

FOR CONSTRUCTION PREVIEW

SECURE DUMPSTER™ SYSTEM

TRASH ENCLOSURE(S) BY STEEL BUILDING USA INC., DBA SECURE DUMPSTER™ SYSTEM



GENERAL INFORMATION	
MANUFACTURER (MFR)	STEEL BUILDING USA INC., DBA SECURE DUMPSTER™ SYSTEM
MFR ADDRESS	30650 RANCHO CALIFORNIA ROAD, SUITE D406, #154,
MFR CITY AND STATE	TEMECULA, CA
MFR ZIP CODE	92591
USE / OCCUPANCY TYPE	U
CONSTRUCTION TYPE	IIB (NON-COMBUSTIBLE)
STORIES	1 STORY
HEIGHT	10'-0" MAX.

APPLICABLE CODES

2025 CALIFORNIA BUILDING CODE (CBC)
ASCE/SEI 7-22 MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS AND OTHER STRUCTURES
AISI S100-20 NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS
AISI S240-20 NORTH AMERICAN STANDARD FOR COLD-FORMED STEEL STRUCTURAL FRAMING
AISI S400-15 NORTH AMERICAN STANDARD FOR SEISMIC DESIGN OF COLD-FORMED STEEL STRUCTURAL SYSTEMS
ACI 318-19 BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
MANUFACTURER EVALUATION REPORTS (ICC ESR) FOR ANCHORS, FASTENERS, AND PROPRIETARY COMPONENTS

Sheet Index		
NUMBER	LABEL	TITLE
1	CS	PROJECT OVERVIEW
2	A1	SD-D DOUBLE, NEW BUILD
3	A2	SD-RD DOUBLE, RETROFIT
4	A3	SD-S SINGLE, NEW BUILD
5	A4	SD-R SINGLE, RETROFIT
6	D1	GATE AND TRIM DETAILS
7	S0	STRUCTURAL SPECIFICATIONS
8	S1.0	FRAMING DETAILS
9	S2.0	FRAMING DETAILS
10	S2.1	FRAMING DETAILS

STRUCTURAL SET NOTE
STRUCTURAL SHEETS S0-S2.1 ARE INCLUDED FOR REFERENCE. THE DIGITALLY SIGNED STRUCTURAL SET IS SUBMITTED AS A SEPARATE FILE AND GOVERNS

PRODUCT DATA SUMMARY

ITEM	DESCRIPTION
SD-D DOUBLE, NEW BUILD	POSTS 20'-0" X 11'-4" ON CENTER PER S1.0. (2) GATE OPENINGS, 9'-8 1/2" CLEAR EACH.
SD-RD DOUBLE, RETROFIT	FITS (E) ENCLOSURE UP TO 22'-4" X 12'-0" PER S1.0. GATE OPENING VARIES.
SD-S SINGLE, NEW BUILD	POSTS 10'-0" X 11'-4" ON CENTER PER S1.0. GATE OPENING 9'-8 1/2" CLEAR.
SD-R SINGLE, RETROFIT	FITS (E) ENCLOSURE UP TO 10'-8" X 12'-0" PER S1.0. GATE OPENING VARIES.
BIN CAPACITY	DOUBLE: (2) 6 CY BINS. SINGLE: (1) 6 CY BIN.
DESIGN BASIS SUMMARY	2025 CBC, ASCE 7-22, RISK CATEGORY II, WIND 100 MPH ULTIMATE, EXPOSURE B OR C, SS 2.75 OR LESS (FOOTING TIERS PER S1.0). SITE CLASS D (DEFAULT) OR BETTER. SOIL BEARING 1,500 PSF MIN. GROUND SNOW ZERO. HEIGHT 10'-0" MAX. LIMITS OF APPLICABILITY PER S0.
MATERIALS	22 GA MEGA-RIB (BOD) ROOF AND WALL PANELS. COLD-FORMED STEEL FRAMING PER S1.0. HSS 3.5X3.5X3/16 GATE POSTS. CONCRETE FOOTINGS PER S1.0.
GATE WEIGHT LIMIT	MAX WEIGHT OF GATE 500 LB PER S1.0.
OPTIONS	NEW BUILD OR RETROFIT. SINGLE OR DOUBLE. PANEL COLOR PER PLANNING DIVISION.
STORMWATER AND SB 1383 STATEMENT	ROOFED, ENCLOSED REFUSE STORAGE KEEPS RAIN OFF WASTE CONTAINERS (CASQA SD-32, TRASH STORAGE AREAS). FLOOR DRAIN TO SANITARY SEWER OR SELF-CONTAINED. NO CONNECTION TO STORM DRAIN. SIZED FOR TRASH AND RECYCLING/ORGANICS CONTAINERS.

ENGINEER OF RECORD



WYNN
ENGINEERING

WYNN ENGINEERING, INC.
27315 Valley Center Road
Valley Center, CA 92082
Voice: 760.749.8722
Fax: 760.749.9412

APPROVED BY:

BASIS OF DESIGN (B.O.D.)
PRODUCTS NAMED BELOW ESTABLISH THE REQUIRED TYPE, PROFILE, AND QUALITY. EQUIVALENT PRODUCTS FROM OTHER MANUFACTURERS MAY BE SUBSTITUTED AS "APPROVED EQUAL" WITH WRITTEN APPROVAL OF STEEL BUILDING USA, INC.

