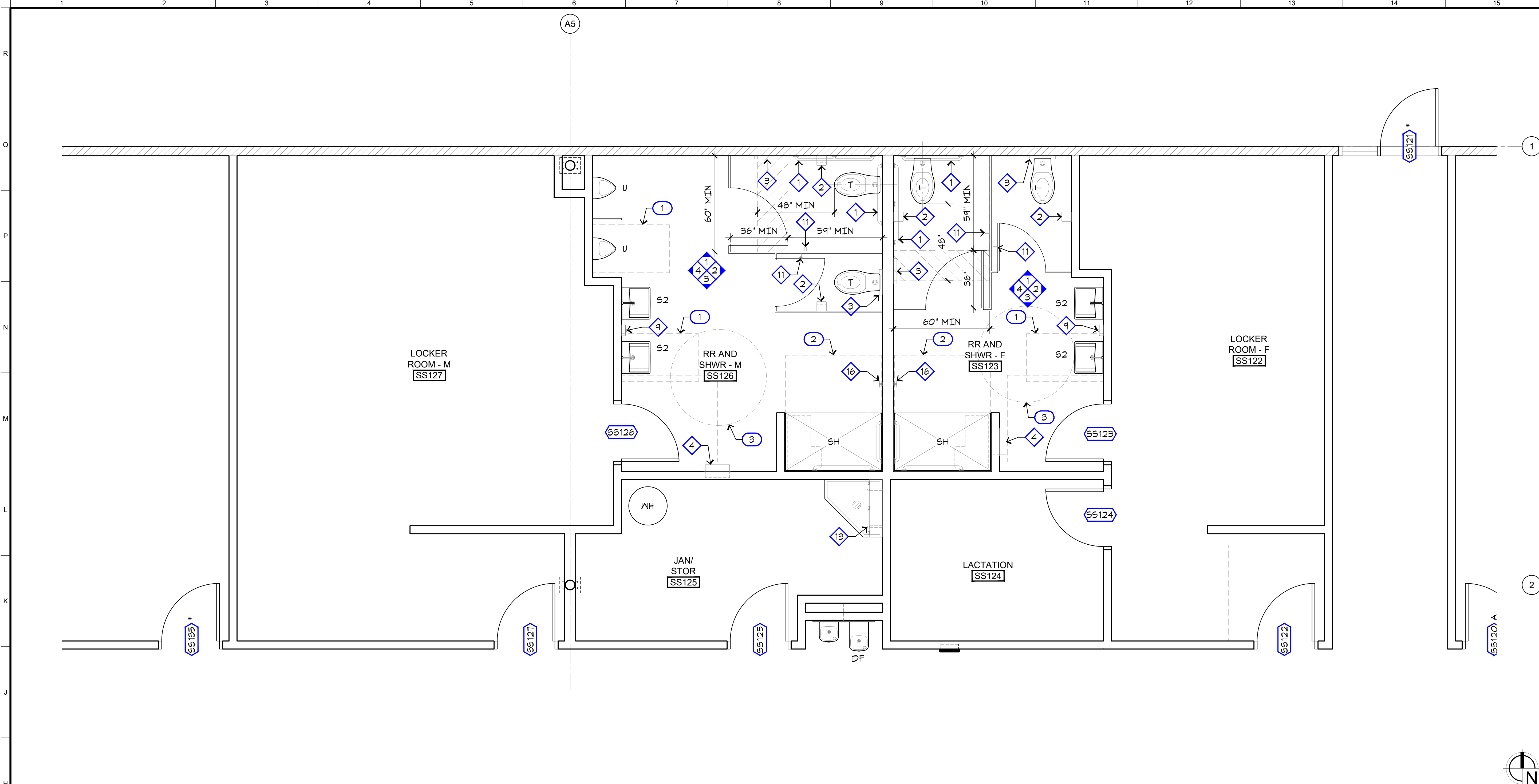


Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
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ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A5-2_Intr_Fin_Plan

Sheet Content:
INTERIOR FINISH PLAN



Sheet No.
A5.2

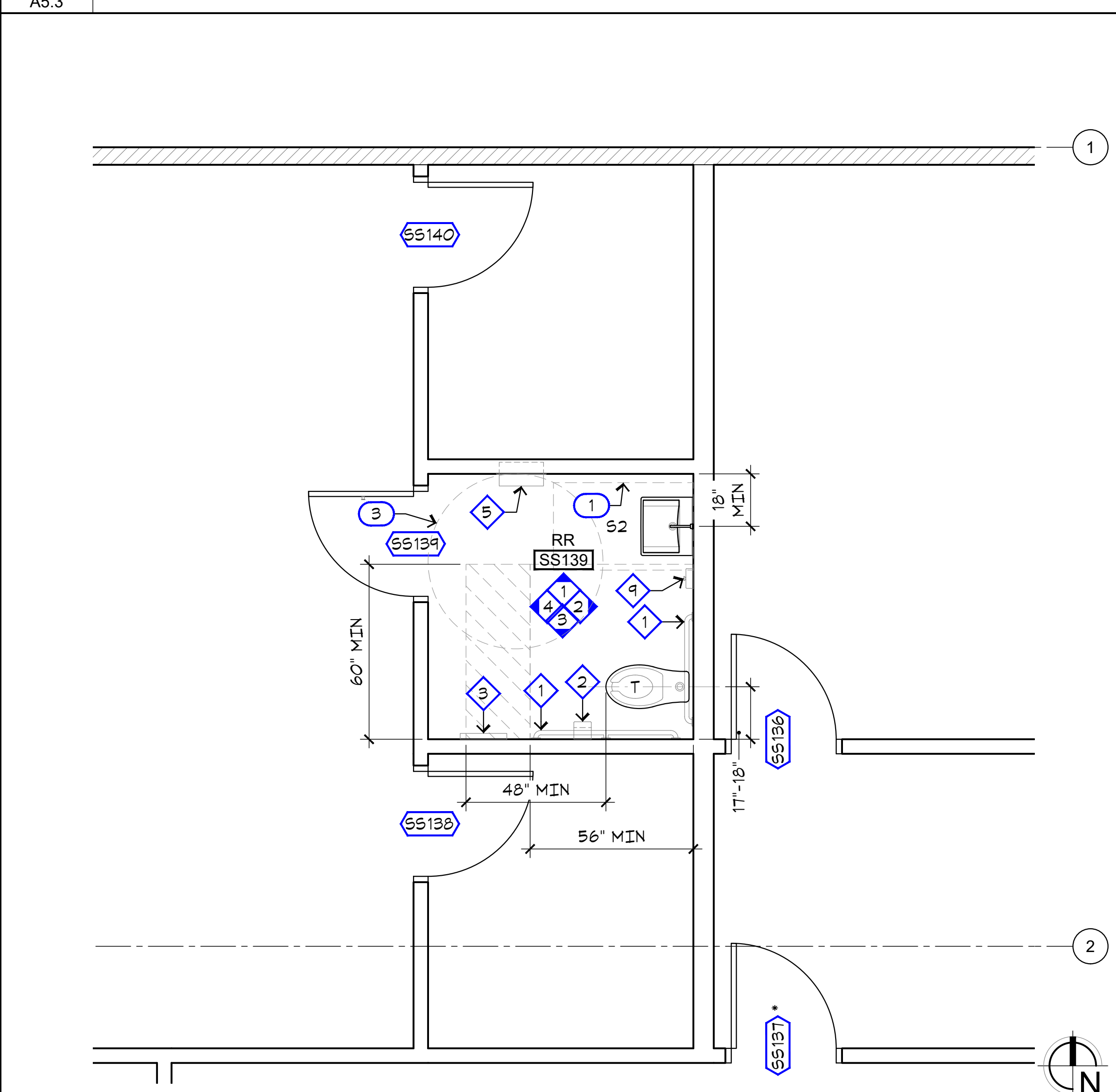


TOILET ACCESSORY SCHEDULE	
MARK	DESCRIPTION (SEE ALSO SPECIFICATIONS SECTION 102800)
1	GRAB BAR (LENGTH AS SHOWN); BOBRICK B-6806
2	TOILET TISSUE DISPENSER, SURFACE-MOUNTED MULTI-ROLL; BOBRICK B-4288
3	TOILET SEAT COVER DISPENSER, SURFACE-MOUNTED; BOBRICK B-4221
4	PAPER TOWEL DISPENSER / WASTE RECEPTACLE, RECESSED; BOBRICK B-43944
5	PAPER TOWEL DISPENSER / WASTE RECEPTACLE, RECESSED; BOBRICK B-4369
6	PAPER TOWEL DISPENSER, SURFACE-MOUNTED; BOBRICK B-4262
7	MIRROR, PIVOTING FRAMED LARGE RECTANGLE (BEVELED); GATCO 4849F5
8	SOAP DISPENSER, OPTIMA® DECK-MOUNTED; SLOAN ESD-200
9	SOAP DISPENSER, SURFACE-MOUNTED; BOBRICK B-4112
10	BABY CHANGING STATION; GAMCO B5C-1 OR 2
11	HOOK, GAP AND COAT; BOBRICK B-682
12	UNDER LAVATORY GUARD; TRUEBRO LAV SHIELDS
13	SHelf WITH MOP AND BROOM HOLDERS AND RAG HOOKS; BOBRICK B-224 x 36
14	SHOWER CURTAIN ROD, HEAVY-DUTY; BOBRICK B-6107
15	SHOWER SEAT, FOLDING; BOBRICK B-511 OR B-518
16	HOOK, DOUBLE ROBE; BOBRICK B-672

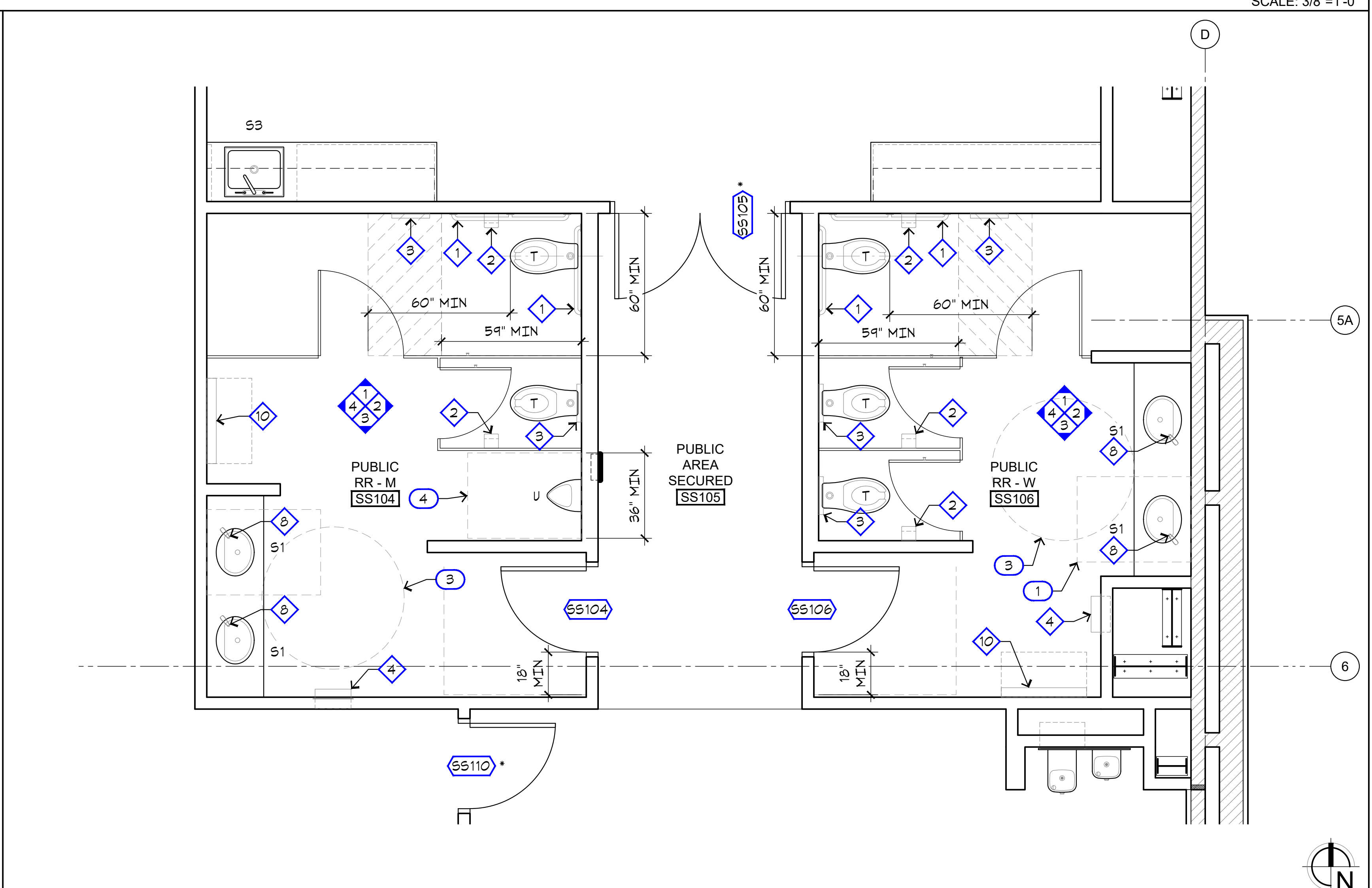
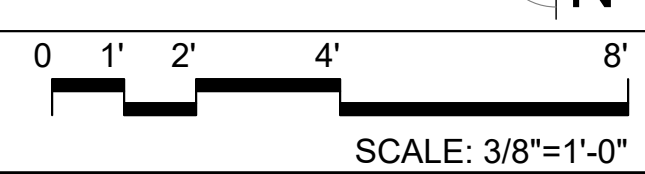
GENERAL NOTES	
1.	SEE ALSO 'EQPM / FIXT LEGEND', SHEETS A2.2 THRU A2.6.

KEYNOTES LEGEND	
1	MINIMUM 48"x30" CLEAR FLOOR SPACE
2	MINIMUM 60"x36" CLEAR FLOOR SPACE
3	MINIMUM 60" DIAMETER CIRCULAR TURNING SPACE
4	MINIMUM 48"x36" CLEAR FLOOR SPACE

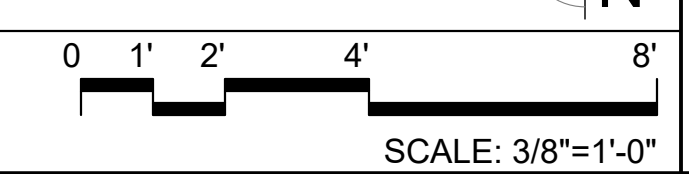
H1 ENLARGED PLAN



A1 ENLARGED PLAN



A7 ENLARGED PLAN

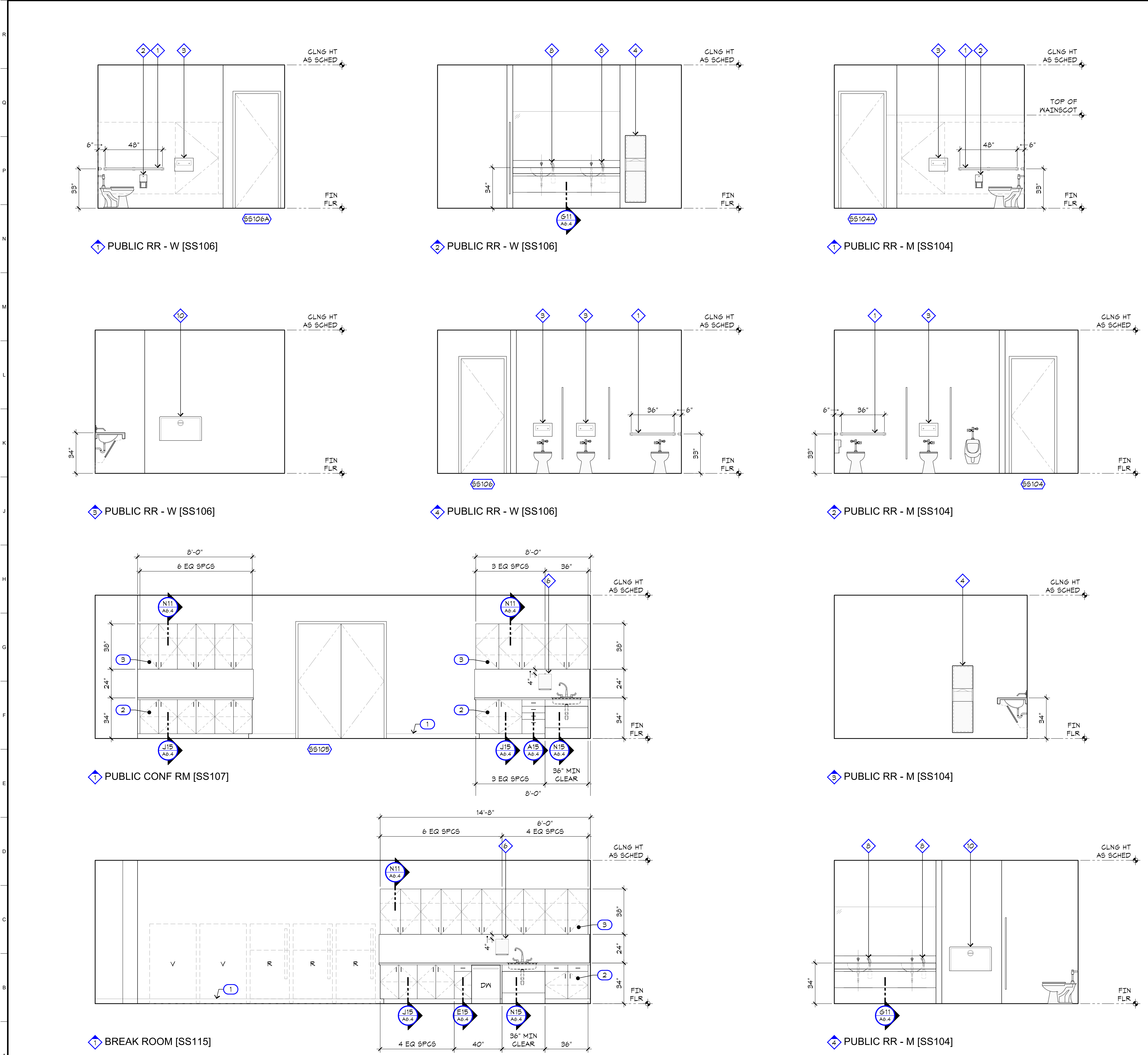


Project:
 Sheriff Area 2 Sub-Station
 1128 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 19003 / 19003
 FILE NAME: 19003_A5-3_Enlarged_Plans

Sheet Content:
 ENLARGED PLANS



Sheet No.
A5.3



TOILET ACCESSORY SCHEDULE

MARK	DESCRIPTION (SEE ALSO SPECIFICATIONS SECTION 102800)
1	GRAB BAR (LENGTH AS SHOWN); BOBRICK B-6806
2	TOILET TISSUE DISPENSER, SURFACE-MOUNTED MULTI-ROLL; BOBRICK B-4288
3	TOILET SEAT COVER DISPENSER, SURFACE-MOUNTED; BOBRICK B-4221
4	PAPER TOWEL DISPENSER / WASTE RECEPTACLE, RECESSED; BOBRICK B-43944
5	PAPER TOWEL DISPENSER / WASTE RECEPTACLE, RECESSED; BOBRICK B-4369
6	PAPER TOWEL DISPENSER, SURFACE-MOUNTED; BOBRICK B-4262
7	MIRROR, PIVOTING FRAMED LARGE RECTANGLE (BEVELED); GATCO 4849F5
8	SOAP DISPENSER, OPTIMA® DECK-MOUNTED; SLOAN ESD-200
9	SOAP DISPENSER, SURFACE-MOUNTED; BOBRICK B-4112
10	BABY CHANGING STATION; GAMCO BSC-1 OR 2
11	HOOK, GAP AND COAT; BOBRICK B-682
12	UNDER LAVATORY GUARD; TRUEBRO LAV SHIELDS
13	SHELF WITH MOP AND BROOM HOLDERS AND RAG HOOKS; BOBRICK B-224 x 36
14	SHOWER CURTAIN ROD, HEAVY-DUTY; BOBRICK B-6107
15	SHOWER SEAT, FOLDING; BOBRICK B-511 OR B-518
16	HOOK, DOUBLE ROBE; BOBRICK B-672

GENERAL NOTES

1. SEE ALSO 'EQPM / FIXT LEGEND', SHEETS A2.2 THRU A2.6.

KEYNOTES LEGEND

NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET.

1 BASE AS SCHEDULED

2 24" DEEP PLAM BASE CABINET W/ SOLID SURFACE COUNTER TOP, 18" BACK SPLASH, AND 4" TOE KICK.

3 14" DEEP PLAM UPPER CABINETS W/ ADJUSTABLE SHELVING

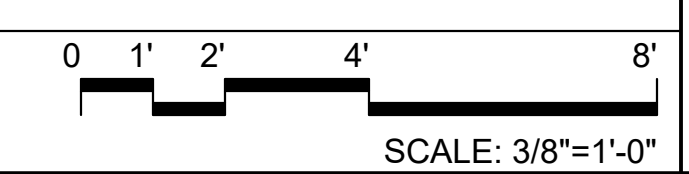


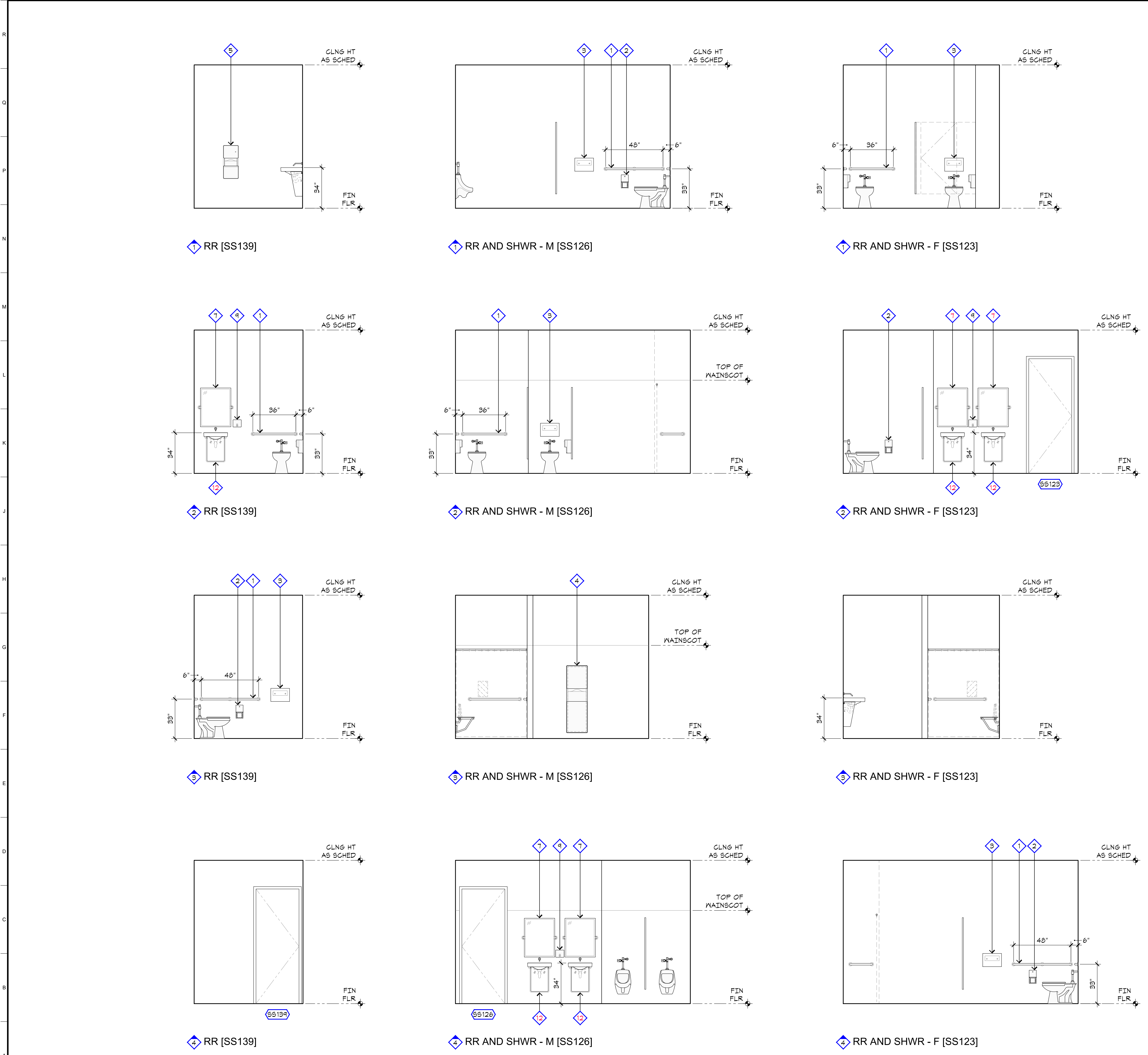
Project:
 Sheriff Area 2 Sub-Station
 1128 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 180293 / 19003
 FILE NAME: 19003_A5-4_Intr_Elev

Sheet Content:
 INTERIOR ELEVATIONS



Sheet No.
A5.4





MARK	DESCRIPTION (SEE ALSO SPECIFICATIONS SECTION 102800)
1	GRAB BAR (LENGTH AS SHOWN); BOBRICK B-6806
2	TOILET TISSUE DISPENSER, SURFACE-MOUNTED MULTI-ROLL; BOBRICK B-4288
3	TOILET SEAT COVER DISPENSER, SURFACE-MOUNTED; BOBRICK B-4221
4	PAPER TOWEL DISPENSER / WASTE RECEPTACLE, RECESSED; BOBRICK B-43944
5	PAPER TOWEL DISPENSER / WASTE RECEPTACLE, RECESSED; BOBRICK B-4369
6	PAPER TOWEL DISPENSER, SURFACE-MOUNTED; BOBRICK B-4262
7	MIRROR, PIVOTING FRAMED LARGE RECTANGLE (BEVELED); GATCO 4849F5
8	SOAP DISPENSER, OPTIMA® DECK-MOUNTED; SLOAN ESD-200
9	SOAP DISPENSER, SURFACE-MOUNTED; BOBRICK B-4112
10	BABY CHANGING STATION; GAMCO BSC-1 OR 2
11	HOOK, GAP AND COAT; BOBRICK B-682
12	UNDER LAVATORY GUARD; TRUEBRO LAV SHIELDS
13	SHELF WITH MOP AND BROOM HOLDERS AND RAG HOOKS; BOBRICK B-224 x 36
14	SHOWER CURTAIN ROD, HEAVY-DUTY; BOBRICK B-6107
15	SHOWER SEAT, FOLDING; BOBRICK B-517 OR B-518
16	HOOK, DOUBLE ROBE; BOBRICK B-672

GENERAL NOTES

1. SEE ALSO 'EQPM / FIXT LEGEND', SHEETS A2.2 THRU A2.6.

KEYNOTES LEGEND

NOTE: SOME KEYNOTES MAY NOT APPEAR ON THIS SHEET.

1. BASE AS SCHEDULED

2. 24" DEEP PLAM BASE CABINET W/ SOLID SURFACE COUNTER TOP, 18" BACK SPLASH, AND 4" TOE KICK.

3. 14" DEEP PLAM UPPER CABINETS W/ ADJUSTABLE SHELVING



Project:
 Sheriff Area 2 Sub-Station
 1128 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 19003 / 19003
 FILE NAME: 19003_A5-5_Intr_Elev

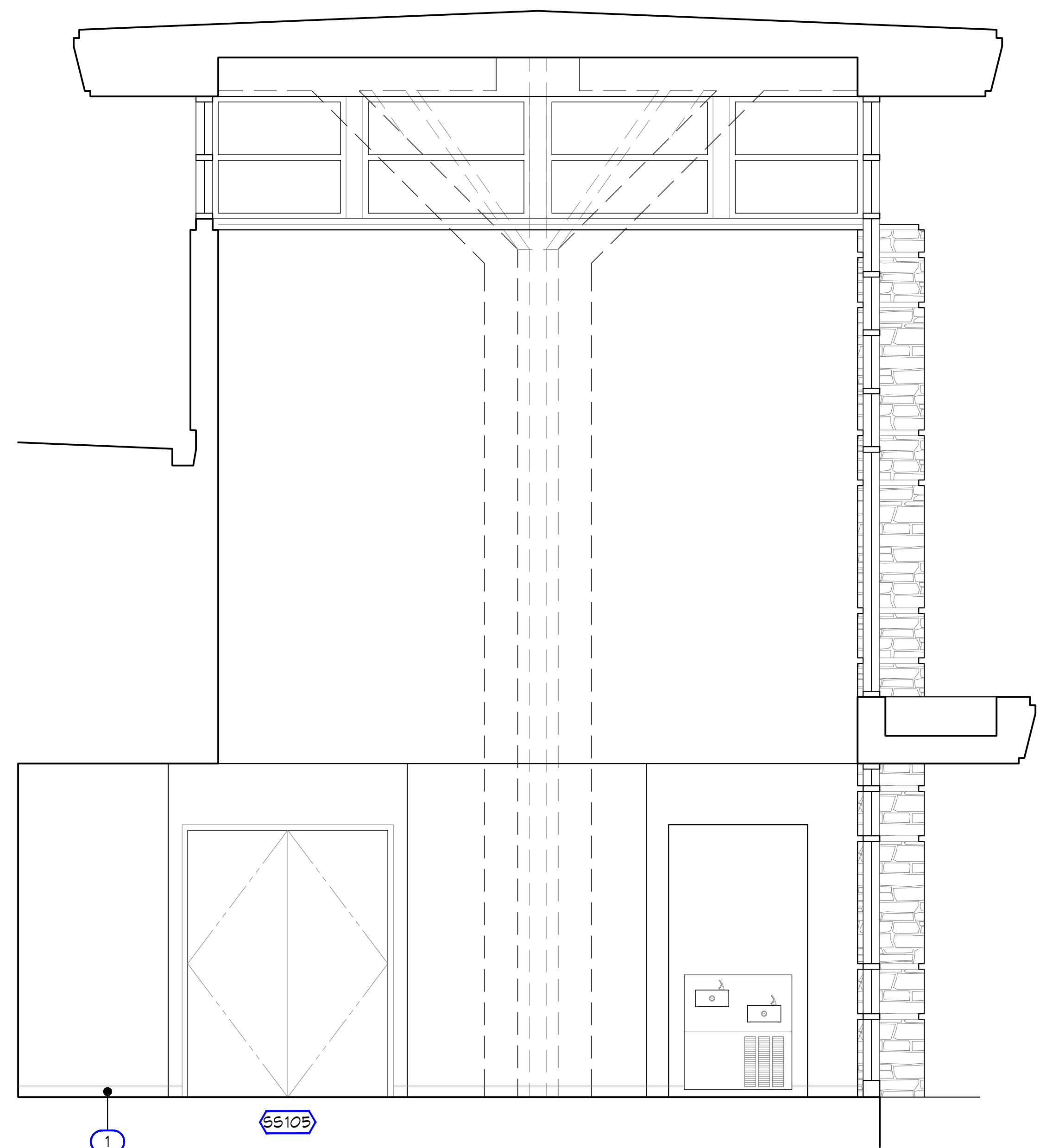
Sheet Content:
 INTERIOR ELEVATIONS



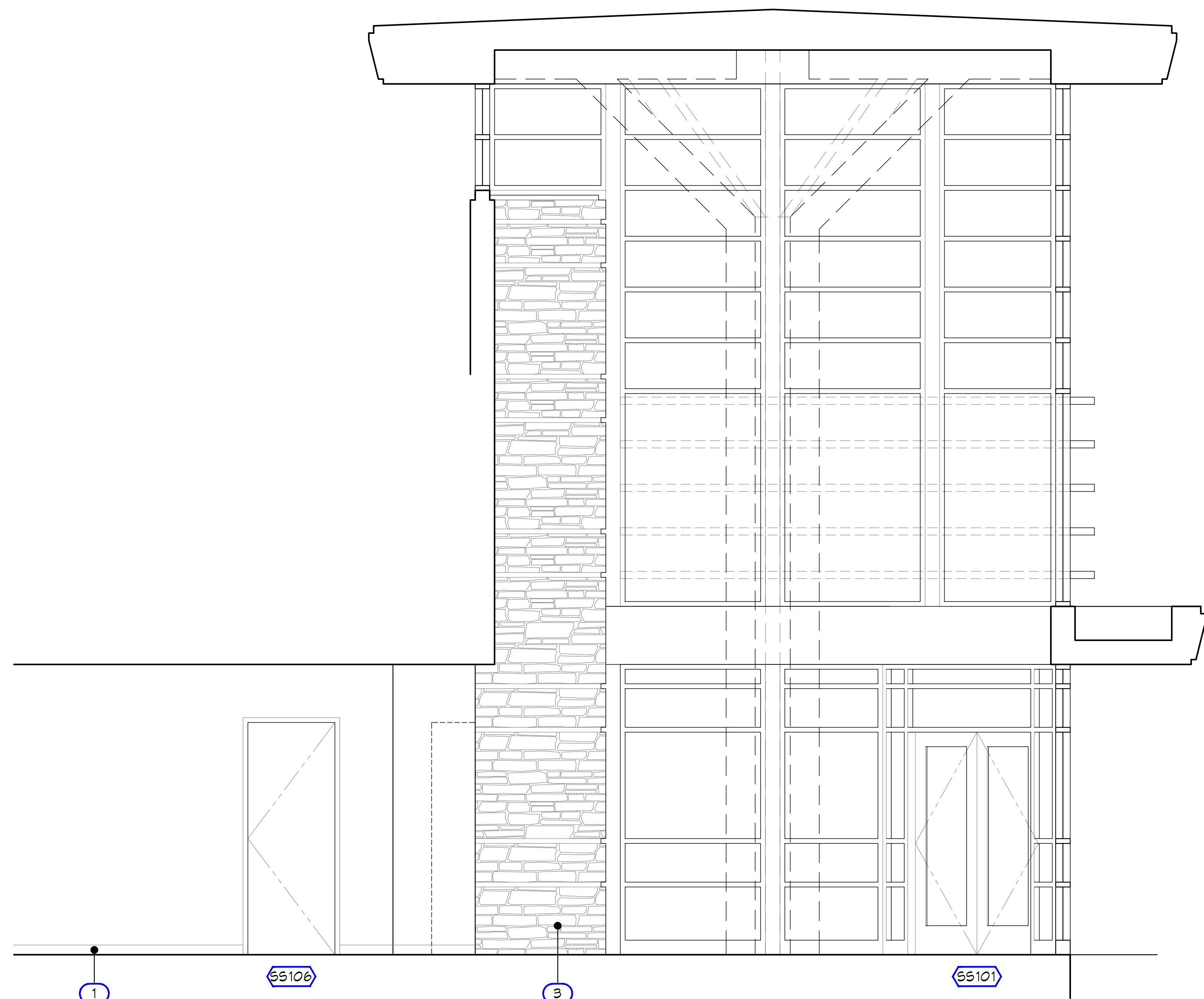
Sheet No.
A5.5

KEYNOTES LEGEND

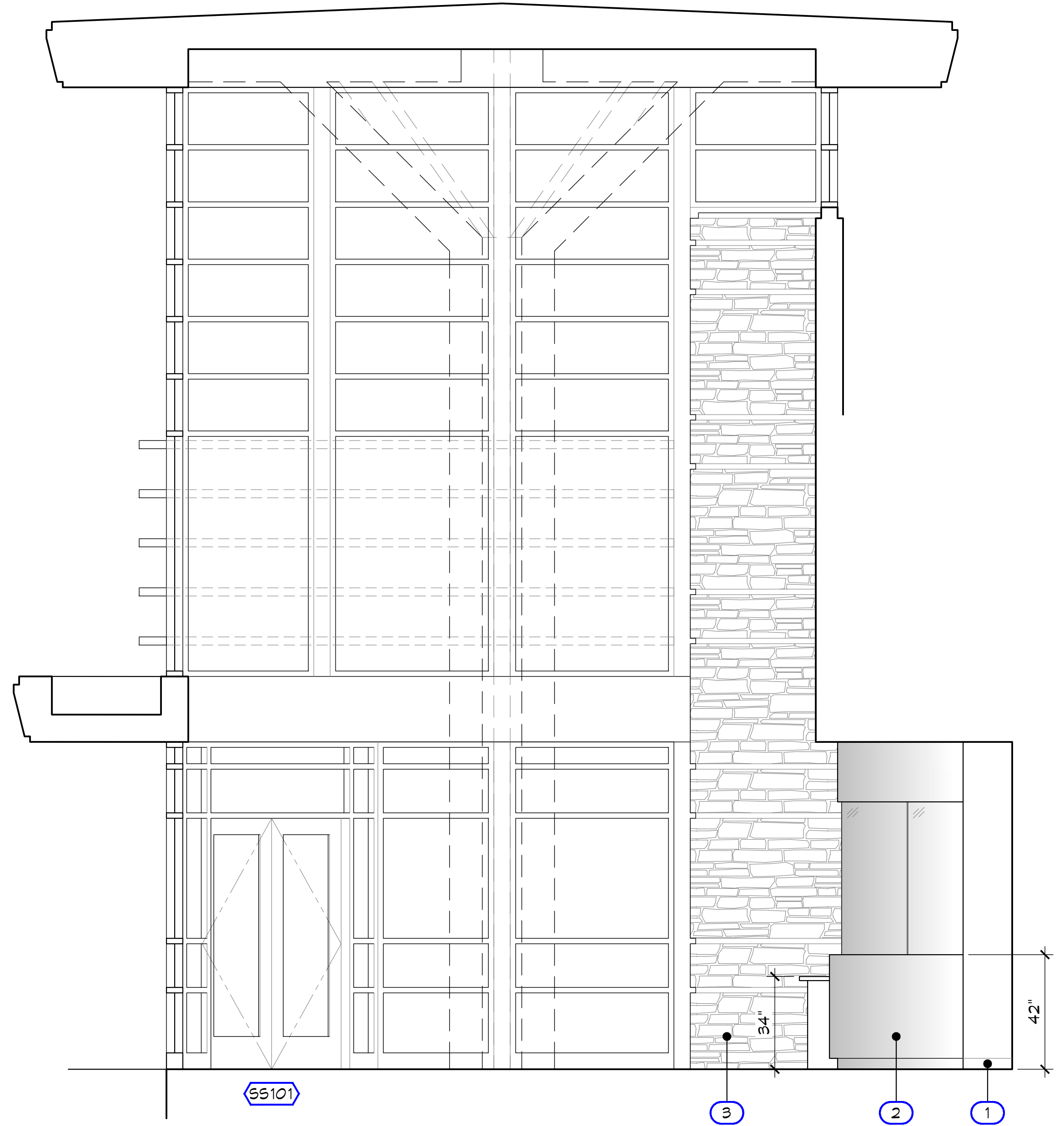
- 1 BASE AS SCHEDULED
- 2 PLAM RECEPTION COUNTER 1/4" 21 MIL SECURITY FILM BY C.J. BUFFER OR SIMILAR 0/ 1/2" GLAZING AND
- 3 STONE MASONRY TO MATCH EXTERIOR



