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OAKDALE IRRIGATION DISTRICT

METAL BUILDING BID PACKAGE 2.1

1110 KAUFMAN ROAD

OAKDALE, CA

GENERAL

PROJECT ADDRESS: 110 KAUFMAN ROAD
OAKDALE, CA 95361

ASSESSORS PARCEL NO.: 063-024-023, 063-024-024 &
063-024-025

ZONE: M-2 (HEAVY INDUSTRIAL)

PARCEL SIZE: 9.64 ACRES

EXISTING USE: UNDEVELOPED

PROPOSED USE: MAINTENANCE FACILITY &
HEADQUARTERS OFFICE

SIGNAGE: UNDER SEPARATE PERMIT

GOVERNING AGENCY: CITY OF OAKDALE

STORM WATER DISPOSAL: CITY OF OAKDALE

WATER SYSTEM: CITY OF OAKDALE

SEWER DISPOSAL: CITY OF OAKDALE

GOVERNING CODES

2019 CALIFORNIA ADMINISTRATIVE CODE (CAC), C.C.R. TITLE 24, PART 1
2019 CALIFORNIA BUILDING CODE (CBC), C.C.R. TITLE 24, PART 2
2019 CALIFORNIA ELECTRICAL CODE (CEC), C.C.R. TITLE 24, PART 3
2019 CALIFORNIA MECHANICAL CODE (CMC), C.C.R. TITLE 24, PART 4
2019 CALIFORNIA PLUMBING CODE (CPC), C.C.R. TITLE 24, PART 5
2019 CALIFORNIA FIRE CODE (CFC), C.C.R. TITLE 24, PART 9
2019 CALIFORNIA REFERENCE STANDARDS CODE, C.C.R. TITLE 24, PART 12
2019 CALIFORNIA ENERGY CODE (CAC), C.C.R. TITLE 24, PART 6
2019 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), C.C.R.
TITLE 24, PART 11
C.C.R., TITLE 19 PUBLIC SAFETY
NFPA 13-16 STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS
(AS AMENDED)
NFPA 24-16 INSTALLATION OF PRIVATE FIRE SERVICE MAINS AND THEIR
APPURTENANCES (AS AMENDED)
NFPA 25-13CA (CALIFORNIA NFPA 25 EDITION) INSPECTION, TESTING, AND
MAINTENANCE OF WATER-BASED FIRE PROTECTION SYSTEMS
NFPA 72-16 NATIONAL FIRE ALARM AND SIGNALING CODE (AS AMENDED)
UL 38-98 MANUALLY ACTUATED SIGNALING BOXES (AS AMENDED)
UL 268-09 SMOKE DETECTORS FOR FIRE ALARM SYSTEMS
UL 268A-09 SMOKE DETECTORS FOR DUCT APPLICATION (AS AMENDED)
UL 464-03 AUDIBLE SIGNAL APPLIANCES (AS AMENDED)
UL 521-99 HEAT DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS
(AS AMENDED)
UL 1424 CABLES FOR POWER-LIMITED FIRE-ALARM CIRCUITS (2005 EDITION)
UL 1971 SIGNALING DEVICES FOR THE HEARING IMPAIRED (2004 EDITION)
AMERICANS WITH DISABILITIES ACT, 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN

PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF NEW CONSTRUCTION OF MAINTENANCE FACILITY BUILDINGS COMPRISED OF FOUR (4) PRE-MANUFACTURED METAL BUILDINGS (LABELED 'A' THRU 'D').

PRE-MANUFACTURED METAL BUILDINGS: CONSTRUCTION CONSISTS OF THE FOLLOWING:

1. CONCRETE FOOTINGS AND SLAB-ON-GRADE (BY OTHERS).
2. EXTERIOR WALLS: PRE-FAB METAL BUILDING W/ METAL PANELS
3. ROOF STRUCTURE: METAL PANELS
4. SEISMIC RESTRAINT SYSTEM: RIGID FRAMES
5. MOBILIZATION/DEMOLITION, BONDS, AND INSURANCE
6. DEVELOPMENTS OF SHOP DRAWINGS AND STRUCTURAL CALCULATIONS FOR PRE-ENGINEERED METAL BUILDINGS
7. PRODUCTION AND DELIVERY TO THE SITE OF MANUFACTURED METAL BUILDING STRUCTURAL FRAMES (COLUMNS & BEAMS), SHEET METAL ROOFING, SHEET METAL SIDING, SECONDARY FRAMING COMPONENTS FOR MAN-DOORS, ROLLUP DOORS, MEZZANINE COLUMNS, BEAMS AND SHEET METAL DECKING.

PROJECT AREA

MAINTENANCE FACILITY BLDG. 'A':
FIRST FLOOR: 19,360 SF.
SECOND FLOOR: 3,200 SF.
TOTAL: 22,560 SF.

MAINTENANCE FACILITY BLDG. 'B': 4,410 SF.

MAINTENANCE FACILITY BLDG. 'C': 8,140 SF.

MAINTENANCE FACILITY BLDG. 'D': 1,353 SF.

TOTAL BUILDING COVERAGE ON SITE:
36,430 SF. TOTAL BUILDING SQUARE FOOTAGE

419,917.4 TOTAL SITE SQUARE FOOTAGE

51,630 / 419,917.4 = 0.0863 OR 8.6%

SPECIAL INSPECTIONS

REFER TO STRUCTURAL DRAWINGS FOR ALL SPECIAL INSPECTIONS.

**NOTE:
DRAWINGS WITHIN ARE FOR
PRE-MANUFACTURED METAL
BUILDING
BID-PACKAGE ONLY**

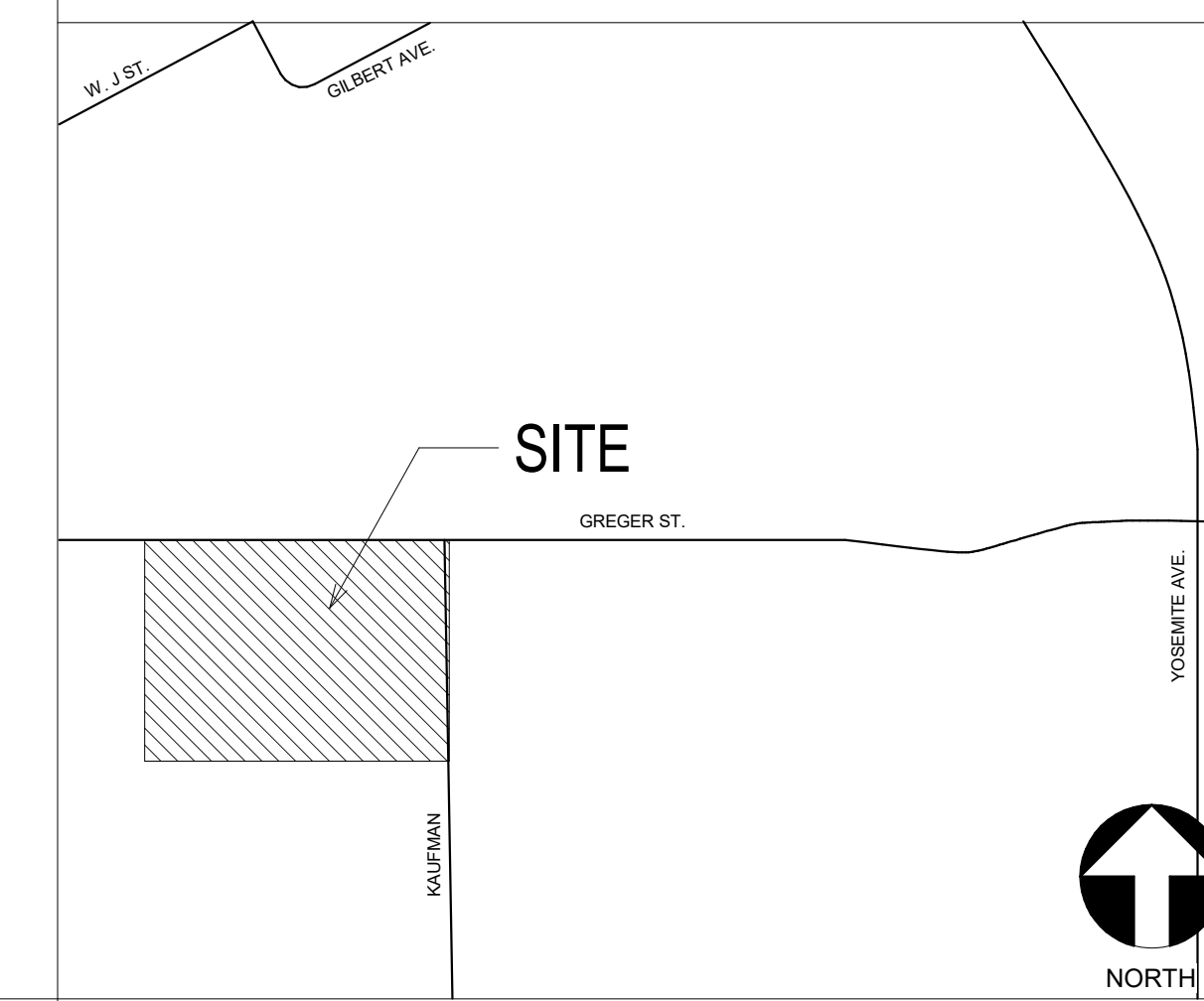
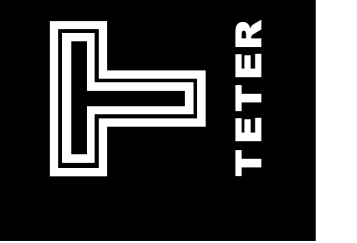
GENERAL	
G000	COVER
G001	LEGENDS AND ABBREVIATIONS
ARCHITECTURAL	
A100	COMPOSITE SITE PLAN - FOR REFERENCE ONLY
A210	AUTO SHOP AND WAREHOUSE FIRST FLOOR PLAN - BLDG. A
A211	AUTO SHOP AND WAREHOUSE SECOND FLOOR PLAN - BLDG. A
A220	MATERIAL STORAGE FLOOR PLAN - BLDG. B
A230	TRUCK STORAGE FLOOR PLAN - BLDG. C
A240	PEST DEPARTMENT FLOOR, ROOF AND REFLECTED CEILING PLANS - BLDG. D
A310	AUTO SHOP AND WAREHOUSE EXTERIOR ELEVATIONS - BLDG. A
A320	MATERIAL STORAGE EXTERIOR ELEVATIONS - BLDG. B
A330	TRUCK STORAGE EXTERIOR ELEVATIONS - BLDG. C
A340	PEST DEPARTMENT EXTERIOR ELEVATIONS AND BUILDING SECTIONS - BLDG. D
A410	AUTO SHOP AND WAREHOUSE BUILDING SECTIONS - BLDG. A
A420	MATERIAL STORAGE BUILDING SECTIONS - BLDG. B
A430	TRUCK STORAGE BUILDING SECTIONS - BLDG. C
A510	AUTO SHOP AND WAREHOUSE ROOF PLAN - BLDG. A
A520	MATERIAL STORAGE ROOF PLAN - BLDG. B
A530	TRUCK STORAGE ROOF PLAN - BLDG. C
A610	AUTO SHOP AND WAREHOUSE REFLECTED CEILING PLAN - BLDG. A
A620	MATERIAL STORAGE REFLECTED CEILING PLAN - BLDG. B
A630	TRUCK STORAGE REFLECTED CEILING PLAN - BLDG. C
A710	DOOR AND INTERIOR FINISH SCHEDULES
STRUCTURAL	
S000	GENERAL NOTES
S001	GENERAL NOTES
S002	TYPICAL DETAILS
S003	TYPICAL DETAILS
S004	TYPICAL DETAILS
S110	FOUNDATION PLAN - AUTO SHOP / WAREHOUSE BUILDING 'A'
S111	MEZZANINE FRAMING PLAN - AUTO SHOP / WAREHOUSE BUILDING 'A'
S112	MEZZANINE FRAMING DETAILS
S120	FOUNDATION PLAN - MATERIAL STORAGE BUILDING 'B'
S130	FOUNDATION PLAN - TRUCK STORAGE BUILDING 'C'
S140	FOUNDATION PLAN - PEST DEPARTMENT BUILDING 'D'

TOTAL PAGES: 33

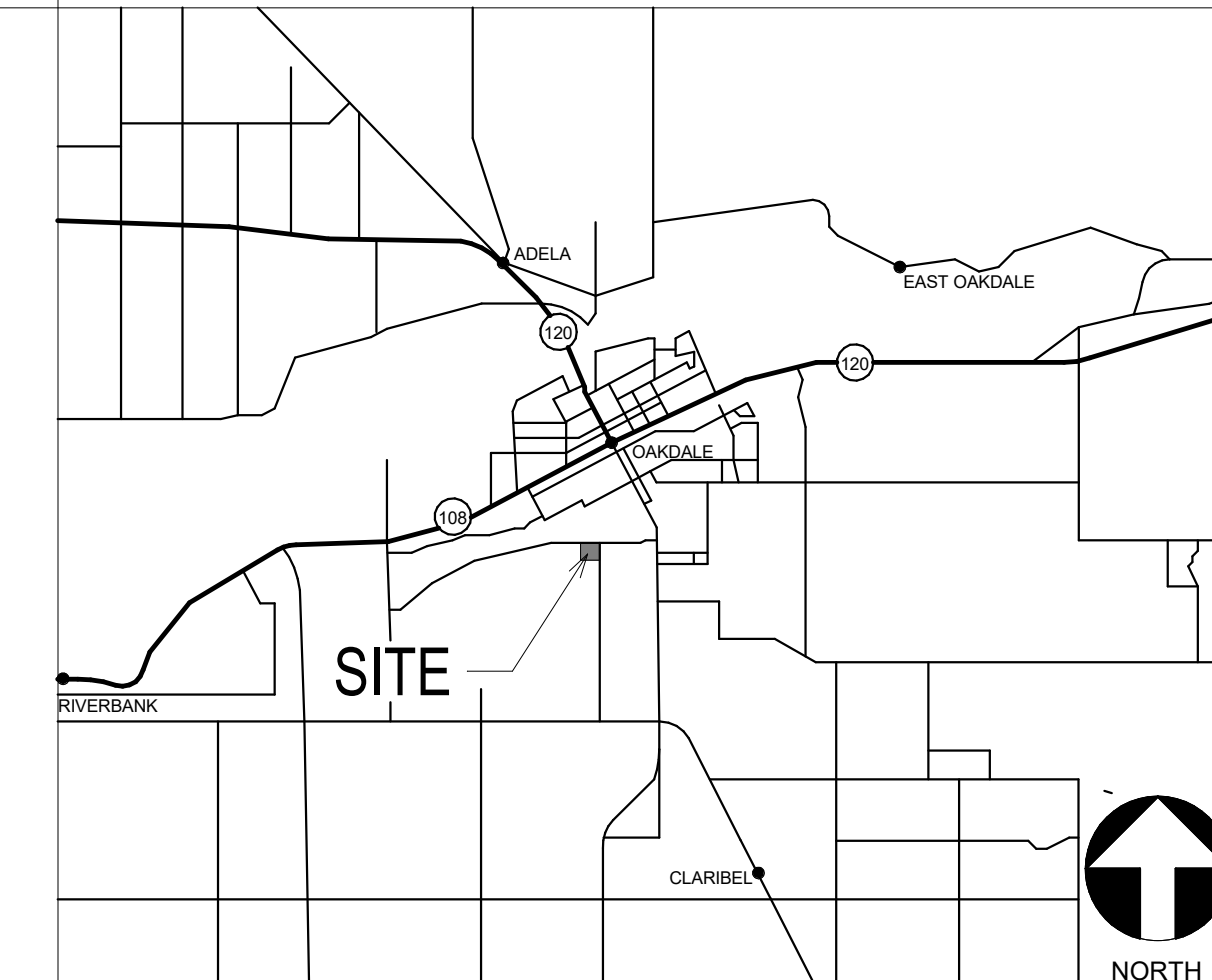
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CONSTRUCTION**

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FRESNO HEADQUARTERS
VISALIA / BAKERSFIELD / MODESTO / SAN LUIS OBISPO
ARCHITECTS ENGINEERS CONNECTED



VICINITY MAP N.T.S.



AREA MAP N.T.S.

PROJECT INFORMATION

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PROJECT DIRECTORY

SHEET INDEX

OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
COVER

PROJECT NO.
18-10850
DRAWING
G000

PLOT DATE: 1/27/2022 3:35:41 PM

ABBREVIATIONS

ABBREVIATIONS WHEN USED IN THESE DOCUMENTS SHALL CONFORM TO THE FOLLOWING LIST UNLESS OTHERWISE NOTED. DRAWINGS OF OTHER DOCUMENTS SUCH AS CIVIL, STRUCTURAL, PLUMBING, MECHANICAL, AND ELECTRICAL MAY CONTAIN SPECIFIC ABBREVIATIONS, REFERENCES, AND LEGENDS WITH INTERPRETATION INTENDED ONLY FOR THOSE DISCIPLINES.

A	AND	FA	FIRE ALARM	OC	OCCUPANT LOAD
L	ANGLE	F.B.	FLAT BAR	O.C.	ON CENTER
Ø	AT	F.B.O.	FURNISHED BY	O.D.	OUTSIDE DIAMETER
C	CENTERLINE	F.D.	FLOOR DRAIN	DM	DIMENSION
D	DIAMETER OR ROUND	F.D.C.	FIRE DEPARTMENT	OFF	OFFICE
⊥	PERPENDICULAR	F.E.	FIRE EXTINGUISHER	OFD	OWNER FURNISHED, OWNER INSTALLED
#	POUND OR NUMBER	F.F.	FIRE EXTINGUISHER CONNECTION	O.F.I.D.	OWNER FURNISHED, OWNER INSTALLED
(E)	EXISTING	F.F.	FACTORY FINISH	O.H.	OPPOSITE HAND
(N)	NEW	F.F.L.	FINISH FLOOR	O.H.C.D.	OVER HEAD COLING DOOR
ABV.	ABOVE	F.G.	FLOOR GRADE	O.H.M.S.	OVAL HEAD MACH. SCREW
AC	AIR CONDITIONING	F.H.	FIRE HYDRANT	O.H.W.S.	OVAL HEAD WOOD SCREW
ACP	ASPHALT CONCRETE PAVING	F.H.S.	FLAT HEAD	OPNG	OPENING
ACST.	ACUSTICAL	F.H.W.S.	FLAT HEAD WOOD SCREW	OPP.	OPPOSITE
A.C.T.	ACUSTIC CEILING TILE	FIN	FINISH	OF	OVER
A.B.	ANCHOR BOLT	FUR.	FLOORING	ORIG	ORIGINAL
ADA	AMERICANS WITH DISABILITIES ACT	FLASH	FLASHING	DWD	OVER HEAD
ADAG	ADA ACCESSIBLE	F.L.	FLUORESCENT	OWJ	OVER HEAD JOIST
ADDL.	ADDITIONAL	F.O.	FACE OF	F.O.	FACE OF
ADJ.	ADJUSTABLE	F.O.C.	FACE OF CONCRETE	F.B.N.	PLYWOOD BOUNDARY NAILING
ADJ.C.	ADJACENT	F.O.F.	FACE OF FINISH	F.O.F.	FACE OF FINISH
A.F.F.	ABOVE FINISH FLOOR	F.O.M.	FACE OF MASONRY	F.E.N.	PLYWOOD EDGE NAILING
A.F.G.	ABOVE FINISH GRADE	F.O.S.	FACE OF STUD	P.E.S.	PLYWOOD EDGE SCREWS
AGG.	AGGREGATE	FRP	FIBERGLASS REINFORCED PANELING	P.I.V.	POST INDICATOR VALVE
ALT.	ALTERNATE	F.S.	FIRE SPRINKLER(S)	P.LAM.	PLASTIC LAMINATE
ALUM.	ALUMINUM	F.S.H.	FIRE SPRINKLER HEAD	PL	PROPERTY LINE
ANDD	ANDROD	FT.	FOOT/FEET	PL.	PLATE
A.P.C.	ACUSTIC PANEL CEILING	FURR.	FURRING	PLAS.	PLASTER
APPROX.	APPROXIMATE	FUT.	FUTURE	PL.WOOD	PLYWOOD
ARCH.	ARCHITECTURAL	GA.	GAUGE	FR	FRAMING
AV	AUDIO VISUAL	GA.V.	GALVANIZED	PSF	POUNDS PER SQUARE FOOT
BD.	BOARD	G.B.	GRAB BAR	PSI	POUNDS PER SQUARE INCH
BEL.	BELOW	G.C.	GENERAL CONTR.	PT.	POINT
B.E.N.	BOUNDARY EDGE NAILING	GEN.	GENERAL	P.T.D.	PAPER TOWEL DISP.
BLDG.	BUILDING	G.I.	GALVANIZED IRON	P.T.F.	PRESSURE TREATED
BLK.	BLOCK	GL.	GLASS	DOUGLAS FIR	DONGLAS FIR
BLKD.	BLOCKING	GR	GRASS	PTL	PARTITION
BM	BEAM	GYP.	GYP(SUM)	PVC	POLYVINYL CHLORIDE
BTM.	BOTTOM	H.B.	HOSE BIBB	R	RADIUS
BRG.	BEARING	HBD.	HARBORBOARD	R	THERMAL RESISTANCE
BTWN.	BETWEEN	H.C.	HOLLOW CORE	R.A.	RETURN AIR
B.U.R.	BUILT UP ROOFING	HD	HEAD	R.D.	ROOF DRAIN
		H.D.	HEAVY DUTY	REFL.	REFLECTED
		HR.	HEADER	REFR.	REFRIGERATOR
		HW.	HARDWARE	REFR.	REFORCED
		HW.D.	HARDWOOD	REQD.	REQUIRED
		H.M.	HOLLOW METAL	RESL.	RESILIENT
		H.M.D.	HOLLOW METAL DOOR	R.H.	RIGHT HAND
		H.M.F.	HOLLOW METAL FRAME	R.H.W.S.	ROUND HEAD WOOD SCREW
		HR.	HORIZONTAL	RM	ROOM
		HR	HOUR	R.O.	ROUGH OPENING
		HT.	HEIGHT	R.O.W.	RIGHT-OF-WAY
		HTAC	HEATING/VENTILATING/ AIR CONDITONING	RWD.	REDWOOD
		HWY	HIGHWAY	RWL	RANK WATER LEADER
		I.D.	INSIDE DIAMETER/ DIMENSION	S	SOUTH
		INFO	INFORMATION	S.A.	SUPPLY AIR
		INSUL.	INSULATION	S.C.	SOLID CORE
		INT.	INTERIOR	SOH	SCHEDULE
		JAN	JANITOR	S.D.	STORM DRAIN
		JT.	JOINT	SECT.	SECTION
		KIT	KITCHEN	SF	SQUARE FEET/FOOT
		K.O.P.	KNOCK OUT PANEL	SHR.	SHOWER
		LAB.	LABORATORY	SHTG.	SHEDDING
		LAM.	LAMINATE	SM	SIMILAR
		LAV.	LAVATORY	S.M.	SHEET METAL
		LBS.	POUND (POUNDS)	S.O.D.	BLANK-ON-GRAB (SPECIES)
		L.B.	LAG BOLT	SPKR	SPEAKER
		L.F.	LINEAL FOOT	SQ	SQUARE
		L.H.	LEFT HAND	S.S.	STAINLESS STEEL
		LIB.	LIBRARY	STA.	STATION
		LT	LIGHT	STC	SOUND TRANS-MISSION CLASS
		LT WT.	LIGHT WEIGHT	STD.	STANDARD
		MACH.	MACHINE	STL.	STEEL
		MANT.	MAINTENANCE	STOR.	STORAGE
		MAX.	MAXIMUM	STRUC.	STRUCTURAL
		M.B.	MACHINE BOLT	SUSP.	SUSPENDED
		M.B.M.	METAL BUILDING MANUFACTURER	S.W.	SIDE WALK
		M.E.C.H.	MECHANICAL	SYM.	SYMMETRICAL
		MED.	MEDIUM	T.C.	TOP OF CONCRETE
		MEMB.	MEMBRANE	TEMP.	TEMPORARY
		MET.	METAL	TMPO.	TEMPERED
		MFR.	MANUFACTURER	T&G	TONGUE AND GROOVE
		MH.	MANHOLE	THD.	THREADED
		MNR.	MANNER	THK.	THICK
		MIN.	MINIMUM	T.I.	TENANT IMPROVEMENT
		MISC.	MISCELLANEOUS	TK.BD.	TACK BOARD
		M.O.	MASONRY OPENING	T.M.	TENANT IMPROVEMENT
		MTD.	MARKED	T.M.E.M.	TOP OF MEDIUM
		MTG.	MEETING	T.O.S.	TOP OF STEEL
		MULL.	MULLION	T.P.	TOP OF PAVEMENT
		N	NORTH	TS	TUBE STEEL
		N.I.C.	NOT IN CONTRACT	TEL	TELEPHONE
		NO.	NUMBER	MNR.	MANHOLE
		NOM.	NOMINAL	MNR.	MANNER
		N.R.C.	NOISE REDUCTION COEFFICIENT	MIN.	MINIMUM
		N.T.S.	NOT TO SCALE	MISC.	MISCELLANEOUS
				M.O.	MASONRY OPENING
				MTD.	MARKED
				MTG.	MEETING
				MULL.	MULLION
				N	NORTH
				N.I.C.	NOT IN CONTRACT
				NO.	NUMBER
				NOM.	NOMINAL
				N.R.C.	NOISE REDUCTION COEFFICIENT
				N.T.S.	NOT TO SCALE
				W	WEST OR WESTHWIDE
				W	WITH
				W.C.	WATER CLOSET
				W.C.H.	WHEEL CHAIR
				WD.	WOOD
				WOW.	WINDOW
				WF	WIDE FLANGE
				WH	WATER HEATER
				WO	WITHOUT
				W.P.	WATERPROOF
				W.S.	WOOD SCREW
				WT.	WEIGHT
				WWF	WELDED WIRE FABRIC
				XPBR	TRANSFORMER

CODES AND ORGANIZATIONS	
CBC	CALIFORNIA BUILDING CODE
CEC	CALIFORNIA ELECTRICAL CODE
CFC	CALIFORNIA FIRE CODE
CMC	CALIFORNIA MECHANICAL CODE
CPC	CALIFORNIA PLUMBING CODE
DSA	DIVISION OF THE STATE ARCHITECT
ICBO	INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS
NSF	NATIONAL SANITATION FOUNDATION
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
NEC	NATIONAL ELECTRICAL CODE

TYPICAL SYMBOLS

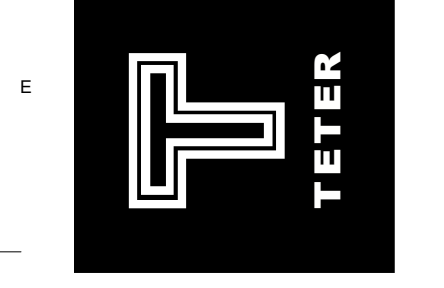
SYMBOLS	
∠	ANGLE
Ø	DIAMETER OR ROUND
⊥	PERPENDICULAR
&	AND
@	AT
⊕	CENTER LINE
#	POUND OR NUMBER
1	GRID LINE
0000	DOOR SYMBOL
0000	DOOR REFERENCE
0000	KEYNOTE SYMBOL
0000	KEYNOTE REFERENCE, REFER TO KEYNOTE LIST ON SHEET
+	WORK POINT, CONTROL POINT OR DATUM POINT
00	WALL SYMBOL
00	WALL REFERENCE
XX XXXX	SECTION
XX XXXX	LOCATION ON SHEET REFERENCED
XX XXXX	SHEET NUMBER WHERE SECTION IS LOCATED
XX XXXX	LOCATION ON SHEET REFERENCED
XX XXXX	SHEET NUMBER WHERE DETAIL IS LOCATED
ROOM 01	ROOM IDENTIFICATION
ROOM 01	ROOM NAME
ROOM 01	ROOM NUMBER
<10'-0"	CEILING HEIGHT

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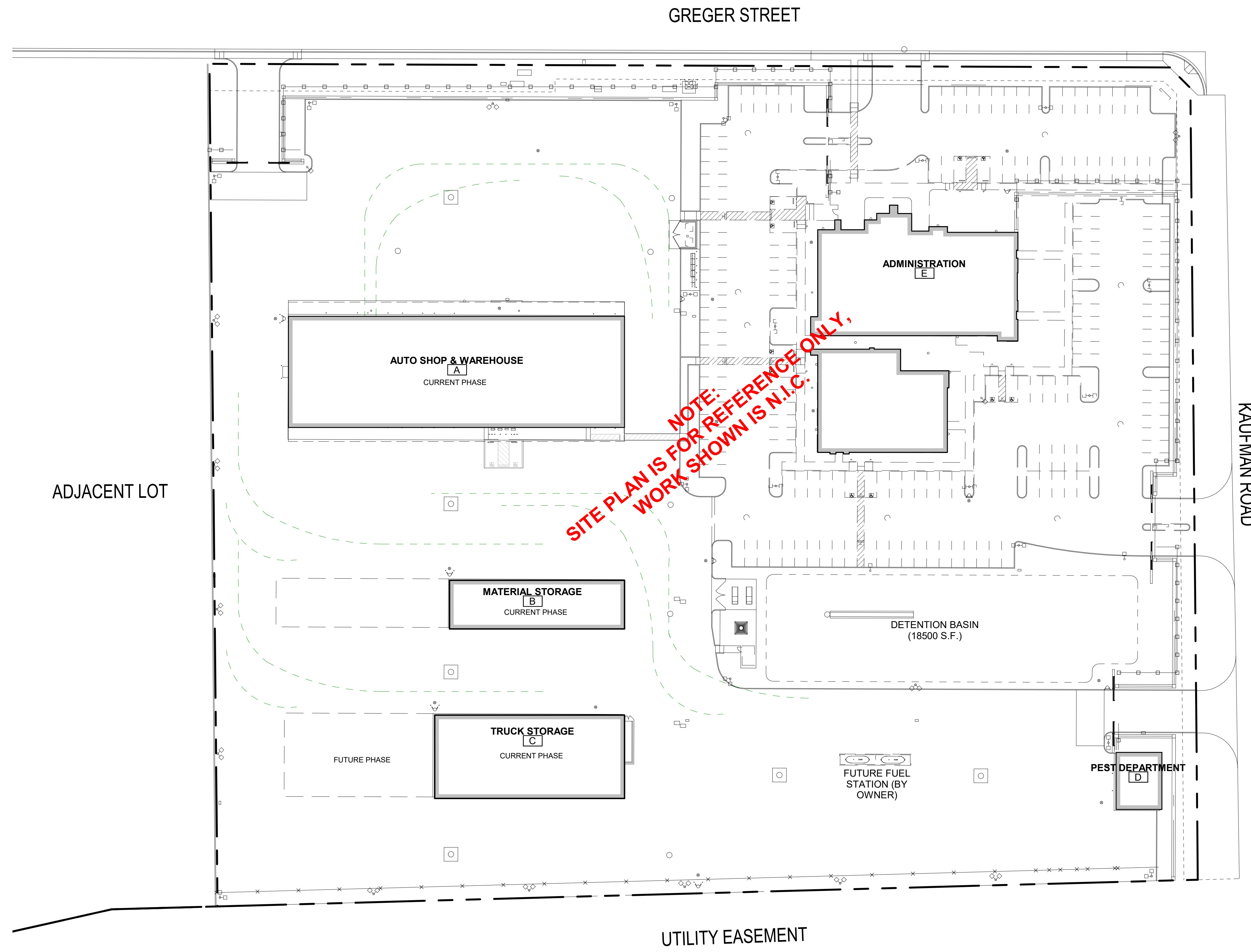
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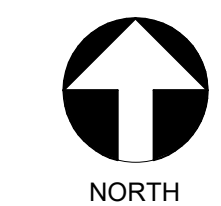


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LEGENDS AND ABBREVIATIONS

PROJECT NO.
18-10850
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G001



COMPOSITE SITE PLAN - FOR REFERENCE ONLY



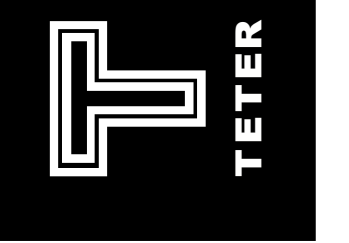
1" = 40'-0" 10

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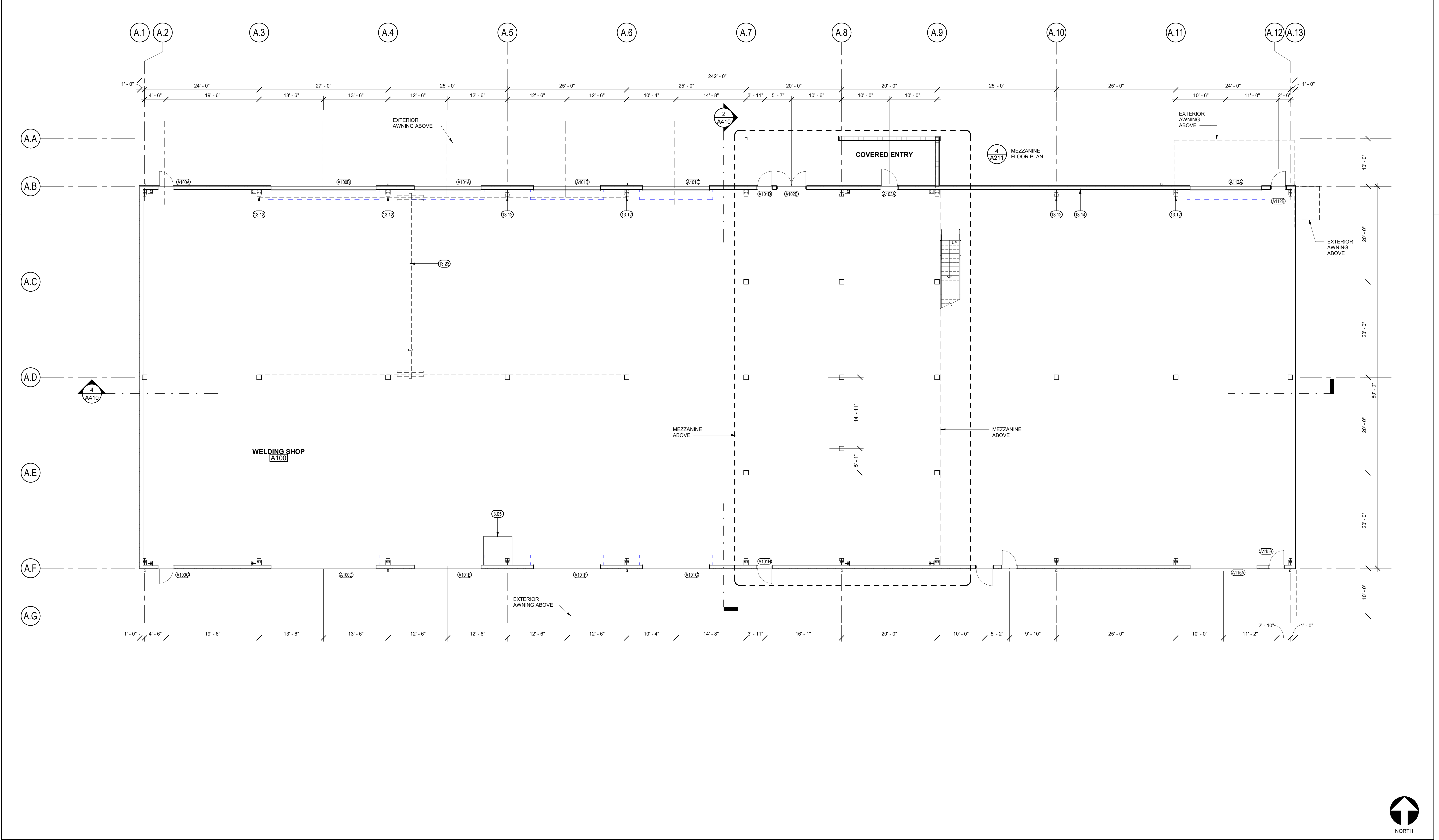


OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA

PROJECT NO.
 18-10850

DRAWING
A100

COMPOSITE SITE PLAN - FOR REFERENCE ONLY



AUTO SHOP AND WAREHOUSE FLOOR PLAN - BLDG A

GENERAL NOTES

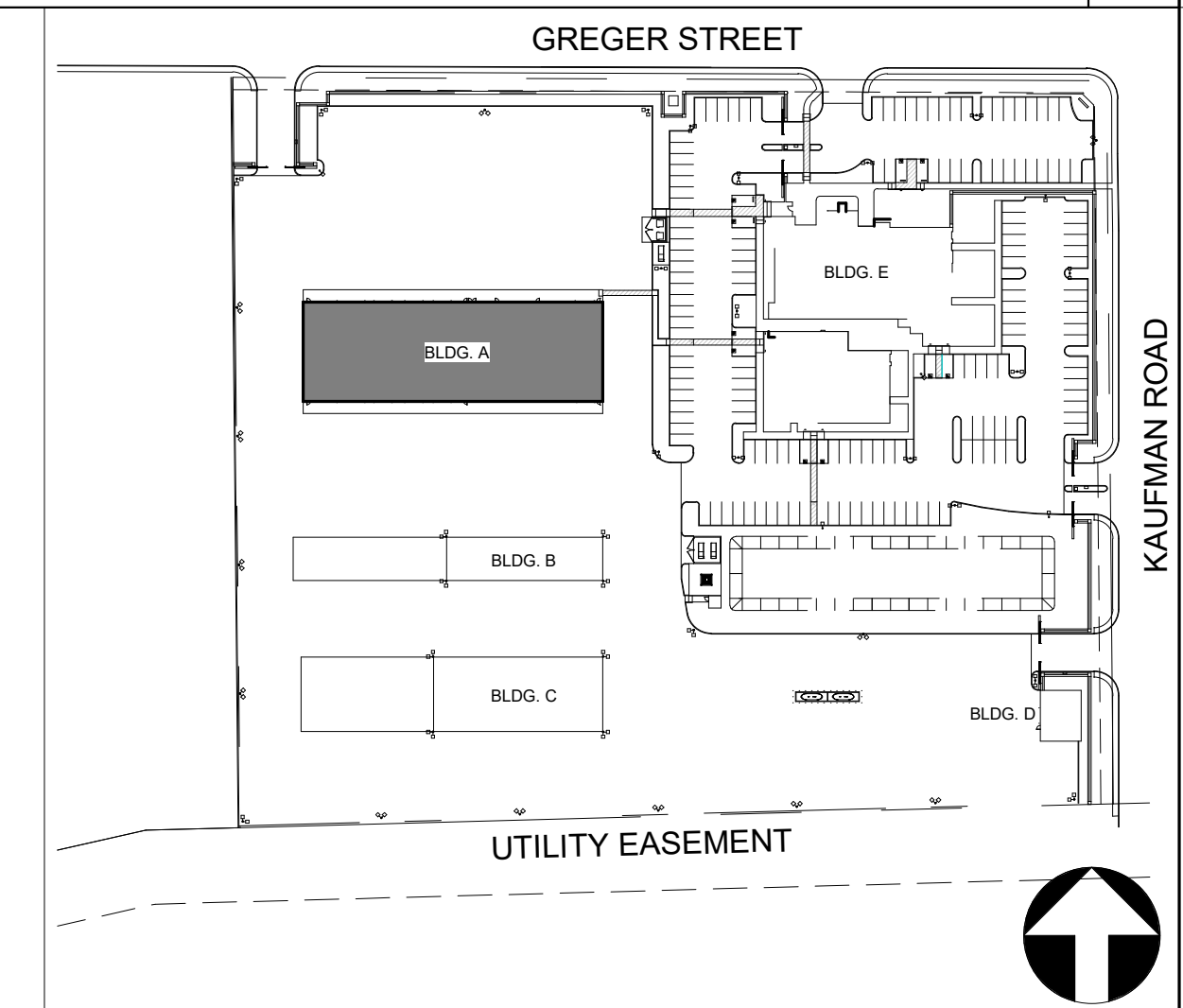
- A. ALL DIMENSIONS TO FACE OF STUD, U.N.O.
- B. DIMENSIONS WITH "MIN.", "CLR.", OR "ABSOLUTE" IS MEASURED FROM FACE OF WALL FINISH.

LEGEND - FLOOR PLAN

- 201A → DOOR KEY, FOR REFERENCE ONLY. SEE DOOR SCHEDULE ON SHEET A710. *DOORS PROVIDED AND INSTALLED BY OTHERS*

KEYNOTES

- 3.05 SLOPE CONCRETE SLAB TO FLOOR DRAIN, 2% MAXIMUM SLOPE (BY OTHERS)
- 13.12 METAL BUILDING RIGID FRAME, SEE M.B.M. DRAWINGS (BY OTHERS)
- 13.14 METAL BUILDING GIRT, SEE M.B.M. DRAWINGS (BY OTHERS)
- 13.23 FUTURE BRIDGE CRANE, SEE STRUCTURAL FOR LOADING CRITERIA (BY OTHERS)
- 32.77 PIPE BOLLARD, (BY OTHERS)



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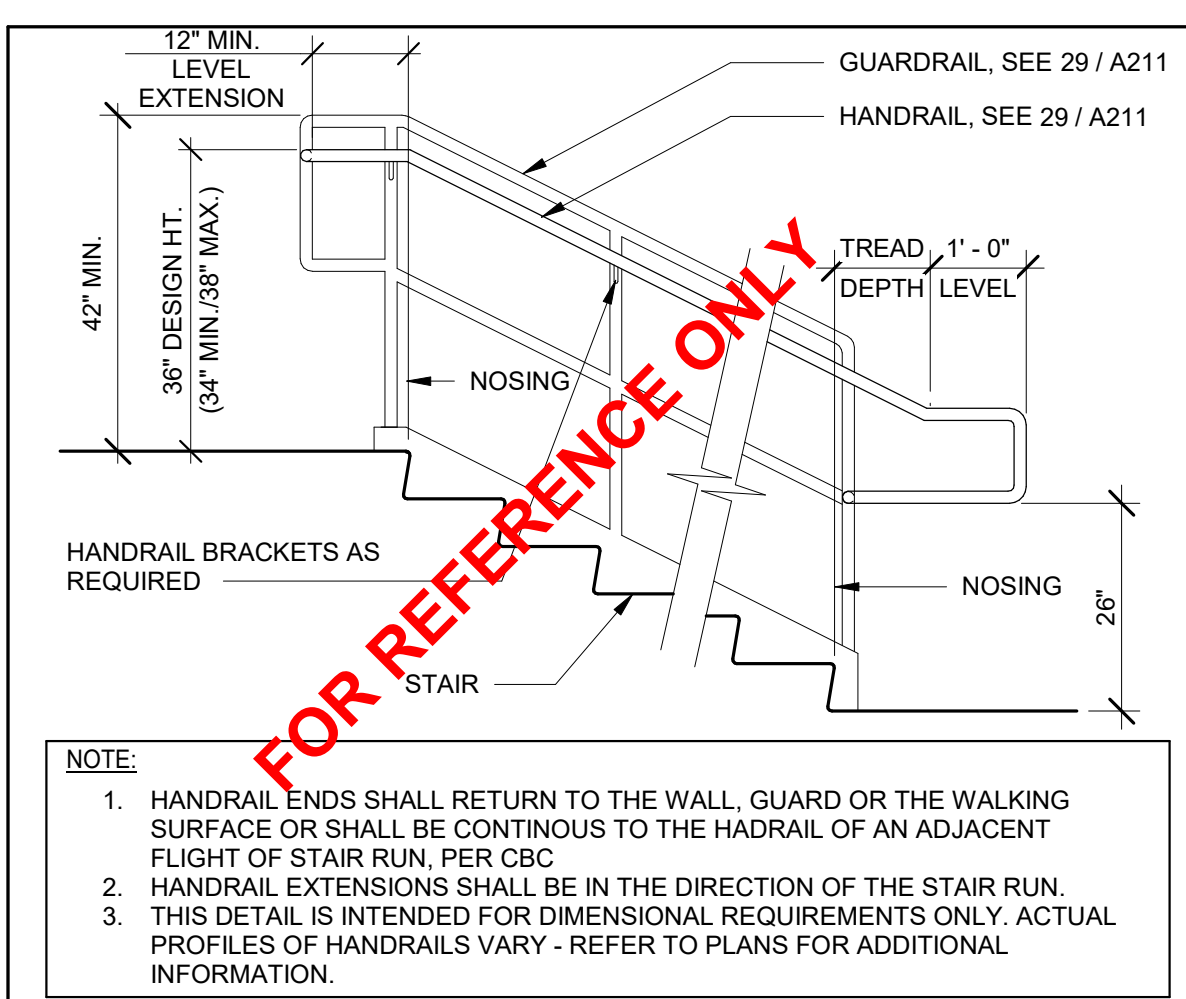
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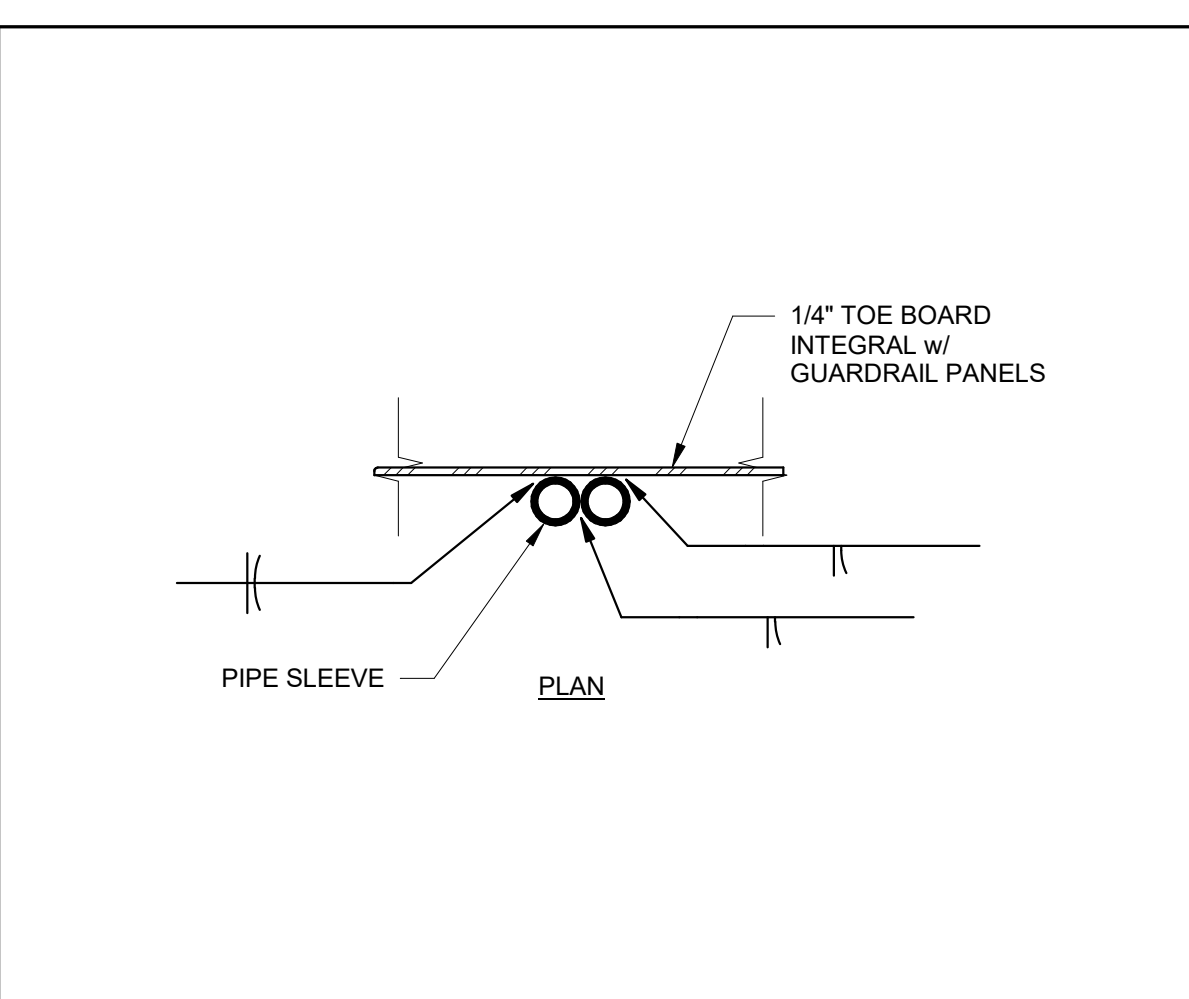
OAKDALE IRRIGATION DISTRICT
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 OAKDALE, CA
 DRAWING TITLE
AUTO SHOP AND WAREHOUSE FIRST FLOOR PLAN - BLDG. A

PROJECT NO.
18-10850
 DRAWING
A210

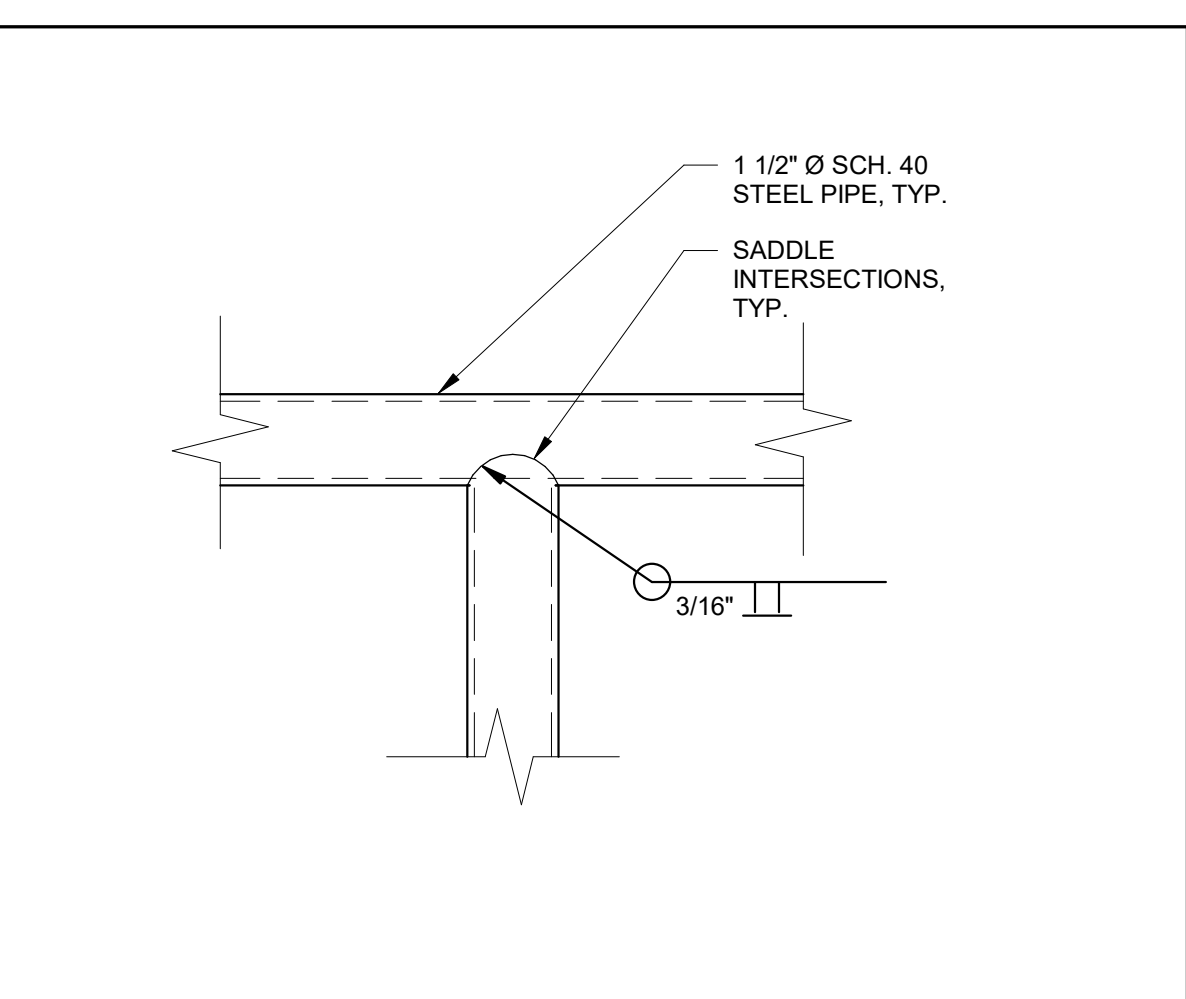
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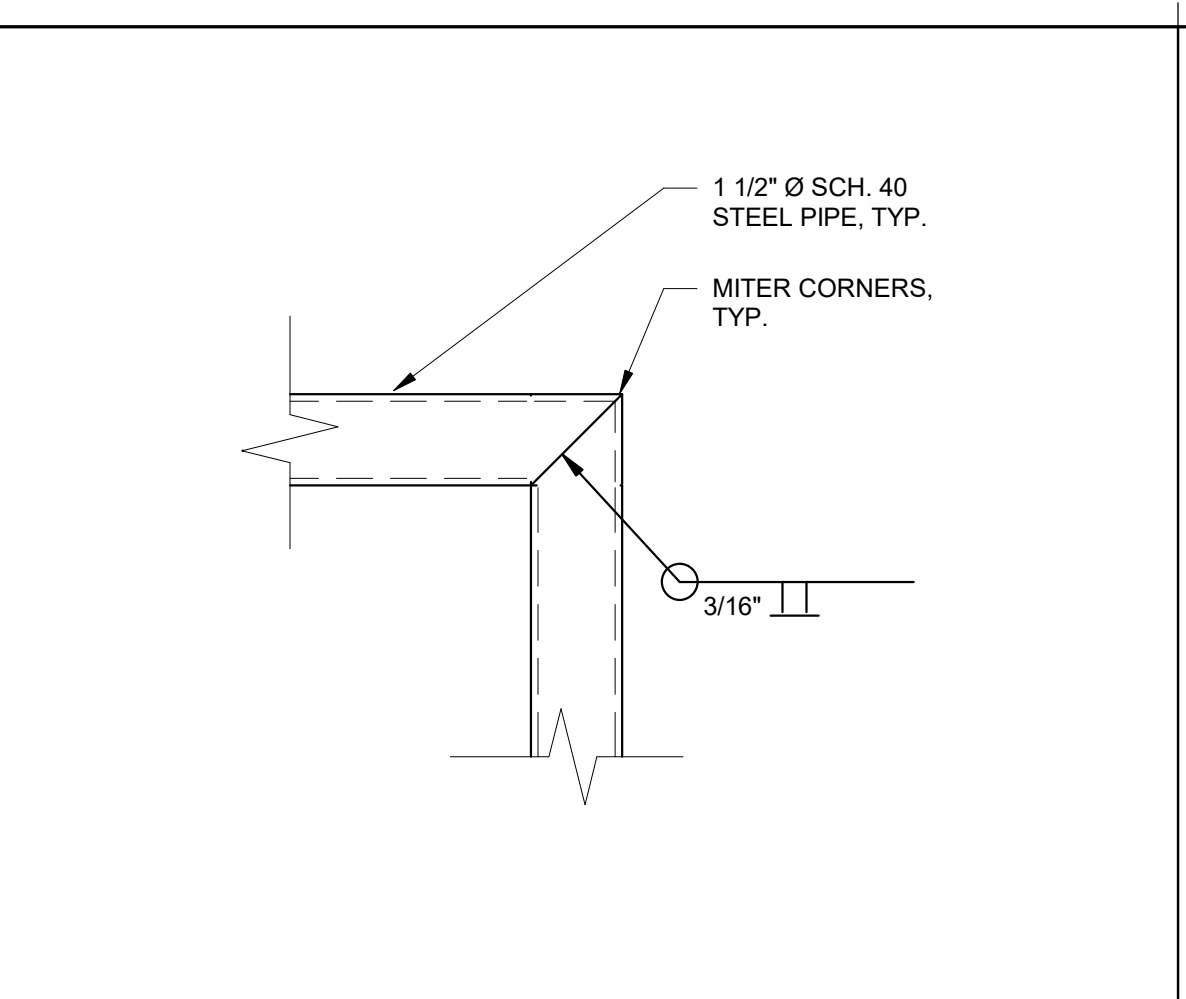
STAIR-HANDRAIL W/ GUARDRAIL 1/2" = 1'-0" 26



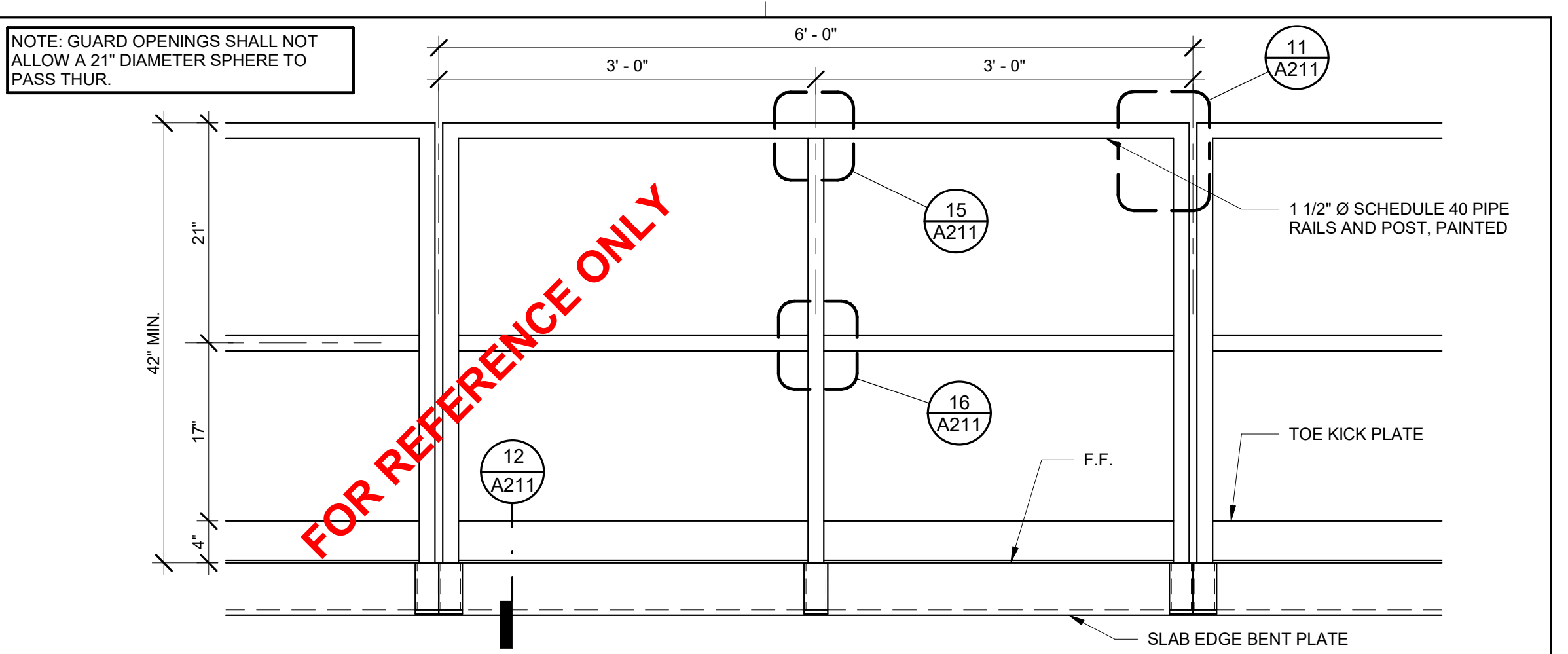
GUARDRAIL ATTACHMENT 1 1/2" = 1'-0" 21



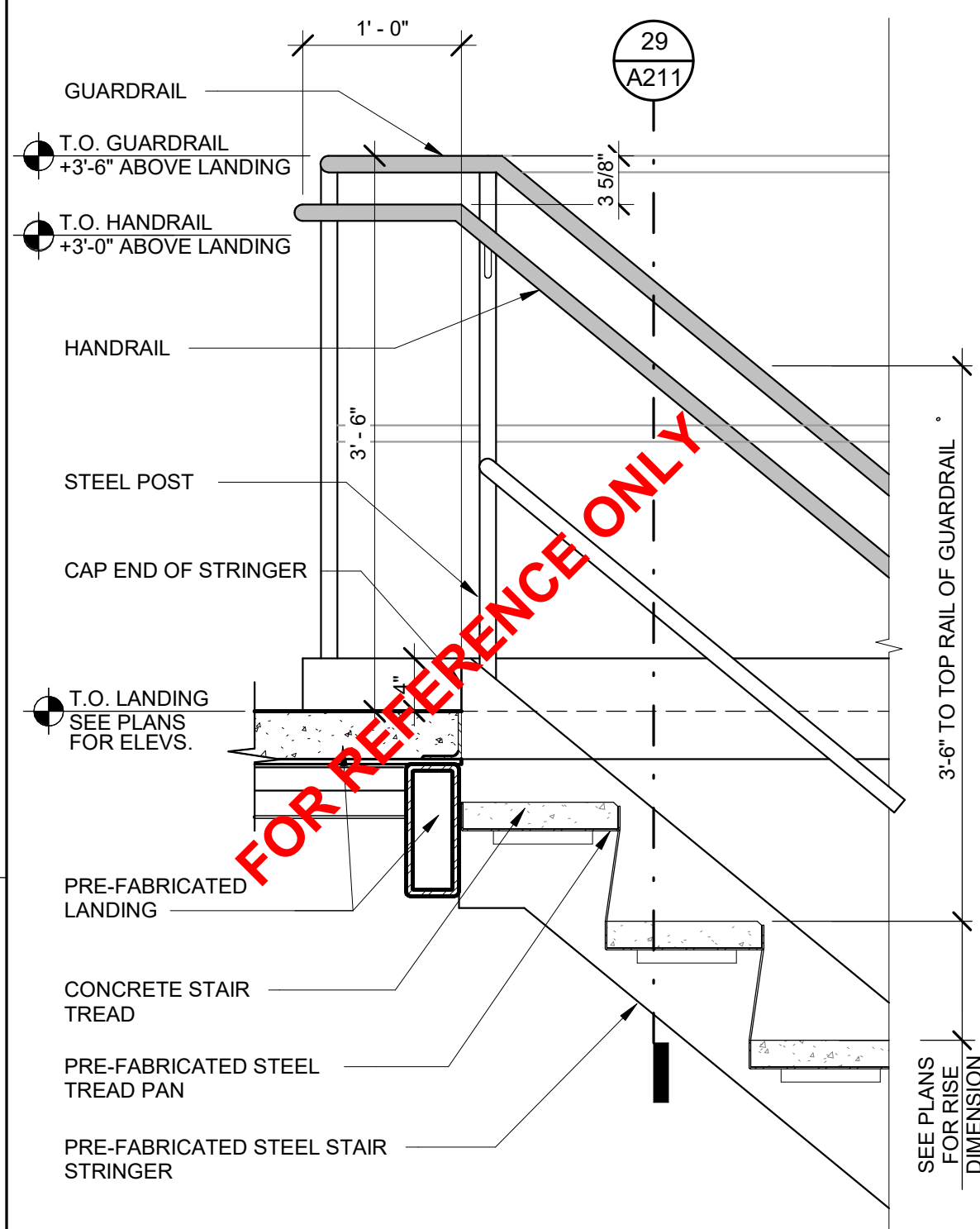
GUARDRAIL 3" = 1'-0" 15



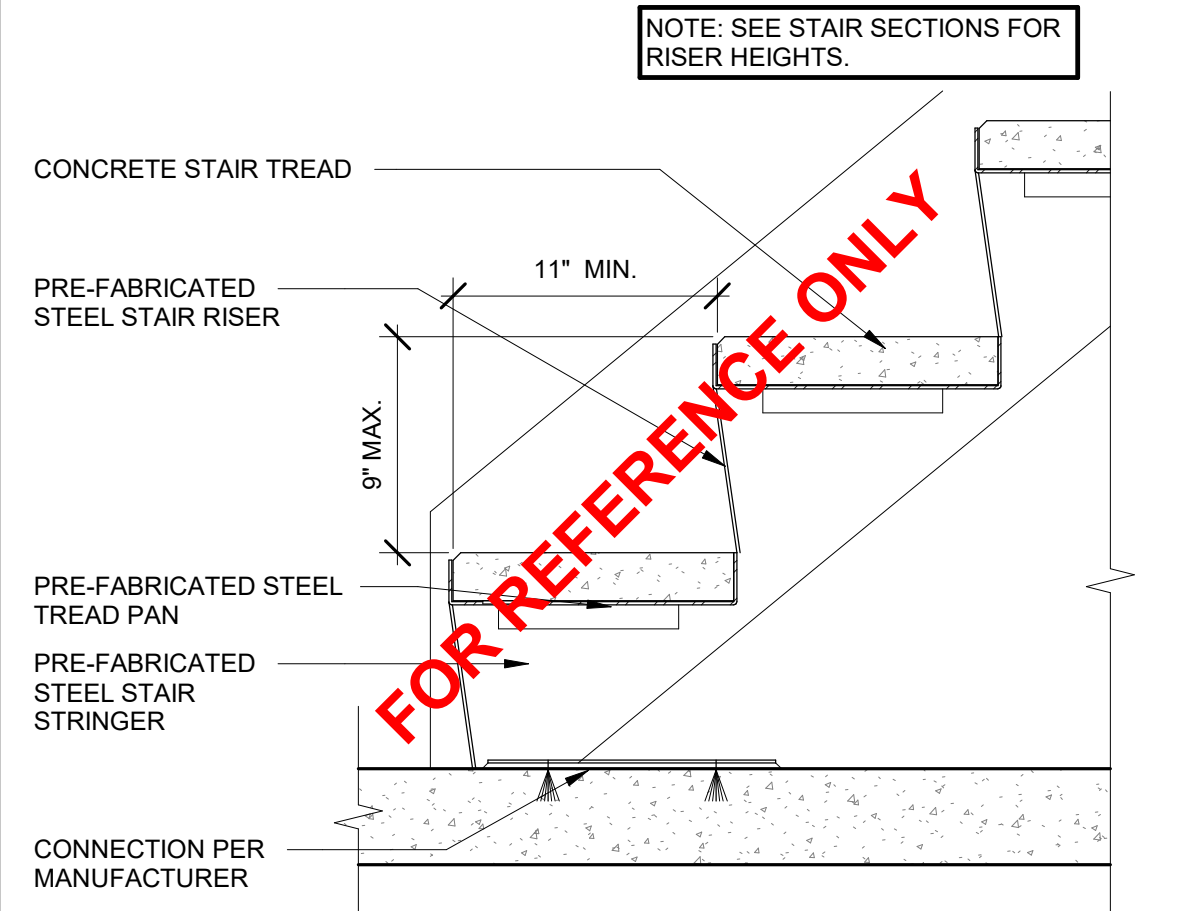
REMOVABLE GUARDRAIL ELEVATION 1" = 1'-0" 1