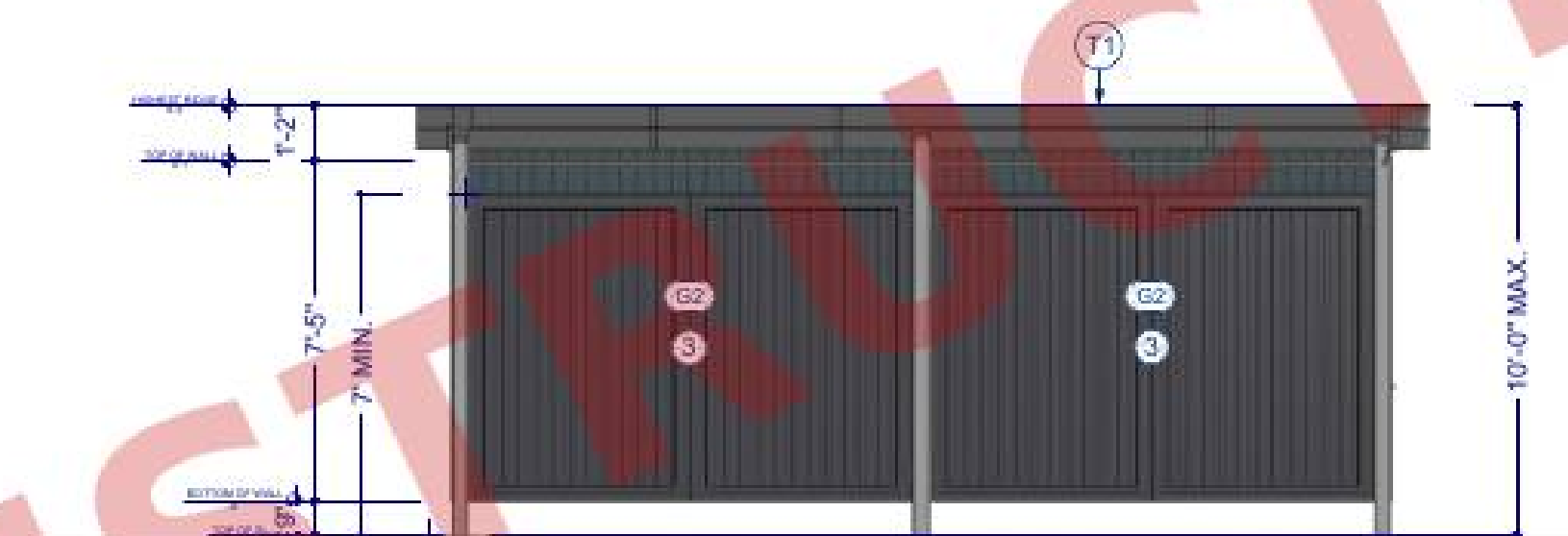
1. ROOF AND WALL PANEL: McELROY METAL MEGA-RIB, 22 GA, OR APPROVED EQUAL. EQUAL SHALL BE EXPOSED-FASTENER PANEL, 36" COVERAGE, 1-1/2" RIB HEIGHT, 22 GA, Fy = 50 KSI MIN., GALVALUME AZ50 OR G90, FACTORY COLOR FINISH, WITH SECTION PROPERTIES AND FASTENER PULL-OVER EQUAL TO OR BETTER THAN THE BOD PANEL.
2. RAKE AND JAMB TRIM (T1, T3): McELROY ITOA 3" x 3" OUTSIDE ANGLE, 24 GA, COLOR MATCHED, OR APPROVED EQUAL.
3. OUTSIDE CORNER TRIM (T2): McELROY MGOC OUTSIDE CORNER, 24 GA, COLOR MATCHED, OR APPROVED EQUAL.
4. PANEL SIDE-LAP (STITCH) FASTENERS: 1/4-14 x 7/8" SELF-DRILLING LAP TEK WITH SEALING WASHER, COLOR MATCHED HEAD, HILTI KWIK-PRO PER S0 OR APPROVED EQUAL. PANEL-TO-FRAMING FASTENERS: TYPE, SIZE, AND SPACING PER S1.0 AND S2.0.

REVISION TABLE		DESCRIPTION
NUMBER	DATE	REVISION BY
1	10/15/2026	JMJ

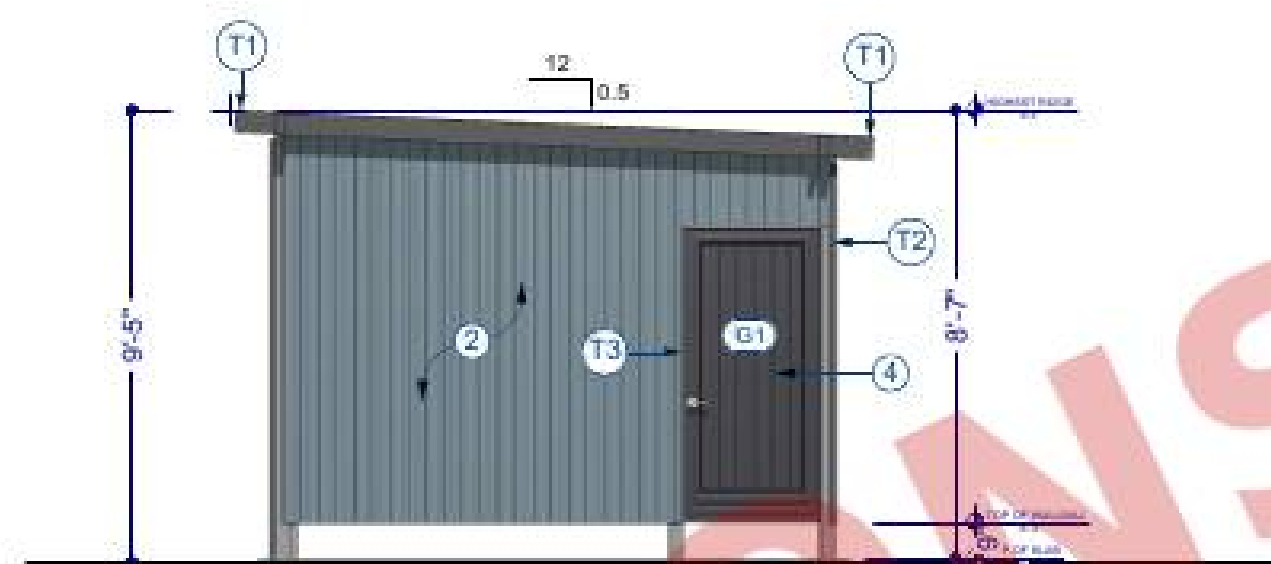
TRASH ENCLOSURE(S) by STEEL BUILDING USA, INC., DBA: SECURE DUMPSTER™ SYSTEM