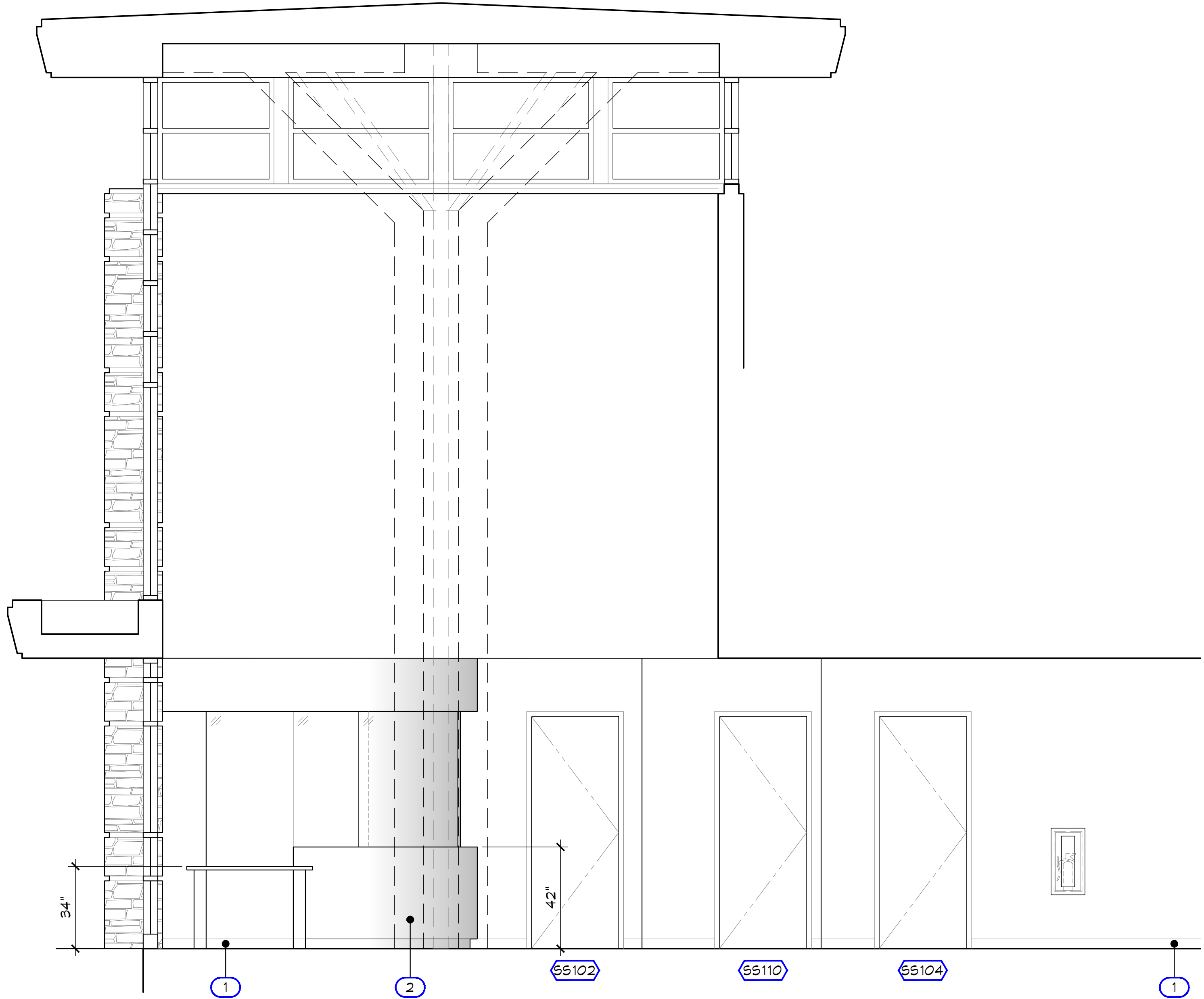
1 PUBLIC WAITING AREA [SS101]



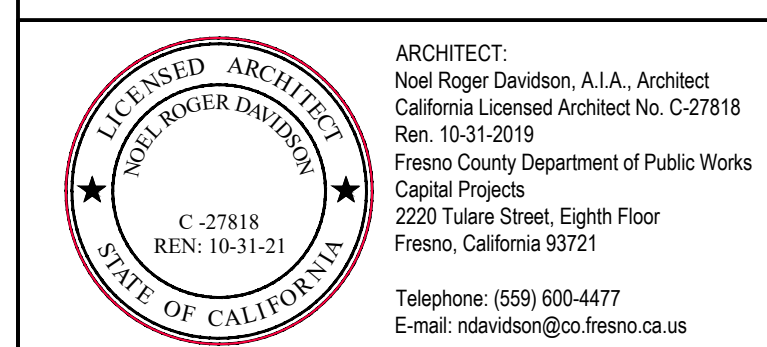
2 PUBLIC WAITING AREA [SS101]



3 PUBLIC WAITING AREA [SS101]

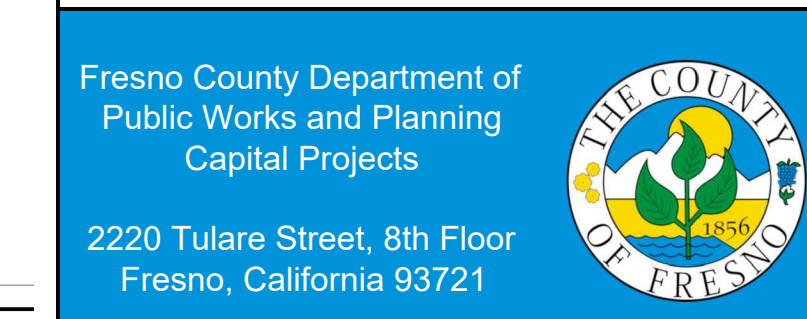


4 PUBLIC WAITING AREA [SS101]



Project:
 Sheriff Area 2 Sub-Station
 1120 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 19003 / 19003
 FILE NAME: 19003_A5-6_Intr_Elev

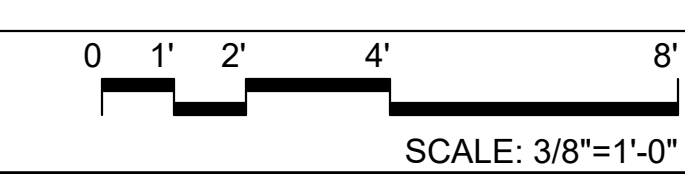
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 INTERIOR ELEVATIONS

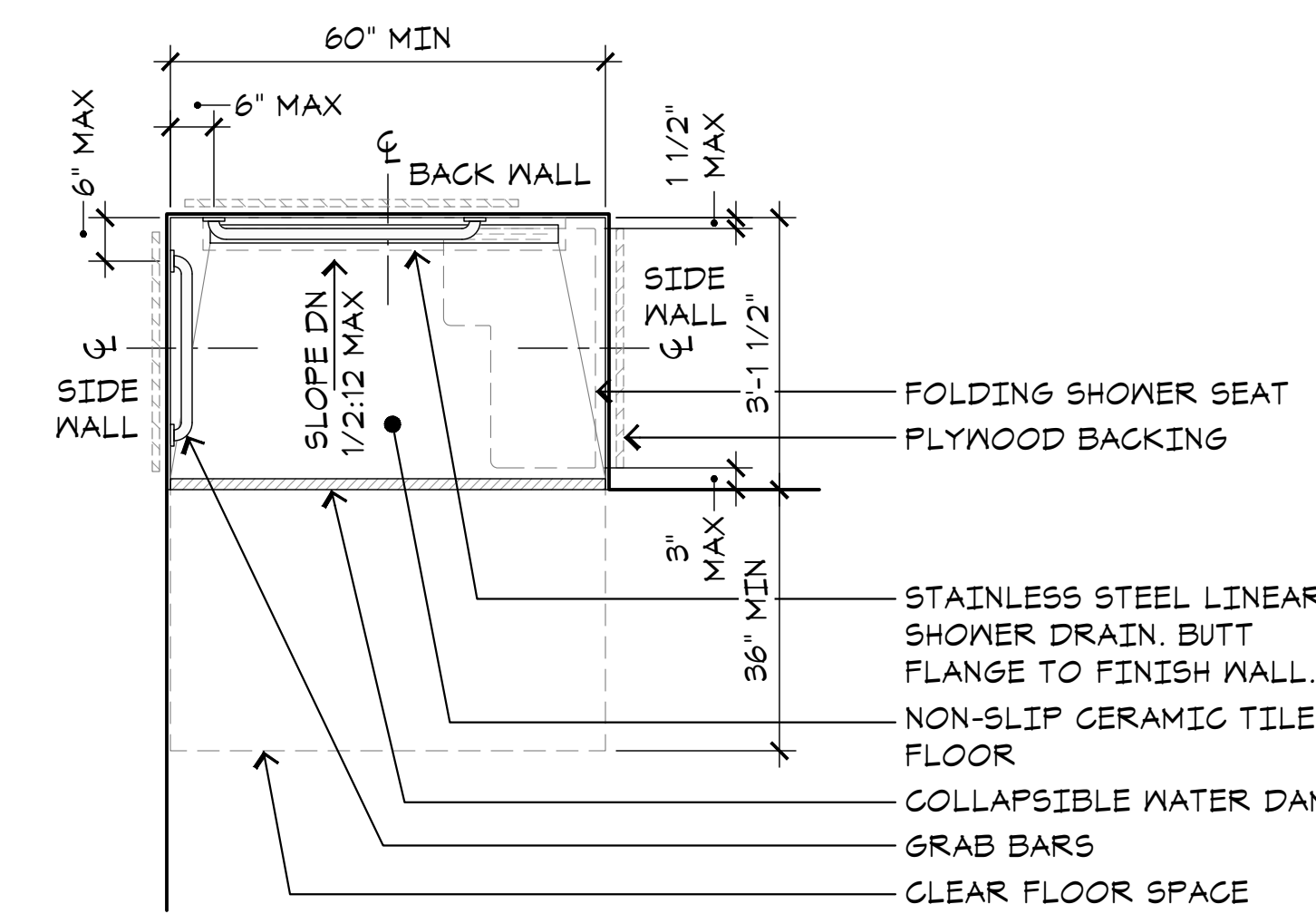


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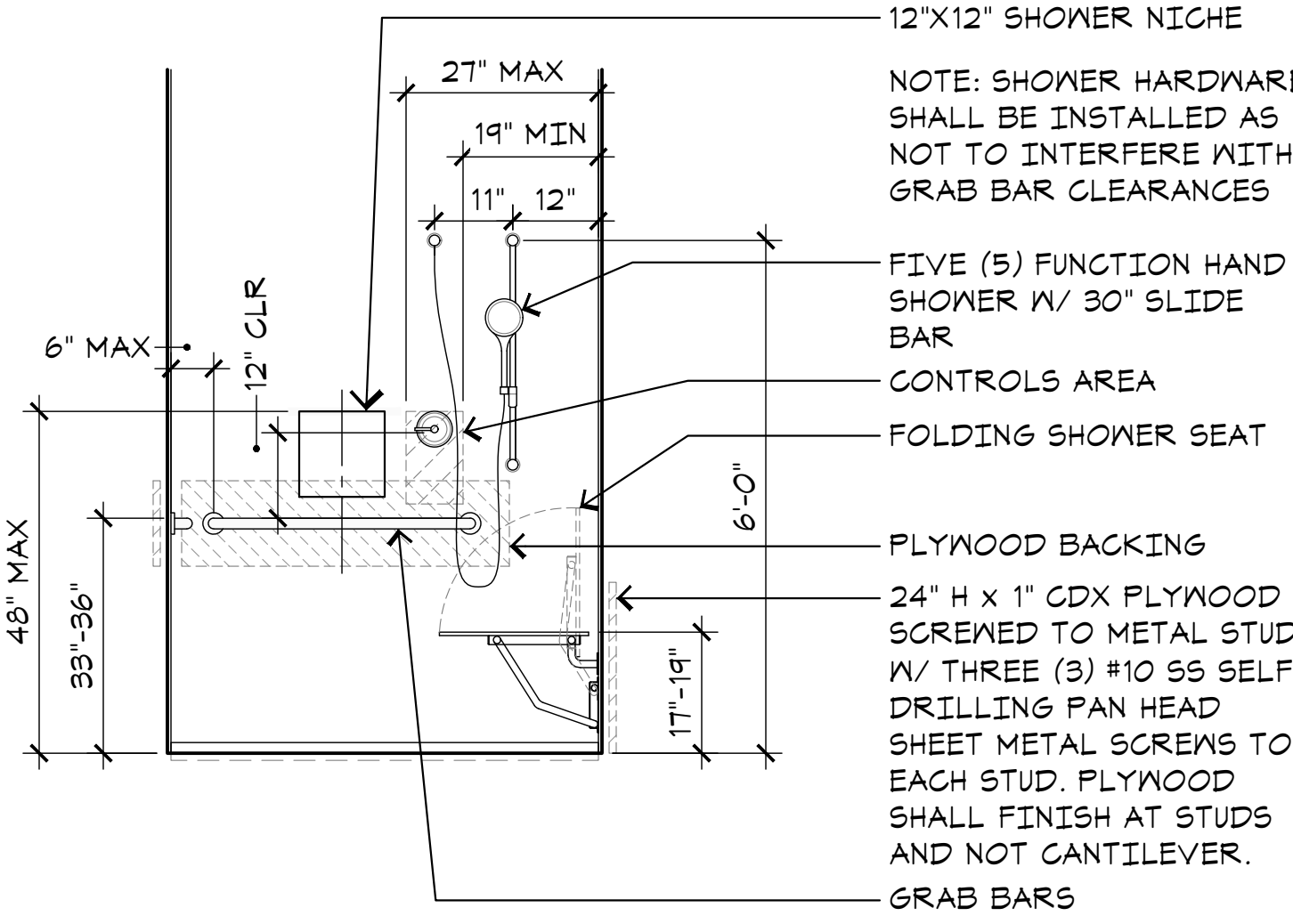
A5.6

A1 INTERIOR ELEVATIONS

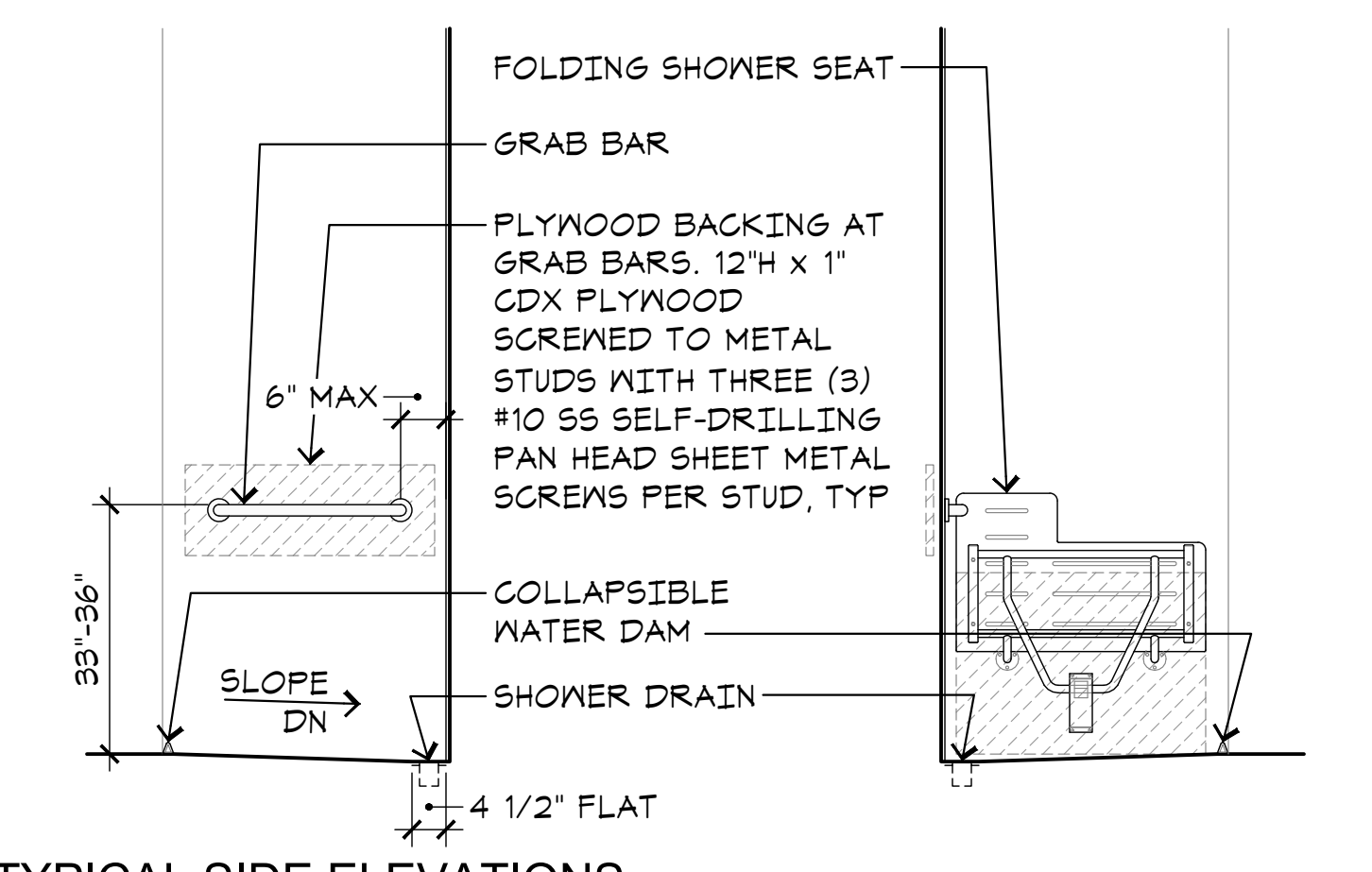




TYPICAL PLAN



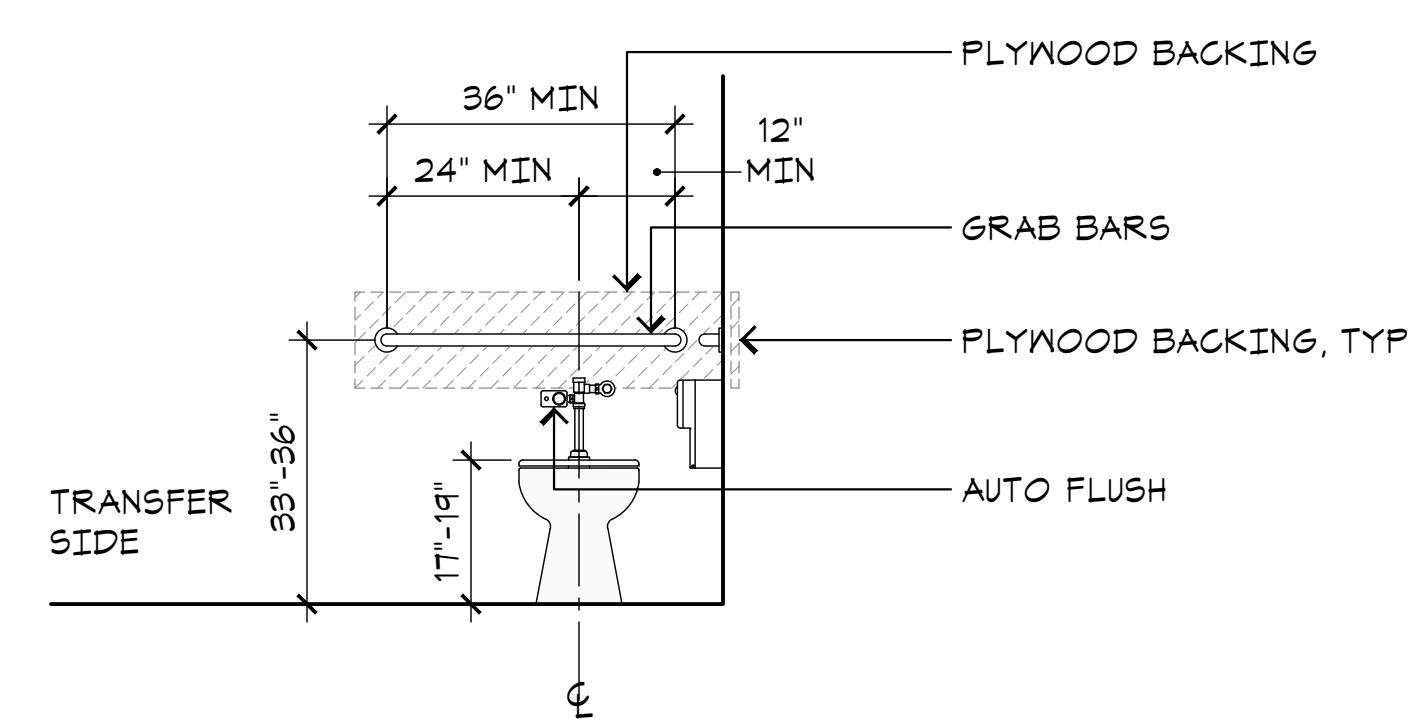
TYPICAL FRONT ELEVATION



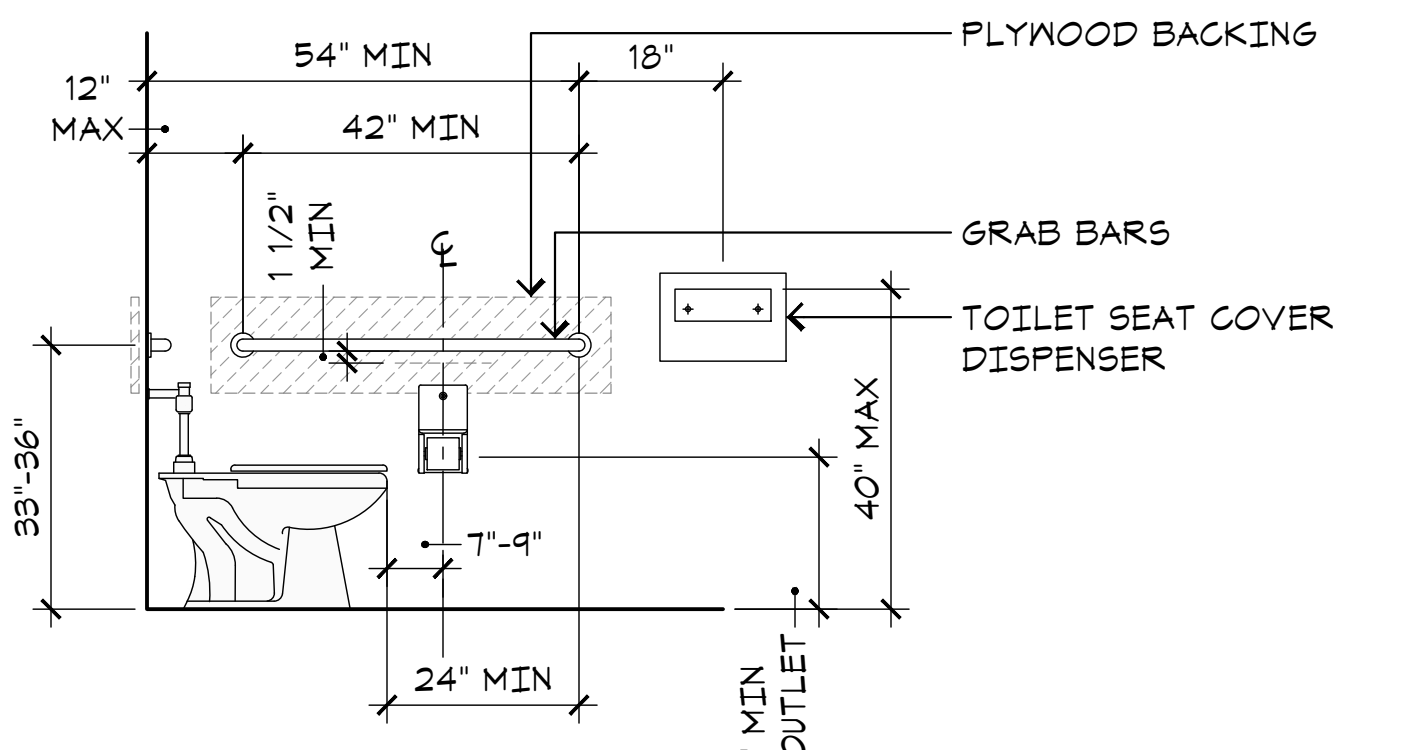
TYPICAL SIDE ELEVATIONS

G9 ACCESSIBLE SHOWER

A5.7 SCALE: 1/2"=1'-0"



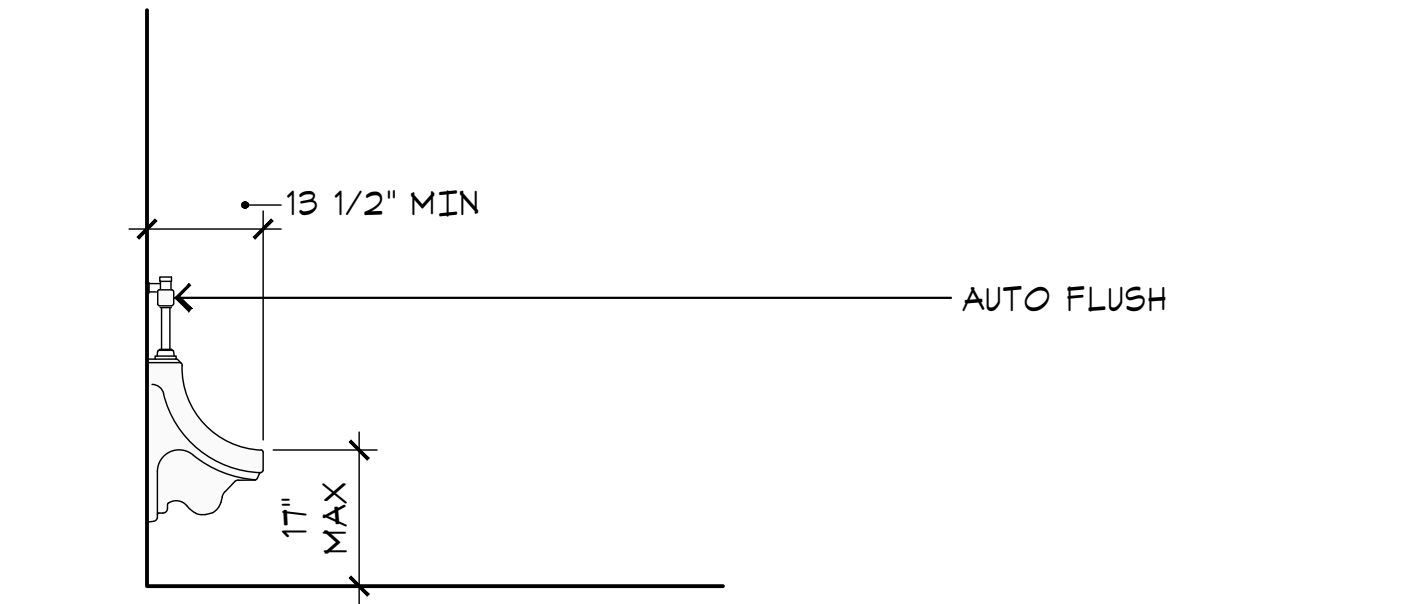
TYPICAL FRONT ELEVATION



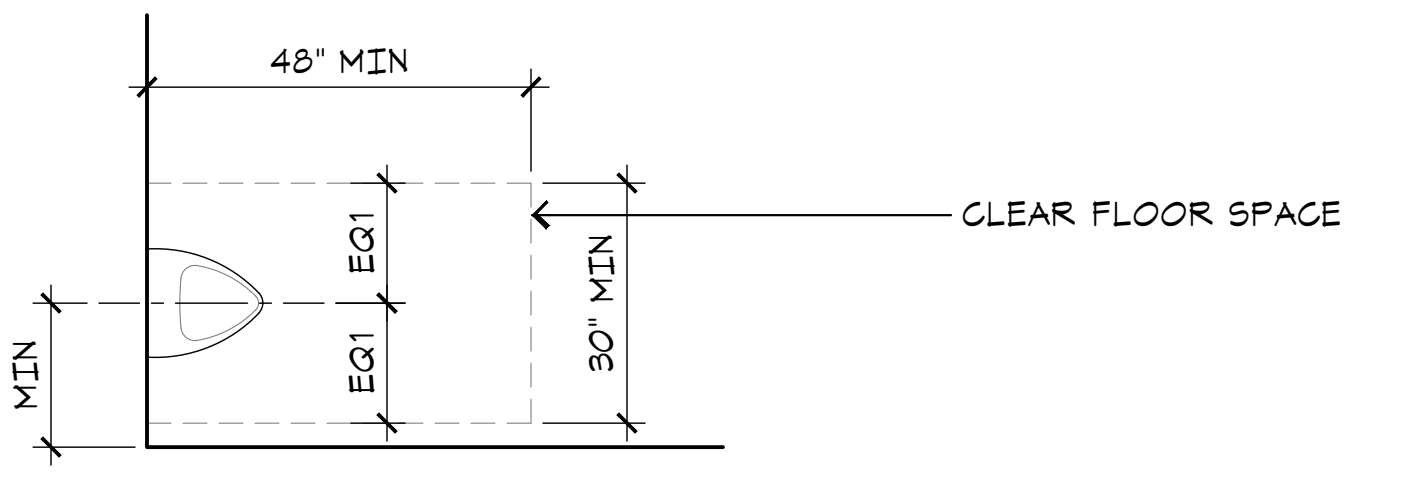
TYPICAL SIDE ELEVATION

L13 ACCESSIBLE TOILET

A5.7 SCALE: 1/2"=1'-0"