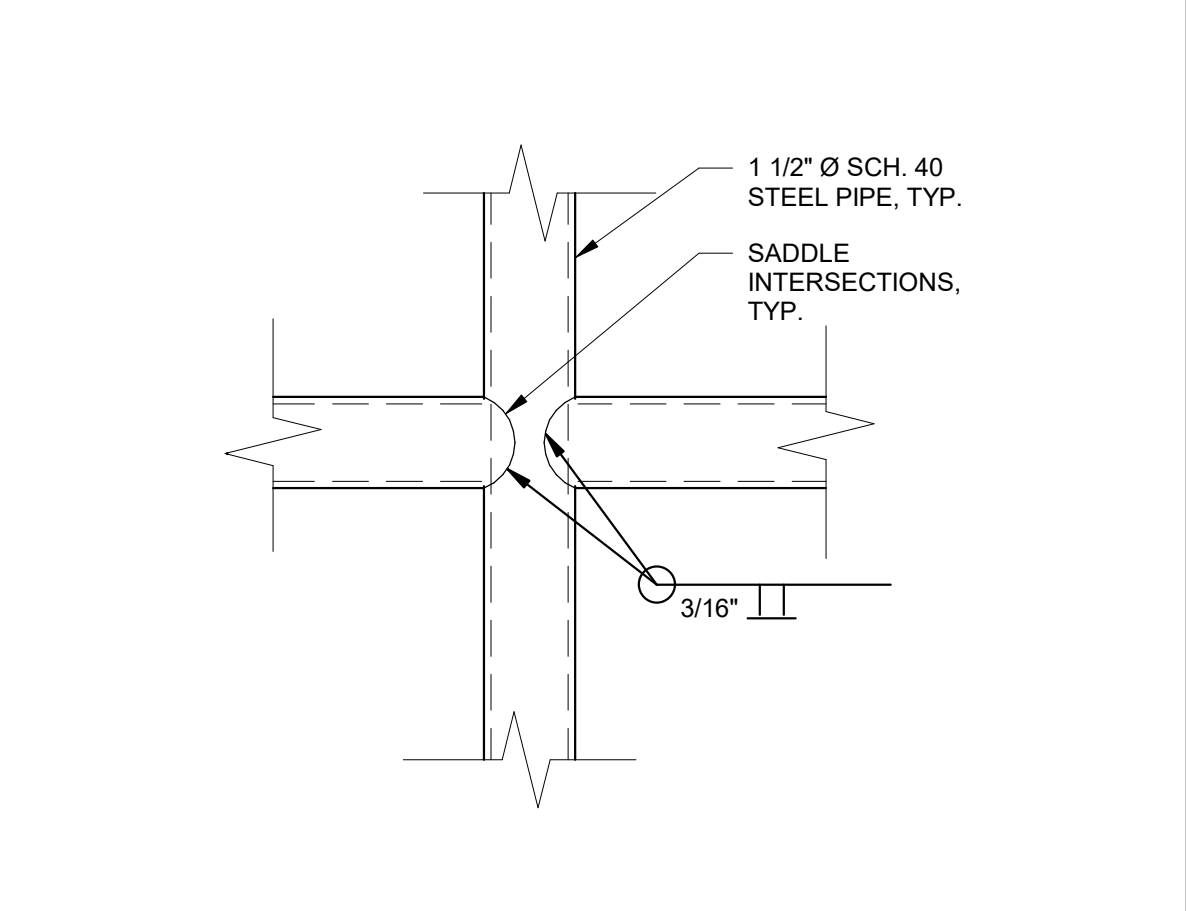
B.O. STAIR 1 1/2" = 1'-0" 22



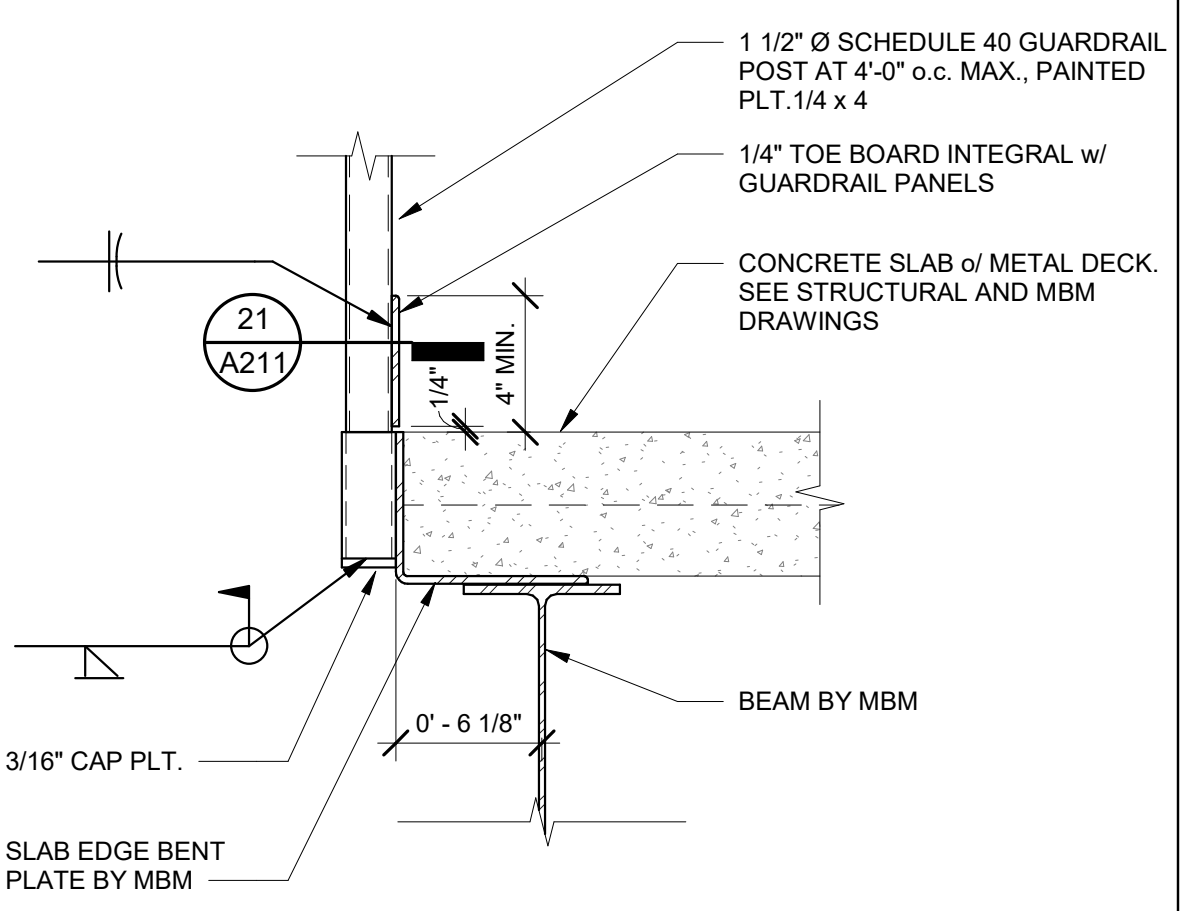
STAIR DETAIL 1" = 1'-0" 28



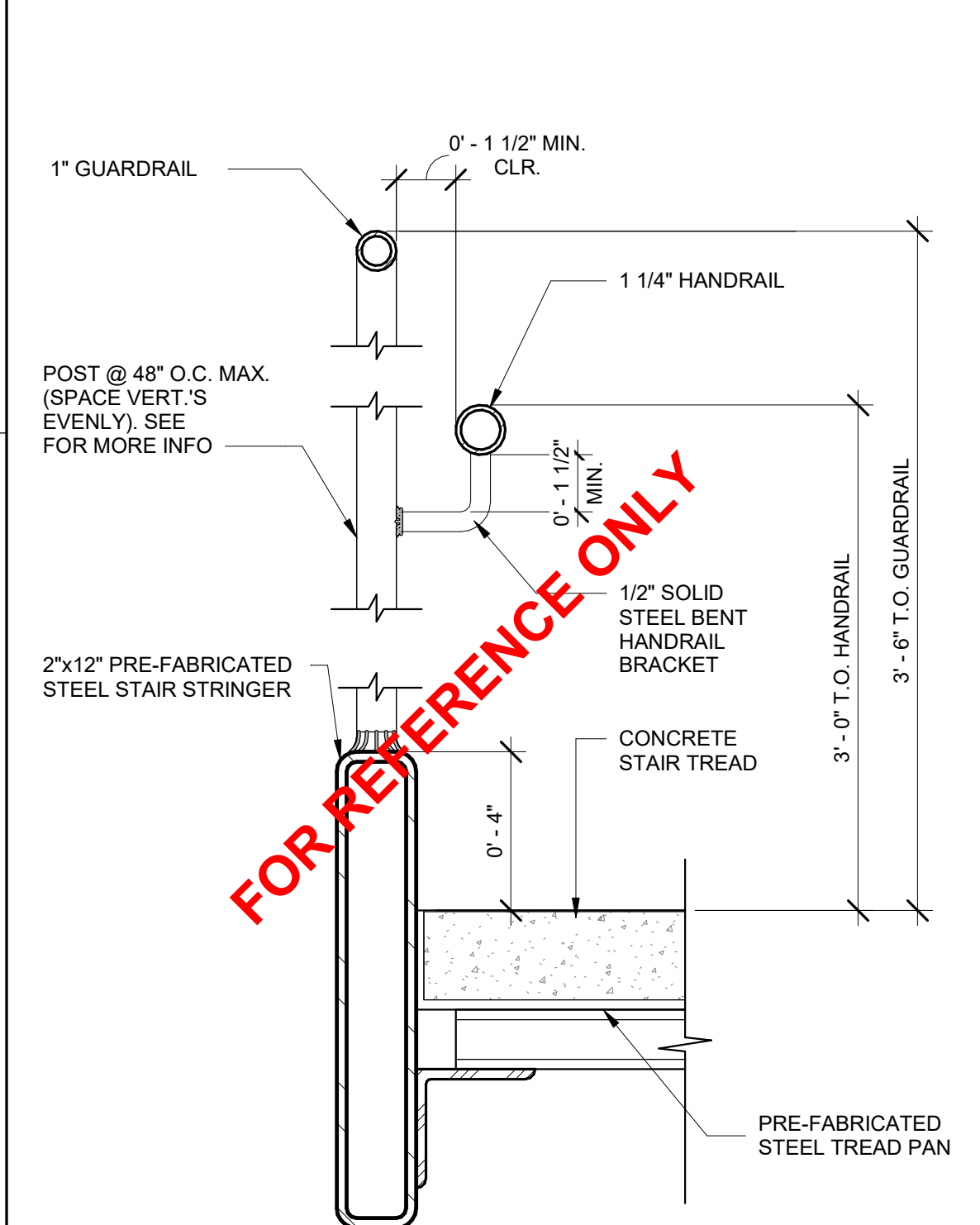
GUARDRAIL ATTACHMENT 1 1/2" = 1'-0" 12



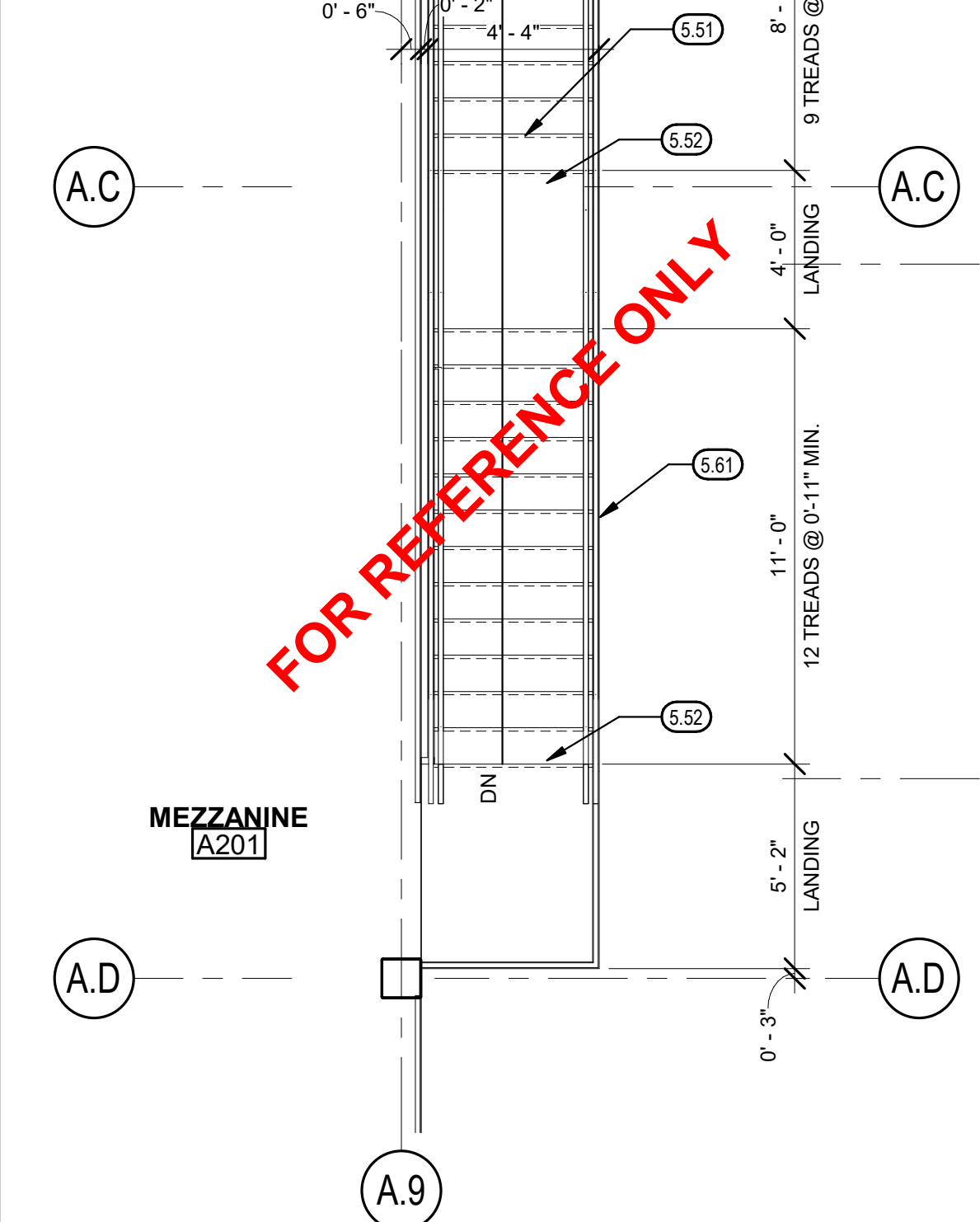
STAIR SECTION - BLDG. A 1/4" = 1'-0" 14



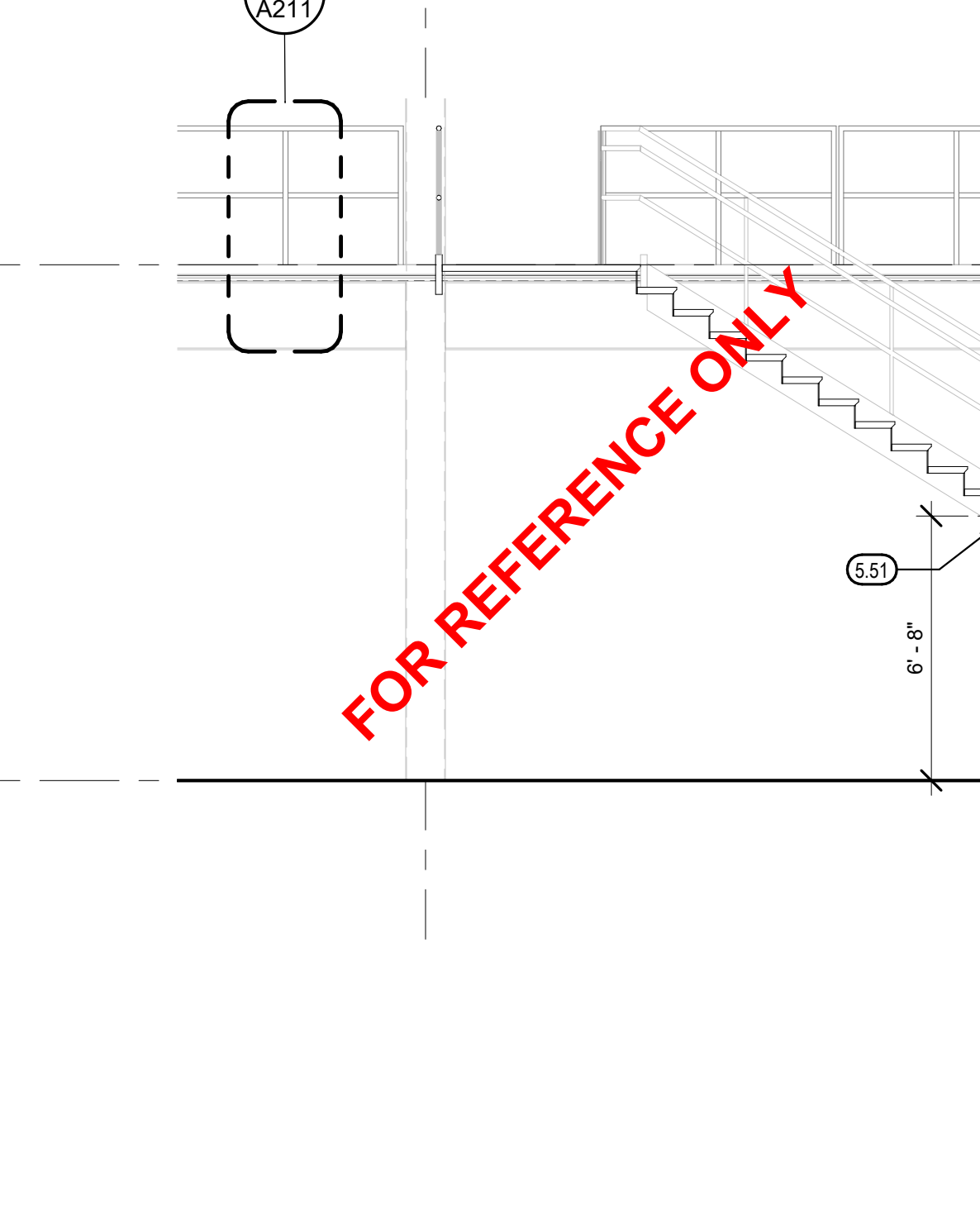
AUTO SHOP AND WAREHOUSE SECOND FLOOR PLAN 1/8" = 1'-0" 4



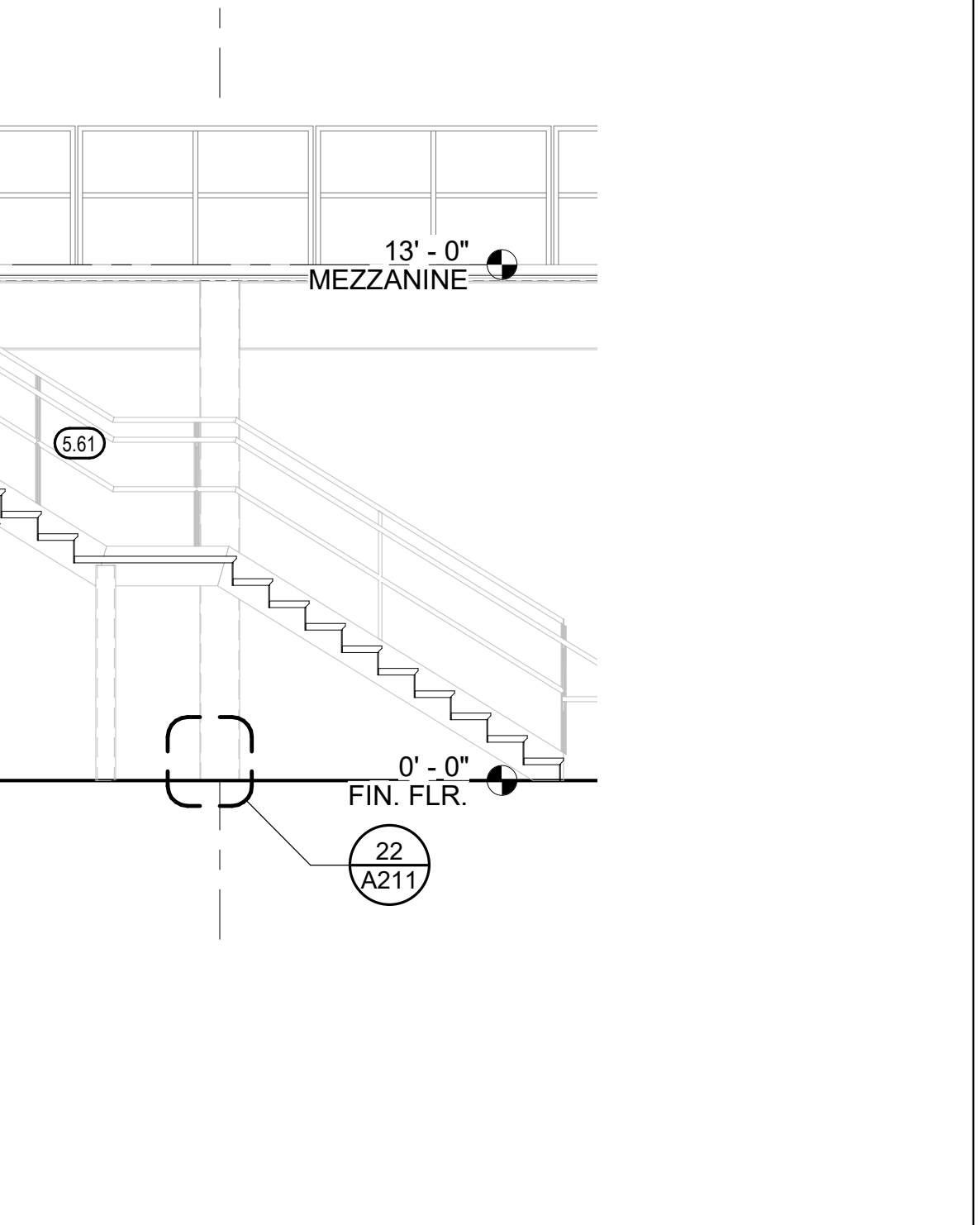
ENLARGED STAIR PLAN - BLDG. A 1/4" = 1'-0" 24



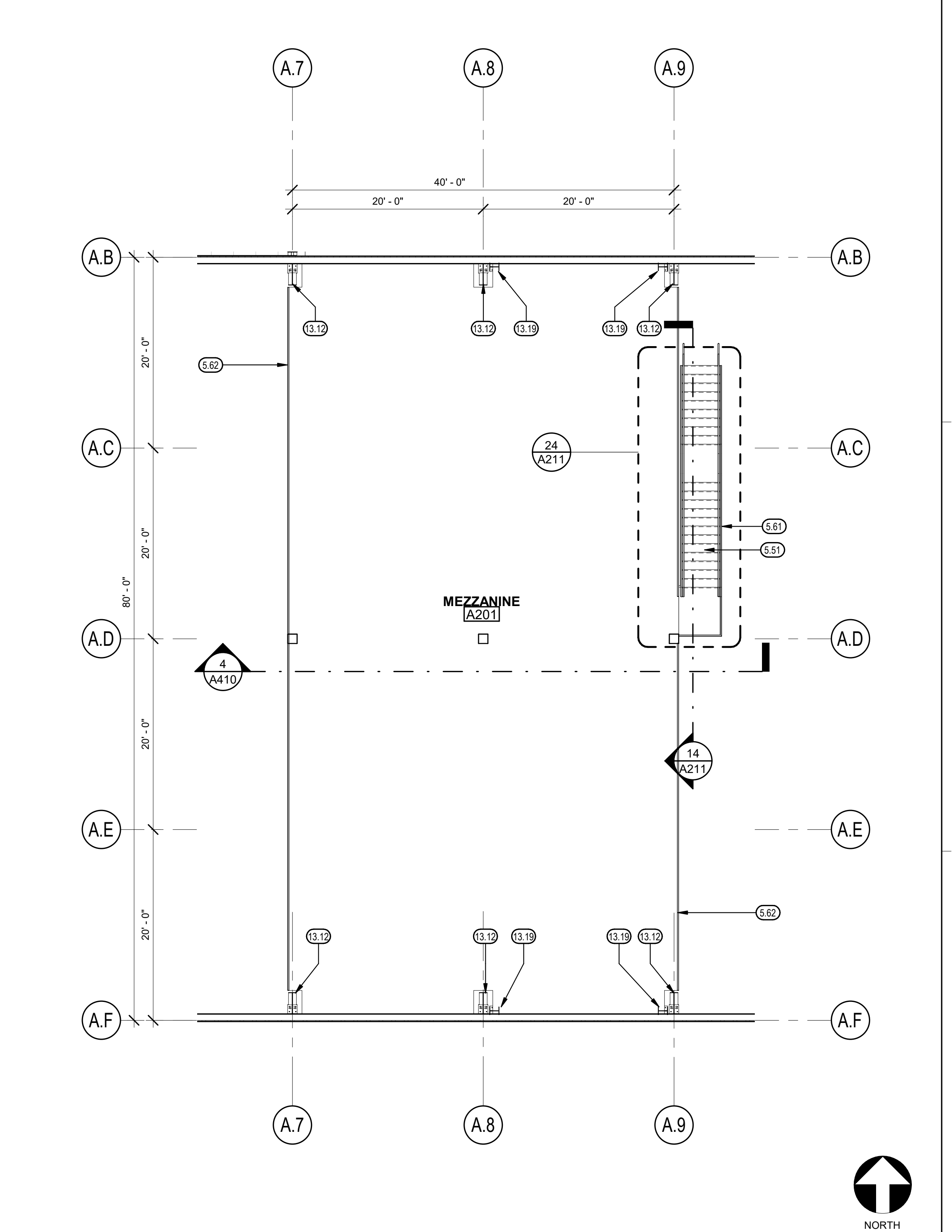
STAIR STRINGER / RAILING DET. 3" = 1'-0" 29



GENERAL NOTES AND KEYNOTES 1/8" = 1'-0" 4



AUTO SHOP AND WAREHOUSE SECOND FLOOR PLAN 1/8" = 1'-0" 4



AUTO SHOP AND WAREHOUSE SECOND FLOOR PLAN - BLDG. A 1/8" = 1'-0" 4

PLOT DATE: 1/26/2022 3:35:39 PM

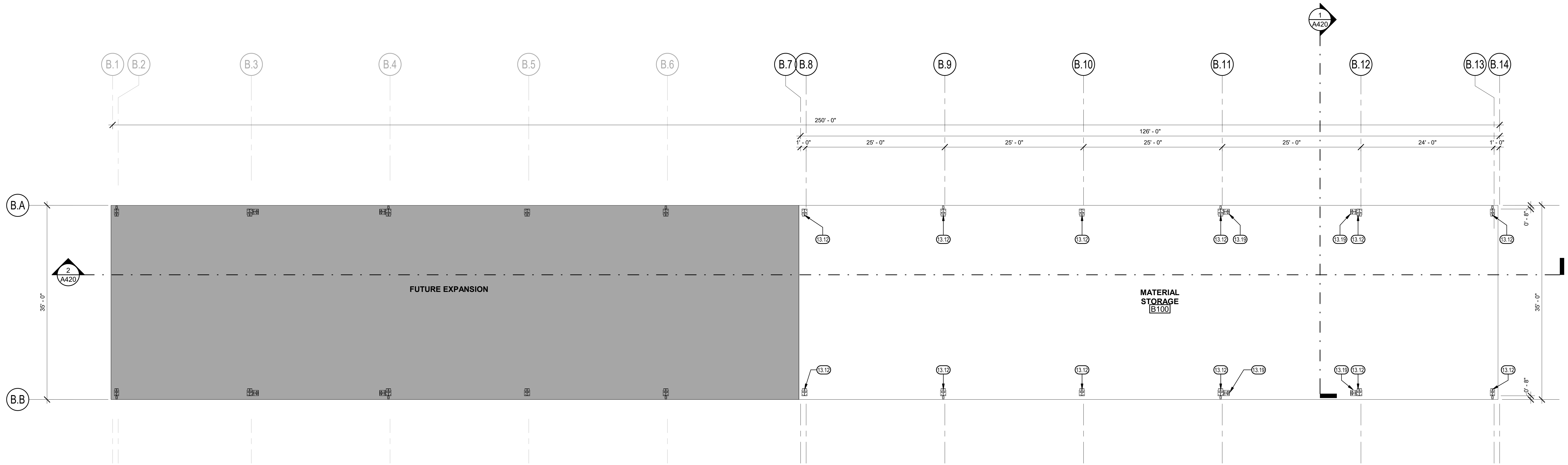
TETER, LLP
FRESH HEADQUARTERS
VISUAL | BAKERSFIELD | MODESTO | SAN LUIS OBISPO
ARCHITECTS ENGINEERS CONNECTED

NOT FOR CONSTRUCTION

MARK DATE DESCRIPTION
B 3/14/22 METAL BUILDING BID PACKAGE 2.1

OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
AUTO SHOP AND WAREHOUSE SECOND FLOOR PLAN - BLDG. A

PROJECT NO. 18-10850
DRAWING A211



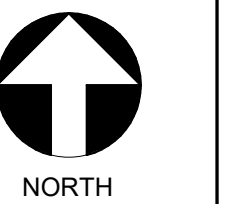
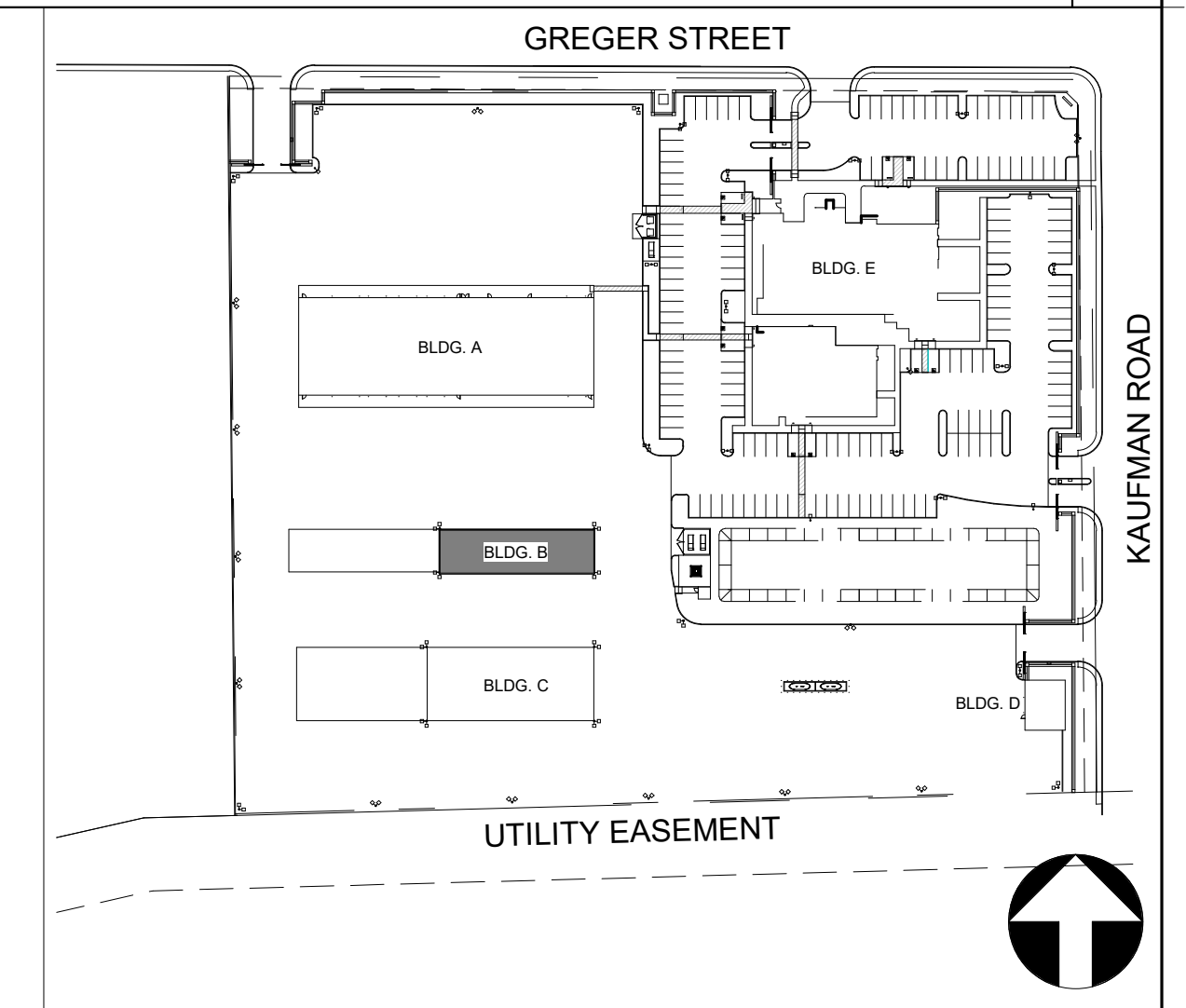
MATERIAL STORAGE FLOOR PLAN - BLDG B

GENERAL NOTES

- A. ALL DIMENSIONS TO FACE OF STUD, U.N.O.
- B. DIMENSIONS WITH "MIN.", "CLR.", OR "ABSOLUTE" IS MEASURED FROM FACE OF WALL FINISH.

KEYNOTES

- 13.12 METAL BUILDING RIGID FRAME, SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME, SEE M.B.M. DRAWINGS



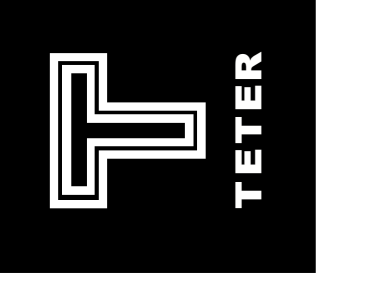
1/8" = 1'-0" 4

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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

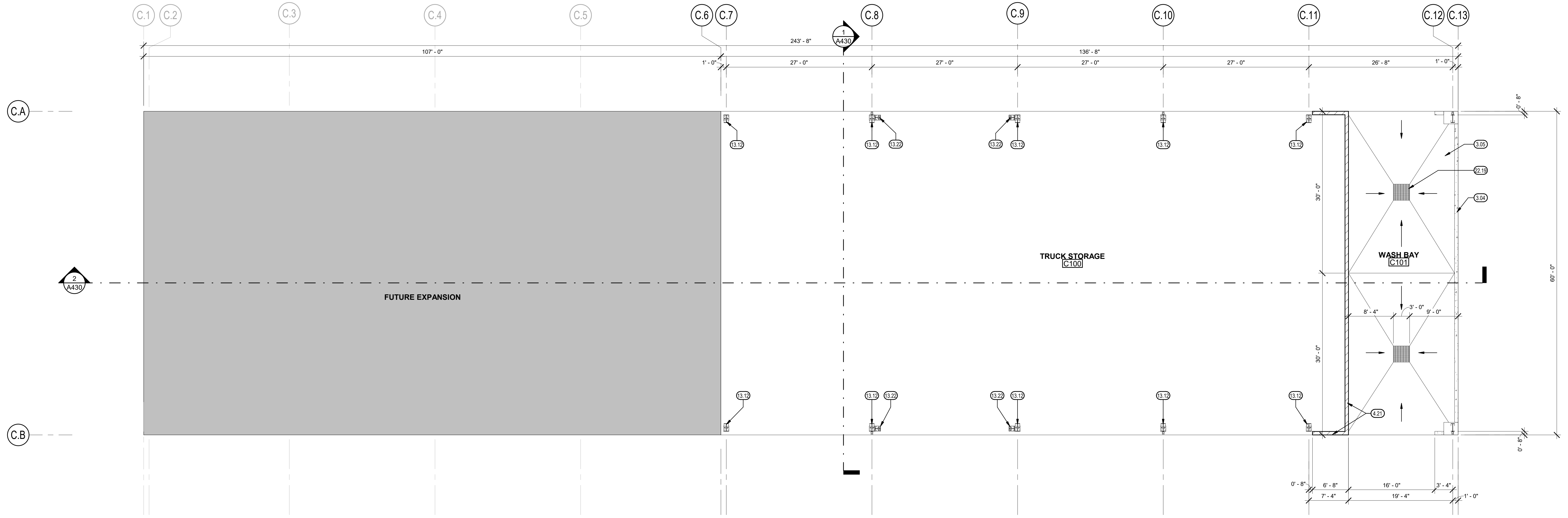
NOT FOR CONSTRUCTION

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OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
MATERIAL STORAGE FLOOR PLAN - BLDG. B

PROJECT NO.
18-10850
 DRAWING
A220



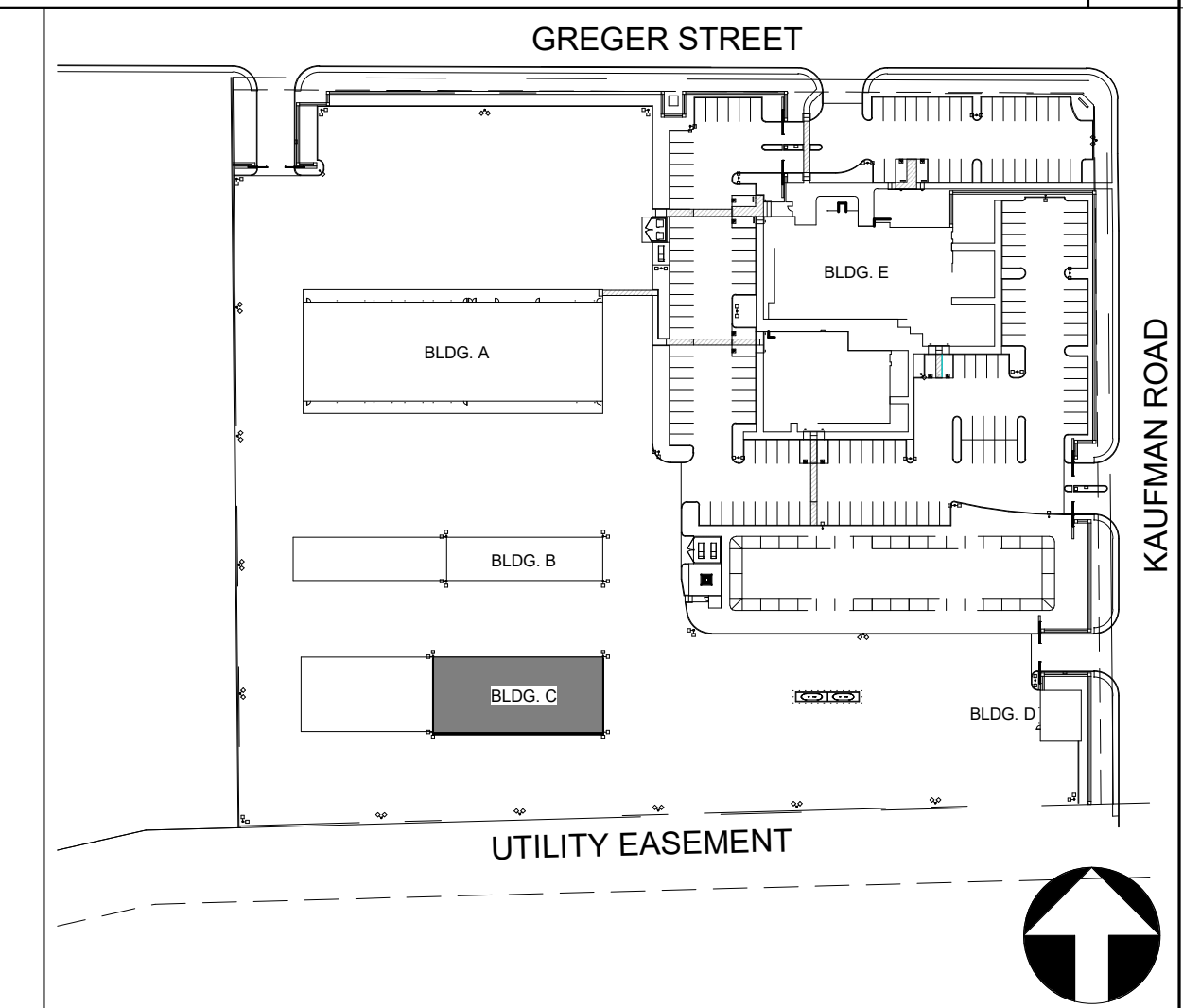
TRUCK STORAGE FLOOR PLAN - BLDG C

GENERAL NOTES

- A. ALL DIMENSIONS TO FACE OF STUD, U.N.O.
- B. DIMENSIONS WITH "MIN.", "CLR.", OR "ABSOLUTE" IS MEASURED FROM FACE OF WALL FINISH.

KEYNOTES

- 3.04 CONCRETE CURB AT WALL, SEE STRUCTURAL
- 3.05 SLOPE CONCRETE SLAB TO FLOOR DRAIN, 2% MAXIMUM SLOPE (BY OTHERS)
- 4.21 CMU BLOCK WALL, SEE STRUCTURAL, (BY OTHERS)
- 13.12 METAL BUILDING RIGID FRAME, SEE M.B.M. DRAWINGS
- 22.19 TRENCH DRAIN, (BY OTHERS)

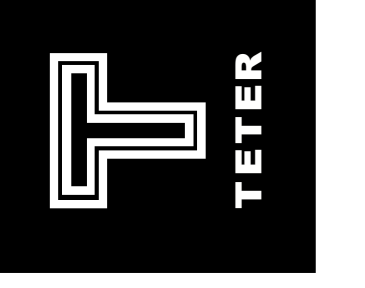


I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief, and that I am a duly licensed professional engineer in the State of California.

MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

NOT FOR CONSTRUCTION

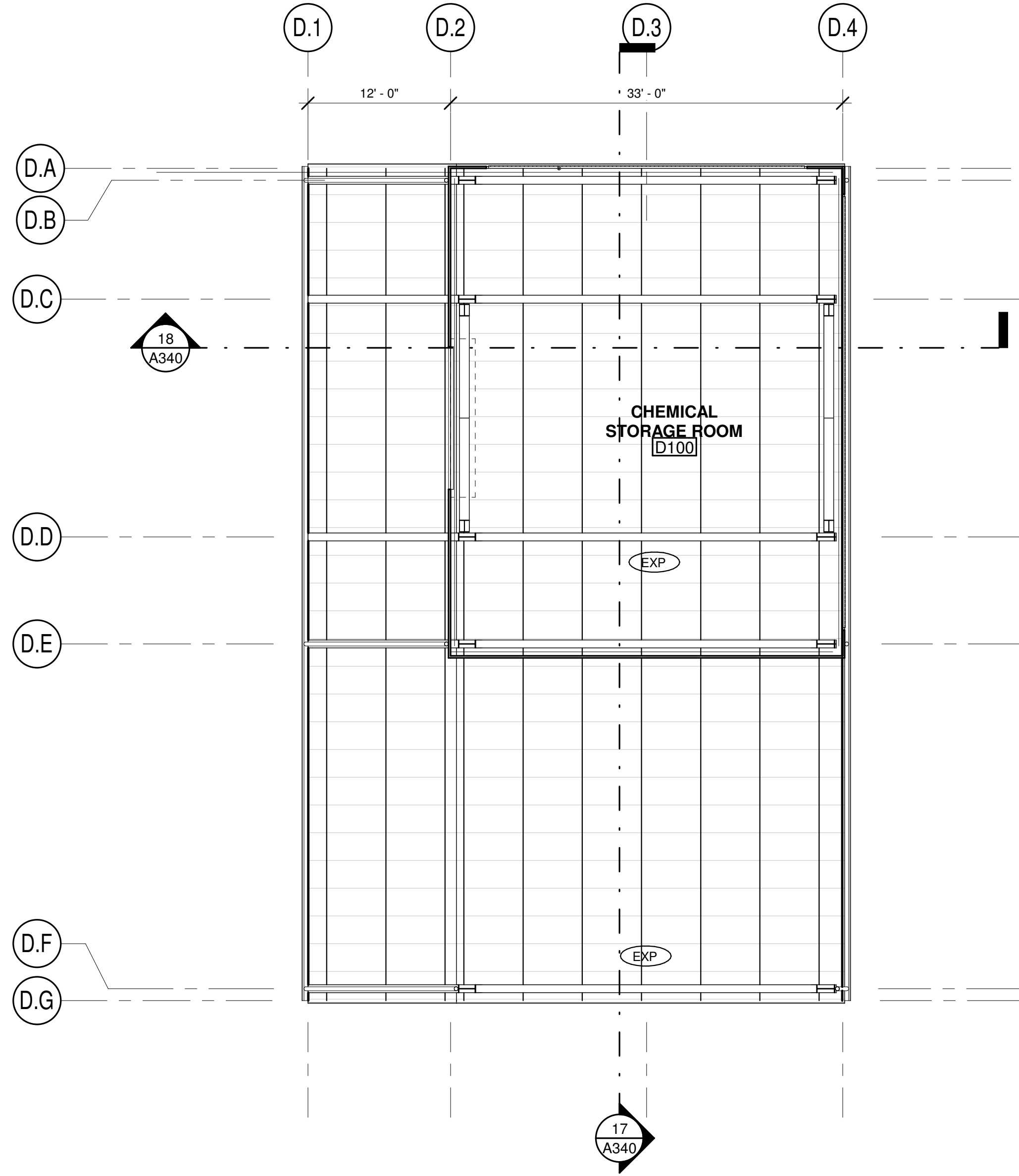
TETER, LLP
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ARCHITECTS ENGINEERS CONNECTED



OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE

PROJECT NO.
 18-10850
 DRAWING
A230

TRUCK STORAGE FLOOR PLAN - BLDG. C



PEST DEPARTMENT REFLECTED CEILING PLAN - BLDG. D

1/8" = 1'-0"

24

SOLAR READY CALCULATIONS

PER CEC SECTION 110.10, MANDATORY SOLAR READY BUILDING REQUIREMENTS.

A. CEC SECTION 110.10(B)1: MINIMUM INDIVIDUAL AREA SHALL BE 160 SF
 B. CEC SECTION 110.10(B)1: MINIMUM TOTAL AREA SHALL BE 15 PERCENT OF THE TOTAL ROOF AREA.
 C. REQUIRED ROOF AREA: 3,150 SF X 0.15 = 473 SF
 D. ACTUAL SOLAR READY AREA PROVIDED: 500 SF

GENERAL NOTES

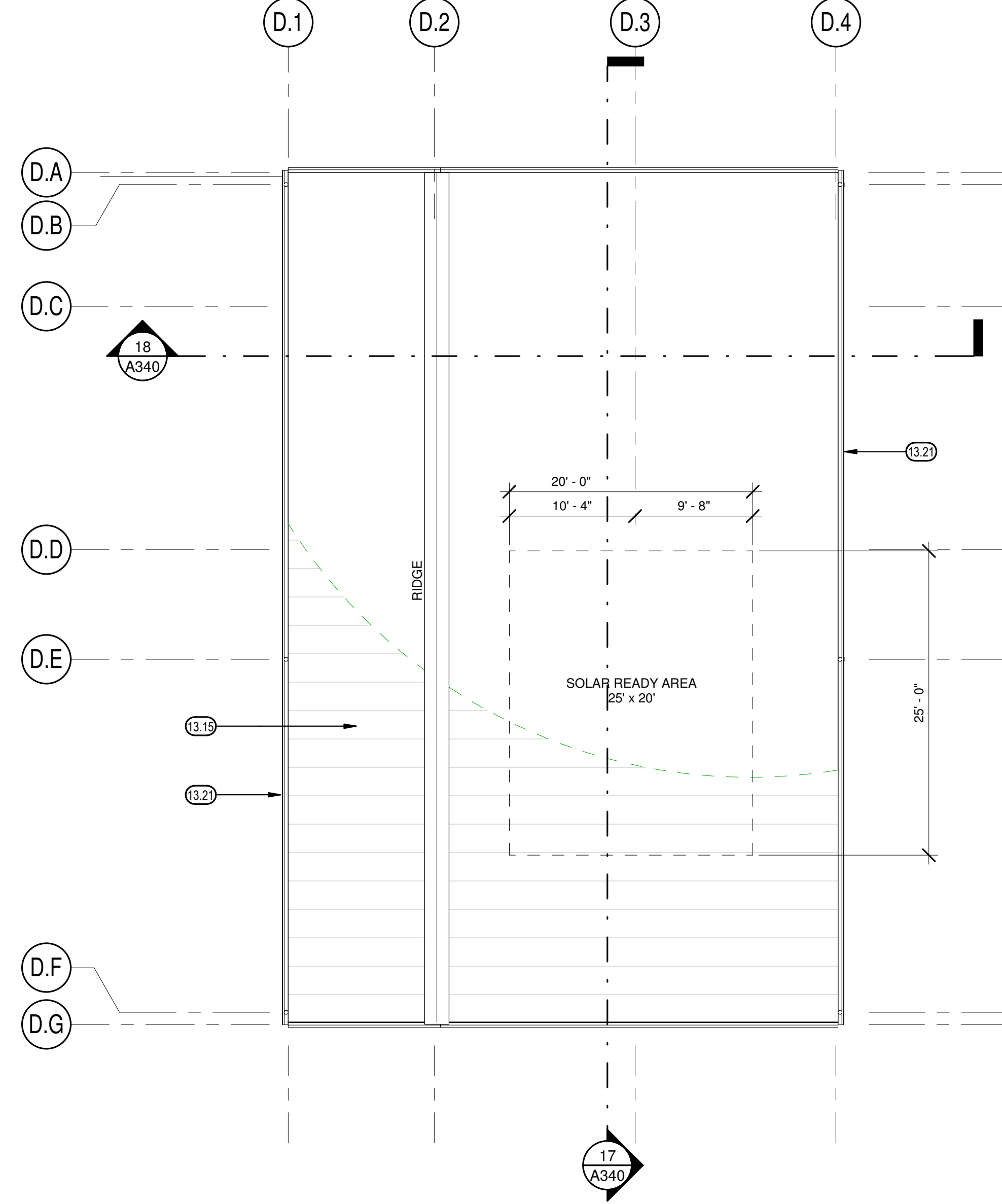
A. ALL DIMENSIONS TO FACE OF STUD, U.N.O.
 B. DIMENSIONS WITH "MIN.", "CLR.", OR "ABSOLUTE" IS MEASURED FROM FACE OF WALL FINISH.

LEGEND - ROOF PLAN

← INDICATES DOWNWARD DIRECTION OF ROOF SLOPE. SEE ROOF PLANS & SECTIONS FOR ROOF SLOPE.

LEGEND - REFLECTED CEILING PLAN

Room name
 101 ROOM SYMBOL
 EXP EXPOSED (CEILING HEIGHT VARIES)



PEST DEPARTMENT ROOF PLAN - BLDG. D

1/8" = 1'-0"

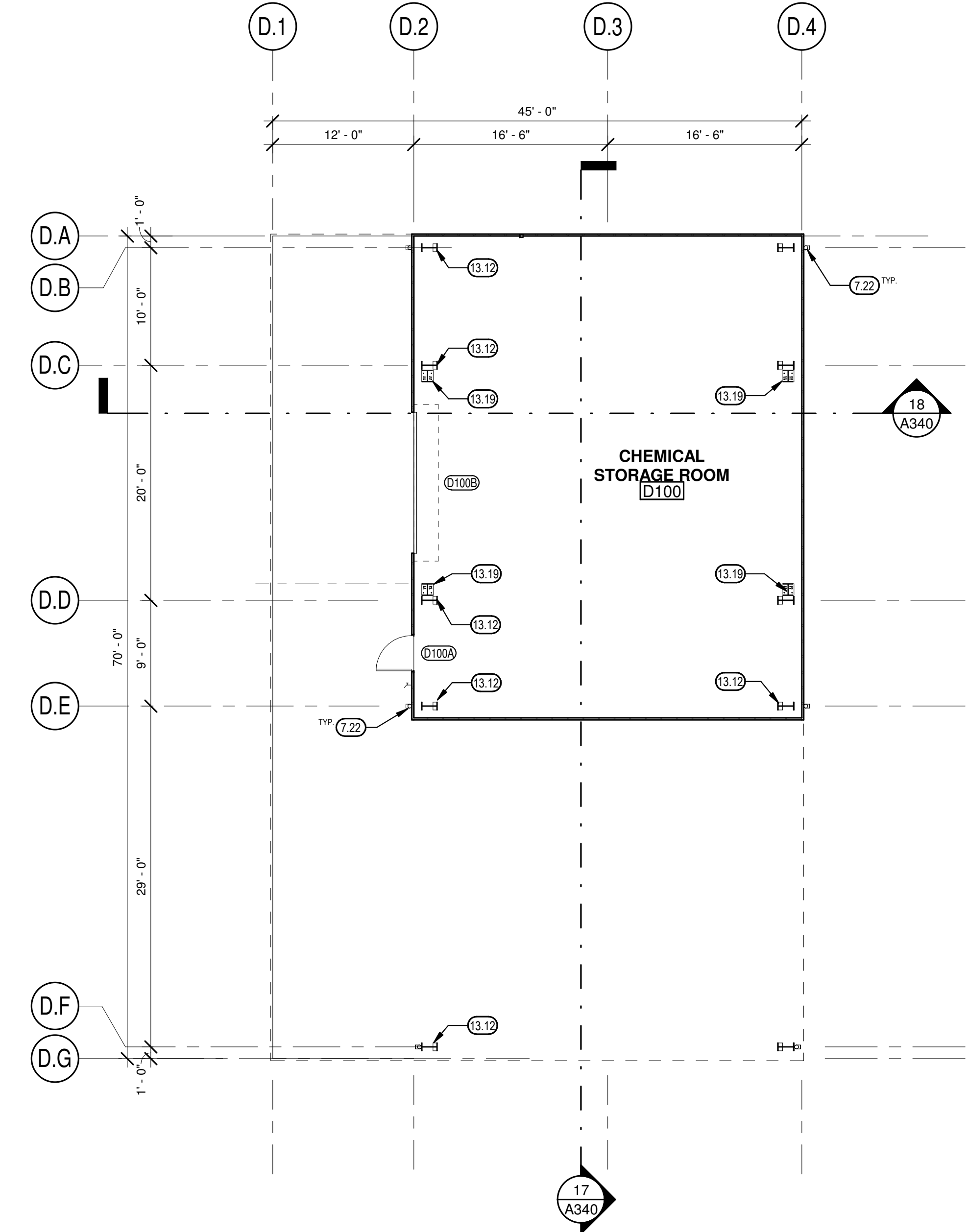
14

LEGEND - FLOOR PLAN

201A → DOOR KEY, FOR REFERENCE ONLY. SEE DOOR SCHEDULE ON SHEET A710. *DOORS PROVIDED AND INSTALLED BY OTHERS*

KEYNOTES 20.00

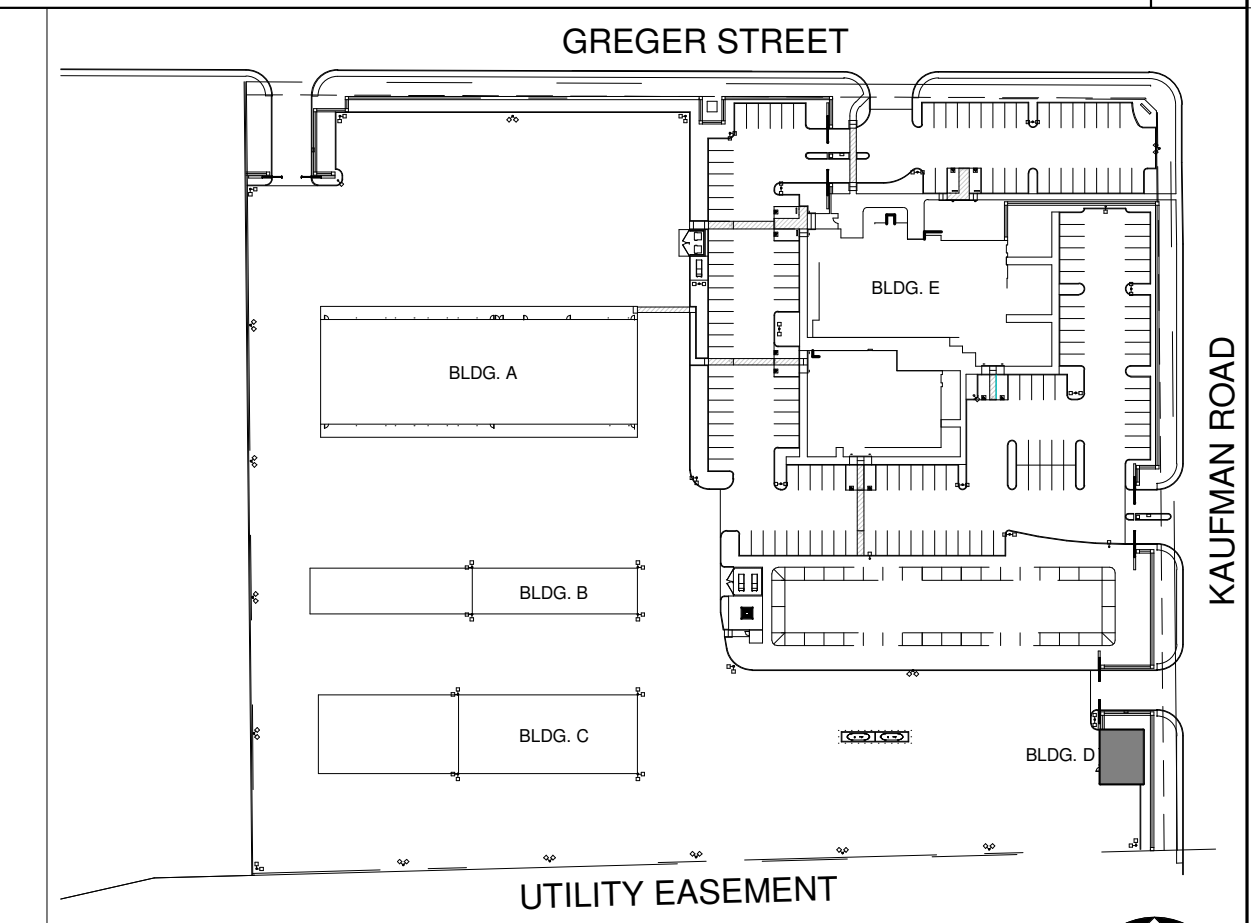
7.22 GUTTER DOWNSPOUT
 13.12 METAL BUILDING RIGID FRAME. SEE M.B.M. DRAWINGS
 13.15 METAL ROOFING PANEL SYSTEM. SEE M.B.M. DRAWINGS
 13.19 METAL BUILDING PORTAL FRAME. SEE M.B.M. DRAWINGS
 13.21 METAL BUILDING GUTTER. SEE M.B.M. DRAWINGS



PEST DEPARTMENT FLOOR PLAN - BLDG D

1/8" = 1'-0"

4

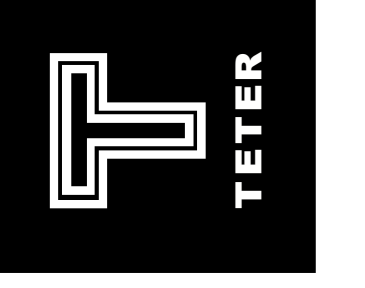


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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

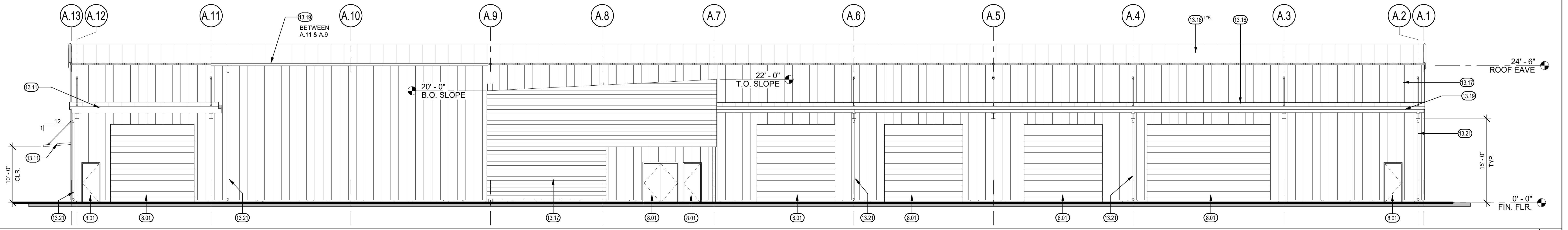
NOT FOR CONSTRUCTION

TETER, LLP
 ARCHITECTS ENGINEERS CONNECTED
 FRESNO HEADQUARTERS
 VISUAL | BAKERSFIELD | MODESTO | SAN LUIS OBISPO



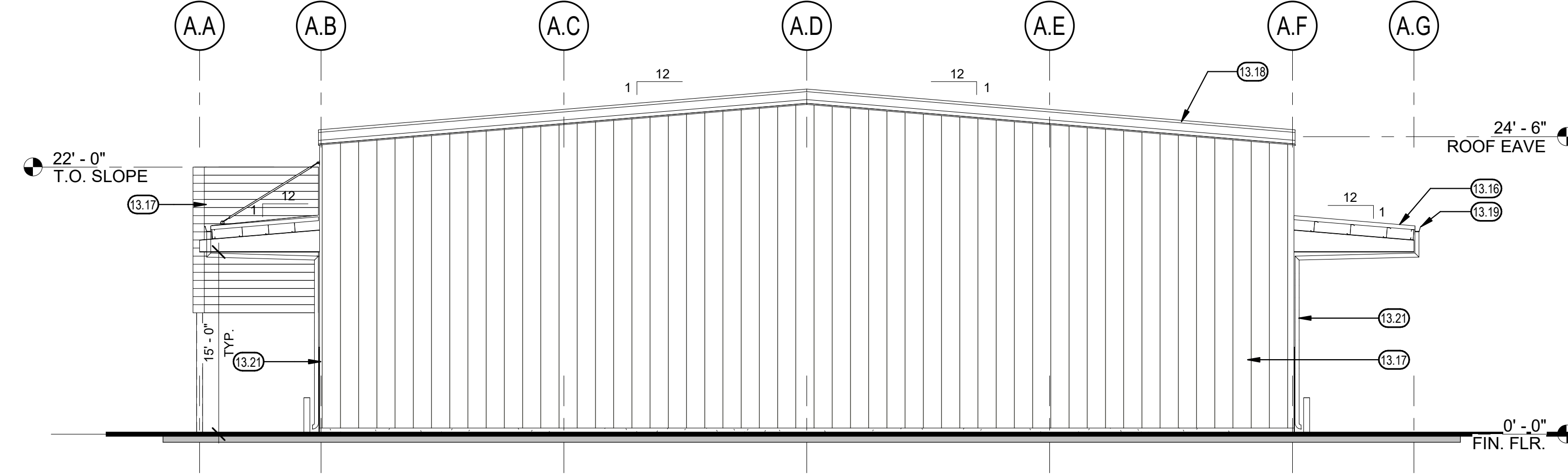
OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
 PEST DEPARTMENT FLOOR, ROOF AND REFLECTED CEILING PLANS - BLDG. D

PROJECT NO.
 18-10850
 DRAWING
A240



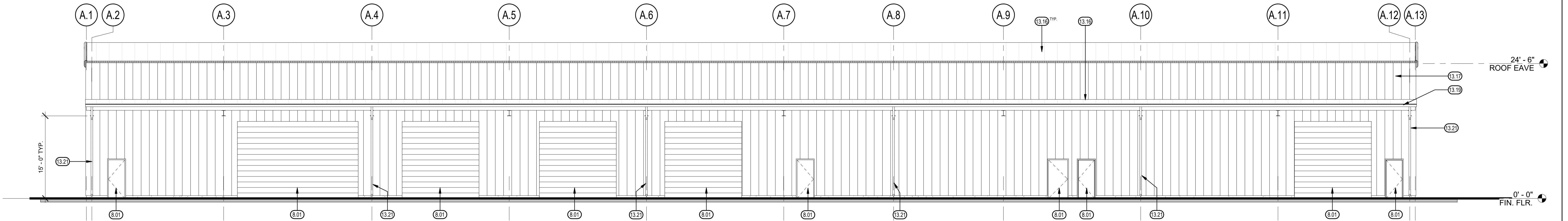
AUTO SHOP/WAREHOUSE BUILDING A - NORTH

1/8" = 1'-0" 1



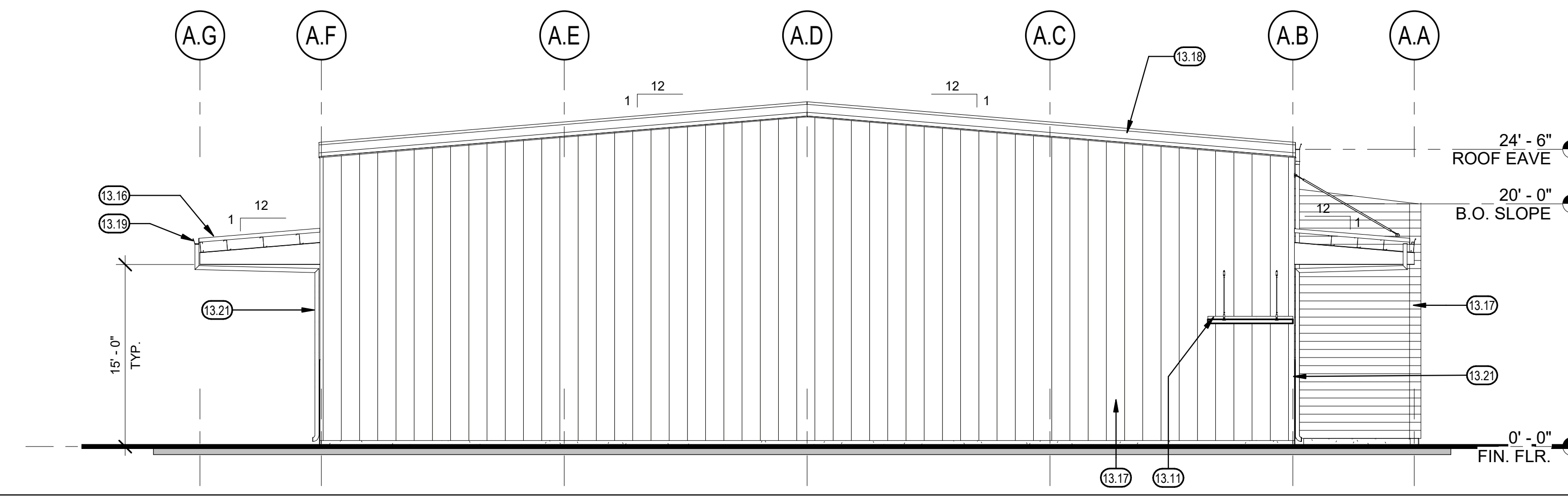
AUTO SHOP/WAREHOUSE BUILDING A - WEST

1/8" = 1'-0" 2



AUTO SHOP/WAREHOUSE BUILDING A - SOUTH

1/8" = 1'-0" 3



AUTO SHOP/WAREHOUSE BUILDING A - EAST

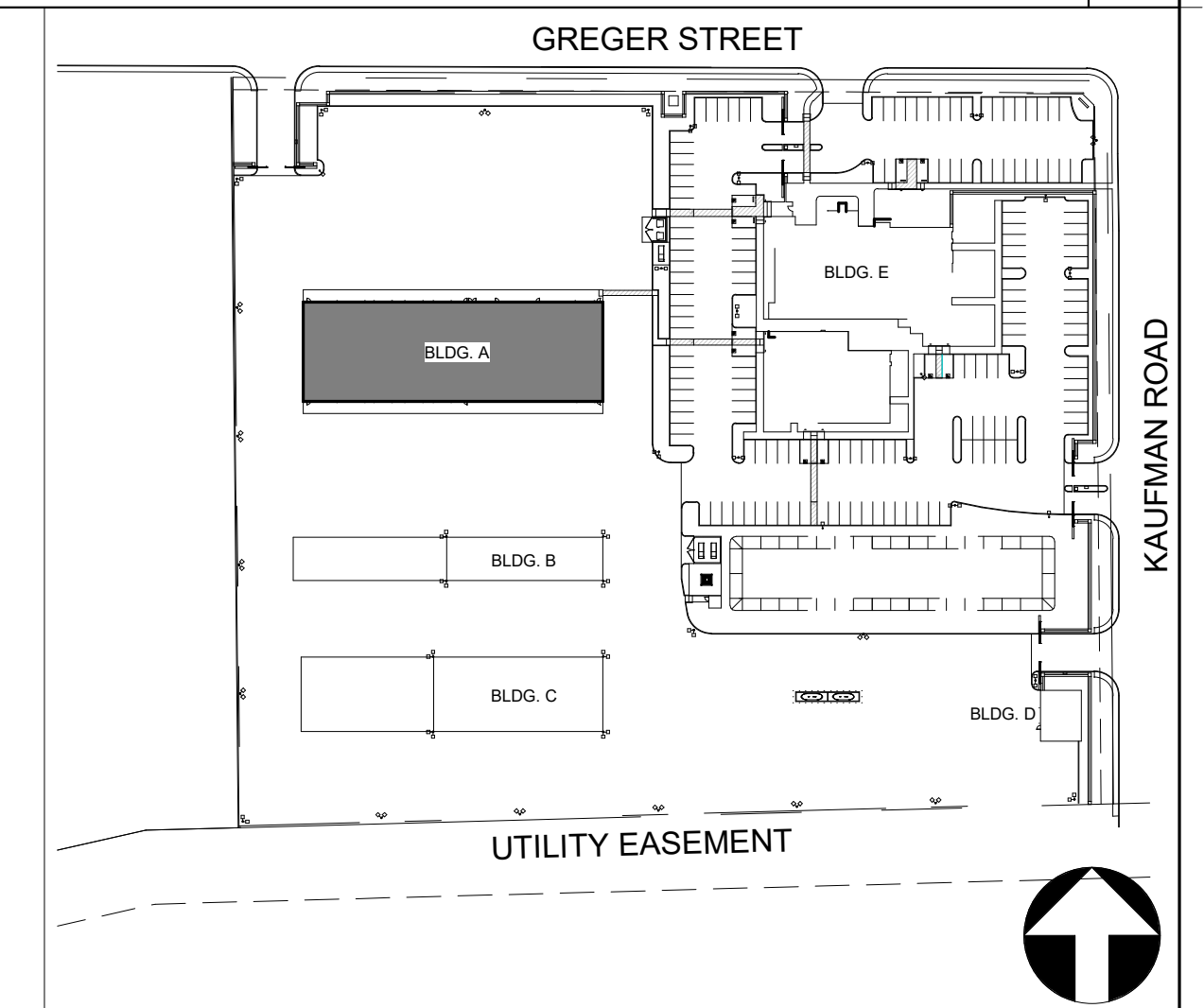
1/8" = 1'-0" 4

EXTERIOR FINISH SCHEDULE

MARK	MATERIAL	MANUF.	PRODUCT TYPE	FINISH COLOR
①	METAL BUILDING WALLS	T.B.D.	T.B.D.	T.B.D.
②	METAL SIDING - ENTRY	T.B.D.	T.B.D.	T.B.D.
③	METAL BUILDING ROOF	T.B.D.	T.B.D.	T.B.D.
④	METAL BUILDING TRIM	T.B.D.	T.B.D.	T.B.D.
⑤	METAL TRIM - ENTRY	T.B.D.	T.B.D.	T.B.D.
⑥	DECORATIVE COLUMN COVER	T.B.D.	T.B.D.	T.B.D.
⑦	METAL AWNING	T.B.D.	T.B.D.	T.B.D.
⑧	HOLLOW METAL DOORS AND FRAMES	T.B.D.	T.B.D.	T.B.D.
⑨	GALV. STEEL OVERHEAD COLING DOORS & FRAMES	T.B.D.	T.B.D.	T.B.D.
⑩	DESCRIPTION	T.B.D.	T.B.D.	T.B.D.