KEY LEGEND	
1	** 22 GA. MEGARIB OR EQUIVALENT, FY = 50 KSI, FASTENED PER S1.0, SEE B.O.D. NOTE, SHEET CS
2	** 22 GA. WALL PANEL W/ #10 SMS @ 6" O.C. AT PANEL EDGES PER S1.0 SEE B.O.D. NOTES, SHEET CS
3	** 22 GA. PANEL CLAD HINGED GATE(S), TYP. W/ (1)
4	MIN. BARREL STYLE GATE HINGES EA. PANEL AND SLIDE BOLT INSTALLED AT 40" A.F.F.
5	** 22 GA. PANEL CLAD PEDESTRIAN GATE, W/ (2) MIN. BARREL STYLE GATE HINGES AND LEVER HANDLE INSTALLED AT 40" A.F.F.
6	NO FIELD WELDING, SHOP WELDS PER 14/S2.0 AND 3/S2.1 ONLY, W/ ASTM A780 REPAIR, FIELD CONNECTIONS SCREWED OR BOLTED PER S2.0.
7	RAKE TRIM 3" X 3" OUTSIDE ANGLE, 24 GA. COLOR MATCHED, INSTALL AT BOTH RAKE EDGES ON ALL FOUR MODELS, COVERING ROOF PANEL EDGE AND LAPPING DOWN OVER PAINTED FASCIA, SEE B.O.D., SHEET CS
8	REAR OUTSIDE CORNER TRIM 24 GA. COLOR MATCHED OUTSIDE CORNER TRIM, FULL WALL HEIGHT, SD-D AND SD-S ONLY, SEE B.O.D., SHEET CS
9	MAN DOOR JAMB TRIM 3" X 3" ANGLE, 24 GA. COLOR MATCHED, INSTALLED ON BOTH JAMBS ONLY, NO HEAD TRIM, SD-D AND SD-S ONLY, REQUIRED TO PROTECT EXPOSED CUT EDGES AT HAND HEIGHT, SEE B.O.D., SHEET CS

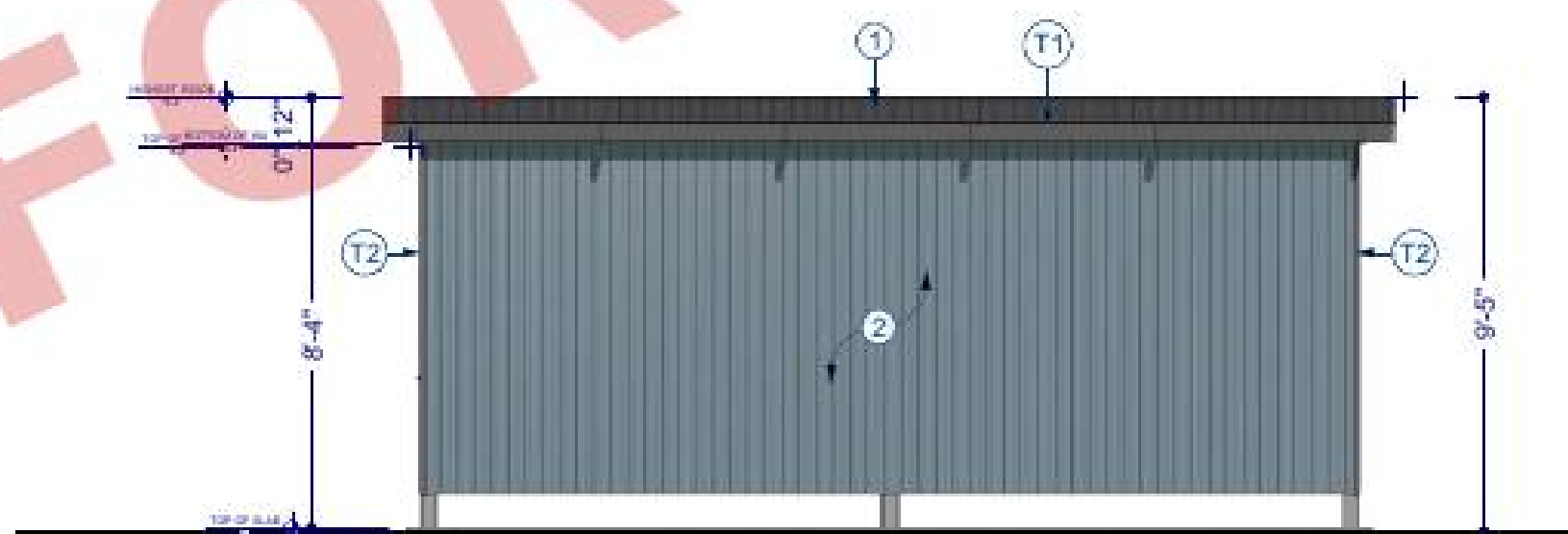
NOTE:
(1) ALL REFUSE ENCLOSURES SHALL MEET THE REQUIREMENTS OF SENATE BILL 1383
(2) CONSTRUCTION PERMITS SHALL BE OBTAINED BY THE OWNER OR LICENSED CONTRACTOR
(3) WALL, BAND, AND GATE PANELS CUT TO LENGTH AT MILL. NO FIELD-CUT EDGES EXPOSED EXCEPT AS TRIMMED. NO CLOSURES OR SEALANTS REQUIRED. FASCIA AND EXPOSED FRAMING PAINTED TO MATCH ROOF.
(4) ENCLOSURE FLOOR DRAIN TO SANITARY SEWER OR SELF-CONTAINED PER LOCAL MS4 REQUIREMENTS; NO CONNECTION TO STORM DRAIN. ROOF RUNOFF DIRECTED AWAY FROM ENCLOSURE INTERIOR.
** COLOR/FINISHES PER PLANNING DIVISION