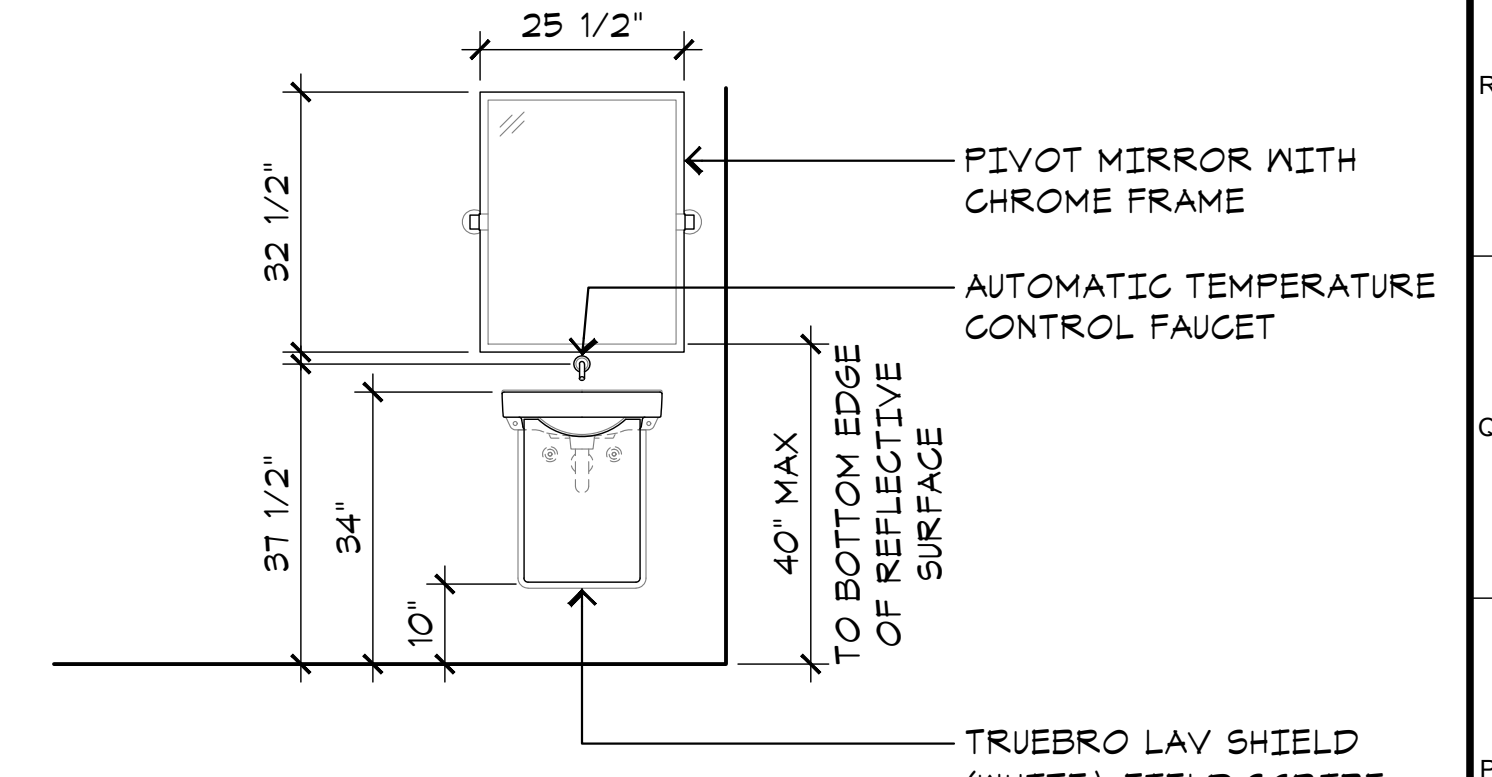
TYPICAL SIDE ELEVATION



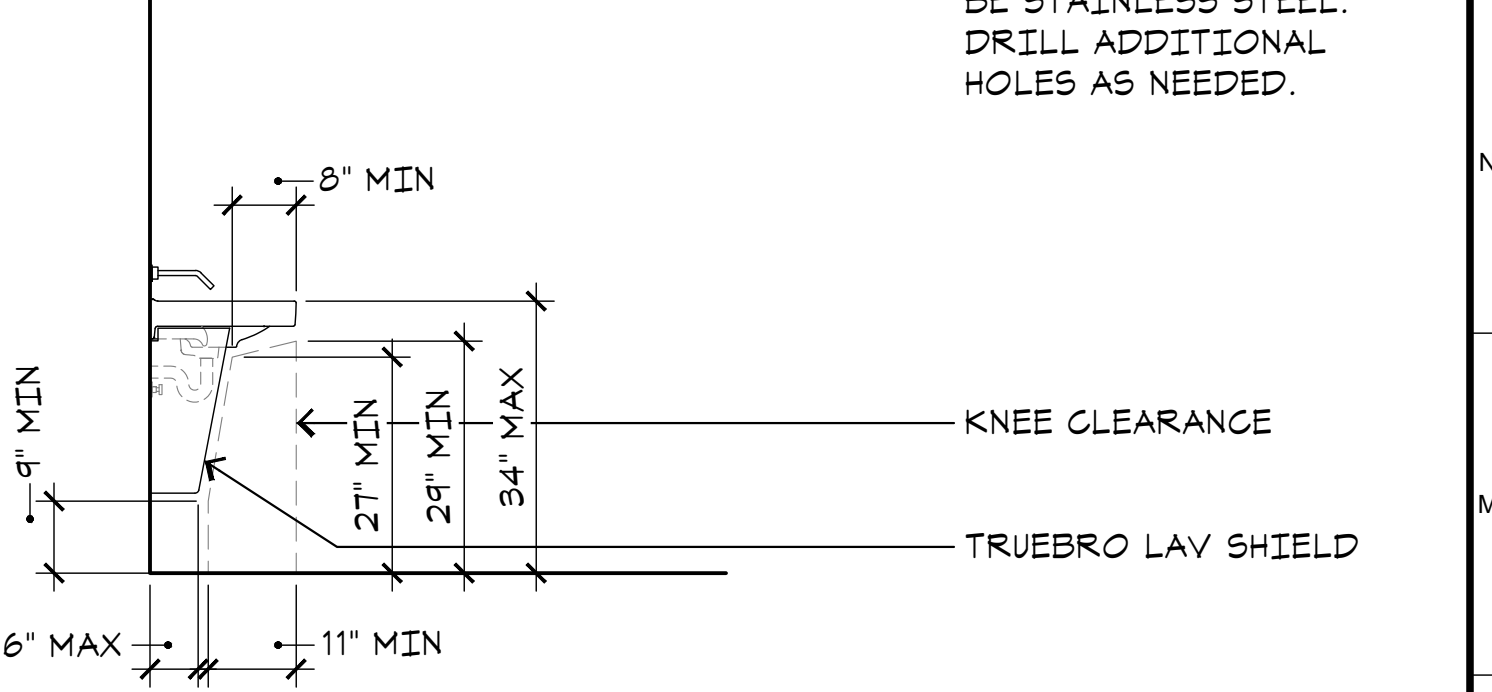
TYPICAL PLAN

E13 ACCESSIBLE URINAL

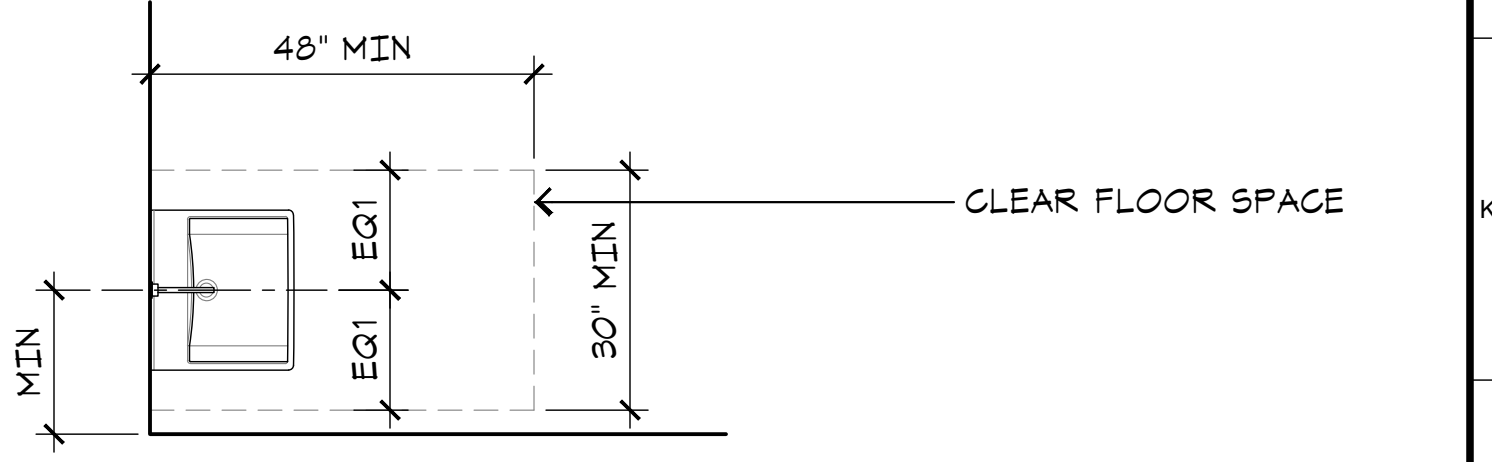
A5.7 SCALE: 1/2"=1'-0"



TYPICAL FRONT ELEVATION



TYPICAL SIDE ELEVATION



TYPICAL PLAN

J17 ACCESSIBLE SINK

A5.7 SCALE: 1/2"=1'-0"



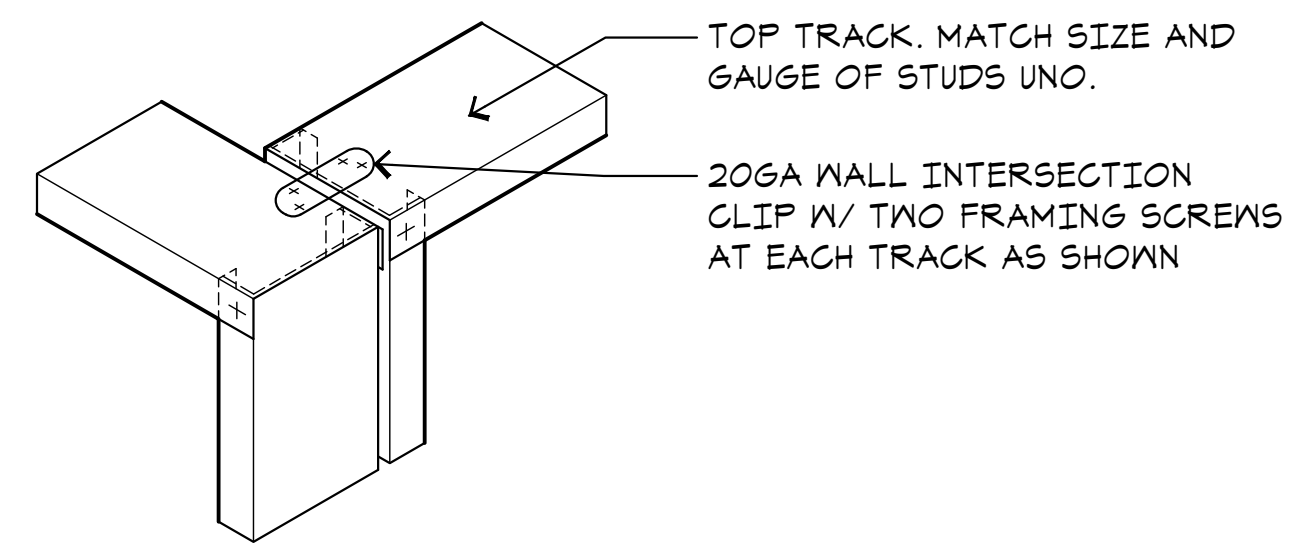
Project:
Sheriff Area 2 Sub-Station
1125 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A5-7_Access

Sheet Content:
ACCESSIBILITY

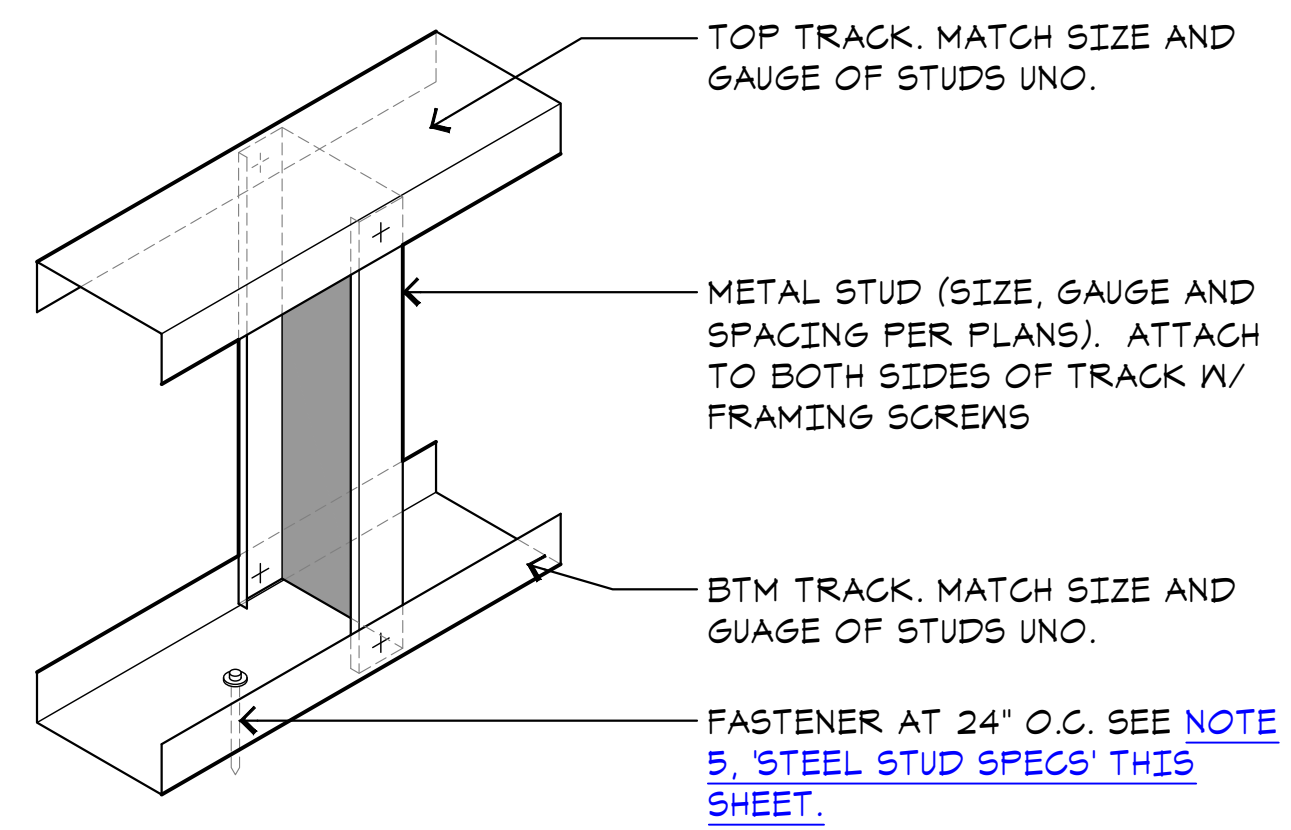


Sheet No.
A5.7

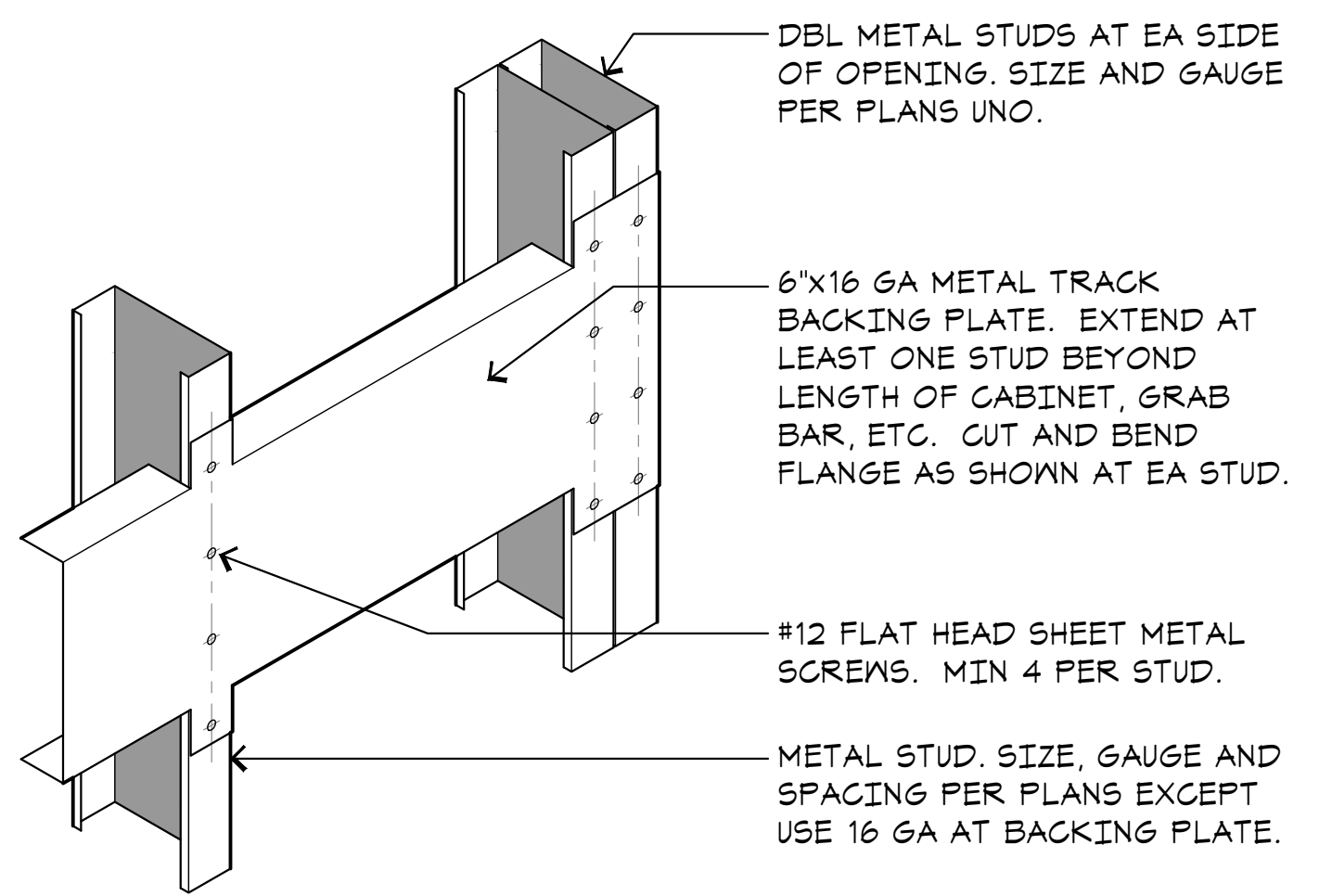
A - TOP PLATE INTERSECTION



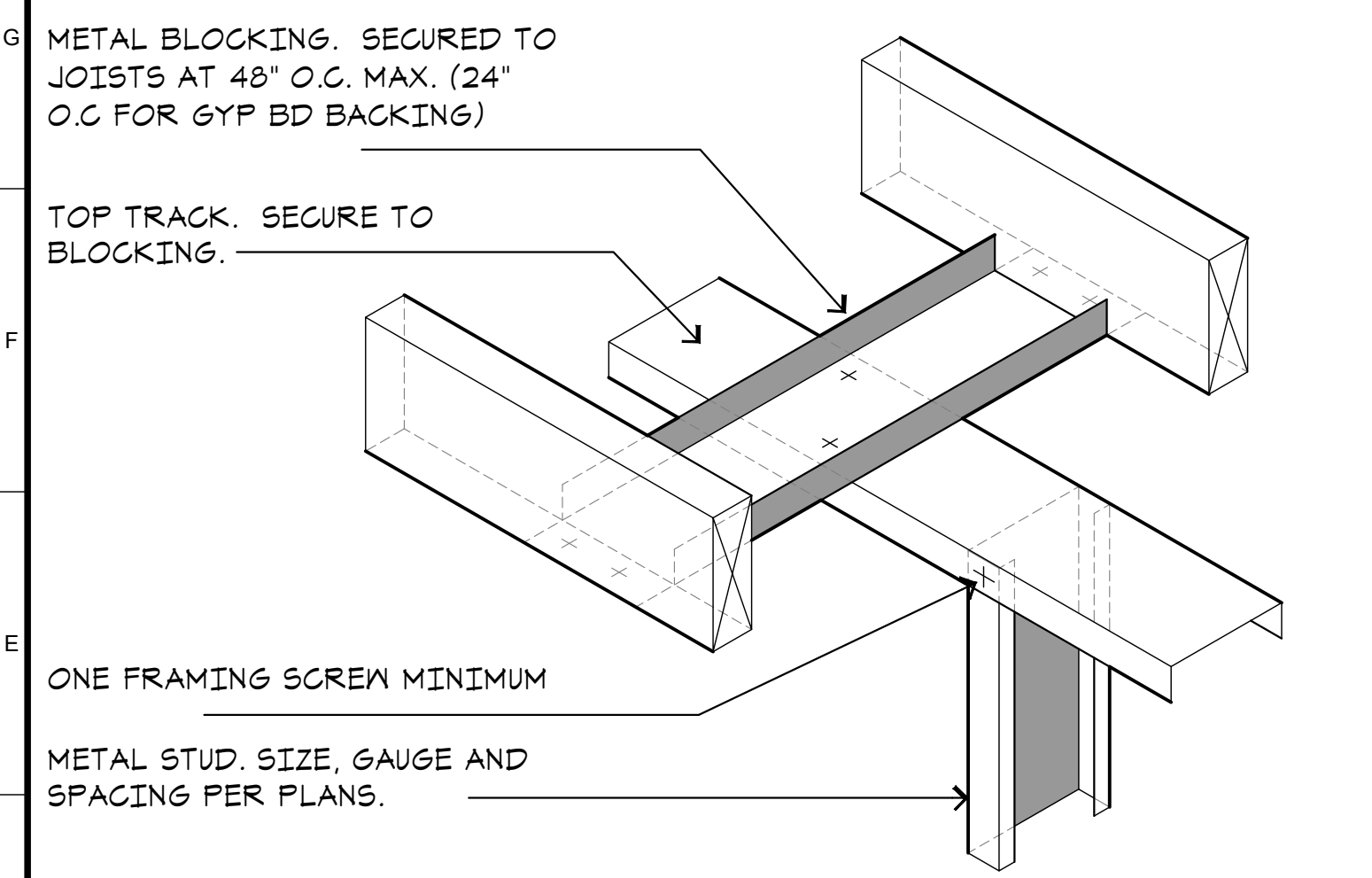
B - TYP INTERIOR NON-BEARING WALL



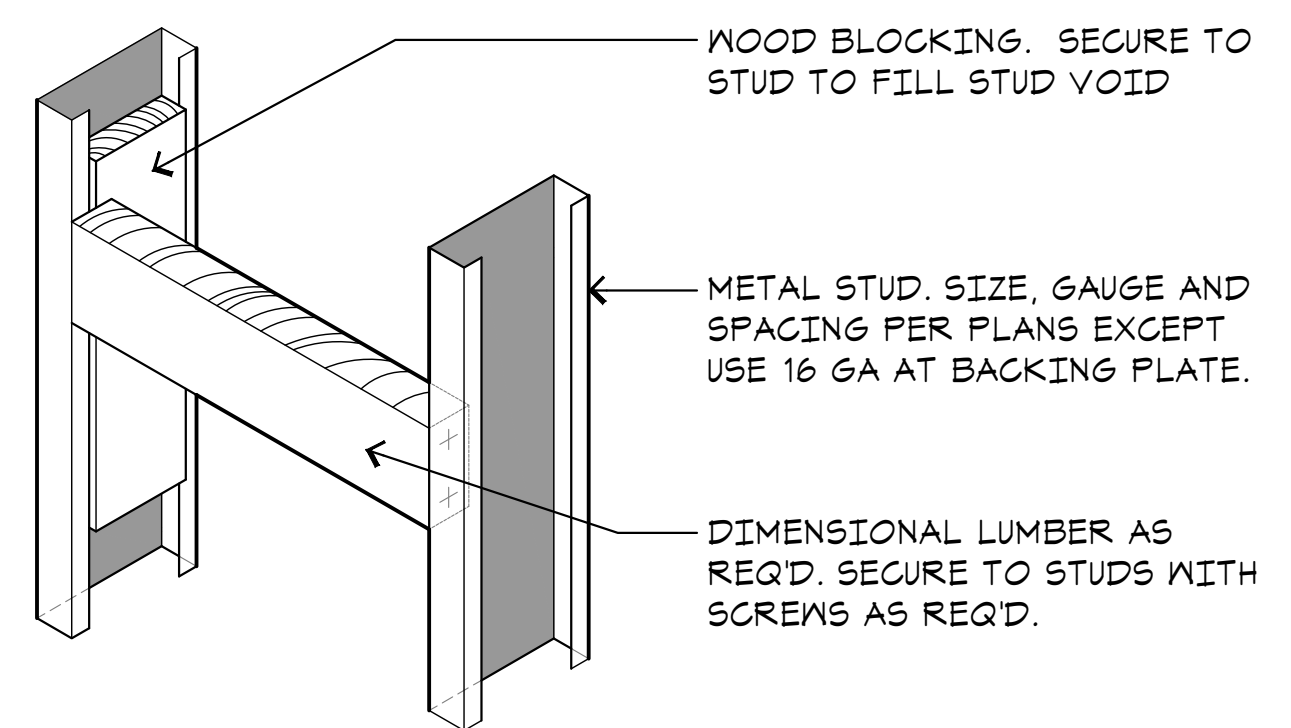
C - TYP BACKING PLATE



D - TYP WALL/JOIST ATTACHMENT

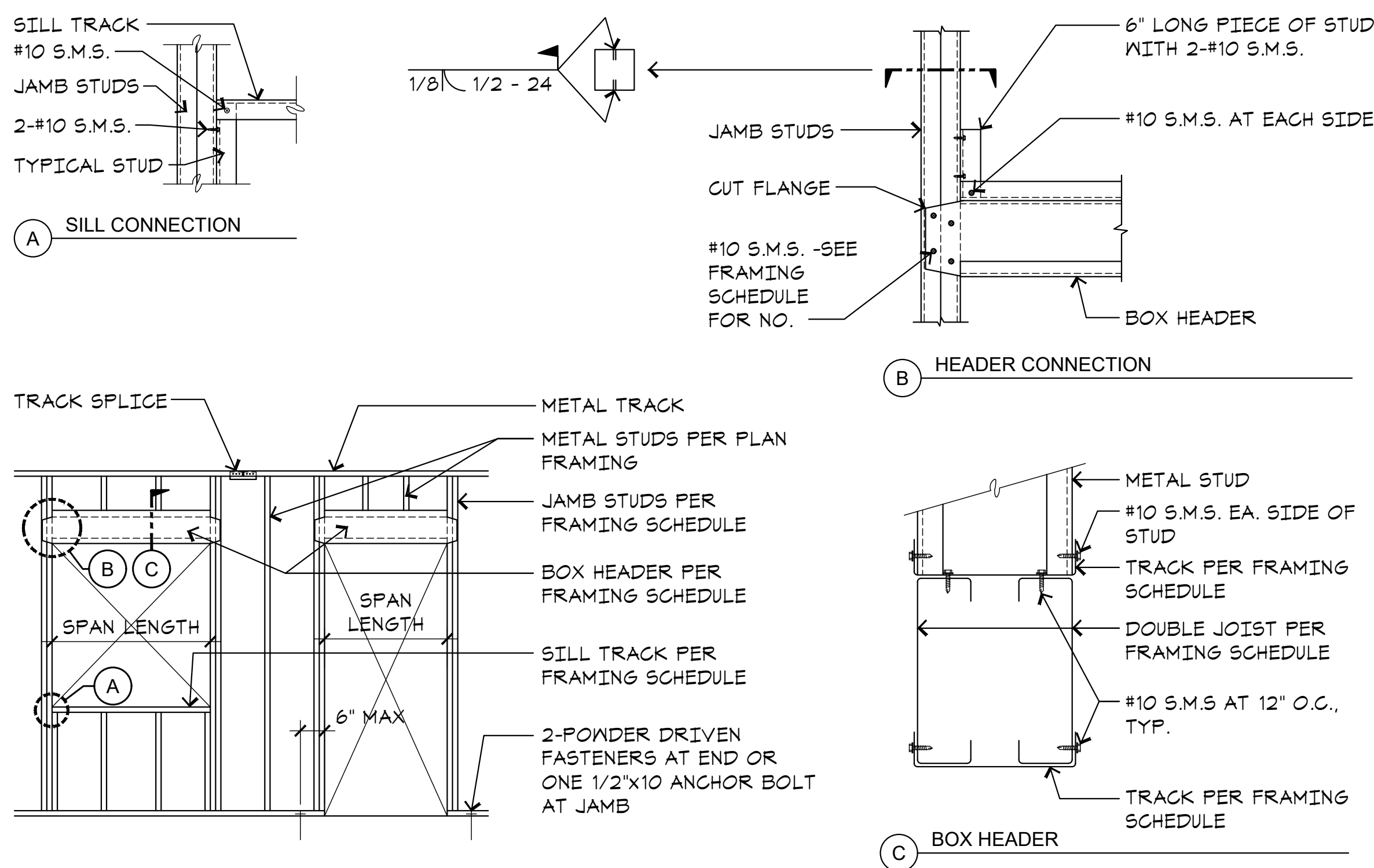


E - HEAVY FIXTURE ATTACHMENT



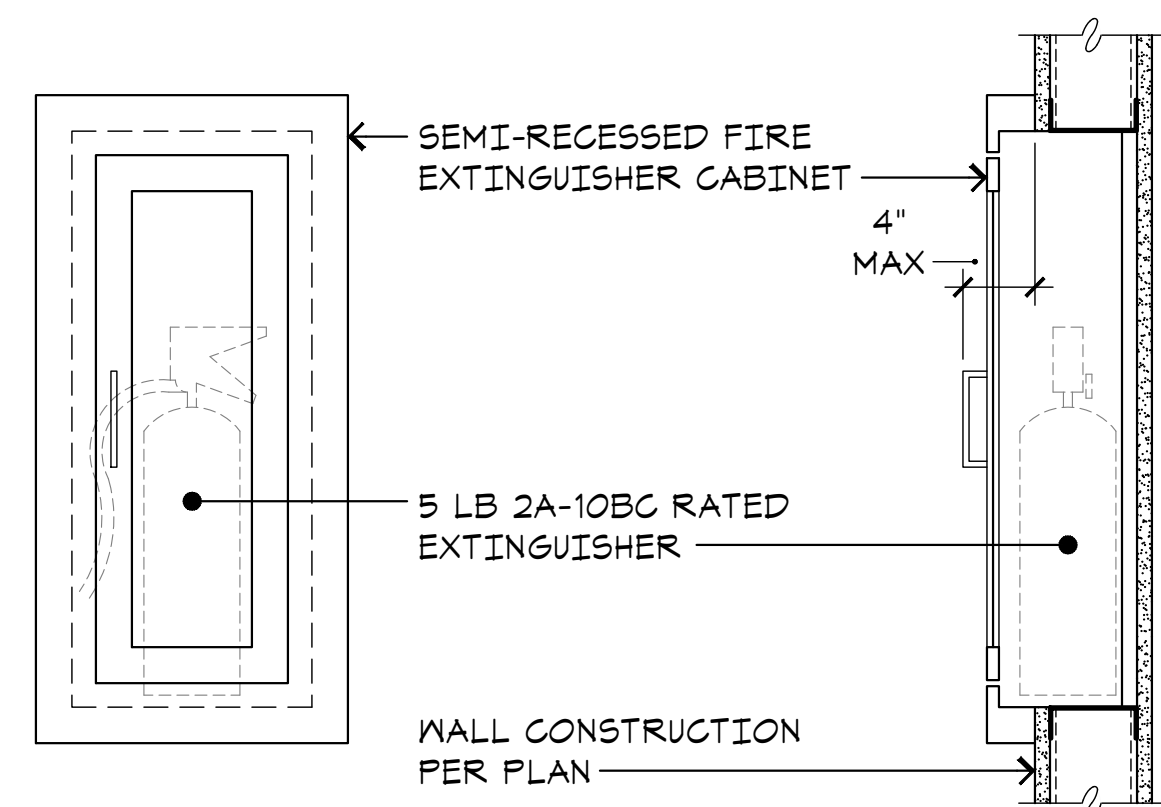
A1 TYP STEEL STUD DETAILS
A6.1 SCALE: NONE

WALL TYPE	SPAN LENGTH	BOX HEADER		JAMB STUDS	SILL TRACK	NO. #10 SMS AT EA JOIST TO JAMB
		DOUBLE JOISTS	TRACK			
2 1/2\"/>						



J5 TYPICAL METAL STUD WALL FRAMING
A6.1 SCALE: NONE

- NOTES
 1. RECESS CABINET ONLY AT STEEL STUD WALL.
 2. HIGHEST OPERABLE PART OF THE FIRE EXTINGUISHER CABINET OR FIRE EXTINGUISHER SHALL BE 48 INCHES MAX ABOVE THE FLOOR.

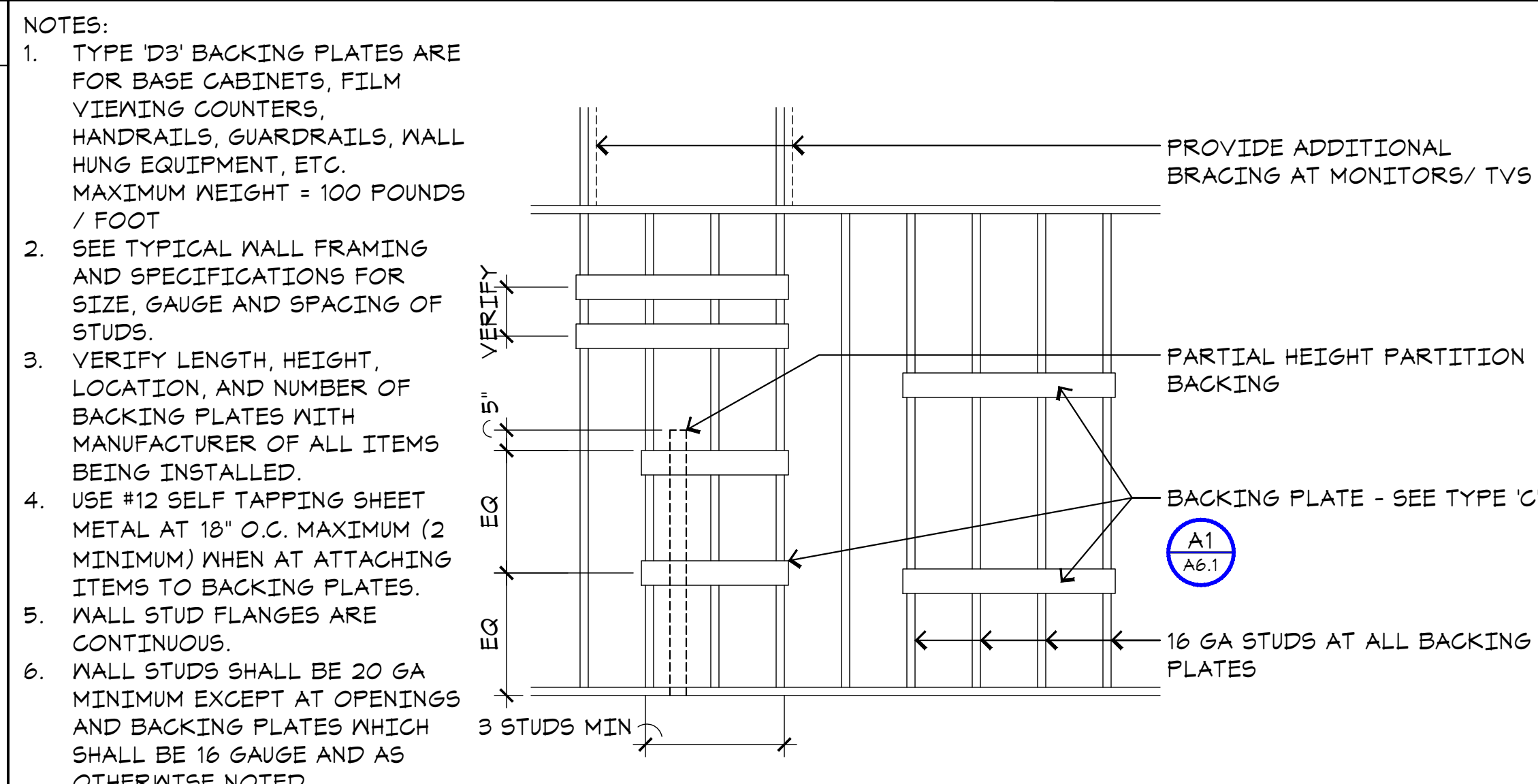


E5 FIRE EXT CABINET
A6.1 SCALE: NONE

STEEL STUD SPECIFICATIONS

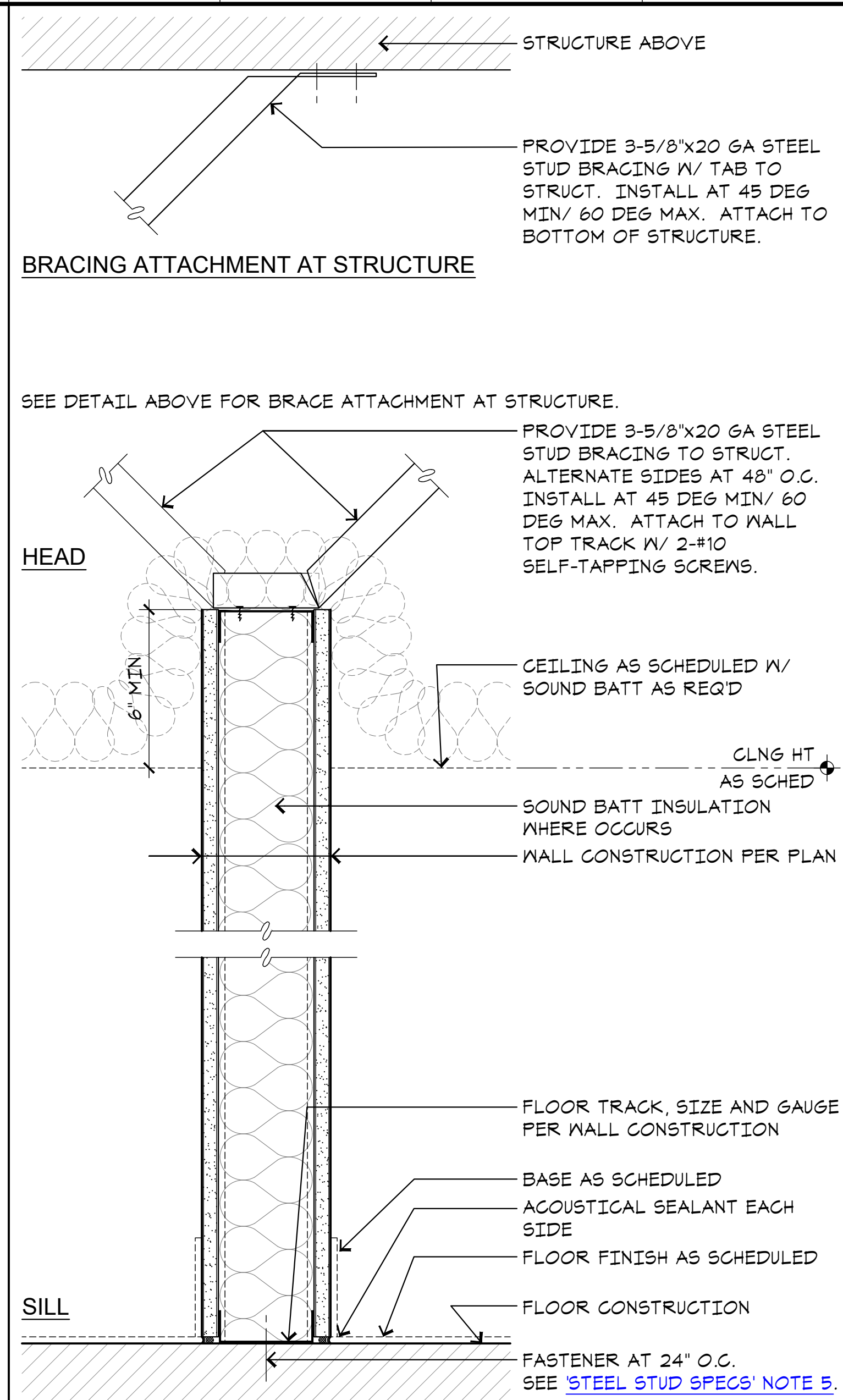
- GENERAL**
ALL AXIAL OR WIND LOADED LIGHT GAUGE STEEL STUDS, TRACK, JOISTS, TRUSSES, BRIDGING AND RELATED ACCESSORIES ARE AS INDICATED ON THE CONTRACT DRAWINGS AND AS SPECIFIED HEREIN.
- PRODUCTS**
ALL FRAMING MEMBERS SHALL BE MANUFACTURED AND SUPPLIED BY DETRICH INDUSTRIES OR ARCHITECT APPROVED EQUAL AND BE OF THE TYPE AND SIZE AS SHOWN ON THE PLAN(S).
- MATERIALS**
 - 3.1. GALVANIZED MATERIAL**
ALL GALVANIZED STUDS AND JOISTS SHALL BE FORMED FROM STEEL THAT CORRESPONDS TO THE MINIMUM REQUIREMENTS OF A.S.T.M. A446. ALL GALVANIZED STUDS, JOISTS, TRACK, BRIDGING AND ACCESSORIES SHALL BE FORMED FROM STEEL HAVING A GALVANIZED COATING MEETING THE REQUIREMENTS OF A.S.T.M. A525.
 - 3.2. PROPERTIES**
THE PHYSICAL AND STRUCTURAL PROPERTIES LISTED BY THE MANUFACTURER SHALL BE CONSIDERED THE MINIMUM PERMITTED FOR ALL FRAMING MEMBERS. SPECIFICALLY THE FOLLOWING MINIMUM PROPERTIES, CALCULATED IN ACCORDANCE WITH THE LATEST A.I.S.I. SPECIFICATION SHALL BE PROVIDED: Ix (IN.4), Sx (IN.3), AREA (IN.2), Rx (IN.), Fy (KSI), RESISTING MOMENT (IN.-LB).
 - 3.3. SUBSTITUTIONS**
ANY SUBSTITUTIONS MUST BE APPROVED IN WRITING TEN (10) DAYS PRIOR TO BID DATE BY ARCHITECT AND/OR ENGINEER OF RECORD.
- EXECUTION**
 - 4.1. SURFACE CONDITIONS**
 - 4.1.1. INSPECTION:** PRIOR TO INSTALLATION, INSPECT ALL WORK OF OTHER TRADES, VERIFY THAT ALL SUCH WORK IS COMPLETE AND ACCURATE TO THE POINT WHERE THIS INSTALLATION MAY PROPERLY COMMENCE IN STRICT ACCORDANCE WITH THE FRAMING SHOP DRAWINGS.
 - 4.1.2. DISCREPANCIES:** IMMEDIATELY NOTIFY THE ARCHITECT OF ALL DISCREPANCIES; DO NOT PROCEED WITH INSTALLATION IN AREAS OF DISCREPANCIES UNTIL SUCH DISCREPANCY HAS BEEN FULLY RESOLVED.
 - 4.2. ERECTION**
ALL FRAMING SHALL BE INSTALL IN STRICT ACCORDANCE WITH THE MANUFACTURER'S LATEST PRINTED INSTRUCTIONS AND IN STRICT ACCORDANCE WITH THE APPROVED SHOP/ ARCHITECT'S DRAWINGS.
- SECURING THE WALL**
 - 5.1. AFTER WALL ASSEMBLY,** WALLS ARE RAISED, PLUMBED AND SQUARED INTO POSITION. IN ORDER TO STABILIZE THE WALL AT INTERSECTIONS OF ABUTTING PARTITIONS, DETAIL A1/A6.1, TYPE 'A' CAN BE USED. AFTER THIS IS DONE, THE BOTTOM TRACK SHOULD BE FASTENED TO THE FLOOR AS FOLLOWS:
 - 5.1.1. FOR WALLS ATTACHED TO PLYWOOD DECK,** USE #10 1-1/2\"/>
 - 5.2. WHEN JOIST ARE SET,** THE TOP TRACK SHOULD BE SECURED TO BOTTOM OF JOISTS PER DETAIL A1/A6.1, TYPE 'D'.
 - 5.3. IF THE BOTTOM TRACK IS RUN CONTINUOUSLY ACROSS DOOR OPENINGS** DURING WALL PANEL ASSEMBLY, IT CAN BE CUT OUT WITH A SAMS-ALL AT EACH JAMB.