KEYNOTES

- 8.01 SCHEDULED DOOR, FOR REFERENCE ONLY. SEE DOOR SCHEDULE FOR SIZE OF OPENINGS ON SHEET A710
- 13.11 AWNING. SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING. SEE M.B.M. DRAWINGS
- 13.17 METAL WALL PANEL SYSTEM, SEE M.B.M. DRAWINGS
- 13.18 METAL BUILDING TRIM BY M.B.M.
- 13.19 METAL BUILDING PORTAL FRAME. SEE M.B.M. DRAWINGS
- 13.21 METAL BUILDING GUTTER. SEE M.B.M. DRAWINGS



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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

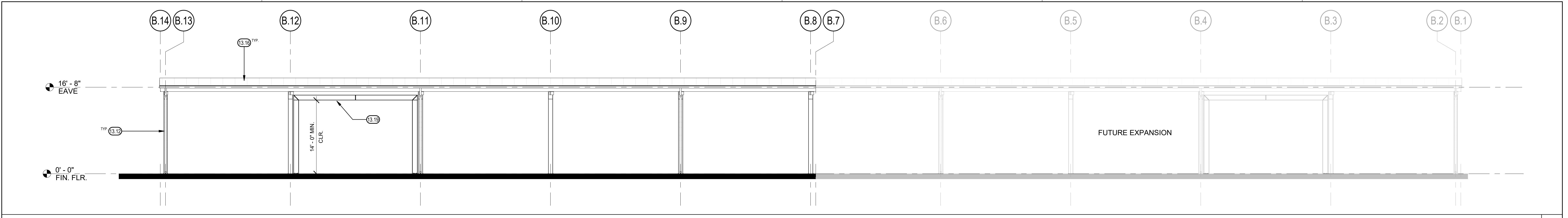
NOT FOR CONSTRUCTION

TETER, LLP
FRESNO HEADQUARTERS
VISALIA | BAKERSFIELD | MODESTO | SAN LUIS OBISPO
ARCHITECTS ENGINEERS CONNECTED

TETER

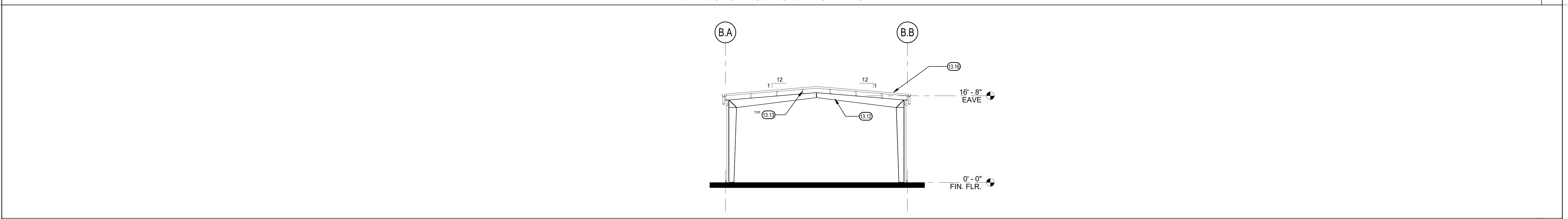
OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
AUTO SHOP AND WAREHOUSE EXTERIOR ELEVATIONS - BLDG. A

PROJECT NO.
18-10850
DRAWING
A310



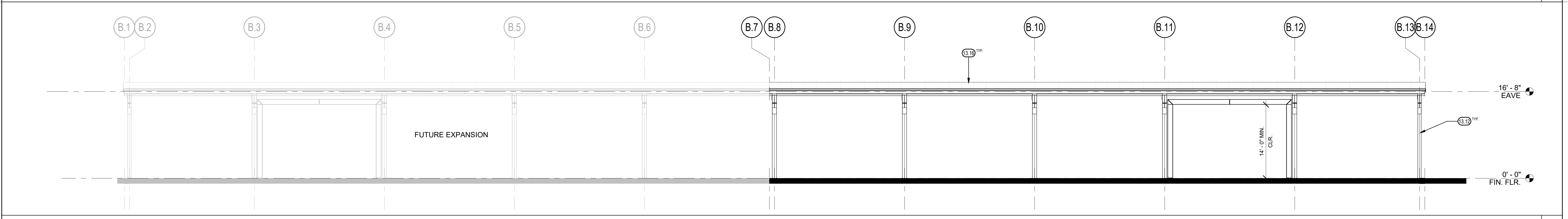
MATERIAL STORAGE BUILDING B - NORTH

1/8" = 1'-0" 1



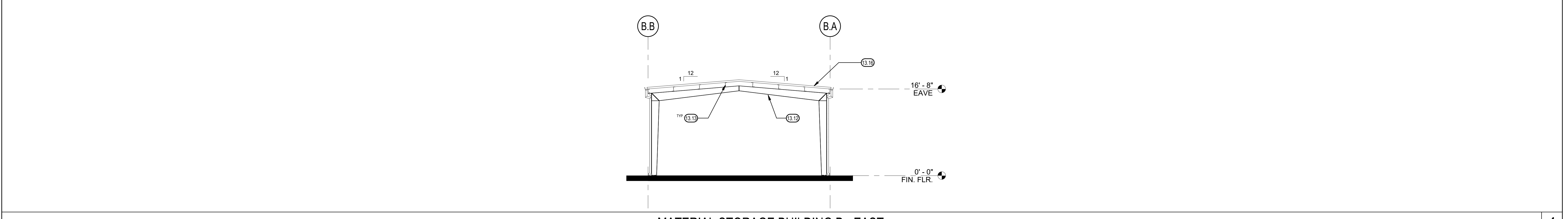
MATERIAL STORAGE BUILDING B - WEST

1/8" = 1'-0" 2



MATERIAL STORAGE BUILDING B - SOUTH

1/8" = 1'-0" 3



MATERIAL STORAGE BUILDING B - EAST

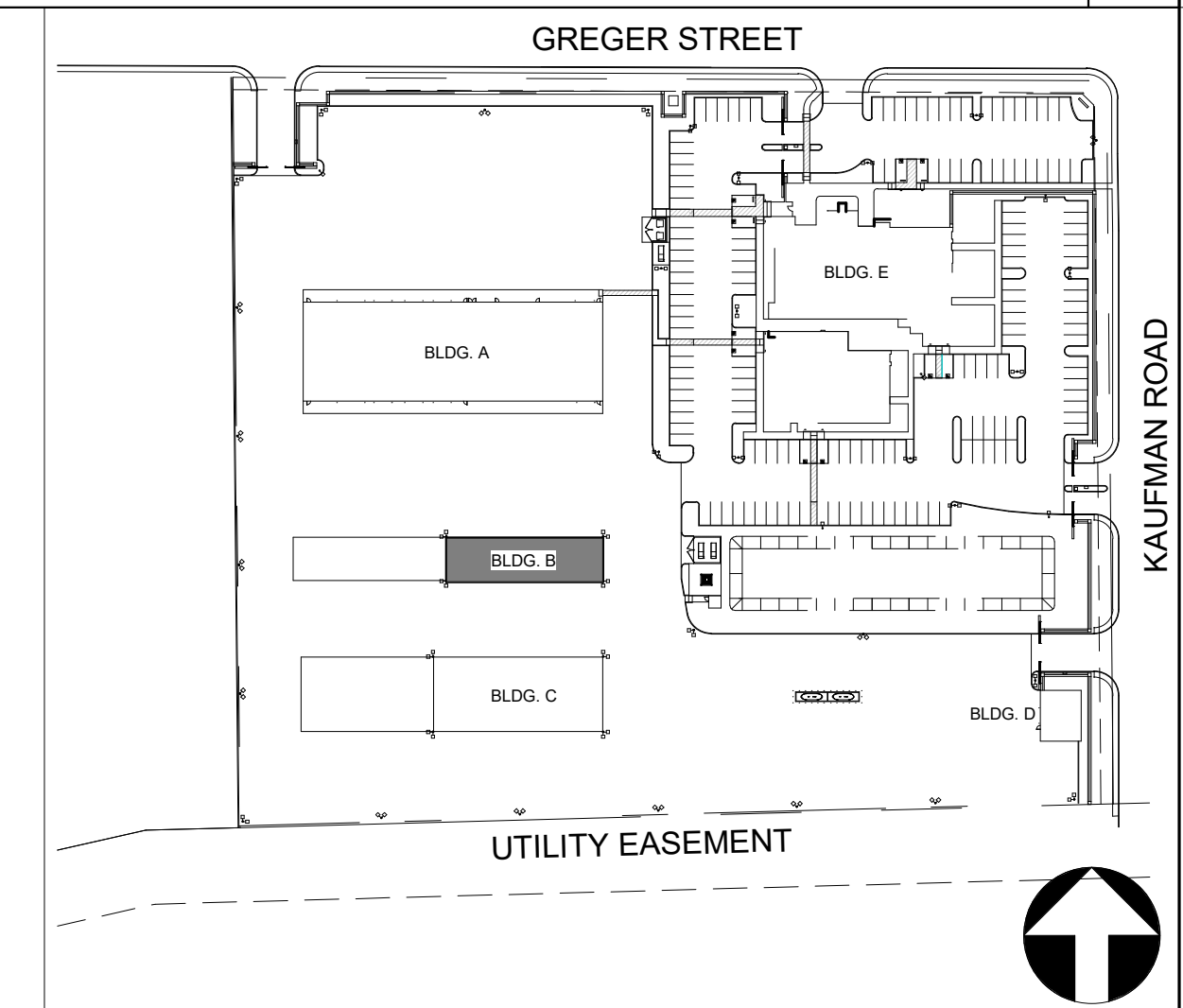
1/8" = 1'-0" 4

EXTERIOR FINISH SCHEDULE

MARK	MATERIAL	MANUF.	PRODUCT TYPE	FINISH/COLOR
①	METAL BUILDING WALLS	T.B.D.	T.B.D.	T.B.D.
②	METAL SIDING - ENTRY	T.B.D.	T.B.D.	T.B.D.
③	METAL BUILDING ROOF	T.B.D.	T.B.D.	T.B.D.
④	METAL BUILDING TRIM	T.B.D.	T.B.D.	T.B.D.
⑤	METAL TRIM - ENTRY	T.B.D.	T.B.D.	T.B.D.
⑥	DECORATIVE COLUMN COVER	T.B.D.	T.B.D.	T.B.D.
⑦	METAL AWNING	T.B.D.	T.B.D.	T.B.D.
⑧	HOLLOW METAL DOORS AND FRAMES	T.B.D.	T.B.D.	T.B.D.
⑨	GALV. STEEL OVERHEAD COLING DOORS & FRAMES	T.B.D.	T.B.D.	T.B.D.
⑩	DESCRIPTION	T.B.D.	T.B.D.	T.B.D.

KEYNOTES ⑬.⑭

- 13.12 METAL BUILDING RIGID FRAME, SEE M.B.M. DRAWINGS
- 13.13 METAL BUILDING PURLIN, SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING, SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME, SEE M.B.M. DRAWINGS

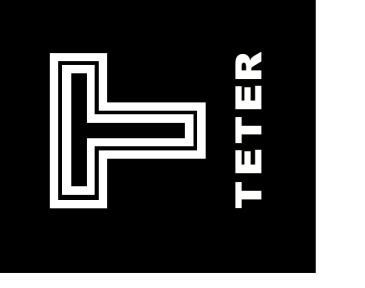


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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

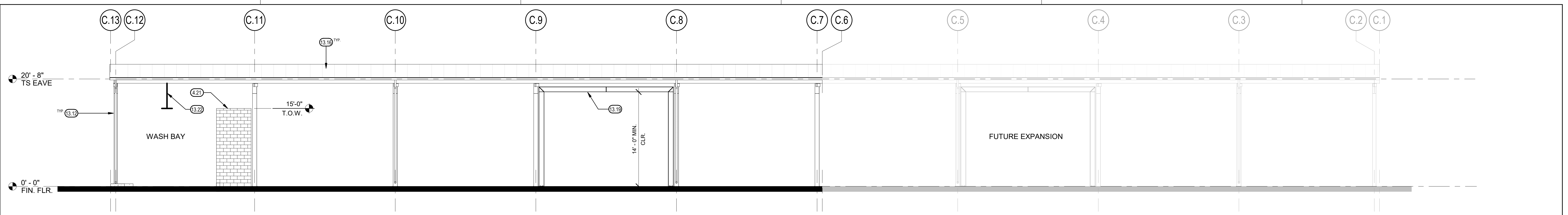
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TETER, LLP
 FRESNO HEADQUARTERS
 VISALIA | BAKERSFIELD | MODOesto | SAN LUIS OBISPO
ARCHITECTS ENGINEERS CONNECTED



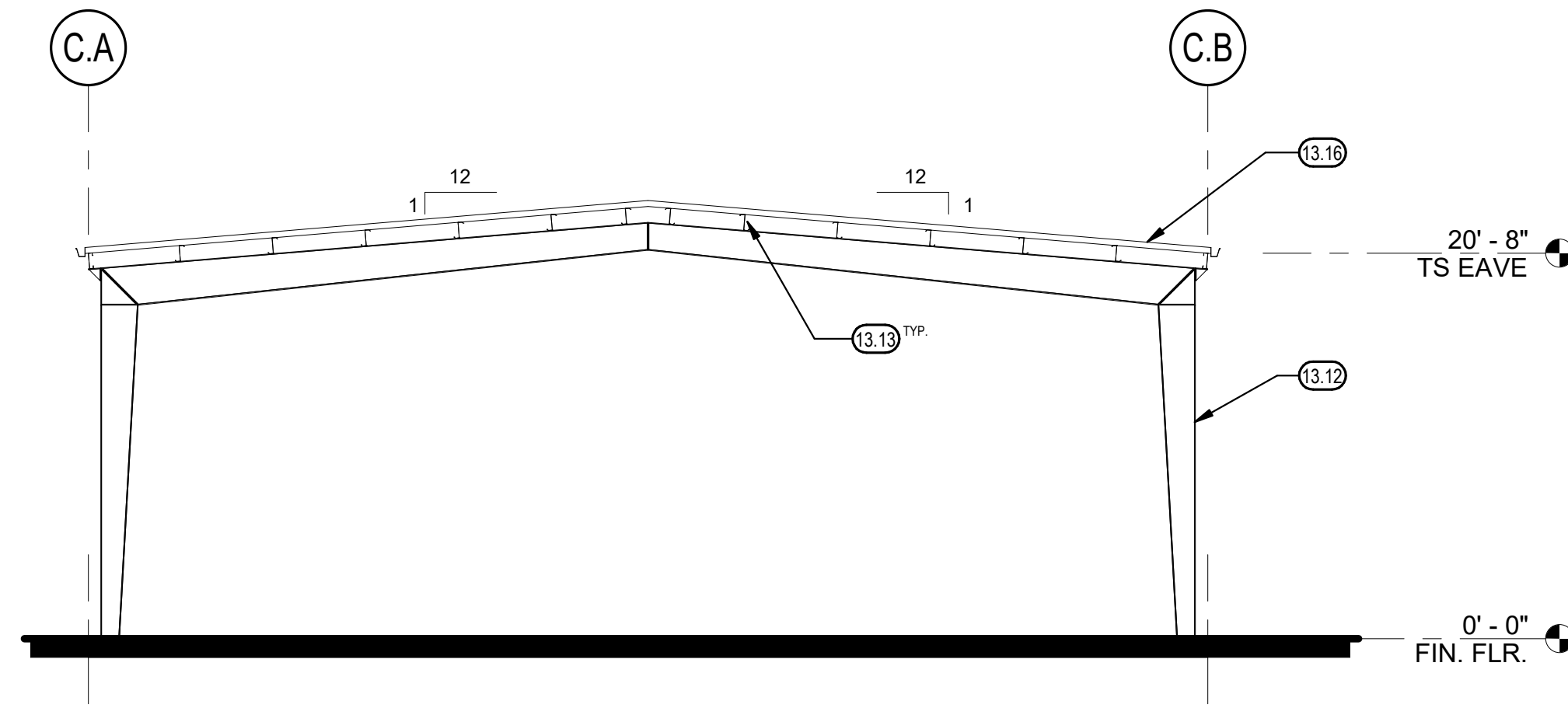
OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
 MATERIAL STORAGE EXTERIOR ELEVATIONS - BLDG. B

PROJECT NO.
 18-10850
 DRAWING
A320



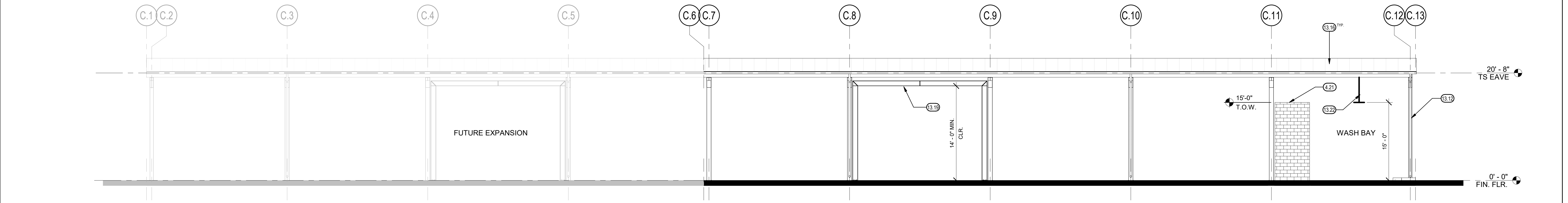
TRUCK STORAGE BUILDING C - NORTH

1/8" = 1'-0" 1



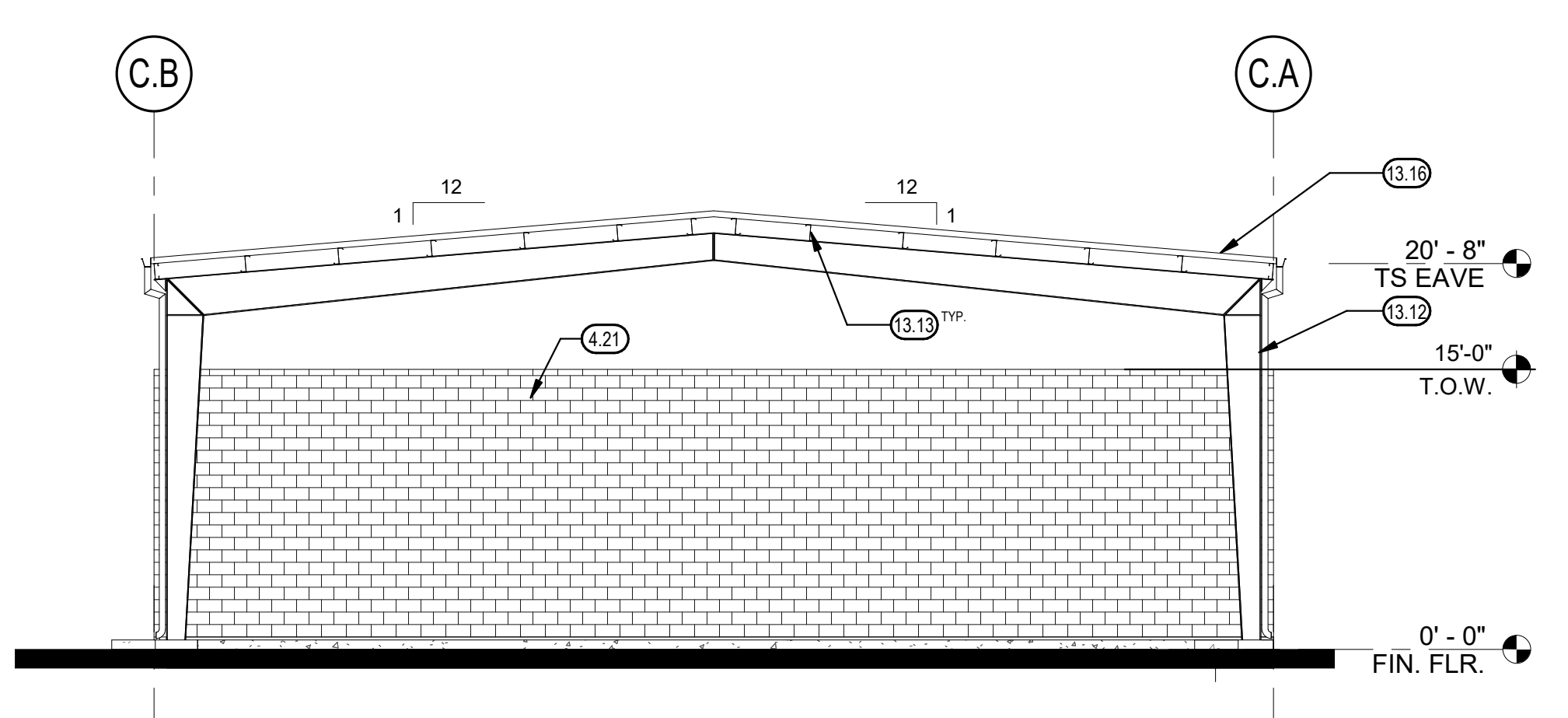
TRUCK STORAGE BUILDING C - WEST

1/8" = 1'-0" 2



TRUCK STORAGE BUILDING C - SOUTH

1/8" = 1'-0" 3



TRUCK STORAGE BUILDING C - EAST

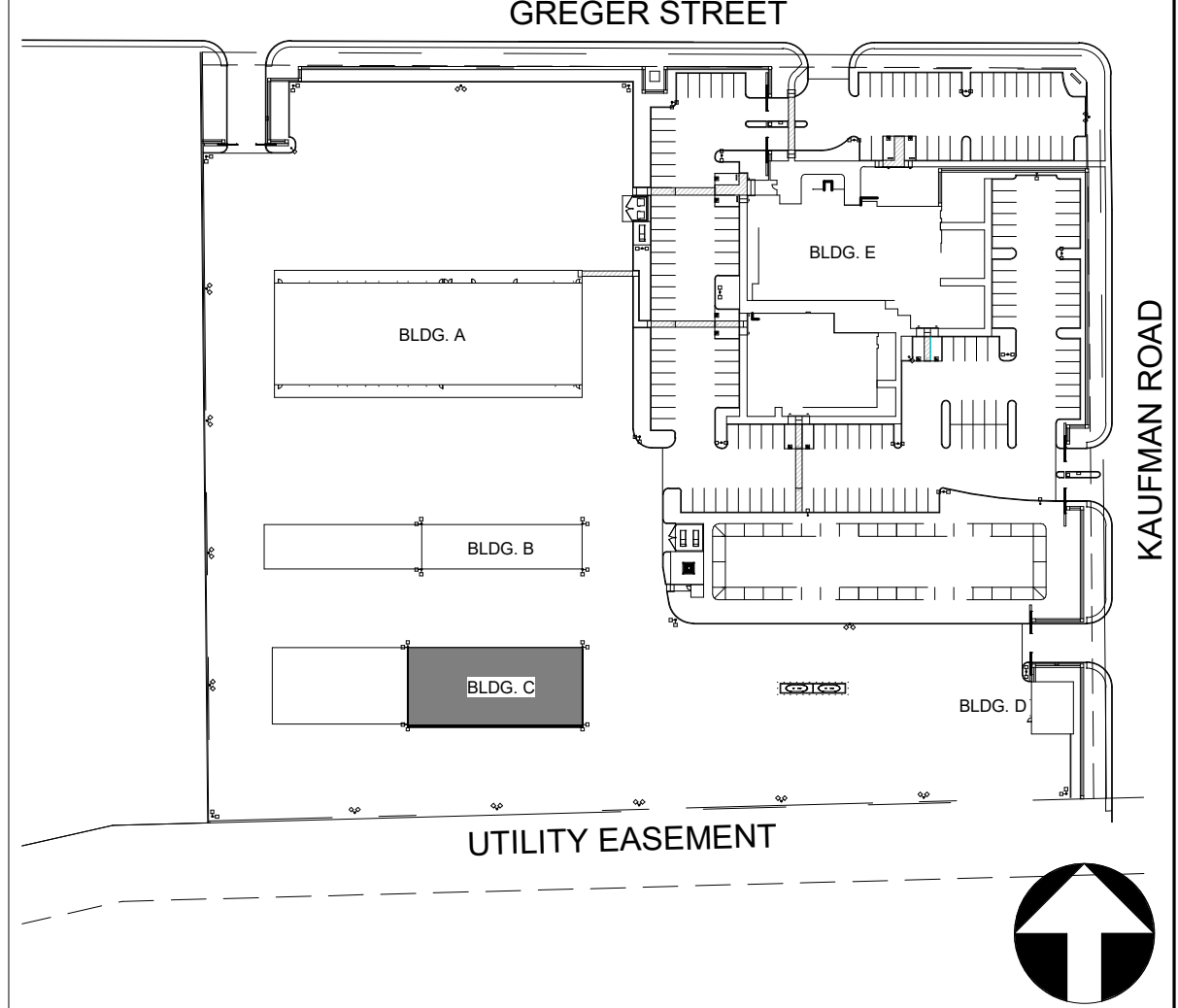
1/8" = 1'-0" 4

EXTERIOR FINISH SCHEDULE

MARK	MATERIAL	MANUF.	PRODUCT TYPE	FINISH/COLOR
①	METAL BUILDING WALLS	T.B.D.	T.B.D.	T.B.D.
②	METAL SIDING - ENTRY	T.B.D.	T.B.D.	T.B.D.
③	METAL BUILDING ROOF	T.B.D.	T.B.D.	T.B.D.
④	METAL BUILDING TRIM	T.B.D.	T.B.D.	T.B.D.
⑤	METAL TRIM - ENTRY	T.B.D.	T.B.D.	T.B.D.
⑥	DECORATIVE COLUMN COVER	T.B.D.	T.B.D.	T.B.D.
⑦	METAL AWNING	T.B.D.	T.B.D.	T.B.D.
⑧	HOLLOW METAL DOORS AND FRAMES	T.B.D.	T.B.D.	T.B.D.
⑨	GALV. STEEL OVERHEAD COLING DOORS & FRAMES	T.B.D.	T.B.D.	T.B.D.
⑩	DESCRIPTION	T.B.D.	T.B.D.	T.B.D.

KEYNOTES

- 4.21 CMU BLOCK WALL, SEE STRUCTURAL, (BY OTHERS)
- 13.12 METAL BUILDING RIGID FRAME, SEE M.B.M. DRAWINGS
- 13.13 METAL BUILDING PURLIN, SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING, SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME, SEE M.B.M. DRAWINGS
- 13.22 METAL SUPPORT SYSTEM FOR VEHICLE WASH WAND HANGING FROM PURLINS



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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

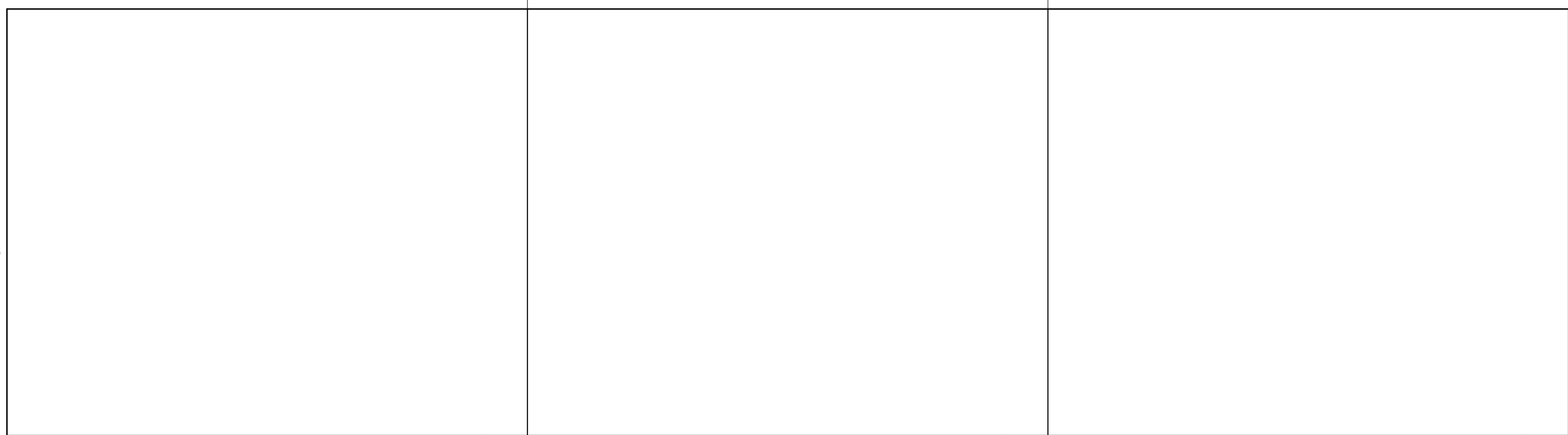
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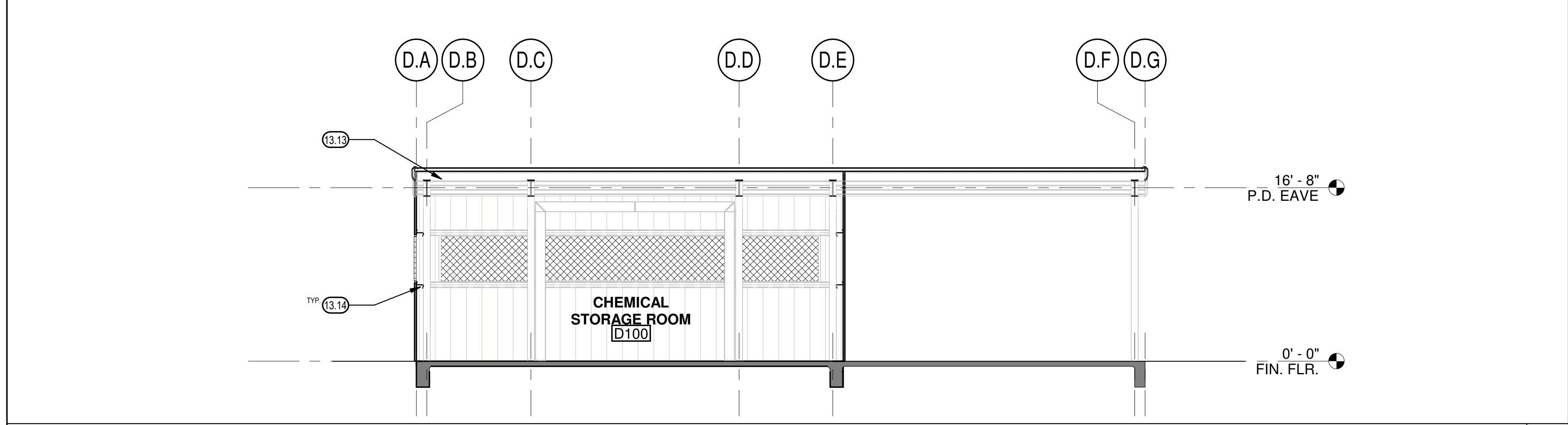
TETER

OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
TRUCK STORAGE EXTERIOR ELEVATIONS - BLDG. C

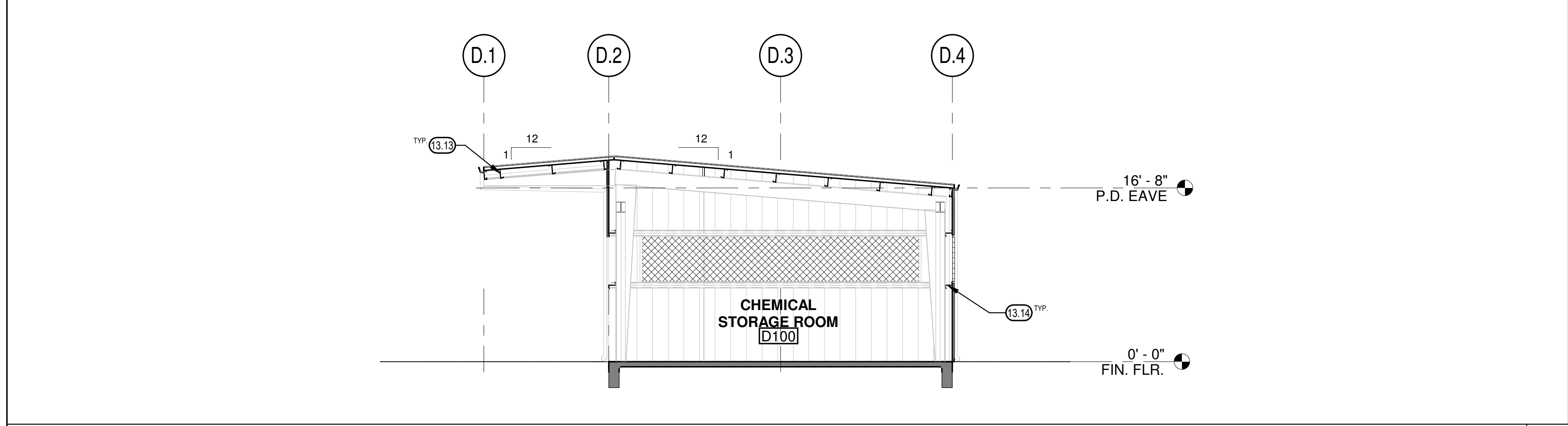
PROJECT NO.
18-10850
DRAWING
A330



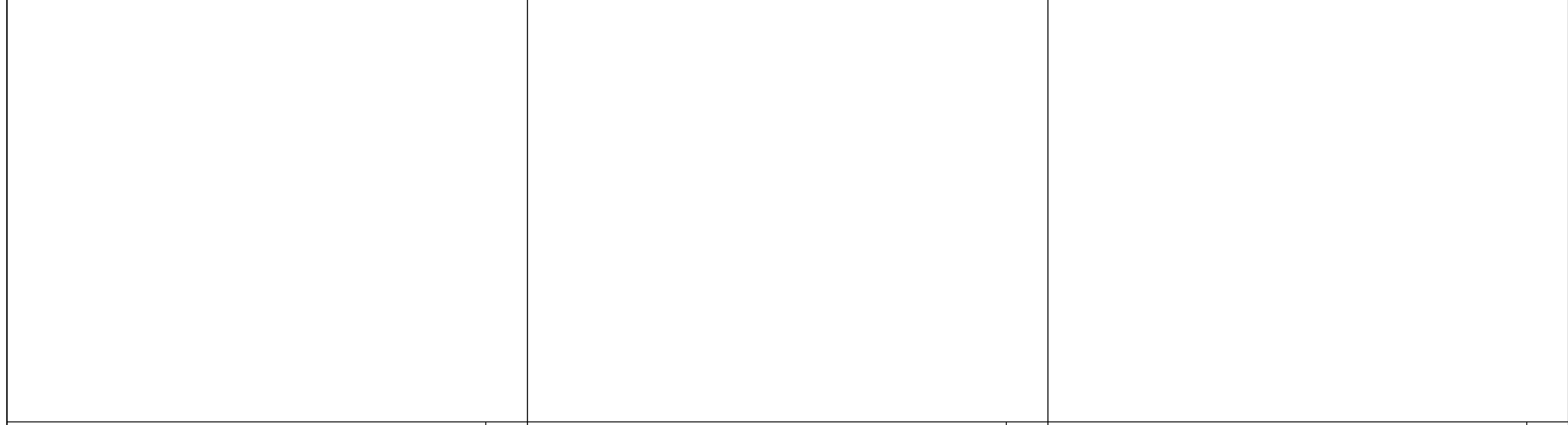
PEST DEPARTMENT BUILDING D - NORTH 1/8" = 1'-0" 1



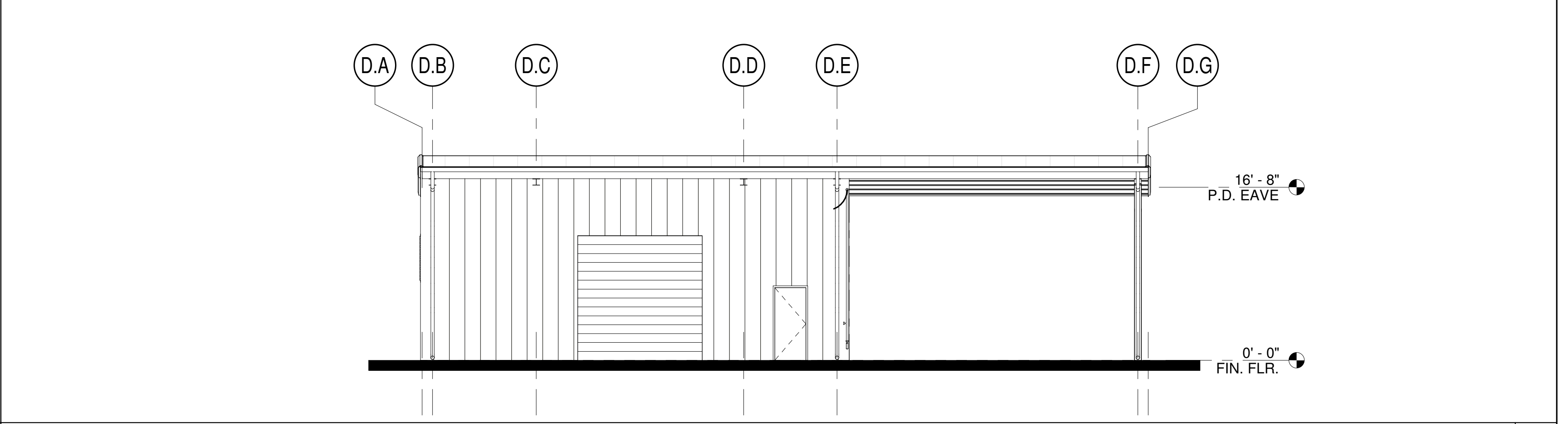
BUILDING SECTION 1/8" = 1'-0" 17 PEST DEPARTMENT BUILDING D - WEST 1/8" = 1'-0" 2



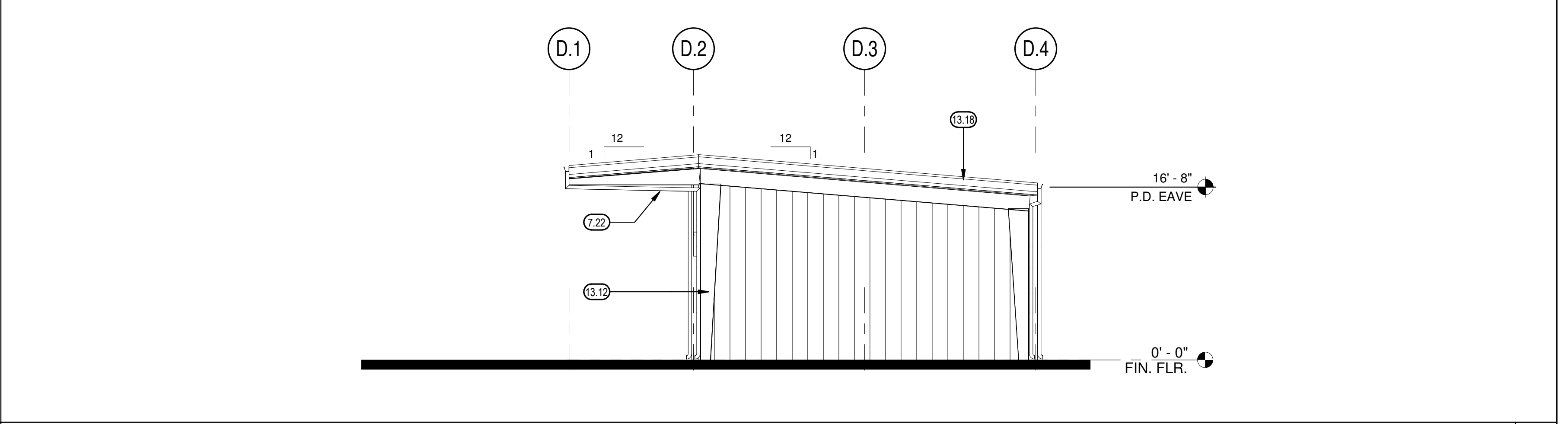
BUILDING SECTION 1/8" = 1'-0" 18 PEST DEPARTMENT BUILDING D - SOUTH 1/8" = 1'-0" 3



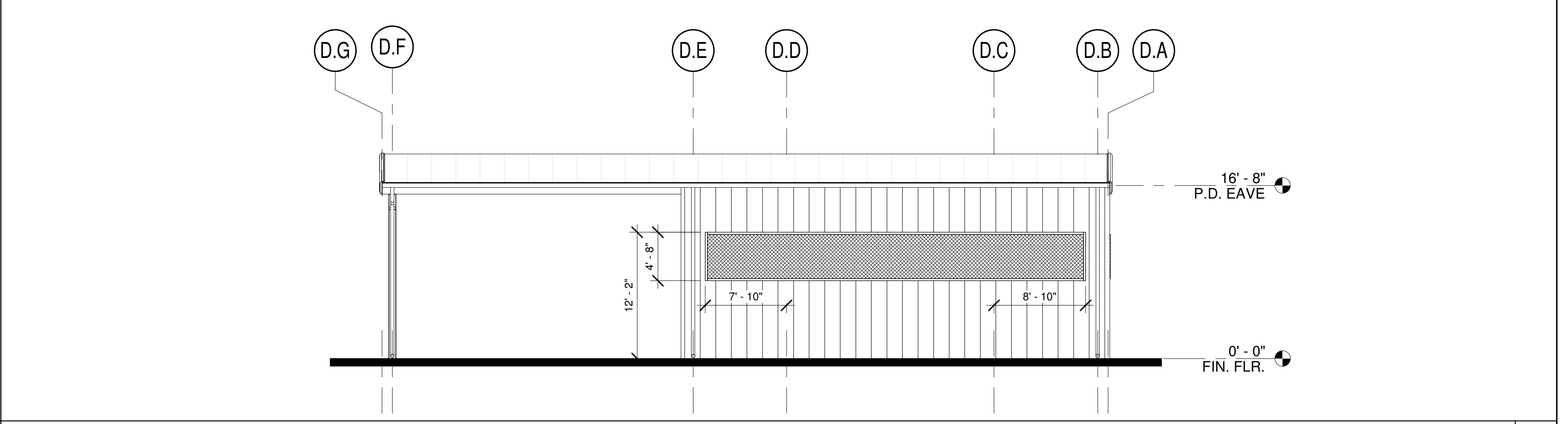
PEST DEPARTMENT BUILDING D - EAST 1/8" = 1'-0" 4



PEST DEPARTMENT BUILDING D - WEST 1/8" = 1'-0" 2



PEST DEPARTMENT BUILDING D - SOUTH 1/8" = 1'-0" 3



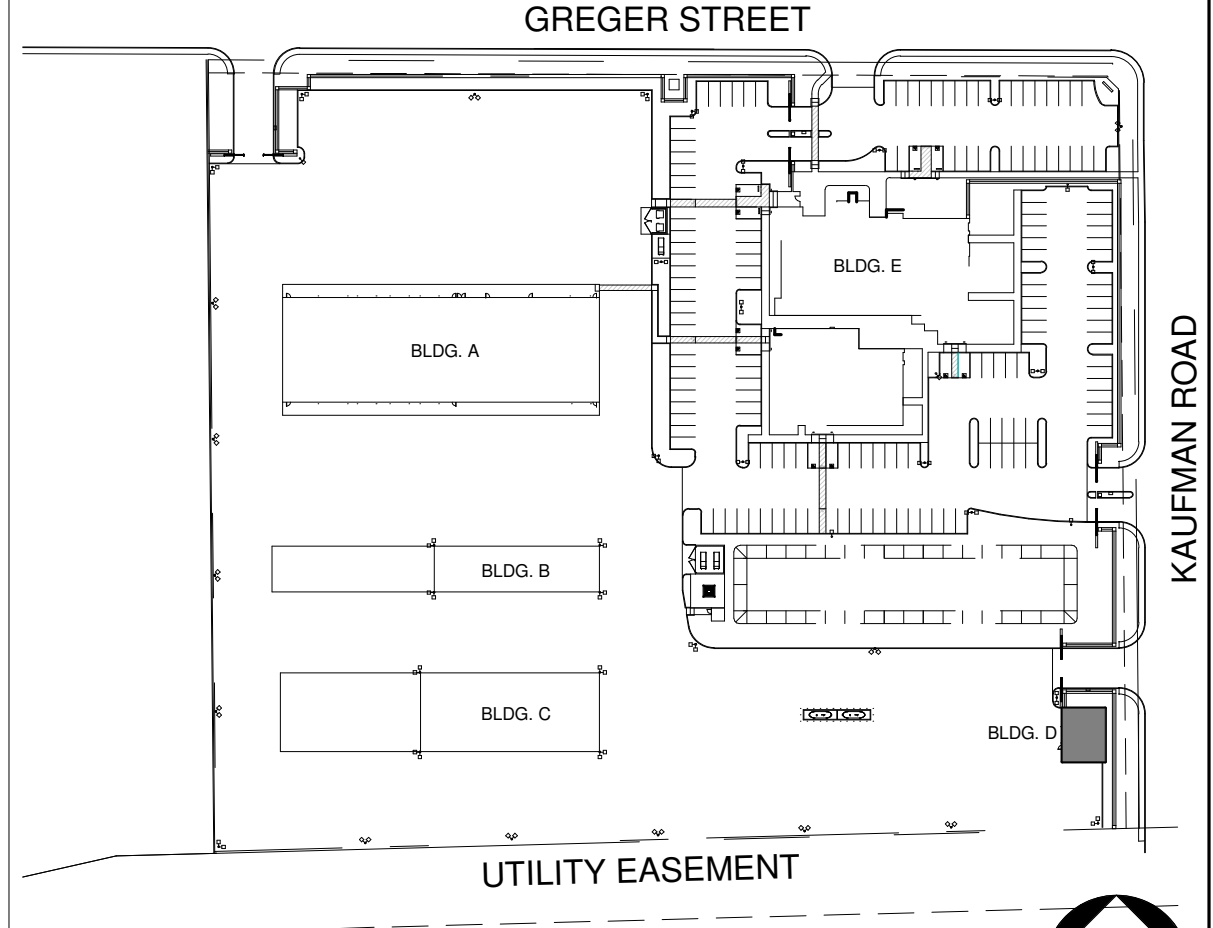
PEST DEPARTMENT BUILDING D - EAST 1/8" = 1'-0" 4

EXTERIOR FINISH SCHEDULE

MARK	MATERIAL	MANUF.	PRODUCT TYPE	FINISH/COLOR
①	METAL BUILDING WALLS	T.B.D.	T.B.D.	T.B.D.
②	METAL SIDING - ENTRY	T.B.D.	T.B.D.	T.B.D.
③	METAL BUILDING ROOF	T.B.D.	T.B.D.	T.B.D.
④	METAL BUILDING TRIM	T.B.D.	T.B.D.	T.B.D.
⑤	METAL TRIM - ENTRY	T.B.D.	T.B.D.	T.B.D.
⑥	DECORATIVE COLUMN COVER	T.B.D.	T.B.D.	T.B.D.
⑦	METAL AWNING	T.B.D.	T.B.D.	T.B.D.
⑧	HOLLOW METAL DOORS AND FRAMES	T.B.D.	T.B.D.	T.B.D.
⑨	GALV. STEEL OVERHEAD COLING DOORS & FRAMES	T.B.D.	T.B.D.	T.B.D.
⑩	DESCRIPTION	T.B.D.	T.B.D.	T.B.D.

KEYNOTES 00.00

- 7.22 GUTTER DOWNSPOUT
- 13.12 METAL BUILDING RIGID FRAME. SEE M.B.M. DRAWINGS
- 13.13 METAL BUILDING PURLIN. SEE M.B.M. DRAWINGS
- 13.14 METAL BUILDING GIRT. SEE M.B.M. DRAWINGS
- 13.18 METAL BUILDING TRIM BY M.B.M.



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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

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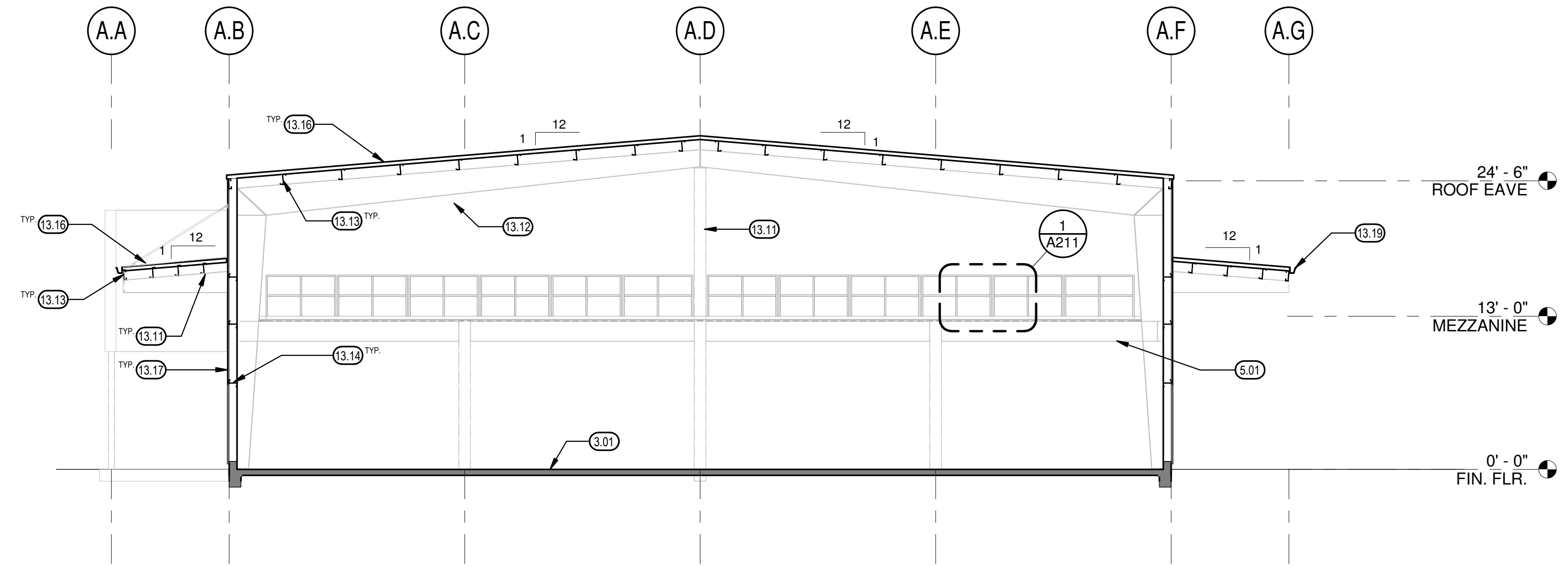
TETER

OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA

DRAWING TITLE
PEST DEPARTMENT EXTERIOR ELEVATIONS AND BUILDING SECTIONS - BLDG. D

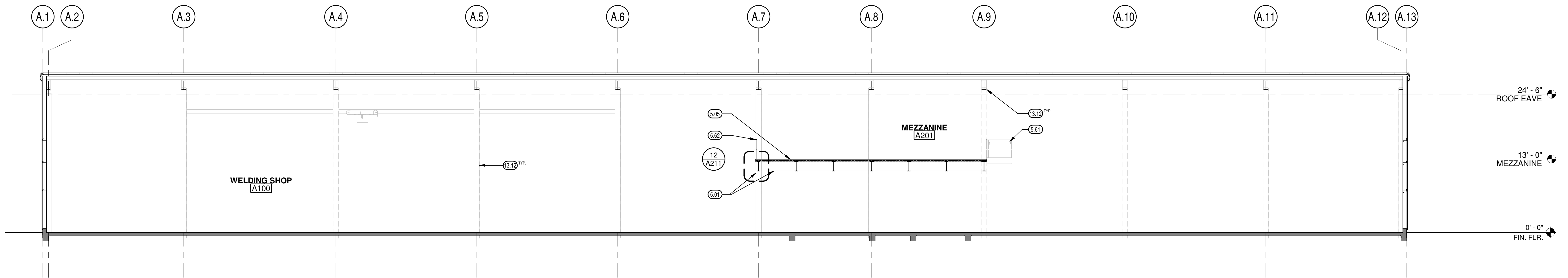
PROJECT NO.
18-10850

DRAWING
A340



BUILDING SECTION

1/8" = 1'-0" 2

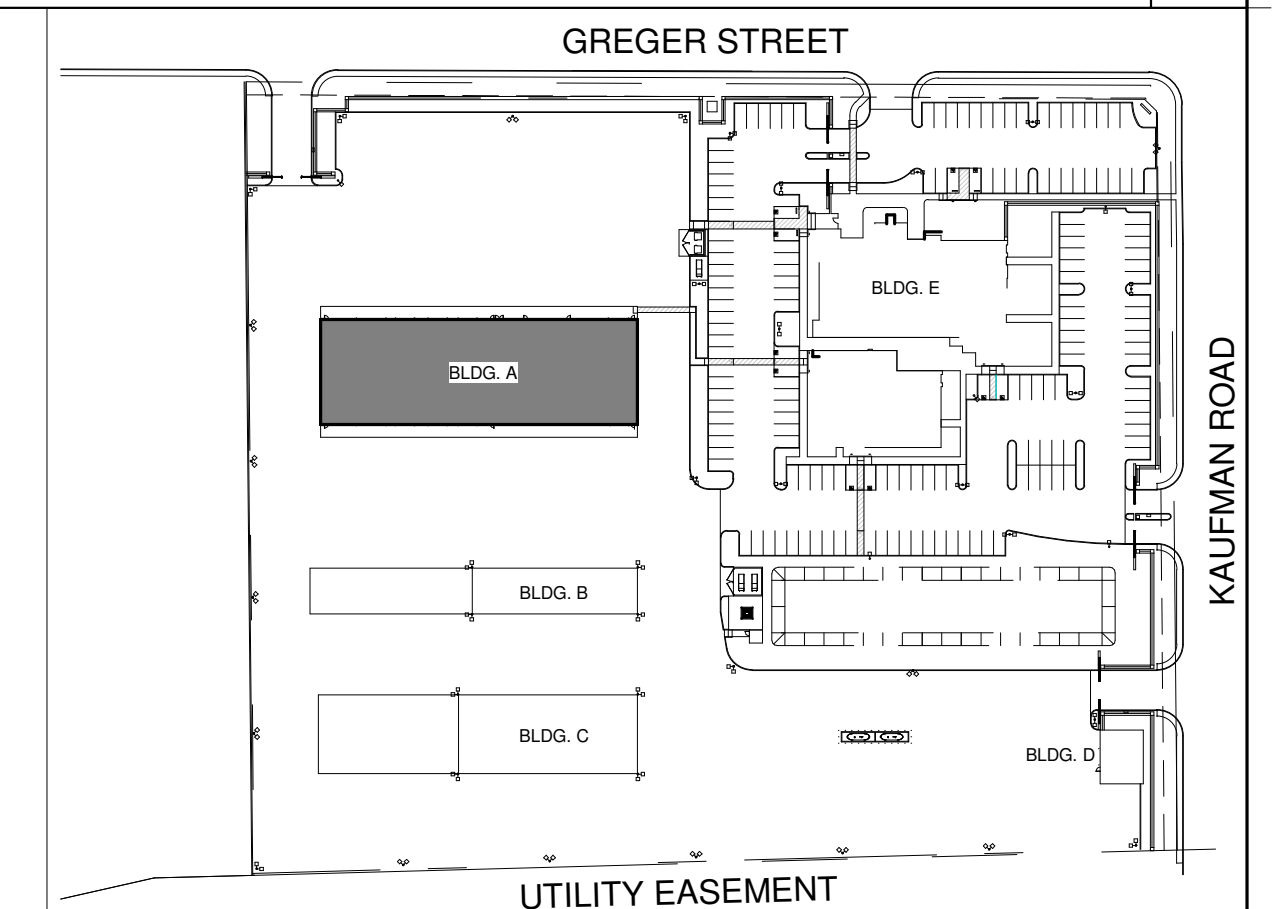


BUILDING SECTION

1/8" = 1'-0" 4

KEYNOTES 01.00

- 3.01 CONCRETE SLAB, SEE STRUCTURAL
- 5.01 STRUCTURAL COLUMN, SEE M.B.M. DRAWINGS
- 5.05 STEEL FLOOR DECK, SEE STRUCTURAL
- 5.61 GUARDRAIL AND HANDRAIL (BY OTHERS)
- 5.62 REMOVABLE GUARDRAIL (BY OTHERS)
- 13.11 AWNING, SEE M.B.M. DRAWINGS
- 13.12 METAL BUILDING RIGID FRAME, SEE M.B.M. DRAWINGS
- 13.13 METAL BUILDING PURLIN, SEE M.B.M. DRAWINGS
- 13.14 METAL BUILDING GIRT, SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING, SEE M.B.M. DRAWINGS
- 13.17 METAL WALL PANEL SYSTEM, SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME, SEE M.B.M. DRAWINGS
- 13.21 METAL BUILDING GUTTER, SEE M.B.M. DRAWINGS

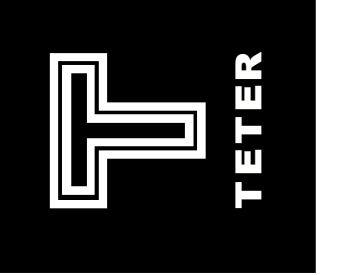


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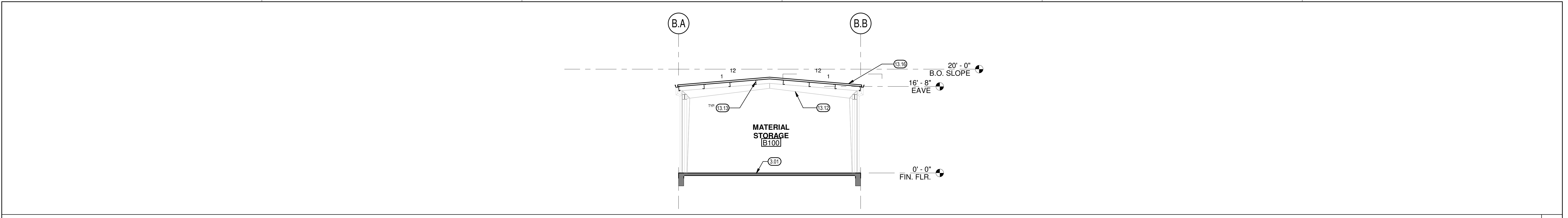
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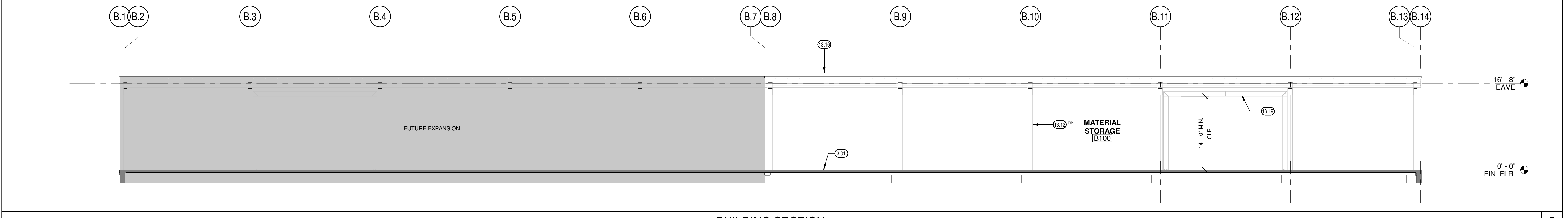
OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
 AUTO SHOP AND WAREHOUSE BUILDING SECTIONS - BLDG. A

PROJECT NO.
 18-10850
 DRAWING
A410



BUILDING SECTION

1/8" = 1'-0" 1

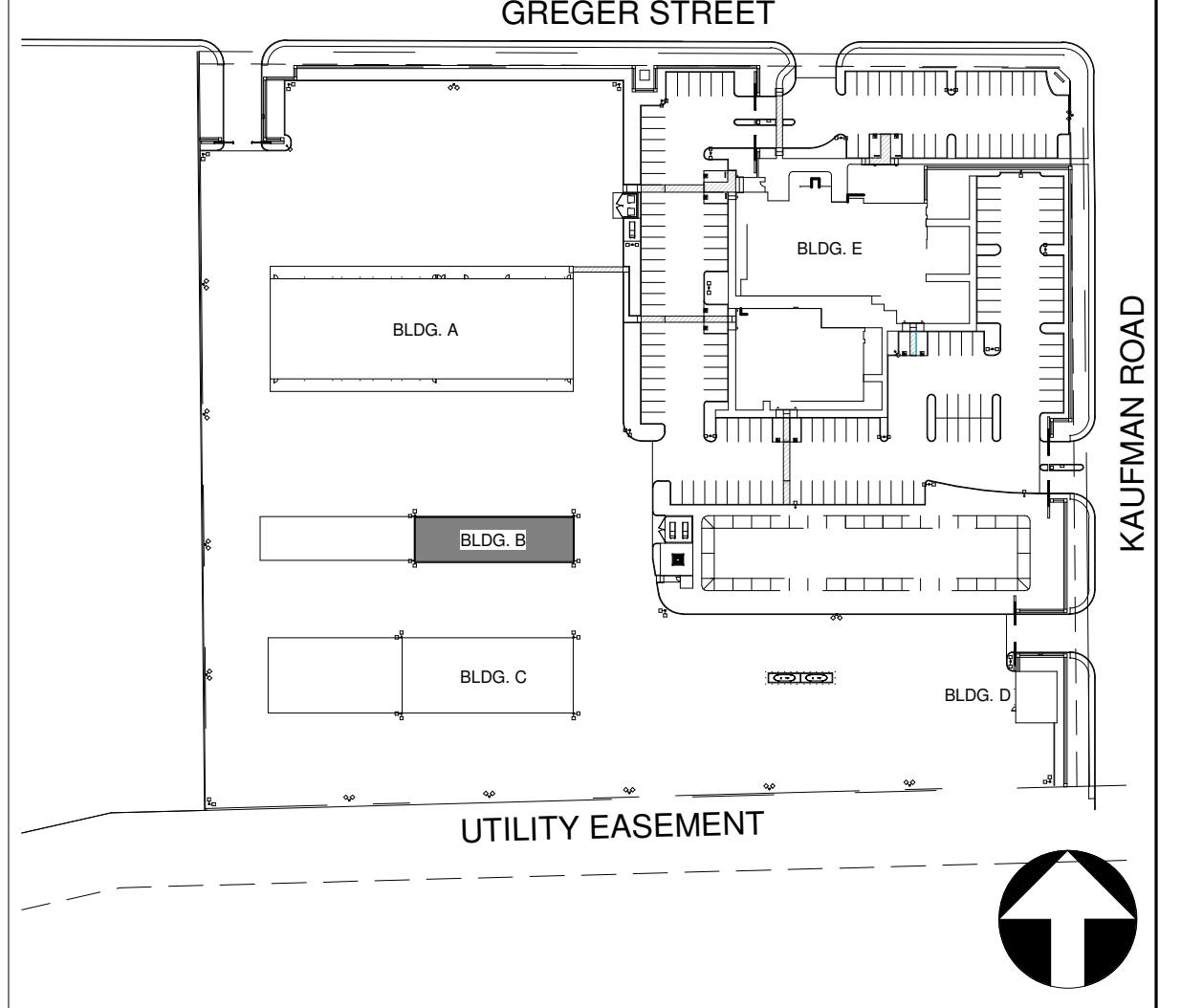


BUILDING SECTION

1/8" = 1'-0" 2

KEYNOTES (0.0)

- 3.01 CONCRETE SLAB, SEE STRUCTURAL
- 13.12 METAL BUILDING RIGID FRAME, SEE M.B.M. DRAWINGS
- 13.13 METAL BUILDING PURLIN, SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING, SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME, SEE M.B.M. DRAWINGS

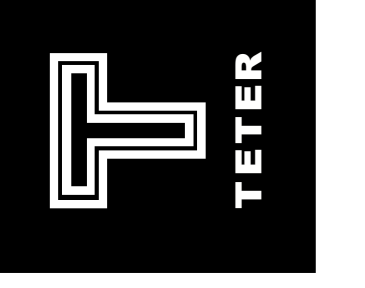


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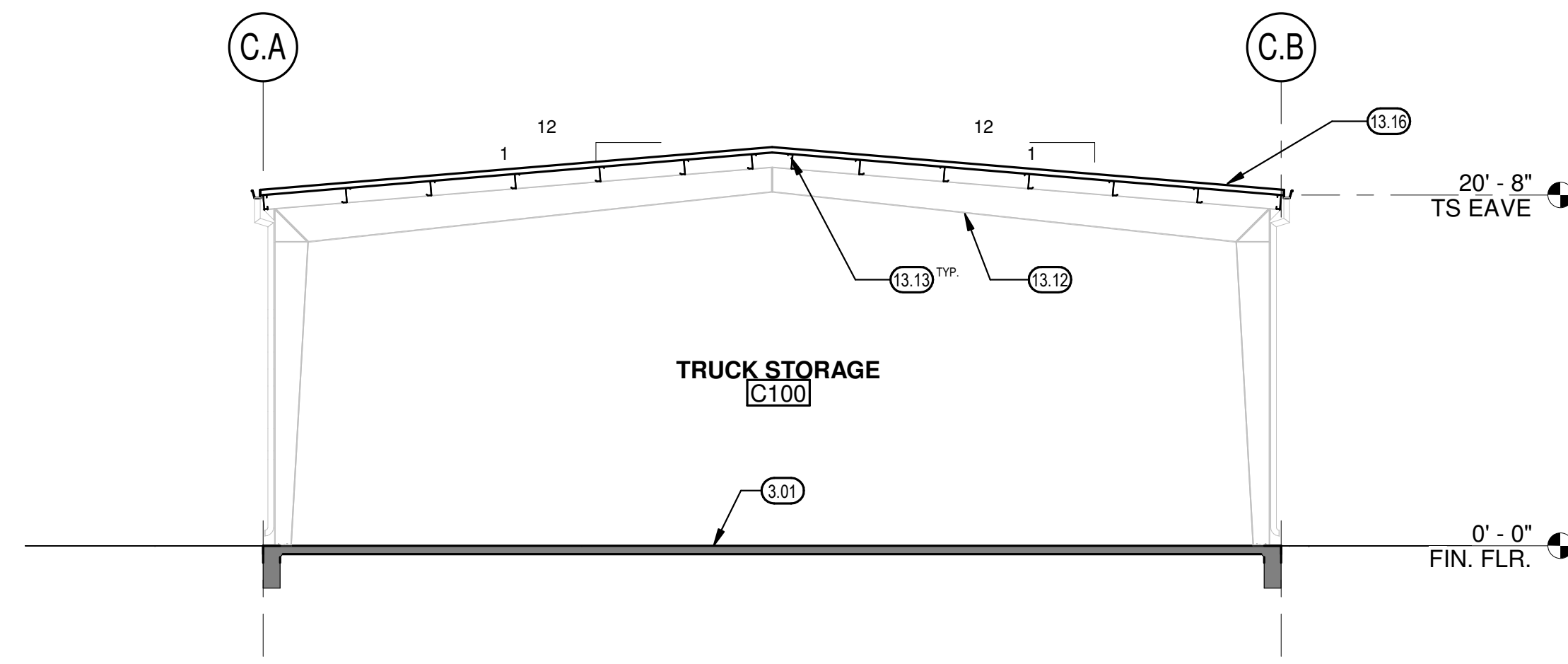
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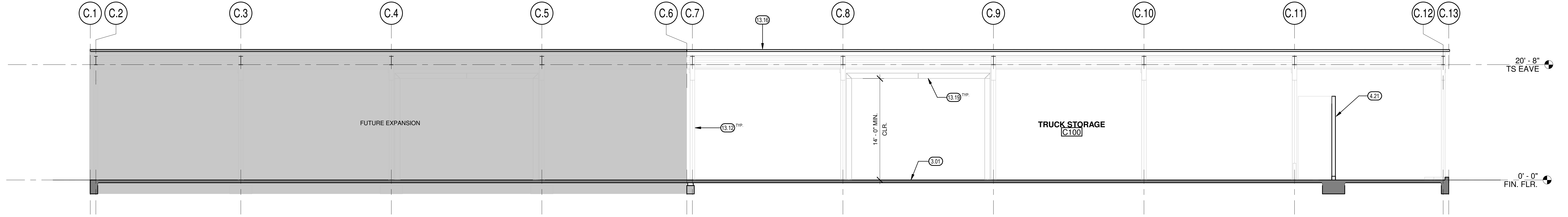
OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
MATERIAL STORAGE BUILDING SECTIONS - BLDG. B

PROJECT NO.
 18-10850
 DRAWING
A420



BUILDING SECTION

1/8" = 1'-0" 1

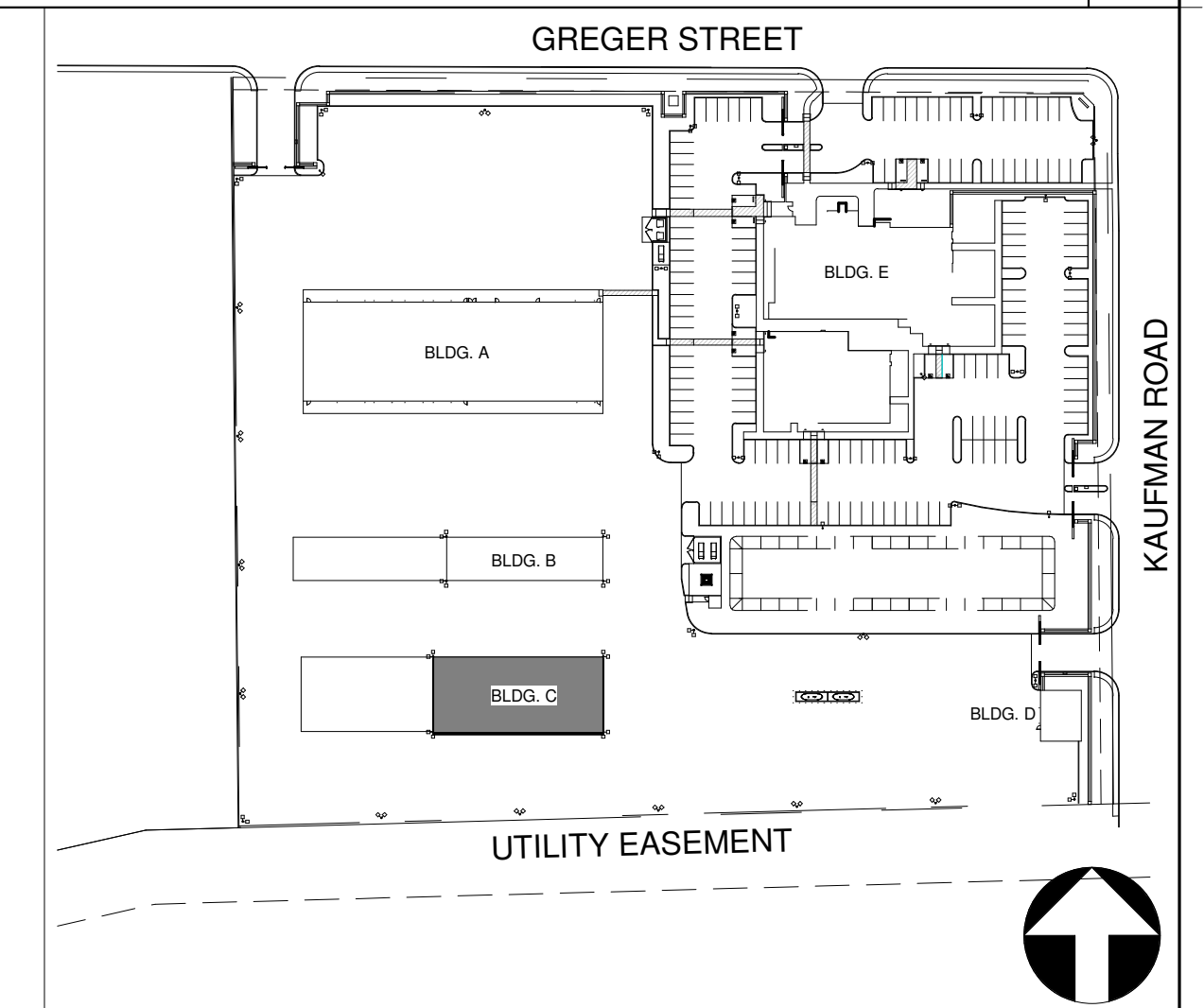


BUILDING SECTION

1/8" = 1'-0" 2

KEYNOTES 00.00

- 3.01 CONCRETE SLAB, SEE STRUCTURAL
- 4.21 CMU BLOCK WALL, SEE STRUCTURAL, (BY OTHERS)
- 13.12 METAL BUILDING RIGID FRAME, SEE M.B.M. DRAWINGS
- 13.13 METAL BUILDING PURLIN, SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING, SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME, SEE M.B.M. DRAWINGS

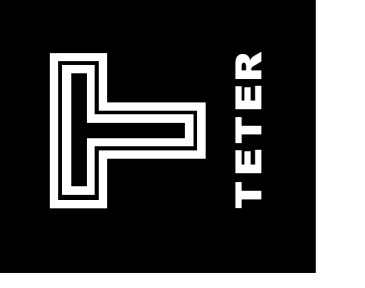


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B	3/14/22	METAL BUILDING BID PACKAGE 2.1

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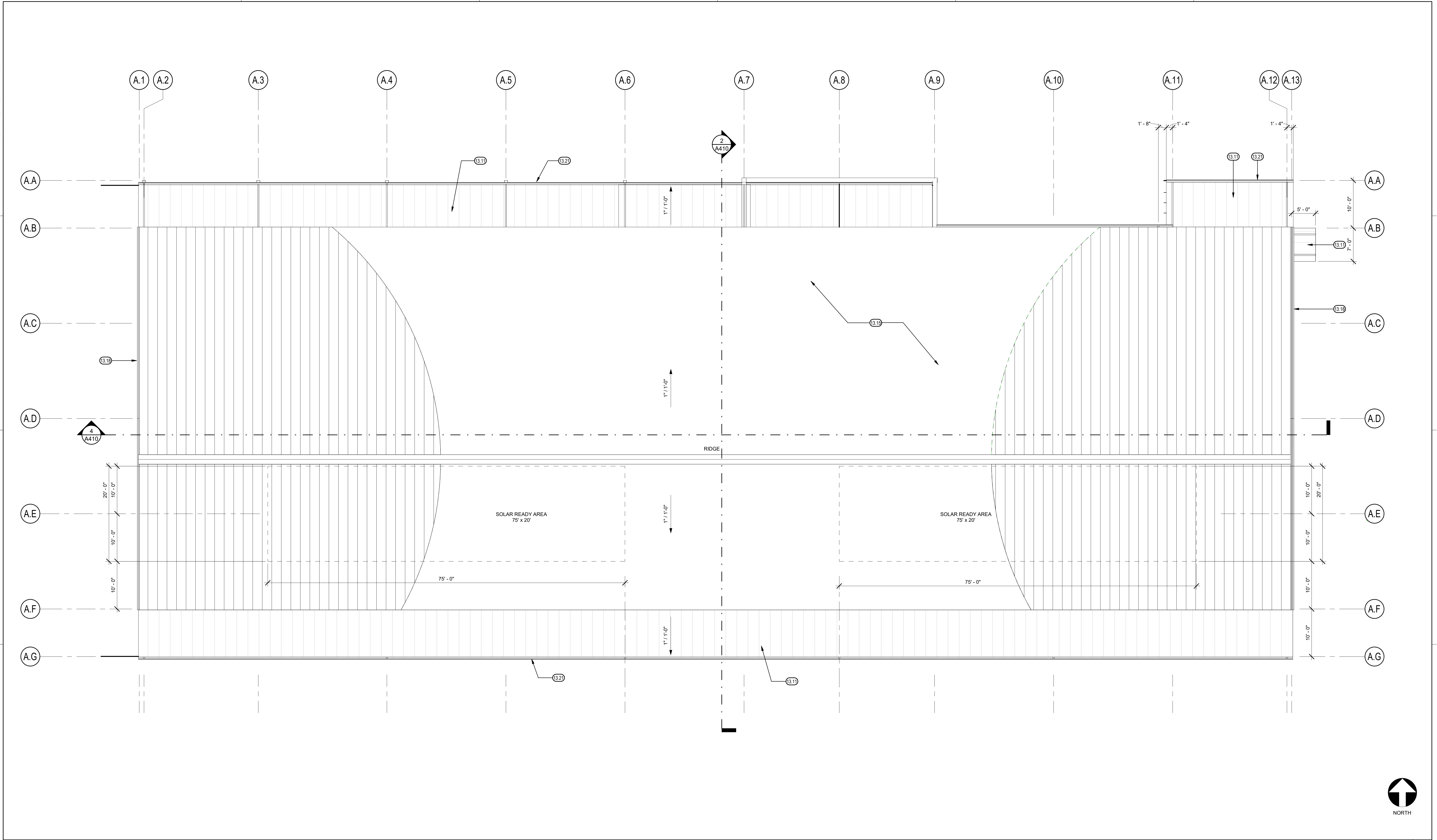
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 DRAWING TITLE

PROJECT NO.
 18-10850
 DRAWING
A430

TRUCK STORAGE BUILDING SECTIONS - BLDG. C



AUTO SHOP AND WAREHOUSE ROOF PLAN - BLDG. A

SOLAR READY CALCULATIONS

PER CEC SECTION 110.10, MANDATORY SOLAR READY BUILDING REQUIREMENTS.