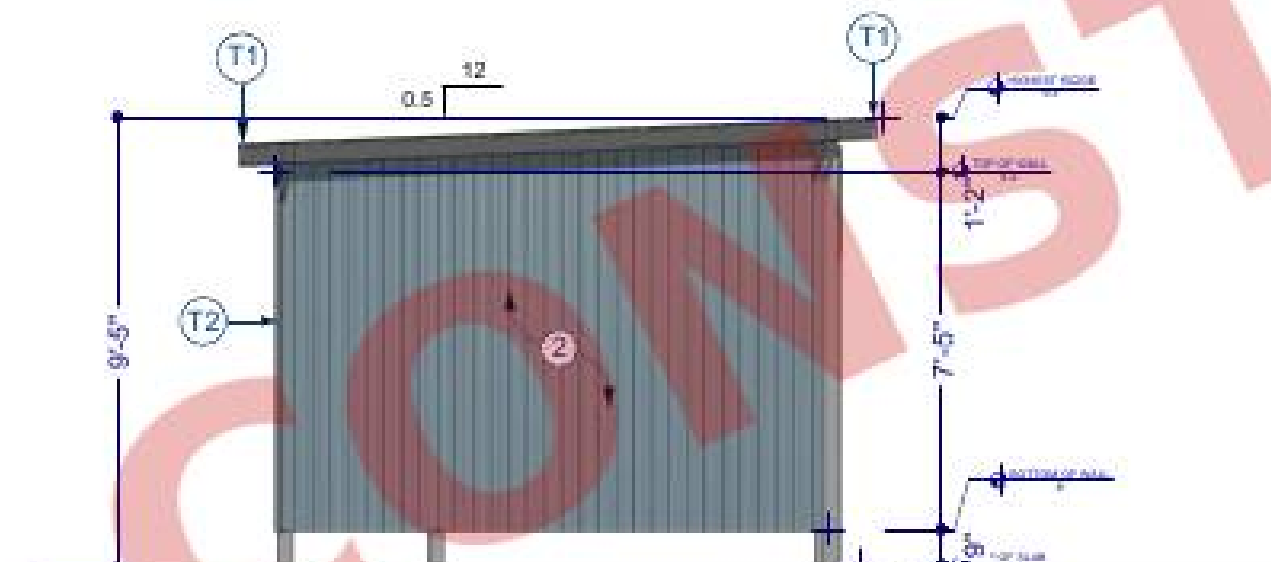
E1 FRONT ELEVATION
1/4 IN = 1 FT



E2 RIGHT ELEVATION
1/4 IN = 1 FT



E3 REAR ELEVATION
1/4 IN = 1 FT

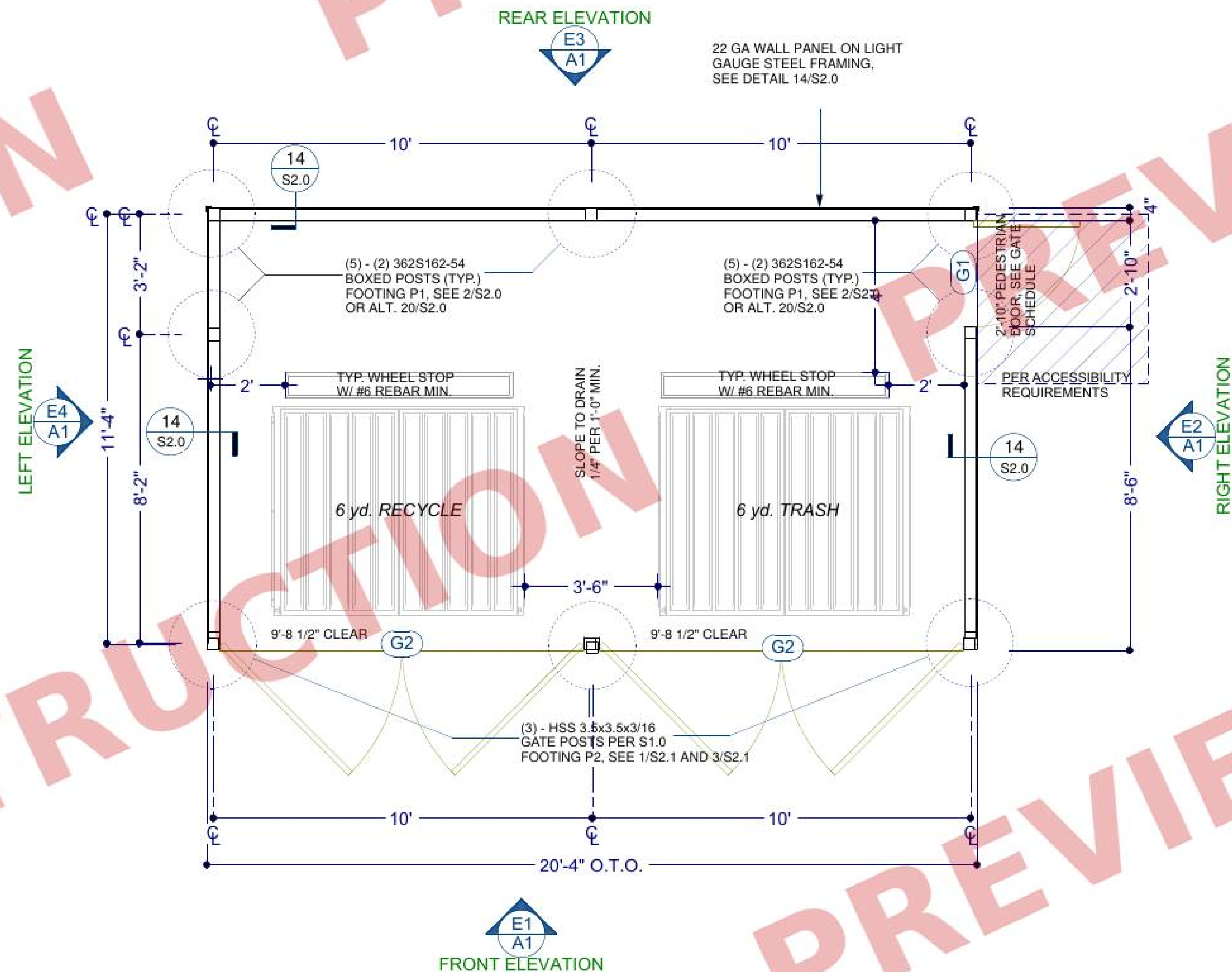


E4 LEFT ELEVATION
1/4 IN = 1 FT

ABBREVIATIONS

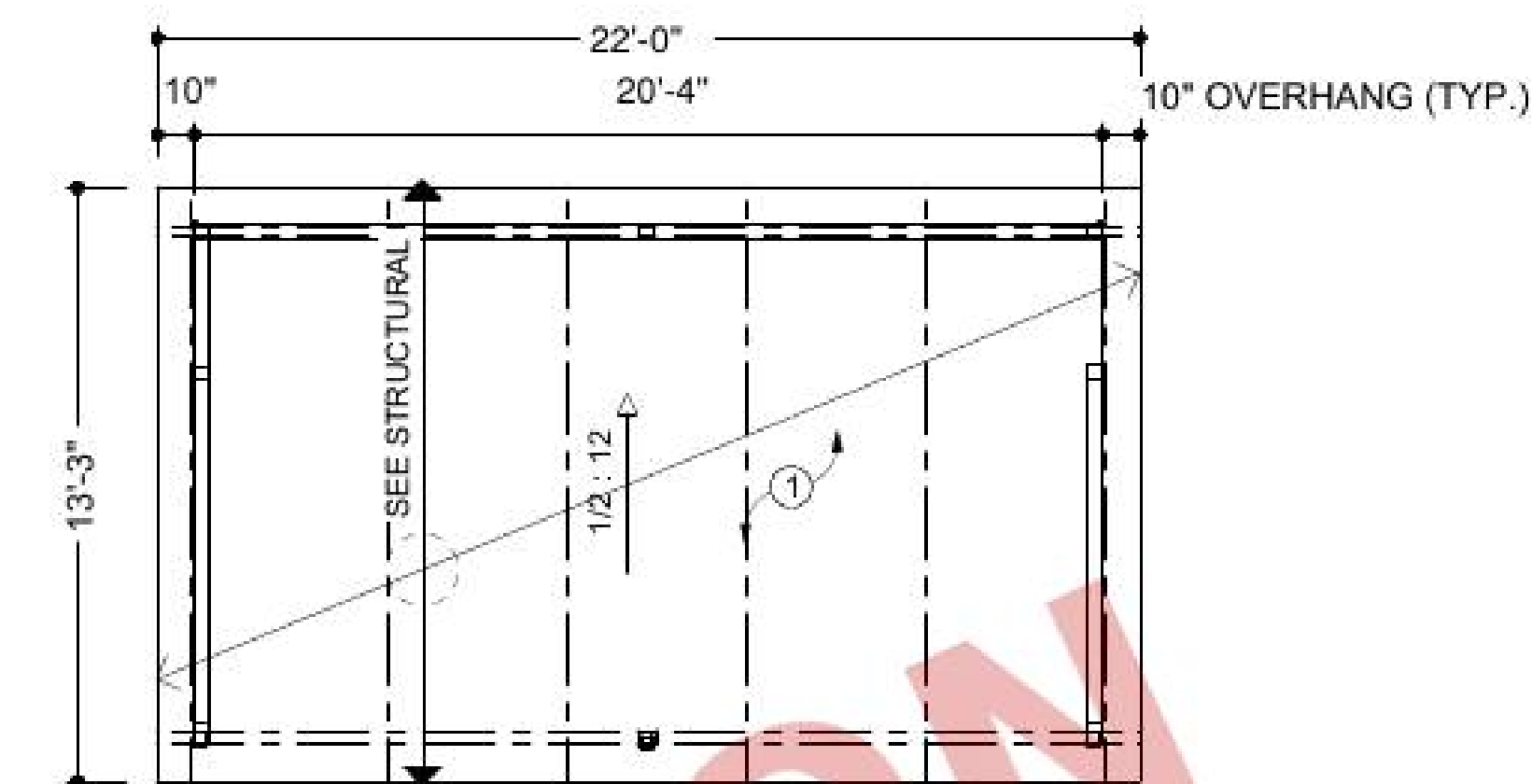
A.B.	ANCHOR BOLT
A.F.F.	ABOVE FINISH FLOOR
B.O.	BOTTOM OF CENTERLINE
CL.	CLEAR
CLG.	CEILING
CMU	CONCRETE MASONRY UNIT
CONT.	CONTINUOUS
DIA.	DIAMETER
EA.	EACH
EQ.	EQUAL
E.W.	EACH WAY
FIN	FINISH
F.O.	FACE OF
FT	FOOT OR FEET
GALV.	GALVANIZED
HDR.	HEADER
H	HEIGHT
HS	HIGH STRENGTH
JST	JOIST
L	LENGTH
MAX	MAXIMUM
M.B.	MACHINE BOLT
MIN	MINIMUM
MTD	MOUNTED
N.T.S	NOT TO SCALE
O.F.	OUTSIDE FACE
O.C.	ON CENTER
OAE	OR APPROVED EQUIVALENT
P.O.C	POINT OF CONNECTION
REG	REGULATIONS
REINF	REINFORCED
R.O.	ROUGH OPENING
SB	SETBACK
S.F.	SQUARE FEET
SIM.	SIMILAR
SQ.	SQUARE
STD.	STANDARD
STL	STEEL
STR.	STRUCTURAL
T.B.D.	TO BE DETERMINED
T.O.	TOP OF
TYP.	TYPICAL
VERT	VERTICAL
V.I.F.	VERIFY IN FIELD
W/	WITH
W.O.	WHERE OCCURS
W/O	WITHOUT
U.O.N.	UNLESS OTHERWISE NOTED