E13 TYPICAL STEEL STUD BACKING
A6.1 SCALE: NONE

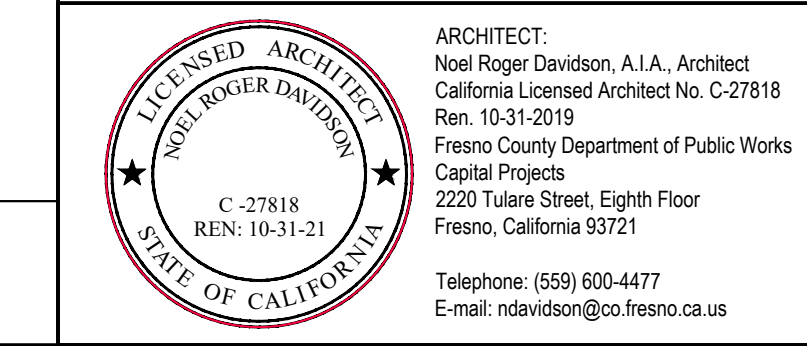


- NOTES:
 1. TYPE 'D3' BACKING PLATES ARE FOR BASE CABINETS, FILM VIEWING COUNTERS, HANDRAILS, GUARDRAILS, WALL HUNG EQUIPMENT, ETC. MAXIMUM WEIGHT = 100 POUNDS / FOOT
 2. SEE TYPICAL WALL FRAMING AND SPECIFICATIONS FOR SIZE, GAUGE AND SPACING OF STUDS.
 3. VERIFY LENGTH, HEIGHT, LOCATION, AND NUMBER OF BACKING PLATES WITH MANUFACTURER OF ALL ITEMS BEING INSTALLED.
 4. USE #12 SELF TAPPING SHEET METAL AT 18\"/>

- 5.1. AFTER WALL ASSEMBLY,** WALLS ARE RAISED, PLUMBED AND SQUARED INTO POSITION. IN ORDER TO STABILIZE THE WALL AT INTERSECTIONS OF ABUTTING PARTITIONS, DETAIL A1/A6.1, TYPE 'A' CAN BE USED. AFTER THIS IS DONE, THE BOTTOM TRACK SHOULD BE FASTENED TO THE FLOOR AS FOLLOWS:
 - 5.1.1. FOR WALLS ATTACHED TO PLYWOOD DECK,** USE #10 1-1/2\"/>
 - 5.1.2. FOR WALLS ATTACHED TO CONCRETE SLAB,** USE HILTI X-USE2 OR SIMILAR POWDER DRIVEN FASTENERS AT 24\"/>
- 5.2. WHEN JOIST ARE SET,** THE TOP TRACK SHOULD BE SECURED TO BOTTOM OF JOISTS PER DETAIL A1/A6.1, TYPE 'D'.
- 5.3. IF THE BOTTOM TRACK IS RUN CONTINUOUSLY ACROSS DOOR OPENINGS** DURING WALL PANEL ASSEMBLY, IT CAN BE CUT OUT WITH A SAMS-ALL AT EACH JAMB.



J17 NON-RATED PARTITION
A6.1 SCALE: 3/8\"/>

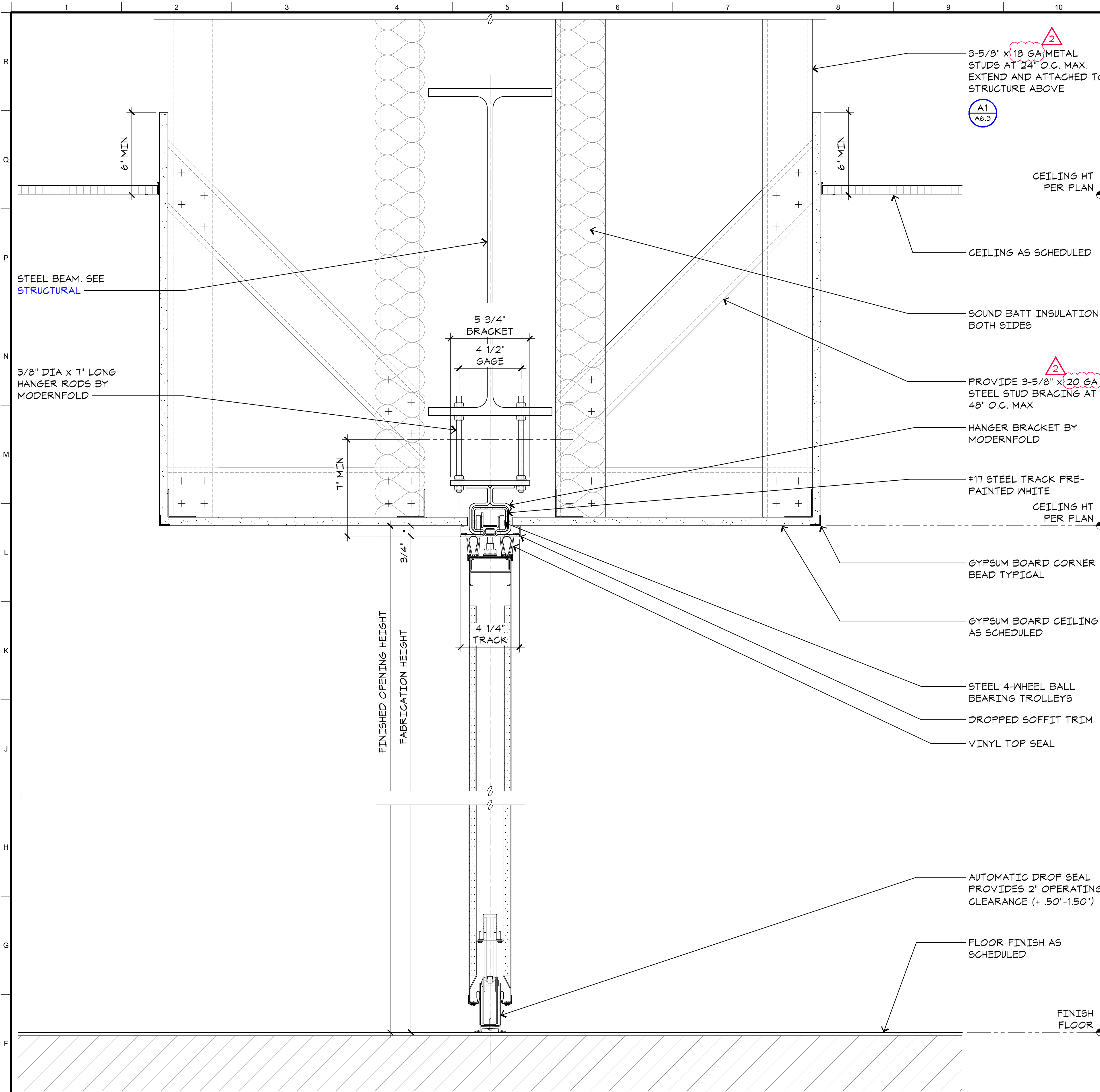


Project:
 Sheriff Area 2 Sub-Station
 1129 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04, -05, and -06
 ISSUE DATE: 06.18.2020
 PROJECT NO: 190033 / 190033
 FILE NAME: 190033_A6-1_infr_Det1

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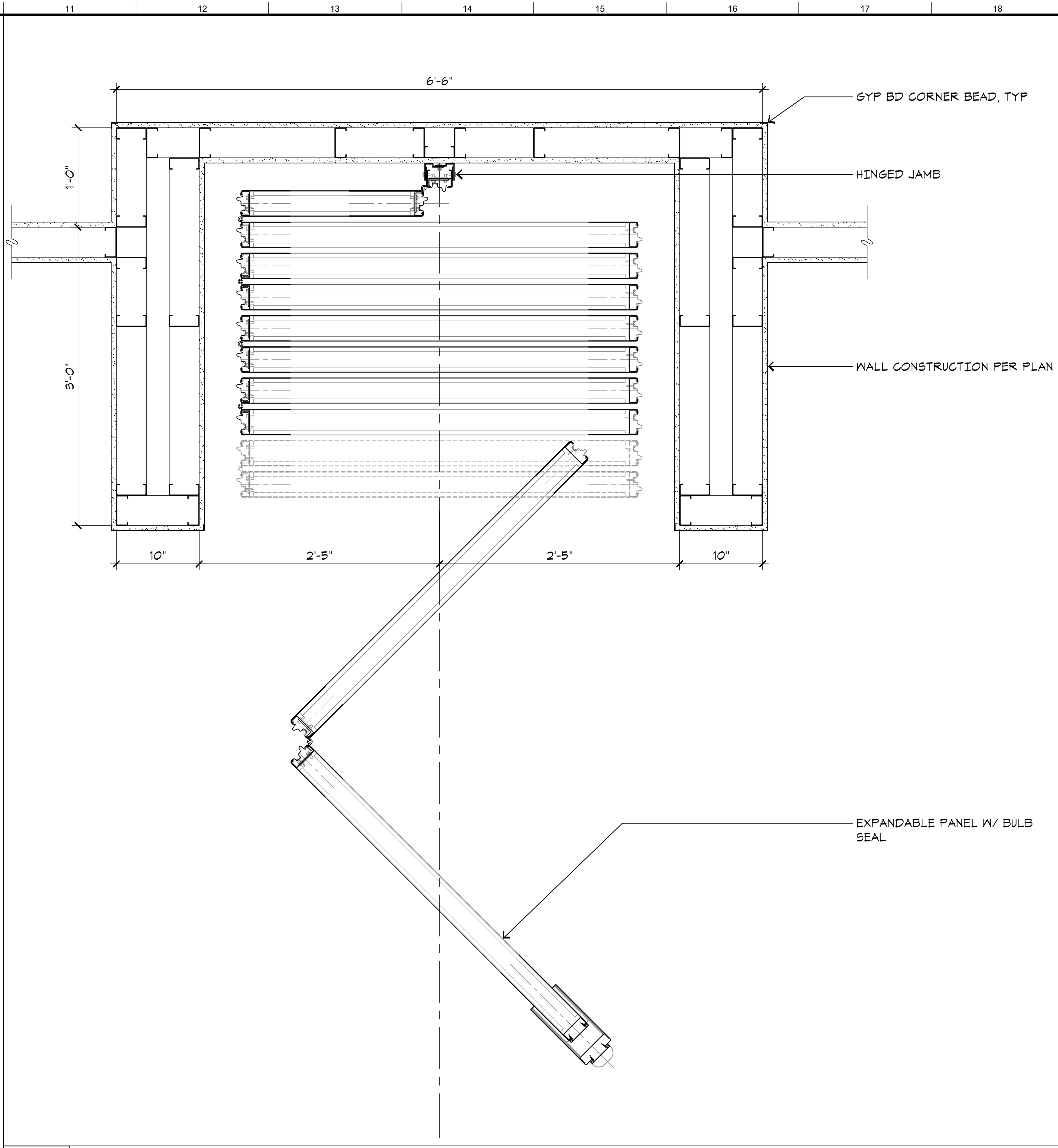


Sheet No.
A6.1



E1 SECTION AT OPERABLE WALL

A6.2 SCALE: 3"=1'-0"



G11 PLAN DETAIL AT OPERABLE WALL

A6.2 SCALE: 1-1/2"=1'-0"

ADDENDUM 2
06.18.2020



Project:
Sheriff Area 2 Sub-Station
1128 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A6-2_Intr_Detl

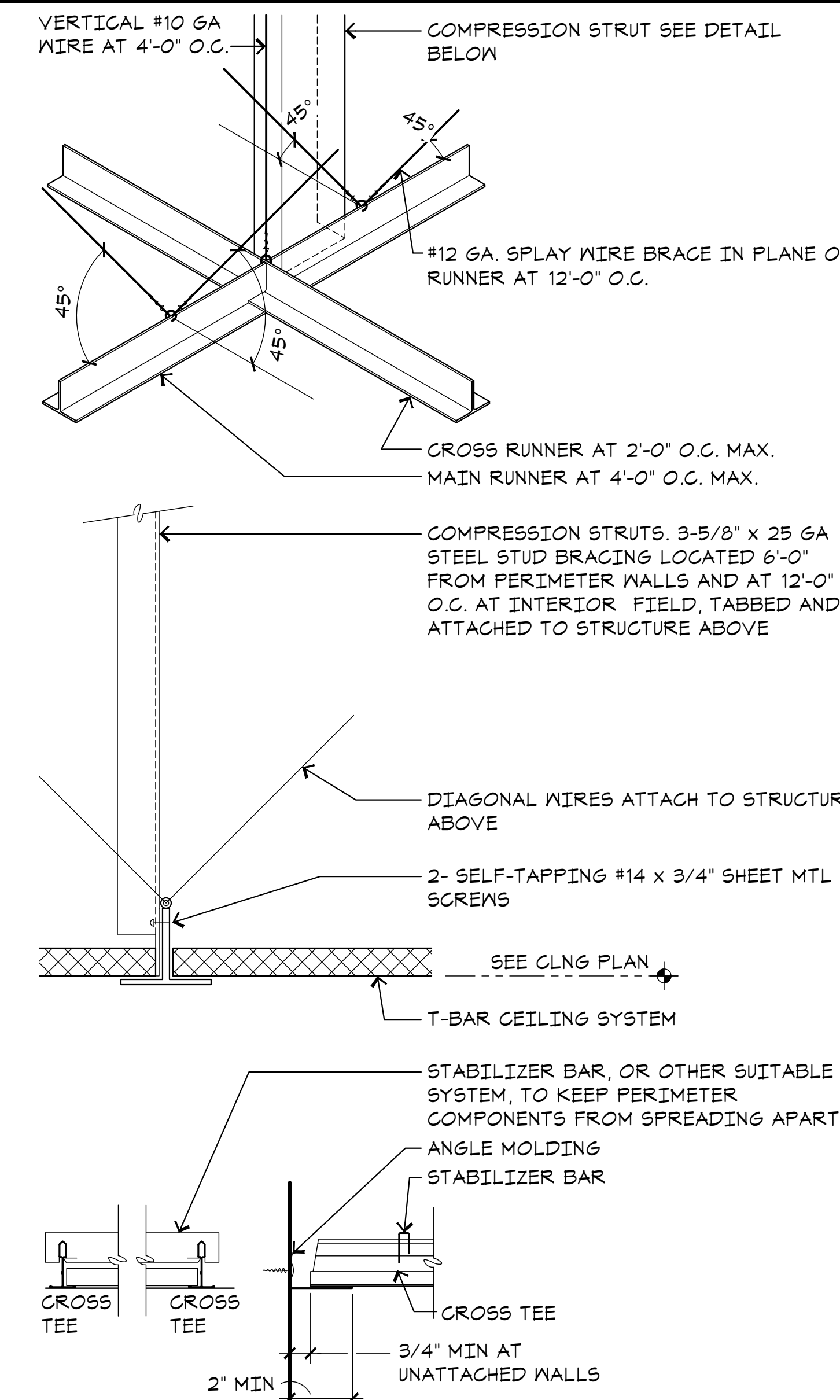
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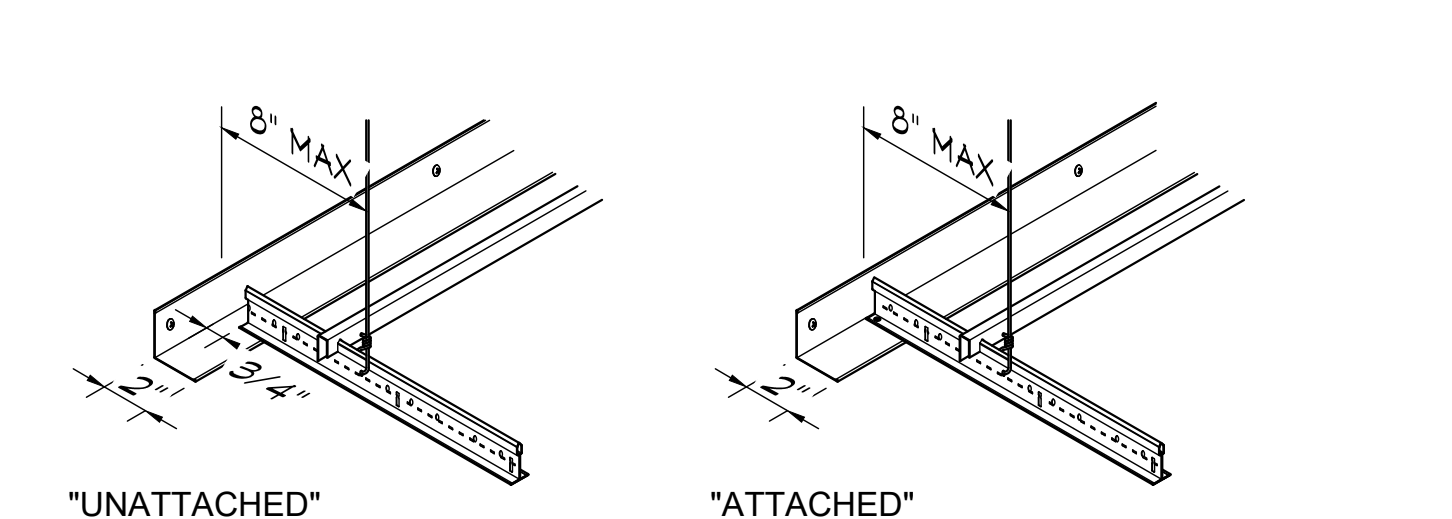
Sheet No.
A6.2

NOTES

- PERIMETER WALL ANGLE OR CHANNEL: MAIN AND CROSS RUNNERS MAY BE ATTACHED TO PERIMETER ANGLE OR CHANNEL AT TWO ADJACENT WALLS.
- MAIN RUNNERS:
 - INSTALL LEVEL TO WITHIN 1/8" IN 12'-0".
 - DUTY RATING SHALL BE AS FOLLOWS:
 - LIGHT DUTY - 5# PER LINEAR FOOT.
 - INTERMEDIATE DUTY - 12# PER LINEAR FOOT.
 - HEAVY DUTY - 16# PER LINEAR FOOT.
- CROSS RUNNERS: SHOULD BE OF SAME LOAD CARRYING CAPACITY AS MAIN RUNNERS.
- VERTICAL SUSPENSION WIRES:
 - WIRES SHALL BE TAUT. NO KINKS OR BENDS ALLOWED.
 - WIRES SHALL NOT PRESS AGAINST INSULATED DUCTS OR PIPES.
 - WIRES SHALL NOT BE SMALLER THAN NO. 12 GA. SPACED 4'-0" O.C. OR NO. 10 GA. AT 5'-0" O.C. ALONG EACH MAIN RUNNER.
 - WIRES SHALL BE ATTACHED WITH A MINIMUM OF THREE TURNS.
 - WIRES SHALL NOT HANG MORE THAN 1/8" OUT OF PLUMB UNLESS COUNTERSLOPING WIRES ARE PROVIDED.
 - WIRES SHALL NOT BEND AROUND INTERFERING MATERIAL OR EQUIPMENT.
 - PERIMETER WIRES SHALL BE INSTALLED WITHIN 8" OF WALLS ON MAIN AND CROSS RUNNERS.
 - PERIMETER WIRES MAY BE DELETED IF MAIN RUNNER IS WITHIN 12" OF WALL.
- LATERAL FORCE BRACING:
 - FOUR NO. 12 GA. WIRES SHALL BE SECURED TO THE MAIN RUNNER WITHIN 2' OF THE CROSS INTERSECTION AND SPACED 40" FROM EACH OTHER AT AN ANGLE NOT EXCEEDING 45° FROM THE PLANE OF THE CEILING.
 - RESTRAINT POINTS SHALL BE PLACED 12'-0" O.C. IN BOTH DIRECTIONS WITH THE FIRST POINT WITHIN 6'-0" FROM EACH WALL.
 - ROOMS EXCEEDING 12'-0" IN WIDTH REQUIRE A MINIMUM OF TWO RESTRAINTS.
 - WIRES INSTALLED PERPENDICULAR TO TRUSSES MUST BE ATTACHED TO TOP CHORD.
 - WIRES INSTALLED PARALLEL TO TRUSSES MAY BE ATTACHED TO BOTTOM CHORD.
- VERTICAL STRUT BRACING
 - STRUTS SHALL BE LOCATED AT EACH LATERAL RESTRAINT POINT.
 - STRUTS SHALL BE INSTALLED PLUMB.
 - STRUTS SHALL BE FASTENED TO THE MAIN RUNNER.
 - STRUTS SHALL MEET THE SIZE REQUIREMENTS OF THE CHART BELOW UNLESS AN ALTERNATE WITH ENGINEERED CALCULATIONS IS SUBMITTED AND APPROVED.
- LIGHT FIXTURES:
 - FIXTURES MAY BE SUPPORTED BY INTERMEDIATE AND HEAVY SYSTEMS.
 - FIXTURES SHALL BE POSITIVELY ATTACHED TO THE SYSTEM.
 - FIXTURES SHALL BE SUPPORTED BY NO. 12 GA. WIRES ATTACHED WITHIN 3" OF EACH CORNER WHEN "INTERMEDIATE" SYSTEM IS USED.
 - FIXTURE WIRES SHALL MEET THE SAME INSTALLATION REQUIREMENTS AS VERTICAL SUSPENSION WIRES.
 - FIXTURE WIRES OF MAIN AND CROSS RUNNERS OF "HEAVY" DUTY SYSTEM MAY BE OMITTED. MANUFACTURERS SPECIFICATIONS MUST BE SUBMITTED TO INSPECTOR FOR APPROVAL PRIOR TO INSTALLATION.
 - FIXTURES WEIGHING LESS THAN 56 POUNDS SHALL HAVE TWO NO. 12 GA. HANGER WIRES CONNECTED FROM THE FIXTURE HOUSING TO THE STRUCTURE ABOVE. THESE WIRES MAY BE SLACK.
 - FIXTURES WEIGHING MORE THAN 56 POUNDS SHALL BE SUPPORTED DIRECTLY FROM THE STRUCTURE ABOVE.
- MECHANICAL SERVICES:
 - CEILING MOUNTED AIR TERMINALS OR SERVICES WEIGHING LESS THAN 20 POUNDS SHALL BE POSITIVELY ATTACHED TO THE MAIN RUNNER.
 - TERMINALS OR SERVICES WEIGHING BETWEEN 20 POUNDS AND 56 POUNDS SHALL ALSO HAVE TWO NO. 12 GA. HANGER WIRES CONNECTED FROM THE TERMINAL TO THE STRUCTURE ABOVE. THESE WIRES MAY BE SLACK.
- INSPECTION PROCEDURES:
 - ACOUSTICAL TILES ARE NOT TO BE INSTALLED PRIOR TO ALL REQUIRED INSPECTIONS BEING APPROVED.
 - ELECTRICAL, PLUMBING, MECHANICAL AND FIRE SPRINKLERS MUST BE APPROVED PRIOR TO CALLING FOR T-BAR INSPECTION BY BUILDING SECTION.
 - LIGHT FIXTURES MUST BE ATTACHED TO T-BAR AT TIME OF ELECTRICAL INSPECTION.
- SPECIFIC CODE REQUIREMENTS:
 - NEW T-BAR CEILING INSTALLATIONS SHALL COMPLY WITH THE REQUIREMENTS OF THE 2016 CBC, SECTIONS 808, 1613 AND ASCET-10, SECTION 13.5.6.
 - SEISMIC DESIGN CATEGORIES D THROUGH F.
 - SUSPENDED CEILINGS IN SEISMIC DESIGN CATEGORIES D THROUGH F SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH ASTM C635, ASTM C636, ASTM E580, AND THE CISCA FOR SEISMIC ZONES 3-4 AS MODIFIED BY THE FOLLOWING:
 - A HEAVY DUTY T-BAR GRID SYSTEM SHALL BE USED.
 - PER ASCE 7-10 13.5.6.2.2a, THE WIDTH OF THE PERIMETER SUPPORTING CLOSURE ANGLE OR CHANNEL SHALL BE NOT LESS THAN 2 INCHES. WHERE PERIMETER SUPPORTING CLIPS ARE USED, THEY SHALL BE QUALIFIED IN ACCORDANCE WITH APPROVED TEST CRITERIA. IN EACH ORTHOGONAL HORIZONTAL DIRECTION, ONE END OF THE CEILING GRID SHALL BE ATTACHED TO THE CLOSURE ANGLE OR CHANNEL. THE OTHER END IN EACH HORIZONTAL DIRECTION SHALL HAVE A 0.75 INCH CLEARANCE FROM THE WALL AND SHALL REST UPON AND BE FREE TO SLIDE ON A CLOSURE ANGLE OR CHANNEL.
 - PER ASCE 7-10 13.5.6.2.2b, FOR CEILING AREAS EXCEEDING 2,500 SF, A SEISMIC SEPARATION JOINT OR FULL HEIGHT PARTITION THAT BREAKS THE CEILING UP INTO AREAS NOT EXCEEDING 2,500 SF, EACH WITH A RATIO OF THE LONG TO SHORT DIMENSION LESS THAN OR EQUAL TO 4, SHALL BE PROVIDED UNLESS STRUCTURAL ANALYSES ARE PERFORMED OF THE CEILING BRACING SYSTEM FOR THE PRESCRIBED SEISMIC FORCES THAT DEMONSTRATE CEILING PENETRATIONS AND CLOSURE ANGLES OR CHANNELS PROVIDE SUFFICIENT CLEARANCE TO ACCOMMODATE THE ANTICIPATED LATERAL DISPLACEMENT. EACH AREA SHALL BE PROVIDED WITH CLOSURE ANGLES OR CHANNELS IN ACCORDANCE WITH SECTION 13.5.6.2.2a AND HORIZONTAL RESTRAINTS OR BRACING.
 - FOR CEILING AREAS EXCEEDING 1,000 SF, PROVIDE LATERAL FORCE BRACING PER ASTM E580, SECTION 5.2.8.
 - PER ASTM E580 5.2.8.4, RIGID BRACES THAT HAVE BEEN DESIGNED TO LIMIT RELATIVE LATERAL DEFLECTIONS AT THE POINT OF ATTACHMENT OF THE CEILING GRID TO LESS THAN 0.25 IN. ARE PERMITTED TO BE USED IN THE PLACE OF DIAGONAL SPLOY WIRES.
 - PER ASTM E580 5.2.8.5, EXCEPT WHERE RIGID BRACING IS USED OR SUBSTANTIATING DESIGN CALCULATIONS HAVE SHOWN THAT LATERAL DEFLECTIONS ARE LIMITED TO LESS THAN 0.25 IN., SPRINKLER HEADS AND OTHER PENETRATIONS SHALL HAVE A 2-IN. OVERSIZE RING, SLEEVE OR ADAPTER THROUGH THE CEILING TILE TO ALLOW FOR FREE MOVEMENT OF AT LEAST 1 IN. IN ALL HORIZONTAL DIRECTIONS. ALTERNATIVELY, A FLEXIBLE SPRINKLER HOSE FITTING THAT CAN ACCOMMODATE 1 IN. OF CEILING MOVEMENT SHALL BE PERMITTED TO BE USED WITHOUT THE OVERSIZED RING, SLEEVE OR ADAPTER.
 - PER ASTM E580 5.2.8.6, CHANGES IN CEILING PLANE ELEVATION SHALL HAVE INDEPENDENT POSITIVE BRACING.
 - PER ASTM E580 5.2.8.7, CABLE TRAYS & ELECTRICAL CONDUITS SHALL BE SUPPORTED AND BRACED INDEPENDENTLY OF THE CEILING.



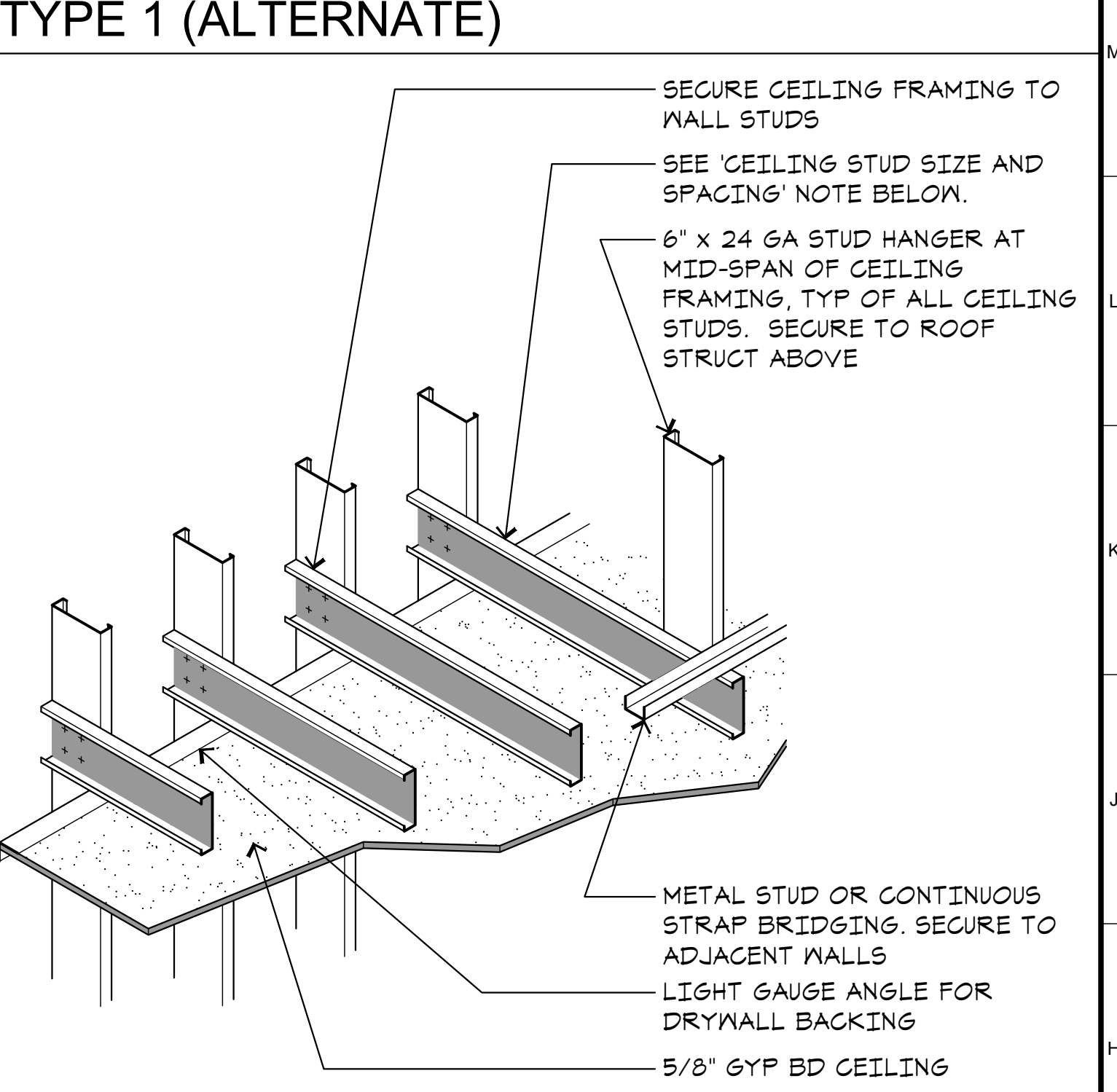
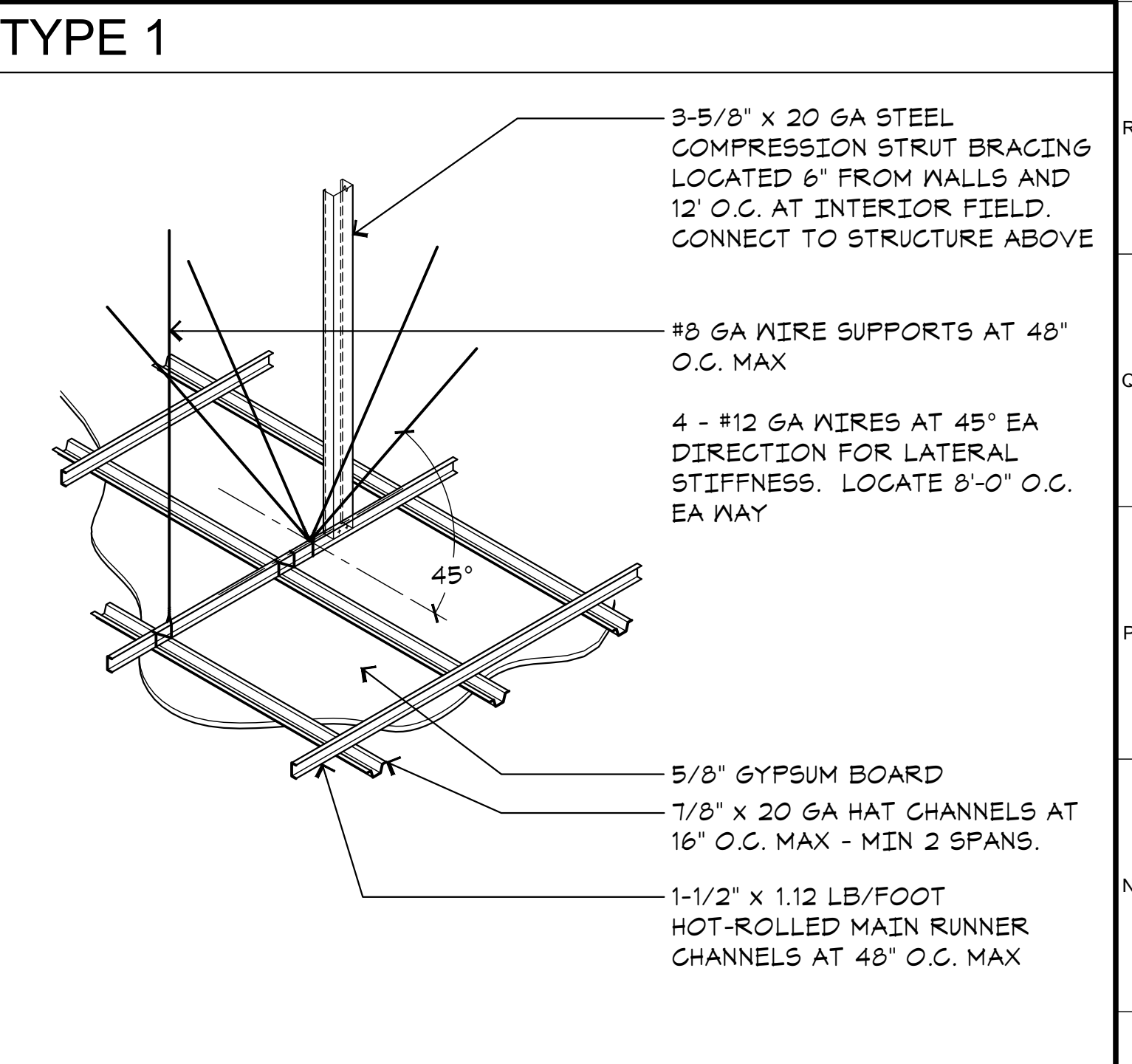
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 1. THIS DETAIL SHALL APPLY IN SEISMIC DESIGN CATEGORY D.
 2. ALL NEW T-BAR CEILING CONSTRUCTION SHALL COMPLY WITH ASCE 7-10 SECTION 13.5.6.2.2.