A. CEC SECTION 110.10(B)1: MINIMUM INDIVIDUAL AREA SHALL BE 160 SF

B. CEC SECTION 110.10(B)1: MINIMUM TOTAL AREA SHALL BE 15 PERCENT OF THE TOTAL ROOF AREA

C. REQUIRED ROOF AREA: 19,592 SF X 0.15 = 2,934 SF

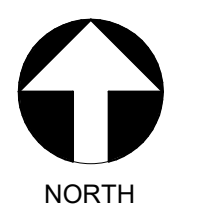
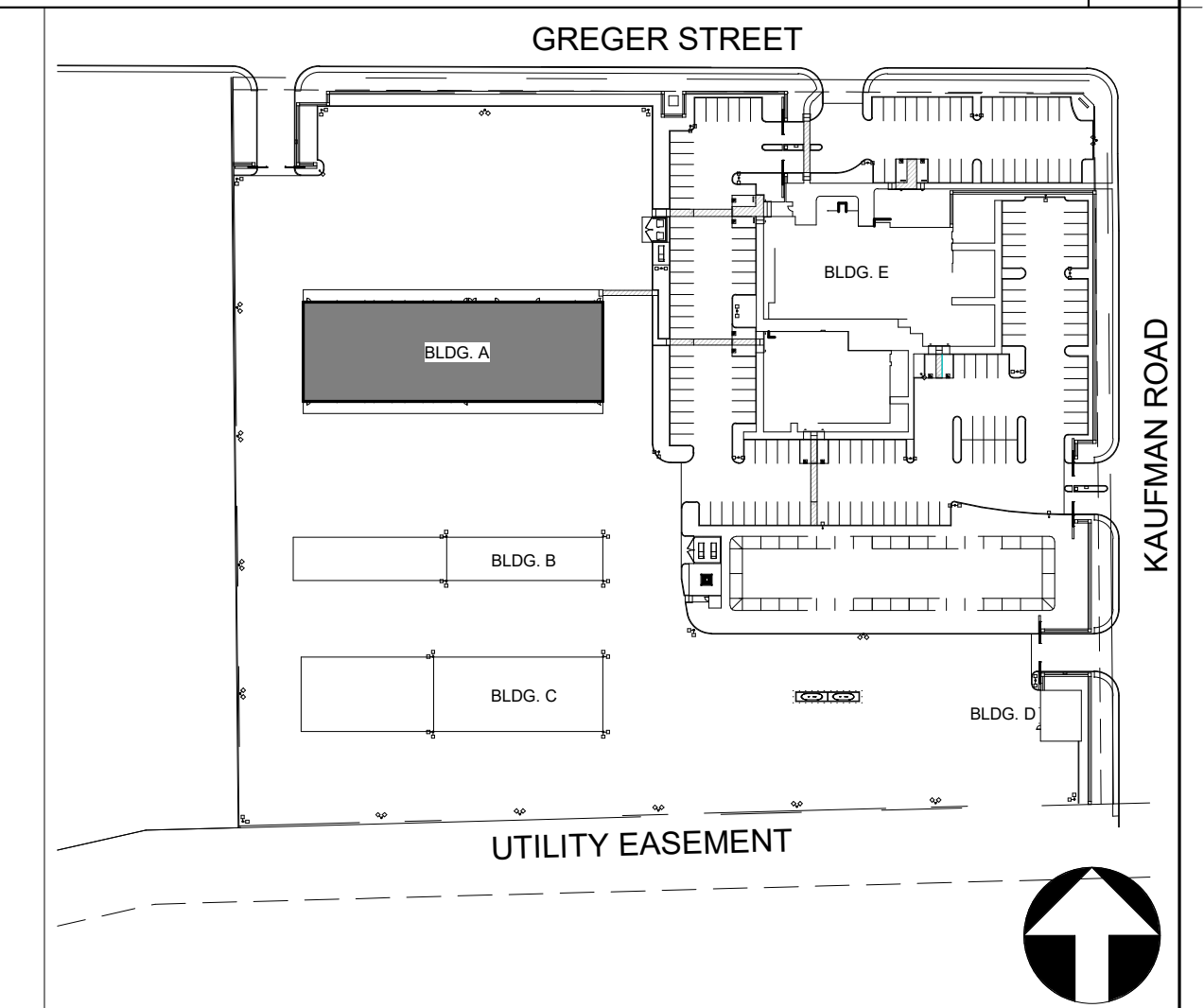
D. ACTUAL SOLAR READY AREA PROVIDED: 3,000 SF

LEGEND - ROOF PLAN

← INDICATES DOWNWARD DIRECTION OF ROOF SLOPE. SEE ROOF PLANS & SECTIONS FOR ROOF SLOPE

KEYNOTES

- 13.11 AWNING. SEE M.B.M. DRAWINGS
- 13.15 METAL ROOFING PANEL SYSTEM. SEE M.B.M. DRAWINGS
- 13.18 METAL BUILDING TRIM BY M.B.M.
- 13.21 METAL BUILDING GUTTER. SEE M.B.M. DRAWINGS



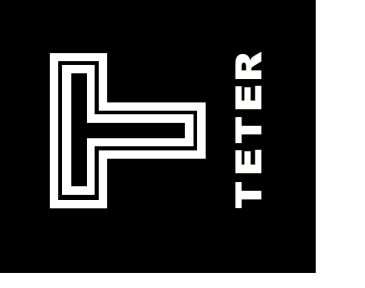
1/8" = 1'-0" 4

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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

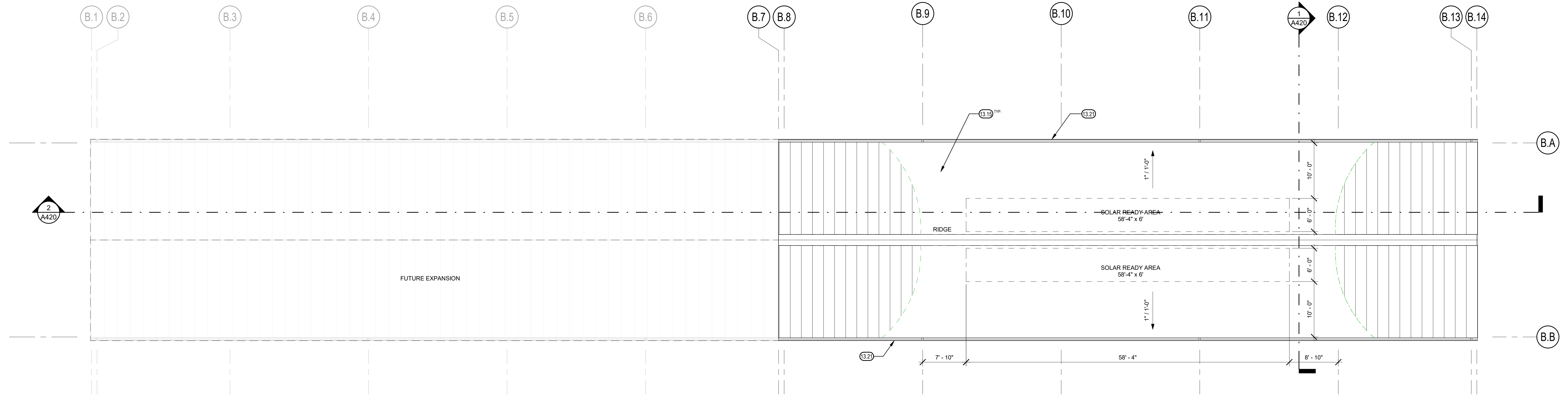
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OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
AUTO SHOP AND WAREHOUSE ROOF PLAN - BLDG. A

PROJECT NO.
18-10850
 DRAWING
A510



MATERIAL STORAGE ROOF PLAN - BLDG. B

1/8" = 1'-0" 3

SOLAR READY CALCULATIONS

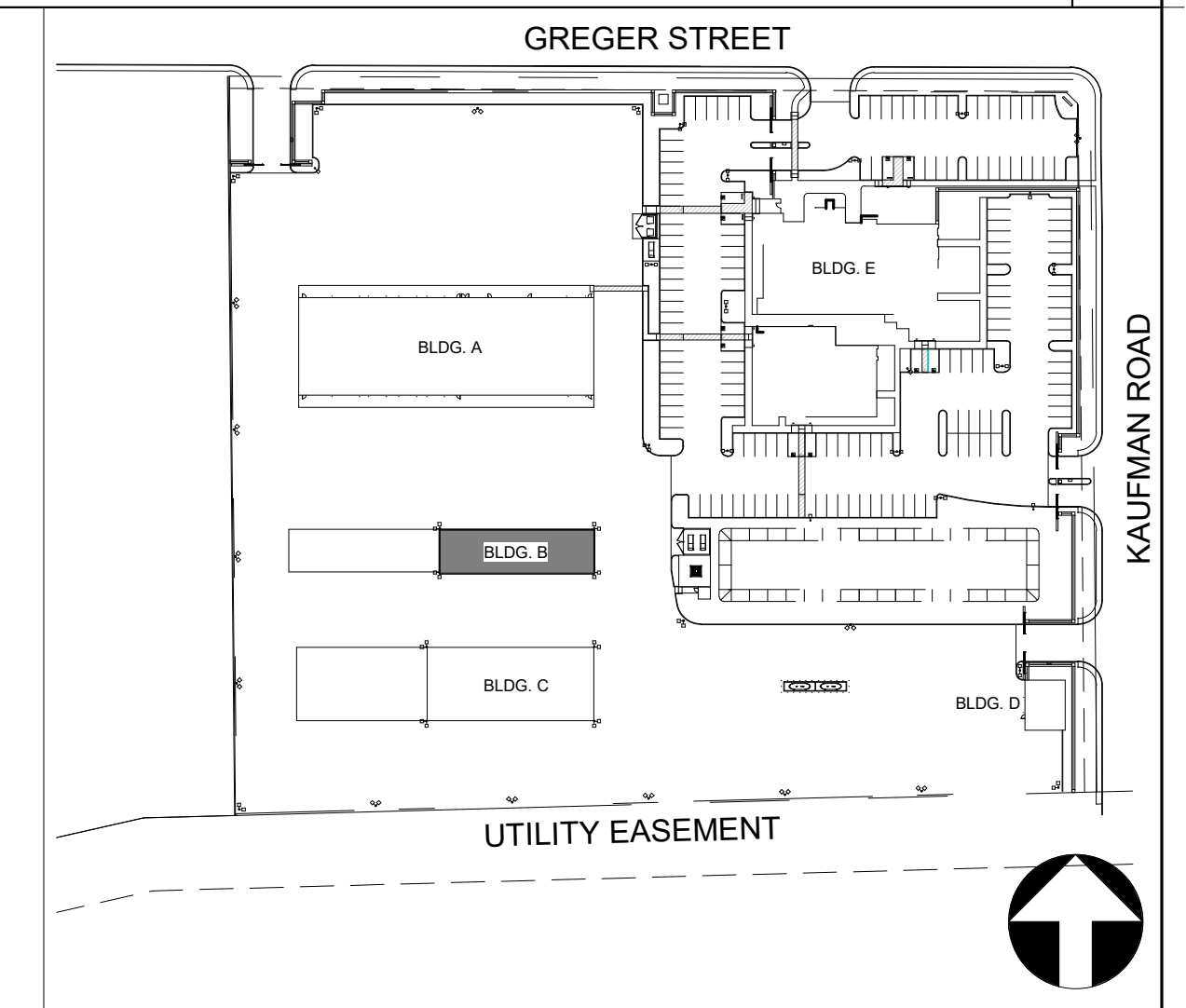
PER CEC SECTION 110.10, MANDATORY SOLAR READY BUILDING BUILDING REQUIREMENTS.
 A. CEC SECTION 110.10(B)1: MINIMUM INDIVIDUAL AREA SHALL BE 160 SF
 B. CEC SECTION 110.10(B)1: MINIMUM TOTAL AREA SHALL BE 15 PERCENT OF THE TOTAL ROOF AREA.
 C. REQUIRED ROOF AREA: 4,473 SF X 0.15 = 671 SF
 D. ACTUAL SOLAR READY AREA PROVIDED: 700 SF

LEGEND - ROOF PLAN

← INDICATES DOWNWARD DIRECTION OF ROOF SLOPE. SEE ROOF PLANS & SECTIONS FOR ROOF SLOPE

KEYNOTES 13.00

13.15 METAL ROOFING PANEL SYSTEM. SEE M.B.M. DRAWINGS
 13.21 METAL BUILDING GUTTER. SEE M.B.M. DRAWINGS

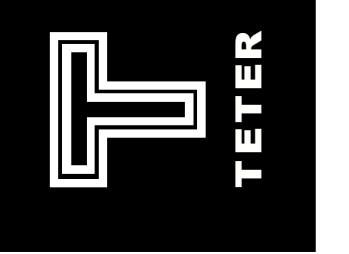


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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

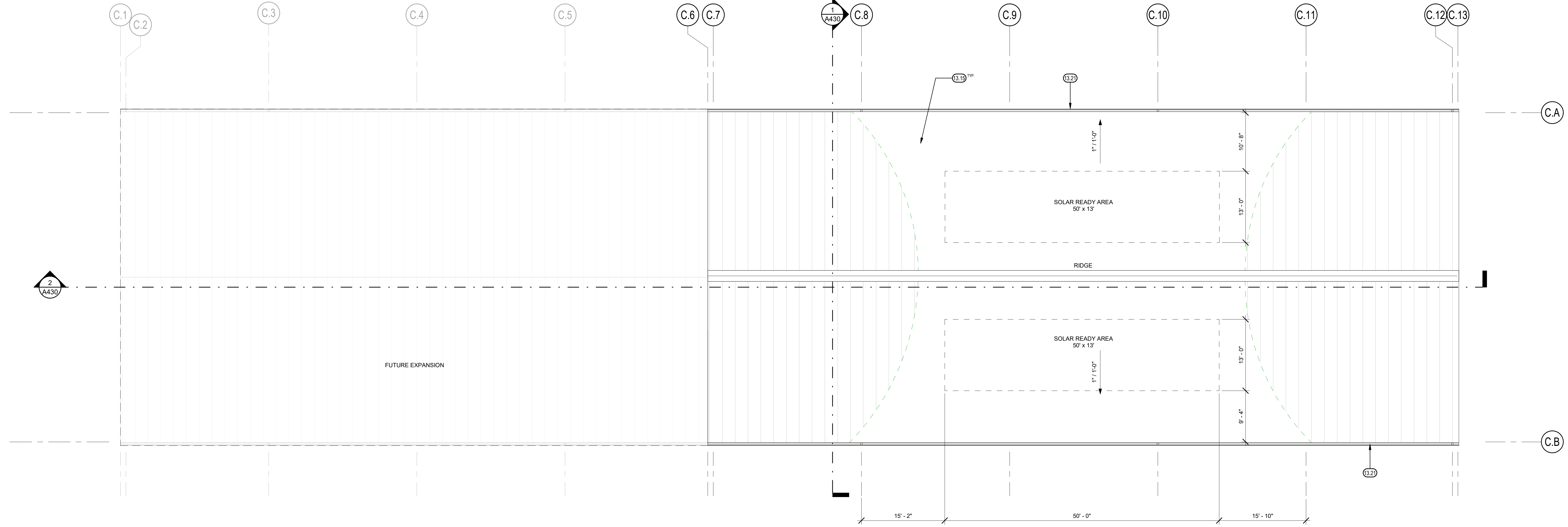
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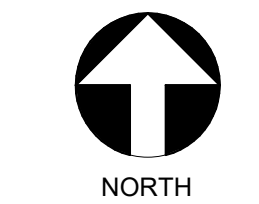


OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
 MATERIAL STORAGE ROOF PLAN - BLDG. B

PROJECT NO.
 18-10850
 DRAWING
A520



TRUCK STORAGE ROOF PLAN - BLDG. C



1/8" = 1'-0" 3

SOLAR READY CALCULATIONS

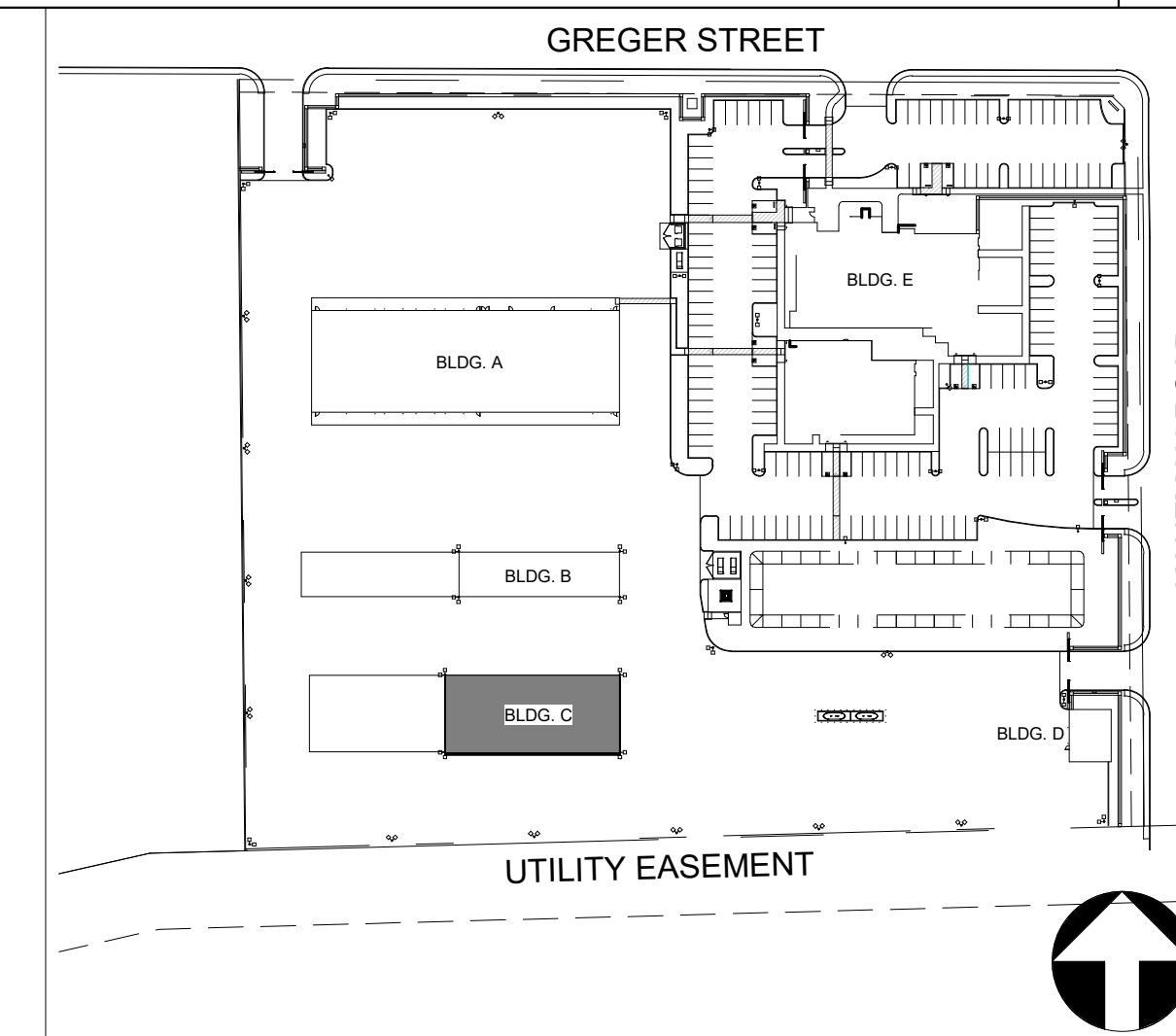
PER CEC SECTION 110.10, MANDATORY SOLAR READY BUILDING REQUIREMENTS.
 A. CEC SECTION 110.10(B)1: MINIMUM INDIVIDUAL AREA SHALL BE 160 SF
 B. CEC SECTION 110.10(B)1: MINIMUM TOTAL AREA SHALL BE 15 PERCENT OF THE TOTAL ROOF AREA
 C. REQUIRED ROOF AREA: 8,284 SF X 0.15 = 1,243 SF
 D. ACTUAL SOLAR READY AREA PROVIDED: 1,300 SF

LEGEND - ROOF PLAN

← INDICATES DOWNWARD DIRECTION OF ROOF SLOPE. SEE ROOF PLANS & SECTIONS FOR ROOF SLOPE

KEYNOTES 13.00

13.15 METAL ROOFING PANEL SYSTEM. SEE M.B.M. DRAWINGS
 13.21 METAL BUILDING GUTTER. SEE M.B.M. DRAWINGS



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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

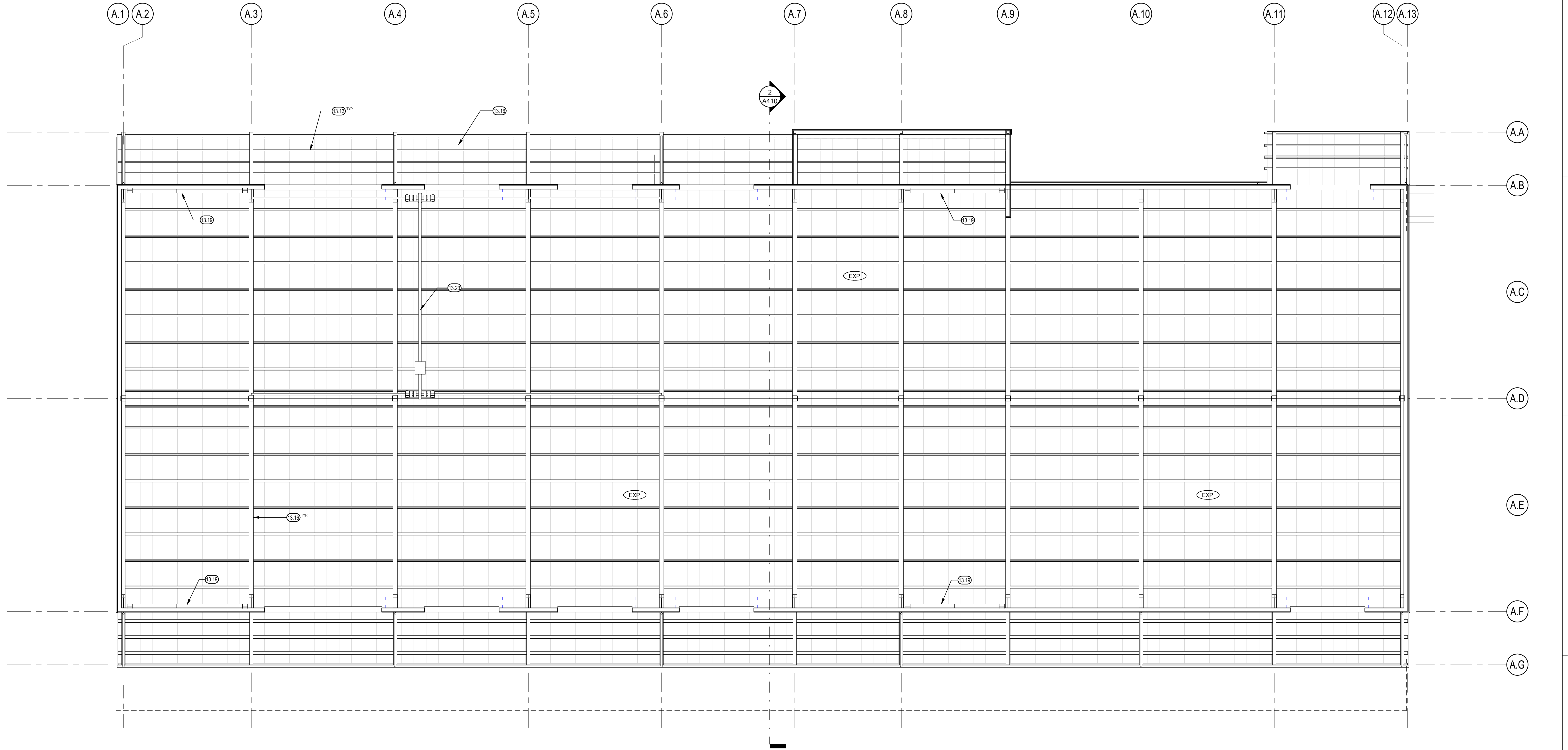
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OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
 TRUCK STORAGE ROOF PLAN - BLDG. C

PROJECT NO.
 18-10850
 DRAWING
A530



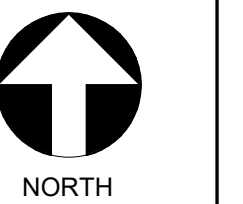
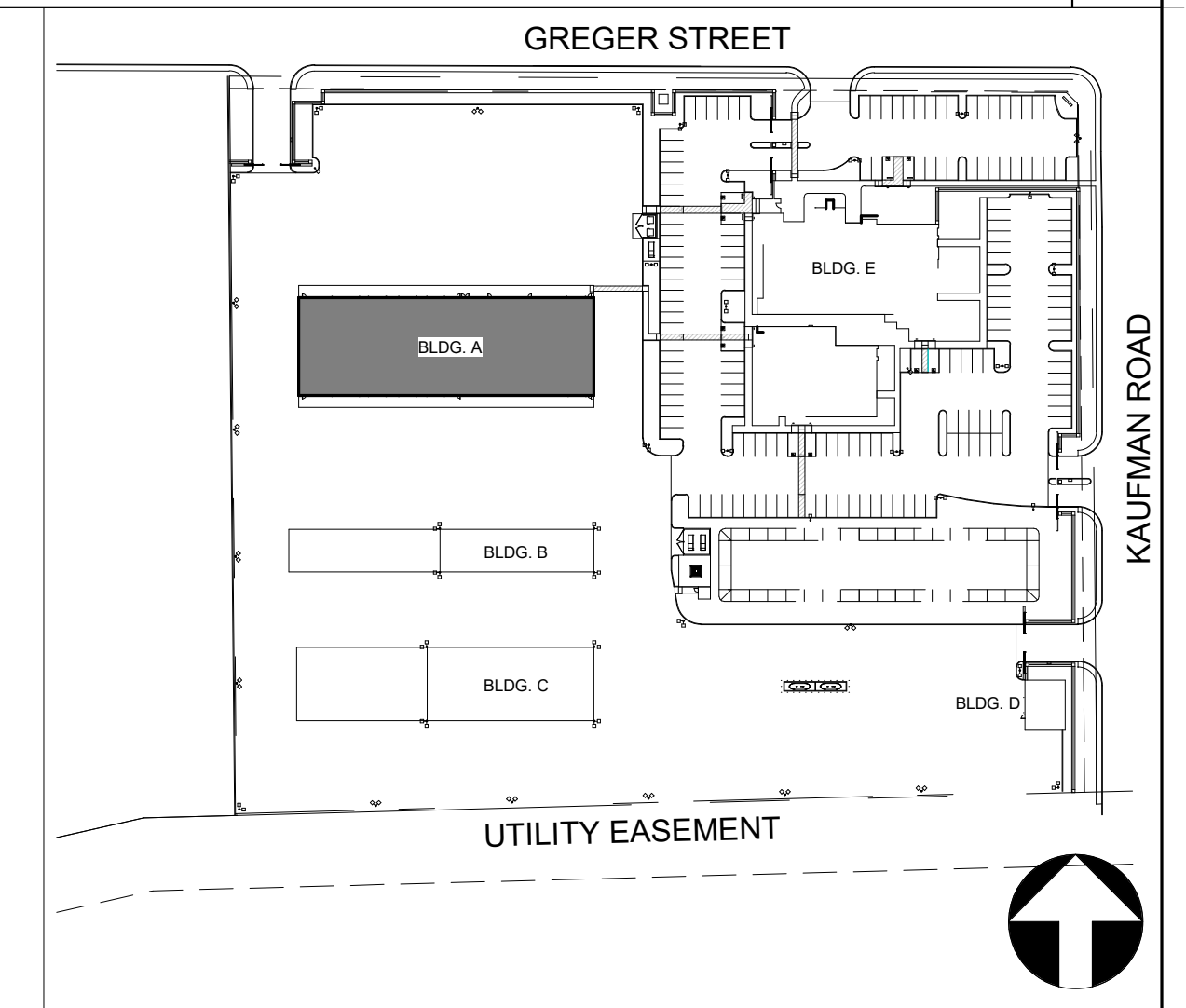
AUTO SHOP AND WAREHOUSE REFLECTED CEILING PLAN - BLDG. A

LEGEND - REFLECTED CEILING

EXP EXPOSED (CEILING HEIGHT VARIES)

KEYNOTES

- 13.13 METAL BUILDING PURLIN. SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING. SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME. SEE M.B.M. DRAWINGS
- 13.23 FUTURE BRIDGE CRANE. SEE STRUCTURAL FOR LOADING CRITERIA (BY OTHERS)



1/8" = 1'-0" 4

OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA

PROJECT NO.
 18-10850

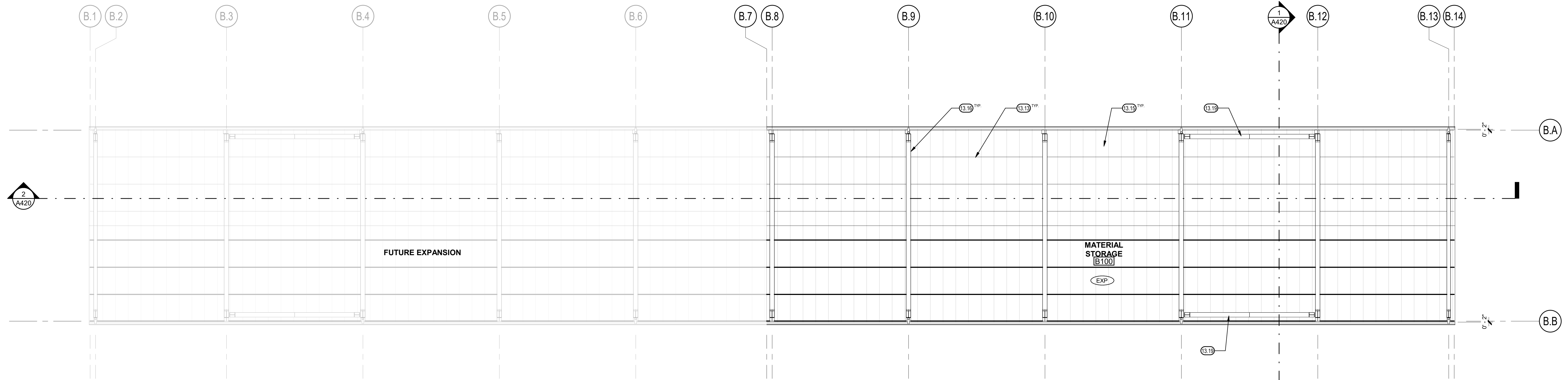
DRAWING
 A610

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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

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MATERIAL STORAGE REFLECTED CEILING PLAN - BLDG. B

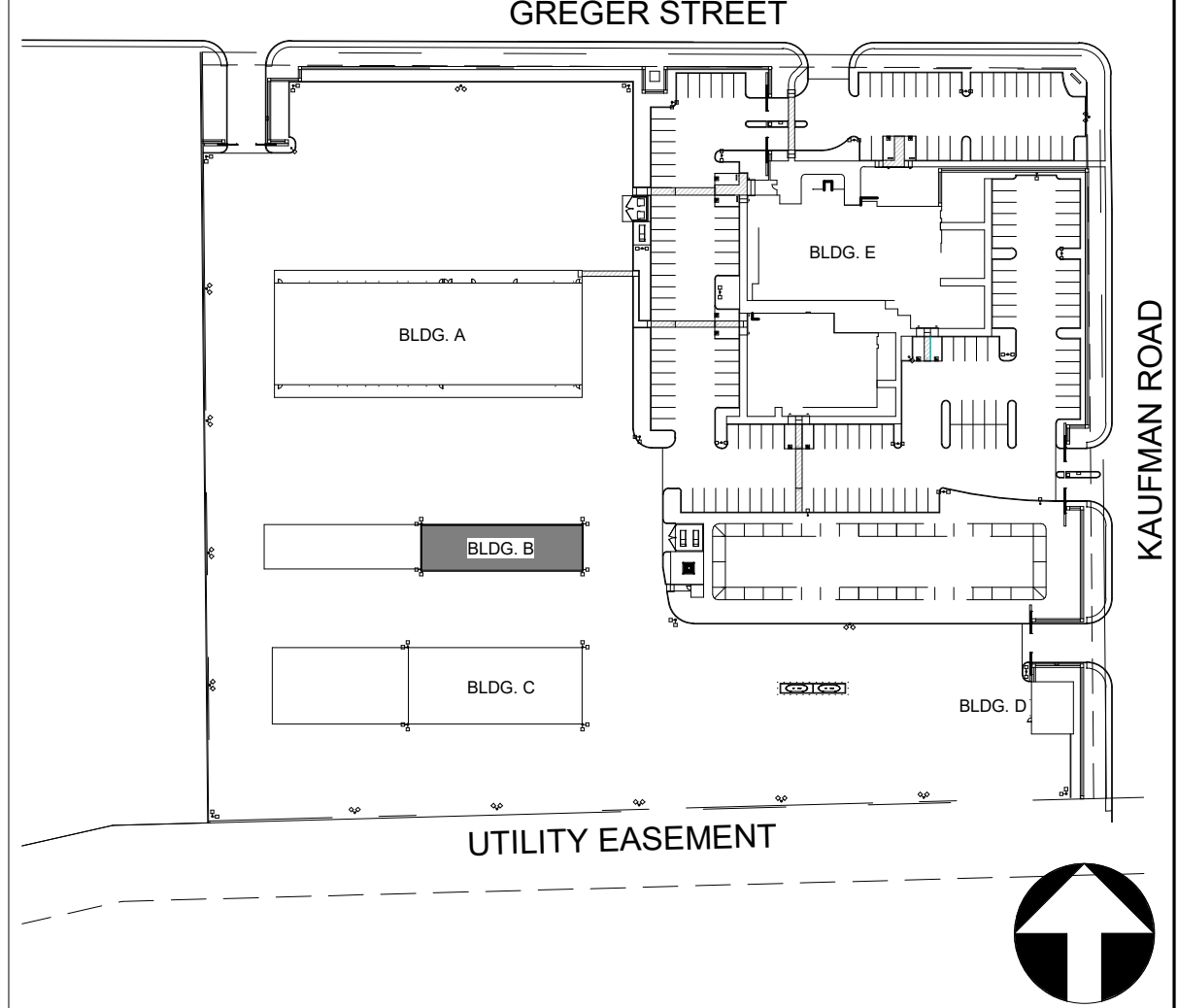
1/8" = 1'-0" 4

LEGEND

- Room name 101 ROOM SYMBOL
- (EXP) EXPOSED (CEILING HEIGHT VARIES)

KEYNOTES 00.00

- 13.13 METAL BUILDING PURLIN, SEE M.B.M. DRAWINGS
- 13.15 METAL ROOFING PANEL SYSTEM, SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING, SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME, SEE M.B.M. DRAWINGS



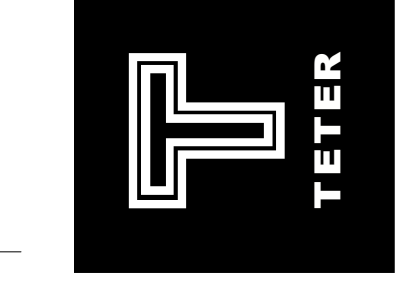
OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
 MATERIAL STORAGE REFLECTED CEILING PLAN - BLDG. B

PROJECT NO.
 18-10850
 DRAWING
A620

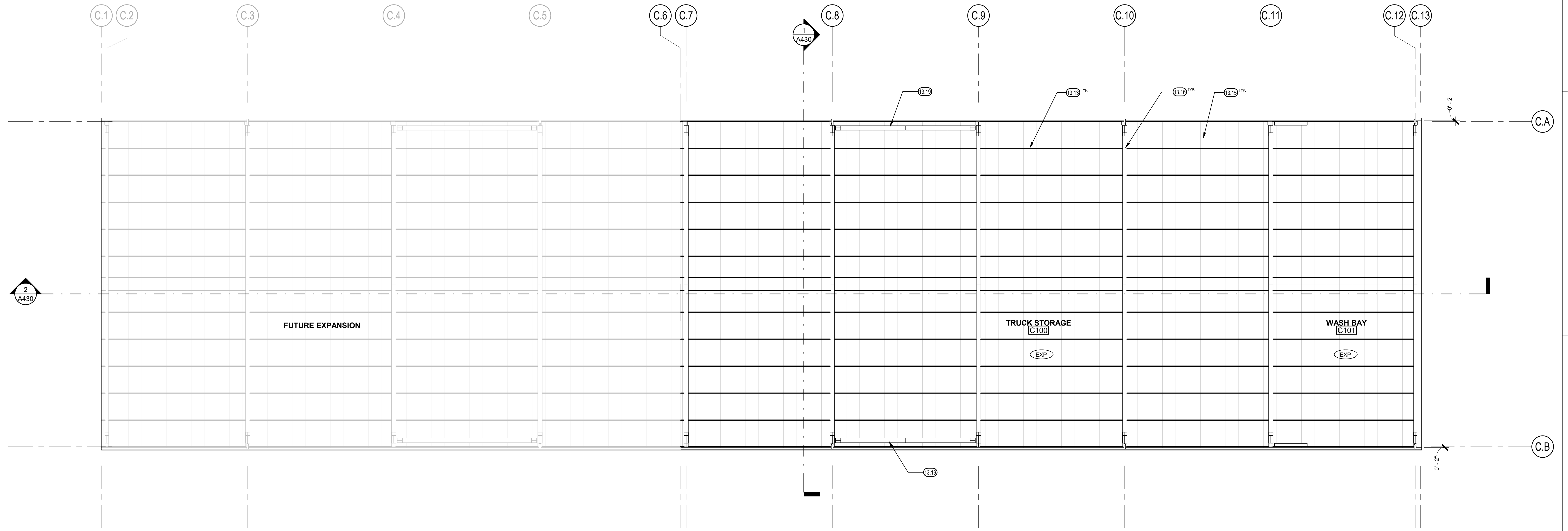
MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

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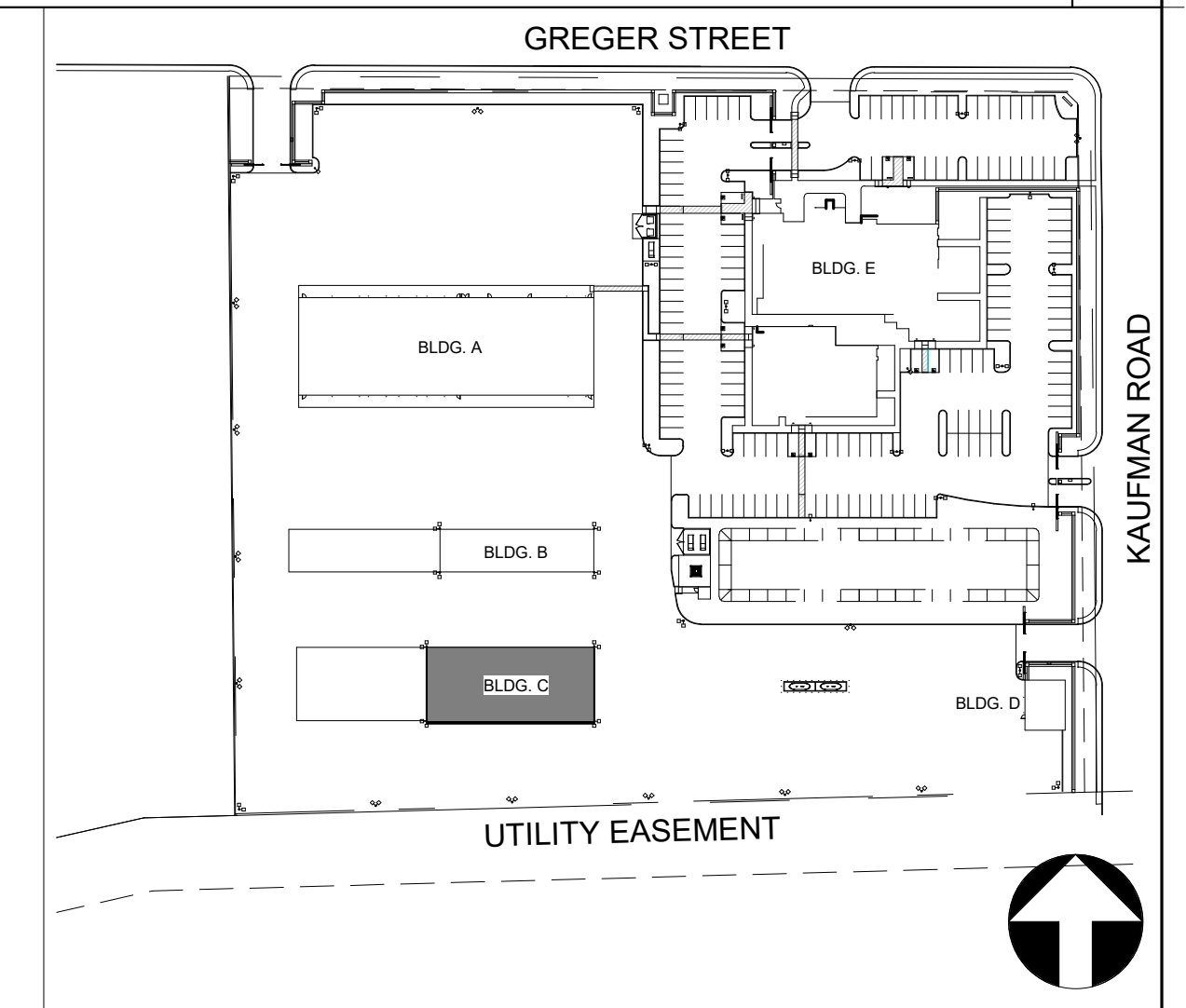
TRUCK STORAGE REFLECTED CEILING PLAN - BLDG. C

LEGEND

Room name 101	ROOM SYMBOL
EXP	EXPOSED (CEILING HEIGHT VARIES)

KEYNOTES 00.00

- 13.13 METAL BUILDING PURLIN, SEE M.B.M. DRAWINGS
- 13.15 METAL ROOFING PANEL SYSTEM, SEE M.B.M. DRAWINGS
- 13.16 STRUCTURAL STEEL ROOF FRAMING, SEE M.B.M. DRAWINGS
- 13.19 METAL BUILDING PORTAL FRAME, SEE M.B.M. DRAWINGS

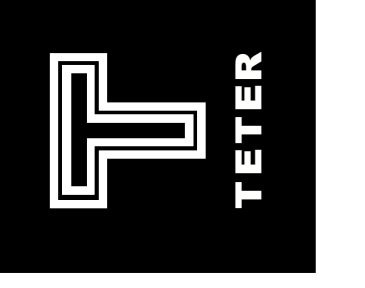


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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

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OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE

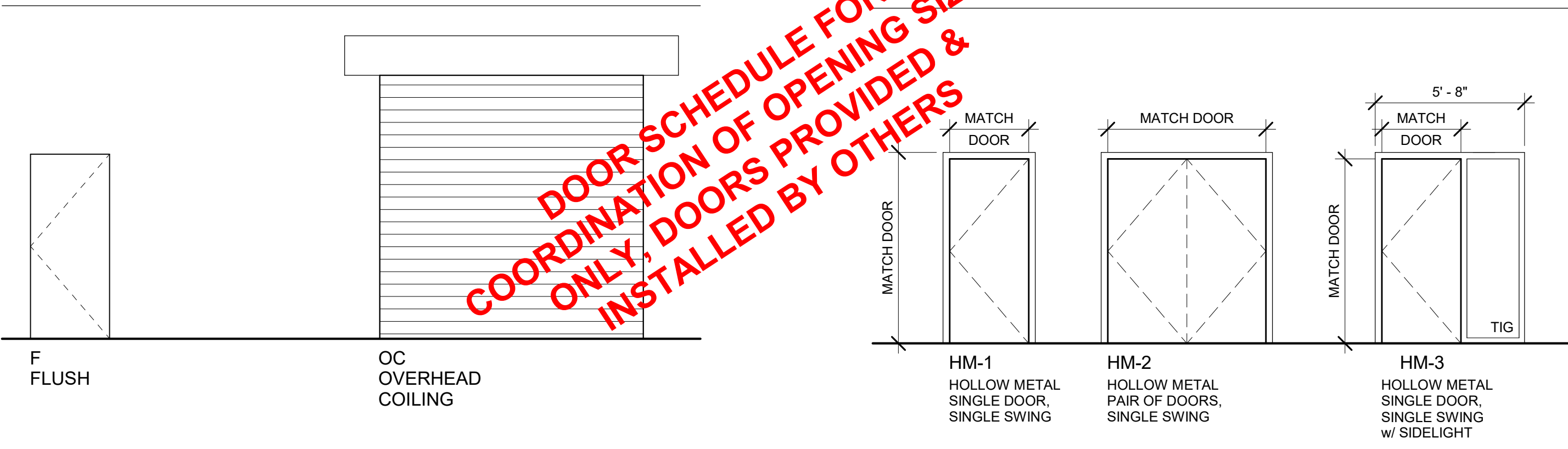
PROJECT NO.
18-10850
 DRAWING
A630

TRUCK STORAGE REFLECTED CEILING PLAN - BLDG. C

DOOR SCHEDULE - BLDGS. A & D												
MARK	DOOR			FRAME		HARDWARE GROUP	DETAILS			REMARKS		
	WIDTH	HEIGHT	TYPE	MAT.	FIN.		TYPE	FIN.	HEAD		JAMB	THRESHOLD
A100A	3'-0"	7'-0"	F	HM	P	HM-1	P					
A100B	22'-0"	14'-0"	OC	GS	FF	HM-1	P					
A100C	3'-0"	7'-0"	F	HM	P	HM-1	P					
A100D	22'-0"	14'-0"	OC	GS	FF	HM-1	P					
A101A	14'-0"	14'-0"	OC	GS	FF	HM-1	P					
A101B	14'-0"	14'-0"	OC	GS	FF	HM-1	P					
A101C	14'-0"	14'-0"	OC	GS	FF	HM-1	P					
A101D	3'-0"	7'-0"	F	HM	P	HM-1	P					
A101E	14'-0"	14'-0"	OC	GS	FF	HM-1	P					
A101F	14'-0"	14'-0"	OC	GS	FF	HM-1	P					
A101G	14'-0"	14'-0"	OC	GS	FF	HM-1	P					
A101H	3'-0"	7'-0"	F	HM	P	HM-1	P					
A102B	6'-0"	7'-0"	F	HM	P	HM-2	P					A
A103A	3'-6"	7'-0"	F	HM	P	HM-1	P					B
A112A	15'-0"	14'-0"	OC	GS	FF	HM-1	P					
A112B	3'-0"	7'-0"	F	HM	P	HM-1	P					
A112C	3'-6"	7'-0"	F	HM	P	HM-1	P					
A114A	3'-0"	7'-0"	F	HM	P	HM-1	P					
A115A	14'-0"	14'-0"	OC	GS	FF	HM-1	P					
A115B	3'-0"	7'-0"	F	HM	P	HM-1	P					
D100A	3'-0"	7'-0"	F	HM	P	HM-1	P					
D100B	12'-0"	12'-0"	OC	GS	FF	HM-1	P					

DOOR SCHEDULE FOR COORDINATION OF OPENING SIZES ONLY. DOORS PROVIDED & INSTALLED BY OTHERS

DOOR TYPES



DOOR SCHEDULE FOR COORDINATION OF OPENING SIZES ONLY. DOORS PROVIDED & INSTALLED BY OTHERS

ABBREVIATIONS

FF	FACTORY FINISH
GS	GALVANIZED STEEL
HM	HOLLOW METAL
P	PAINT
TG	TEMPERED GLASS
TIG	TEMPERED INSULATED GLASS

GENERAL NOTES

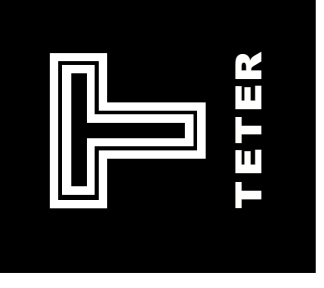
- DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT (CBC 1010.1.9). THE UNLATCHING OF ANY DOOR OR LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION (CBC 1010.1.9.6).
- LEVERS, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES ON REQUIRED MEANS OF EGRESS DOORS SHALL COMPLY WITH SFM STANDARD 12-10-2, SECTION 12-10-202 CONTAINED IN THE CCR, TITLE 24, PART 12, CALIFORNIA REFERENCED STANDARDS CODE (CBC 1010.1.9.1).
- HAND ACTIVATED DOOR OPERATING HARDWARE SHALL BE LEVER HANDLED OR PULLS THAT ARE EASY TO GRASP WITH ONE HAND AND DO NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST TO OPERATE. THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5 LBS MAXIMUM (CBC 1010.1.9.1, 11B-404.2.7 AND 11B-309.4).
- OPERATING HARDWARE SHALL BE MOUNTED 34 INCHES MINIMUM AND 44 INCHES MAXIMUM ABOVE THE FINISHED FLOOR OR LANDING LEVEL (CBC 1010.1.9.2, 11B-404.2.7).
- MANUALLY OPERATED SURFACE OR FLUSH BOLTS ARE NOT PERMITTED EXCEPT FOR THE INACTIVE LEAF OF PAIRS OF DOORS SERVING STORAGE OR EQUIPMENT ROOMS, OR SERVING B, F OR S OCCUPANCIES HAVING AN OCCUPANT LOAD OF LESS THAN 50 OCCUPANTS (CBC 1010.1.9.5).
- IF A DOOR HAS A CLOSER, THE CLOSER SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS MINIMUM (CBC 11B-404.2.8.1). CLOSERS SHALL BE ADJUSTED SO THAT THE FORCE REQUIRED TO PUSH OR PULL OPEN A DOOR SHALL NOT EXCEED 5 LBS. FOR INTERIOR AND EXTERIOR DOORS AND NOT MORE THAN 15 LBS. FOR REQUIRED FIRE RATED DOORS. FOR SWINGING DOORS, THE FORCE SHALL BE APPLIED PERPENDICULAR TO THE DOOR AT THE DOOR OPERATING HARDWARE. FOR SLIDING DOORS, THE FORCE SHALL BE MEASURED PARALLEL TO THE DOOR APPLIED AT THE PULL OR LATCH (CBC 11B-404.2.9).
- THRESHOLDS AT DOORWAYS SHALL NOT EXCEED 1/2 INCH IN HEIGHT ABOVE THE LOWEST FLOOR OR LANDING LEVEL. CHANGES IN ELEVATION GREATER THAN 1/4 INCH SHALL BE BEVELED WITH A SLOPE NOT GREATER THAN 2:1 HORIZONTAL TO VERTICAL (CBC 11B-404.2.5, 11B-303, AND 1010.1.7).
- THE BOTTOM 10 INCHES OF THE PUSH SIDE OF SWINGING DOORS SHALL HAVE A SMOOTH UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEEL CHAIR FOOTREST WITHOUT CREATING TRAP OR HAZARDOUS CONDITION (CBC 11B-404.2.10).
- GLAZING IN DOORS SHALL BE TEMPERED SAFETY GLASS OR OTHER APPROVED SAFETY GLAZING MATERIAL (CBC 2406.4.1). SAFETY GLAZING SHALL BE PERMANENTLY IDENTIFIED IN ACCORDANCE WITH CBC 2406.3).
- VISION LITES IN DOORS SHALL HAVE THE BOTTOM EDGE OF VISIBLE GLASS 43 INCHES MAXIMUM ABOVE THE FLOOR (CBC 11B-404.2.11).
- ALL DOORS SHALL BE 1-3/4 INCHES THICK UNLESS NOTED OTHERWISE.
- ALL DOORS OVER 48 INCHES IN WIDTH SHALL BE PAIRS OF DOORS UNLESS NOTED OTHERWISE.
- REFER TO INTERIOR FINISH SCHEDULE FOR COLOR/GLOSS/ PATTERN FOR PAINTED DOOR AND FRAME FINISHES.

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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

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OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
DOOR AND INTERIOR FINISH SCHEDULES

PROJECT NO.
18-10850
DRAWING
A710

GENERAL STRUCTURAL

- 1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE SECTIONS OF THE CALIFORNIA BUILDING CODE (CBC 2019) EDITION, AND ALL OTHER PUBLICATIONS AND STANDARDS LISTED HEREIN...

BASIS OF DESIGN

- 1. CODE: ASCE 7-16
2. DESIGN LOADS: ROOF DEAD LOAD, ROOF LIVE LOAD, MEZZANINE DEAD LOAD, COLLATERAL, MEZZANINE LIVE LOAD, FLOOD HAZARD, EXTERIOR WALL, INTERIOR WALL...

BUILDING FOUNDATION AND PREPARATION

- 1. THE FOUNDATION DESIGN IS IN ACCORDANCE WITH THE RECOMMENDATIONS CONTAINED WITHIN THE GEOTECHNICAL ENGINEERING INVESTIGATION REPORT PREPARED BY CONDO EARTH REPORT NO. 8098, DATED DECEMBER 24, 2019...

Table with 2 columns: PARAMETER and ALLOWABLE CAPACITY. Includes rows for DEAD + LIVE (3000), WIND OR SEISMIC (4000), PASSIVE PRESSURE (DRAINED) (300 PSF), COEFFICIENT OF FRICTION (0.35).

- 1. CONTRACTOR SHALL REVIEW AND INCORPORATE ALL RECOMMENDATIONS OF SOILS ENGINEER OF RECORD IN THEIR GEOTECHNICAL ENGINEERING INVESTIGATION INDICATED IN NOTE #1 ABOVE...

CONCRETE MIX, PLACEMENT, AND FINISH

- 1. THE QUALITY AND DESIGN OF CONCRETE SHALL BE IN ACCORDANCE WITH THE CALIFORNIA BUILDING CODE (CBC 2019) EXCEPT ITEMS NOT SPECIFICALLY COVERED THEREIN...

Table with 5 columns: USE/LOCATION, f'c (psi), SLUMP (in.), w/c RATIO, MAX. AGG. SIZE. Includes rows for FOUNDATION, SLAB-ON-GRADE, CONC. w/ MTL. DECK.

- 3. THE CONTRACTOR SHALL DESIGN CONCRETE MIXES THAT MEET OR EXCEED THE REQUIREMENTS OF THE CONCRETE MIX TABLE...
4. TOTAL CEMENTITIOUS MATERIAL SHALL BE THE SUM OF ALL CEMENT PLUS FLYASH...
5. FLYASH SHALL CONFORM TO ASTM C618 CLASS C OR F...

CONCRETE REINFORCING AND ANCHORAGE

- 1. CONCRETE SHALL BE AS SPECIFIED IN THE CONCRETE MIX, PLACEMENT AND FINISH SHEET SPECIFICATIONS...
2. ALL REINFORCING SHALL BE NEW STOCK DEFORMED BARS CONFORMING TO ASTM A615 U.N.O. (A708 WHERE WELDING IS REQUIRED)...

CONCRETE POST-INSTALLED ANCHOR NOTES

- 1. POST-INSTALLED ANCHORS SHALL BE THE FOLLOWING:
a. EPOXIED THREADED ROD ASSEMBLIES SHALL BE:
i. HILTI HIT-RE 500 V3 EPOXY ICC REPORT NO. ESR-3814, DATED JANUARY, 2020...

Table with 5 columns: REBAR SIZE, ROD/SCREW DIA, TENSION (LBS), TORQUE (FT-LBS), SCREW. Includes rows for #4, #5, #6, #7, #8, #9.

- 3. WHEN INSTALLING POST INSTALLED ANCHORS, USE CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE EXISTING REINFORCING BARS...

CONCRETE MASONRY UNITS (CMU)

- 1. SHALL BE CONSTRUCTED IN COMPLIANCE WITH THE REQUIREMENTS OF CHAPTER 21 OF THE CBC, 2019 EDITION, AND SHALL BE TESTED PER SECTION 2106.2 OF THE CBC FOR COMPLIANCE WITH Fm. DESIGN CRITERIA: Fm=2000 PSI, N=16:11 AND Fy=60000 PSI, Fm=32000 PSI...

STRUCTURAL STEEL

- 1. ALL STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED PER AISC SPECIFICATIONS FOR BUILDINGS AND SHALL CONFORM TO THE FOLLOWING, U.N.O.:
i. HSS SHAPES: ASTM A500, GRADE B
ii. ALL OTHER SHAPES: ASTM A36
iii. PLATES AND BARS: ASTM A36...

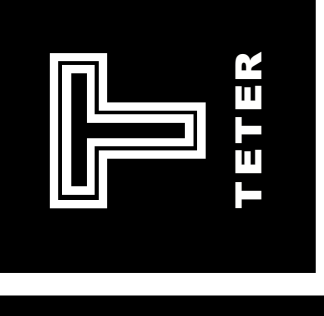
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Table with 3 columns: MARK, DATE, DESCRIPTION. Includes entry B 3/14/22 METAL BUILDING BID PACKAGE 2.1



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OAKDALE IRRIGATION DISTRICT METAL BUILDING BID PACKAGE 2.1 1110 KAUFMAN ROAD OAKDALE, CA DRAWING TITLE GENERAL NOTES

COLD FORMED STEEL FRAMING

- 1. ALL COLD FORMED STEEL STUDS, TRACKS AND JOIST 5/16" (16 GAUGE) AND THICKER SHALL CONFORM TO ASTM A-653 GRADE 50 WITH A MINIMUM YIELD OF 50,000 PSI, AND A G60 COATING UNLESS NOTED OTHERWISE.
2. ALL COLD FORMED STEEL STUDS, TRACKS AND JOIST 3/4" (18 GAUGE) AND LESS IN THICKNESS SHALL CONFORM TO ASTM A-653 GRADE 33 WITH A MINIMUM YIELD OF 33,000 PSI, AND A G60 COATING UNLESS NOTED OTHERWISE.
3. ALL COLD FORMED STEEL BRIDGING, END CLOSURES, AND ACCESSORIES SHALL CONFORM TO ASTM A-611 GRADE C WITH A MINIMUM YIELD OF 33,000 PSI, UNLESS NOTED OTHERWISE.

SUBMITTAL/SPECIAL CONDITIONS

- 1. PRIOR TO COMMENCEMENT OF EXCAVATION FOR FOUNDATIONS (AT LEAST 48 HOURS) THE CONTRACTOR IS TO CONTACT THE GEOTECHNICAL ENGINEER WHO IS TO ADVISE THE BUILDING OFFICIAL IN WRITING THAT THE BUILDING PAD WAS PREPARED AND COMPACTED IN ACCORDANCE WITH THE SOILS REPORT RECOMMENDATIONS.
2. PRIOR TO REQUESTING A FOUNDATION INSPECTION (AT LEAST 48 HOURS) THE CONTRACTOR IS TO CONTACT THE GEOTECHNICAL ENGINEER WHO IS TO ADVISE THE BUILDING OFFICIAL IN WRITING THAT THE BUILDING FOUNDATION FOOTING EXCAVATION DEPTH, BACKFILL MATERIALS AND DRAINAGE SUBSTANTIALLY CONFORMS WITH THE SOILS REPORT RECOMMENDATIONS AND APPROVED PLANS.
3. STEEL FABRICATORS WHO PERFORM WORK UNDER A CERTIFICATION PROGRAM (SUCH AS AISI) ARE TO SUBMIT COPIES OF THEIR APPROVAL, CBC SEC. 1704.2.5.