APPROVED BY:



1 SD-D DOUBLE, NEW BUILD
1/2 IN = 1 FT

GATE SCHEDULE	
NO.	DESCRIPTION
G1	PEDESTRIAN GATE, SD-D AND SD-S (QTY: 1) - 2'-10" X 6'-8" LEAF, PER KEY LEGEND 4 (A1, A3)
G2	GATE LEAF, SD-D (QTY: 4) AND SD-S (QTY: 2) - 2 LEAVES PER 9'-8.5" CLEAR OPENING, EACH 1/2 OF OPENING LESS HARDWARE CLEARANCE; HEIGHT AS DRAWN, 7'-0" MIN. CLEAR: 20 GA LEAF PER 2/D1; GATE 500 LB MAX PER S1.0
G3	GATE LEAF, SD-RD (QTY: 4); 2 LEAVES PER OPENING, HUNG FROM END AND CENTER POSTS, SD-R (QTY: 2); HUNG FROM END POSTS, EACH 1/2 OF FIELD-MEASURED OPENING; 20 GA LEAF PER 2/D1; GATE 500 LB MAX PER S1.0.



2 SD-D ROOF PLAN
1/4 IN = 1 FT

TRASH ENCLOSURE - OPTION A

SEE STRUCTURAL PLANS, S1.0 FOR FOUNDATION & FRAMING

REVISION TABLE		DESCRIPTION
NUMBER	DATE	REVISION BY
1	10/15/2026	JM/J

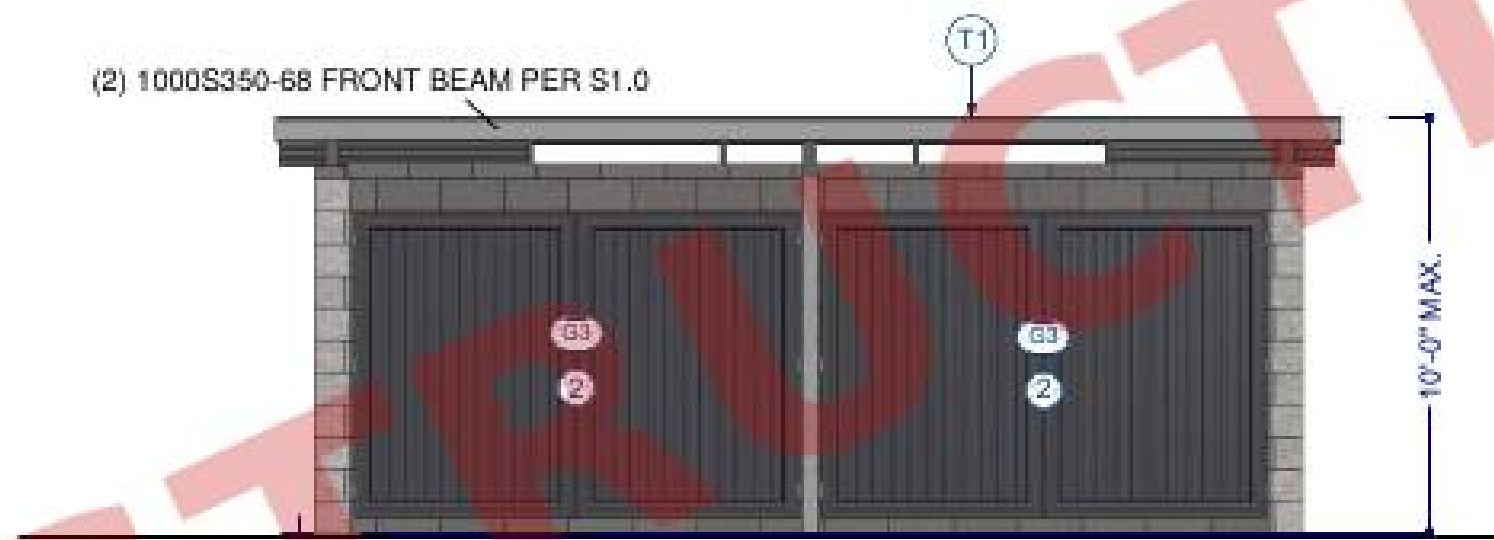
TRASH ENCLOSURE(S) by STEEL BUILDING USA, INC.
DBA: SECURE DUMPSTER™ SYSTEM