NOTES:
 1. THIS DETAIL SHALL APPLY IN SEISMIC DESIGN CATEGORY D.
 2. ALL NEW T-BAR CEILING CONSTRUCTION SHALL COMPLY WITH ASCE 7-10 SECTION 13.5.6.2.2.

MAXIMUM RECOMMENDED LENGTHS FOR VERTICAL STRUTS

EMT CONDUIT	
1/2" EMT CONDUIT	UP TO 6'-0"
3/4" EMT CONDUIT	UP TO 8'-6"
1" EMT CONDUIT	UP TO 10'-0"
METAL STUD	
1 5/8" METAL STUD (25 GA)	UP TO 6'-2"
2 1/2" METAL STUD (25 GA)	UP TO 10'-6"



- CEILING STUD SIZE AND SPACING:
- USE 3-5/8"x20GA C-STUDS AT 24" O.C. MAX FOR SPANS UP TO 6'-0".
 - USE 6"x20GA C-STUDS AT 24" O.C. MAX FOR SPANS UP TO 10'-0".
 - USE 6"x20GA C-STUDS AT 16" O.C. FOR SPANS UP TO 12'-0".
 - USE 6005162-33 CEILING JOISTS AT 16" O.C. MAX SPACING WITH MID-SPAN FULL DEPTH BLOCKING FOR SPANS UP TO 20'-0".

G17 GYPSUM BOARD CEILING
 A6.3 SCALE: NONE

ADDENDUM 2
 06-18-2020

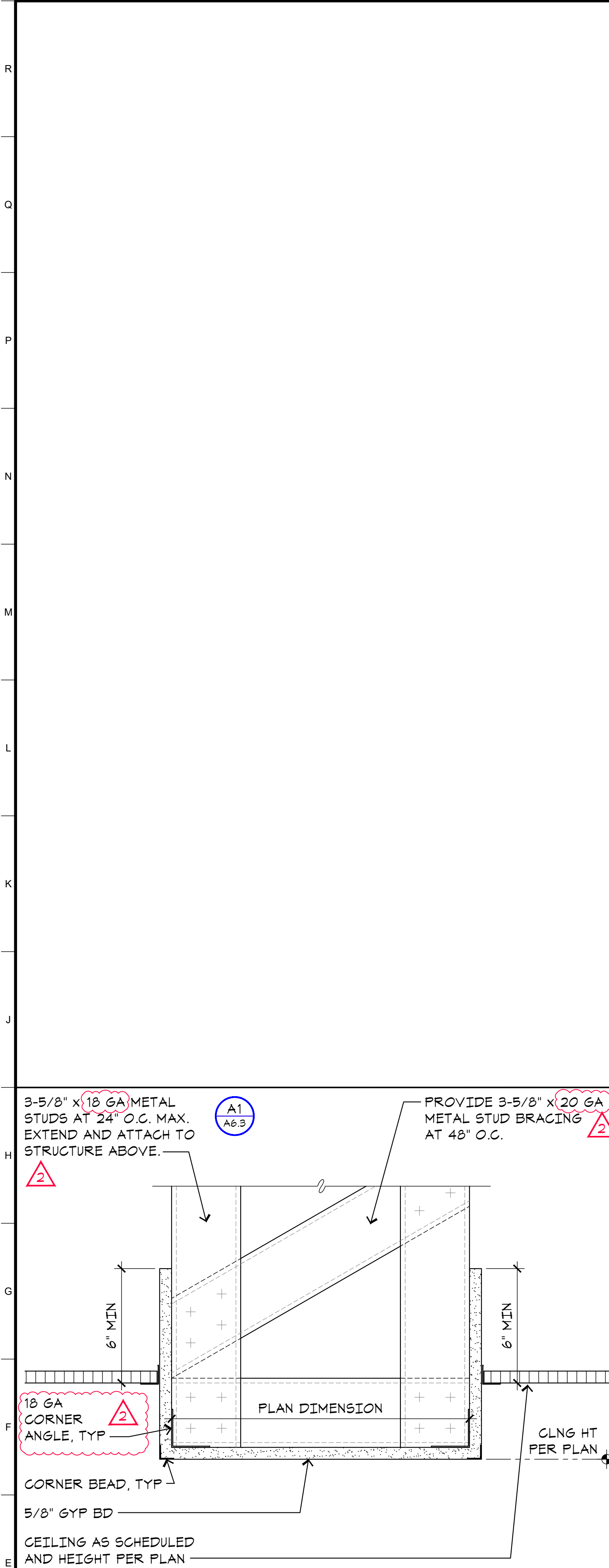
ARCHITECT:
 Neil Roger Davidson, A.I.A., Architect
 California Licensed Architect No. C-27818
 Ren. 10-31-2019
 Fresno County Department of Public Works
 Capital Projects
 2220 Tulare Street, Eighth Floor
 Fresno, California 93721
 Telephone: (559) 600-4477
 E-mail: ndavidson@co.fresno.ca.us

Project:
 Sheriff Area 2 Sub-Station
 1125 N. Armstrong Ave., Fresno, CA
 APN: 310-133-04-.05, and -.06
 ISSUE DATE: 06-18-2020
 PROJECT NO: 180293 / 18003
 FILE NAME: 19003_A6-3_infr_Detail

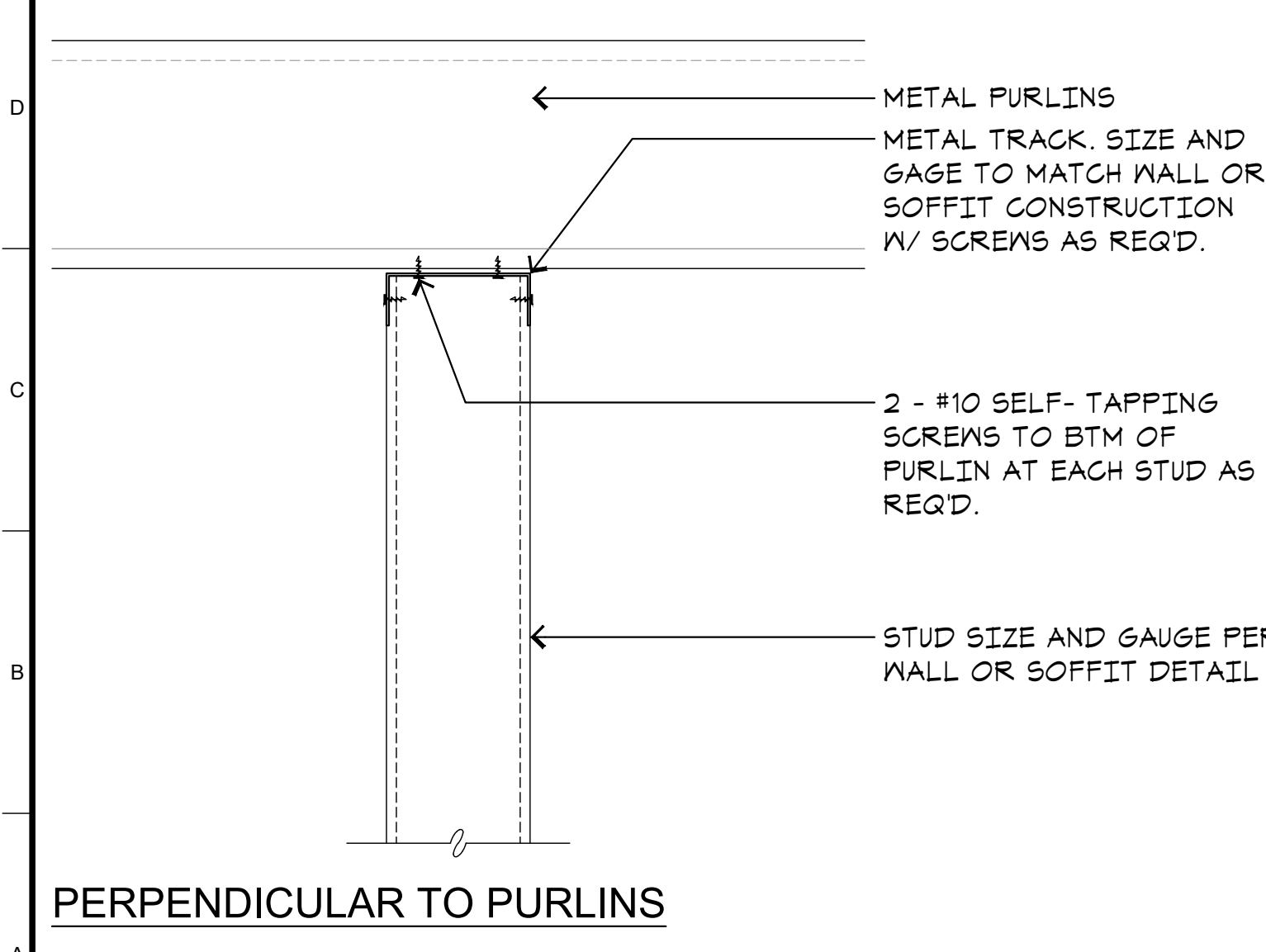
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Fresno County Department of Public Works and Planning
 Capital Projects
 2220 Tulare Street, 8th Floor
 Fresno, California 93721

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A6.3

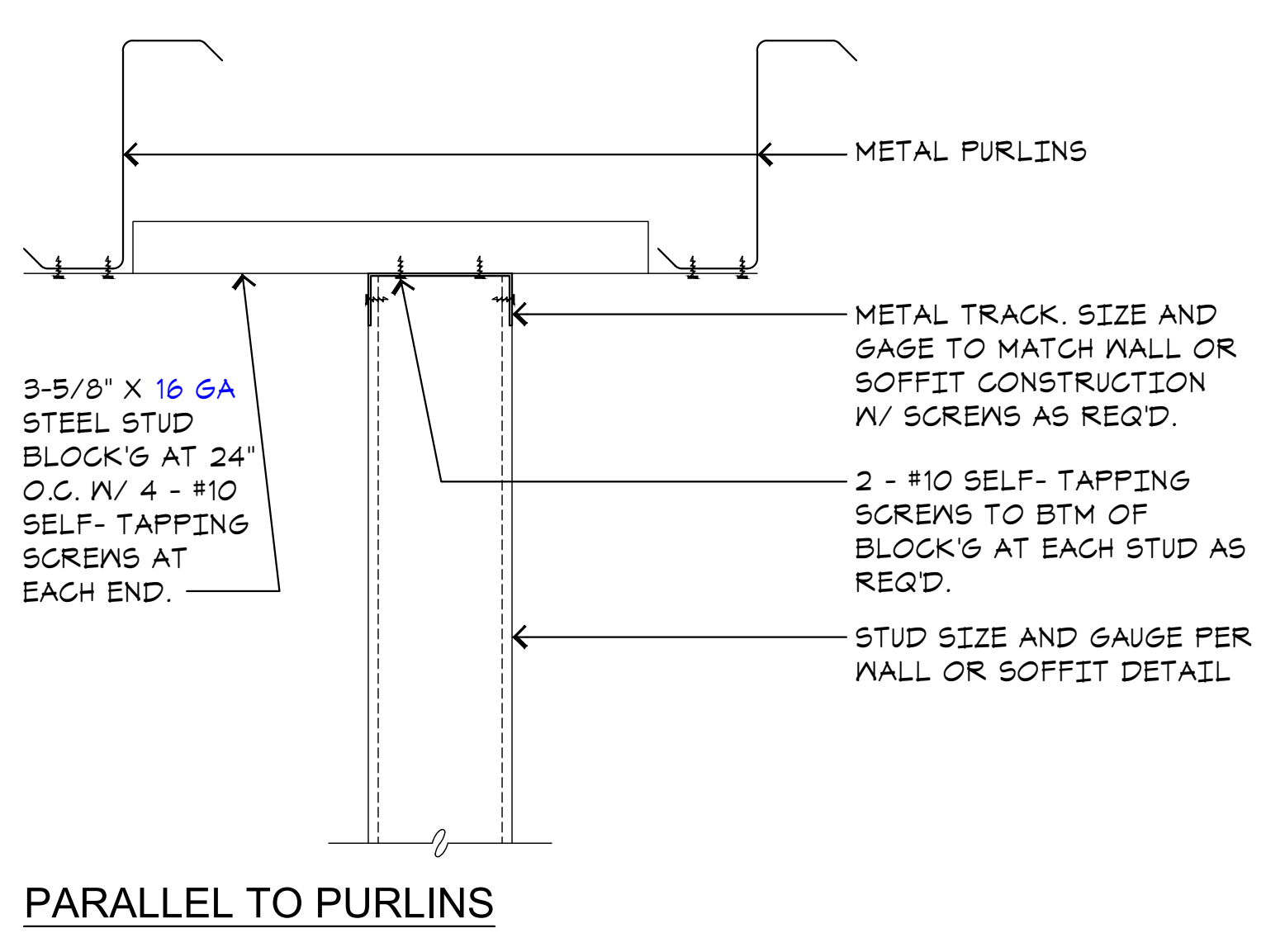


E1 SOFFIT
 A6.3 SCALE: 3"=1'-0"

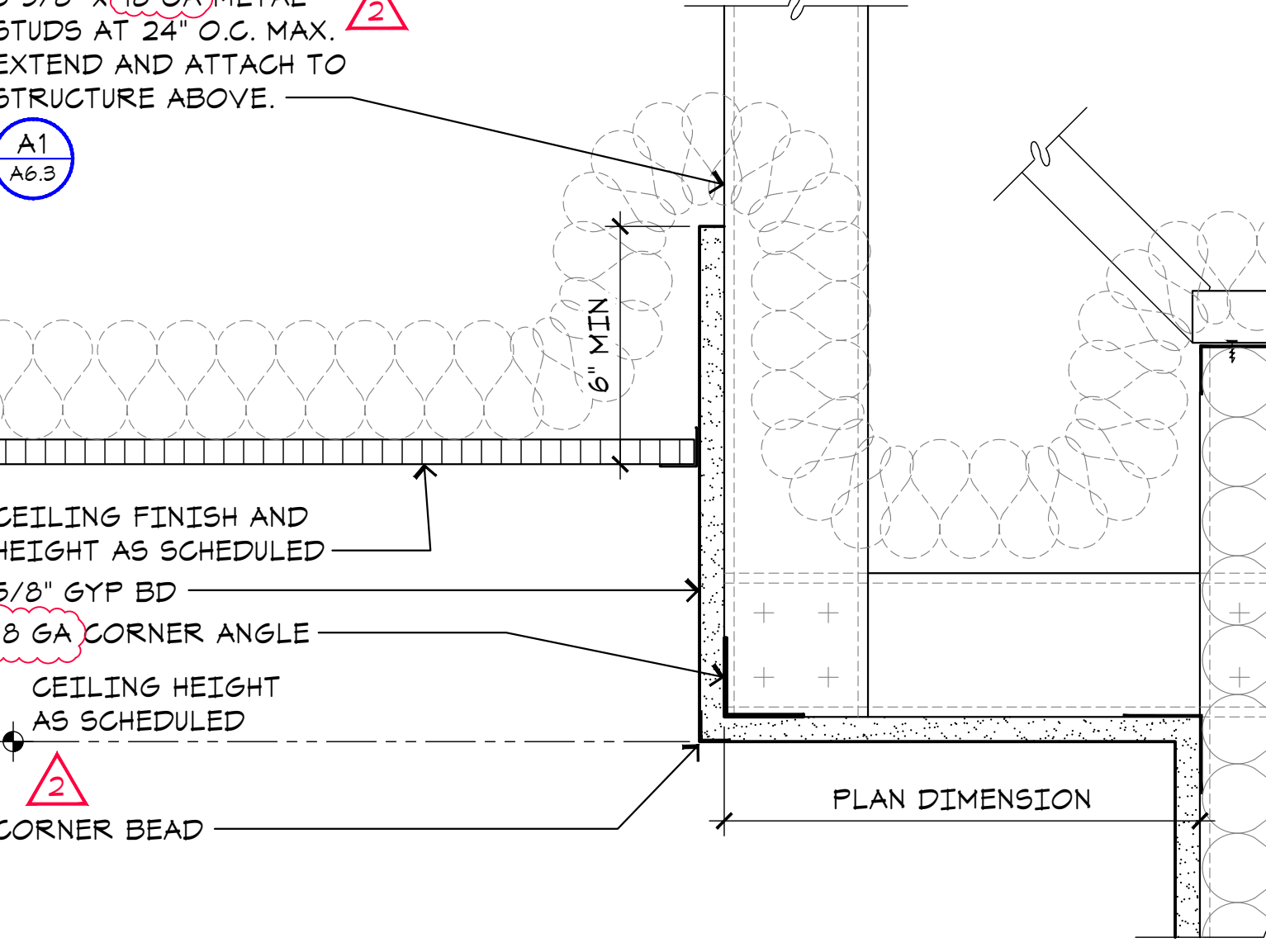


A1 STUD ATTACHMENT TO STRUCTURE ABOVE
 A6.3 SCALE: 3"=1'-0"

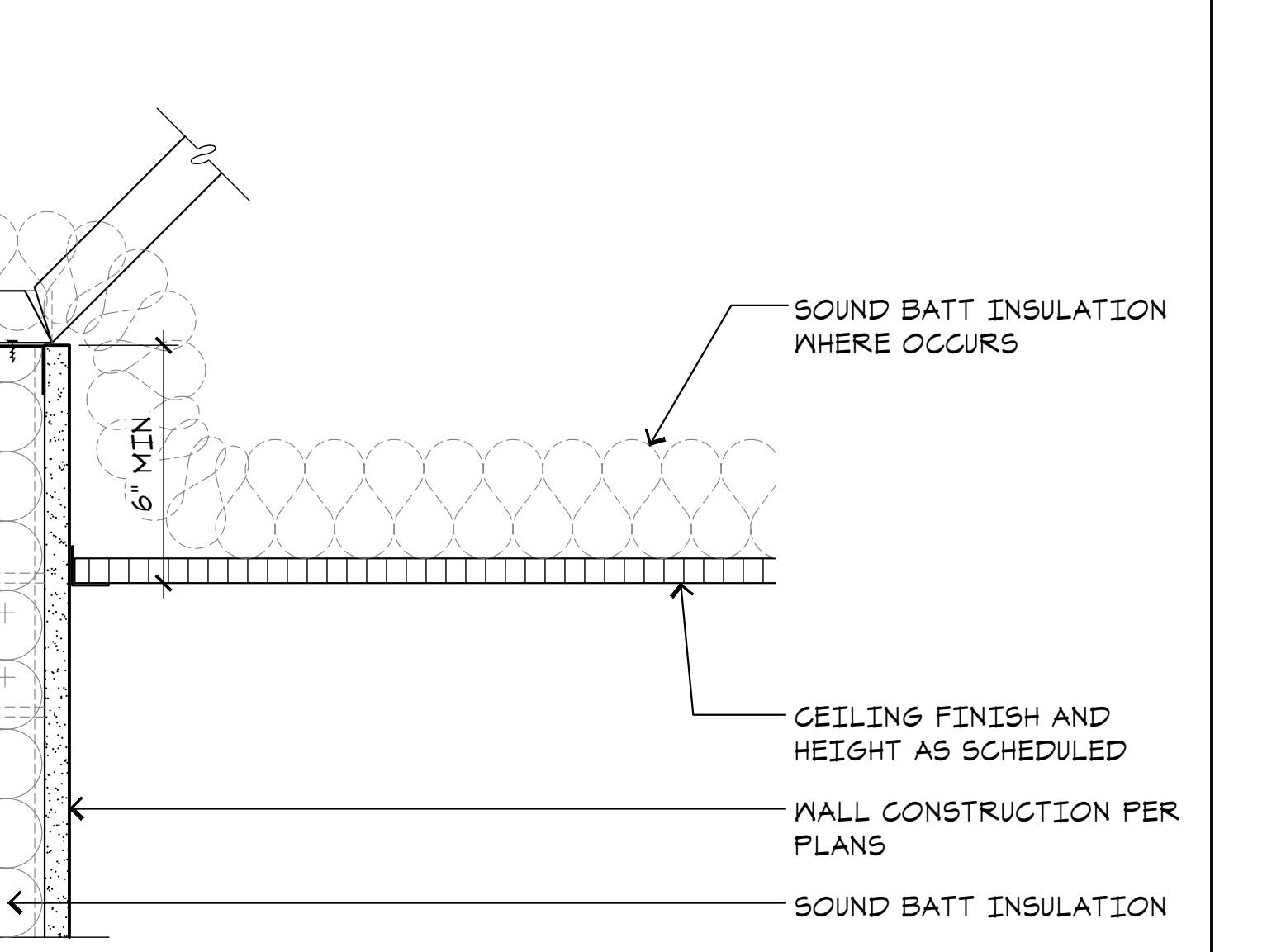
E5 TYPICAL SUSPENDED CEILING DETAILS
 A6.3 SCALE: NONE

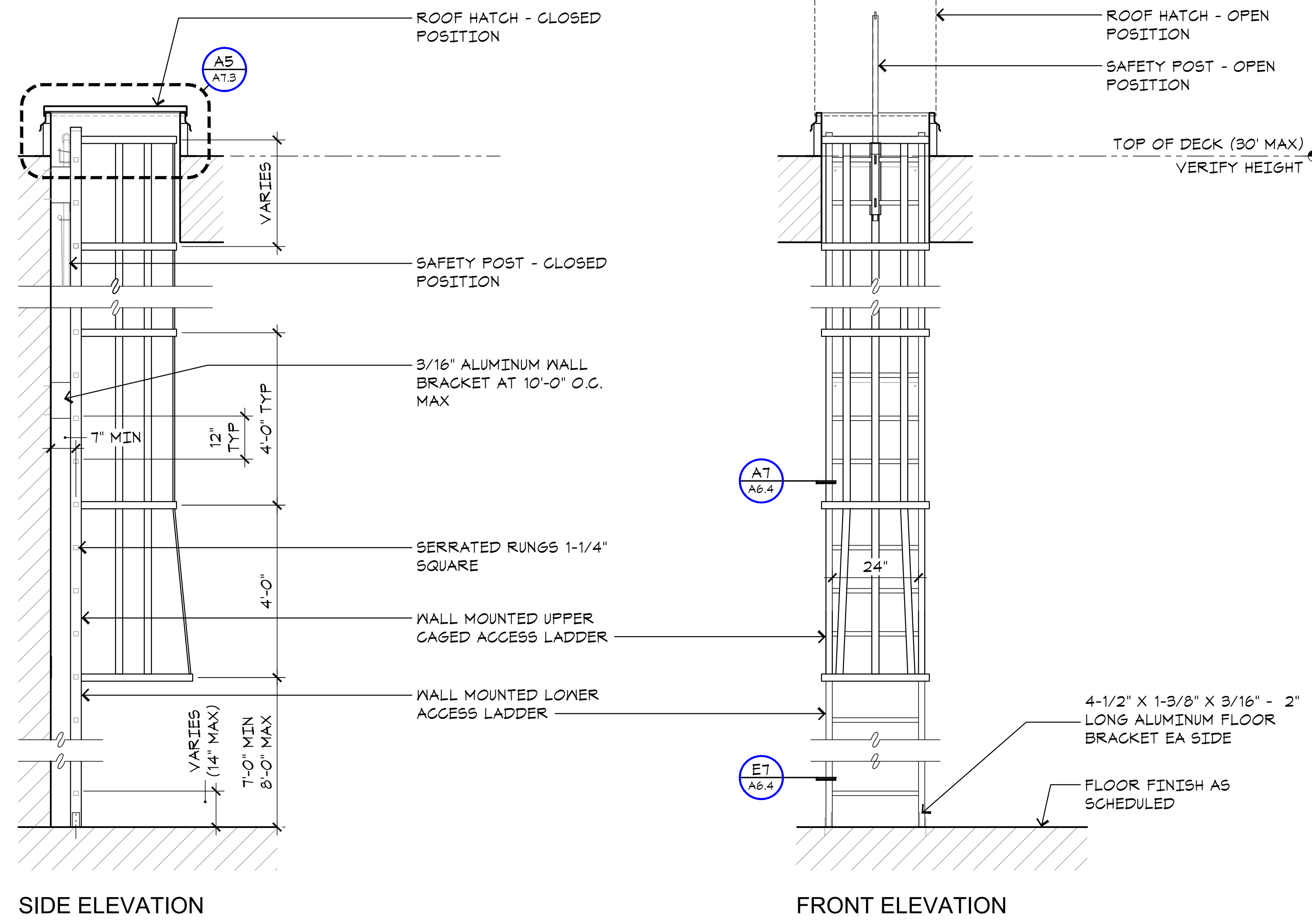


A9 SOFFIT AT WALL
 A6.3 SCALE: 3"=1'-0"

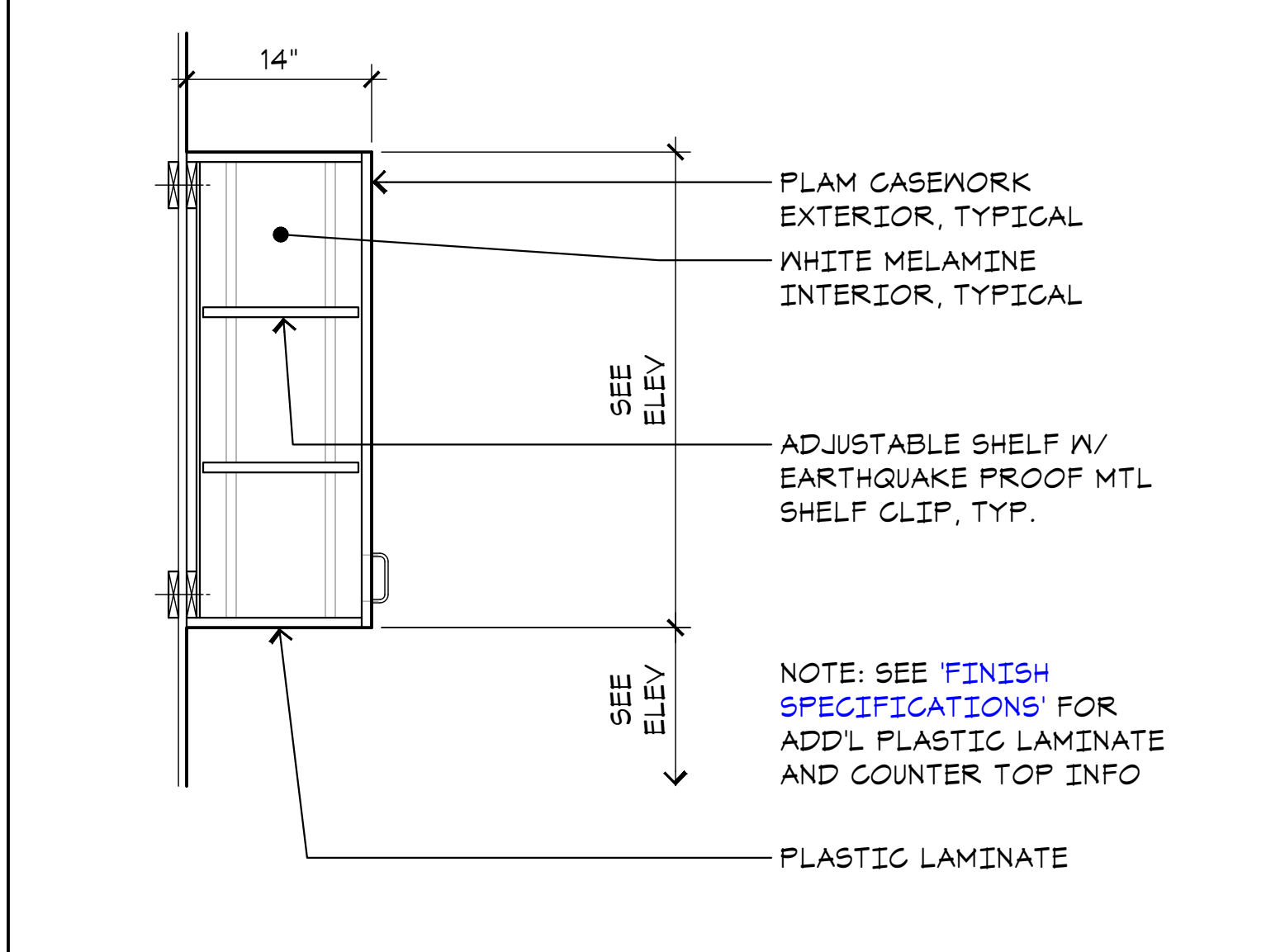


A13
 A6.3

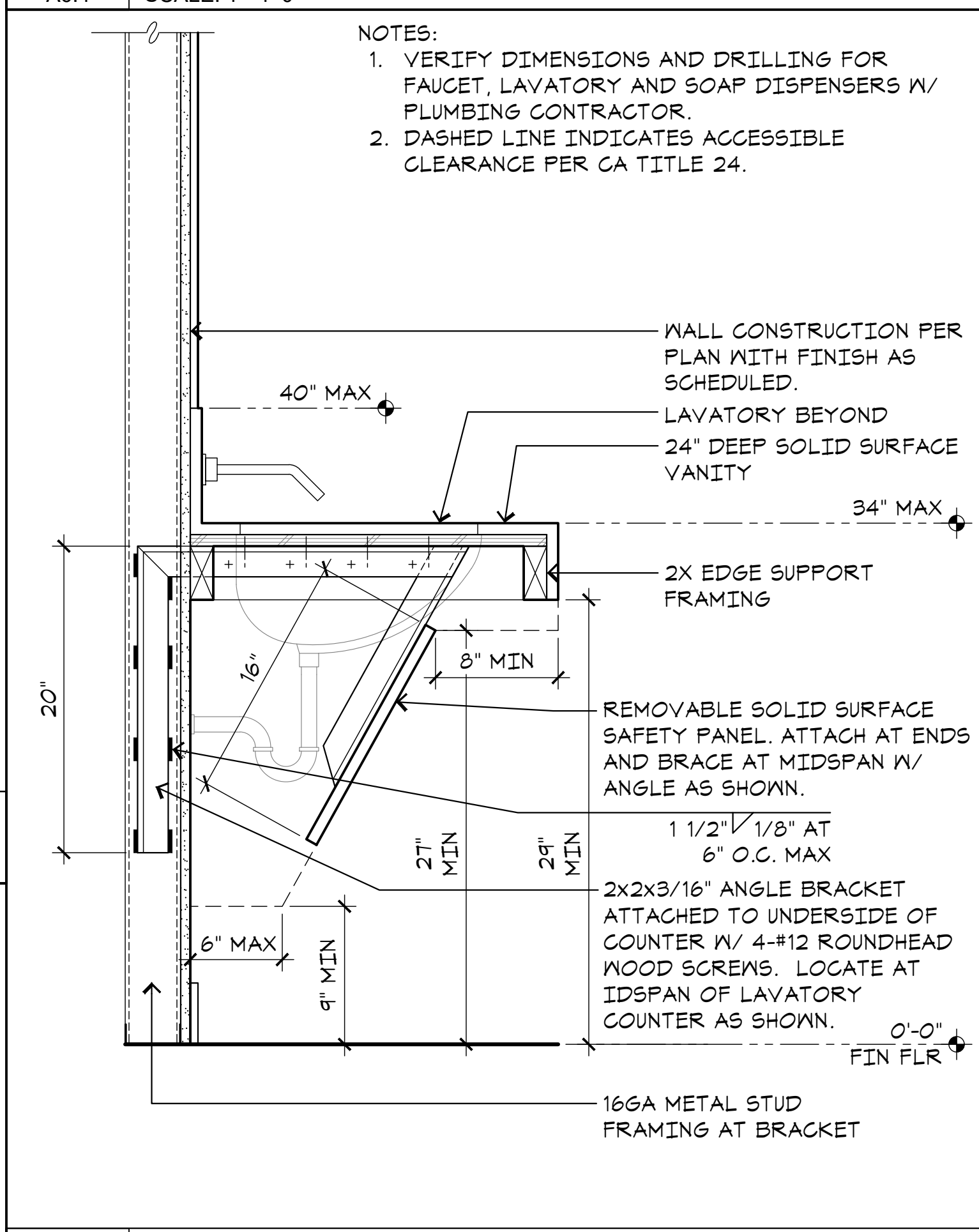




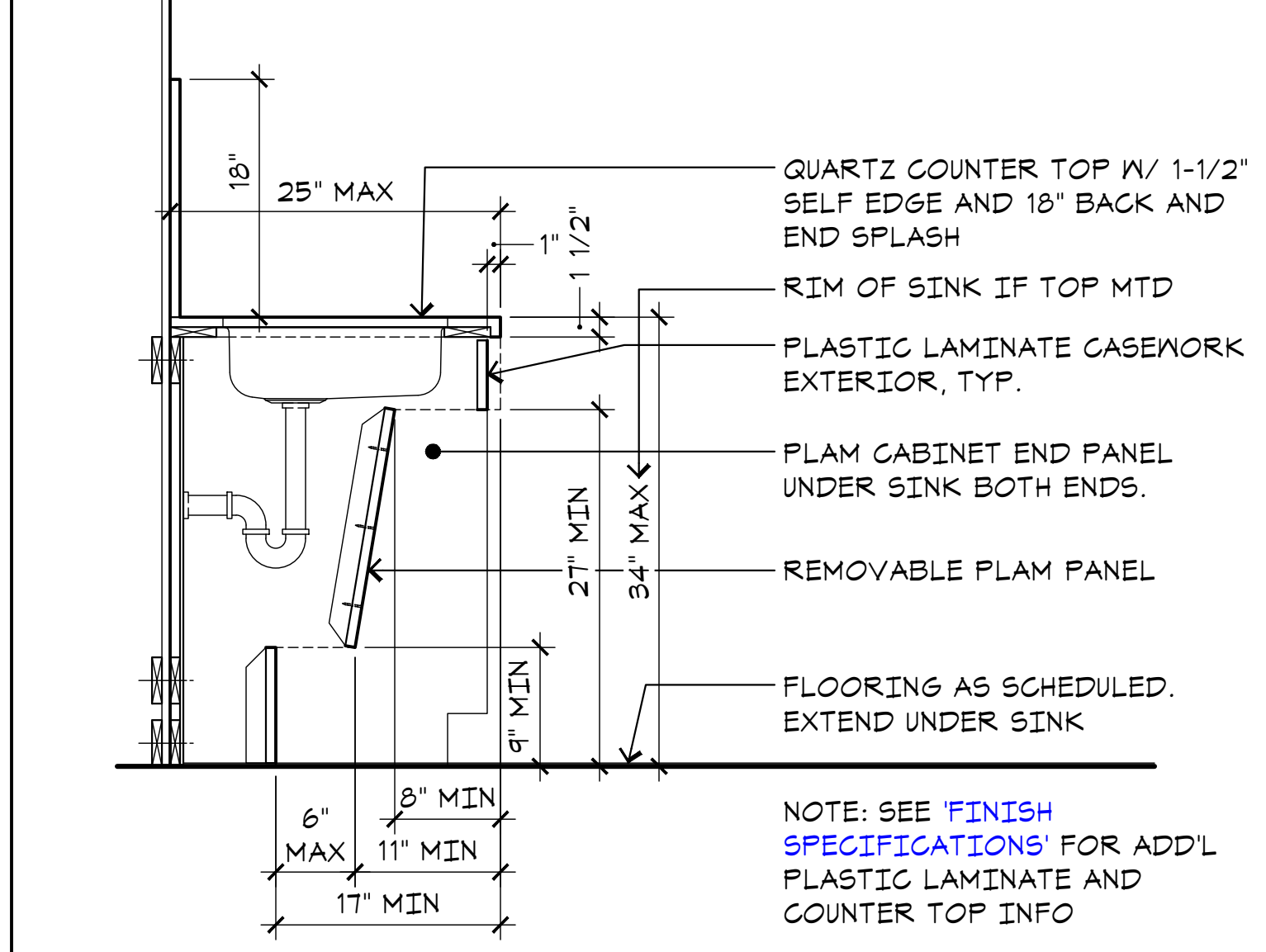
J3 ROOF ACCESS LADDER
A6.4 SCALE: 3/4"=1'-0"