METAL BUILDING NOTES

- 1. IT IS THE INTENT THAT THE BUILDING(S) PRIMARY GRAVITY AND LATERAL LOAD BEARING FRAMING MEMBERS BE DESIGNED AND FABRICATED BY A MANUFACTURED METAL BUILDING MANUFACTURER (M.B.M.). ALL STRUCTURAL MEMBERS AND THEIR CONNECTIONS SHALL BE DESIGNED AND FABRICATED BY THE M.B.M.
2. THE M.B.M. SHOP DRAWINGS AND CALCULATIONS ARE A DEFERRED SUBMITTAL ITEM. THE FOUNDATION DESIGN SHOWN IS APPROXIMATE BASED ON PRELIMINARY LOAD REACTIONS FROM THE BUILDING COLUMNS AND SHALL BE CHECKED WITH THE FINAL COLUMN REACTIONS AS INDICATED IN THE MANUFACTURER'S SHOP DRAWINGS PRIOR TO CONSTRUCTION. THE FOUNDATION SHOULD NOT BE INSTALLED PRIOR TO REVIEW OF THE SHOP DRAWINGS BY THE STRUCTURAL ENGINEER OF RECORD.
3. THE M.B.M. SHOP DRAWINGS SHALL INCLUDE COLUMN VERTICAL AND LATERAL LOAD SUMMARIES WHICH COMPILES THE APPLICABLE LOAD COMBINATIONS.

STEEL DECK NOTES

- 1. STEEL DECKING SHALL BE AS INDICATED ON PLANS. FABRICATION AND INSTALLATION SHALL CONFORM TO IPAPMO-ES REPORT NO. ER-2019 (ISSUED: AUGUST, 2021) FOR EPIC METALS CORPORATION STEEL DECK OR IPAPMO-ES REPORT NO. ER-0423 (ISSUED: AUGUST, 2021) FOR VERCO DECKING, INC.
2. DECK PANELS SHALL SPAN OVER THREE SUPPORTS WHERE STRUCTURAL STEEL FRAMING PERMITS. FLOOR DECK SUPPORTING CONCRETE FILL MUST SPAN OVER THREE SUPPORTS FOR THE OMISSION OF SHORING. DECK PANELS SHALL INCLUDE ALL ACCESSORIES FOR THIS TYPE OF DECKING, SUCH AS CLOSURE, FLASHING, EDGE FORMS, ETC. TO COMPLETE THE INSTALLATION OF THE STEEL DECK. PANELS SHALL BE ALIGNED AND PLACED IN ACCORDANCE WITH THE MANUFACTURER'S ICC-ES OR IPAPMO-ES REPORT AND THESE DRAWINGS.

SPECIAL INSPECTION

- 1. IN ACCORDANCE WITH CBC SECTION 170, SECTION 1704, AND SECTION 1705, OWNER SHALL EMPLOY AN INDEPENDENT AGENCY TO PERFORM REQUIRED TESTS AND SPECIAL INSPECTIONS DURING CONSTRUCTION (PER THE REQUIREMENTS OF CBC CHAPTER 17, THE LOCAL BUILDING OFFICIAL OR APPLICABLE JURISDICTION, AND THE CONTRACT DOCUMENTS) ON THE FOLLOWING TYPES OF WORK:
1.1 CONCRETE (PER CBC SECTION 1705.3 AND TABLE 1705.3)
1.2 STRUCTURAL STEEL (PER CBC SECTION 1705.2, AISC 360 CHAPTER N, AND AISC 341 CHAPTER J)
1.3 INSPECTION OF WELDING FOR MEMBERS AND CONNECTIONS NOT PART OF THE LFRS (PER AISC 360 SECTION N5.4, TABLE N5.4-1, TABLE 5.4-2, AND TABLE N5.4-3)
1.4 STRUCTURAL MASONRY
1.5 WOOD CONSTRUCTION (PER CBC SECTION 1705.5 AND 1705.12.2)

ABBREVIATIONS

Table with 4 columns: Abbreviation, Description, Mark, Date. Includes entries like AB ANCHOR BOLT, JST JOIST, K.O.P. KNOCK OUT PANEL, LBS. POUND (POUNDS), etc.

NOTE:
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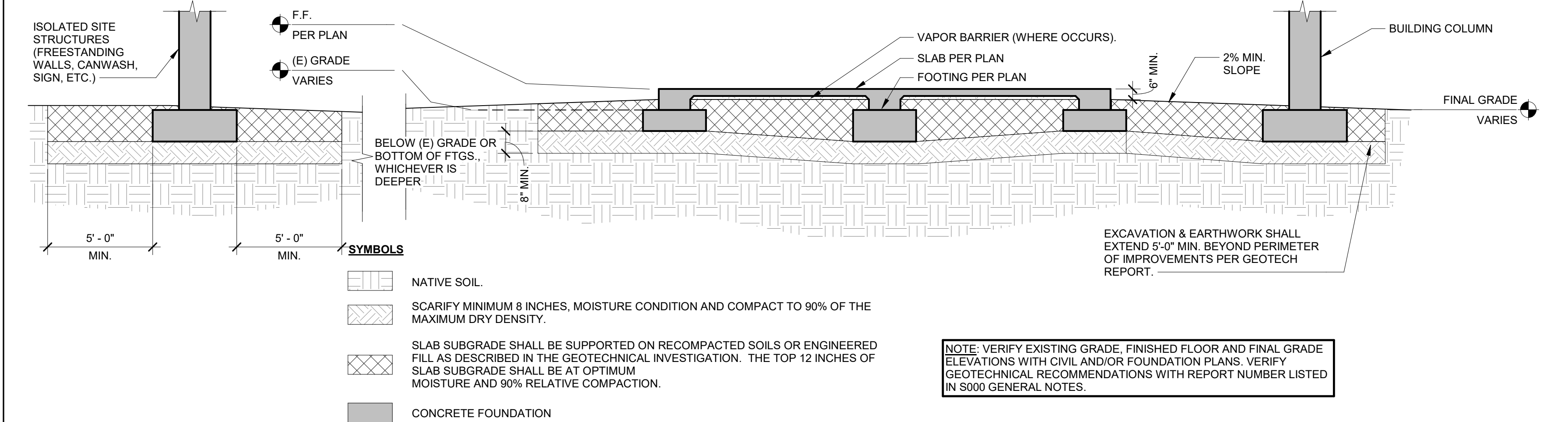
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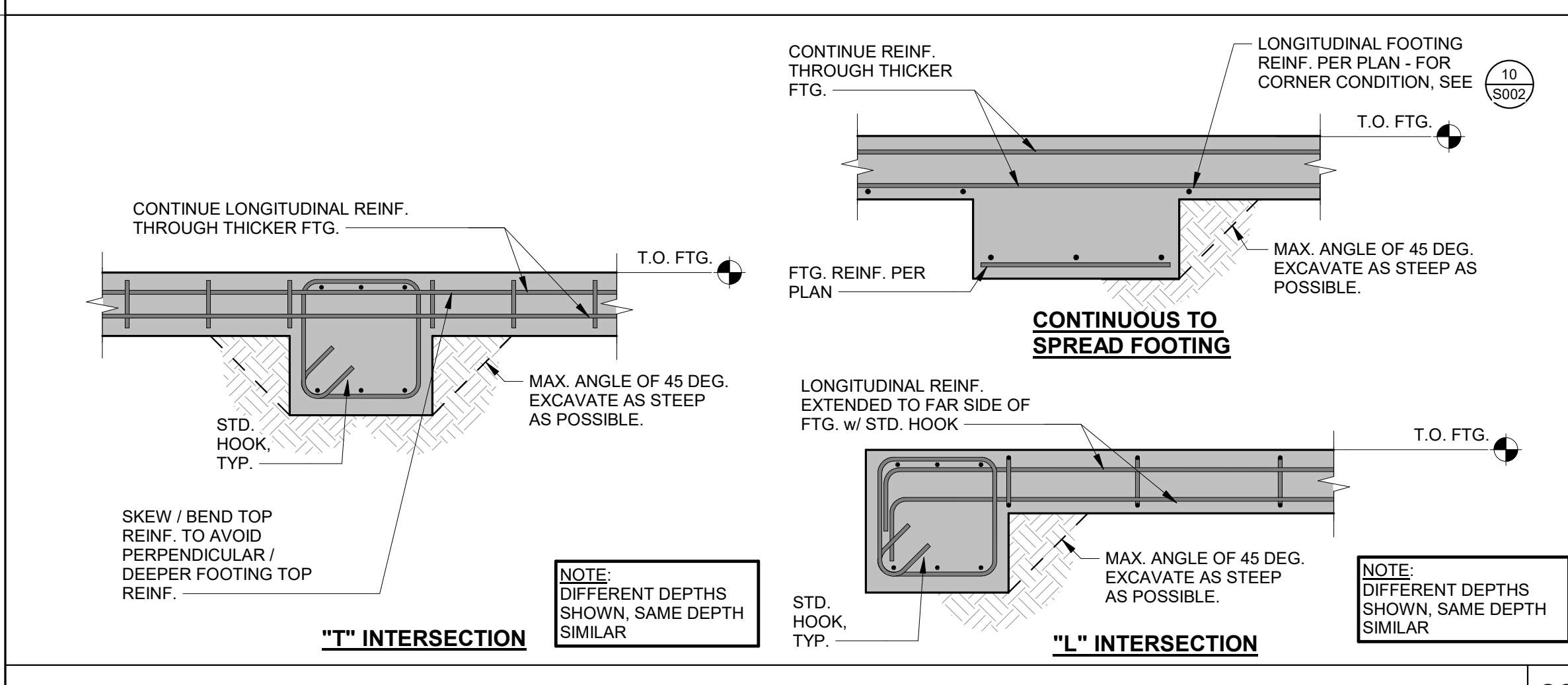


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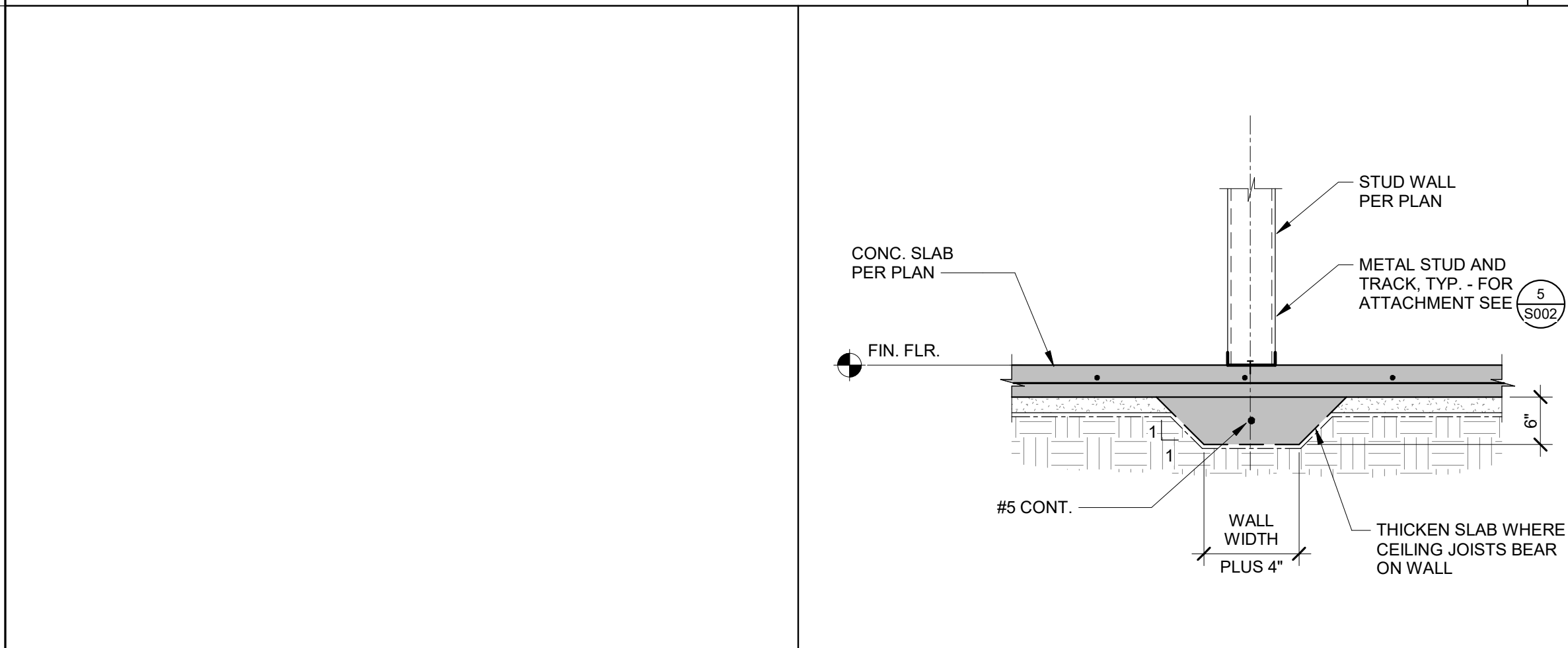
OKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OKDALE, CA
DRAWING TITLE:
GENERAL NOTES



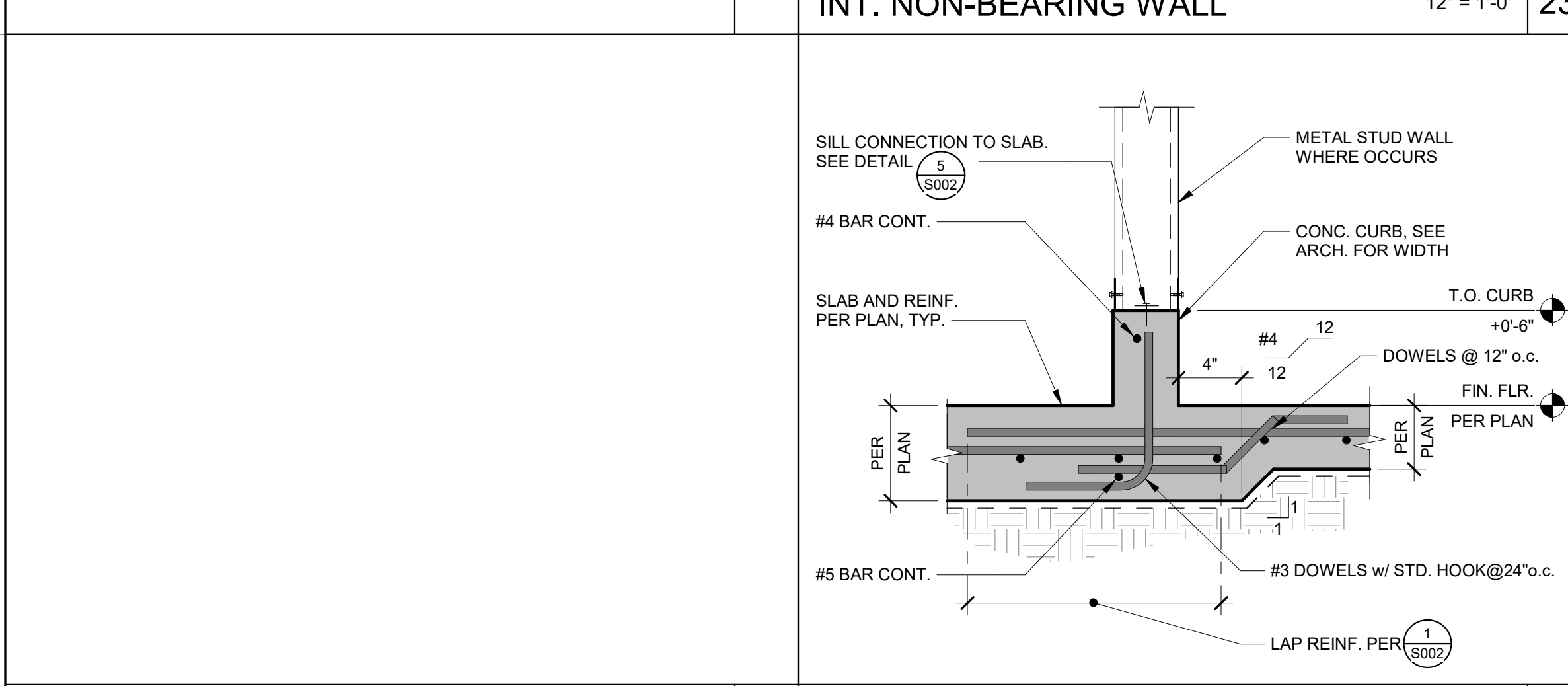
SOIL PREPARATION AT FOUNDATIONS & FLOOR SLABS N.T.S. 16



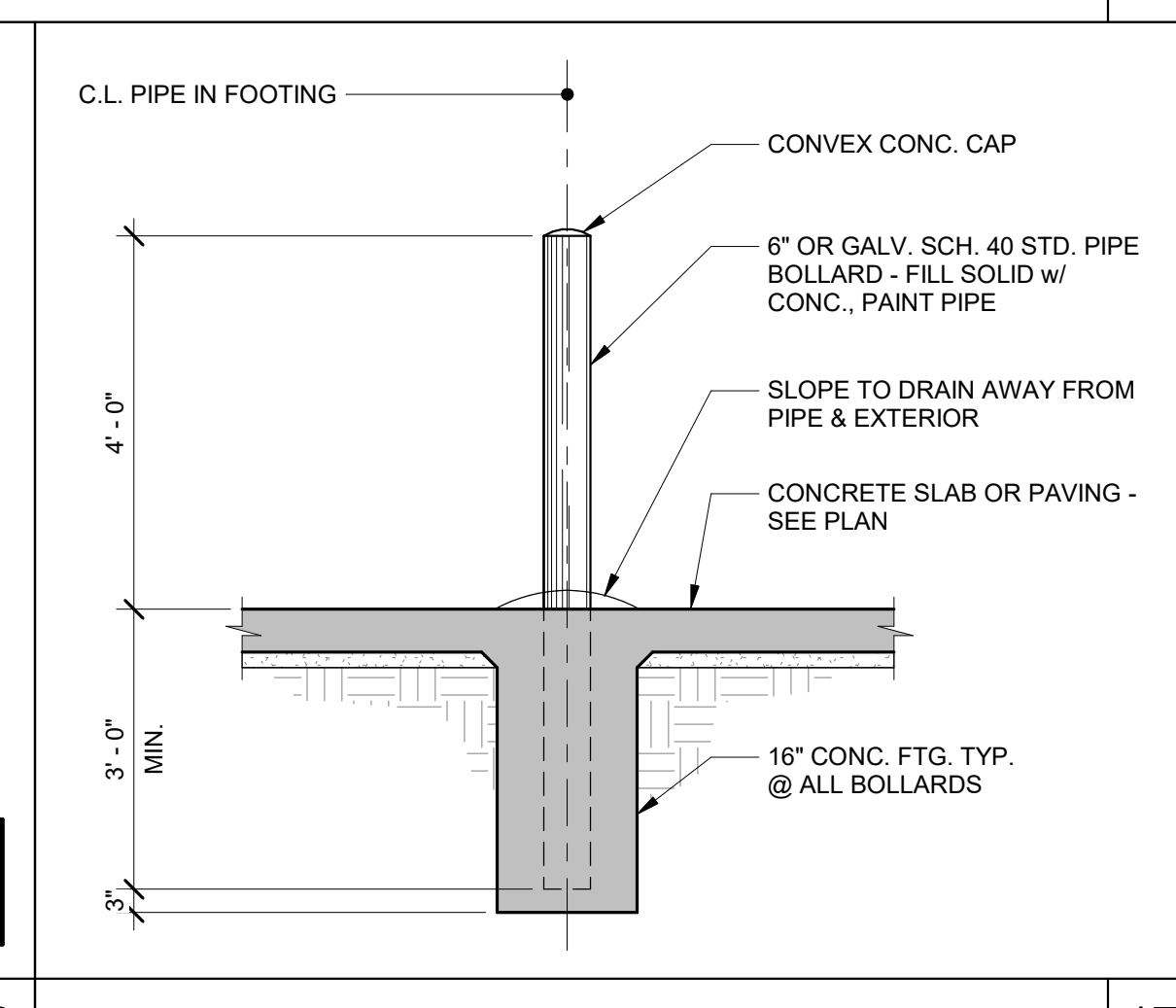
REINF. @ ADJACENT FTG. N.T.S. 22



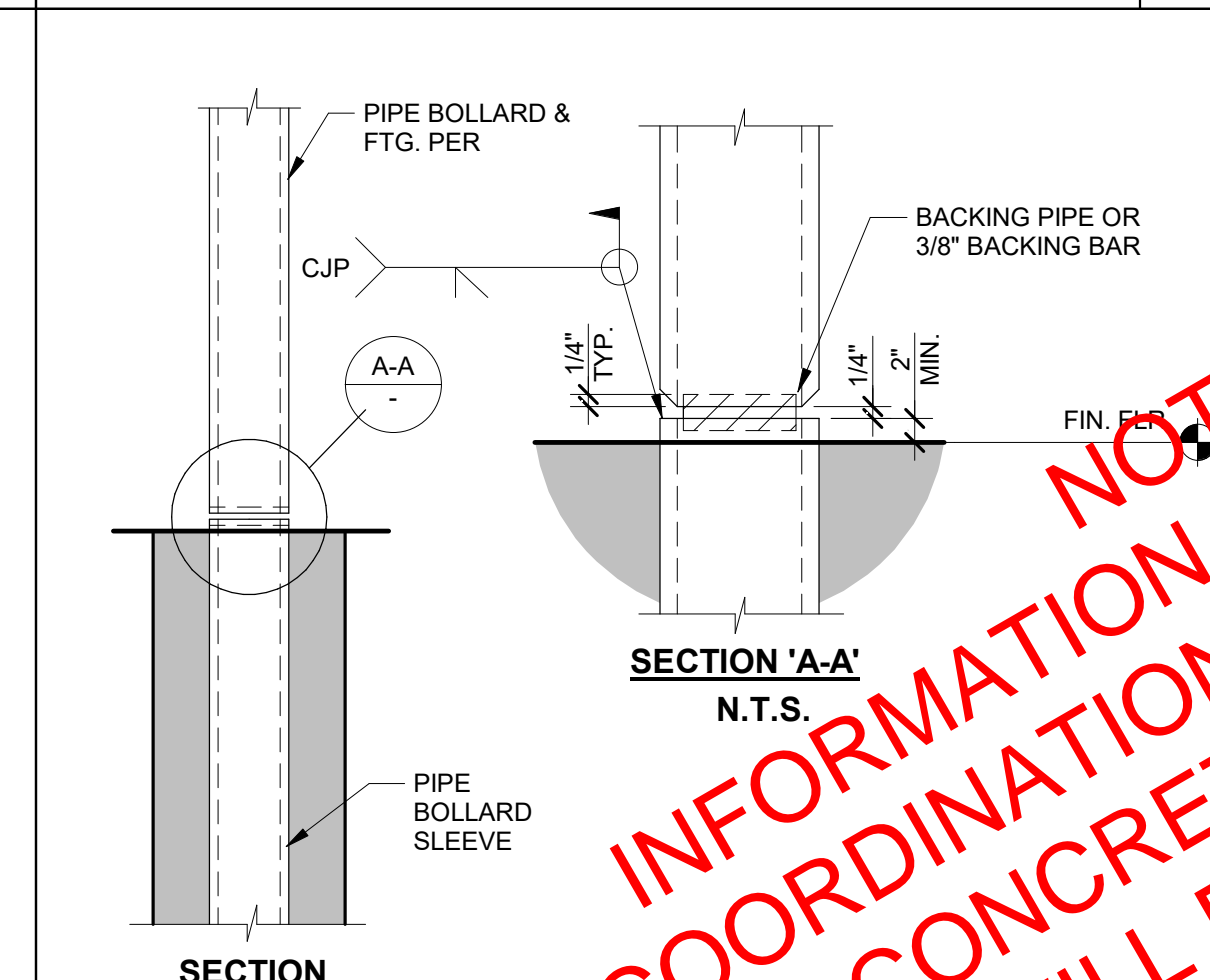
INT. NON-BEARING WALL 12" = 1'-0" 23



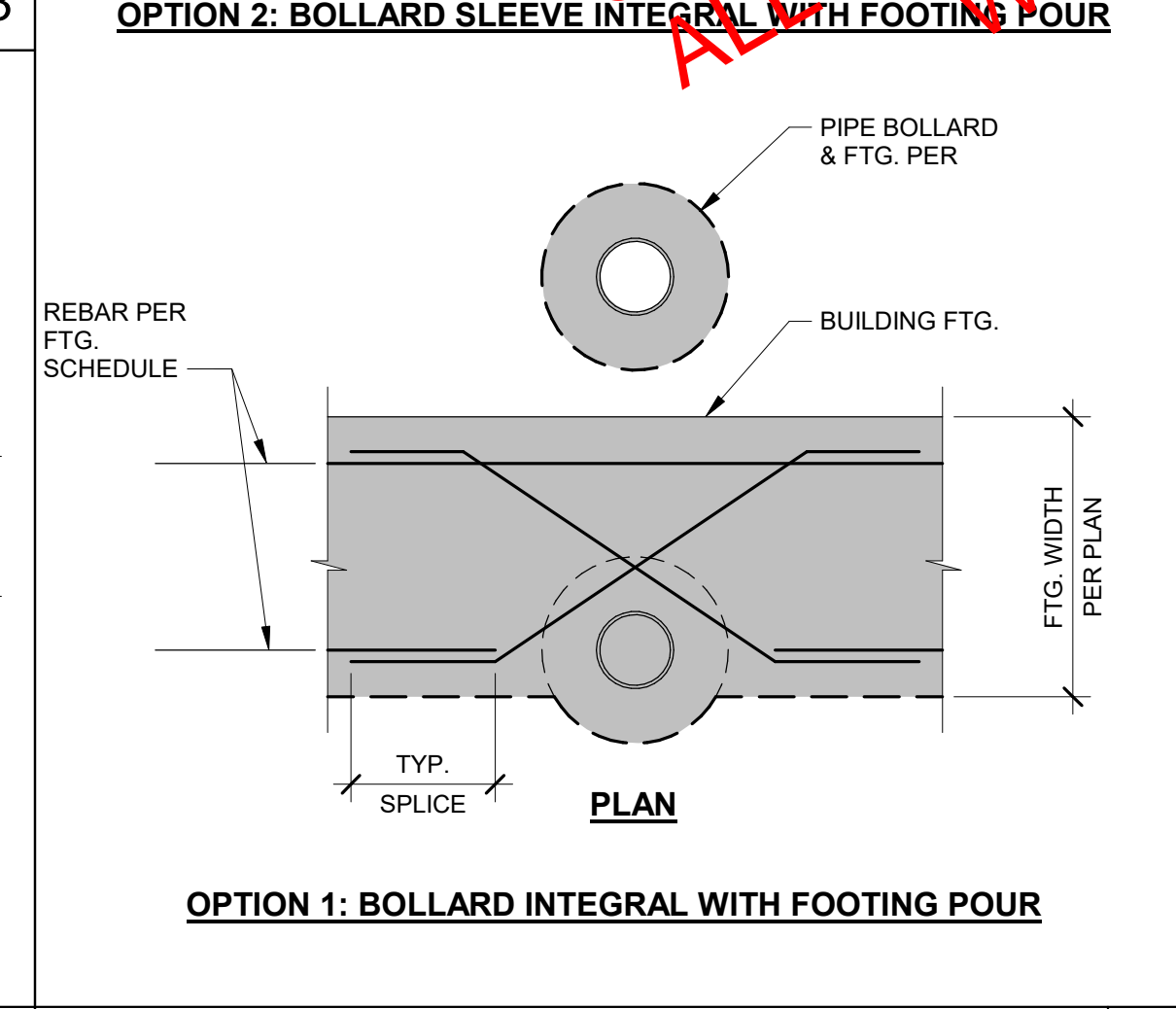
SLAB w/ CURB 1 1/2" = 1'-0" 24



PIPE BOLLARD N.T.S. 17



PIPE BOLLARD INTERFERENCE N.T.S. 19

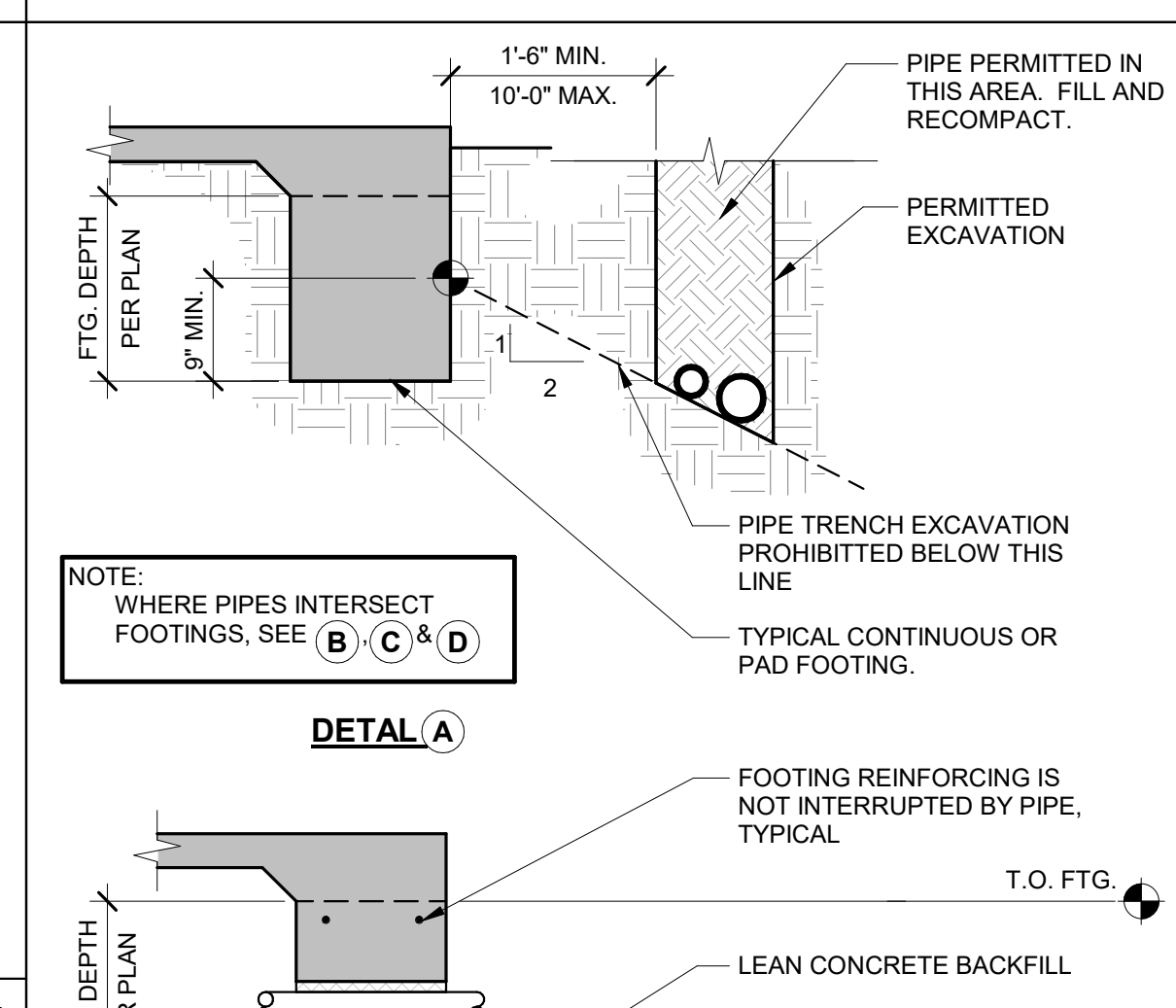


PIPES AT FOOTINGS N.T.S. 15

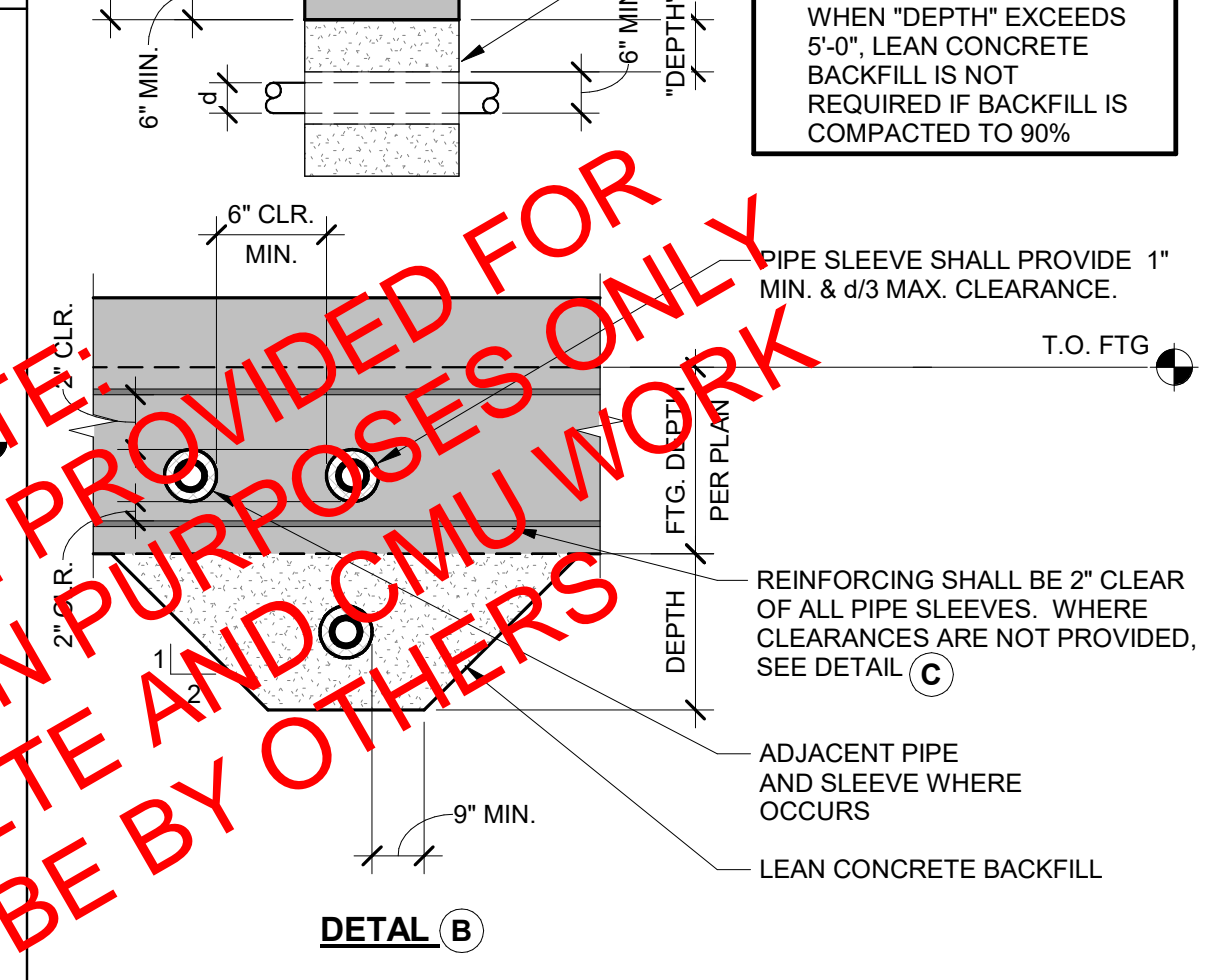
CONCRETE REINFORCING BAR SPlice LENGTH - GRADE 60 OR LESS											
BAR #	CONC. f _c = 3,000 psi			CONC. f _c = 4,000 psi			L _{db} 7.6.5	TOP 1 OTHER 2	TOP 2 OTHER 3		
	SPlice 4.8.5.1	DEVELOPMENT 4	L _{db} 7.6.5	SPlice 4.8.5.1	DEVELOPMENT 4	L _{db} 7.6.5					
#3	30"	23"	23"	17"	6"	26"	20"	20"	15"	6"	
#4	38"	29"	29"	22"	8"	33"	25"	25"	19"	7"	
#5	49"	37"	37"	28"	10"	42"	32"	32"	24"	9"	
#6	56"	43"	43"	33"	12"	50"	38"	38"	29"	10"	
#7	82"	63"	63"	48"	14"	72"	55"	55"	42"	12"	
#8	94"	72"	72"	55"	16"	82"	63"	63"	48"	14"	
#9	106"	81"	81"	62"	18"	93"	71"	71"	54"	15"	
#10	119"	91"	91"	70"	20"	104"	80"	80"	61"	17"	
#11	133"	102"	102"	78"	22"	115"	88"	88"	67"	19"	
#14	NP	NP	NP	121"	93"	38"	NP	NP	106"	81"	33"
#18	NP	NP	NP	162"	124"	50"	NP	NP	141"	108"	43"

*NP: NOT PERMITTED

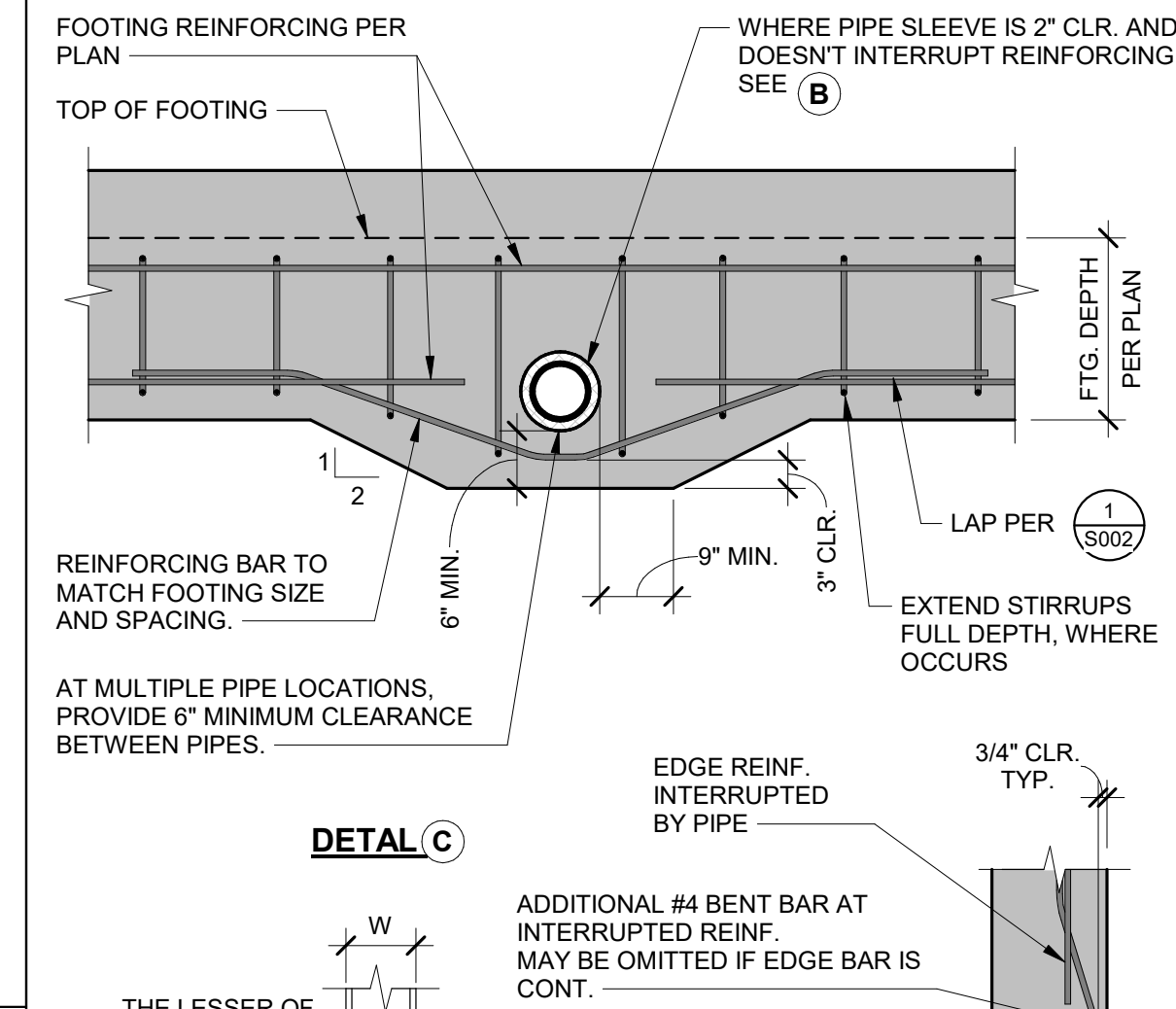
REINF. BAR SPlice FOR CONC. N.T.S. 1



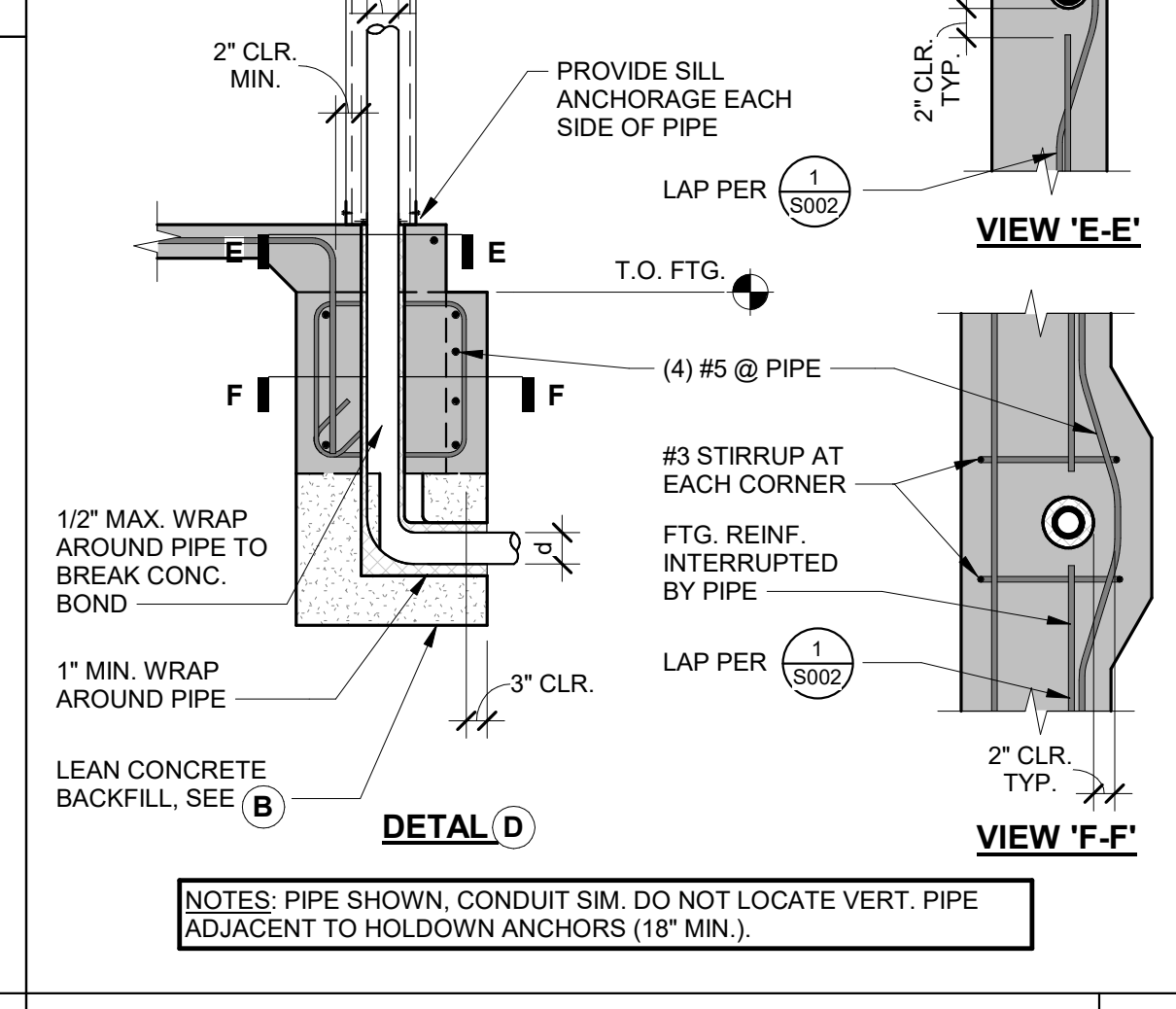
DETAIL A



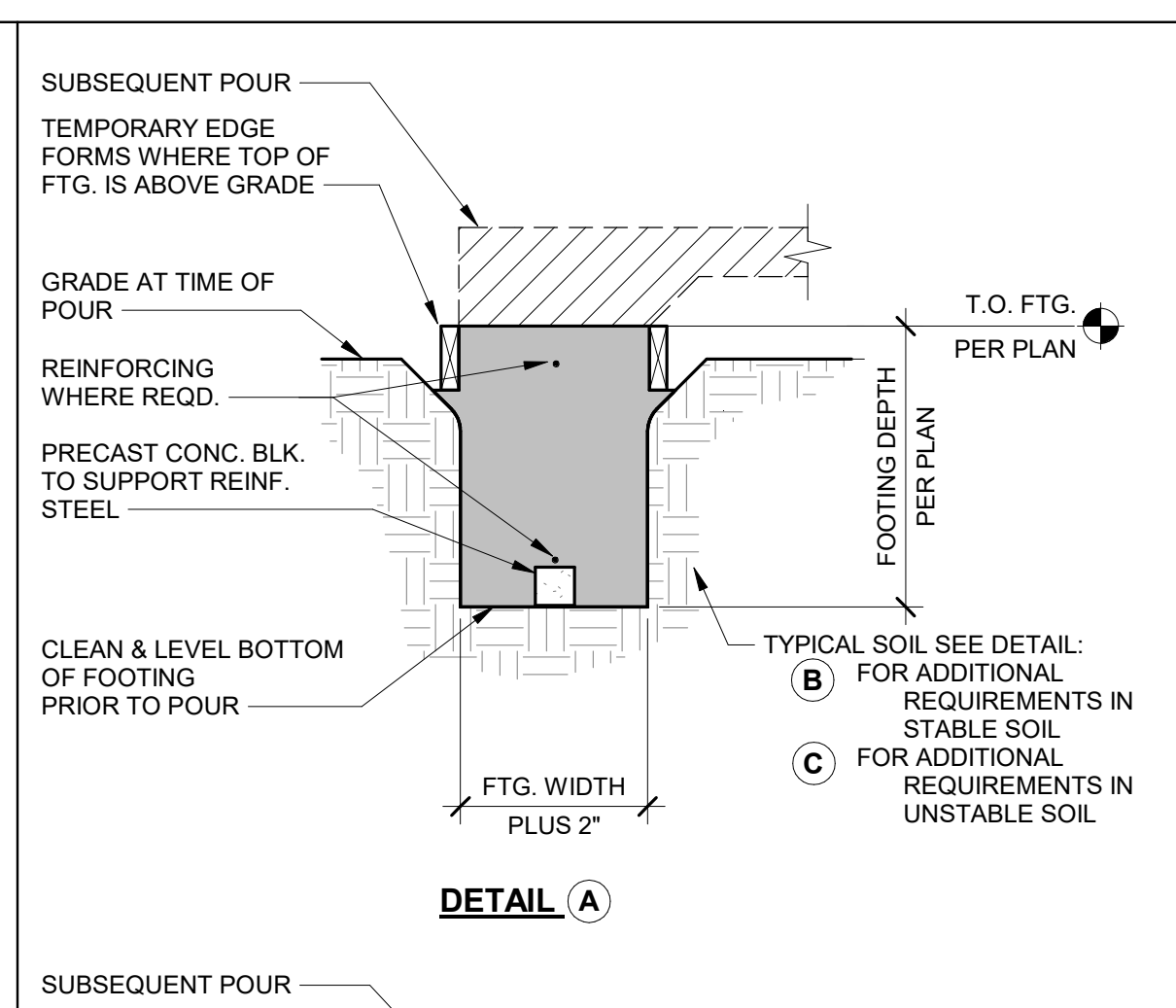
DETAIL B



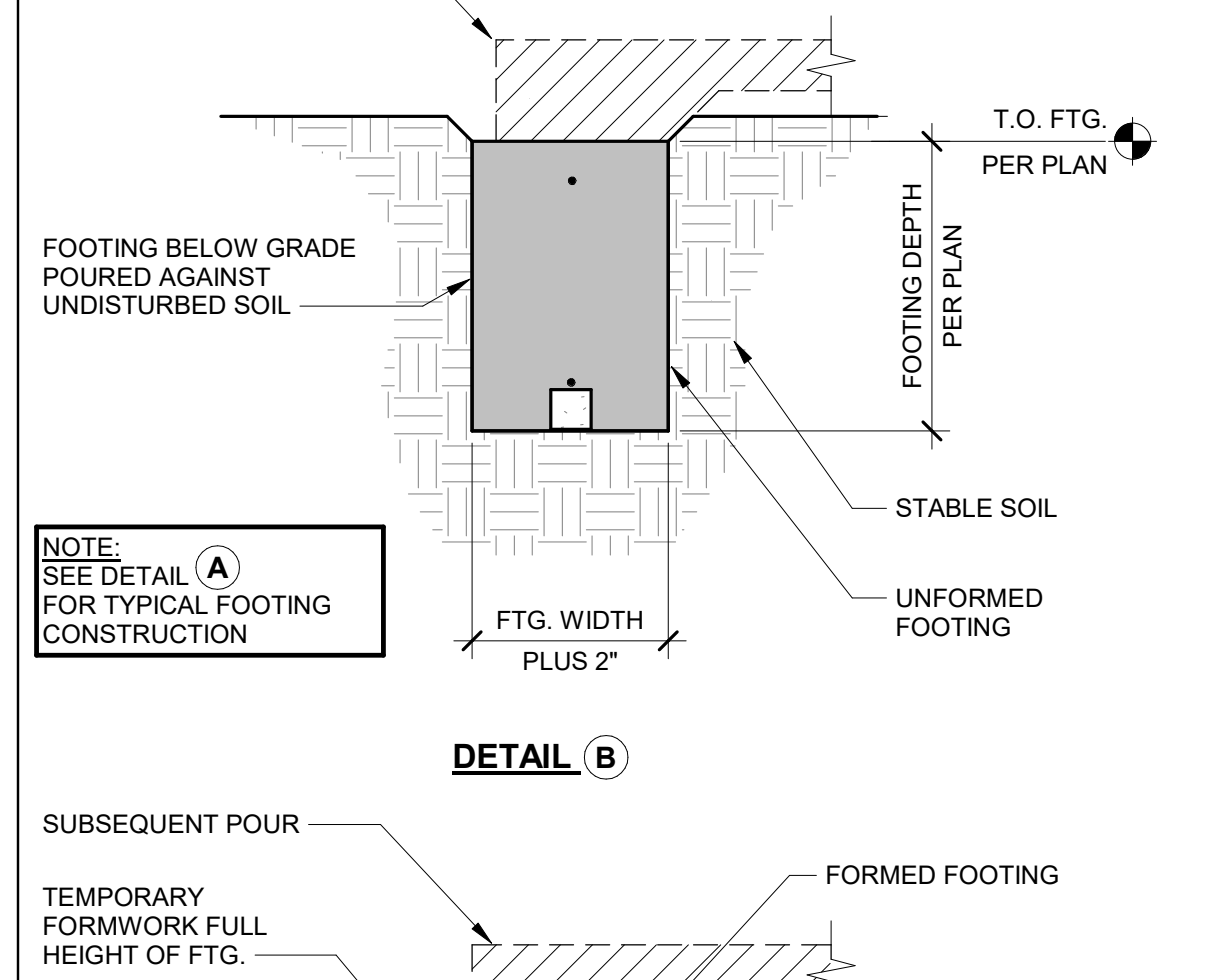
DETAIL C



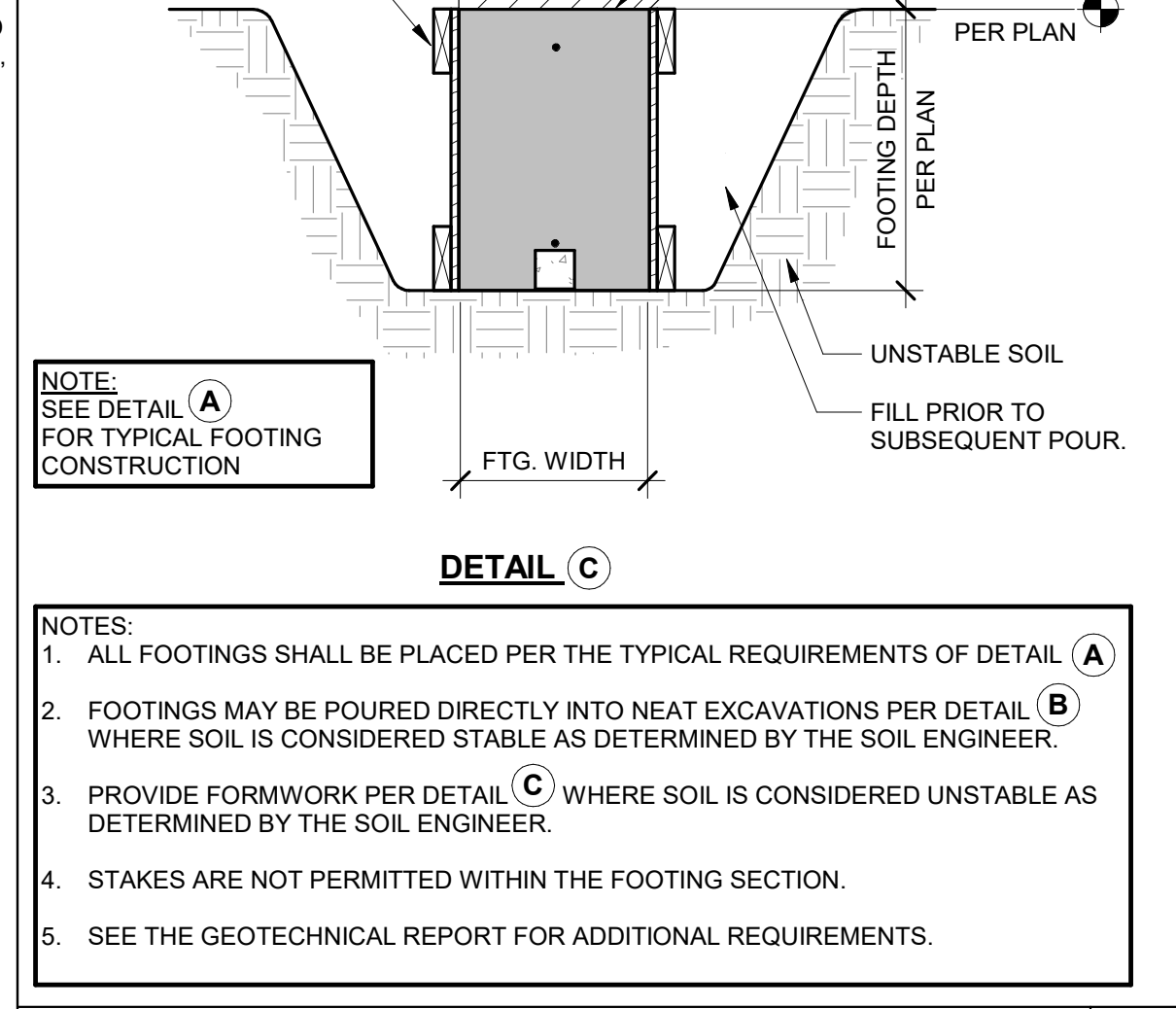
DETAIL D



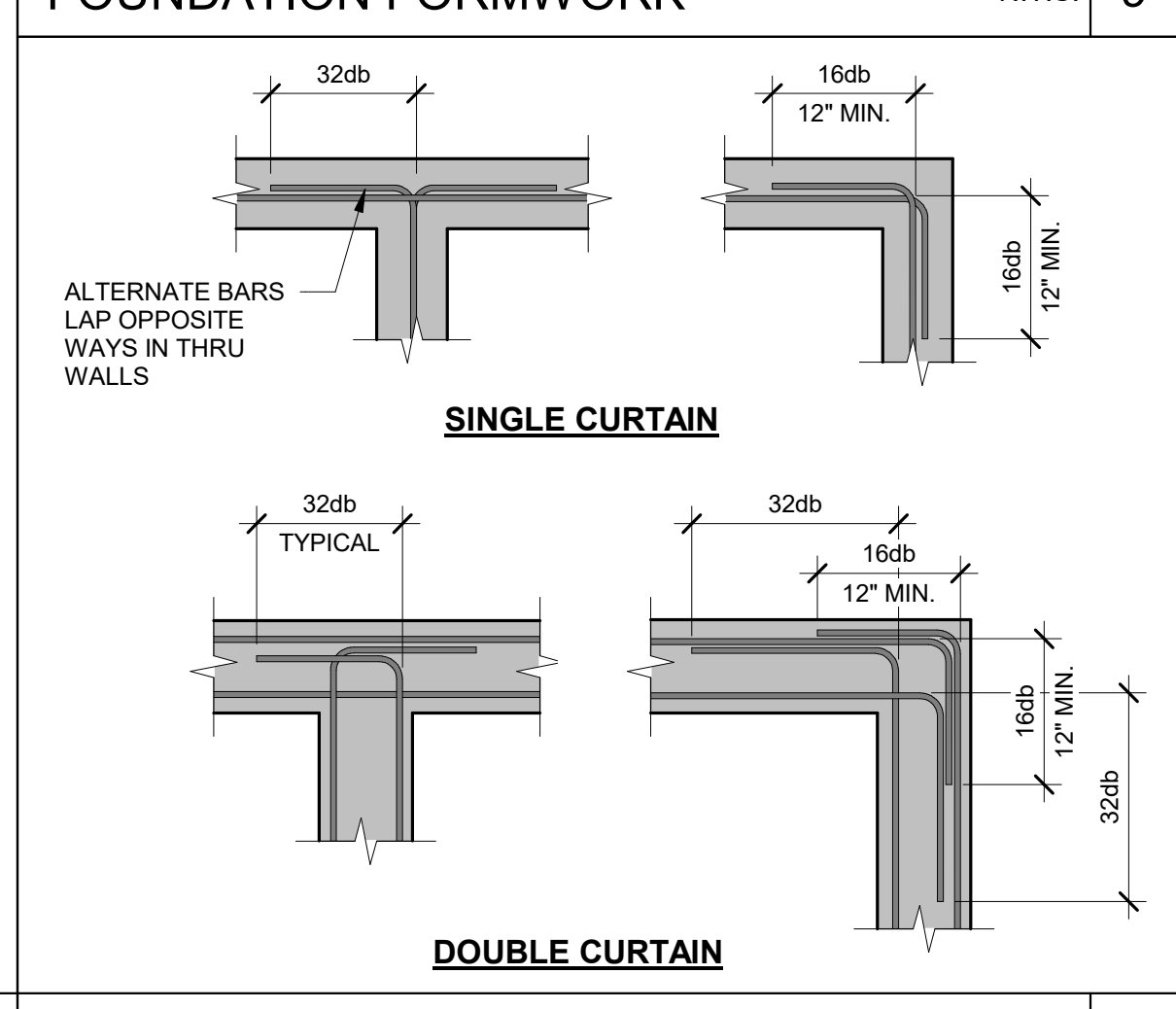
DETAIL A



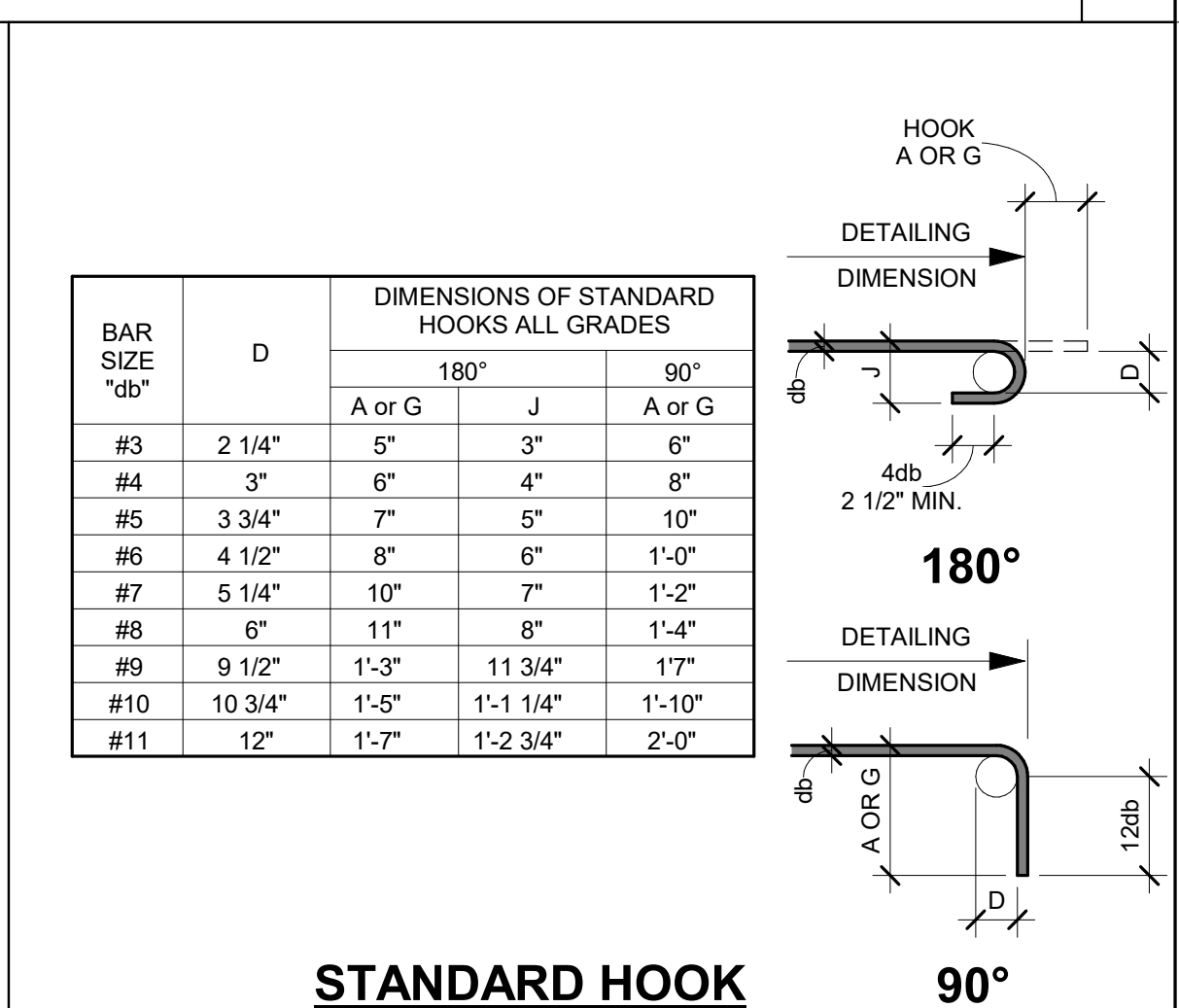
DETAIL B



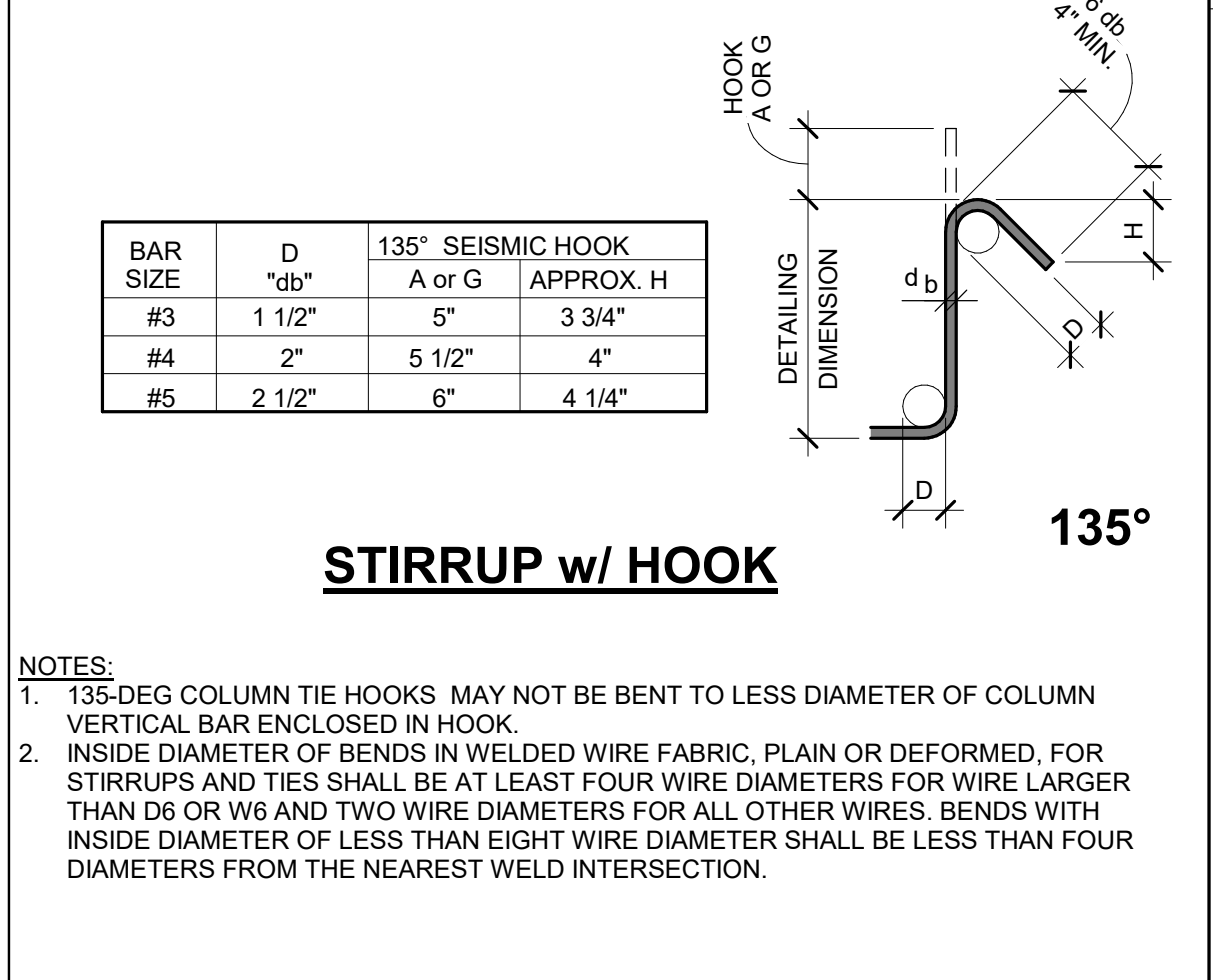
DETAIL C



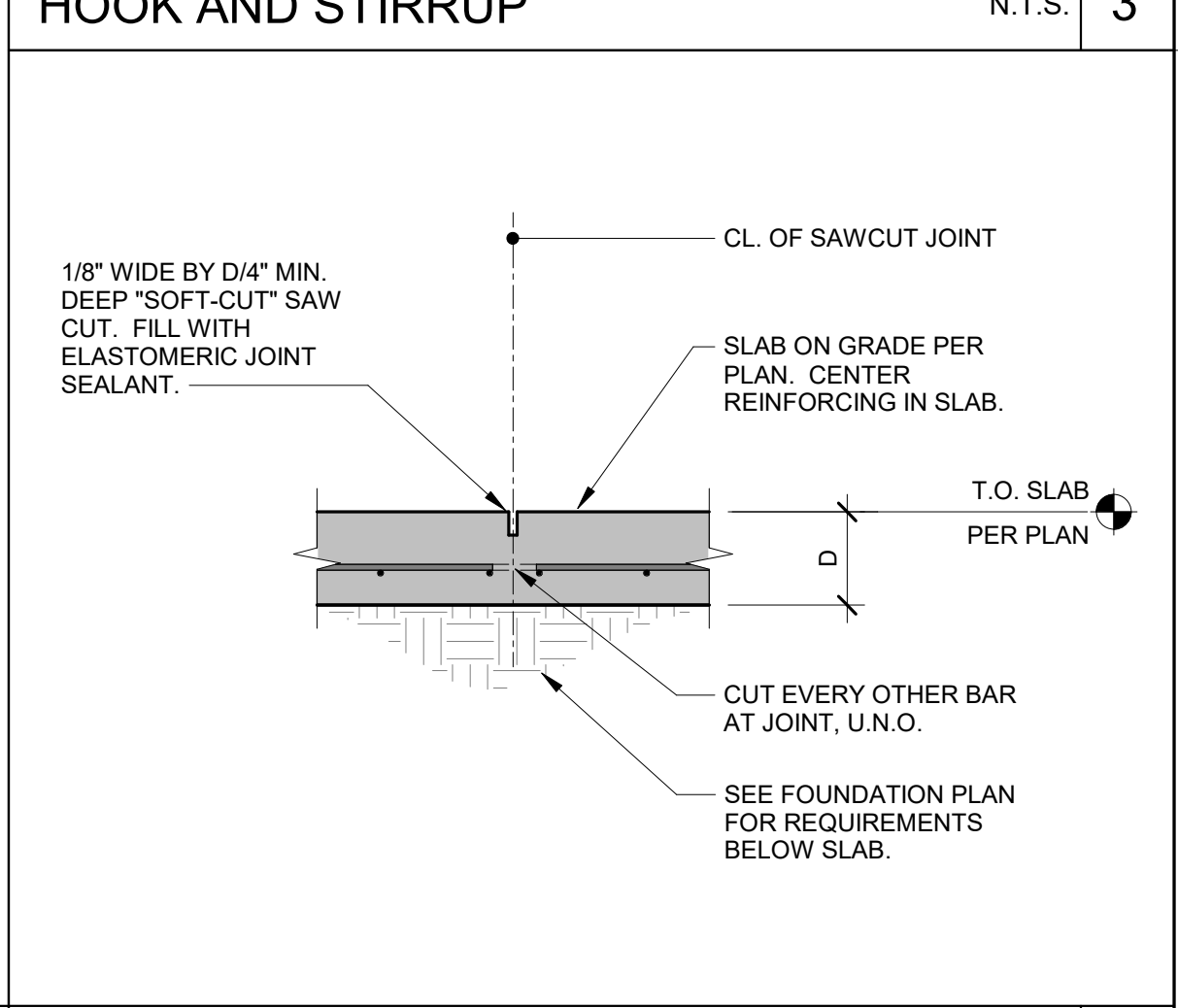
FOUNDATION FORMWORK N.T.S. 9



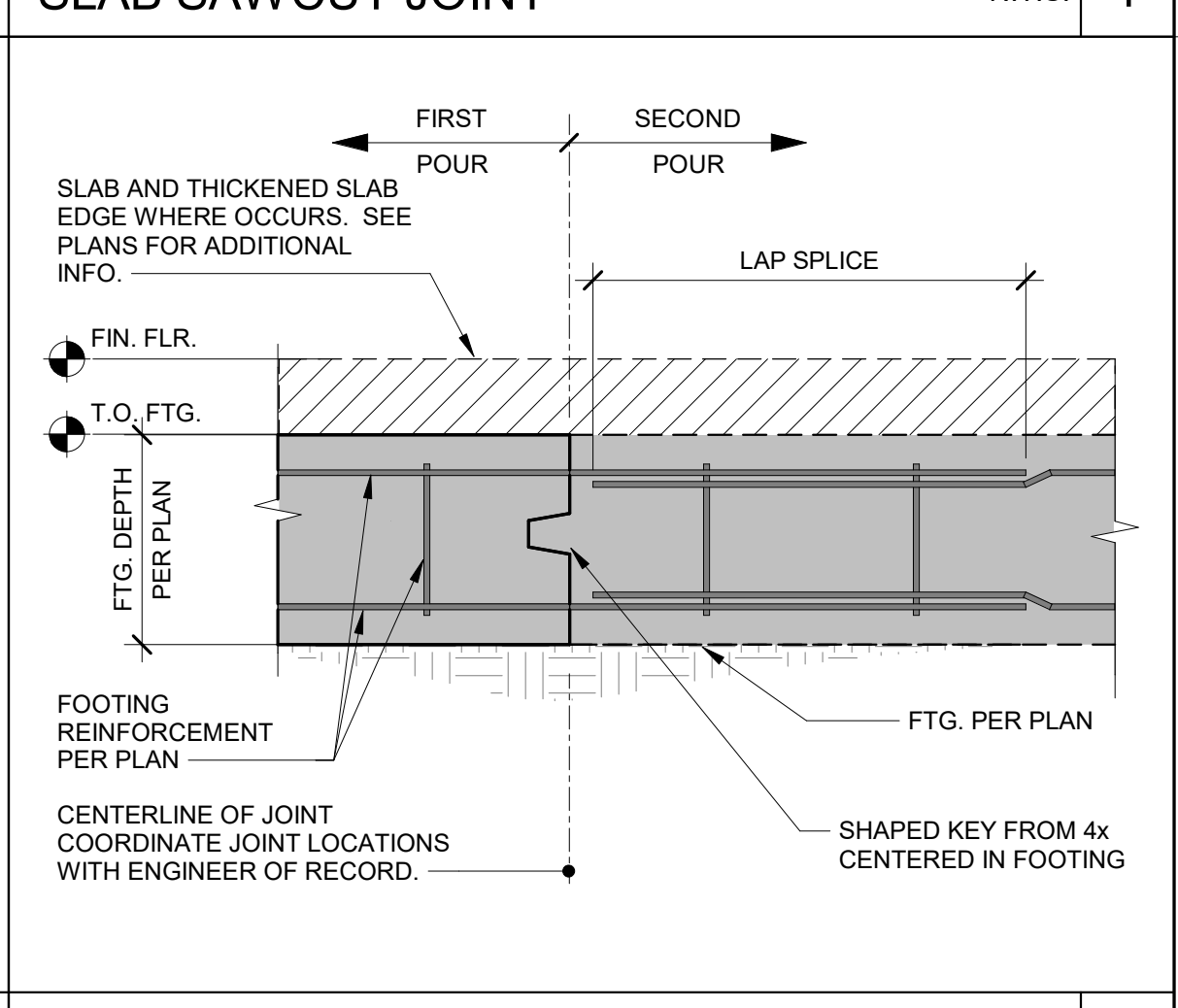
STANDARD HOOK 90°



HOOK AND STIRRUP N.T.S. 3



SLAB SAWCUT JOINT N.T.S. 4



FOOTING CONSTRUCTION JT. N.T.S. 5

TETER, LLP
FRESH HEADQUARTERS
VISUAL ENGINEERING
ARCHITECTS ENGINEERS CONNECTED

OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
TYPICAL DETAILS

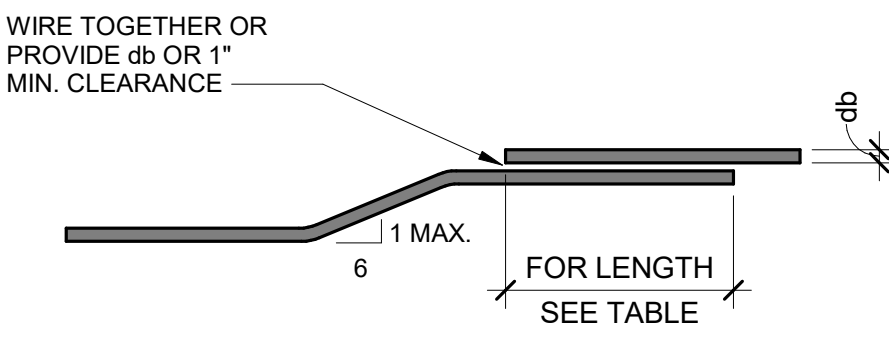
PROJECT NO. 18-10850
DRAWING S002

MARK DATE DESCRIPTION
B 3/14/22 METAL BUILDING BID PACKAGE 2.1

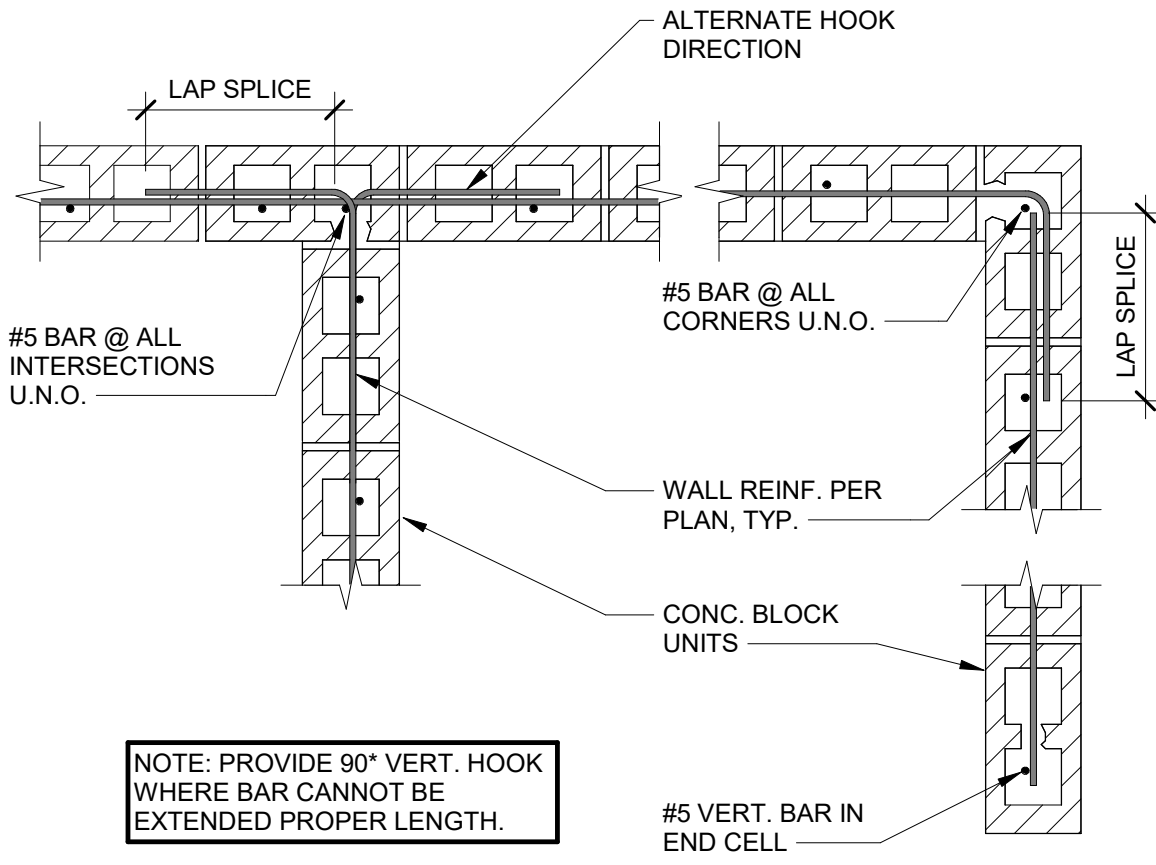
Vertical, L.P. expressly warrants that the information contained herein is true and correct to the best of its knowledge and belief. This document, the drawings, and the specifications are to be read and interpreted as a single contract. No part of this contract shall be void or unenforceable if any part thereof is held to be void or unenforceable. The undersigned hereby certifies that it is a duly licensed professional engineer in the State of California.