DATE: 10/15/2026
SD-D DOUBLE, NEW BUILD

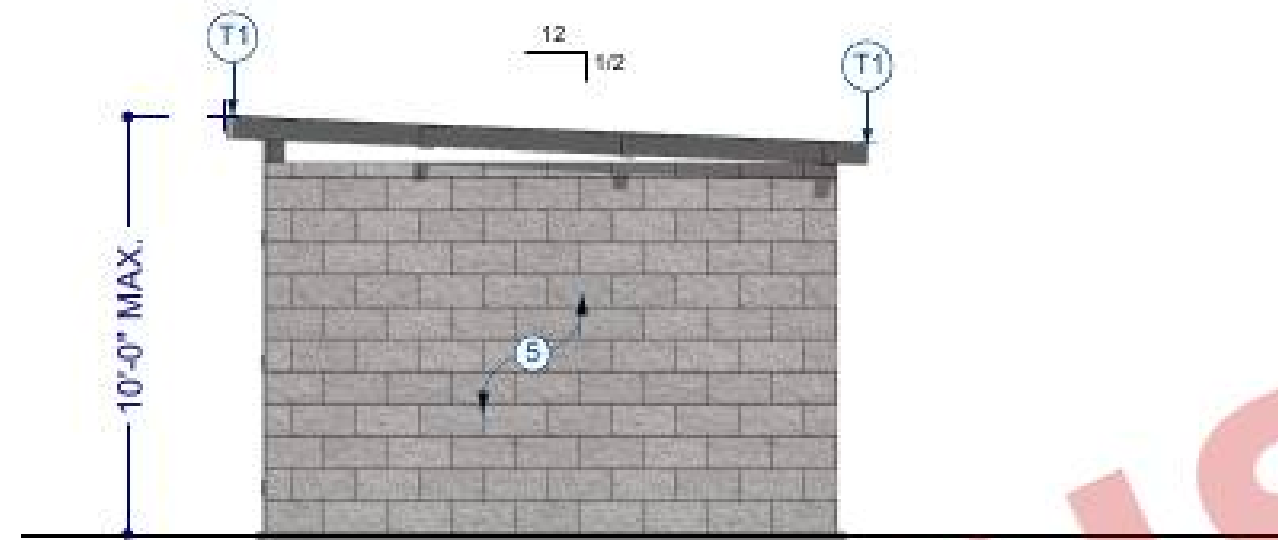
A1

KEY LEGEND	
①	** 22 GA. MEGARIB OR EQUIVALENT, F.Y. = 50 KSI, FASTENED PER S1.0, SEE B.O.D. NOTE, SHEET C5
②	** 22 GA. PANEL CLAD RINGED GATE(S), TYP. W/13" MIN. DARIEL STYLE GATE HINGES EA. PANEL AND SLIDE BOLT INSTALLED AT 40" A.F.F.
③	(E) SLAB TO REMAIN, PROTECT IN PLACE
④	NO FIELD WELDING, SHOP WELDS PER 8/S2.0 AND 14/S2.0 ONLY, W/ ASTM A795 REPAIR, FIELD CONNECTIONS SCREWED OR BOLTED PER S2.0
⑤	(E) CMU BLOCK WALL TO REMAIN, PROTECT IN PLACE
T1	RARE TRIM 3" X 3" OUTSIDE ANGLE, 24 GA. COLOR MATCHED, INSTALL AT BOTH RAVE EDGES ON ALL FOUR MODELS, COVERING ROOF-PANEL EDGE AND LAPPING DOWN OVER PAINTED FASCIA, SEE B.O.D. SHEET C5

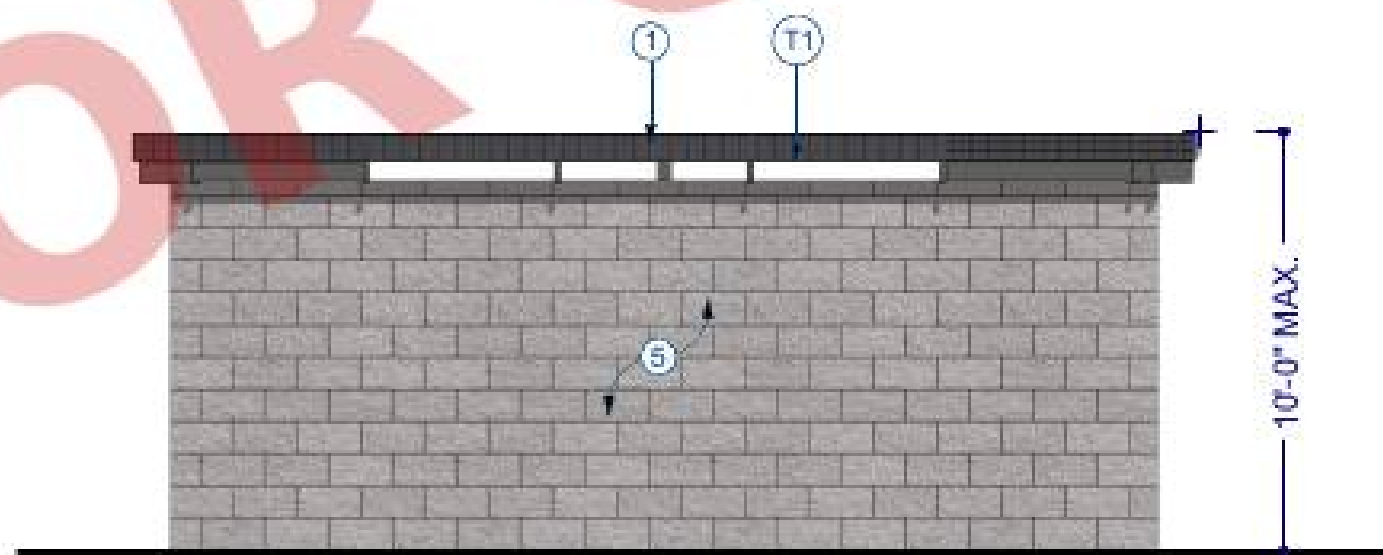
NOTE:
 (1) ALL REFUSE ENCLOSURES SHALL MEET THE REQUIREMENTS OF SENATE BILL 1383
 (2) CONSTRUCTION PERMITS SHALL BE OBTAINED BY THE OWNER OR LICENSED CONTRACTOR
 (3) WALL, BAND, AND GATE PANELS CUT TO LENGTH AT MILL. NO FIELD-CUT EDGES EXPOSED EXCEPT AS TRIMMED. NO CLOSURES OR SEALANTS REQUIRED. FASCIA AND EXPOSED FRAMING PAINTED TO MATCH ROOF.
 (4) ENCLOSURE FLOOR DRAIN TO SANITARY SEWER OR SELF-CONTAINED PER LOCAL MS4 REQUIREMENTS; NO CONNECTION TO STORM DRAIN. ROOF RUNOFF DIRECTED AWAY FROM ENCLOSURE INTERIOR.
 ** COLOR/FINISHES PER PLANNING DIVISION