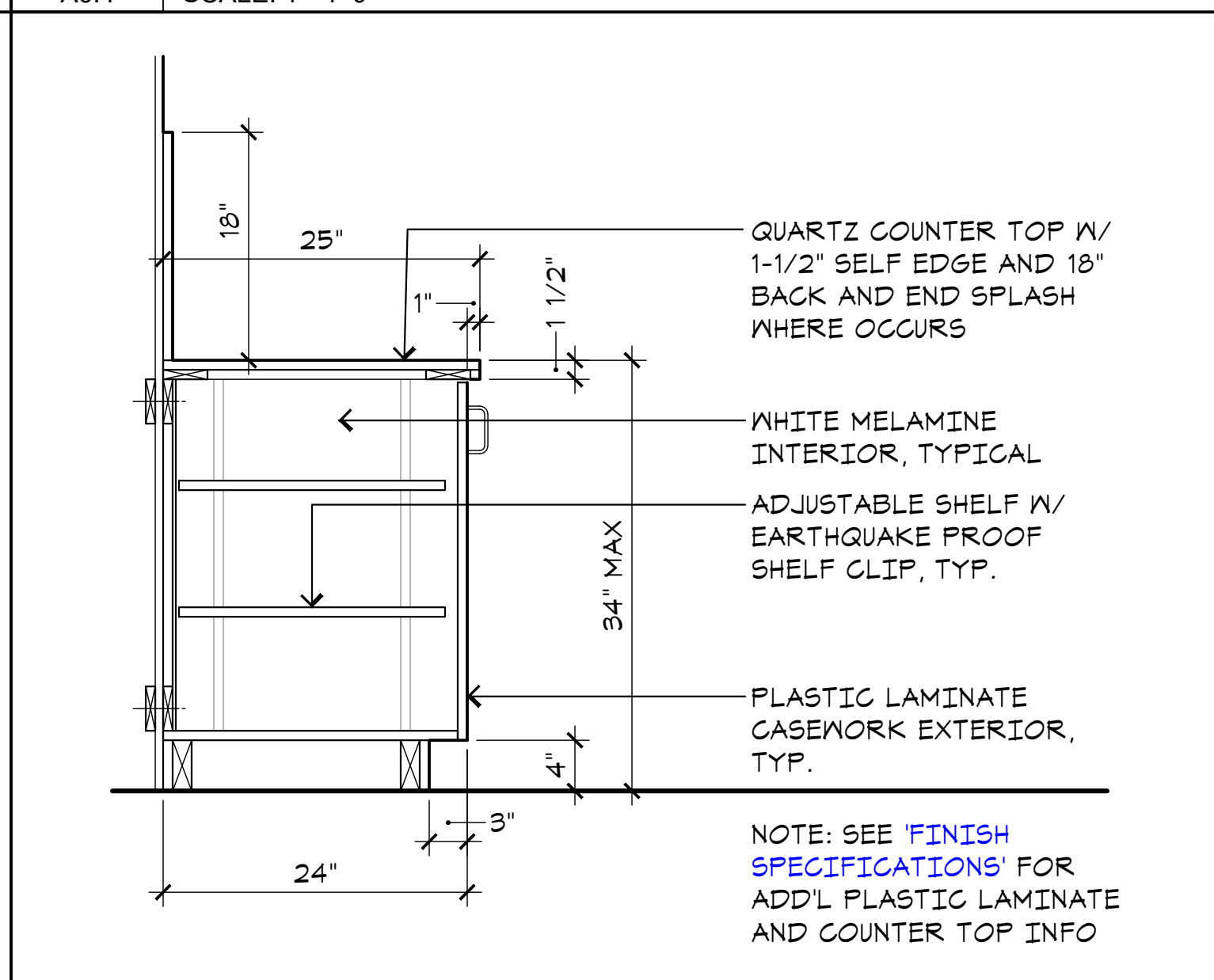
N11 UPPER CABINET DETAIL
A6.4 SCALE: 1"=1'-0"



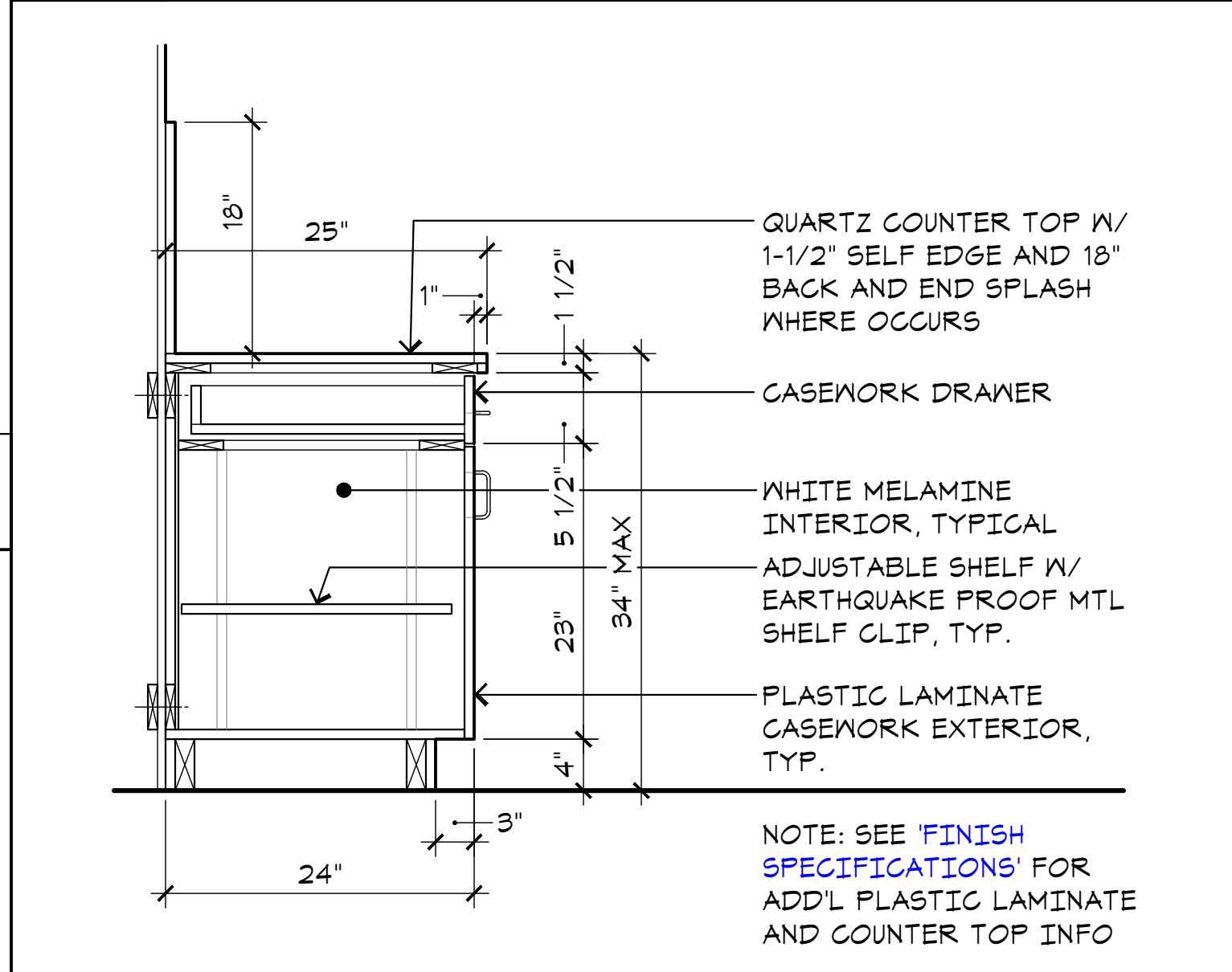
G11 SECTION AT VANITY
A6.4 SCALE: 1-1/2"=1'-0"



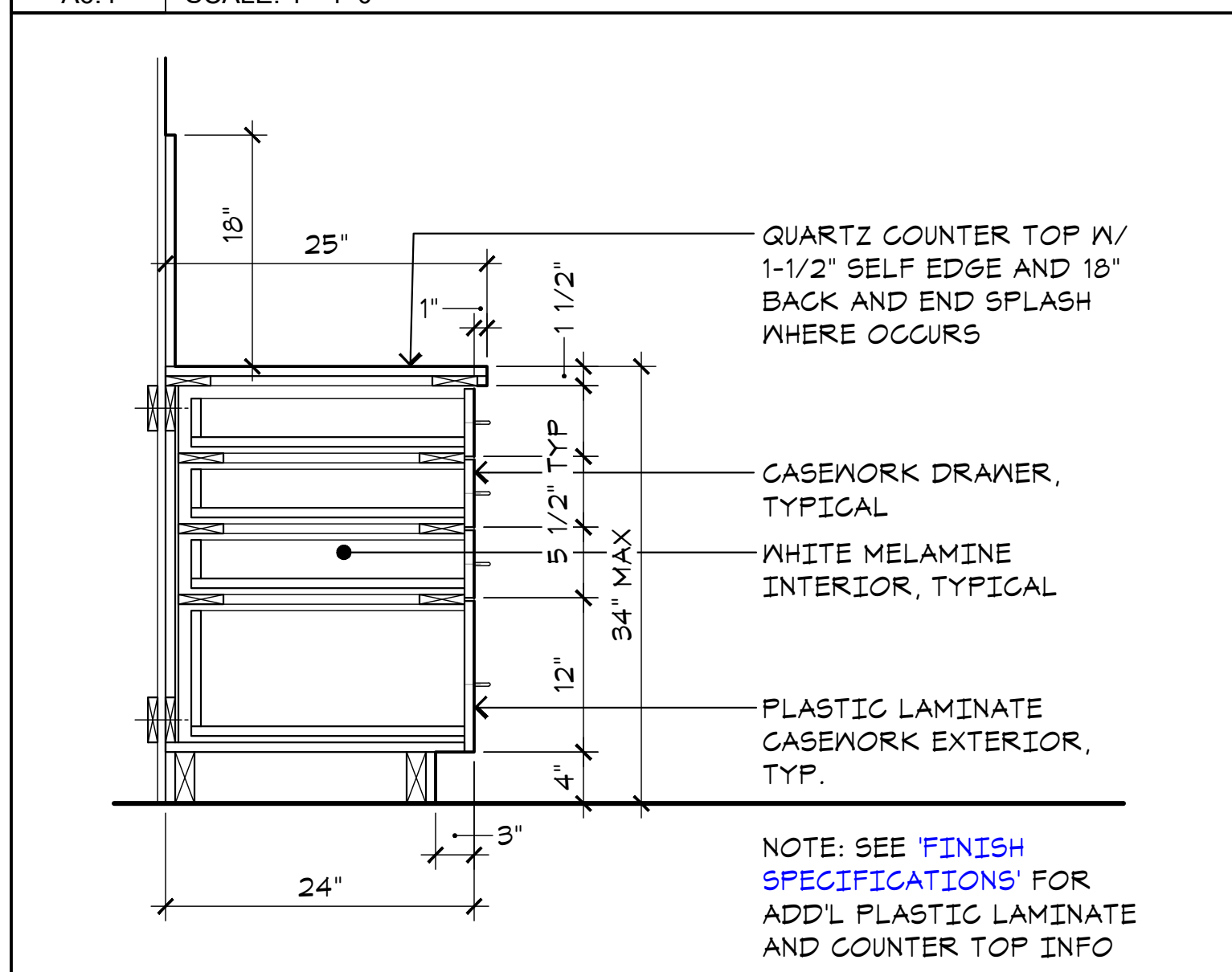
N15 ACC BASE CABINET DETL
A6.4 SCALE: 1"=1'-0"



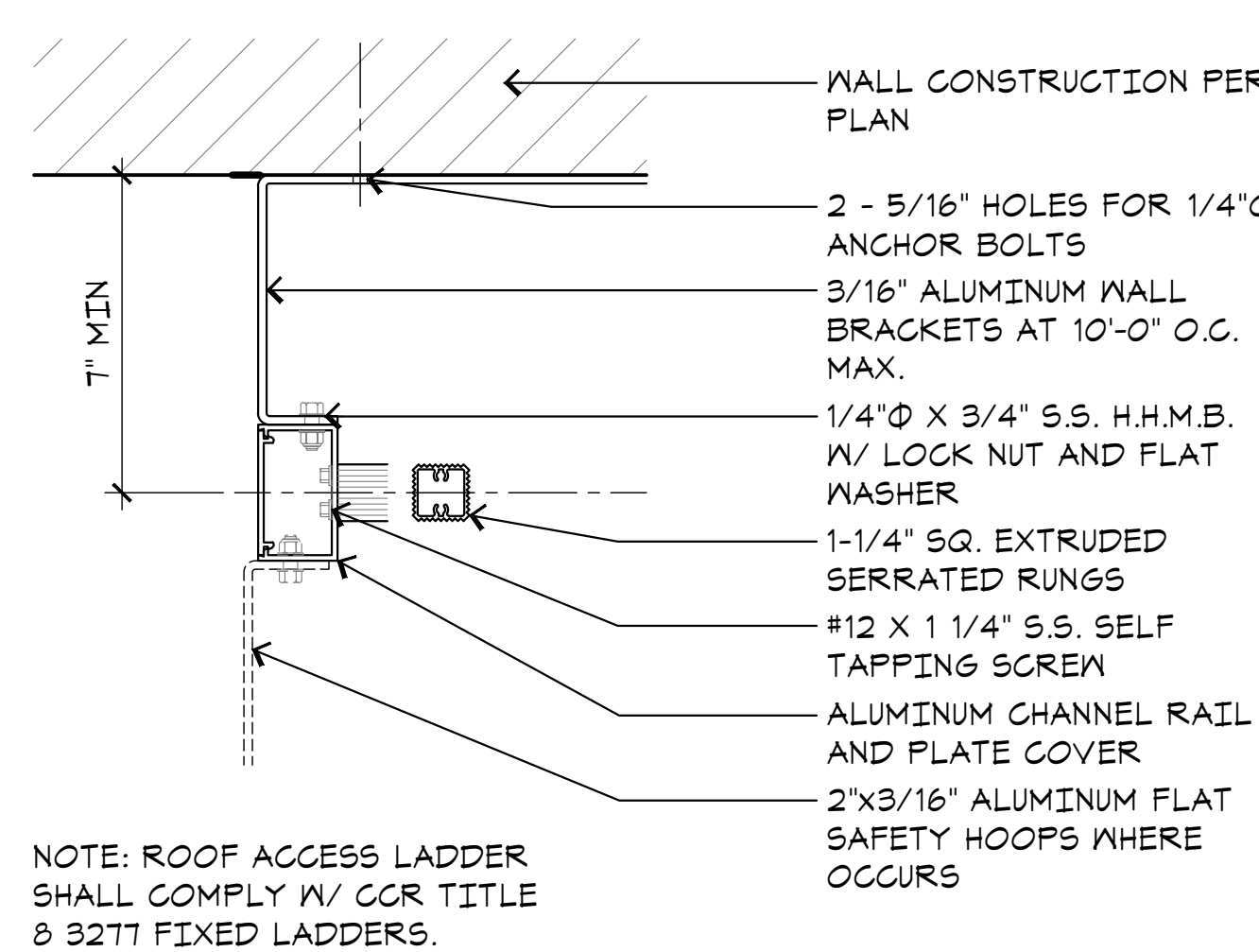
J15 BASE CABINET DETAIL
A6.4 SCALE: 1"=1'-0"



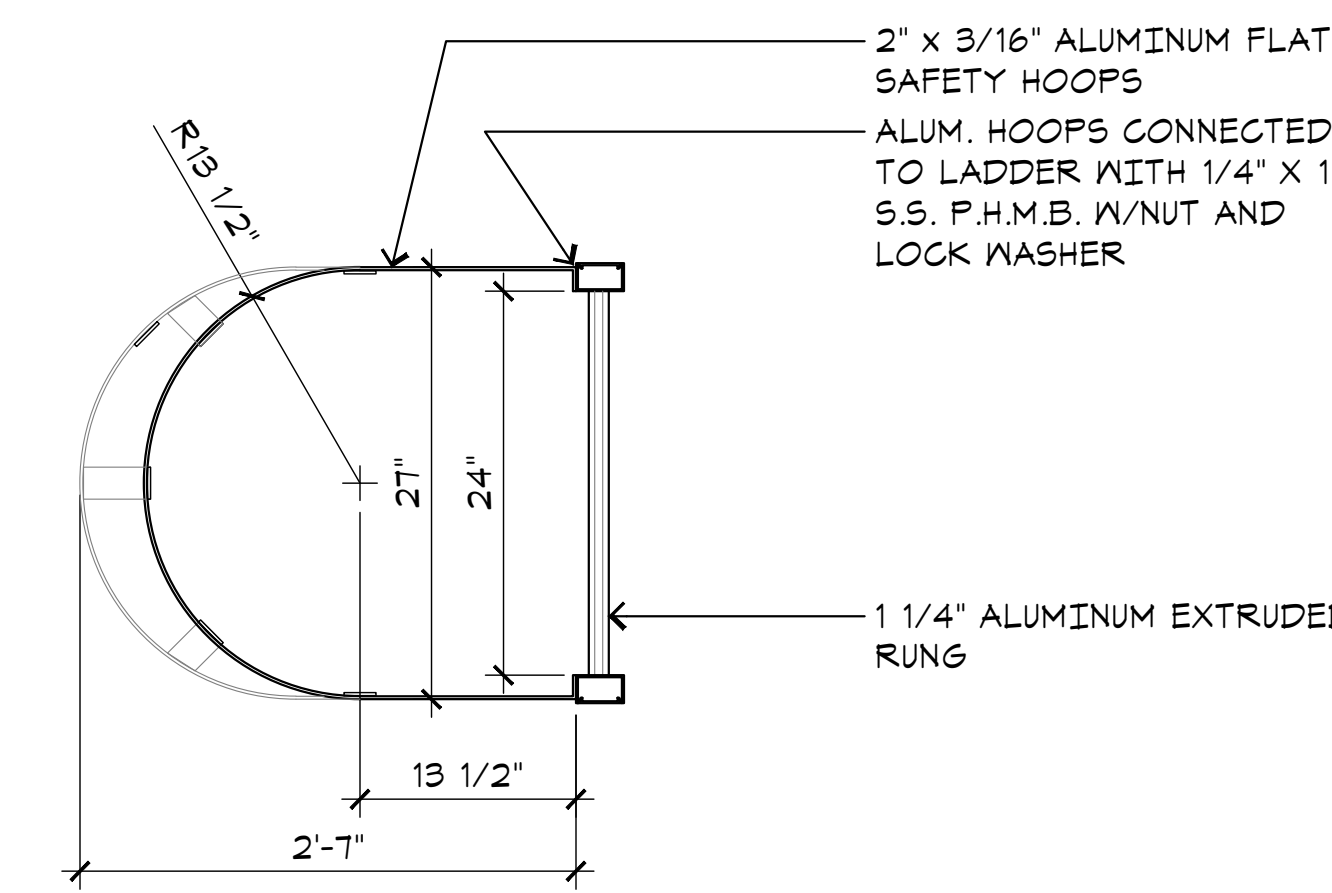
E15 BASE CABINET DETAIL
A6.4 SCALE: 1"=1'-0"



A15 BASE CABINET DETAIL
A6.4 SCALE: 1"=1'-0"



E7 DETL AT ACCESS LADDER
A6.4 SCALE: 3"=1'-0"



A7 LADDER SAFETY CAGE
A6.4 SCALE: 1"=1'-0"

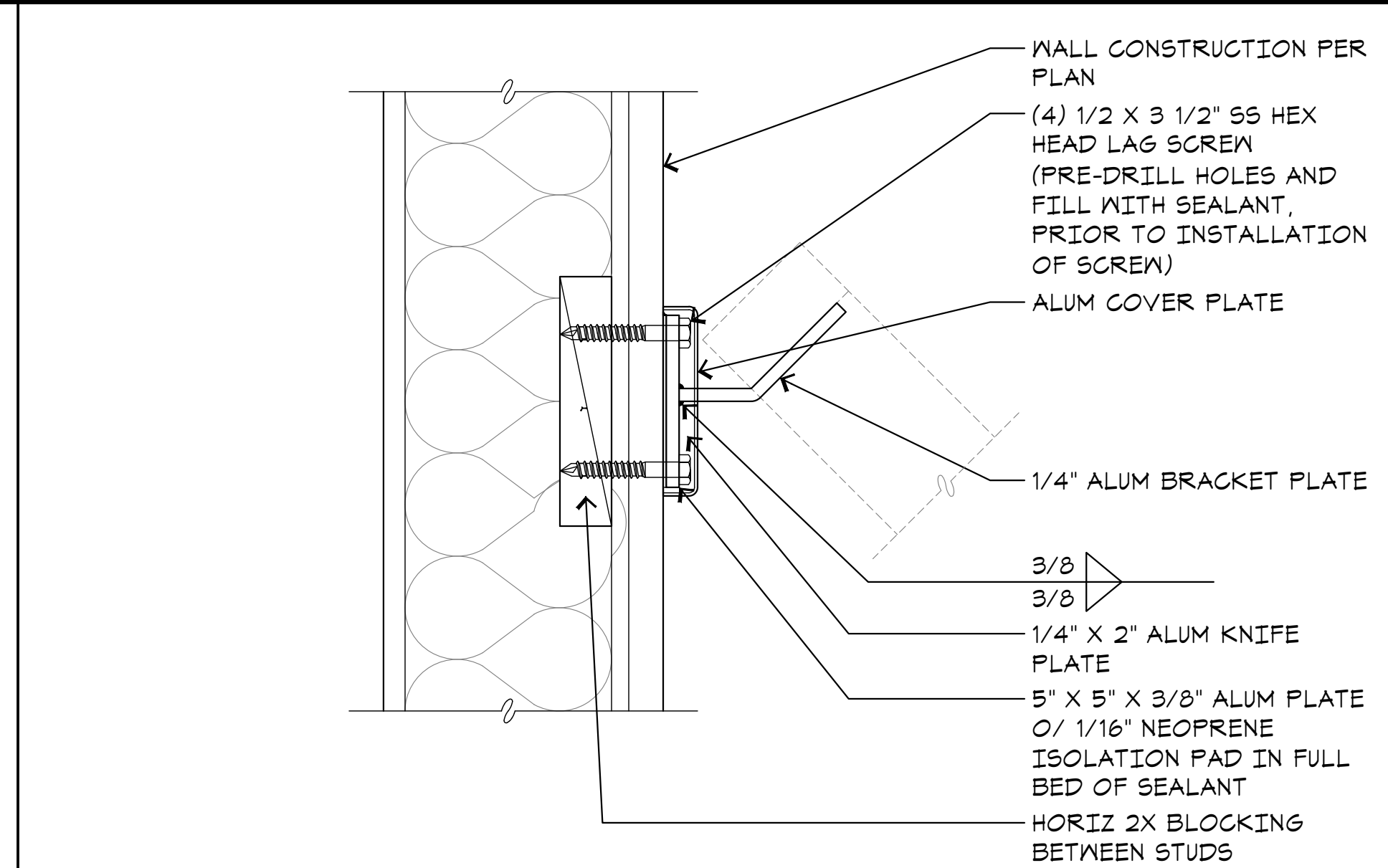
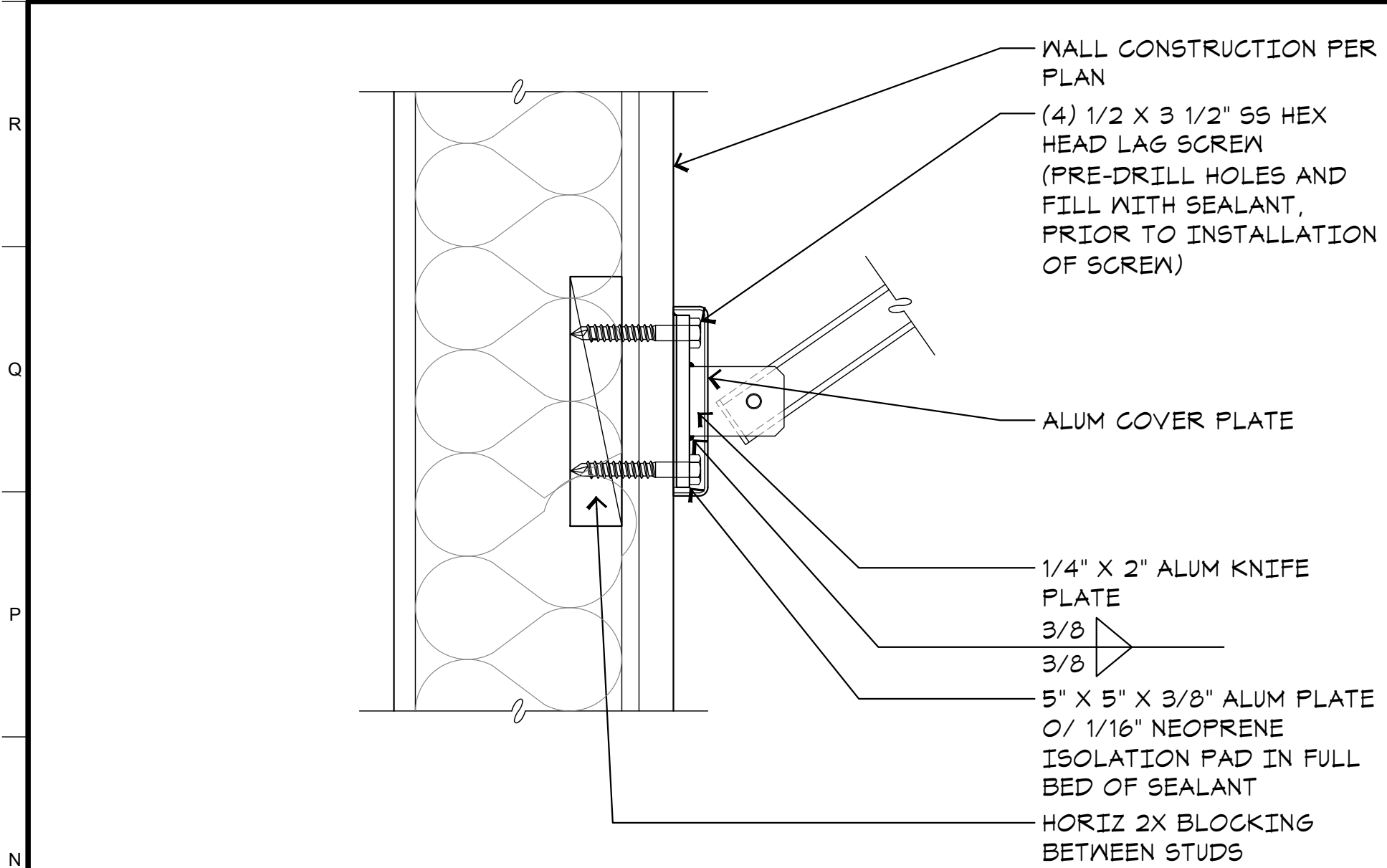


Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A6-4_infr_Detl

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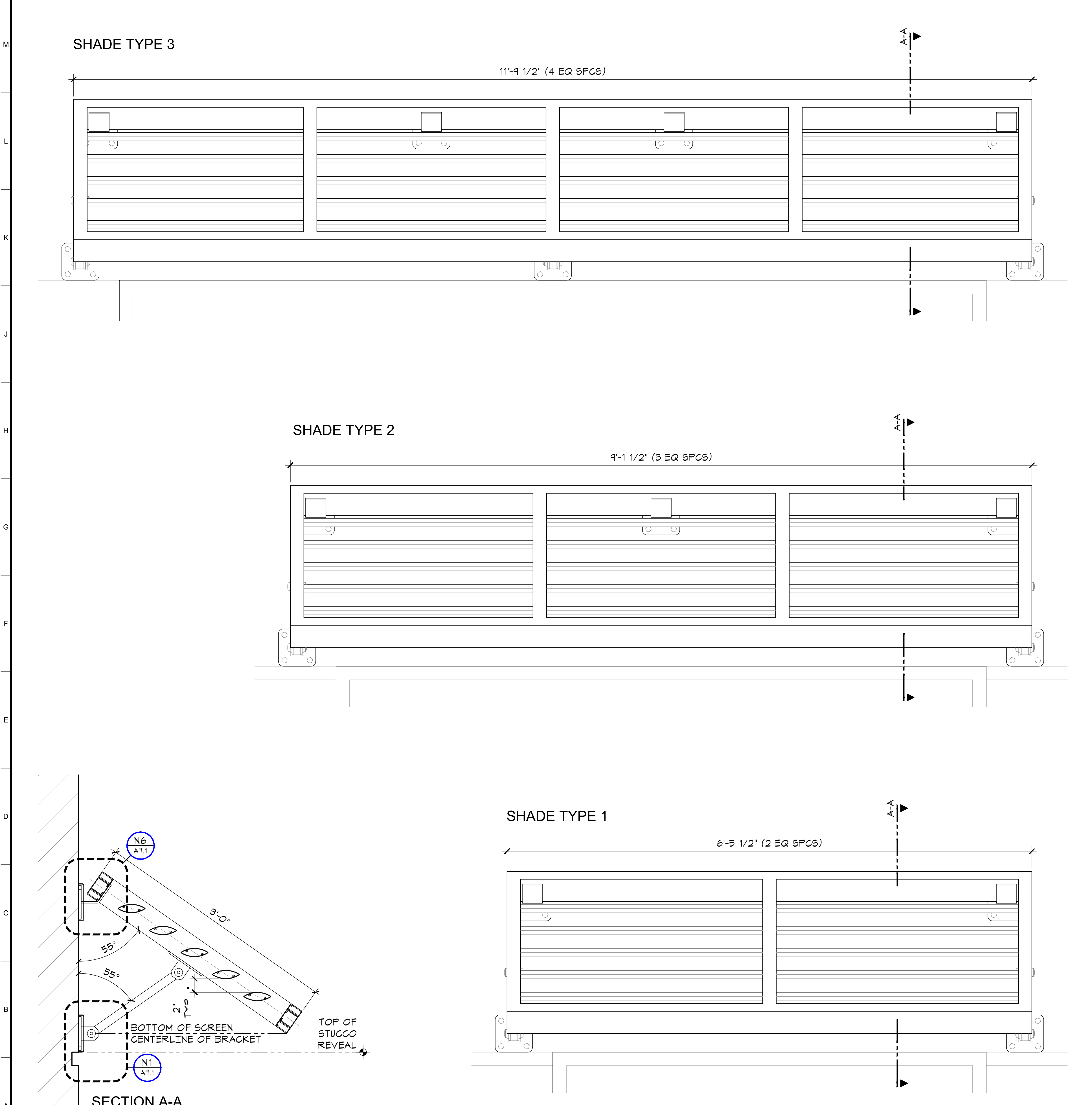


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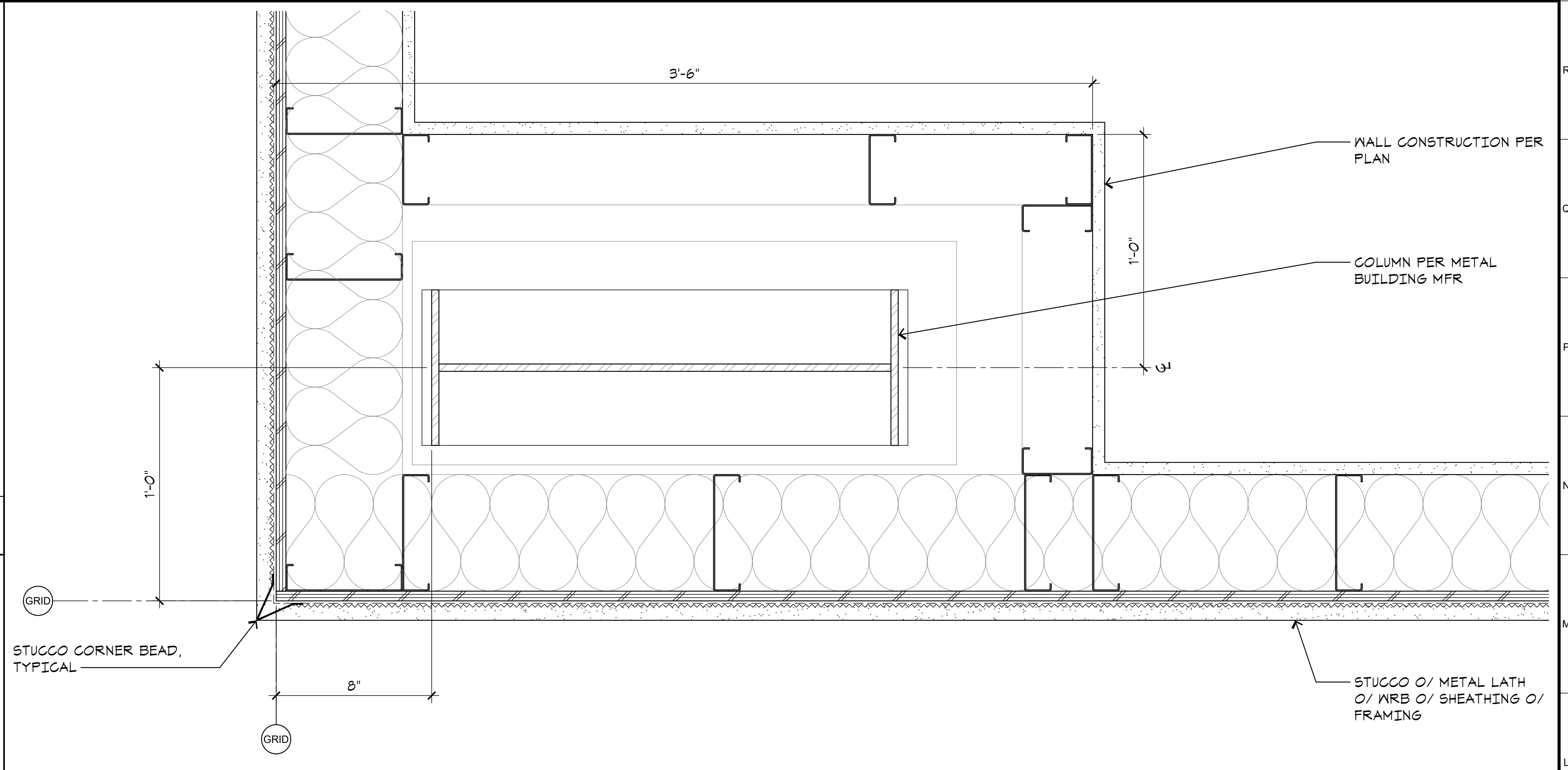