NOTE:
INFORMATION PROVIDED FOR
COORDINATION PURPOSES ONLY
ALL CONCRETE AND CMU WORK
WILL BE BY OTHERS

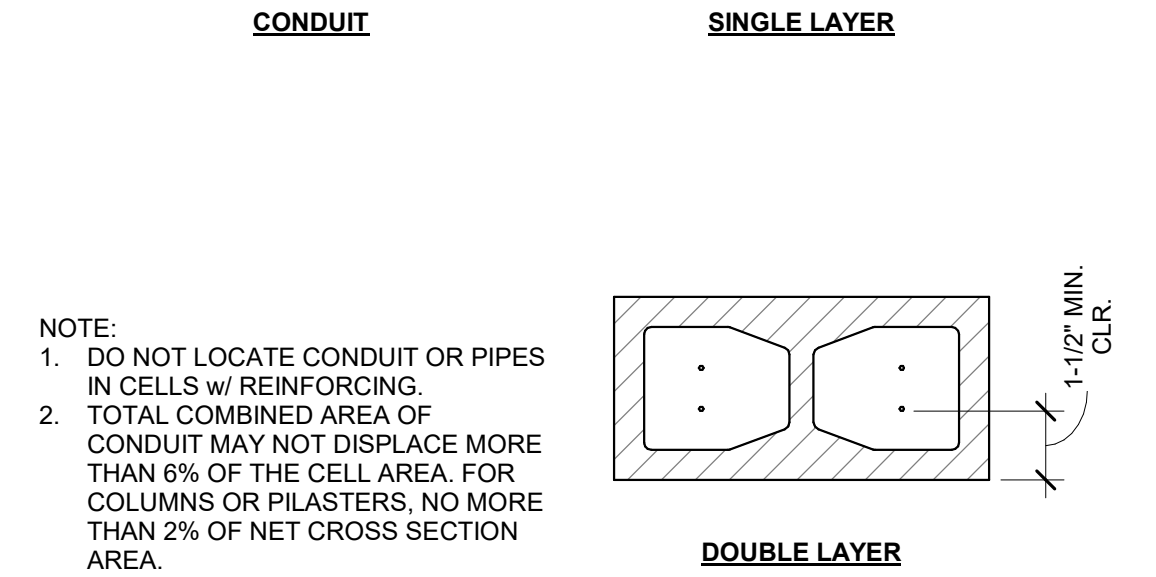
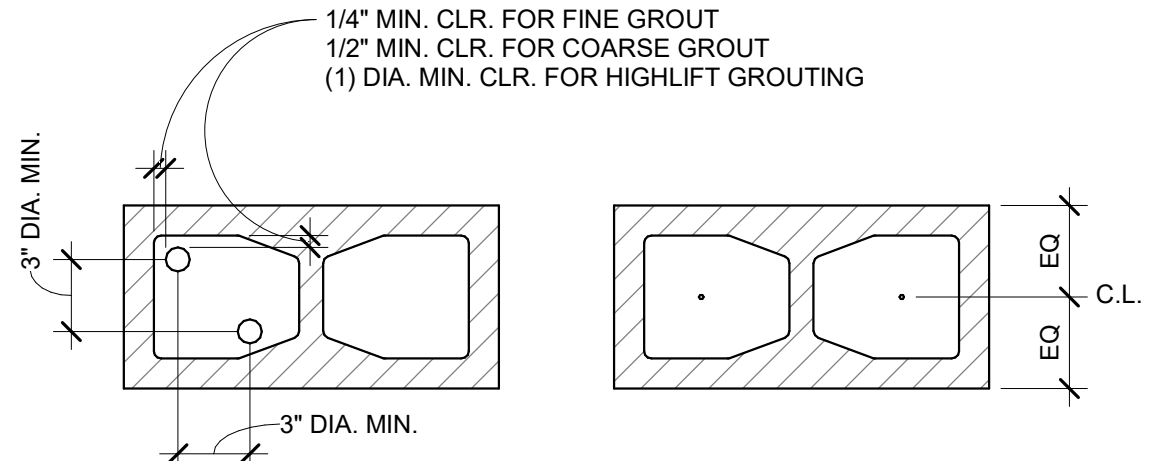
BAR SIZE	CMU Fc = 2,500 PSI			CMU Fc = 3,000 PSI		
	SPLICE ^{5,8,9,10}	DEVELOPMENT	L _h ⁵	SPLICE ^{5,8,9,10}	DEVELOPMENT	L _h ⁵
#3	27	19	15	27	17	13
#4	36	34	28	36	30	24
#5	45	53	45	45	46	38
#6	54	74	65	54	64	55
#7	63	101	90	63	87	76
#8	72	152	139	72	131	118
#9	82	193	179	82	167	153
#10	92	244	228	92	211	195
#11	102	301	283	102	261	243



- NOTES:**
- SCHEDULE IS FOR 60,000 PSI STEEL.
 - ALL CMU CELLS WITH REINFORCING SHALL BE FULLY GROUTED.
 - SPLICE AND DEVELOPMENT LENGTH ARE IN INCHES.
 - FOR EPOXY-COATED REINFORCEMENT, MULTIPLY TABULATED VALUE BY 1.5.
 - HOOKEED BARS ARE VERTICAL OR HORIZONTAL BARS TERMINATING WITH STANDARD HOOKS THAT COMPLY WITH DETAIL.
 - CLEAR SPACING BETWEEN BARS BEING SPLICED OR DEVELOPED SHALL BE 1 BAR DIAMETER OR 1 INCH (MIN.).
 - SCHEDULE IS FOR CMU WITH A MINIMUM COMPRESSIVE STRENGTH LISTED AT 28 DAYS.
 - WHEN SPLICING TWO BARS OF DIFFERENCING DIAMETER, THE SPLICE LENGTH FOR THE LARGER BAR SHALL GOVERN.
 - BARS SPLICED BY NON-CONTACT LAP SPLICES SHALL NOT BE SPACED FARTHER APART THAN THE LESSER OF ONE-FIFTH THE REQUIRED LENGTH OR 8".
 - ADJACENT SPLICES SHALL BE STAGGERED AT LEAST 24 BAR DIAMETERS.



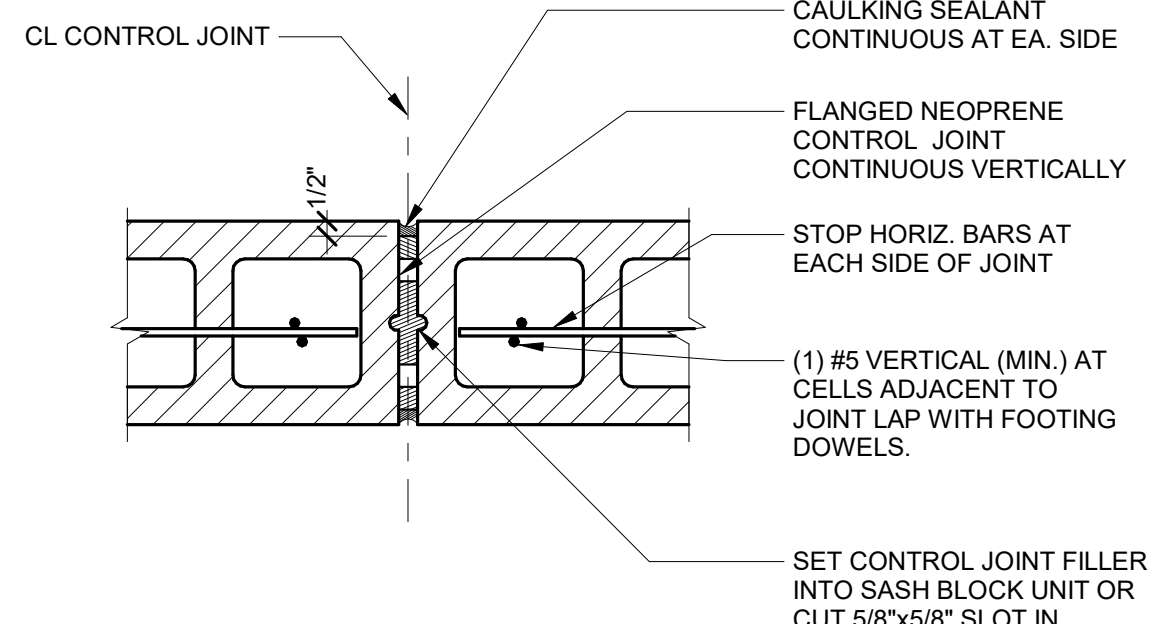
CONC. BLOCK CORNER 3/4" = 1'-0" 1



- NOTE:**
- DO NOT LOCATE CONDUIT OR PIPES IN CELLS w/ REINFORCING.
 - TOTAL COMBINED AREA OF CONDUIT MAY NOT DISPLACE MORE THAN 6% OF THE CELL AREA. FOR COLUMNS OR PILASTERS, NO MORE THAN 2% OF NET CROSS SECTION AREA.
 - DO NOT EMBED ALUMINUM CONDUIT OR ACCESSORIES IN MASONRY, GROUT OR MORTAR UNLESS EFFECTIVELY COATED OR COVERED TO PREVENT CHEMICAL REACTIONS BETWEEN ALUMINUM AND CEMENT OR ELECTROLYTIC ACTION BETWEEN ALUMINUM AND STEEL.
 - PIPES SHALL NOT BE EMBEDDED IN MASONRY WHEN: CONTAINING LIQUID, GAS, OR VAPORS AT TEMPERATURES HIGHER THAN 150 DEG F, UNDER PRESSURE IN EXCESS OF 55 PSI, OR CONTAINING WATER OR OTHER LIQUIDS SUBJECT TO FREEZING.

REINF. BAR SPLICE FOR MASONRY N.T.S. 7

REINF. LOCATION 1 1/2" = 1'-0" 3



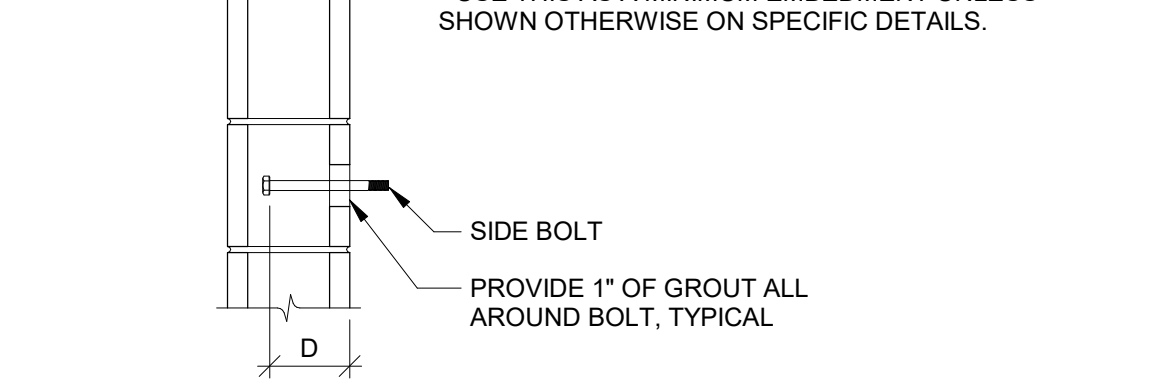
- NOTES:**
- SEE EXTERIOR ELEVATIONS AND FLOOR PLAN FOR LOCATION OF JOINTS.
 - HORIZ. REINF. AT ROOF LEDGER LINES, CHORD BARS, AND LINTEL REINFORCEMENT SHALL BE CONTINUOUS ACROSS JOINT.

CMU BLOCK WALL EXPANSION JOINT 1/2" = 1'-0" 4

WALL REINF. NOT SHOWN. SEE SPECIFIC DETAILS.

BOLT DIA.	REQ'D BOLT EMBEDMENT "D"*		
	12" C.M.U.	8" & 10" CMU	6" C.M.U.
1/2"	4"	4"	4"
5/8"	5"	5"	4"
3/4"	6"	6"	4"
7/8"	8"	-	-

* USE THIS AS A MINIMUM EMBEDMENT UNLESS SHOWN OTHERWISE ON SPECIFIC DETAILS.

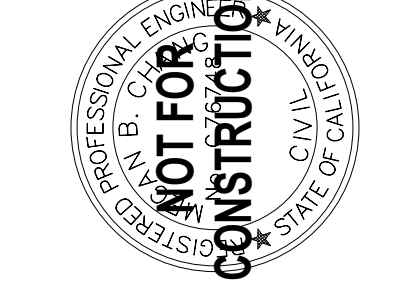


- NOTE:**
ALL ANCHOR BOLTS IN CMU SHALL BE HEX HEADED BOLTS CONFORMING TO ASTM A307 WITH THE DIMENSIONS OF THE HEX HEAD CONFORMING TO ANSIA/SME B18.2.1 OR PLAIN ROD CONFORMING TO ASTM A36 WITH THREADED ENDS AND DOUBLE NUTS AT THE ANCHORED END. BENT BAR ANCHOR BOLTS SHALL NOT BE USED.

ANCHOR BOLT IN MASONRY 1" = 1'-0" 5

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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1



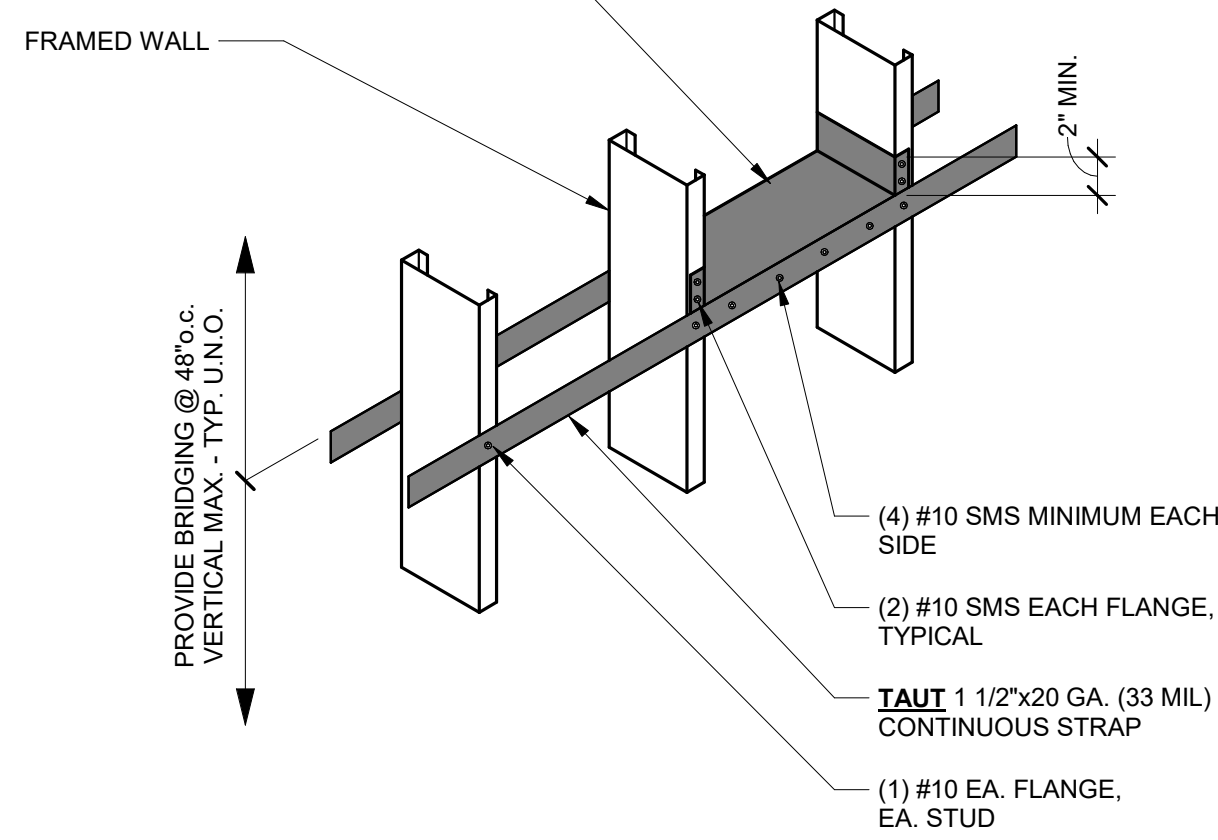
TETER, LLP
FRESNO HEADQUARTERS
VISALIA | BAKERSFIELD | MADERA | TULSA | LUIS OBISPO
ARCHITECTS ENGINEERS CONNECTED



OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
TYPICAL DETAILS

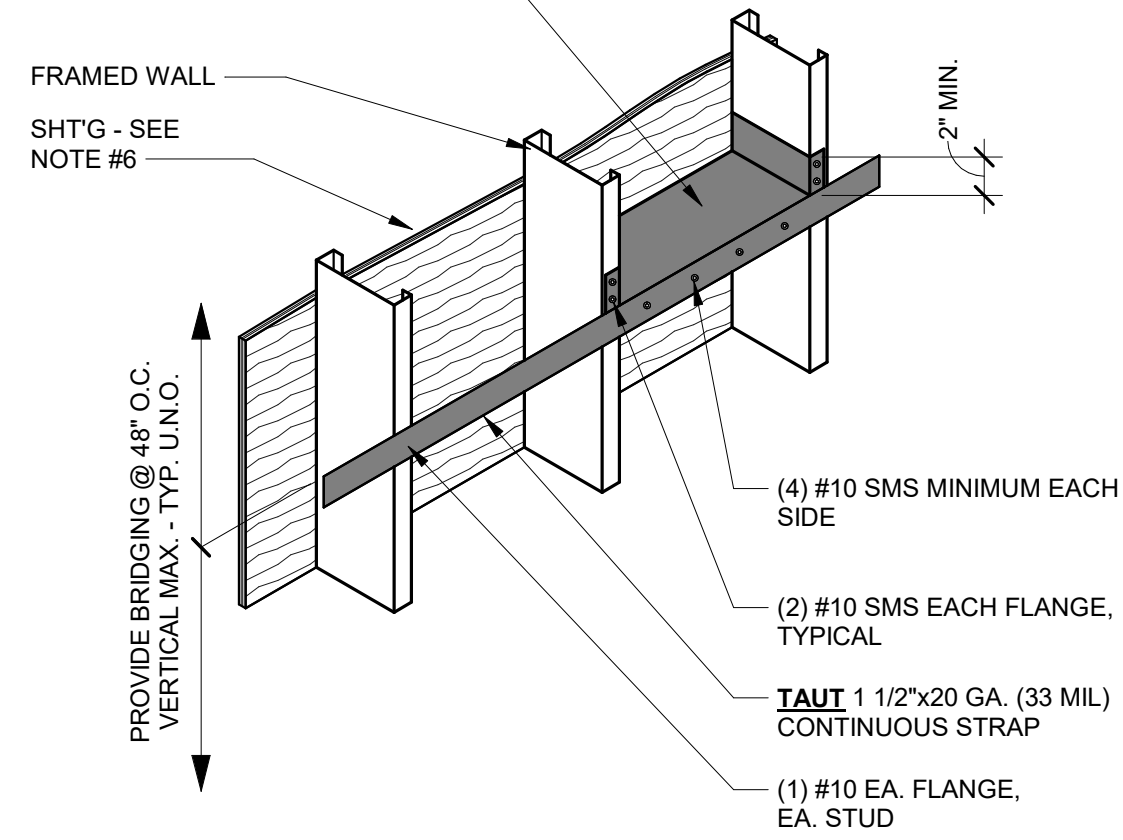
PROJECT NO.
18-10850
DRAWING
S003

TRACK BLOCK PIECE TO MATCH WALL STUD CLIP FLANGE & BEND - INSTALL 12" O.C. MAX. ALL STRAPS SHALL BE CONNECTED TO AT LEAST (1) BLOCK. PROVIDE ADDL. BLOCK EA. SIDE AT DISCONTINUOUS STRAP

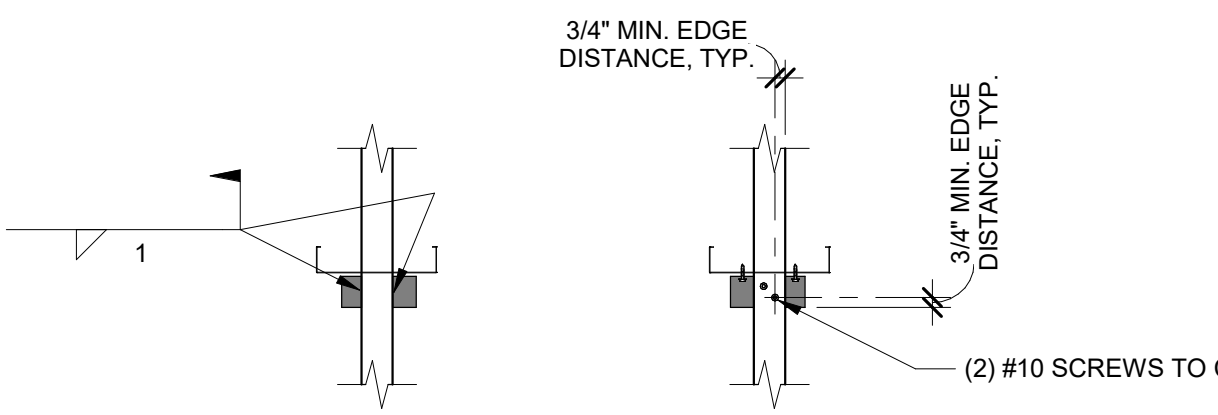


1 TYPE 1 BRIDGING - DOUBLE FLAT STRAP WITH BLOCKING

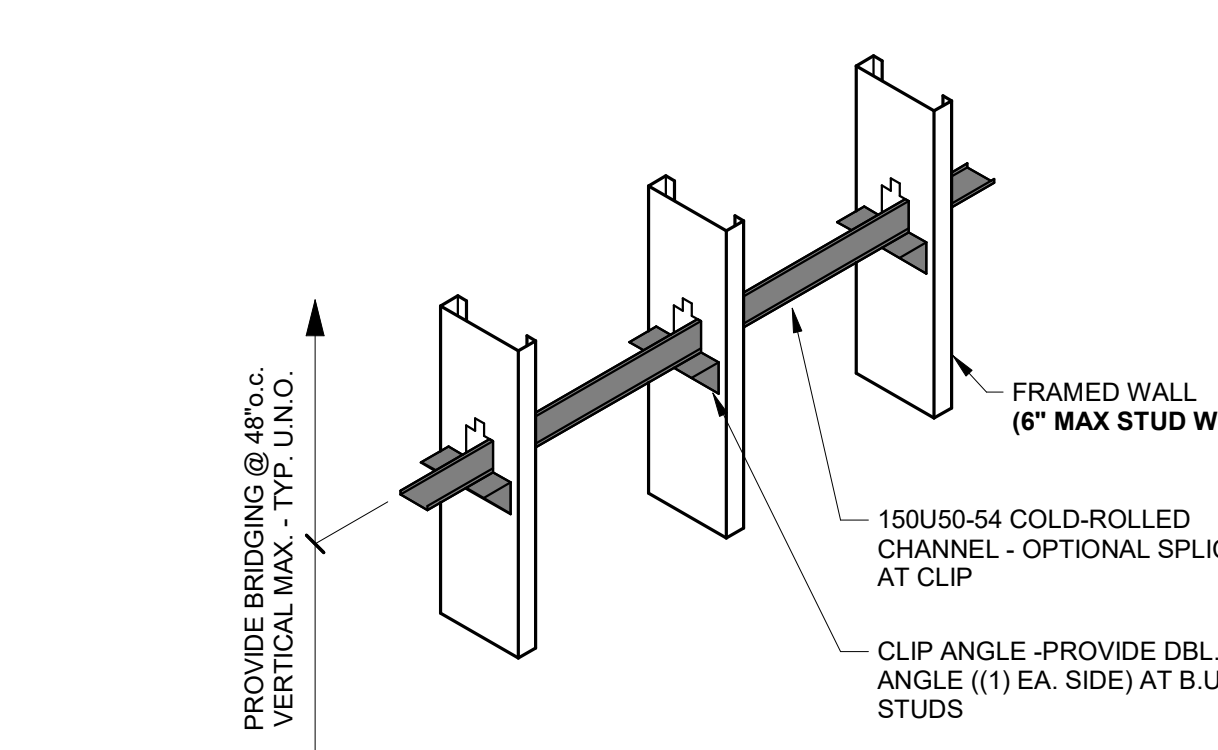
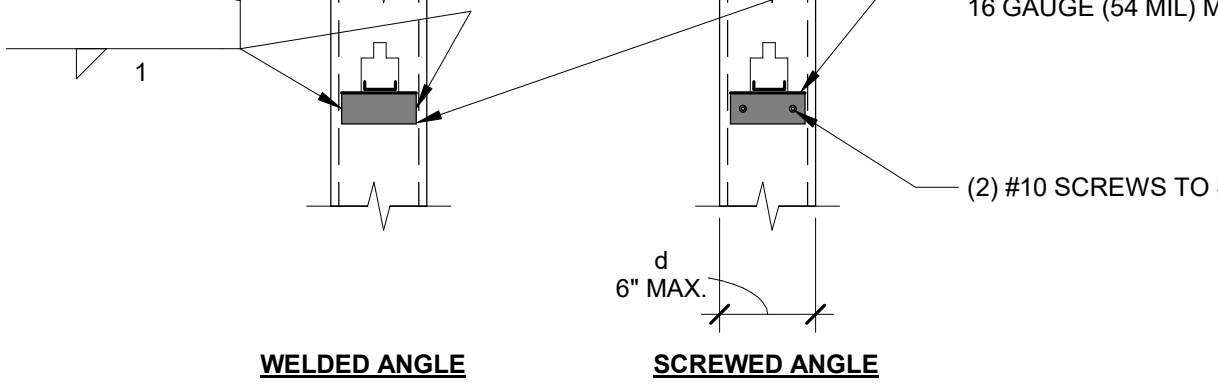
TRACK BLOCK PIECE TO MATCH WALL STUD CLIP FLANGE & BEND - INSTALL 12" O.C. MAX. ALL STRAPS SHALL BE CONNECTED TO AT LEAST (1) BLOCK. PROVIDE ADDL. BLOCK EA. SIDE AT DISCONTINUOUS STRAP



3 TYPE 3 BRIDGING - SHEATHING WITH SINGLE FLAT STRAP (NOT ALLOWED AT BEARING WALLS)



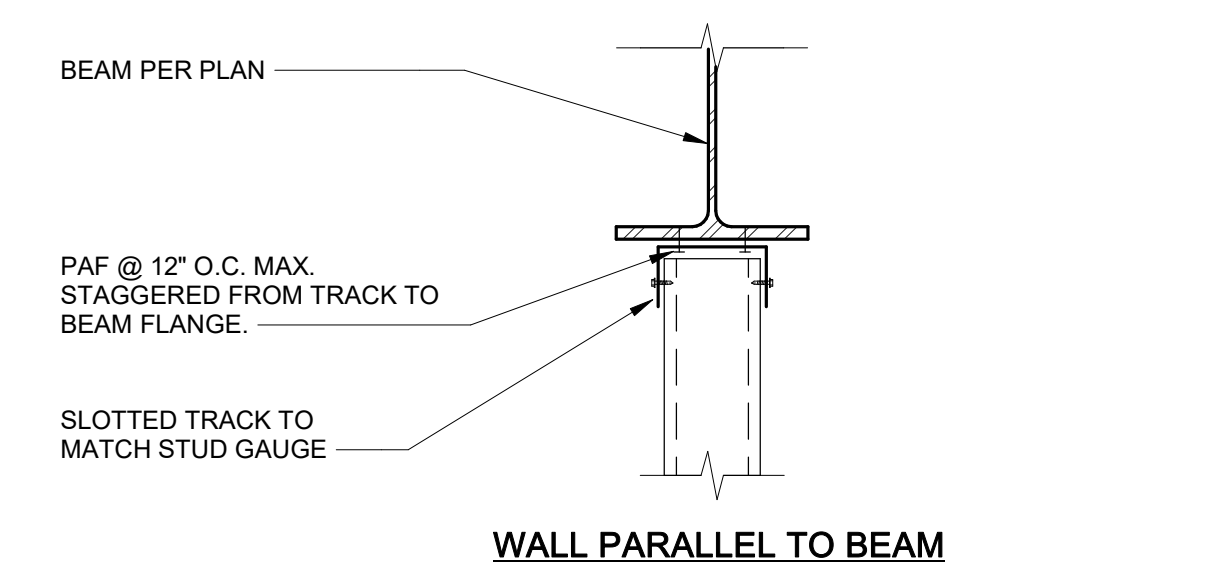
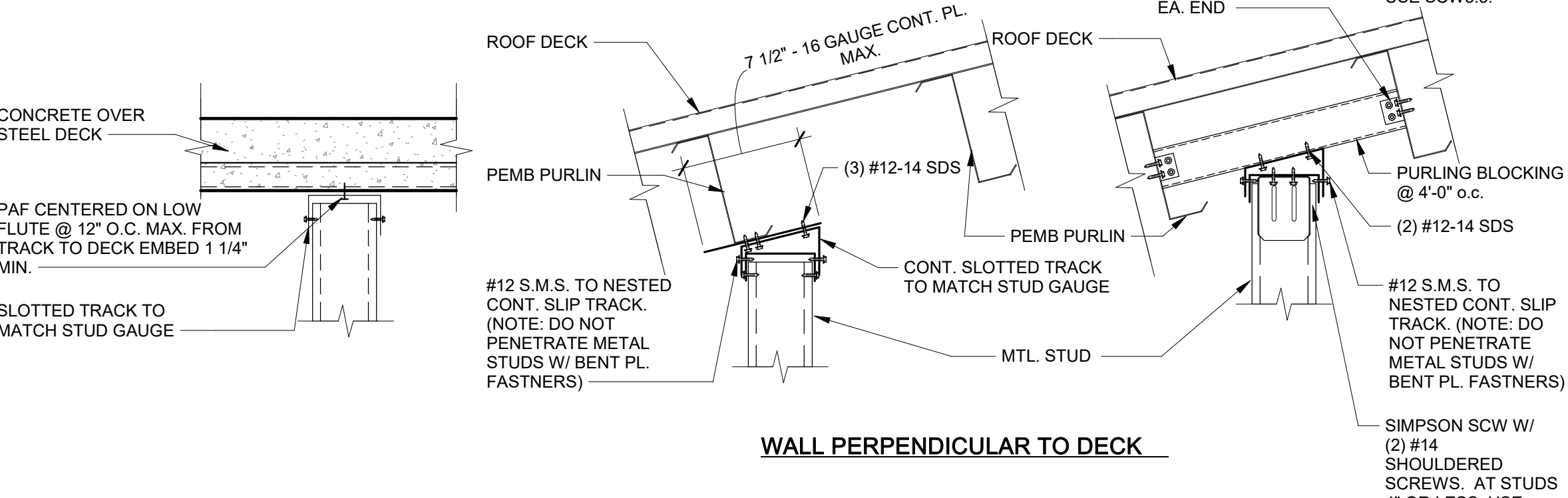
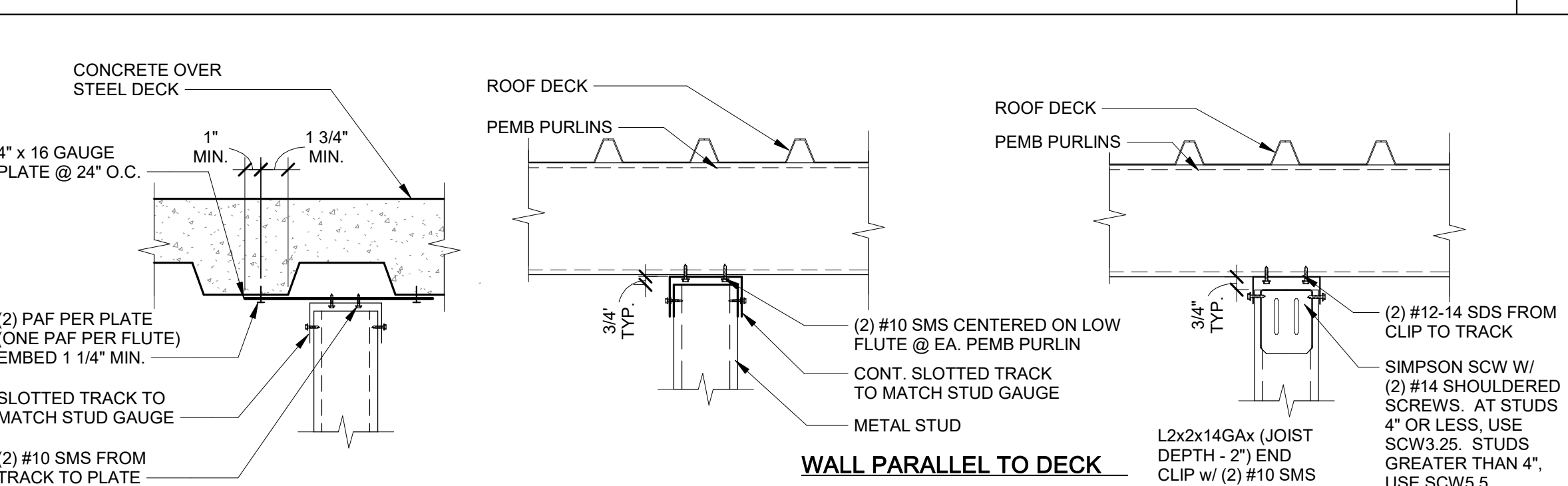
2 TYPE 2 BRIDGING - COLD-ROLLED CHANNEL WITH CLIP ANGLE



2 TYPE 2 BRIDGING - COLD-ROLLED CHANNEL WITH CLIP ANGLE

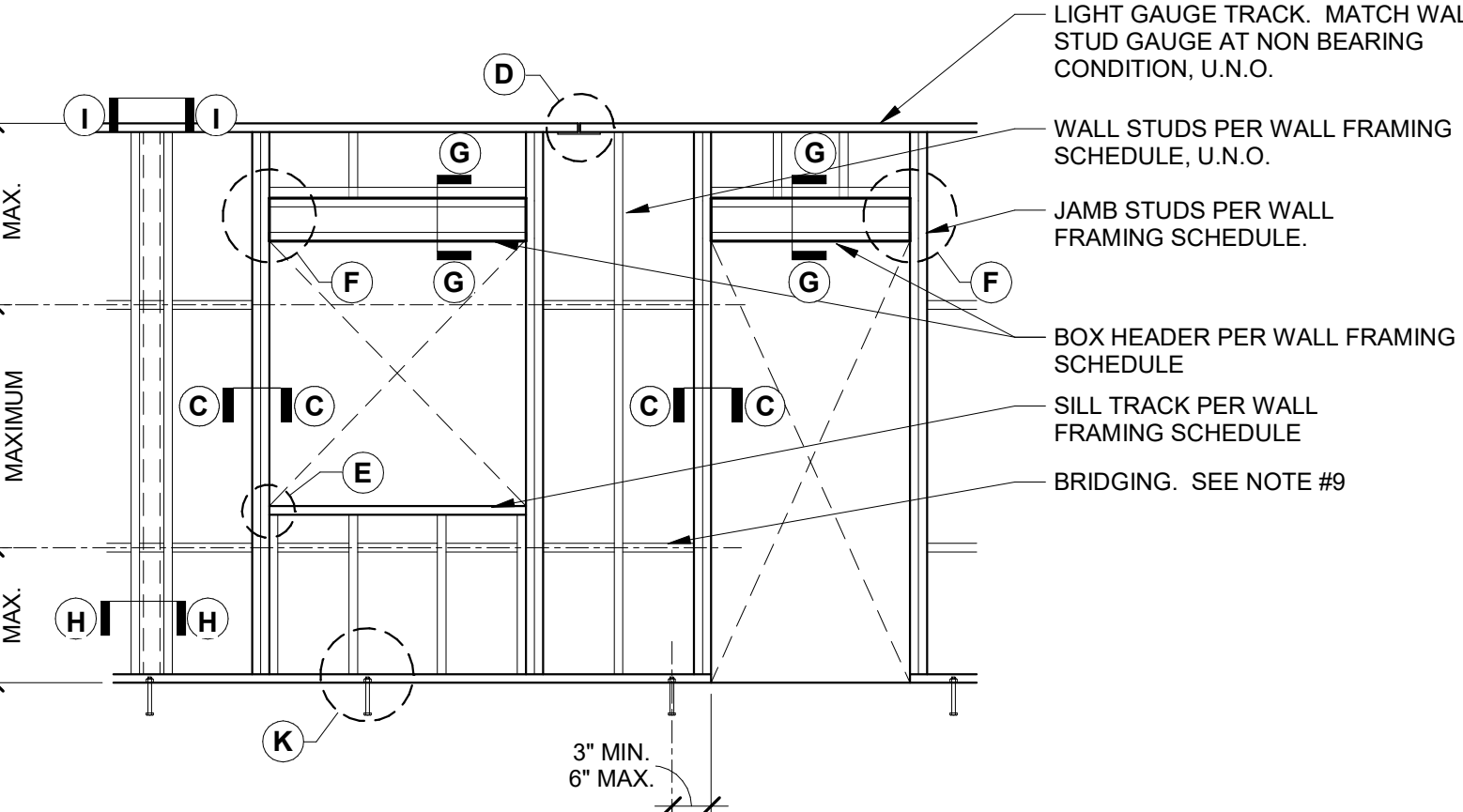
- NOTES:**
- PROVIDE BRIDGING ON ALL WALL STUDS EXCEPT NON-BEARING WALLS WITH QUALIFIED SHEATHING PER NOTE #6 ON BOTH SIDES OF WALL.
 - USE ONLY TYPE 1 OR TYPE 2 BRIDGING FOR BEARING WALLS (SUPPORTING ROOFS, FLOORS, MEZZANINE, ETC.)
 - INSTALL ALL BRIDGING PRIOR TO INSTALLATION OF SUPPORTED FRAMING.
 - FOR ADDITIONAL INFORMATION SEE (A) (3007)
 - TYPE 2 BRIDGING NOT ALLOWED ON STUDS GREATER THAN 6\"/>
 - QUALIFIED SHEATHING SHALL BE GWS, GYPSHEATHING, PLYWOOD, OR OSB, ONLY.

STUD BRIDGING

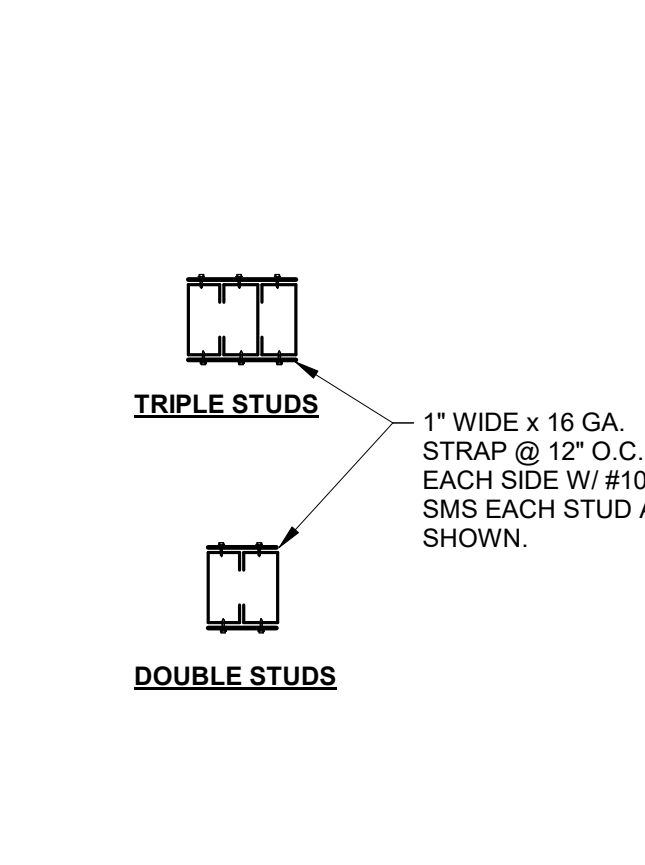


NON-BEARING TOP OF WALL CONNECTION 1 1/2\"/>

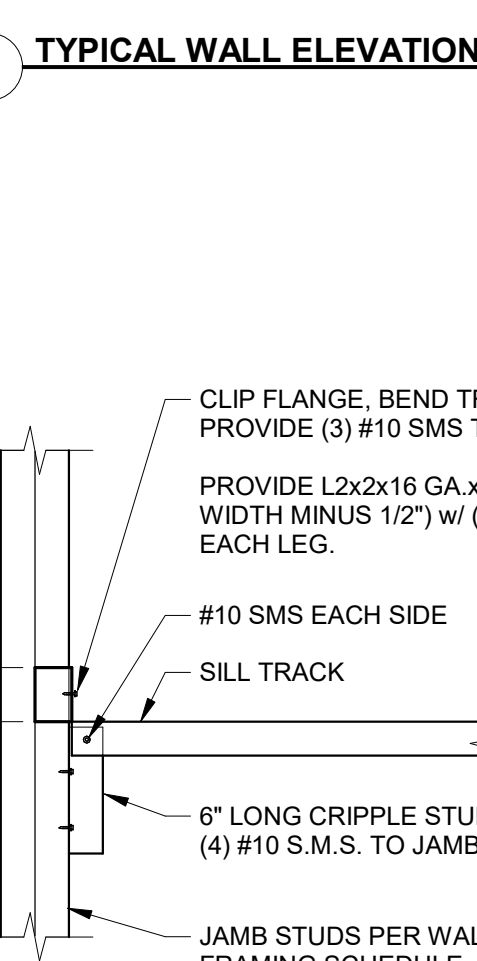
WALL FRAMING SCHEDULE (14)									
WALL TYPE	SPAN LENGTH	WALL TYPE	WALL STUDS	BOX HEADER (15)		JAMB STUDS	SILL TRACK	NO. #10 SMS AT HEADER HANGER	
				DBL. JOIST	TRACK				
EXTERIOR	0'-0"	8\"/>							
			4\"/>						
INTERIOR	0'-0" TO 6'-0"	6\"/>							
			6\"/>						



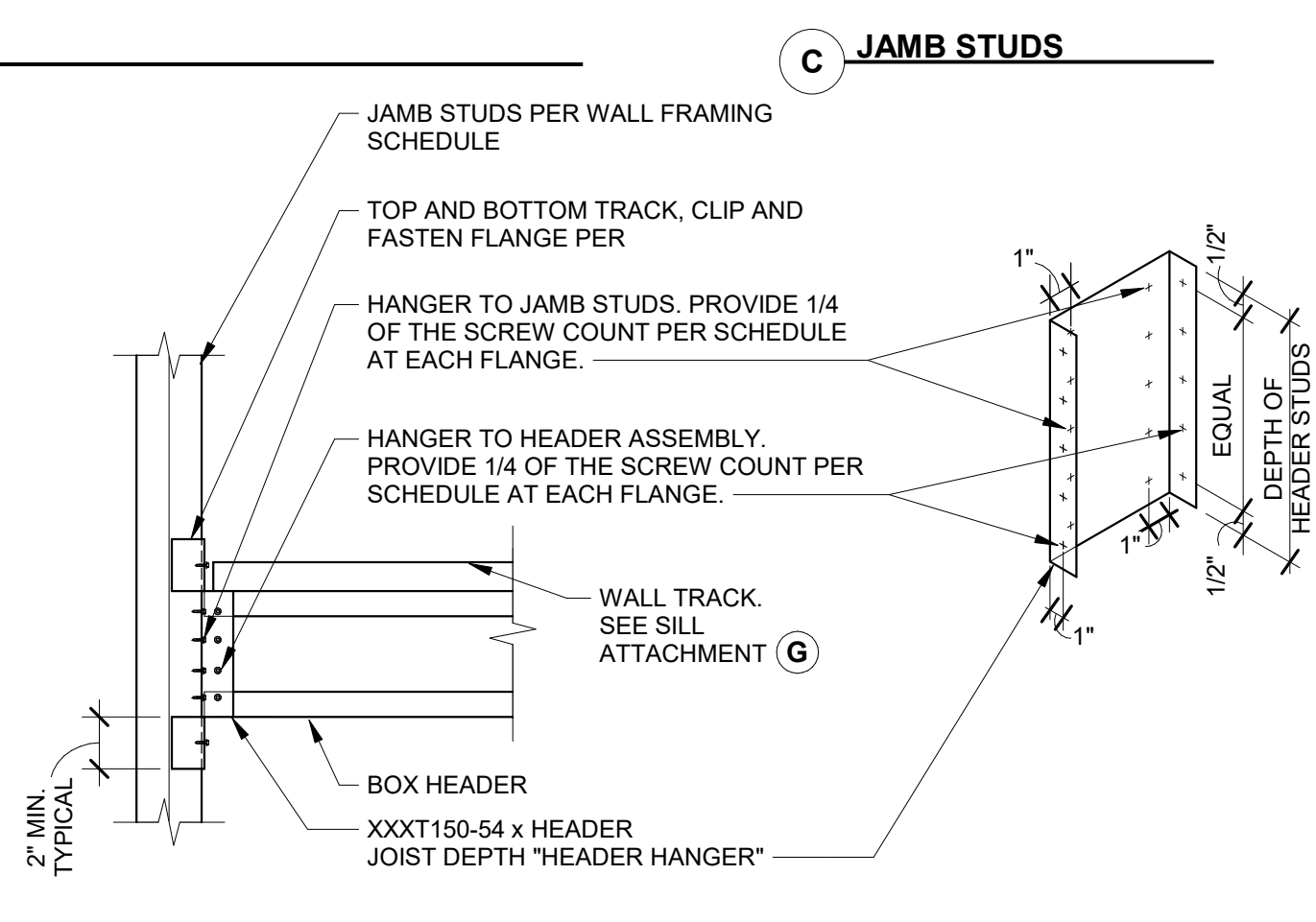
B TYPICAL WALL ELEVATION



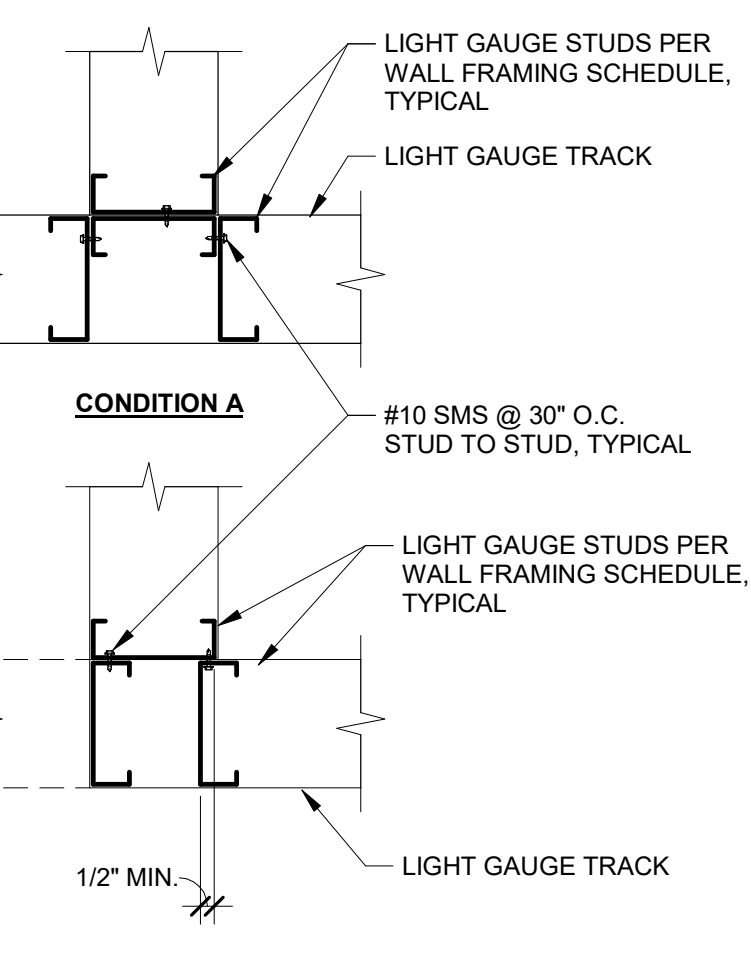
C JAMB STUDS



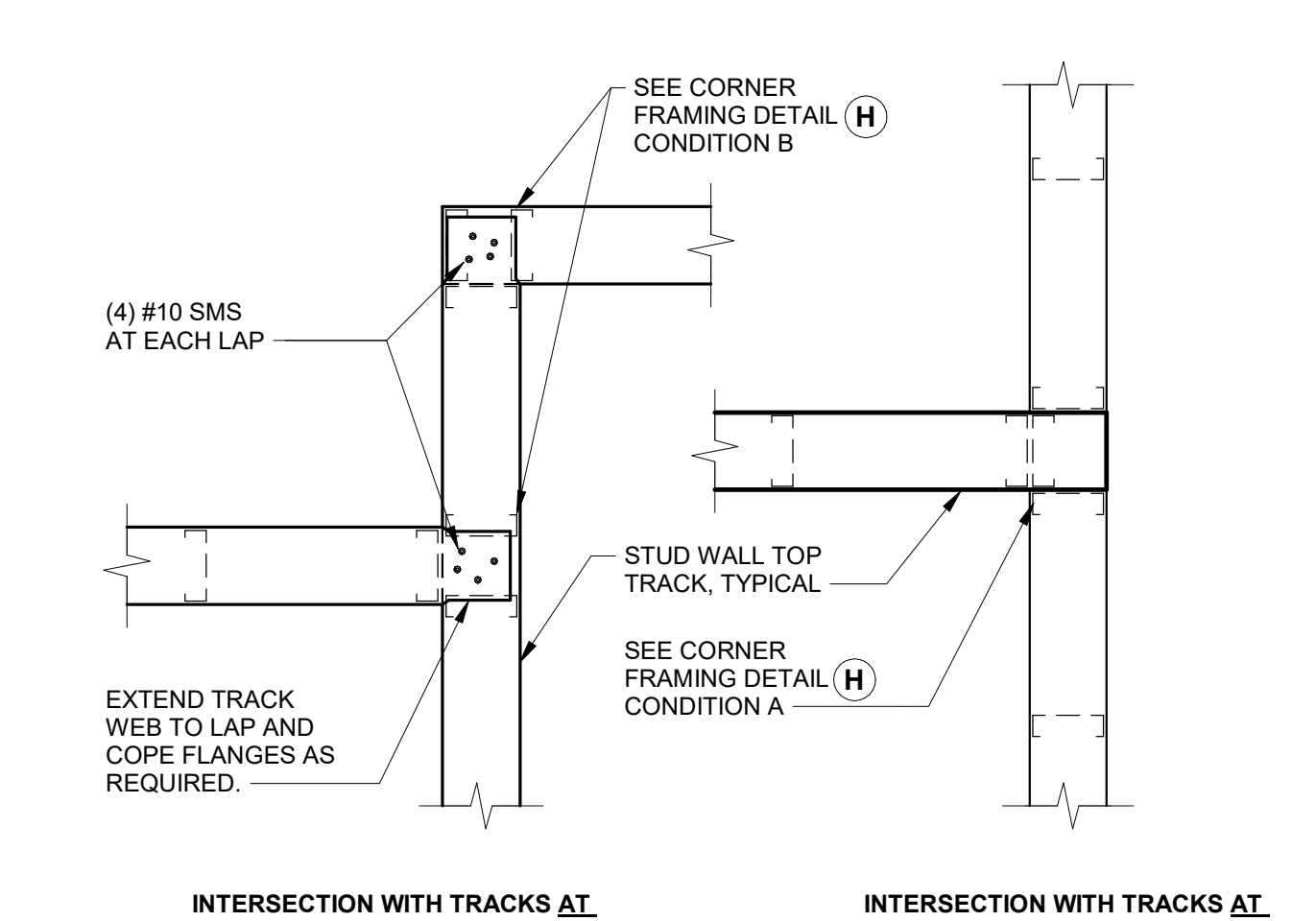
E SILL CONNECTION



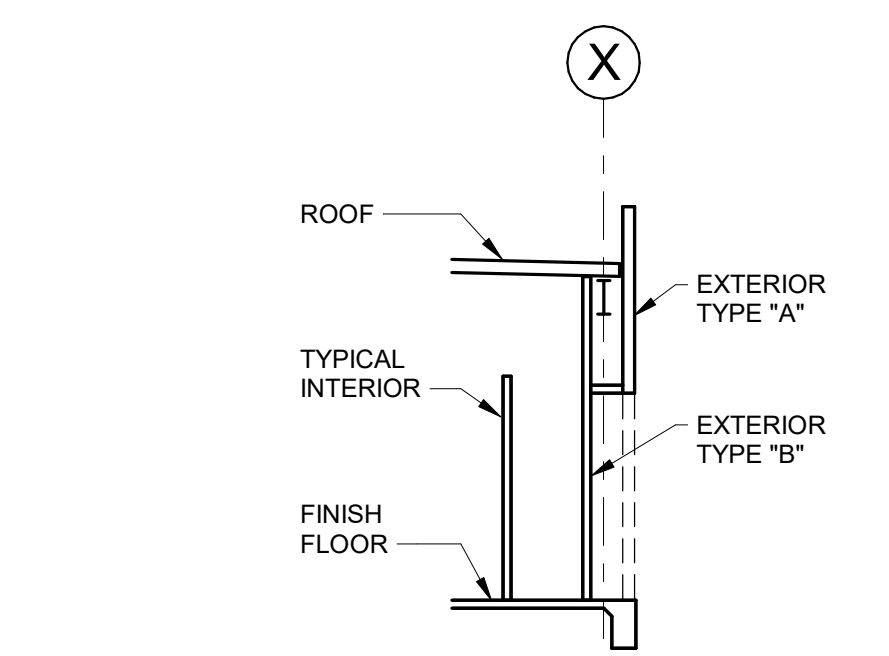
F HEADER CONNECTION



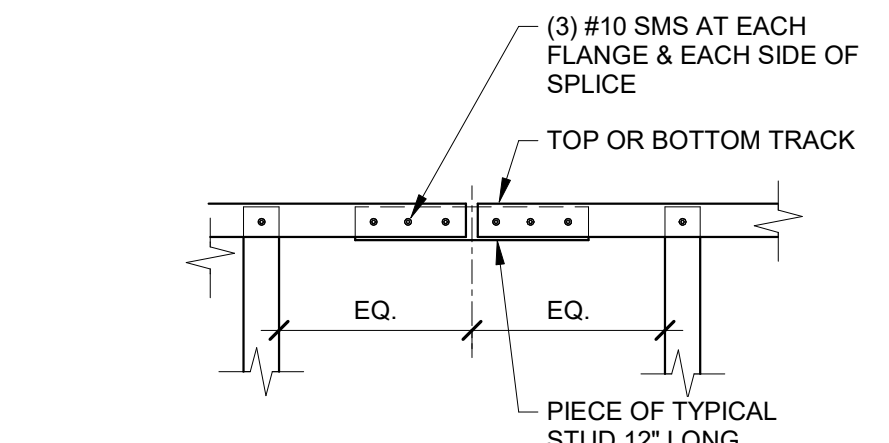
H CORNER FRAMING



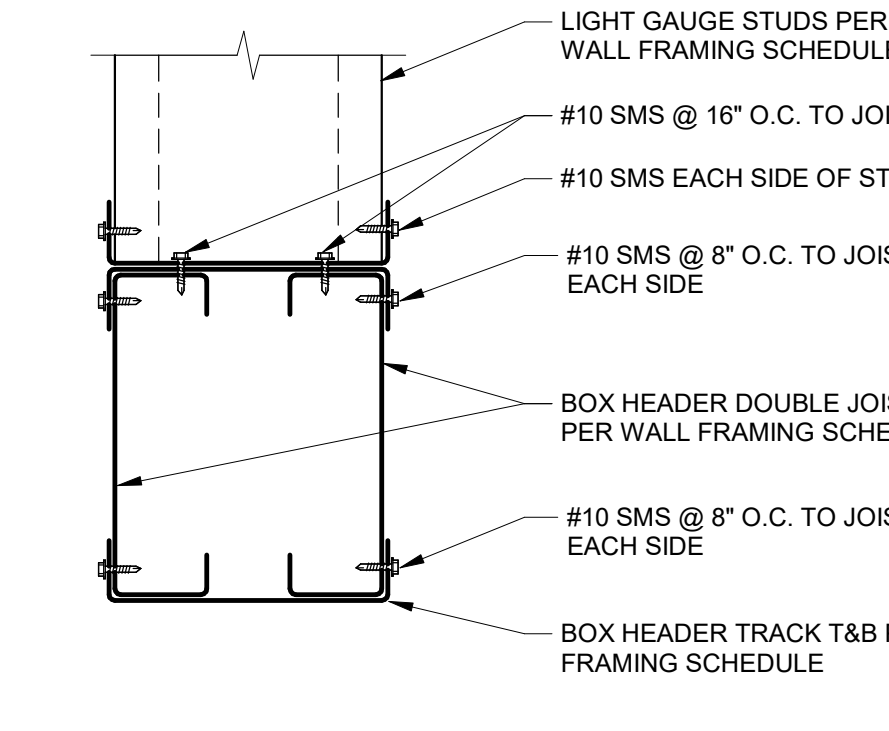
I TOP TRACK INTERSECTION



A TYPICAL WALL SECTIONS



D TRACK SPLICE

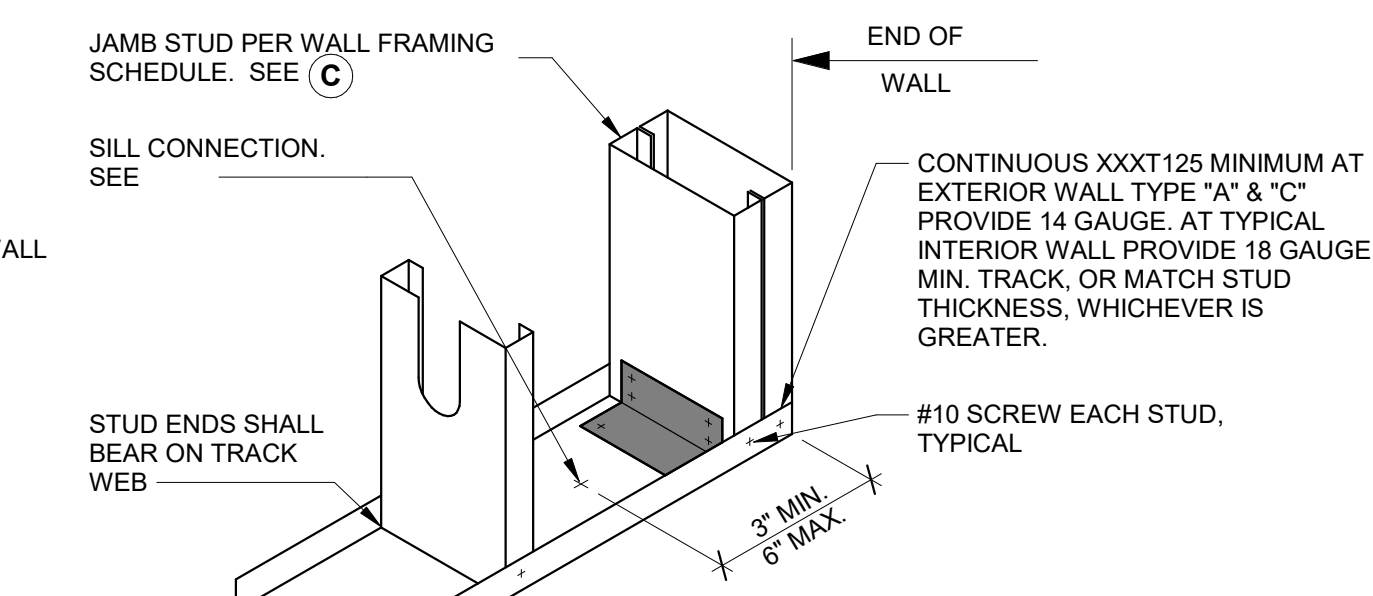


G BOX HEADER

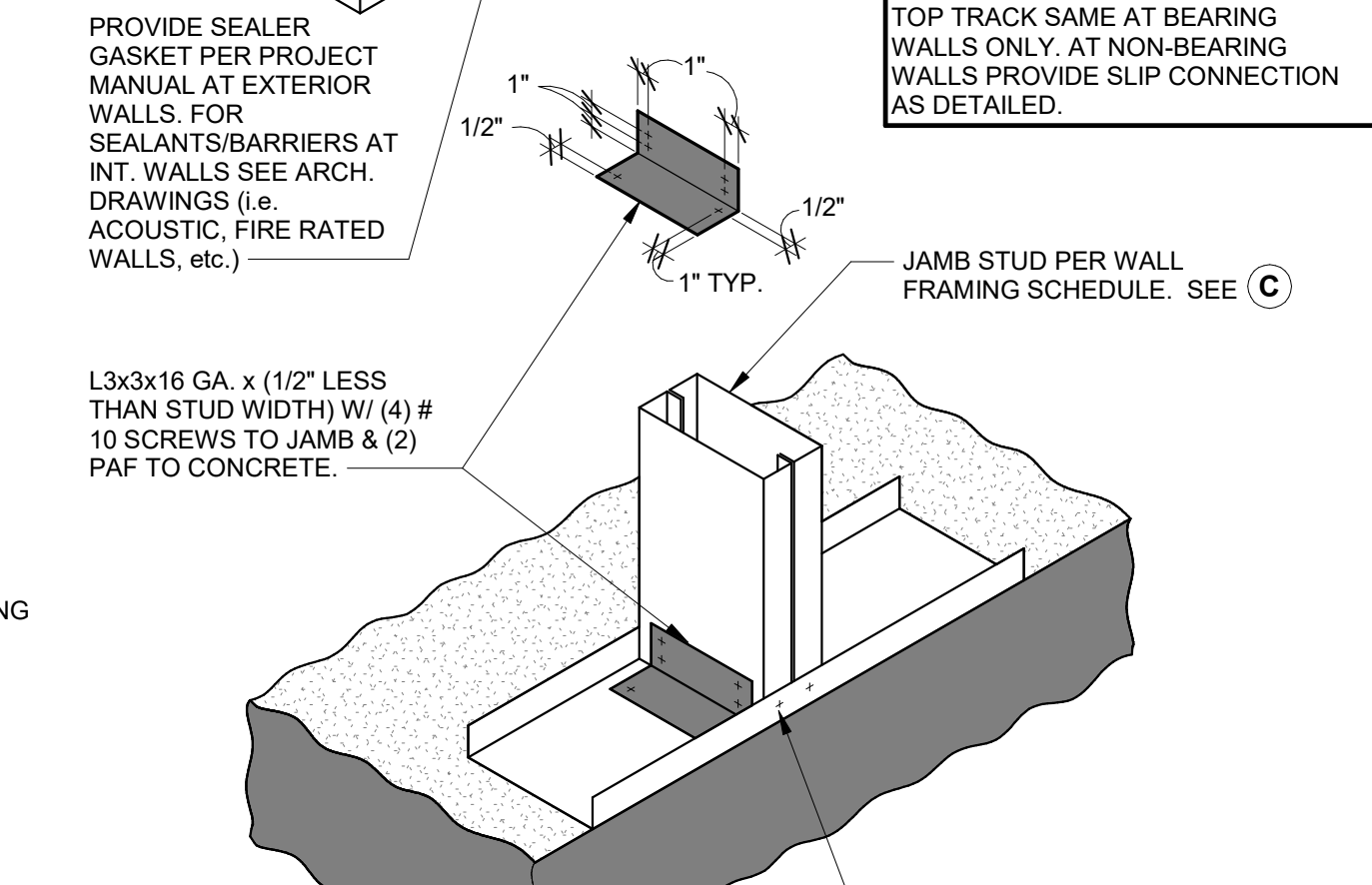
- NOTES:**
- ALL BEARING & NON-BEARING METAL STUD WALLS SHALL BE PER WALL FRAMING SCHEDULE UNLESS NOTED OTHERWISE. FOR WALL TYPE AND LOCATION SEE ARCHITECTURAL DRAWINGS.
 - ALL SECTION SHALL BE MANUFACTURED IN ACCORDANCE WITH THE LATEST A.I.S.I. SPECIFICATION AND MEET THE FOLLOWING THICKNESS REQUIREMENTS:

MILS/GAUGE SCHEDULE		
MILS	MINIMUM THICKNESS	GAUGE
30	0.0312"	20
33	0.0346"	20
43	0.0451"	18
54	0.0566"	16
68	0.0713"	14
97	0.1017"	12

- BENT, KINKED, DISTORTED, OR DAMAGED SECTIONS SHALL NOT BE USED.
- STUDS MAY HAVE FACTORY WEB PUNCHOUTS U.N.O. AT 24" O.C. ALONG CENTERLINE OF WEB WITH A MAXIMUM WIDTH = HALF THE MEMBER DEPTH (42) OR 2 1/2" WHICHEVER IS LESS, AND A MAXIMUM LENGTH = 4 1/2". PUNCHOUTS SHALL NOT BE CLOSER THAN 10" FROM SECTION ENDS. SEE ARCHITECTURAL DRAWINGS FOR UNFINCHED STUD REQUIREMENTS AT ACOUSTICAL WALLS.
- SECTION PROPERTIES ARE BASED UPON THE "STEEL STUD MANUFACTURERS ASSOCIATION" (SSMA) CATALOG OF PARTICIPATING PRODUCERS. (ICBO 4843P)
- ALL STUDS AND JAMBS SHALL BE FULL-HEIGHT OF BUILDING, U.N.O.
- FOR SIZES OF OPENINGS AND ELEVATION TO BOTTOM/TOP OF OPENINGS, SEE ARCHITECTURAL PLANS
- ALL JAMBS, HEADERS AND WINDOW SILLS SHALL BE AS NOTED IN SCHEDULE.
- PROVIDE BRIDGING PER DETAIL (2) (3007)
- ALL PARAPETS SHALL BE CAPPED WITH A LIGHT GAUGE TRACK MATCHING STUD GAUGE AND THICKNESS.
- WHERE NON-BEARING WALLS EXTEND TO STRUCTURE, SEE (25) (3007)
- ALL WELDS SHALL BE 1/8" FILLET MAXIMUM. FOR MATERIALS THINNER THAN 0.15", EFFECTIVE THROAT SHALL NOT BE LESS THAN THINNEST MATERIAL, WELD IN ACCORDANCE WITH "STRUCTURAL WELDING CODE - SHEET METAL" AWS D1.3.
- SCREWS SHALL BE THREAD-FORMING OR THREAD-CUTTING, WITH OR WITHOUT A SELF DRILLING POINT. SCREWS SHALL BE INSTALLED AND TIGHTENED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATION. MINIMUM SPACING IS THREE SCREW DIAMETERS. A MINIMUM OF (3) THREADS SHALL BE ENGAGED.
- USE LOW PROFILE HEAD SCREWS AT ALL LOCATIONS THAT HAVE GYPSUM BOARD FINISH.
- USE UNPUNCHED STUDS FOR ALL BOX HEADERS AND JAMB STUDS.
- WALL STUDS LISTED IN THE WALL FRAMING SCHEDULE SHALL BE USED, UNLESS NOTED OTHERWISE. SEE PLANS AND SPECIFIC DETAILS FOR ADDITIONAL REQUIREMENTS.

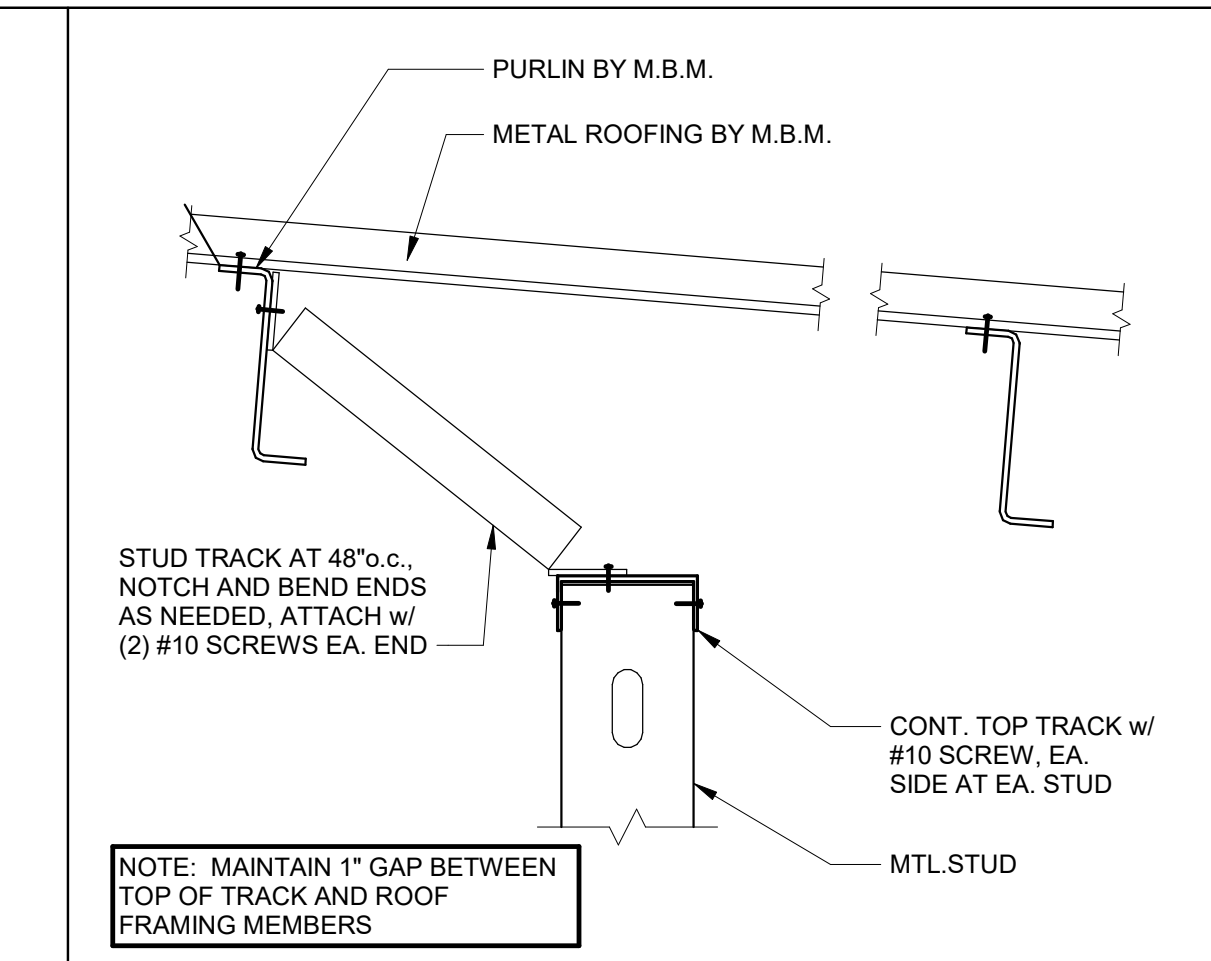


K SILL ATTACHMENT AT CONCRETE

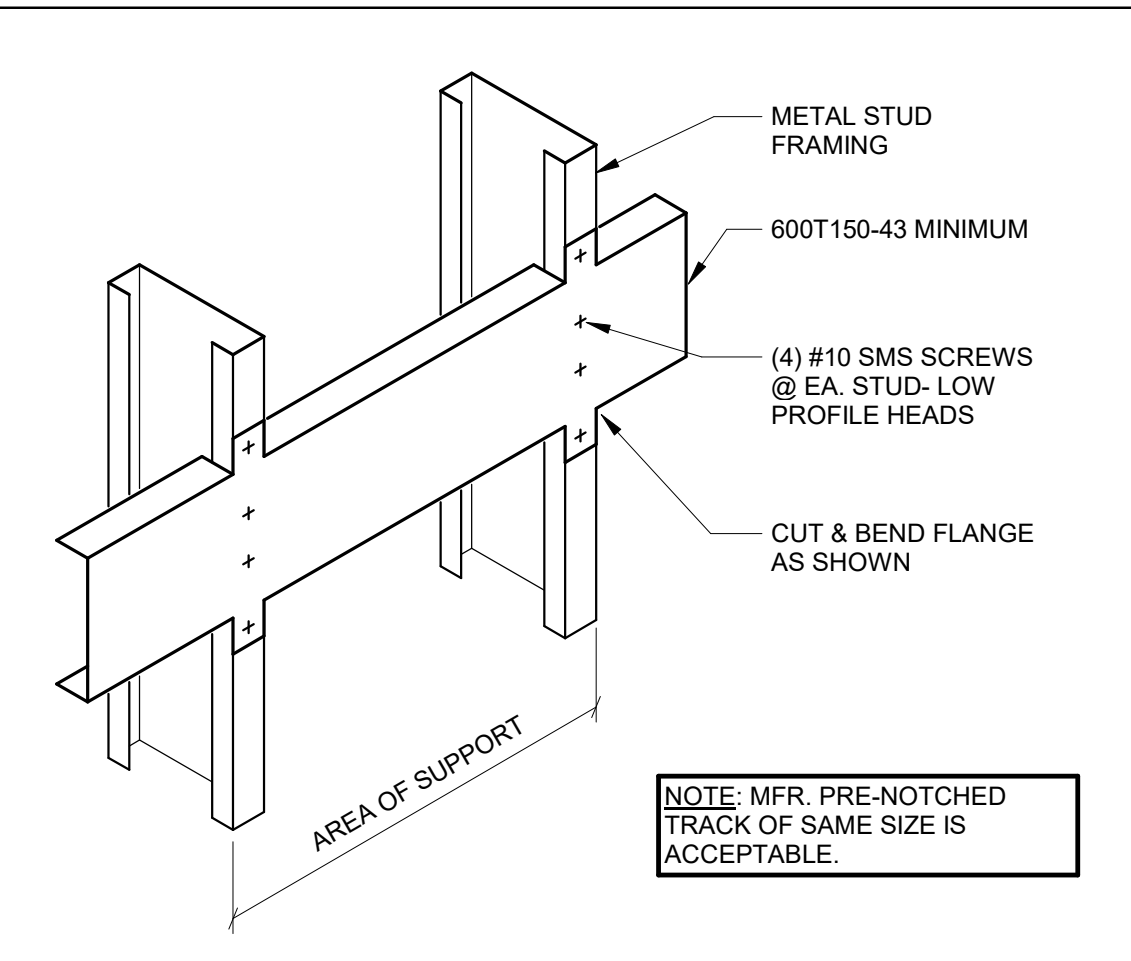


J CONNECTION AT STUD PUNCH-OUT

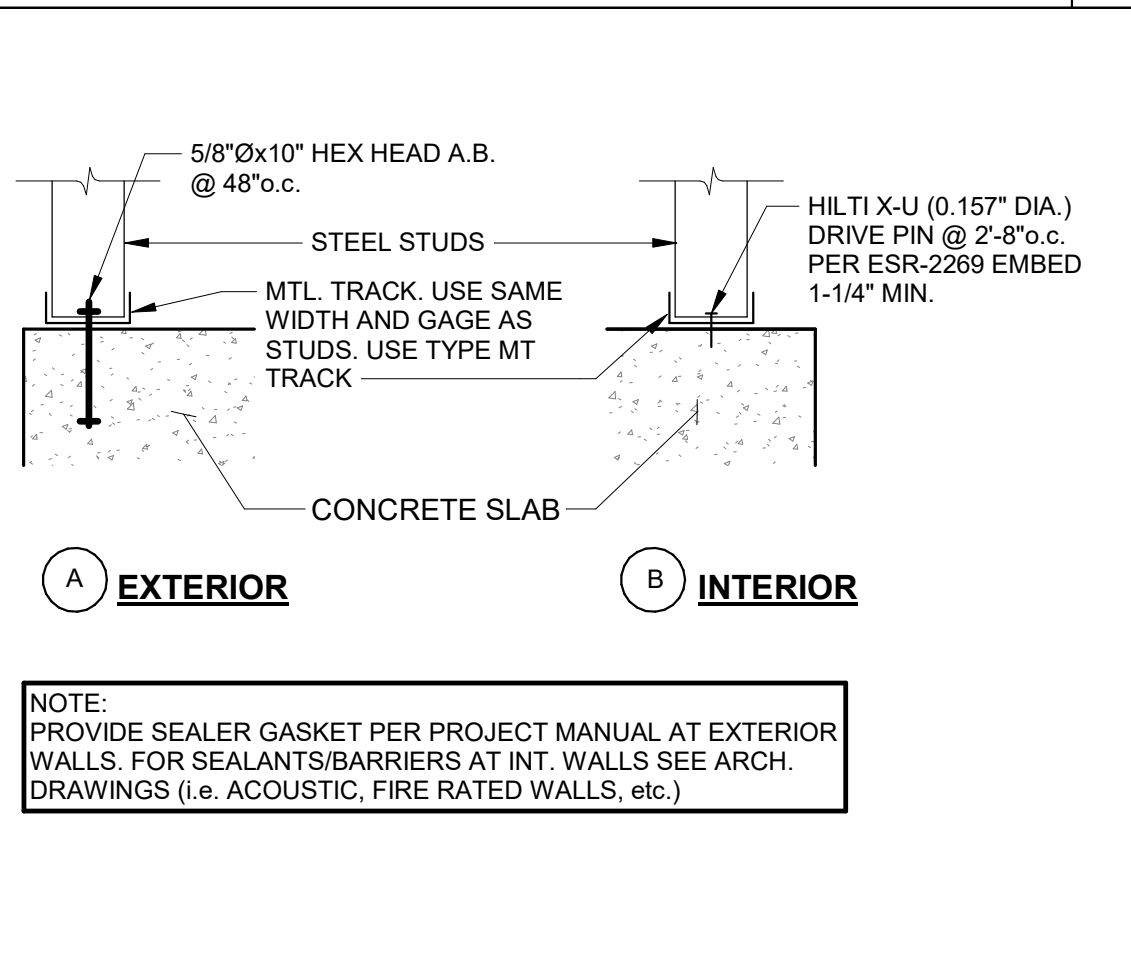
TYPICAL METAL STUD WALL FRAMING



NON-BEARING WALL 1 1/2\"/>



LIGHT GAUGE BACKING 12\"/>



METAL STUD AT SILL 12\"/>

TETER, LLP
 ARCHITECTS ENGINEERS CONNECTED
 FRESNO HEADQUARTERS
 VISUAL | BAKERSFIELD | MADERA | TULSA | LOS ORBISPO
 PROFESSIONAL ENGINEER
 CIVIL
 ARCHITECT
 10850 S. OLD SHOP AND WAREHOUSE ROAD
 OKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OKDALE, CA
 DRAWING TITLE
 TYPICAL DETAILS
 PROJECT NO. 18-10850
 DRAWING S004
 DATE 3/14/22
 DESCRIPTION METAL BUILDING BID PACKAGE 2.1



NOTE:
INFORMATION PROVIDED FOR
COORDINATION PURPOSES ONLY
ALL CONCRETE AND CMU WORK
WILL BE BY OTHERS

FOUNDATION PLAN - AUTO SHOP / WAREHOUSE BUILDING 'A'

FOUNDATION PLAN NOTES:

- THE TYPICAL DETAILS SHOWN ON THE 50XX SERIES SHEETS SHALL APPLY IN ALL CASES UNLESS SPECIFICALLY SHOWN OTHERWISE. WHERE NO DETAIL IS SHOWN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK. SEE SHEET SPECIFICATIONS AND TYPICAL DETAILS FOR ADDITIONAL INFORMATION.
- SCHEDULES AND NOTES APPLY TO THIS SHEET ONLY.
- UNCLEAR, CONFLICTING, AND/OR MISSING INFORMATION SHALL BE BROUGHT TO THE ENGINEERS ATTENTION PRIOR TO CONSTRUCTION.
- ALL DIMENSIONS ARE TO INSIDE FACE OF WALL OR CENTER OF COLUMN, U.N.O. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
- ALL ITEMS ARE NEW UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TAKEN TO GRIDLINES.
- ALL COLUMNS ARE TO BE CENTERED ON GRIDS, PAD FOOTINGS, AND IN WALLS, UNLESS NOTED OTHERWISE. COLUMNS BY MBM.
- SEE CIVIL PLANS AND OR SITE PLAN FOR LOCATION AND DIMENSIONS OF SIDEWALKS, RAMPS, EXTERIOR SLABS, MOW STRIPS, AND PLANTERS.
- ALL EXTERIOR CONCRETE SLABS ARE TO BE POURED SEPARATELY.
- SLAB THICKNESS TO BE CONSTANT WHERE SLABS SLOPE TO DRAIN.
- SEE ARCHITECTURAL FOR SLAB DEPRESSION EXTENTS & LOCATIONS, SLAB SLOPES.
- FOR SLABS ON GRADE JOINT DETAILING, SEE DETAILS (4/5002)
- ALL EMBEDDED ITEMS SHALL BE IN PLACE AND SECURE PRIOR TO POURING OF CONCRETE.
- ALL CONTINUOUS FOOTINGS TO BE TYPE CF1 U.N.O.
- TOP OF FOOTING (T.O.F.) SHALL BE (+) 1'-0" U.N.O.
- FOR PIPES/CONDUITS NEAR TO OR INTERSECTING FOUNDATIONS, SEE DETAIL (15/3002)
- FOR BUILDING PAD SOIL PREPARATION AND VAPOR BARRIERS, SEE DETAIL (16/3002)
- FRAMING AT PENETRATIONS IN METAL BUILDING SHALL BE BY MBM (MECH. PENETRATIONS, ETC.).
- FOR FLOOR DRAINS, DATA, AND FLOOR BOX LOCATION REFER TO PLUMBING, MECHANICAL, ARCHITECTURAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS
- CONCRETE SLABS ARE FINISH SURFACES AS INDICATED ON ARCHITECTURAL FINISH FLOOR PLANS. NO TEMPORARY FASTENING, HOLES OR DEFORMATIONS ARE ALLOWED.
- SEE 'METAL BUILDING NOTES' ON SHEET 5000 FOR ADDITIONAL LOADING INFORMATION AND DESIGN CRITERIA RELATED TO THE PRE-ENGINEERED METAL BUILDING.

FOUNDATION SCHEDULE - SHOP AND WAREHOUSE, BLDG. A

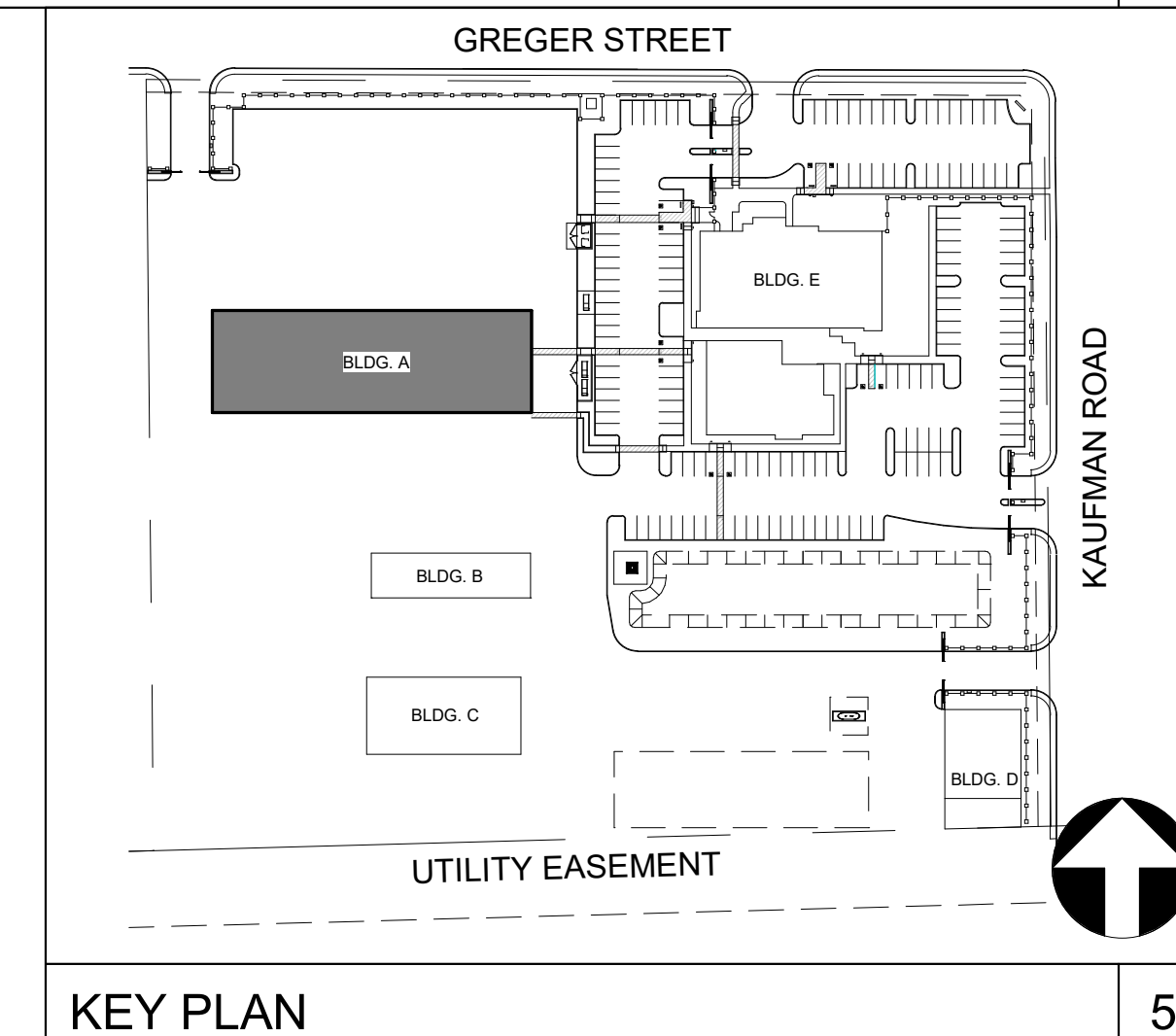
SYM.	SIZE	REINFORCEMENT
CONTINUOUS FOOTING		
CF0	1'-0" WIDE x 1'-6" THICK CONT.	(2) #5 CONT. T&B
CF1	1'-4" WIDE x 1'-6" THICK CONT.	(2) #5 CONT. T&B
PAD FOOTING		
F4	4'-0" SQ. x 1'-6" DP.	(4) #5 T&B EA.WAY
F5	5'-0" SQ. x 1'-6" DP.	(5) #5 T&B EA. WAY
F6	6'-0" SQ. x 1'-6" DP.	(6) #5 T&B EA.WAY
F7	7'-0" SQ. x 1'-6" DP.	(7) #5 T&B EA.WAY
F8	8'-0" SQ. x 1'-6" DP.	(8) #5 T&B EA.WAY
F9	9'-0" SQ. x 1'-6" DP.	(9) #5 T&B EA. WAY
F10	10'-0" SQ. x 1'-6" DP.	(10) #5 T&B EA. WAY

COLUMN SCHEDULE

SYM.	DESCRIPTION	COMMENTS
C1	HSS6X6X3/16	

LEGEND:

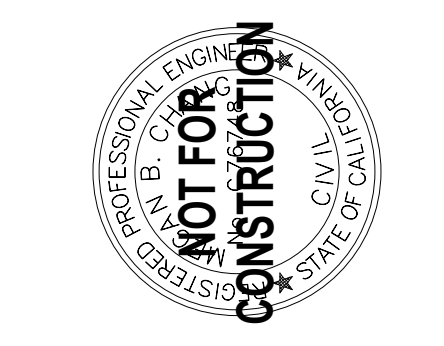
- (GRID) GRID BUBBLE AND NUMBER. SEE ARCHITECTURAL DRAWING PACKAGE FOR DETAILED DIMENSIONS OF ALL GRIDS SHOWN.
- (X) DETAIL MARK. SEE REFERENCING DETAIL NUMBER AND SHEET NUMBER FOR ADDITIONAL INFORMATION.
- (FX) FOOTING TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- (CFX) CONTINUOUS FOOTING TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- (CX) COLUMN TAG. SEE COLUMN SCHEDULE FOR ADDITIONAL INFORMATION.
- (CONCRETE FOOTING) CONCRETE FOOTING.
- (FENCE POST FOOTING) FENCE POST FOOTING, PER ARCHITECTURAL.
- (COLUMN) COLUMN
- (FLOOR DRAIN) FLOOR DRAIN
- (CONCRETE CURB) CONCRETE CURB PER ARCHITECTURAL DRAWINGS.
- (EDGE HAIRPIN) EDGE HAIRPIN WITH EQUAL LENGTH LEGS. FOR ADDITIONAL INFORMATION, SEE SCHEDULE ON
- (CORNER HAIRPIN) CORNER HAIRPIN WITH EQUAL LENGTH LEGS. FOR ADDITIONAL INFORMATION, SEE SCHEDULE ON
- (TC) TOP OF CONCRETE
- (TCB) TOP OF CURB
- (TG) TOP OF GRATE
- (BOLLARDS) BOLLARDS, SEE DETAILS (17/3002) & (19/3002)



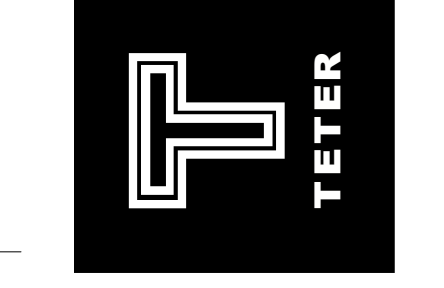
KEY PLAN

I hereby certify that I am a duly Licensed Professional Engineer in the State of California, No. 10850-S, and I am the author of the design shown on this drawing. I am not to be used in whole or in part for any other project without my written authorization.

MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

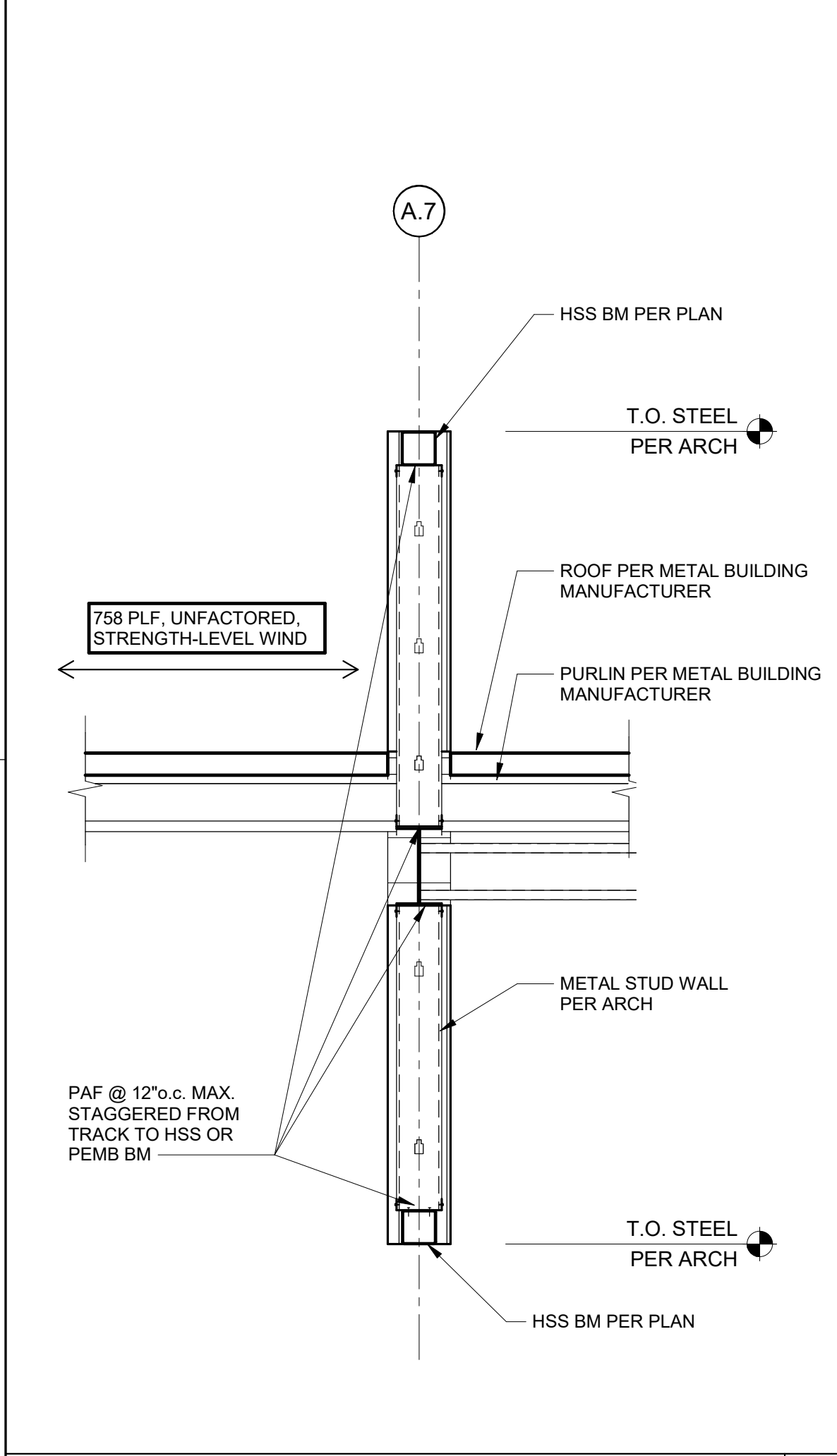


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FRESNO HEADQUARTERS
VISUAL ENGINEERING
ARCHITECTS ENGINEERS CONNECTED

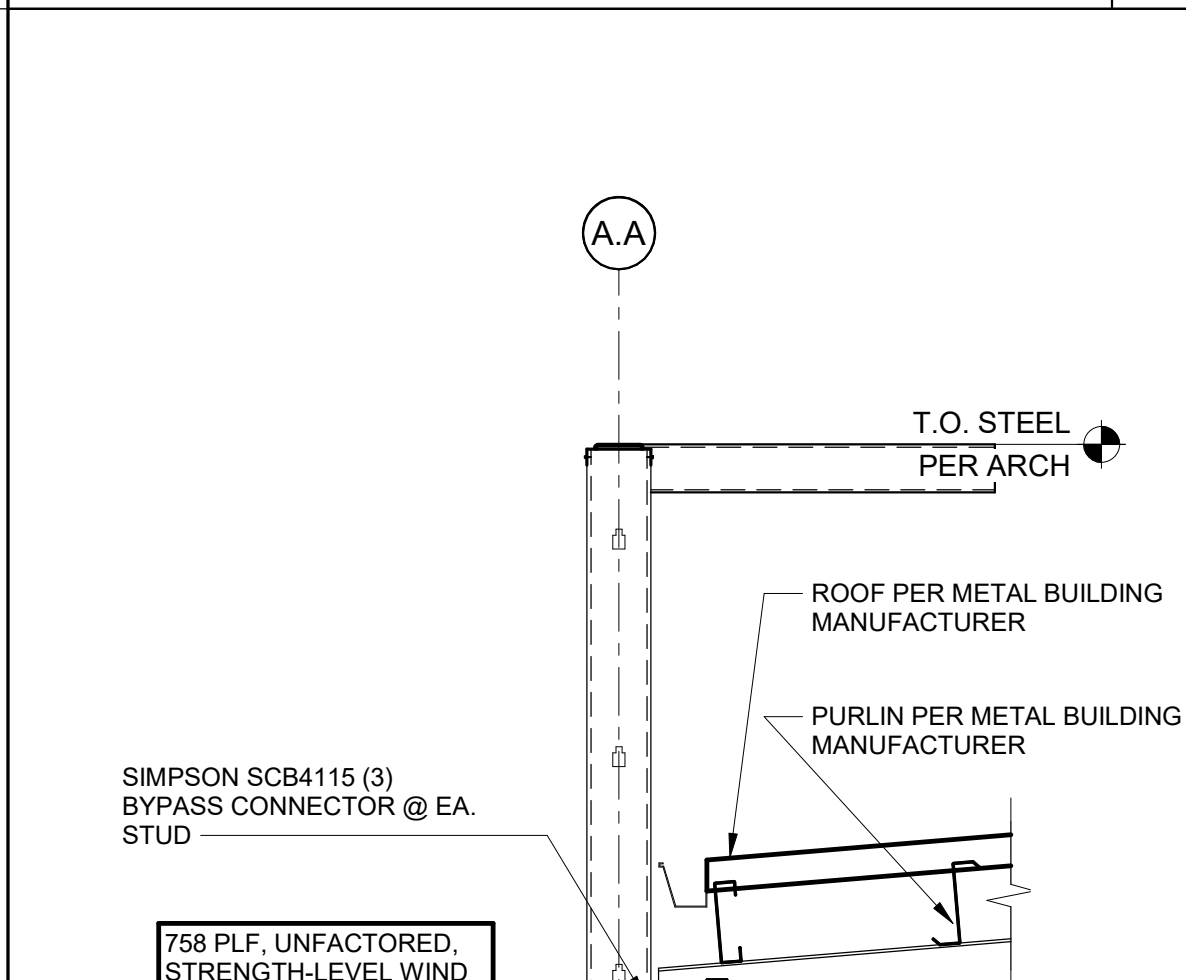


OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
FOUNDATION PLAN - AUTO SHOP / WAREHOUSE BUILDING 'A'

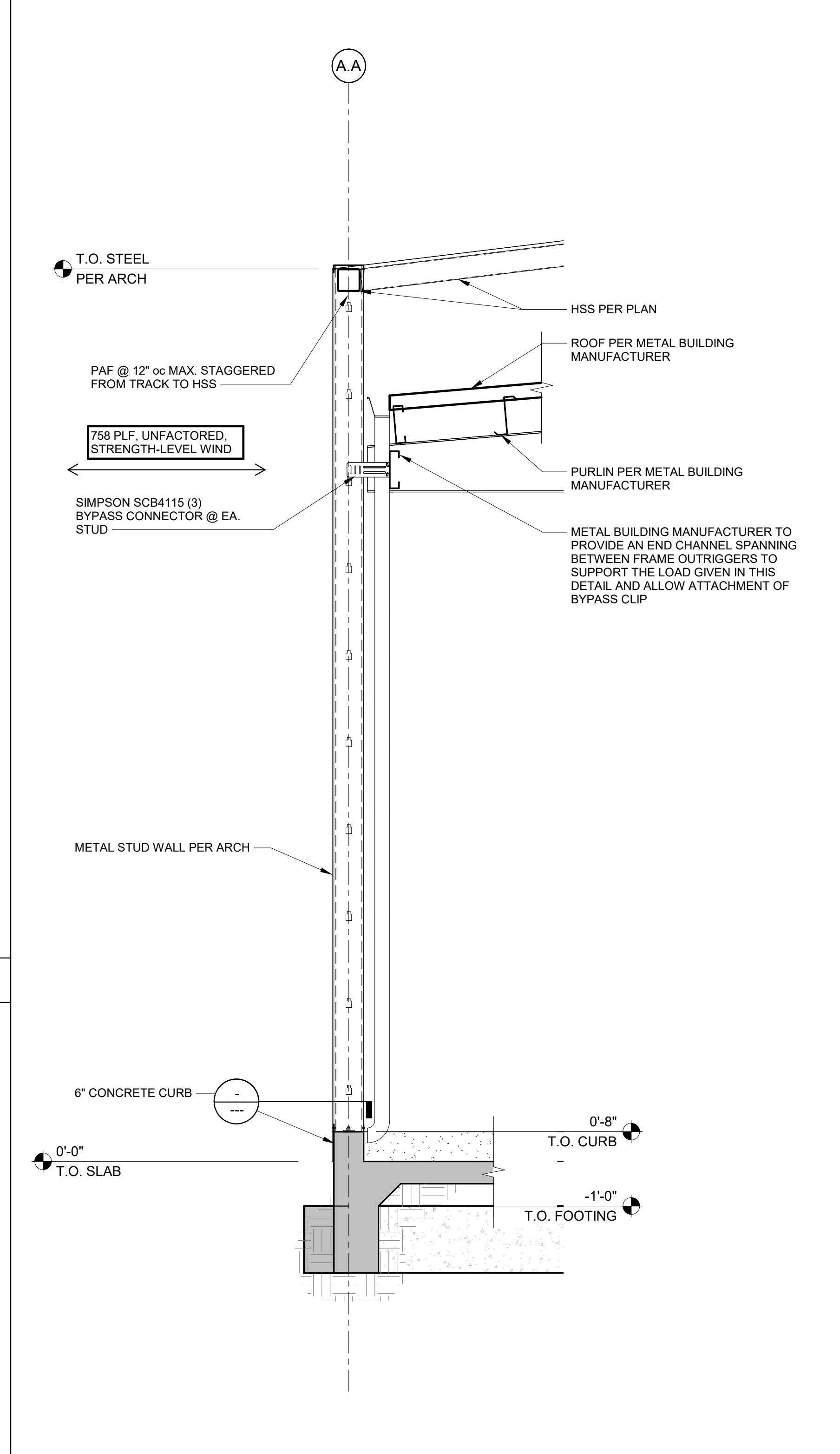
PROJECT NO.
18-10850
DRAWING
S110



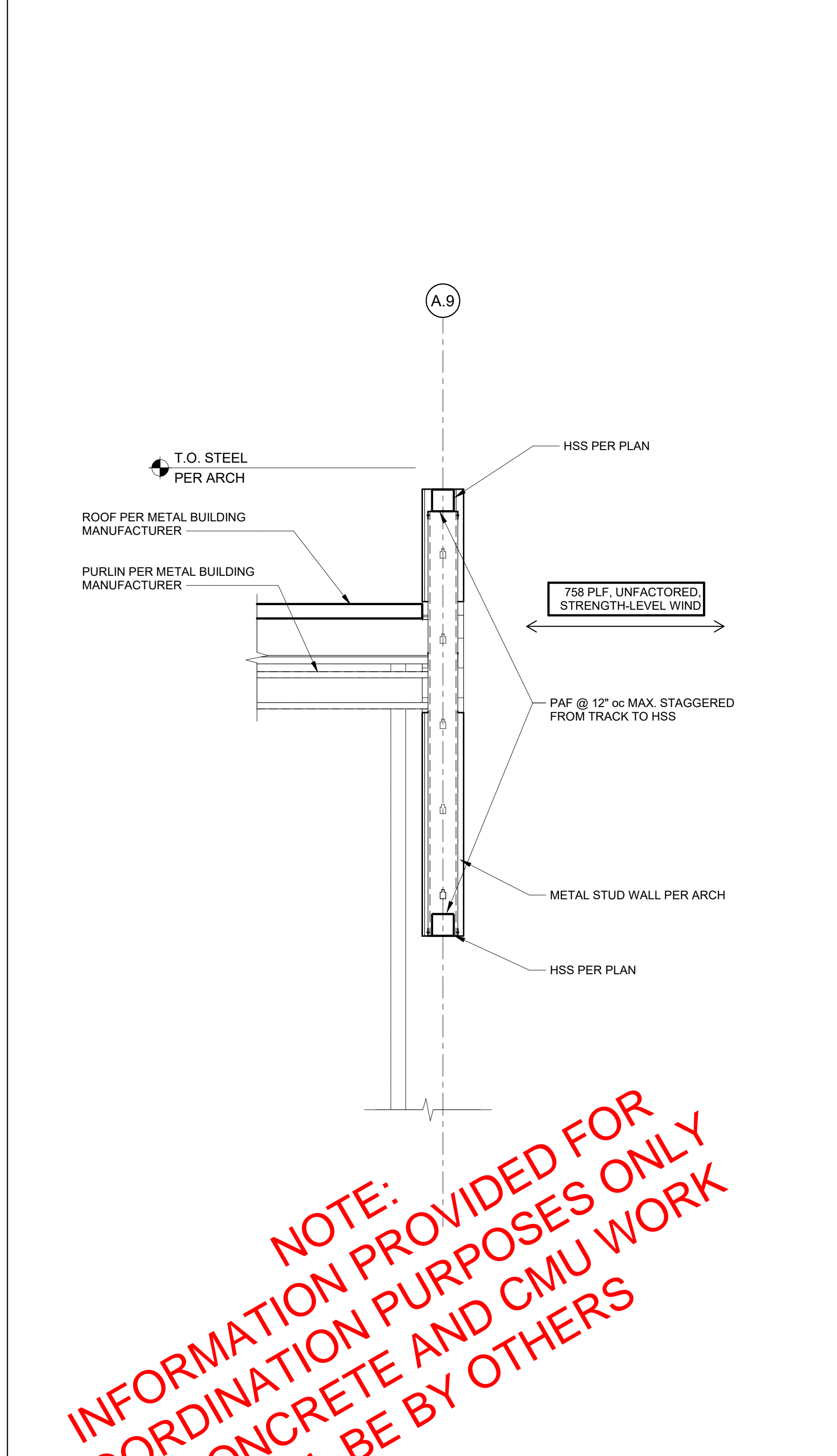
ENTRY CANOPY DETAIL 1/2" = 1'-0" 27



ENTRY CANOPY DETAIL 1/2" = 1'-0" 29

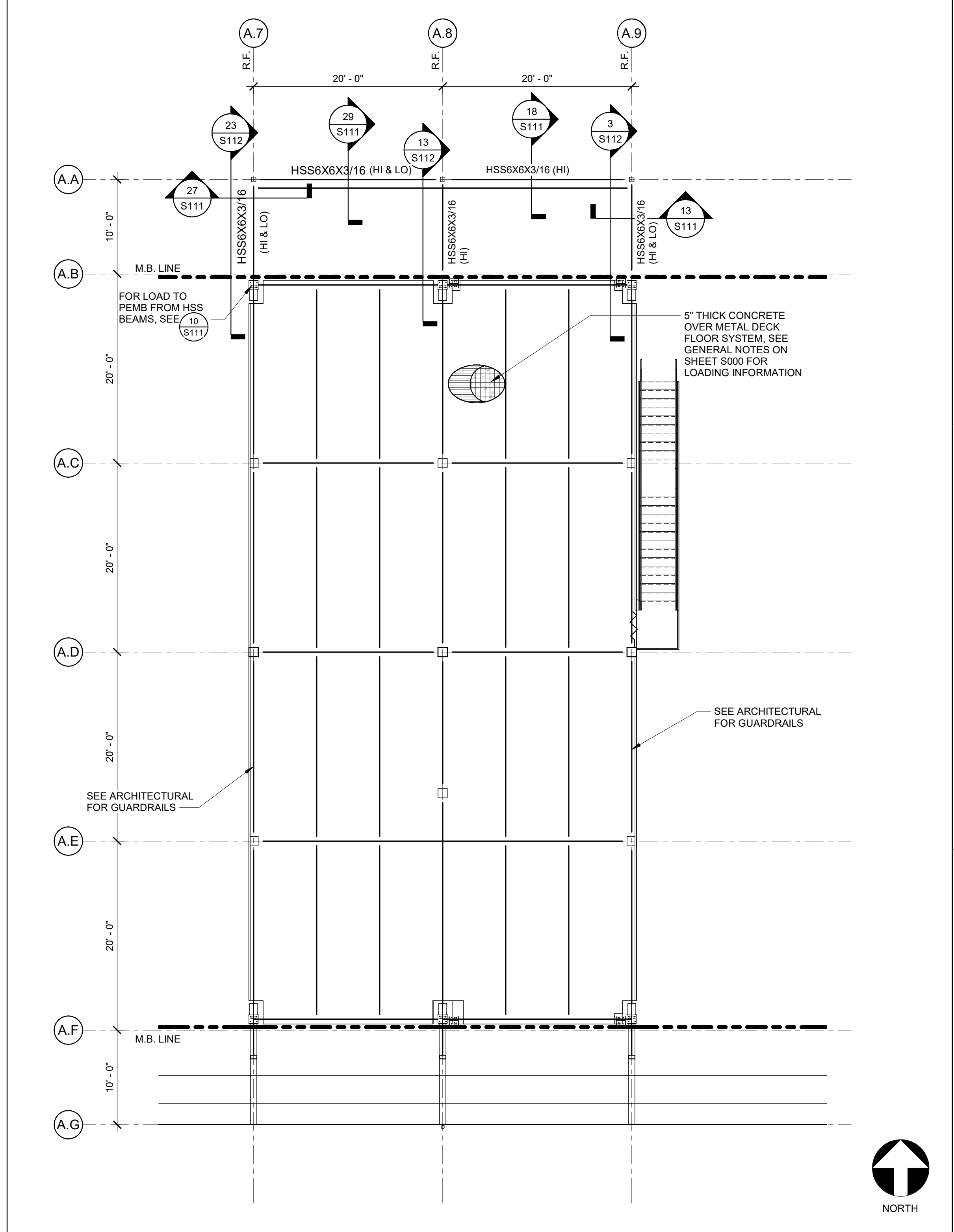


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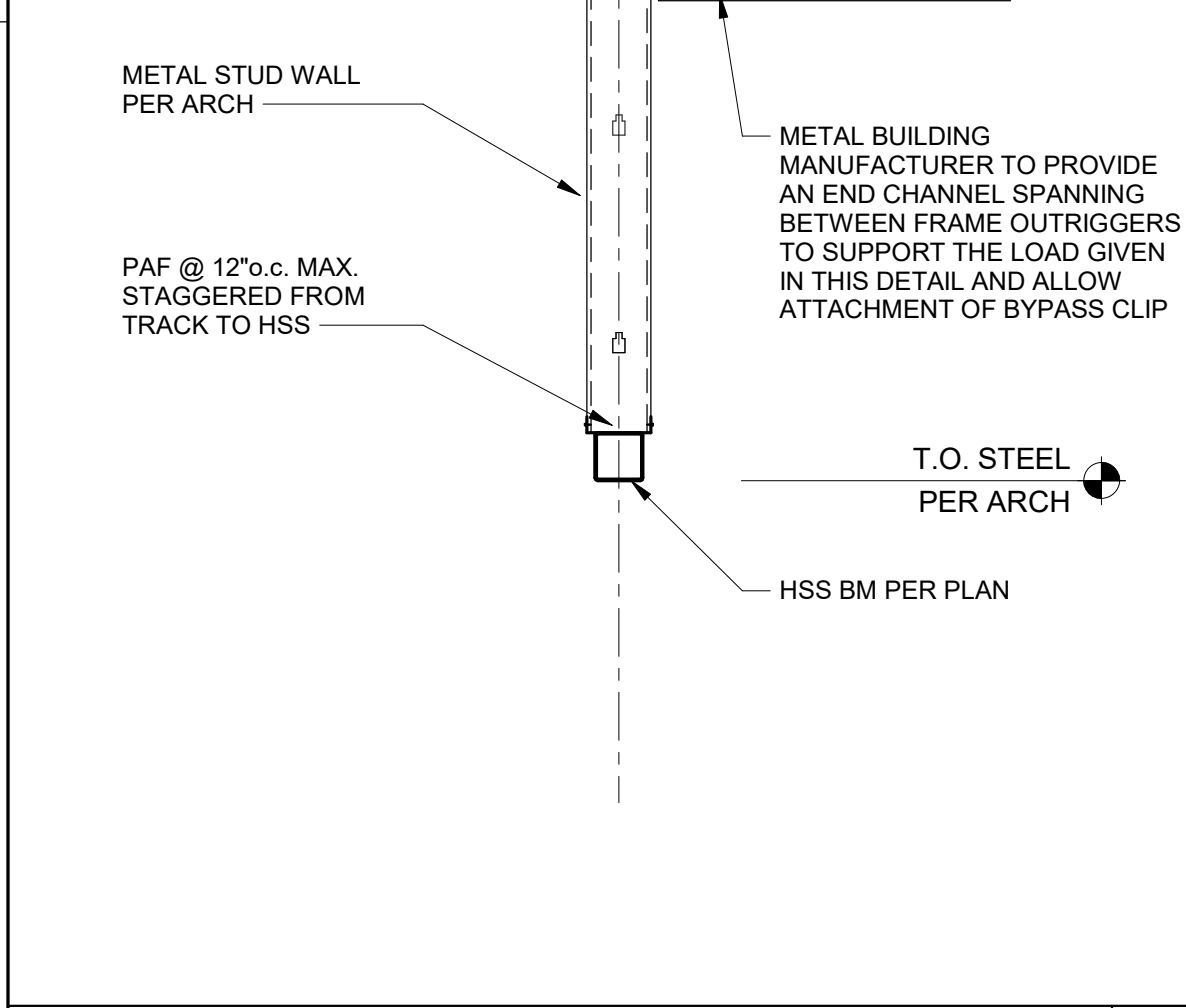


ENTRY CANOPY DETAIL 1/2" = 1'-0" 13

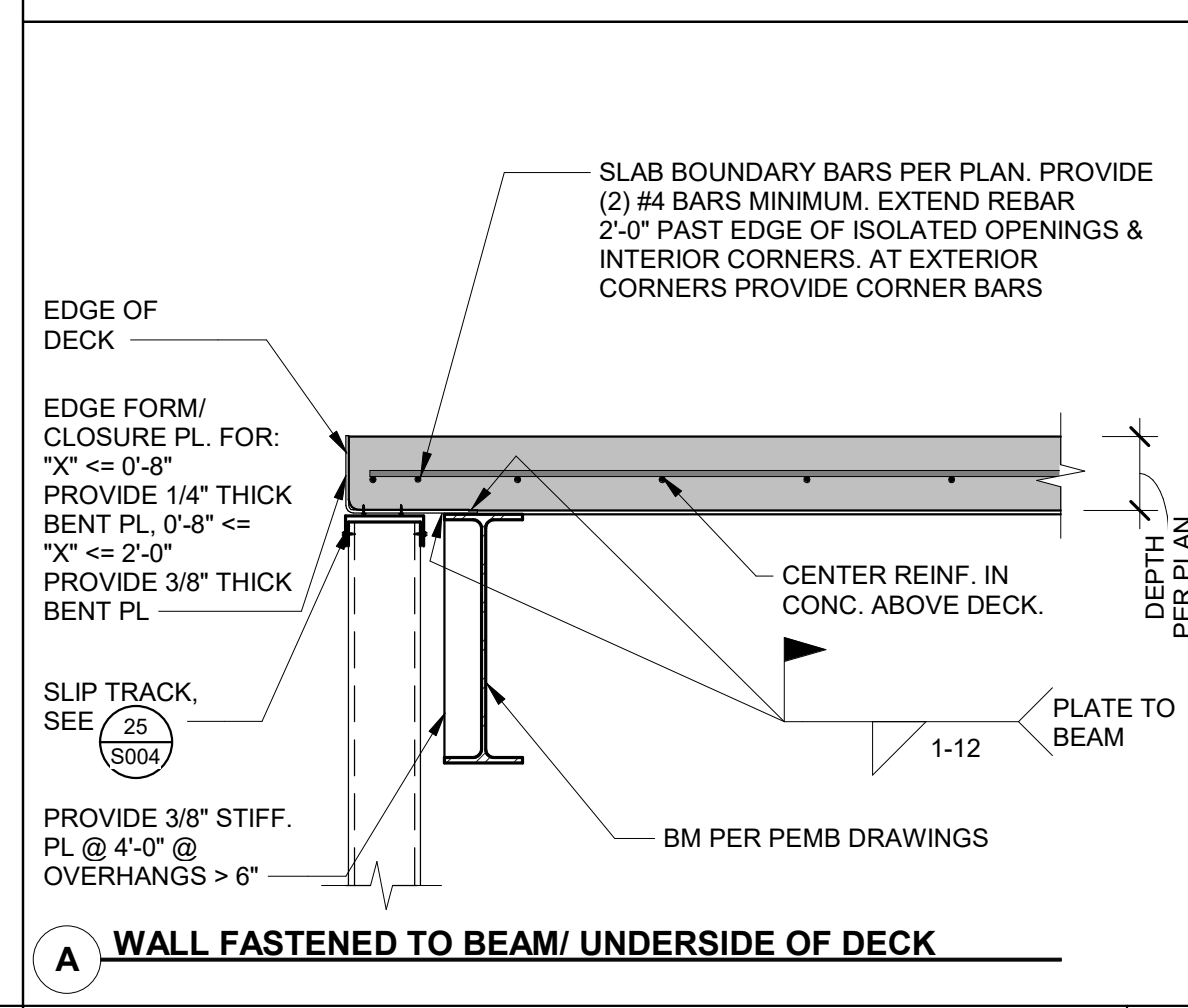
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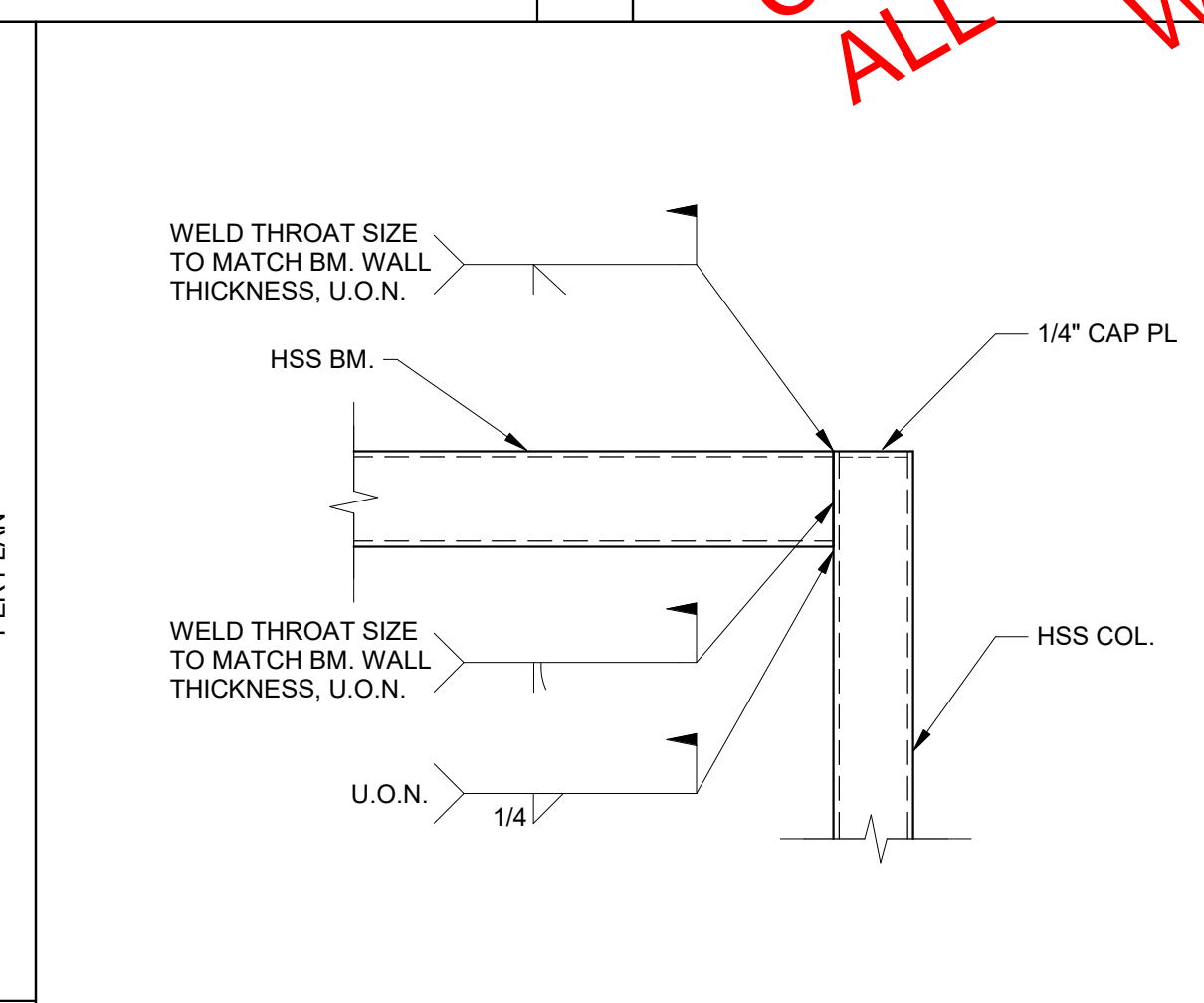
MEZZANINE FRAMING PLAN - SHOP & WAREHOUSE, BLDG. A 1/8" = 1'-0" 3



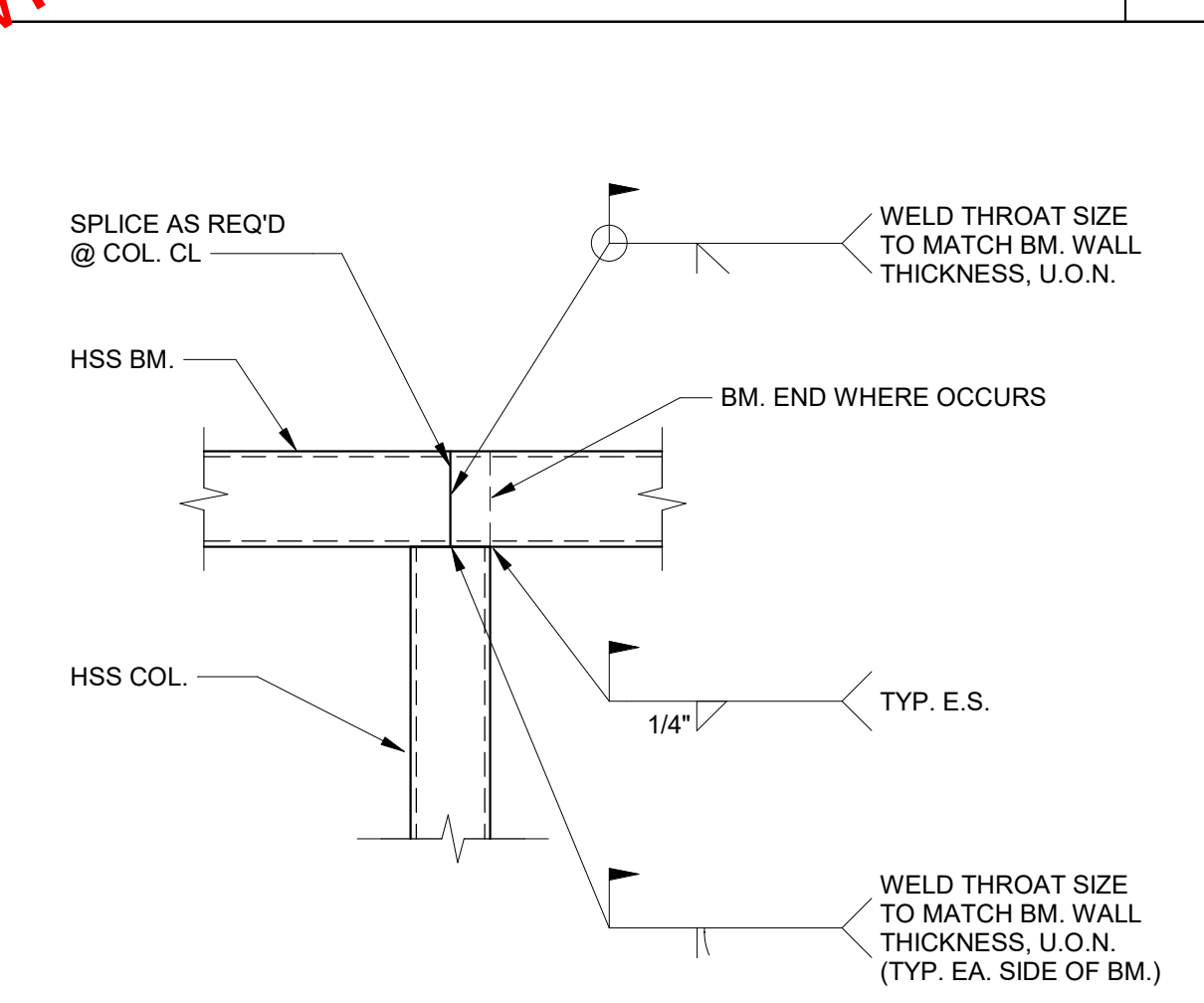
ENTRY CANOPY DETAIL 1/2" = 1'-0" 29



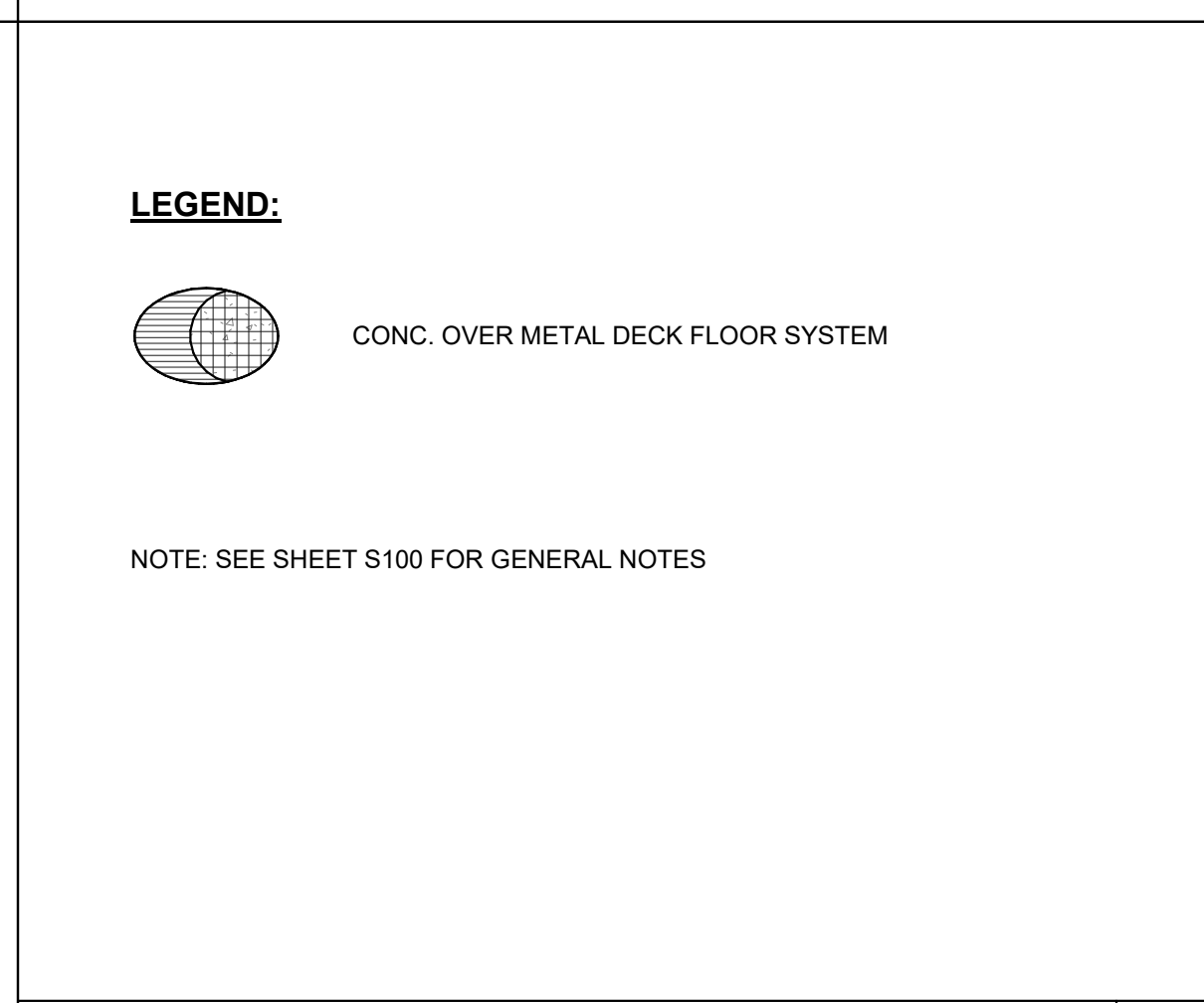
FLOOR EDGE CONDITION 3/4" = 1'-0" 24



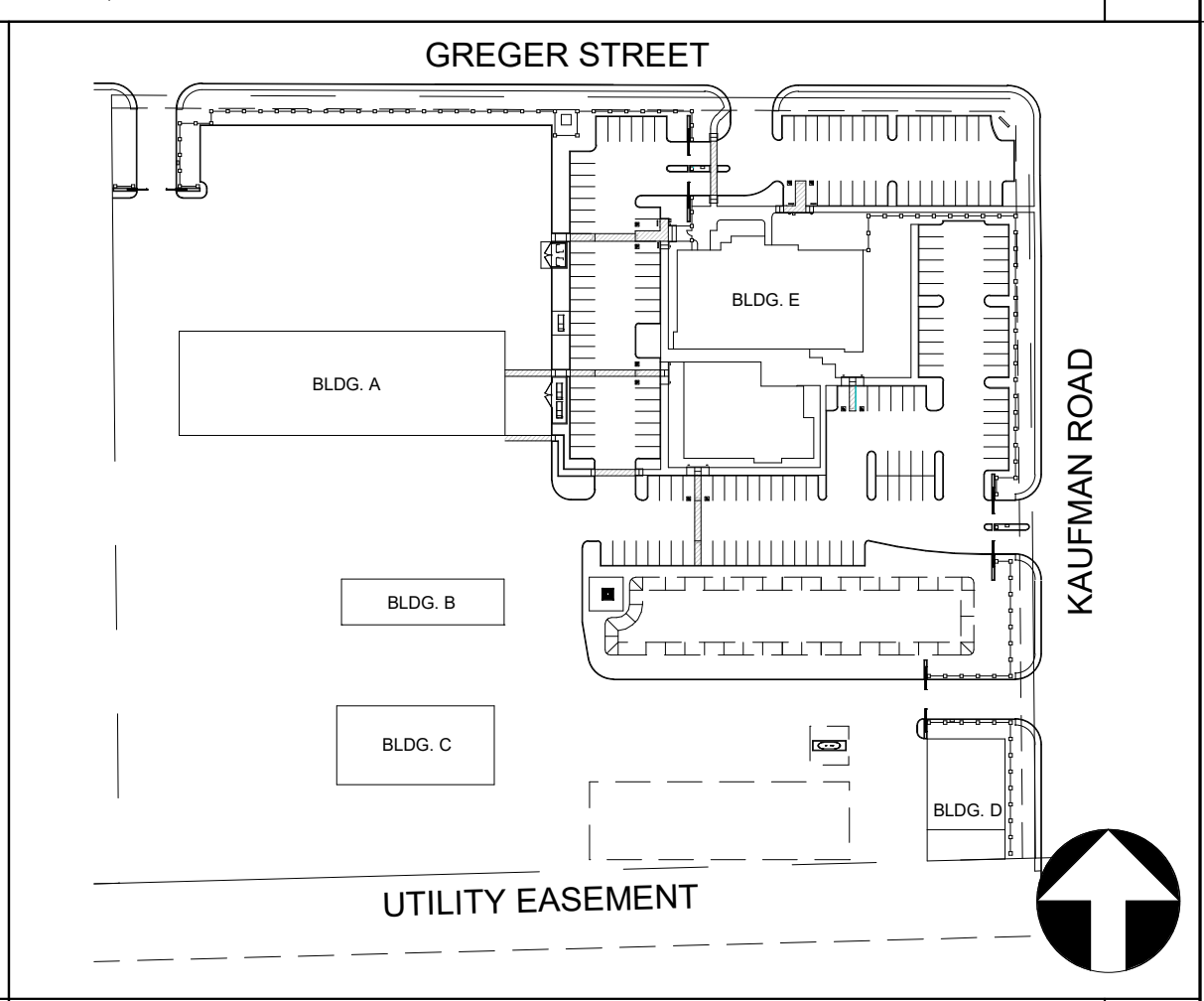
TYP. DET. - HSS TO HSS CONNECTIONS (EQUAL WIDTH HSS BM. & COL.)