N1 ALUMINUM SUNSHADE DETAIL
A7.1 SCALE: 3"=1'-0"

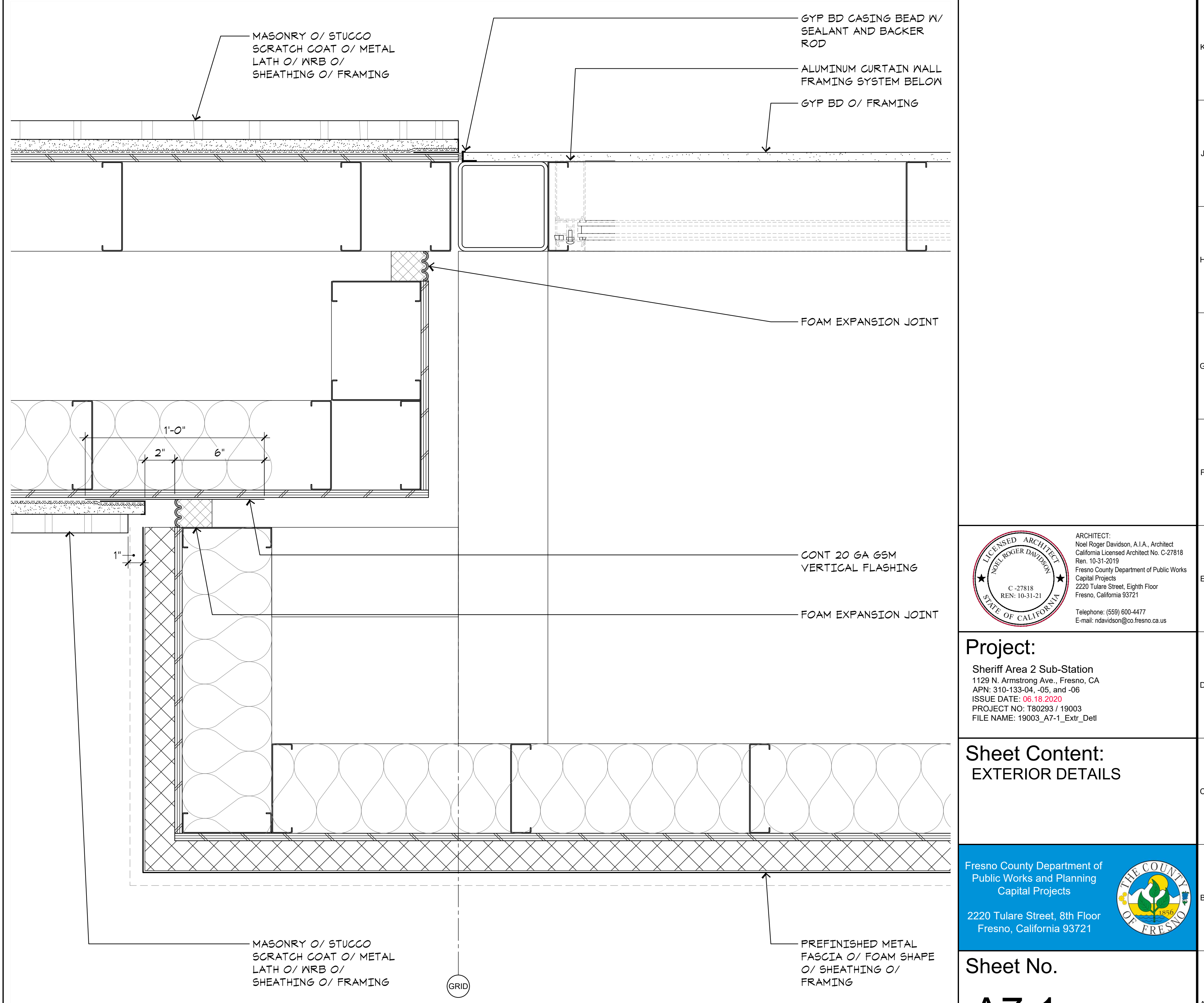
N6 ALUMINUM SUNSHADE DETAIL
A7.1 SCALE: 3"=1'-0"



A1 ALUMINUM SUNSHADE
A7.1 SCALE: 1-1/2"=1'-0"



L11 PLAN DETAIL
A7.1 SCALE: 3"=1'-0"



A11 PLAN DETAIL
A7.1 SCALE: 3"=1'-0"

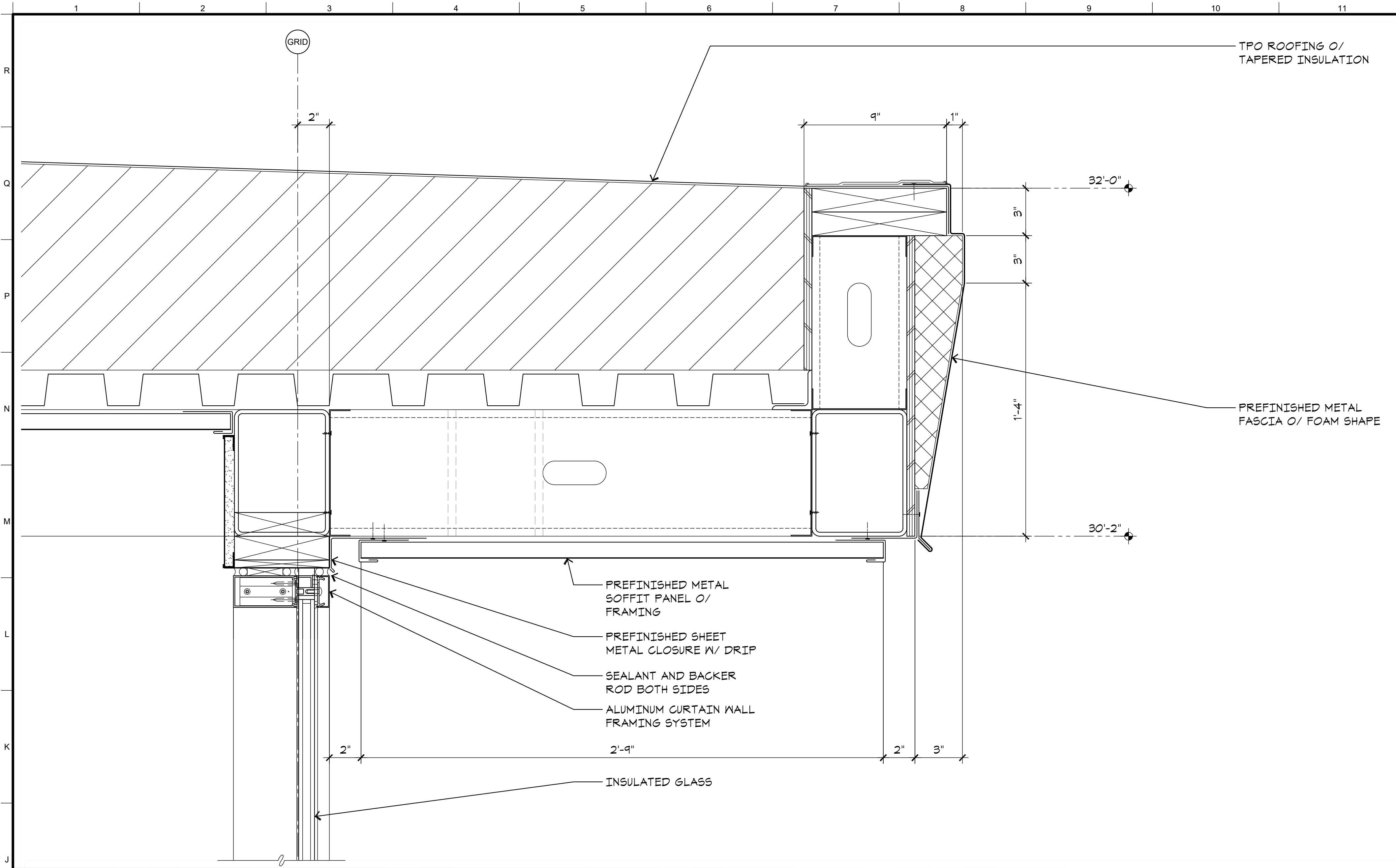


Project:
Sheriff Area 2 Sub-Station
1128 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A7-1_Ext_Detail

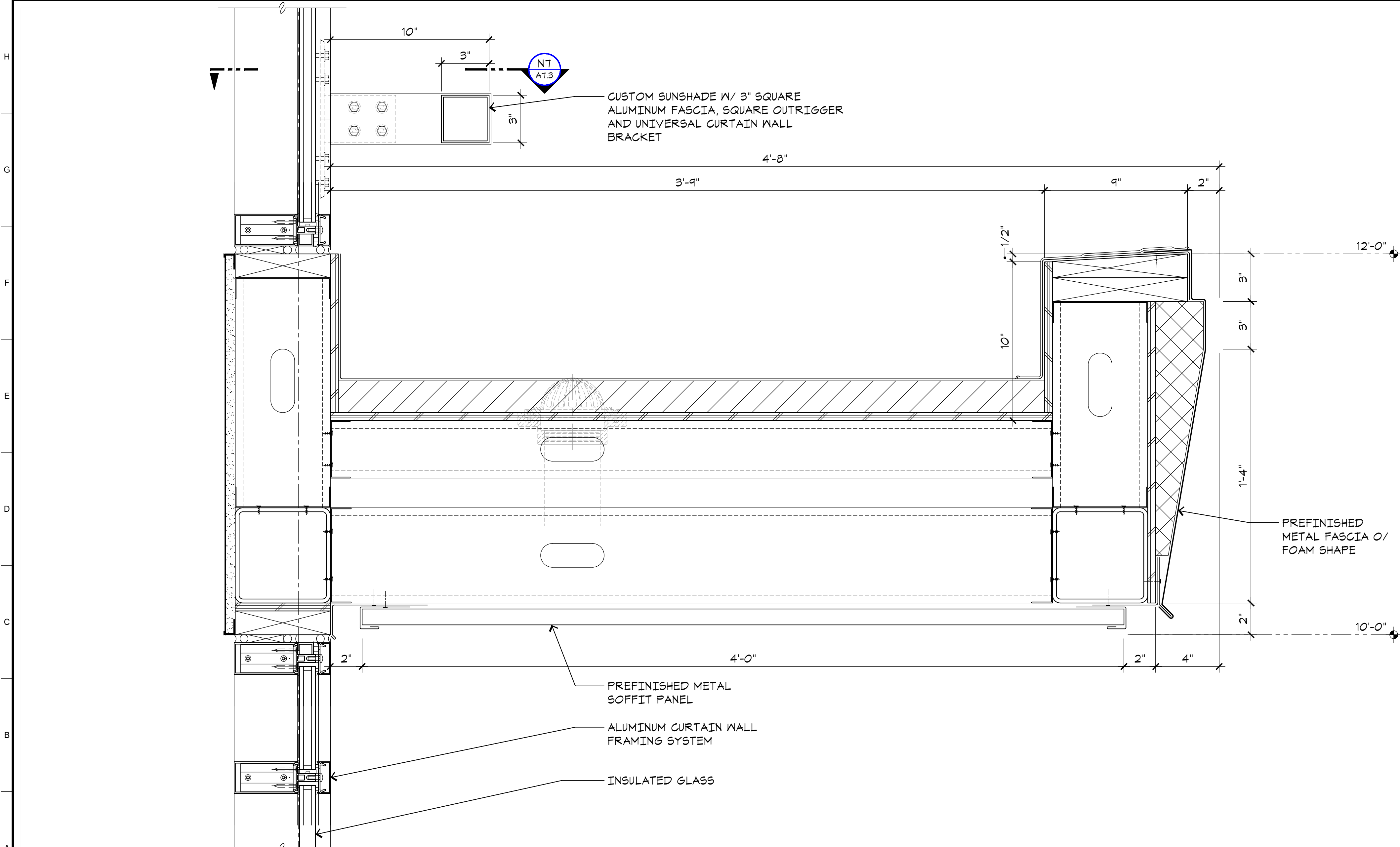
Sheet Content:
EXTERIOR DETAILS



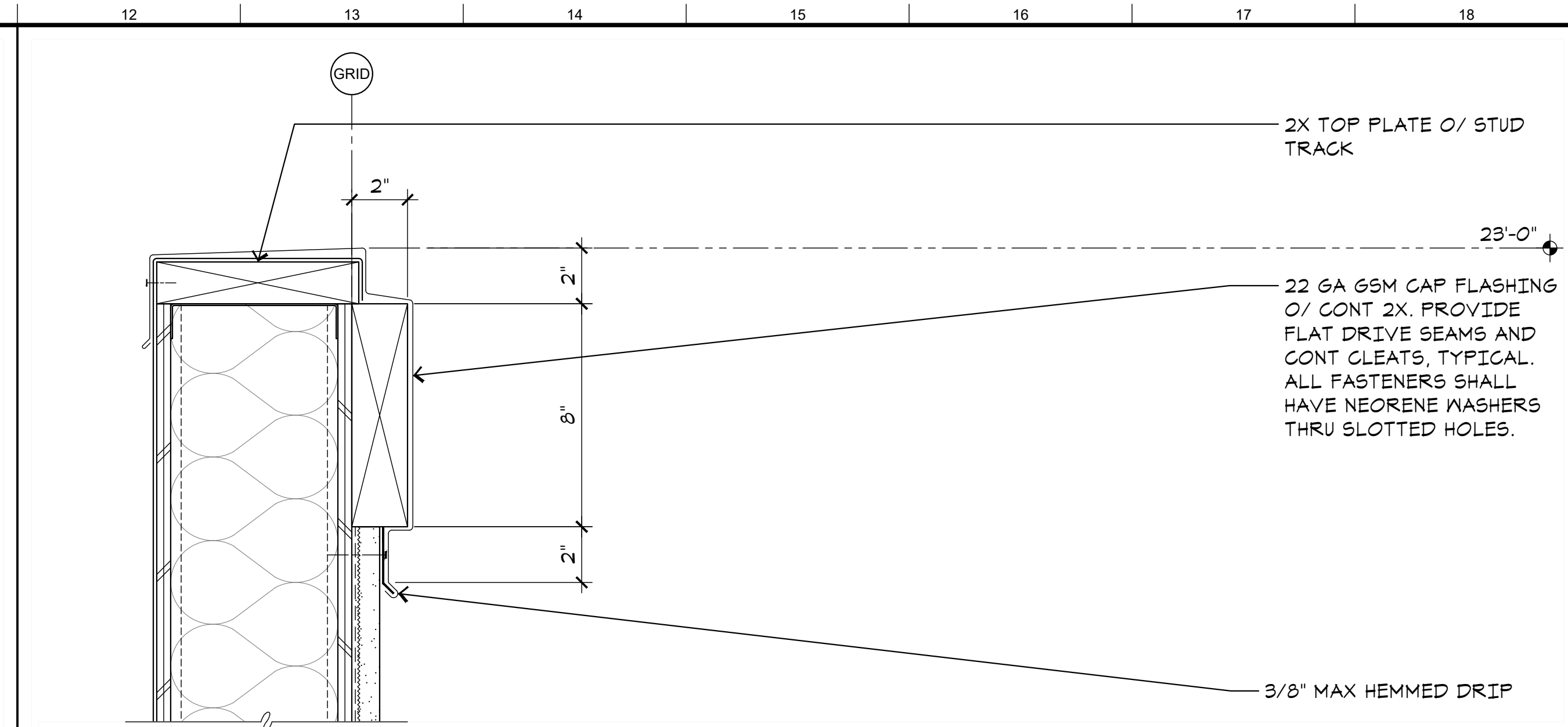
Sheet No.
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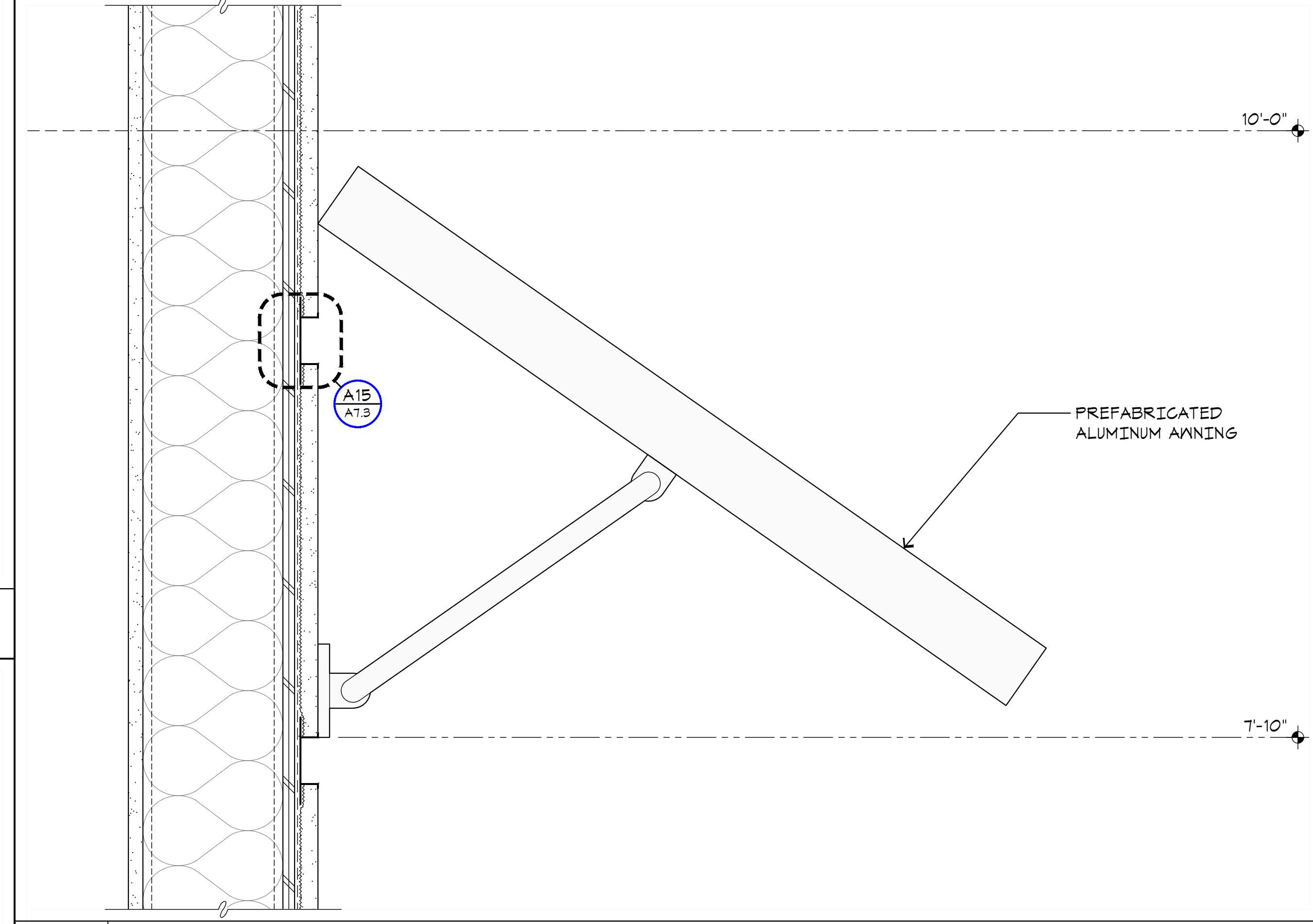
J1 VERTICAL DETAIL
A7.2 SCALE: 3"=1'-0"



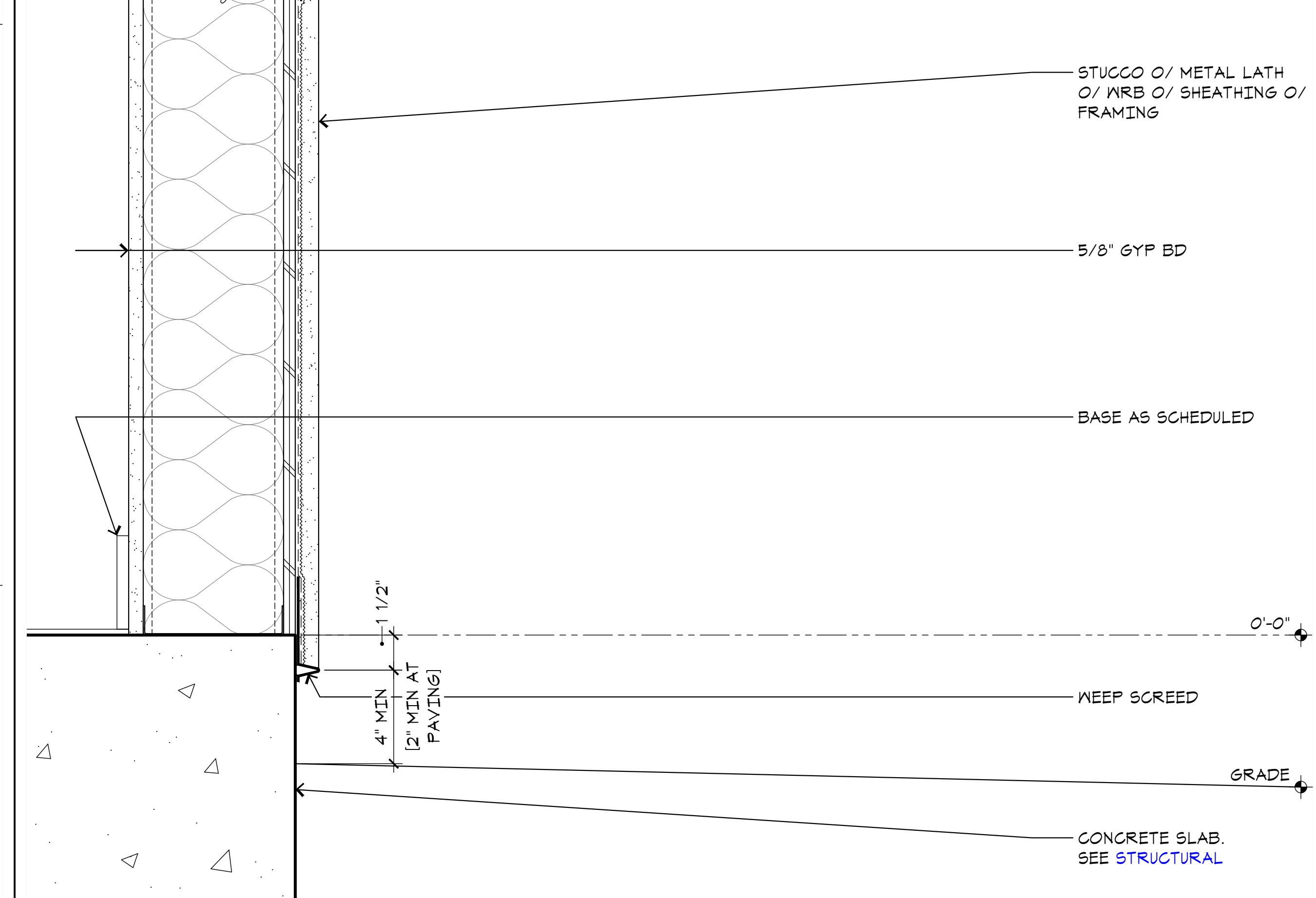
A1 VERTICAL DETAIL
A7.2 SCALE: 3"=1'-0"



N10 DETAIL
A7.2 SCALE: 3"=1'-0"



G10 DETAIL
A7.2 SCALE: 3"=1'-0"



A10 DETAIL
A7.2 SCALE: 3"=1'-0"

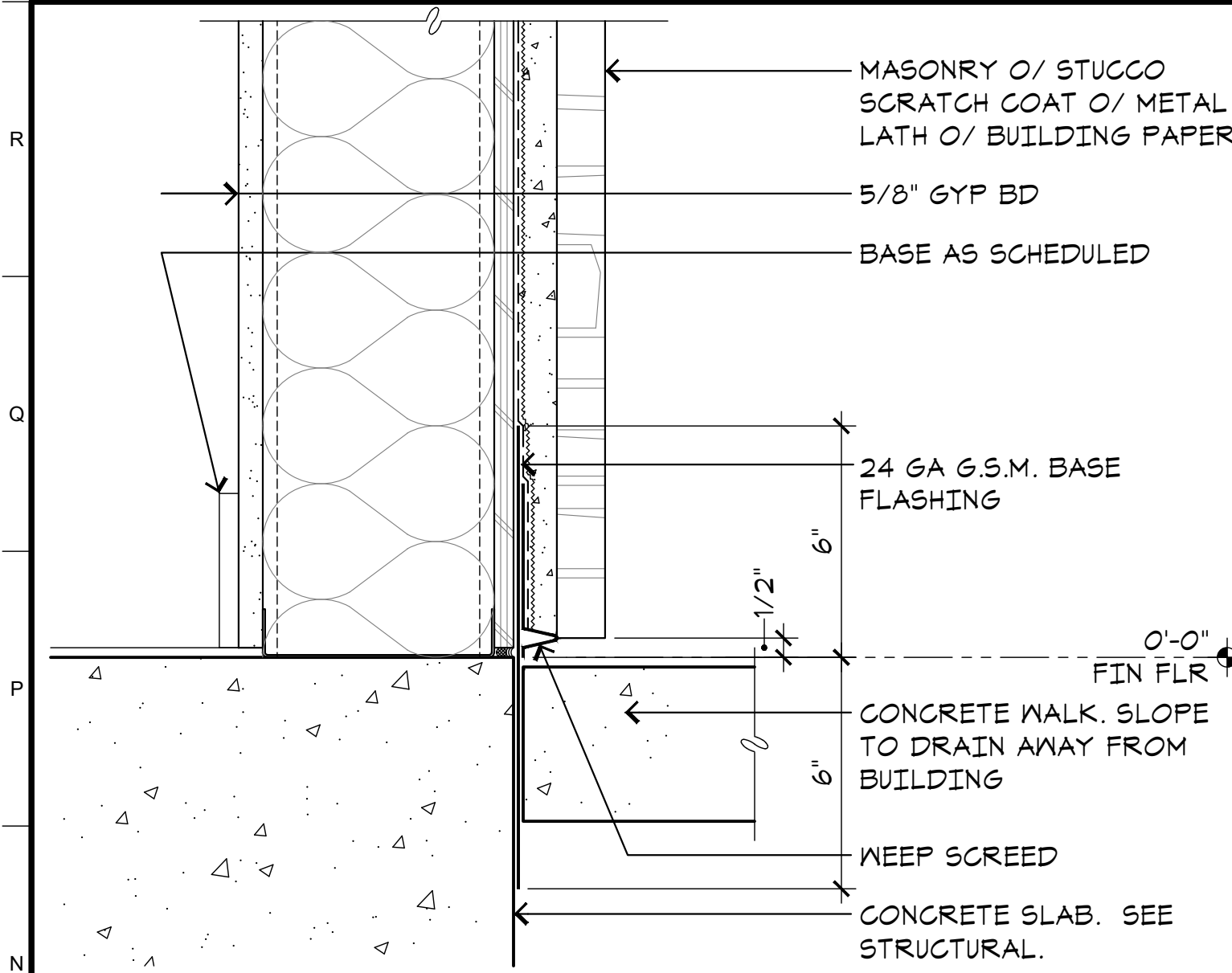
ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Ren. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
C-27818
REN: 10-31-21
Telephone: (559) 600-4477
Email: ndavidson@cc.fresno.ca.us

Project:
Sheriff Area 2 Sub-Station
1120 N. Armstrong Ave., Fresno, CA
APN: 310-133-04, -05, and -06
ISSUE DATE: 06.18.2020
PROJECT NO: 19003 / 19003
FILE NAME: 19003_A7-2_Extr_Detail

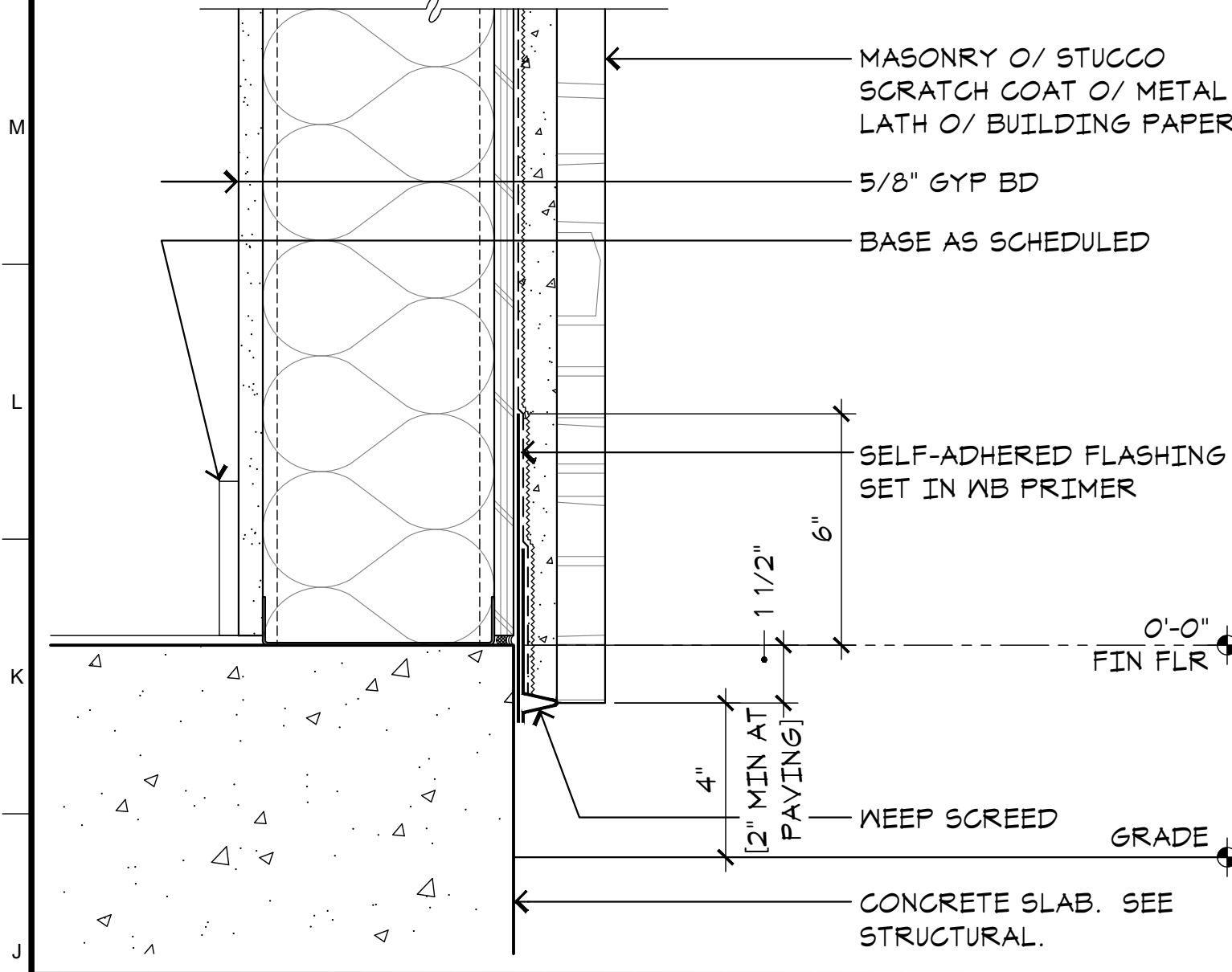
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EXTERIOR DETAILS

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Fresno, California 93721

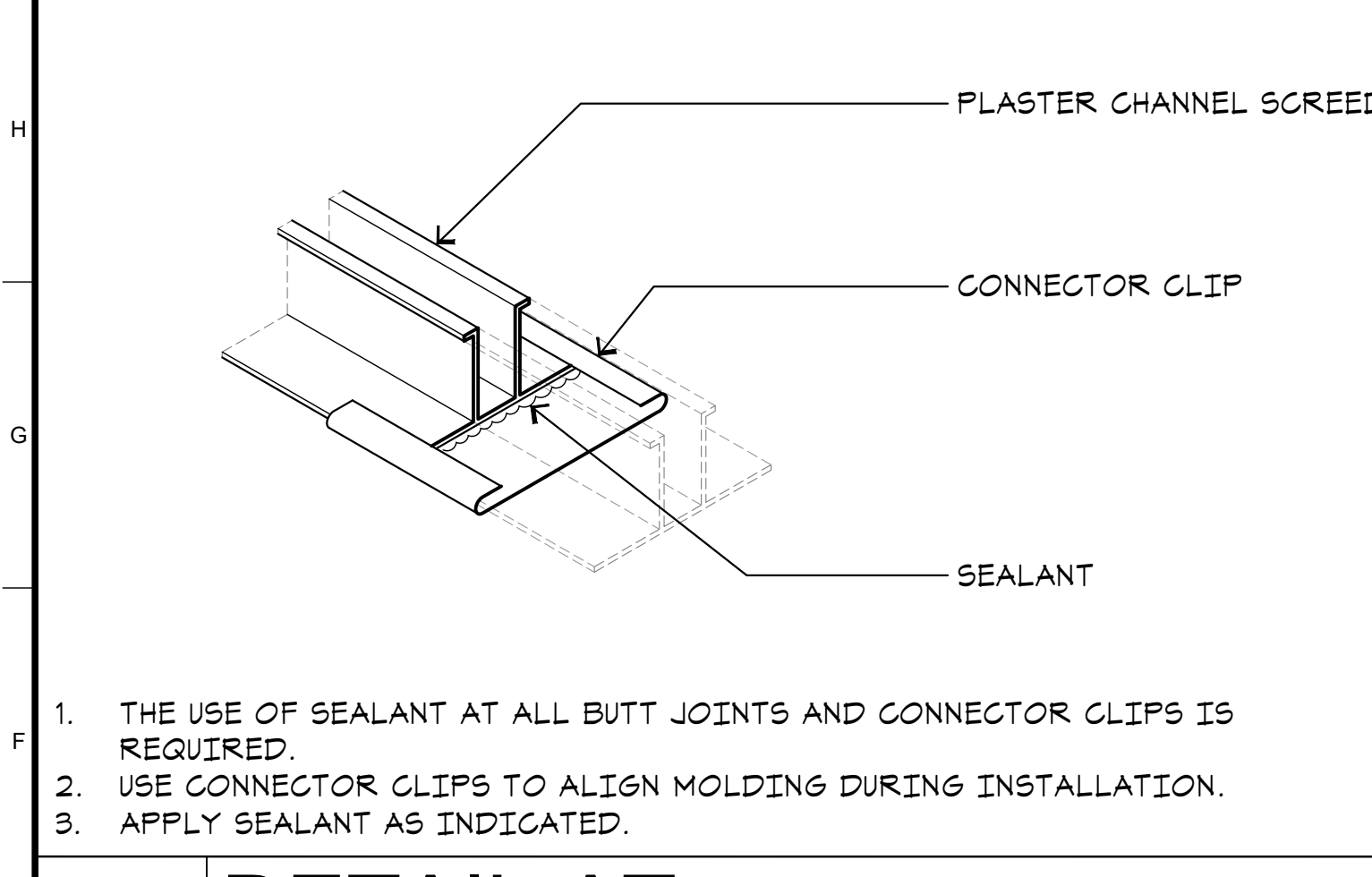
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A7.2