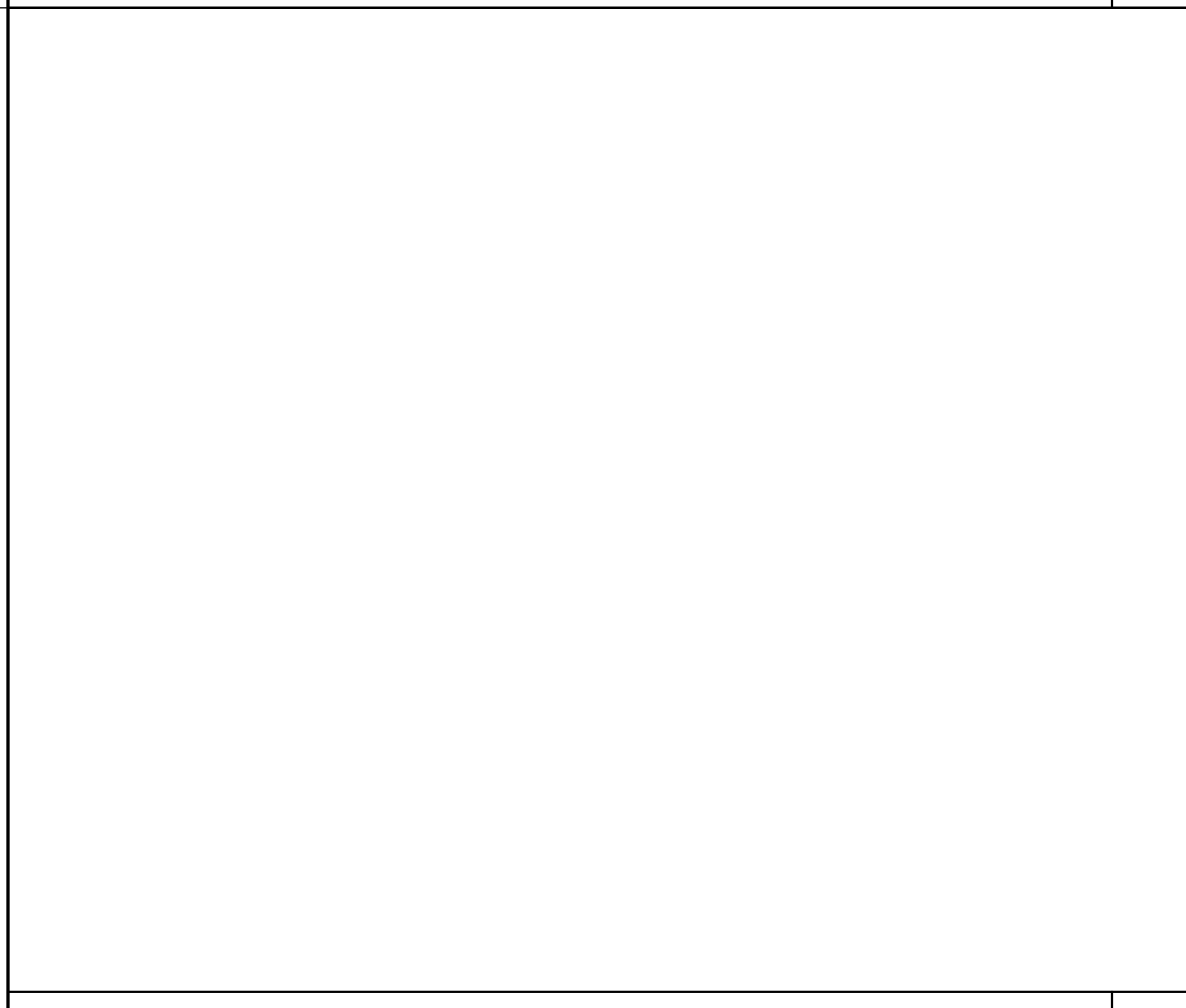
TYP. DET. - HSS TO HSS CONNECTIONS (EQUAL WIDTH HSS BM. & COL.)



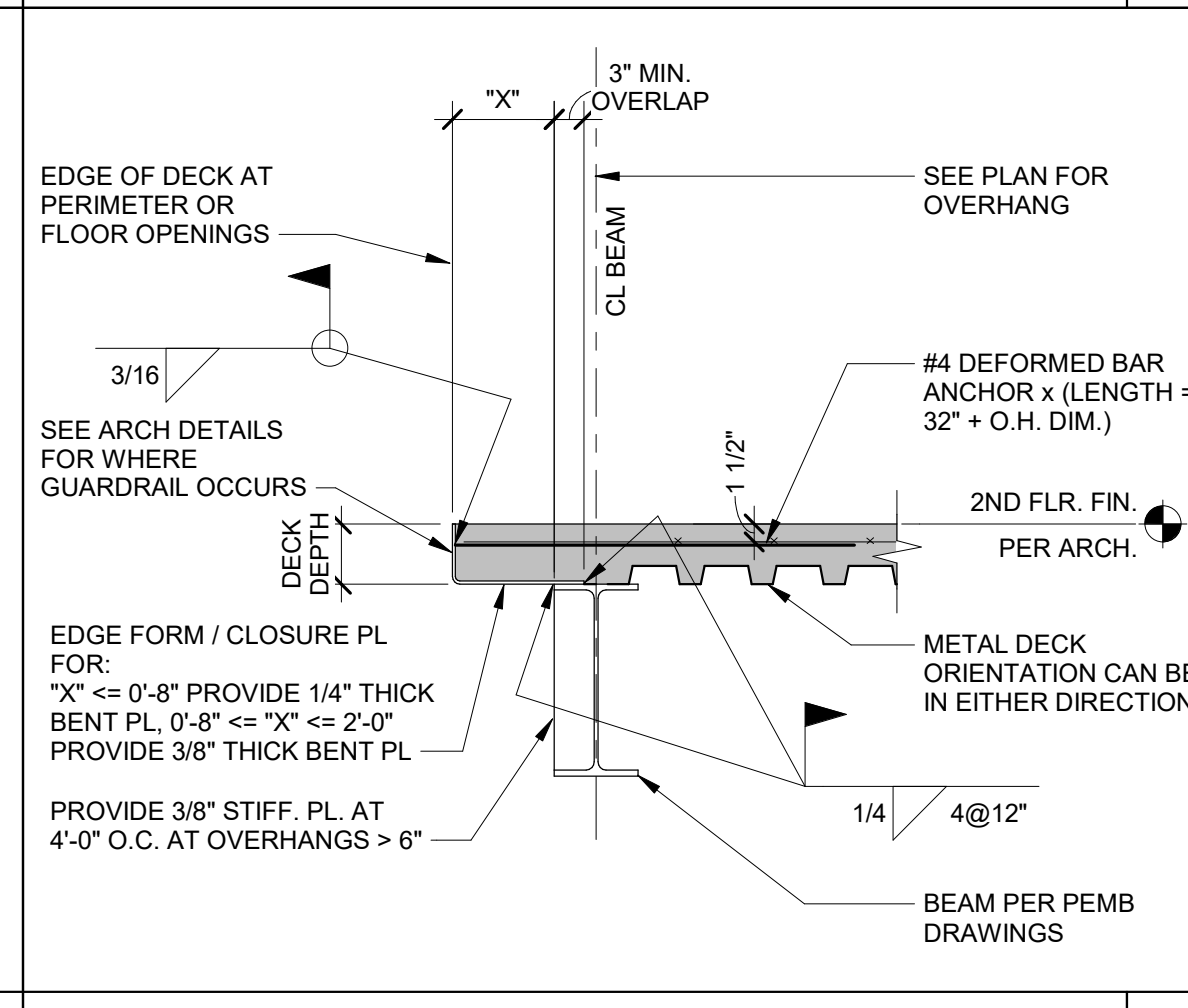
MEZZANINE FRAMING NOTES & LEGEND 9



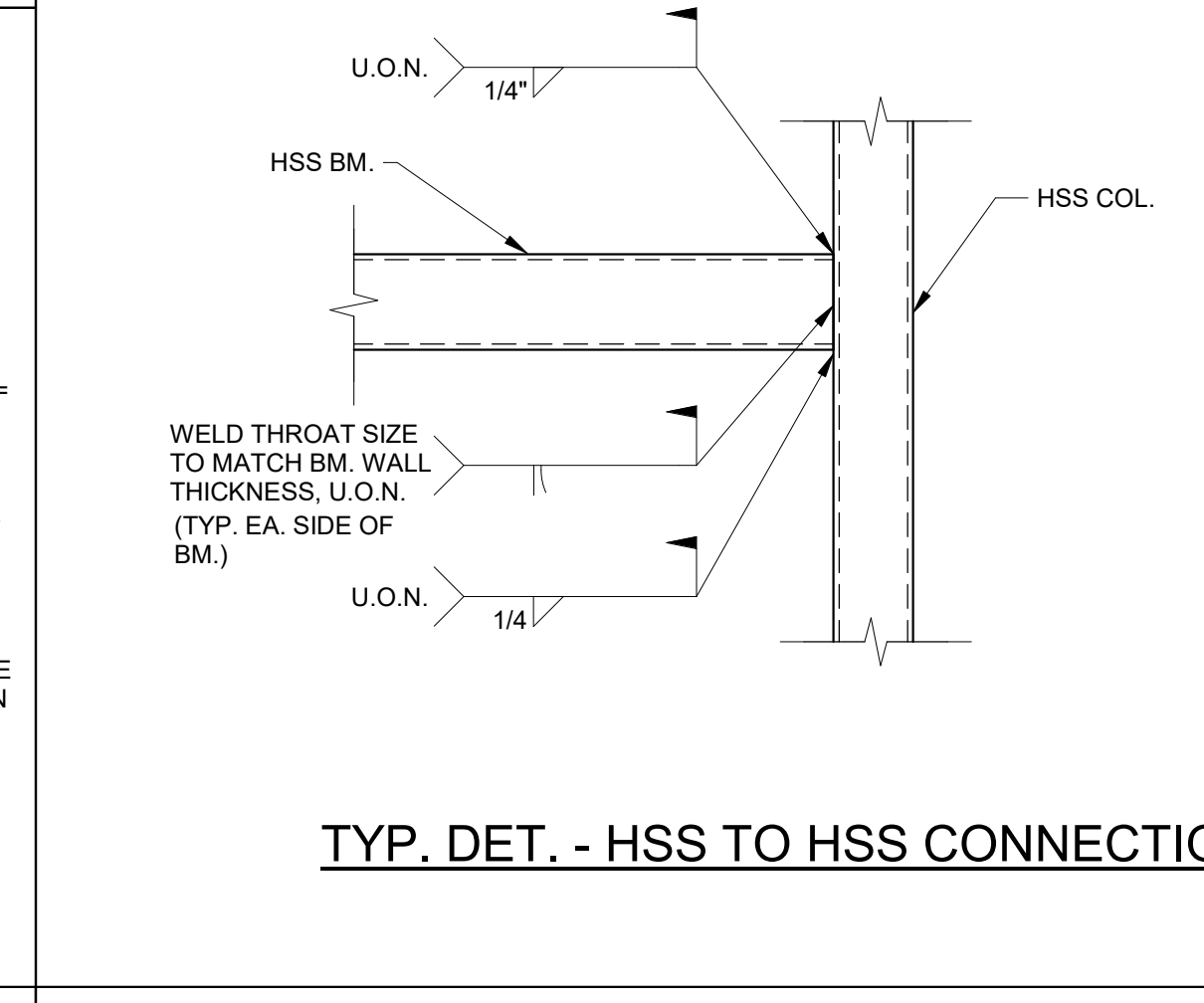
KEY PLAN 4



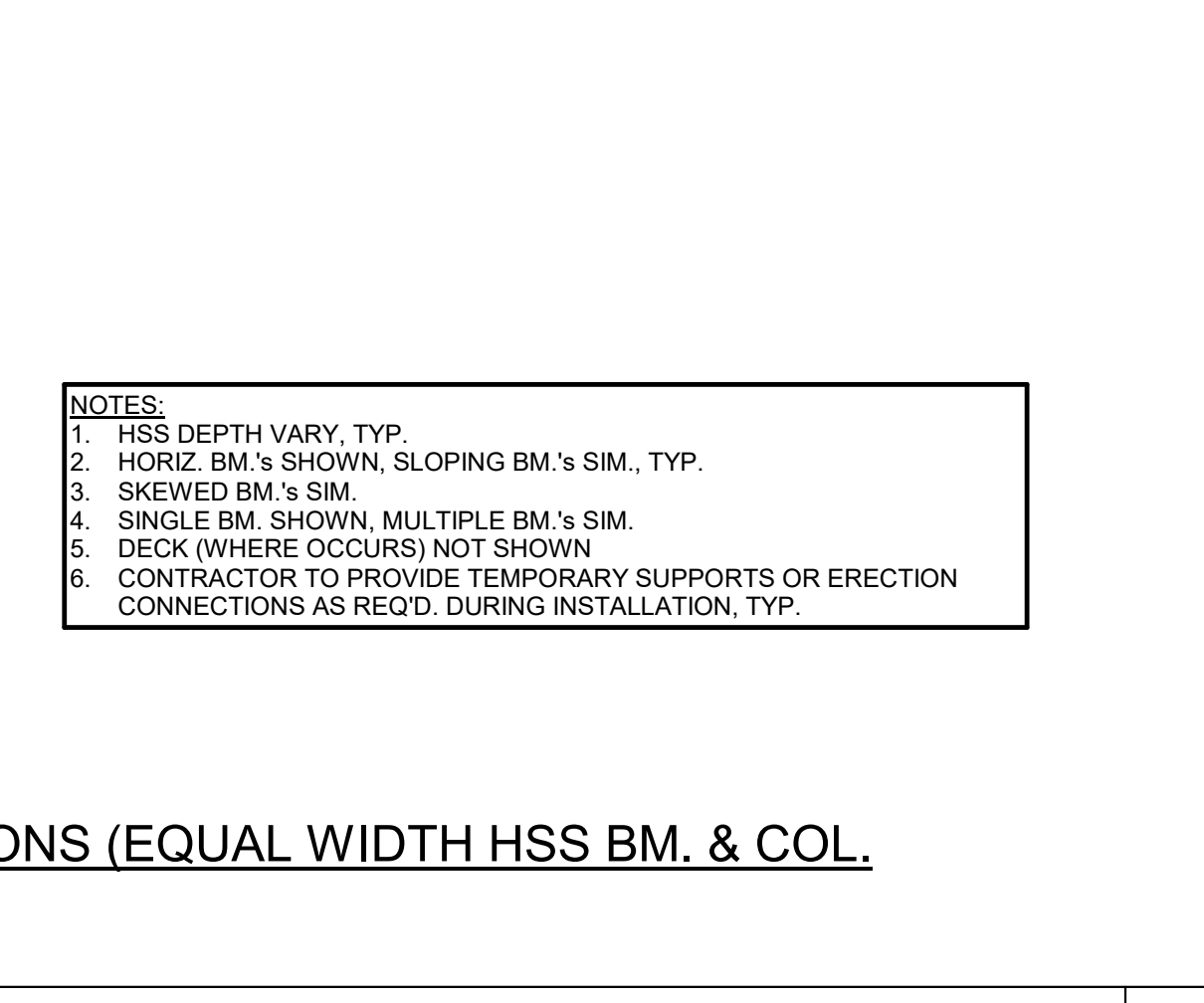
OVERHANG AT FLOOR 3/4" = 1'-0" 25



HSS TO HSS CONN. 1" = 1'-0" 15



HSS TO HSS CONN. 1" = 1'-0" 15



HSS TO PEMB 3/4" = 1'-0" 10

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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

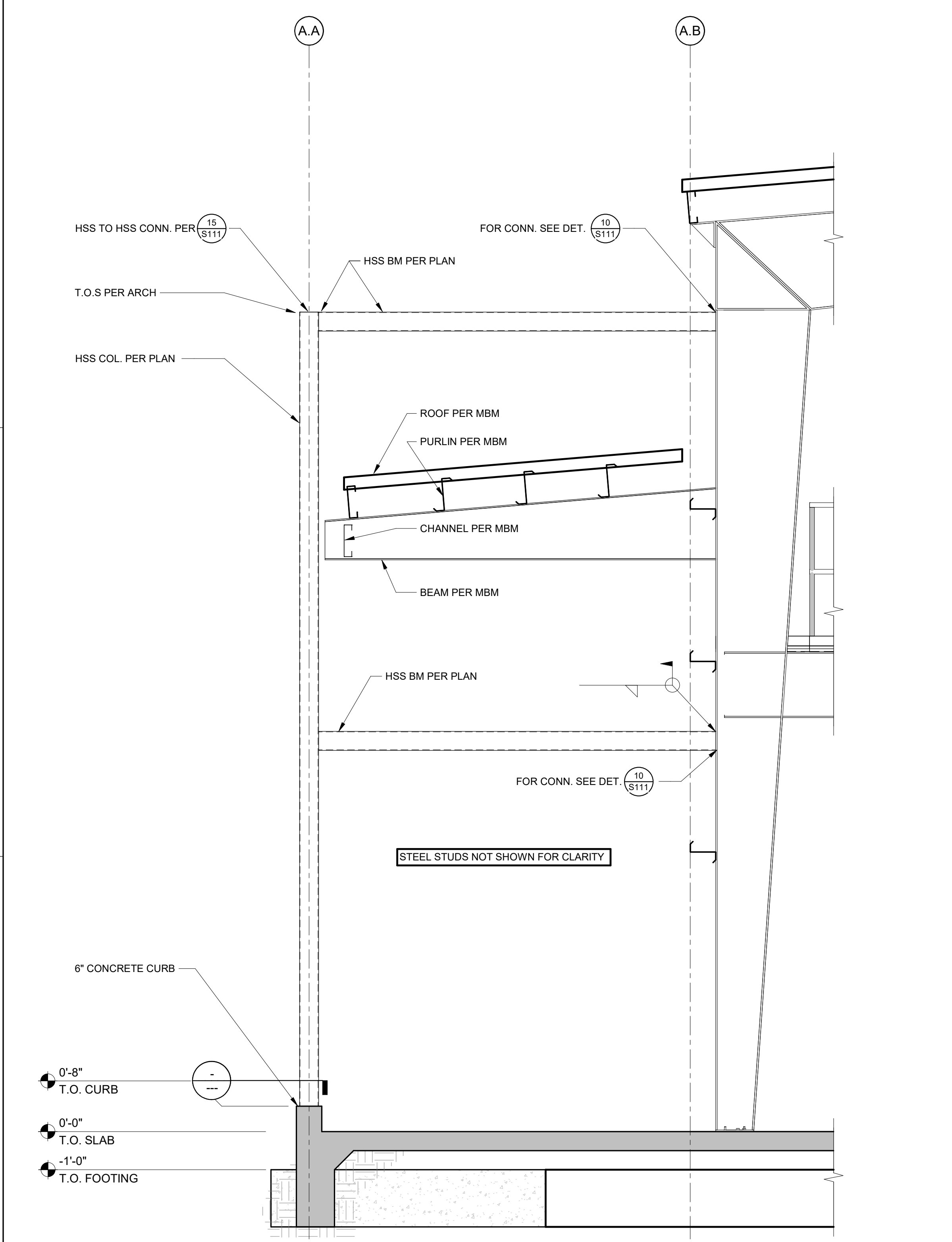


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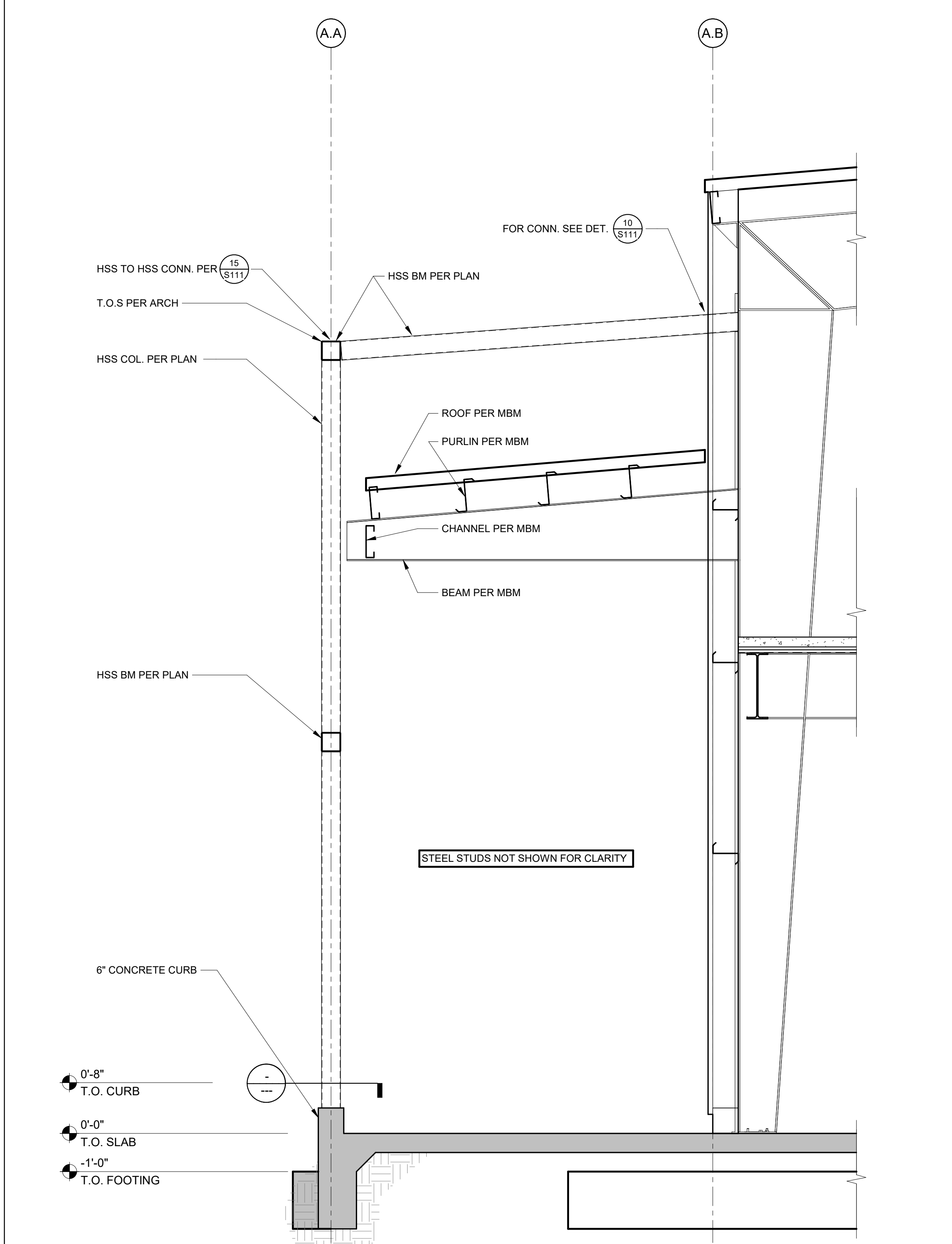


OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
MEZZANINE FRAMING PLAN - AUTO SHOP / WAREHOUSE BUILDING

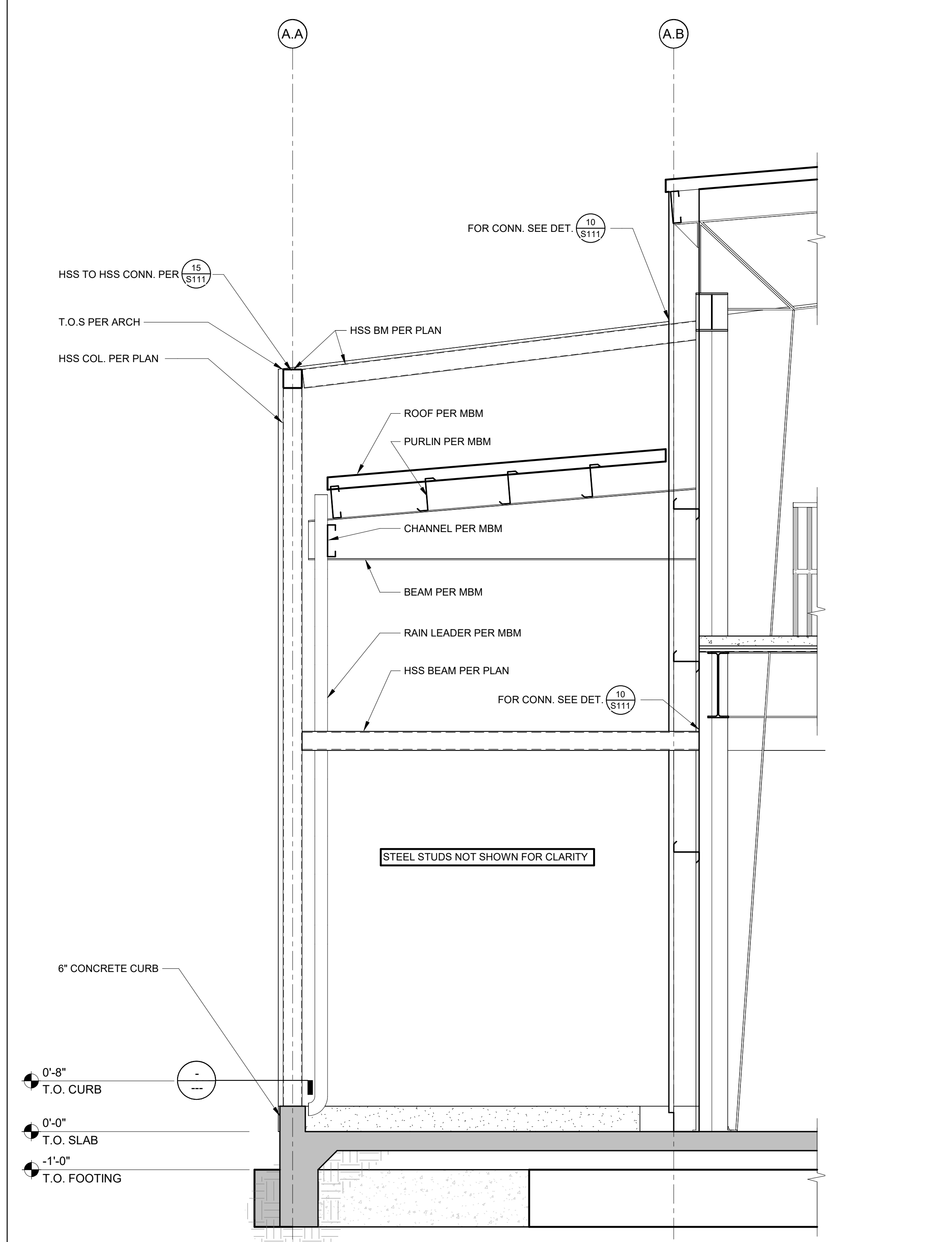
PROJECT NO.
18-10850
DRAWING
S111



ENTRY CANOPY SECTION 1/2" = 1'-0" 23



ENTRY CANOPY SECTION 1/2" = 1'-0" 13

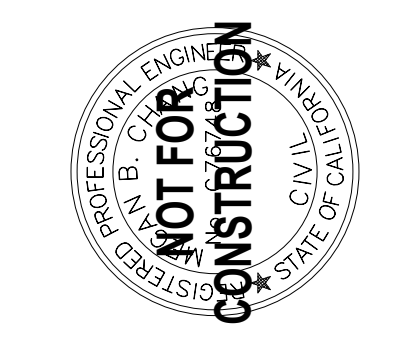


ENTRY CANOPY SECTION 1/2" = 1'-0" 3

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I hereby certify that I am a duly Licensed Professional Engineer in the State of California. I am the author of the design and drawings shown on this document, and I am not providing any services in violation of the laws of the State of California.

MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

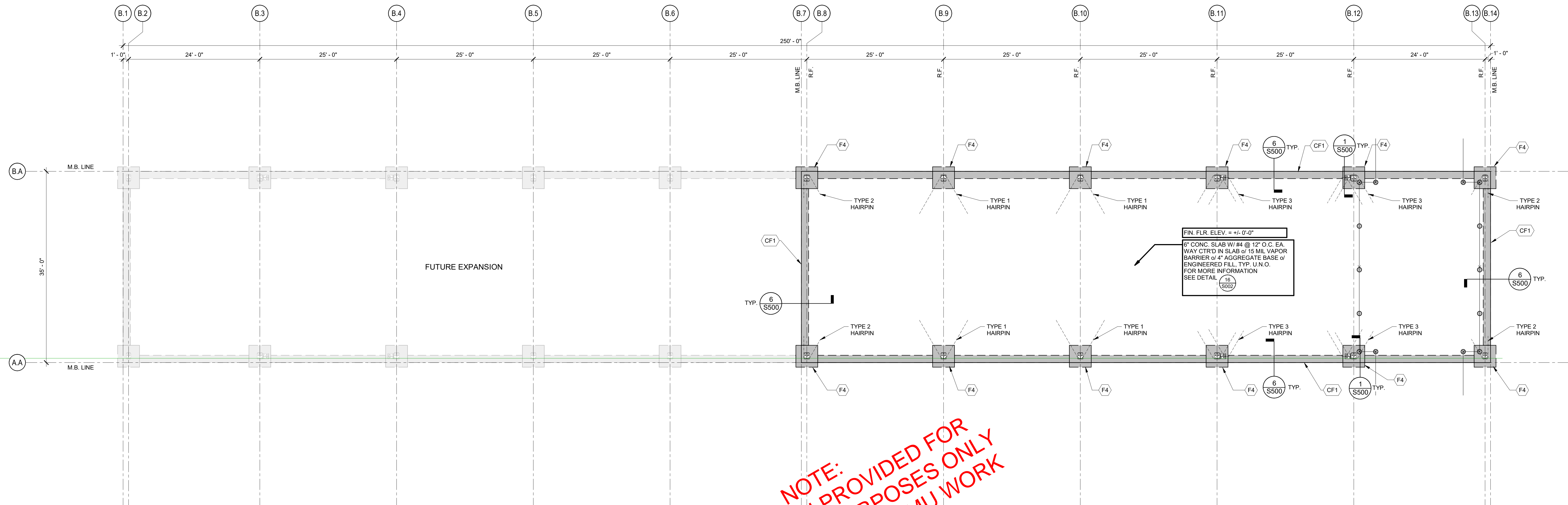


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VISALIA | BAKERSFIELD | MADERA | SAN LUIS OBISPO
ARCHITECTS ENGINEERS CONNECTED



OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
1110 KAUFMAN ROAD
OAKDALE, CA
DRAWING TITLE
MEZZANINE FRAMING DETAILS

PROJECT NO.
18-10850
DRAWING
S112



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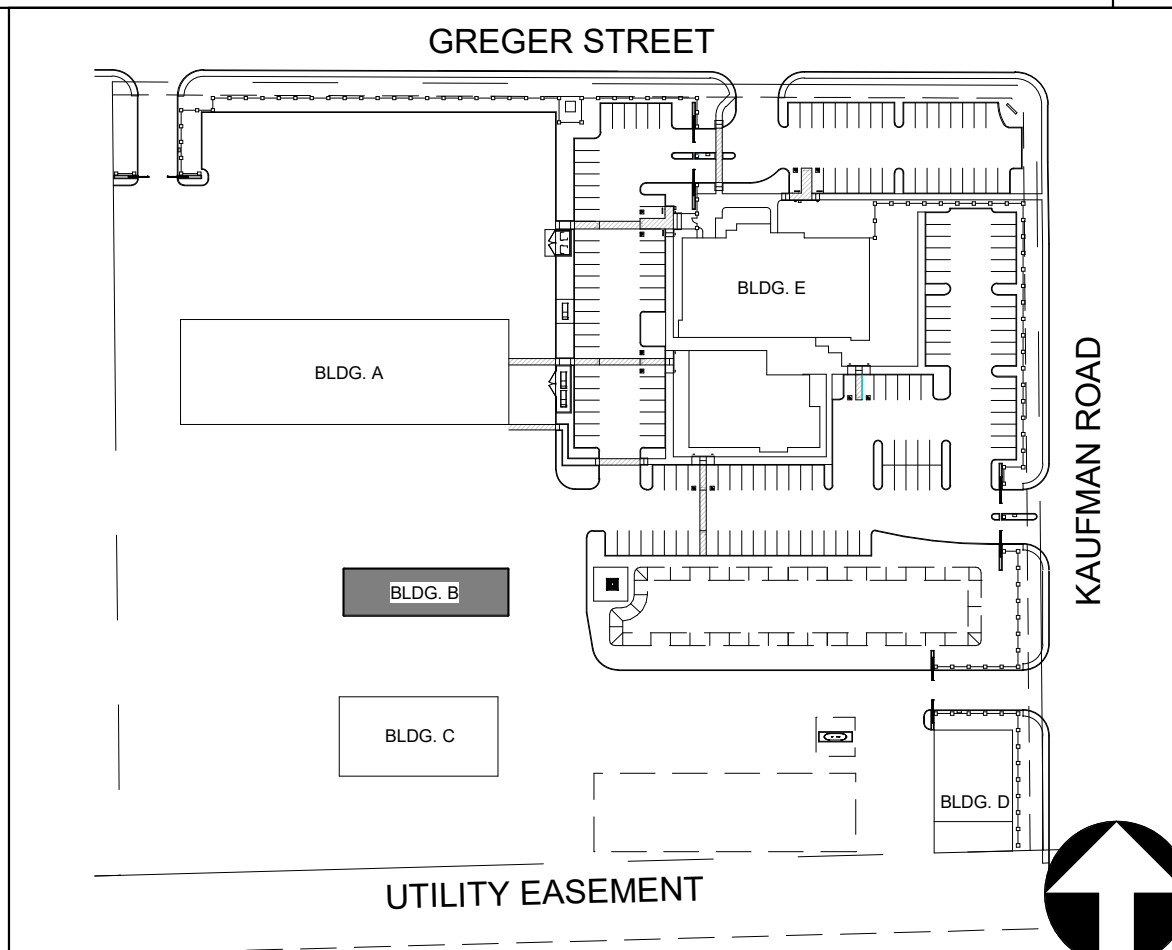
FOUNDATION SCHEDULE		
SYM.	SIZE	REINFORCEMENT
10"		
CONTINUOUS FOOTING		
CF1	1'-4" WIDE x 1'-6" THICK CONT. (2) #5 CONT. T&B	
PAD FOOTING		
F4	4'-0" SQ. x 1'-6" DP.	(4) #5 T&B EA. WAY

FOUNDATION PLAN NOTES:

- THE TYPICAL DETAILS SHOWN ON THE 50XX SERIES SHEETS SHALL APPLY IN ALL CASES UNLESS SPECIFICALLY SHOWN OTHERWISE. WHERE NO DETAIL IS SHOWN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK. SEE SHEET SPECIFICATIONS AND TYPICAL DETAILS FOR ADDITIONAL INFORMATION.
- SCHEDULES AND NOTES APPLY TO THIS SHEET ONLY.
- UNCLEAR, CONFLICTING, AND/OR MISSING INFORMATION SHALL BE BROUGHT TO THE ENGINEERS ATTENTION PRIOR TO CONSTRUCTION.
- ALL DIMENSIONS ARE TO INSIDE FACE OF WALL OR CENTER OF COLUMN, U.N.O. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
- ALL ITEMS ARE NEW UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TAKEN TO GRIDLINES.
- ALL COLUMNS ARE TO BE CENTERED ON GRIDS, PAD FOOTINGS, AND IN WALLS, UNLESS NOTED OTHERWISE. COLUMNS BY MBM.
- SEE CIVIL PLANS AND OR SITE PLAN FOR LOCATION AND DIMENSIONS OF SIDEWALKS, RAMPS, EXTERIOR SLABS, MOW STRIPS, AND PLANTERS.
- ALL EXTERIOR CONCRETE SLABS ARE TO BE POURED SEPARATELY.
- SLAB THICKNESS TO BE CONSTANT WHERE SLABS SLOPE TO DRAIN.
- SEE ARCHITECTURAL FOR SLAB DEPRESSION EXTENTS & LOCATIONS, SLAB SLOPES.
- FOR SLABS ON GRADE JOINT DETAILING, SEE DETAILS 4/S002
- ALL EMBEDDED ITEMS SHALL BE IN PLACE AND SECURE PRIOR TO POURING OF CONCRETE.
- ALL CONTINUOUS FOOTINGS TO BE TYPE CF1 U.N.O. TOP OF FOOTING (T.O.F.) SHALL BE (+) 1'-0" U.N.O.
- ALL ELEVATIONS ARE ESTABLISHED FROM AND RELATIVE TO FIRST FLOOR FINISHED SLAB (0'-0" DATUM), U.N.O. FOR ACTUAL ELEVATIONS, SEE CIVIL DRAWINGS.
- FOR PIPES/CONDUITS NEAR TO OR INTERSECTING FOUNDATIONS, SEE DETAIL 18/S002
- FOR BUILDING PAD SOIL PREPARATION AND VAPOR BARRIERS, SEE DETAIL 18/S002
- FRAMING AT PENETRATIONS IN METAL BUILDING SHALL BE BY MBM (MECH. PENETRATIONS, ETC.).
- FOR FLOOR DRAINS, DATA, AND FLOOR BOX LOCATION REFER TO PLUMBING, MECHANICAL, ARCHITECTURAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS
- CONCRETE SLABS ARE FINISH SURFACES AS INDICATED ON ARCHITECTURAL FINISH FLOOR PLANS. NO TEMPORARY FASTENING, HOLES OR DEFORMATIONS ARE ALLOWED.
- SEE 'METAL BUILDING NOTES' ON SHEET 5000 FOR ADDITIONAL LOADING INFORMATION AND DESIGN CRITERIA RELATED TO THE PRE-ENGINEERED METAL BUILDING.

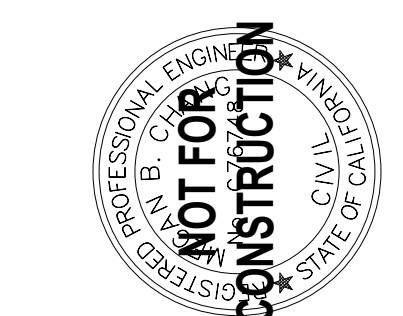
LEGEND:

- GRID BUBBLE AND NUMBER. SEE ARCHITECTURAL DRAWING PACKAGE FOR DETAILED DIMENSIONS OF ALL GRIDS SHOWN. COLUMN PER M.B.M.
- DETAIL MARK. SEE REFERENCING DETAIL NUMBER AND SHEET NUMBER FOR ADDITIONAL INFORMATION.
- FOOTING TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- CONTINUOUS FOOTING TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- COLUMN TAG. SEE COLUMN SCHEDULE FOR ADDITIONAL INFORMATION.
- CONCRETE FOOTING.
- CHAINLINK FENCE. SEE ARCH
- EDGE HAIRPIN WITH EQUAL LENGTH LEGS. FOR ADDITIONAL INFORMATION, SEE SCHEDULE ON 23/S001
- CORNER HAIRPIN WITH EQUAL LENGTH LEGS. FOR ADDITIONAL INFORMATION, SEE SCHEDULE ON 23/S001
- TC TOP OF CONCRETE
- TCB TOP OF CURB
- TG TOP OF GRATE
- BOLLARDS, SEE DETAILS 17/S002 & 19/S002



I hereby certify that I am a duly licensed Professional Engineer in the State of California, No. 10850-S-01D, and that I am the author of the design and drawings herein. I am not to be used in whole or in part for any other project without my written authorization.

MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

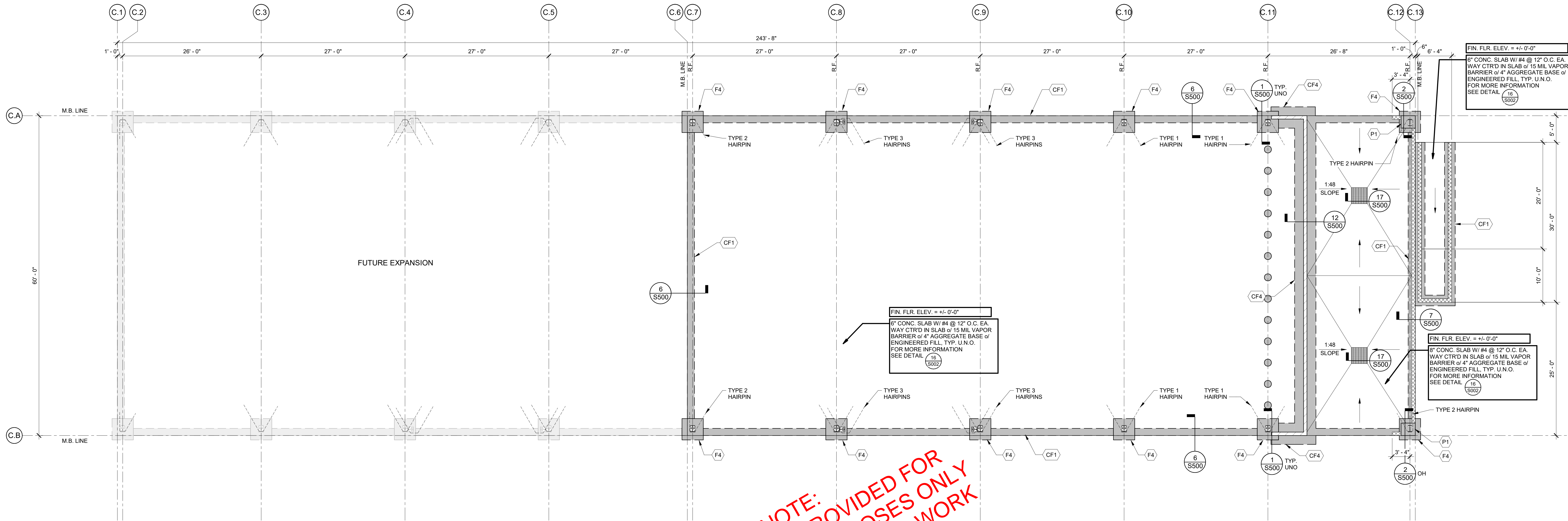


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 VISUAL | BAKERSFIELD | MODESTO | SAN LUIS OBISPO



OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
 FOUNDATION PLAN - MATERIAL STORAGE BUILDING 'B'

PROJECT NO.
 18-10850
 DRAWING
S120



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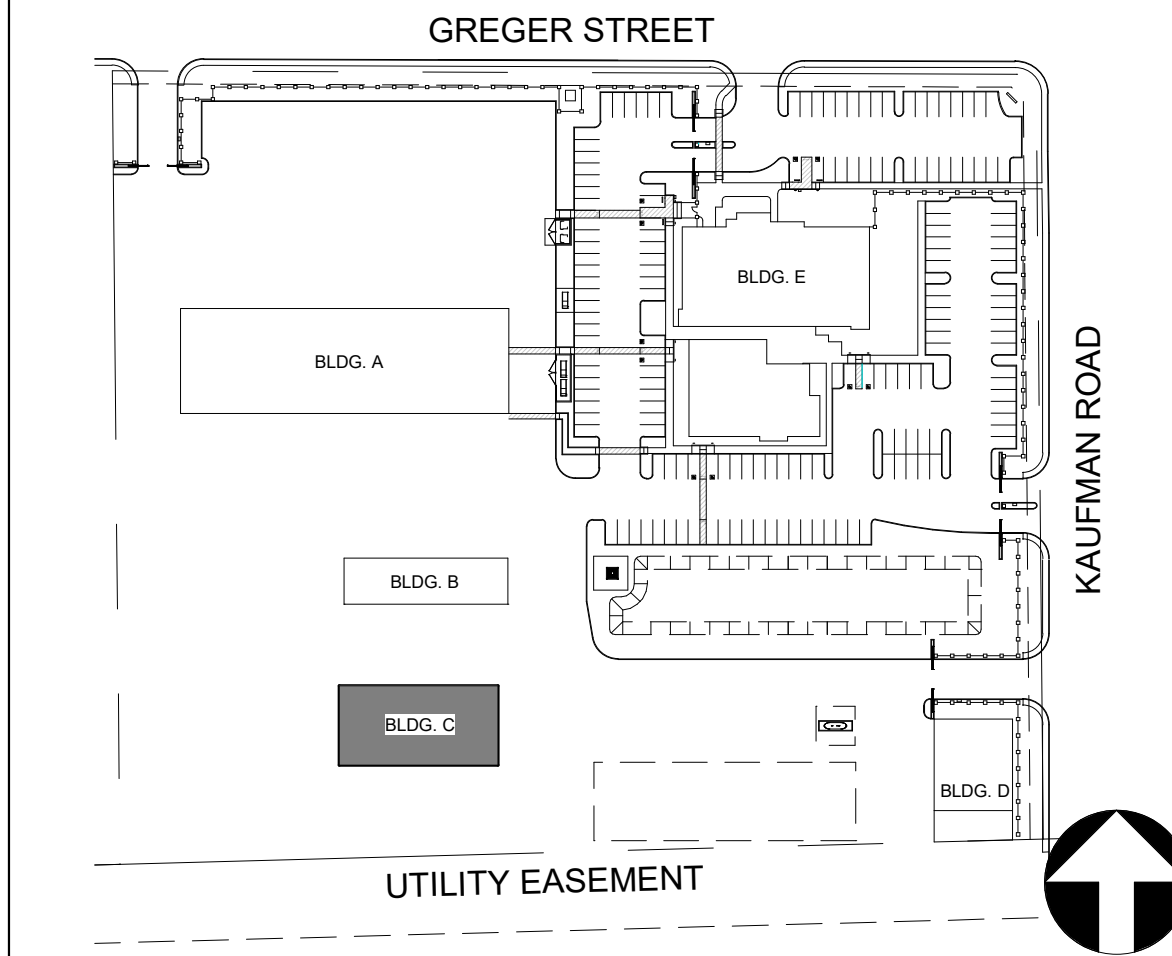
FOUNDATION SCHEDULE - TRUCK STORAGE, BLDG. C		
SYM.	SIZE	REINFORCEMENT
CF1	2'-0" WIDE x 1'-6" THICK CONT.	
CF4	4'-0" WIDE x 1'-6" THICK CONT.	
CONTINUOUS FOOTING		
CF1	1'-4" WIDE x 1'-6" THICK CONT. (2) #5 CONT. T&B	
CF4	4'-0" WIDE x 1'-6" THICK CONT. #5@16 T&B TRANS. (3) #5 T&B LONG	
PAD FOOTING		
F4	14'-0" SQ. x 1'-6" DP.	(4) #5 T&B EA-WAY
PEDESTAL		
P1	28" x 32" x 6"	REINF. PER DET. 3/500

FOUNDATION PLAN NOTES:

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- ALL DIMENSIONS ARE TO INSIDE FACE OF WALL OR CENTER OF COLUMN, U.N.O. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
- ALL ITEMS ARE NEW UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TAKEN TO GRIDLINES.
- ALL COLUMNS ARE TO BE CENTERED ON GRIDS, PAD FOOTINGS, AND IN WALLS, UNLESS NOTED OTHERWISE. COLUMNS BY MBM.
- SEE CIVIL PLANS AND OR SITE PLAN FOR LOCATION AND DIMENSIONS OF SIDEWALKS, RAMPS, EXTERIOR SLABS, MOW STRIPS, AND PLANTERS.
- ALL EXTERIOR CONCRETE SLABS ARE TO BE POURED SEPARATELY.
- SLAB THICKNESS TO BE CONSTANT WHERE SLABS SLOPE TO DRAIN.
- SEE ARCHITECTURAL FOR SLAB DEPRESSION EXTENTS & LOCATIONS, SLAB SLOPES.
- FOR SLABS ON GRADE JOINT DETAILING, SEE DETAILS (4/S002)
- ALL EMBEDDED ITEMS SHALL BE IN PLACE AND SECURE PRIOR TO POURING OF CONCRETE.
- ALL CONTINUOUS FOOTINGS TO BE TYPE CF1 U.N.O. TOP OF FOOTING (T.O.F.) SHALL BE (+) 1'-0", U.N.O.
- ALL ELEVATIONS ARE ESTABLISHED FROM AND RELATIVE TO FIRST FLOOR FINISHED SLAB (0'-0" DATUM), U.N.O. FOR ACTUAL ELEVATIONS, SEE CIVIL DRAWINGS.
- FOR PIPES/CONDUITS NEAR TO OR INTERSECTING FOUNDATIONS, SEE DETAIL (15/S002)
- FOR BUILDING PAD SOIL PREPARATION AND VAPOR BARRIERS, SEE DETAIL (16/S002)
- FRAMING AT PENETRATIONS IN METAL BUILDING SHALL BE BY MBM (MECH. PENETRATIONS, ETC.).
- FOR FLOOR DRAINS, DATA, AND FLOOR BOX LOCATION REFER TO PLUMBING, MECHANICAL, ARCHITECTURAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS.
- CONCRETE SLABS ARE FINISH SURFACES AS INDICATED ON ARCHITECTURAL FINISH FLOOR PLANS. NO TEMPORARY FASTENING, HOLES OR DEFORMATIONS ARE ALLOWED.
- SEE 'METAL BUILDING NOTES' ON SHEET S000 FOR ADDITIONAL LOADING INFORMATION AND DESIGN CRITERIA RELATED TO THE PRE-ENGINEERED METAL BUILDING.

LEGEND:

- GRID BUBBLE AND NUMBER. SEE ARCHITECTURAL DRAWING PACKAGE FOR DETAILED DIMENSIONS OF ALL GRIDS SHOWN. COLUMN PER M.B.M.
- DETAIL MARK. SEE REFERENCING DETAIL NUMBER AND SHEET NUMBER FOR ADDITIONAL INFORMATION.
- FOOTING TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- PEDESTAL TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- CONTINUOUS FOOTING TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- COLUMN TAG. SEE COLUMN SCHEDULE FOR ADDITIONAL INFORMATION.
- CONCRETE FOOTING.
- CONCRETE MASONRY WALL. CMU WALL SHALL BE 8" NOMINAL, W/ #5 @ 8" O.C. EA. FACE, VERTICAL & #4 @ 12" O.C. EA. FACE HORIZONTAL.
- CONCRETE CURB PER ARCHITECTURAL DRAWINGS.
- EDGE HAIRPIN WITH EQUAL LENGTH LEGS. FOR ADDITIONAL INFORMATION, SEE SCHEDULE ON (23/S002)
- CORNER HAIRPIN WITH EQUAL LENGTH LEGS. FOR ADDITIONAL INFORMATION, SEE SCHEDULE ON (23/S002)
- TOP OF CONCRETE
- TOP OF CURB
- TOP OF GRATE
- BOLLARDS. SEE DETAILS (17/S002) & (18/S002)



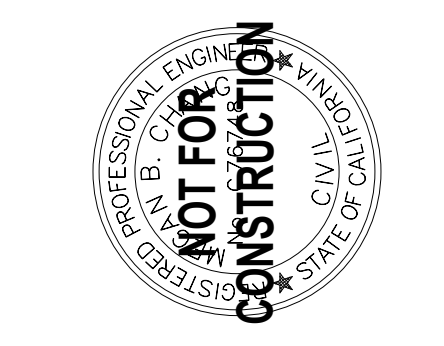
KEY PLAN

FOUNDATION PLAN - TRUCK STORAGE BUILDING 'C'

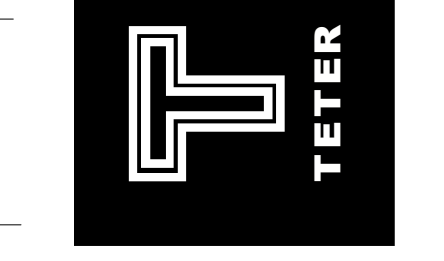
1/8" = 1'-0" 4

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MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1

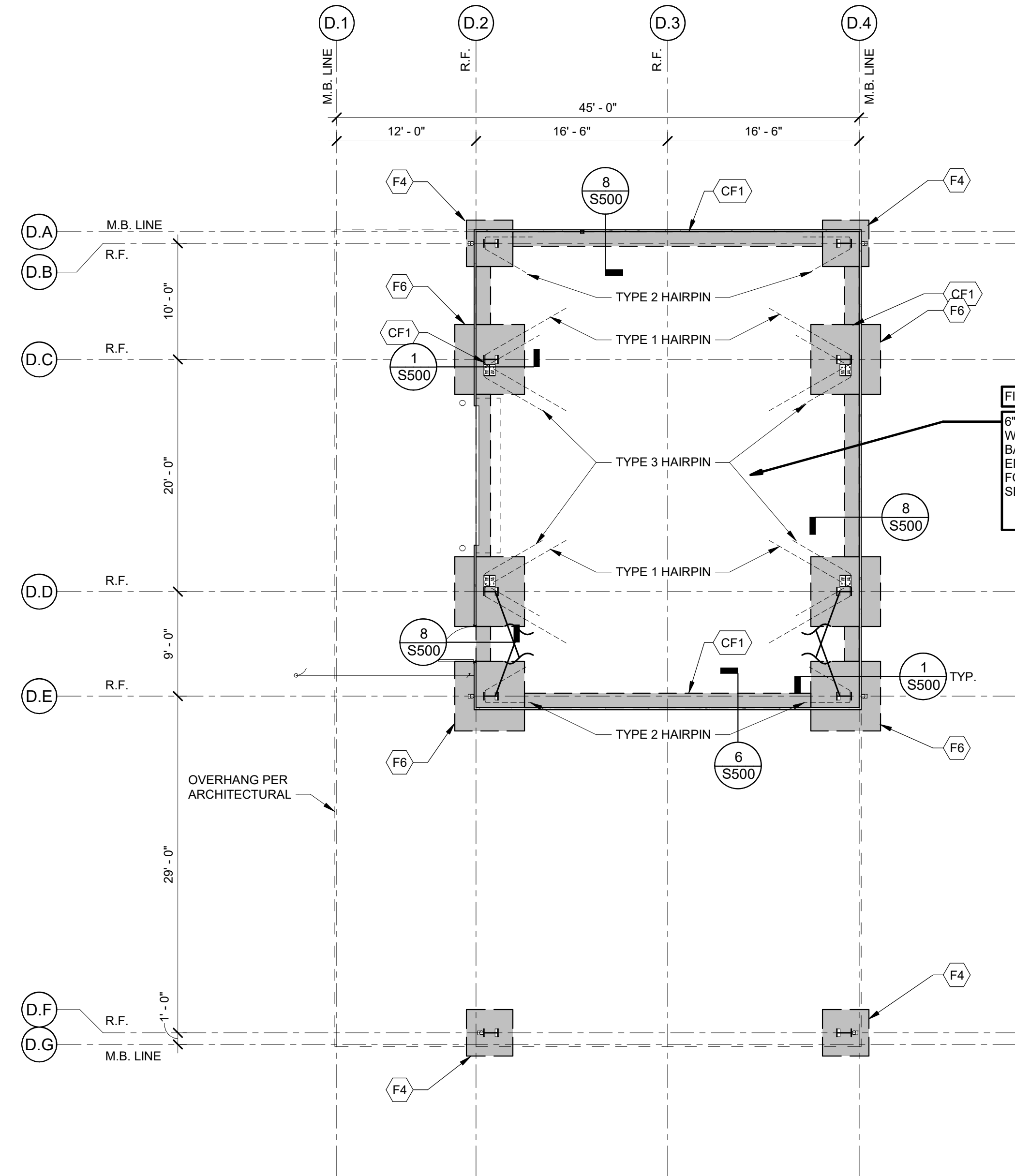


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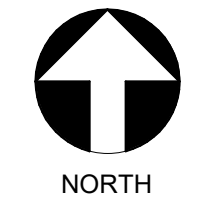
OAKDALE IRRIGATION DISTRICT
 METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
 FOUNDATION PLAN - TRUCK STORAGE BUILDING 'C'

PROJECT NO.
 18-10850
 DRAWING
S130



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FOUNDATION SCHEDULE		
SYM.	SIZE	REINFORCEMENT
HD1		
CONTINUOUS FOOTING		
CF1	1'-4" WIDE x 1'-6" THICK CONT.	(2) #5 CONT. T&B
PAD FOOTING		
F4	4'-0" SQ. x 1'-6" DP.	(4) #5 T&B EA. WAY
F6	6'-0" SQ. x 1'-6" DP.	(6) #5 T&B EA. WAY



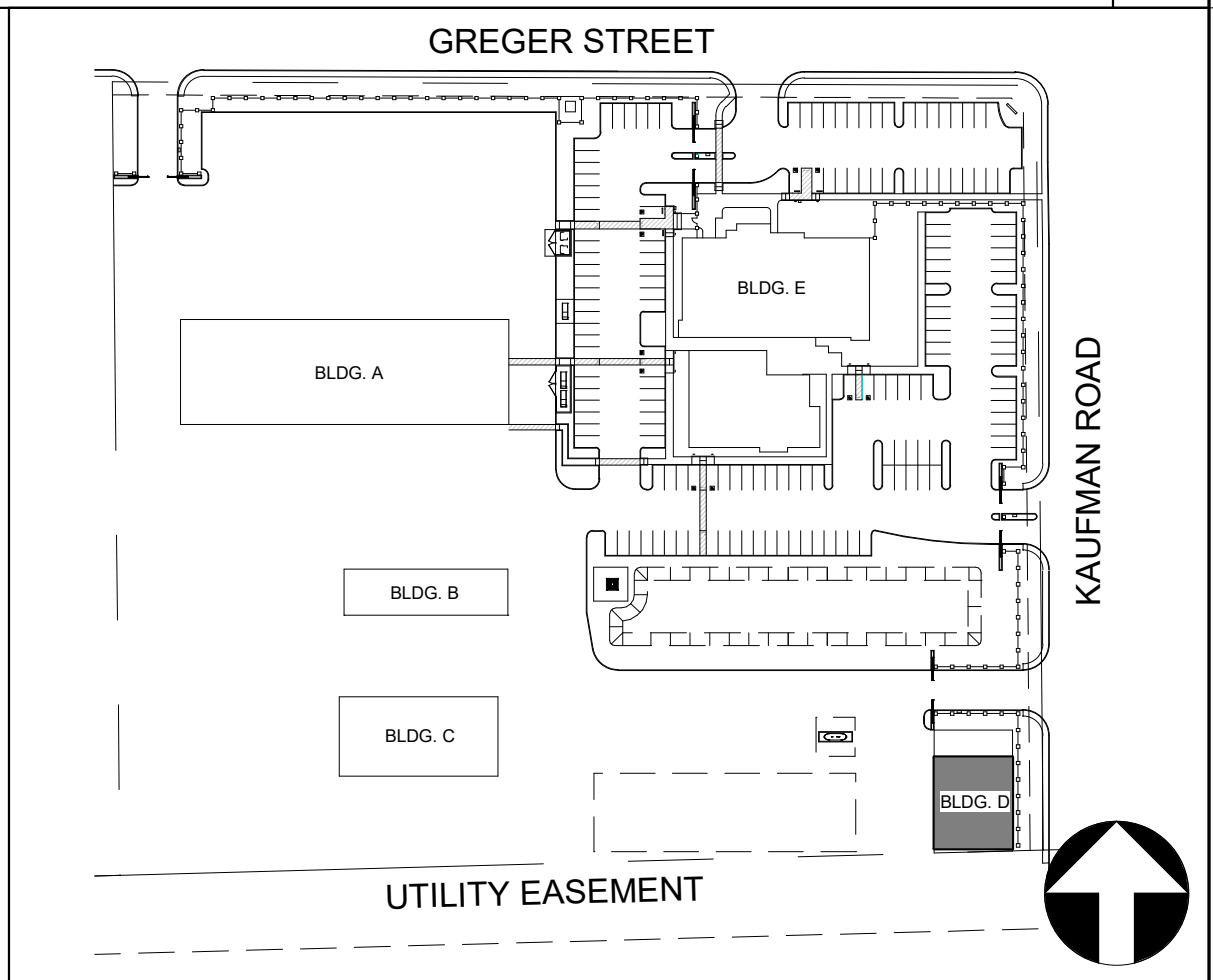
FOUNDATION PLAN - PEST DEPARTMENT BUILDING 'D'

FOUNDATION PLAN NOTES:

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- ALL ITEMS ARE NEW UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TAKEN TO GRIDLINES.
- ALL COLUMNS ARE TO BE CENTERED ON GRIDS, PAD FOOTINGS, AND IN WALLS, UNLESS NOTED OTHERWISE. COLUMNS BY MBM.
- SEE CIVIL PLANS AND OR SITE PLAN FOR LOCATION AND DIMENSIONS OF SIDEWALKS, RAMPS, EXTERIOR SLABS, MOW STRIPS, AND PLANTERS.
- ALL EXTERIOR CONCRETE SLABS ARE TO BE POURED SEPARATELY.
- SLAB THICKNESS TO BE CONSTANT WHERE SLABS SLOPE TO DRAIN.
- SEE ARCHITECTURAL FOR SLAB DEPRESSION EXTENTS & LOCATIONS, SLAB SLOPES.
- FOR SLABS ON GRADE JOINT DETAILING, SEE DETAILS 18/5002
- ALL EMBEDDED ITEMS SHALL BE IN PLACE AND SECURE PRIOR TO POURING OF CONCRETE.
- ALL CONTINUOUS FOOTINGS TO BE TYPE CF1 U.N.O. TOP OF FOOTING (T.O.F.) SHALL BE (1) #4" U.N.O.
- ALL ELEVATIONS ARE ESTABLISHED FROM AND RELATIVE TO FIRST FLOOR FINISHED SLAB (0'-0" DATUM), U.N.O. FOR ACTUAL ELEVATIONS, SEE CIVIL DRAWINGS.
- FOR PIPES/CONDUITS NEAR TO OR INTERSECTING FOUNDATIONS, SEE DETAIL 12/5002
- FOR BUILDING PAD SOIL PREPARATION AND VAPOR BARRIERS, SEE DETAIL 18/5002
- FRAMING AT PENETRATIONS IN METAL BUILDING SHALL BE BY MBM (MECH. PENETRATIONS, ETC.).
- FOR FLOOR DRAINS, DATA, AND FLOOR BOX LOCATION REFER TO PLUMBING, MECHANICAL, ARCHITECTURAL, ELECTRICAL, AND TECHNOLOGY DRAWINGS
- CONCRETE SLABS ARE FINISH SURFACES AS INDICATED ON ARCHITECTURAL FINISH FLOOR PLANS. NO TEMPORARY FASTENING, HOLES OR DEFORMATIONS ARE ALLOWED.
- SEE 'METAL BUILDING NOTES' ON SHEET 5000 FOR ADDITIONAL LOADING INFORMATION AND DESIGN CRITERIA RELATED TO THE PRE-ENGINEERED METAL BUILDING.

LEGEND:

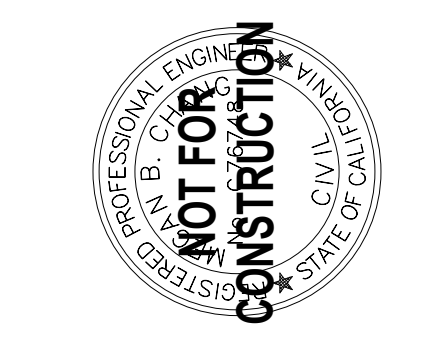
- GRID: GRID BUBBLE AND NUMBER. SEE ARCHITECTURAL DRAWING PACKAGE FOR DETAILED DIMENSIONS OF ALL GRIDS SHOWN, COLUMN PER M.B.M.
- MB: DETAIL MARK. SEE REFERENCING DETAIL NUMBER AND SHEET NUMBER FOR ADDITIONAL INFORMATION.
- FX: FOOTING TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- CFX: CONTINUOUS FOOTING TAG. SEE FOOTING SCHEDULE FOR ADDITIONAL INFORMATION.
- CX: COLUMN TAG. SEE COLUMN SCHEDULE FOR ADDITIONAL INFORMATION.
- CONCRETE FOOTING.
- CONCRETE CURB PER ARCHITECTURAL DRAWINGS.
- EDGE HAIRPIN WITH EQUAL LENGTH LEGS. FOR ADDITIONAL INFORMATION, SEE SCHEDULE ON.
- CORNER HAIRPIN WITH EQUAL LENGTH LEGS. FOR ADDITIONAL INFORMATION, SEE SCHEDULE ON.
- TC: TOP OF CONCRETE
- TCB: TOP OF CURB
- TG: TOP OF GRATE
- BOLLARDS, SEE DETAILS 17/5002 & 19/5002



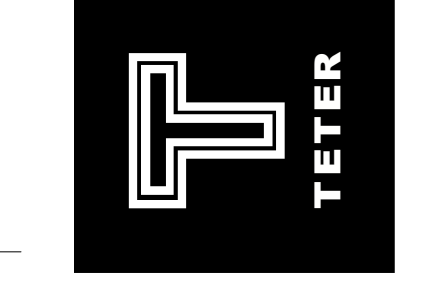
KEY PLAN

I hereby certify that I am a duly Licensed Professional Engineer in the State of California, No. 10850, and that I am the author of the design and drawings herein. I am not to be used in whole or in part for any other project without my written authorization.

MARK	DATE	DESCRIPTION
B	3/14/22	METAL BUILDING BID PACKAGE 2.1



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ARCHITECTS ENGINEERS CONNECTED



OAKDALE IRRIGATION DISTRICT
METAL BUILDING BID PACKAGE 2.1
 1110 KAUFMAN ROAD
 OAKDALE, CA
 DRAWING TITLE
FOUNDATION PLAN - PEST DEPARTMENT BUILDING 'D'

PROJECT NO.
 18-10850
 DRAWING
S140