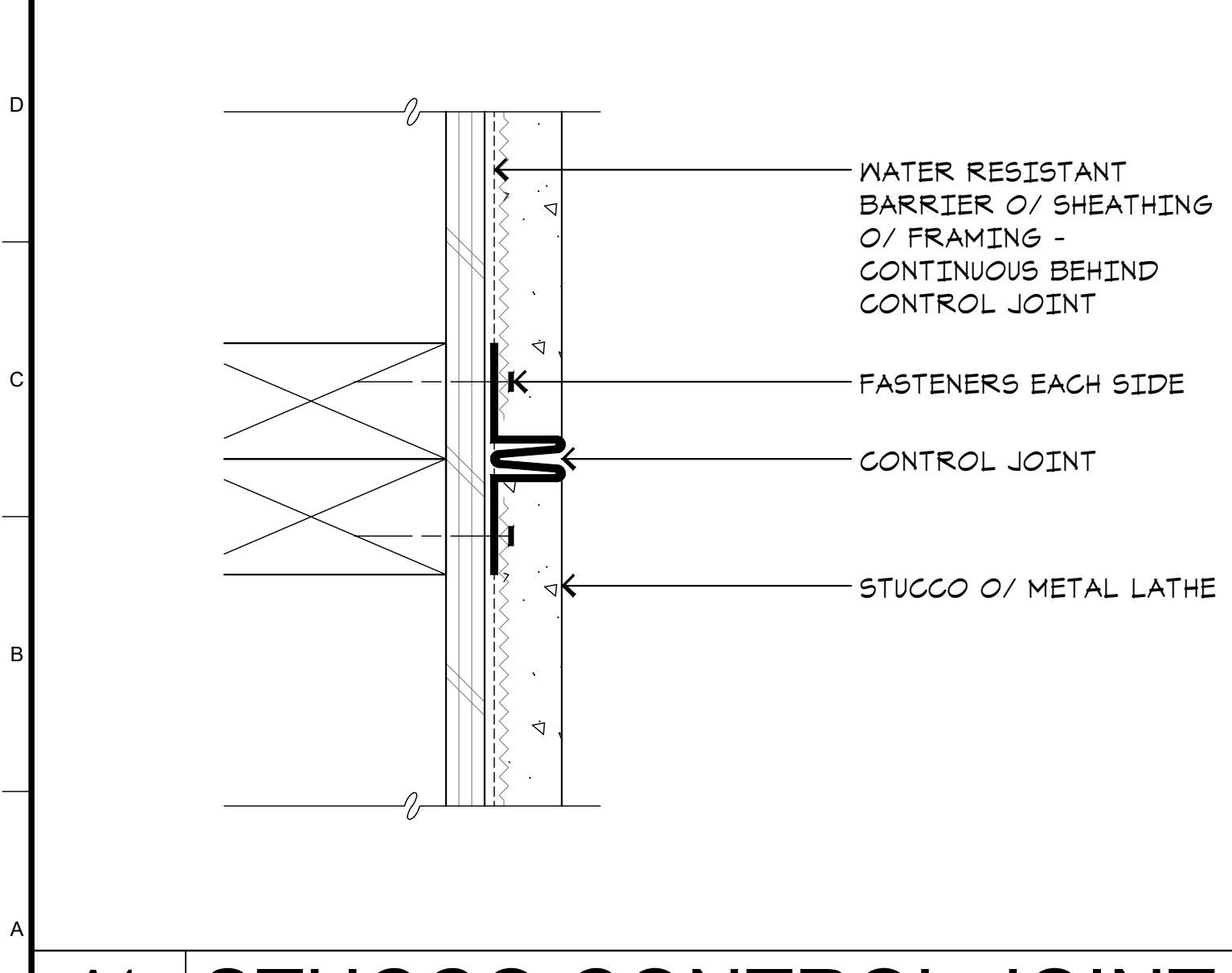
N1 **DETAIL AT FOOTING**
A7.3 SCALE: 3"=1'-0"



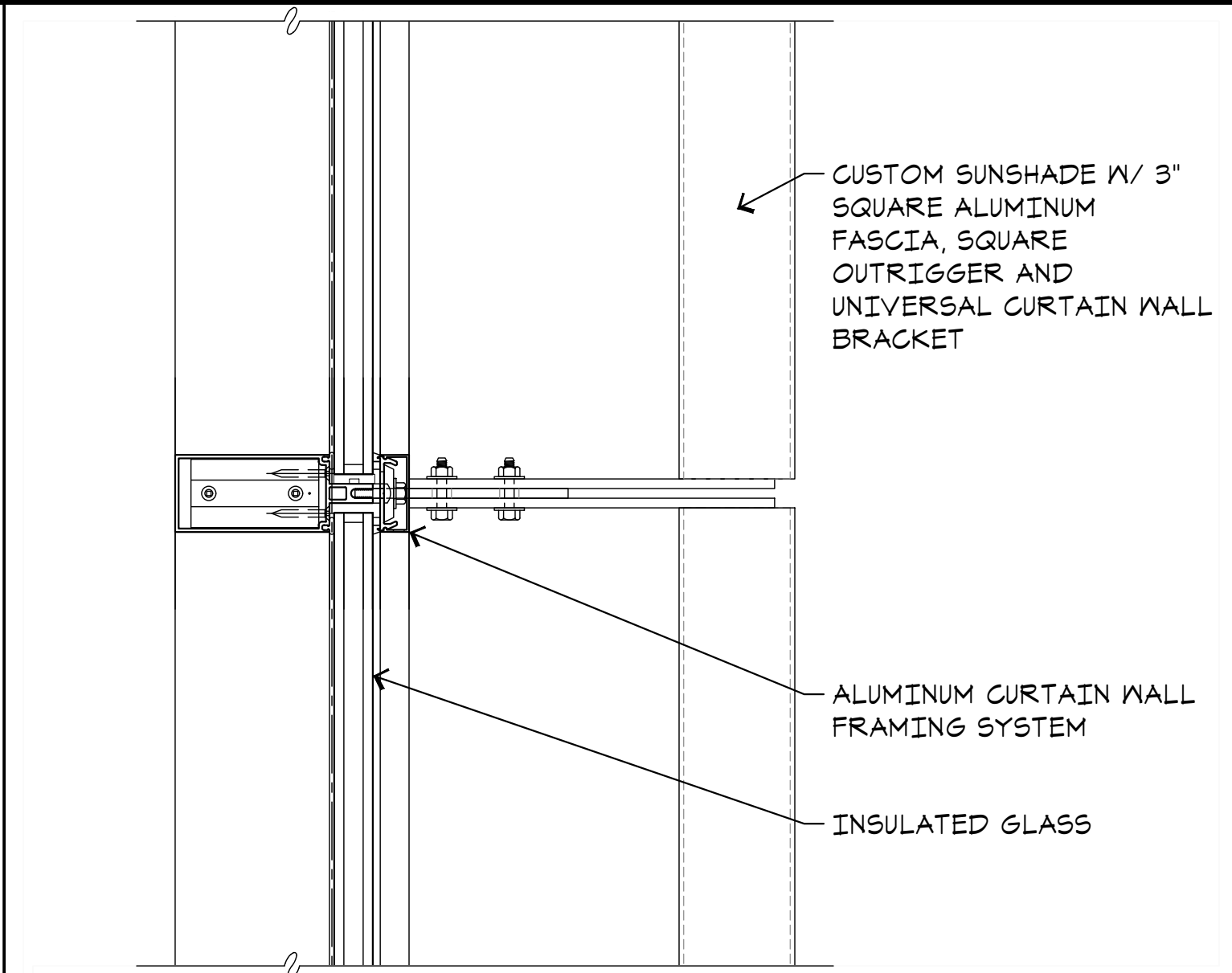
J1 **DETAIL AT FOOTING**
A7.3 SCALE: 3"=1'-0"



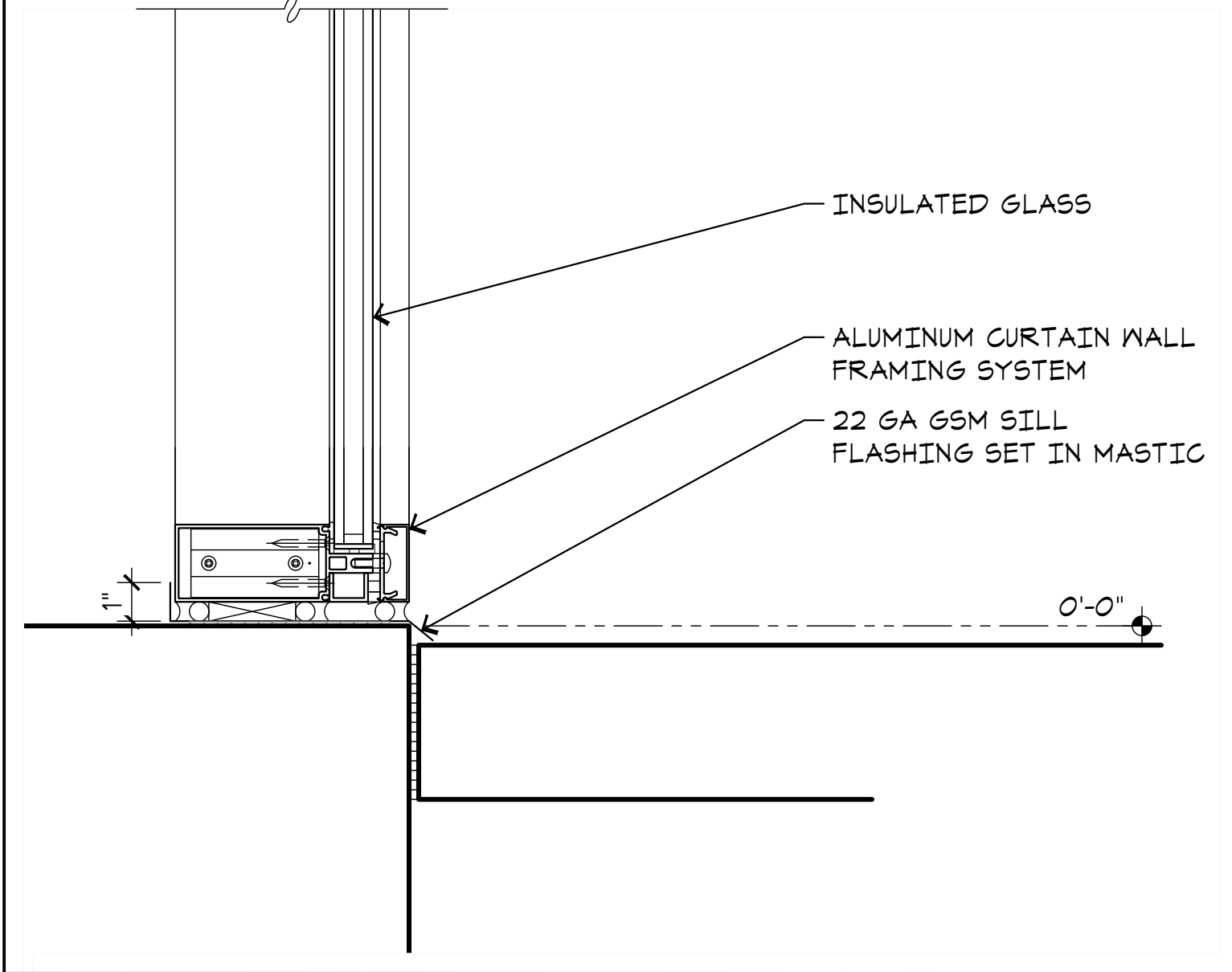
E1 **DETAIL AT CHANNEL SCREED CONNECTOR CLIP**
A7.3 SCALE: NONE



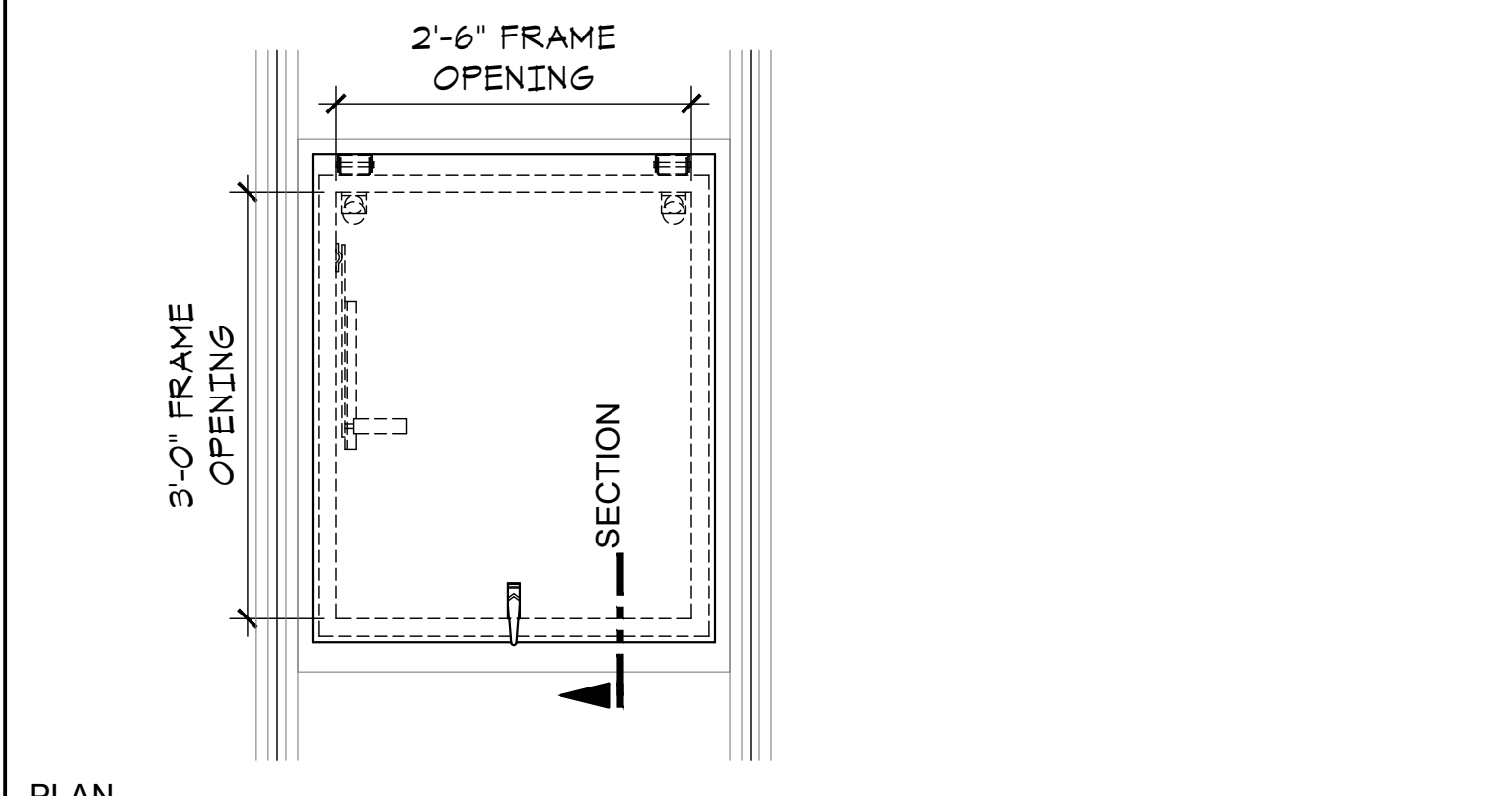
A1 **STUCCO CONTROL JOINT**
A7.3 SCALE: 6"=1'-0"



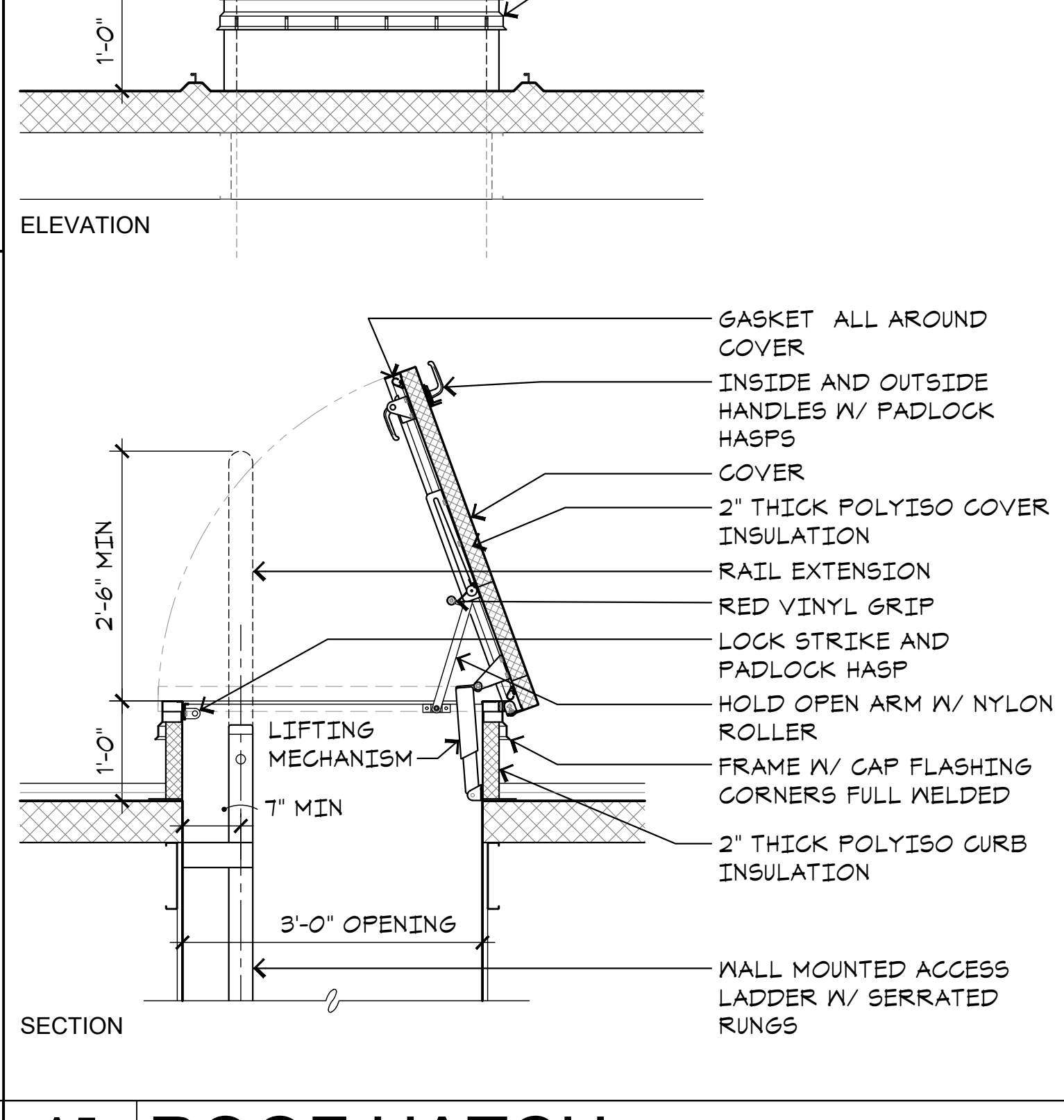
N5 **PLAN DETAIL**
A7.3 SCALE: 3"=1'-0"



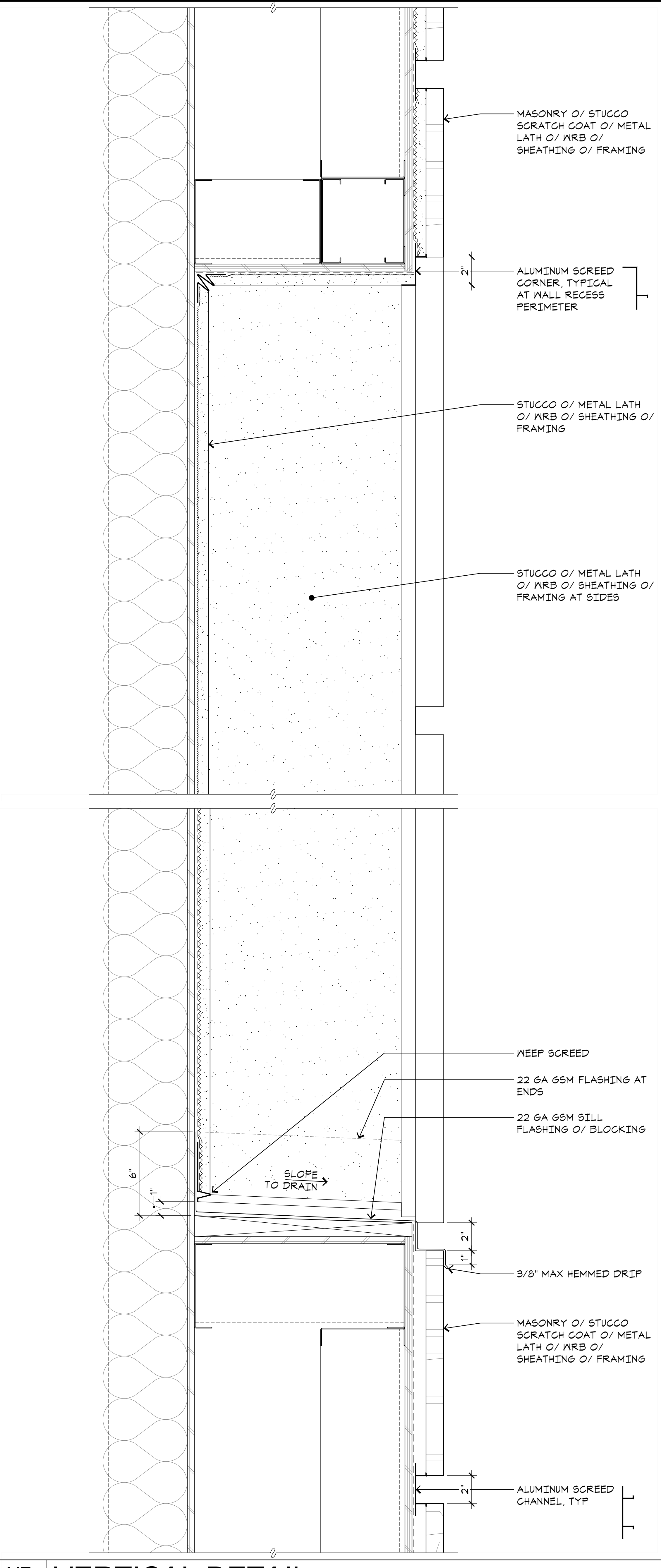
J5 **VERTICAL DETAIL**
A7.3 SCALE: 3"=1'-0"



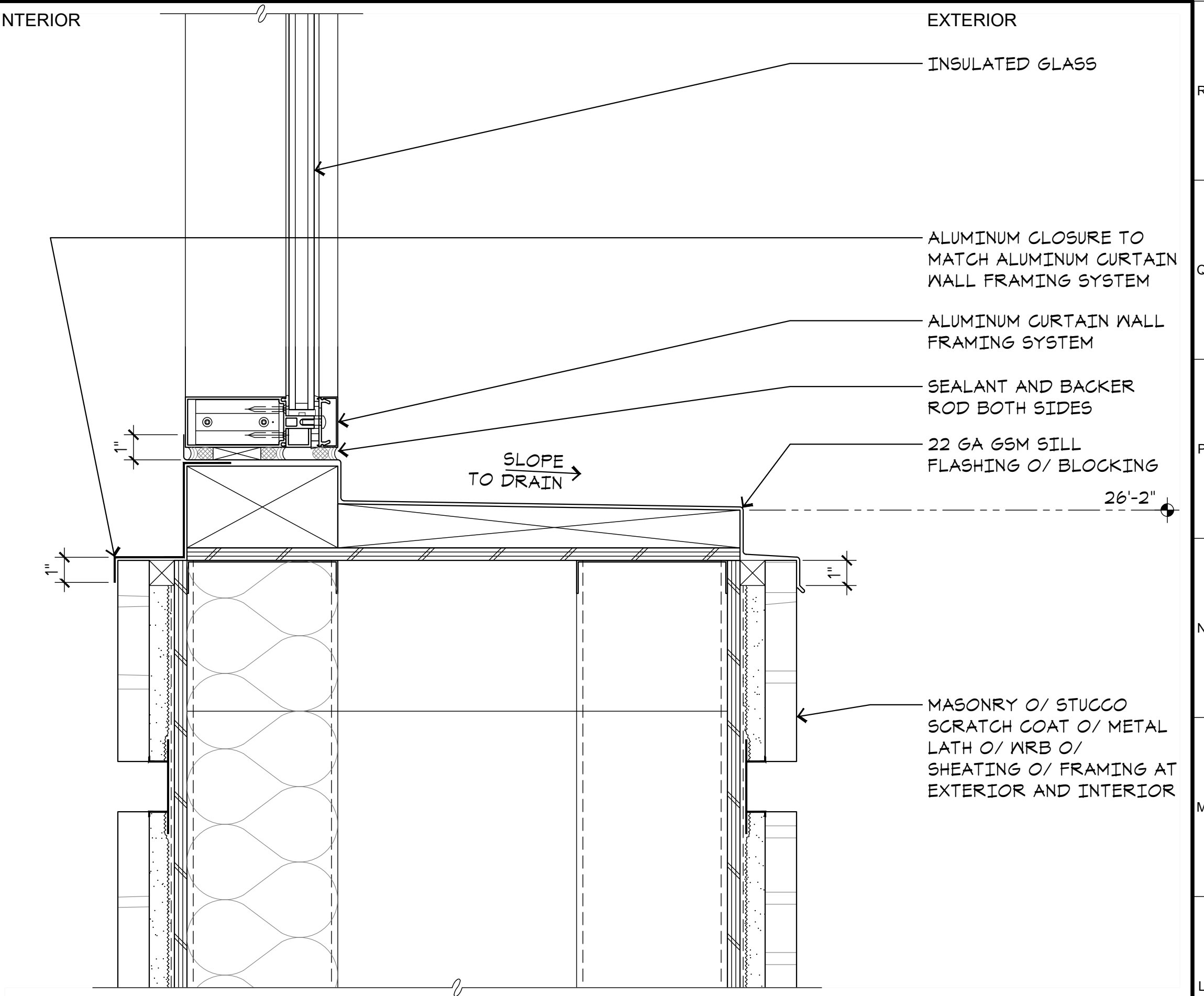
A5 **ROOF HATCH**
A7.3 SCALE: 3/4"=1'-0"



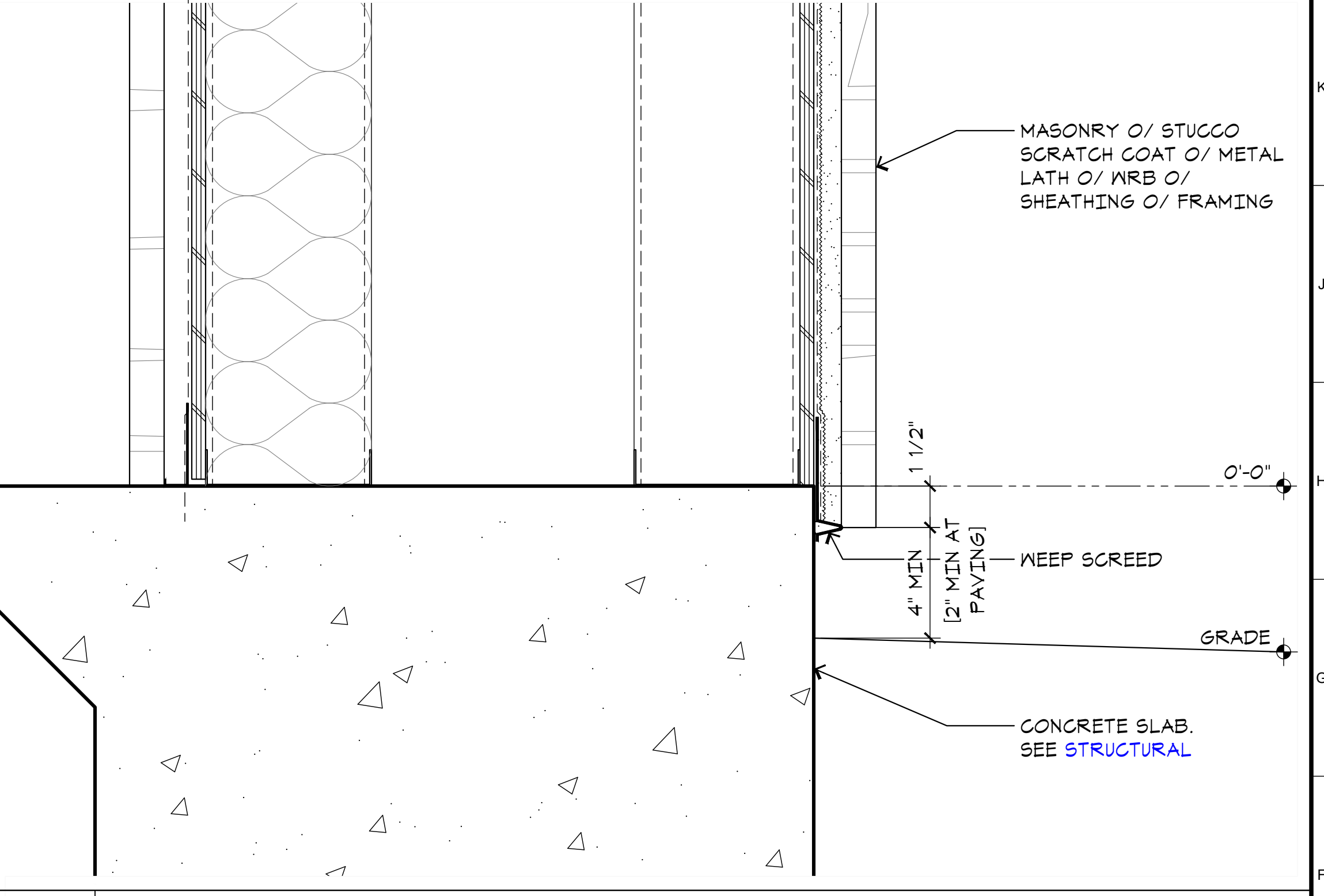
A5 **ROOF HATCH**
A7.3 SCALE: 3/4"=1'-0"



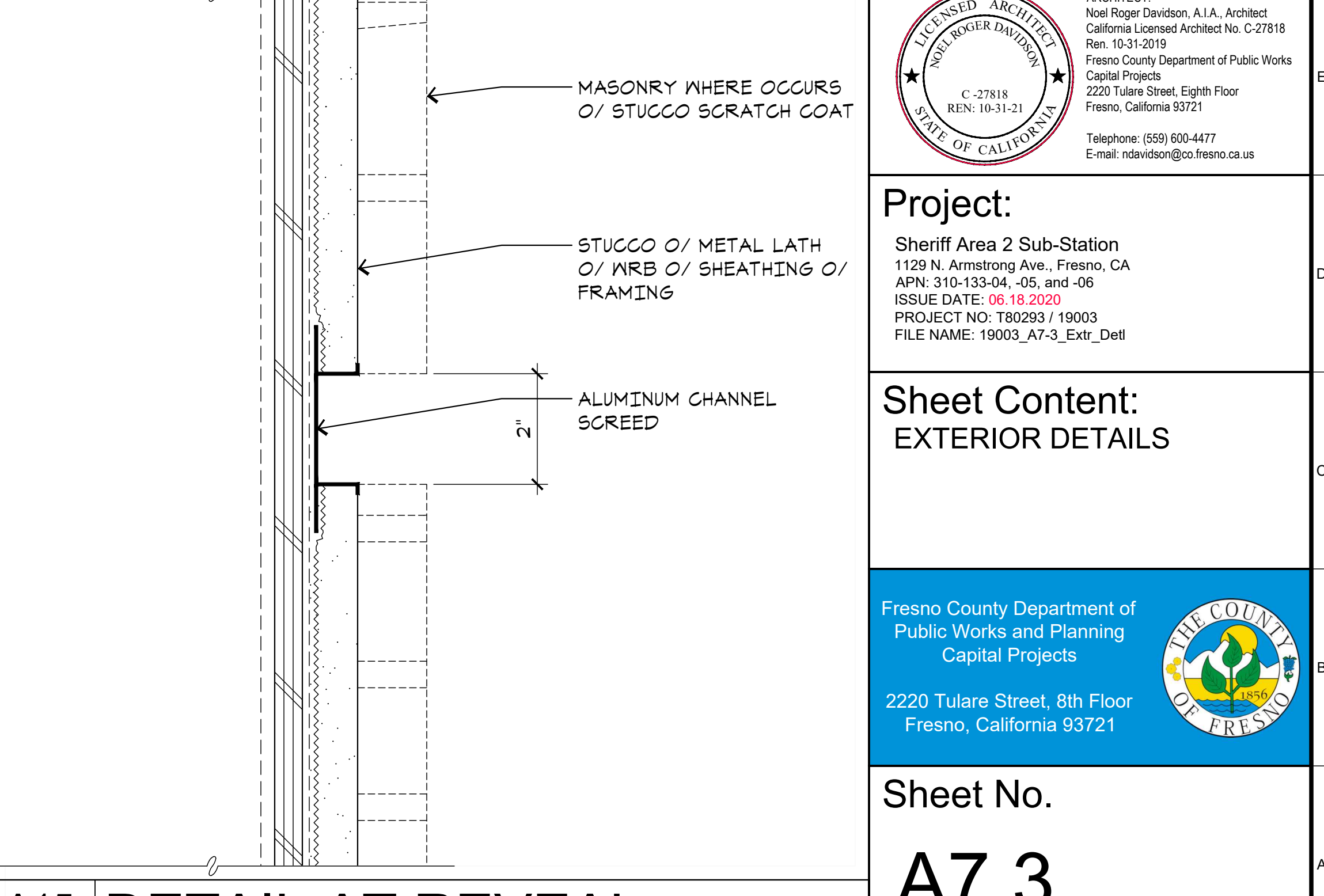
N7 **VERTICAL DETAIL**
A7.3 SCALE: 3"=1'-0"



L15 **VERTICAL DETAIL**
A7.3 SCALE: 3"=1'-0"



F15 **VERTICAL DETAIL**
A7.3 SCALE: 3"=1'-0"



A15 **DETAIL AT REVEAL**
A7.3 SCALE: 6"=1'-0"

ARCHITECT:
Neil Roger Davidson, A.I.A., Architect
California Licensed Architect No. C-27818
Ren. 10-31-2019
Fresno County Department of Public Works
Capital Projects
2220 Tulare Street, Eighth Floor
Fresno, California 93721
Telephone: (559) 609-4477
Email: ndavidson@co.fresno.ca.us

Project:
Sheriff Area 2 Sub-Station
1129 N. Armstrong Ave., Fresno, CA
APN: 310-133-04-.05, and -.06
ISSUE DATE: 06.18.2020
PROJECT NO: 180293 / 19003
FILE NAME: 19003_A7-3_Ext_Detail

Sheet Content:
EXTERIOR DETAILS

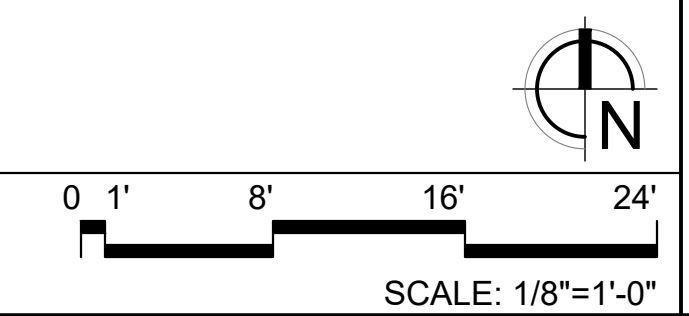
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Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A7.3
Drawn by: ---- Plot date: 06.18.2020



A1 FURNITURE PLAN

A8.1



**FOR REFERENCE ONLY.
NOT FOR CONSTRUCTION.**


 ARCHITECT:
 Neil Roger Davidson, A.I.A., Architect
 California Licensed Architect No. C-27818
 Ren. 10-31-2019
 Fresno County Department of Public Works
 Capital Projects
 2220 Tulare Street, Eighth Floor
 Fresno, California 93721
 Telephone: (559) 600-4477
 Email: ndavidson@cc.fresno.ca.us

Project:
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 1129 N. Armstrong Ave., Fresno, CA
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 FILE NAME: 19003_A8-1_Furn_Plan

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A8.1