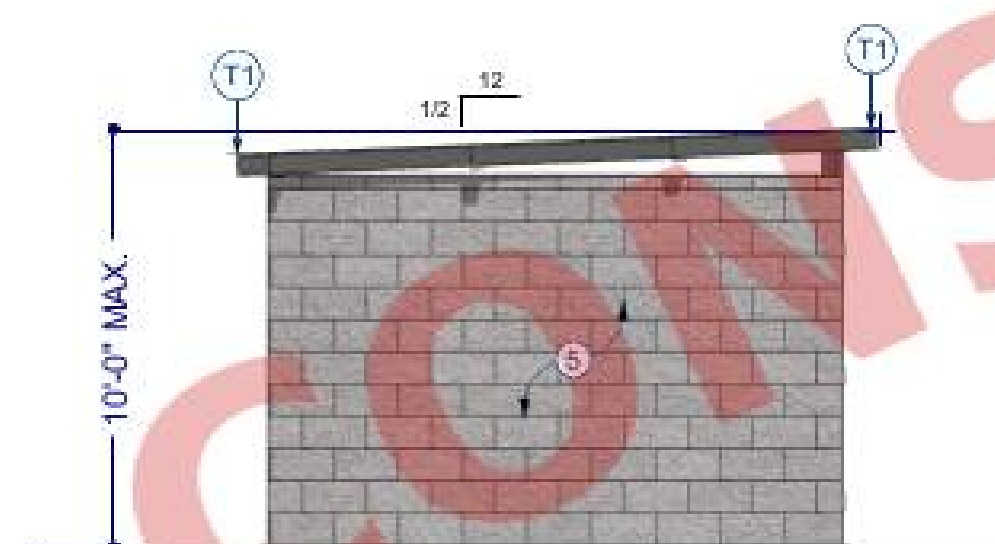
E1 FRONT ELEVATION
1/4 IN = 1 FT



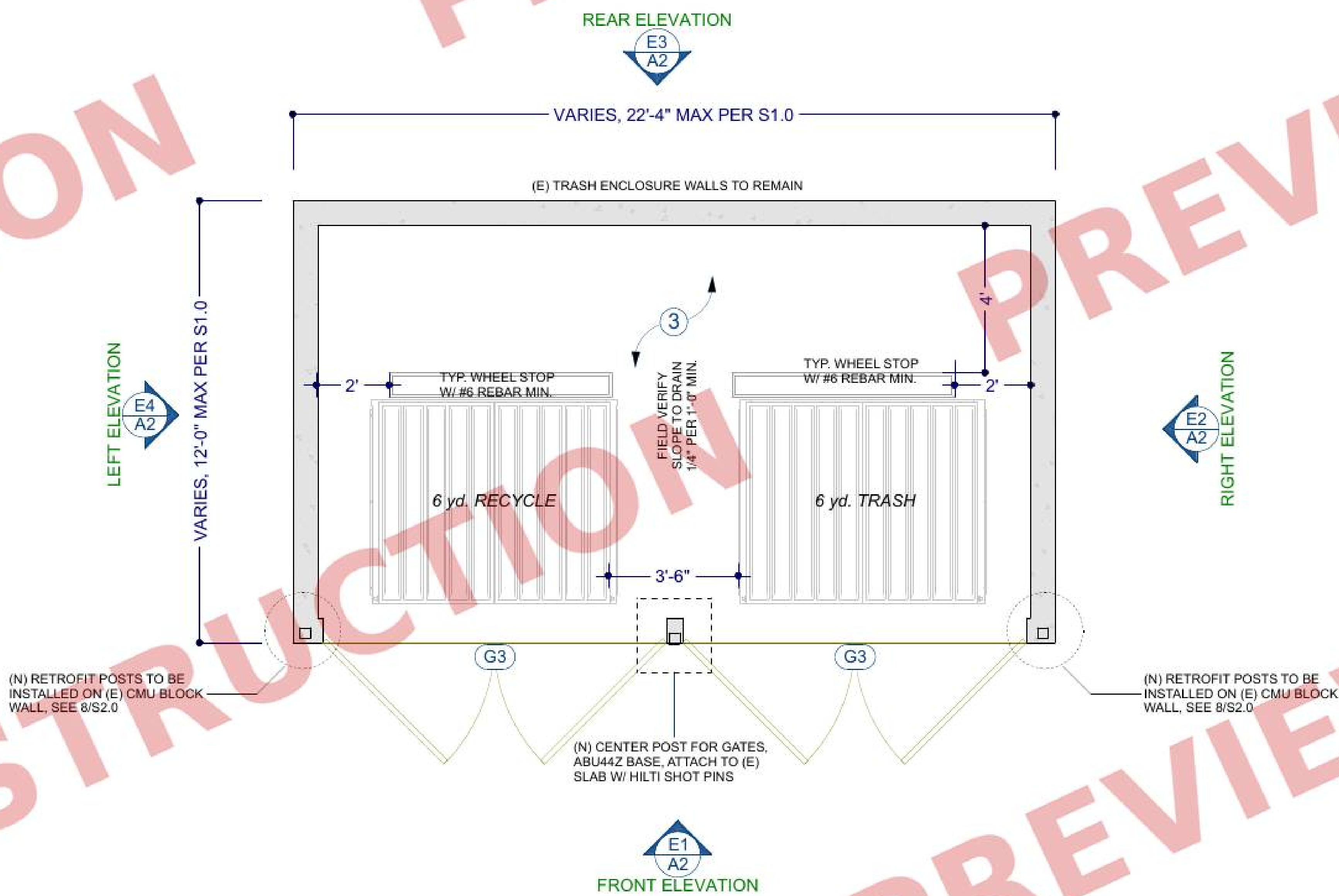
E2 RIGHT ELEVATION
1/4 IN = 1 FT



E3 REAR ELEVATION
1/4 IN = 1 FT

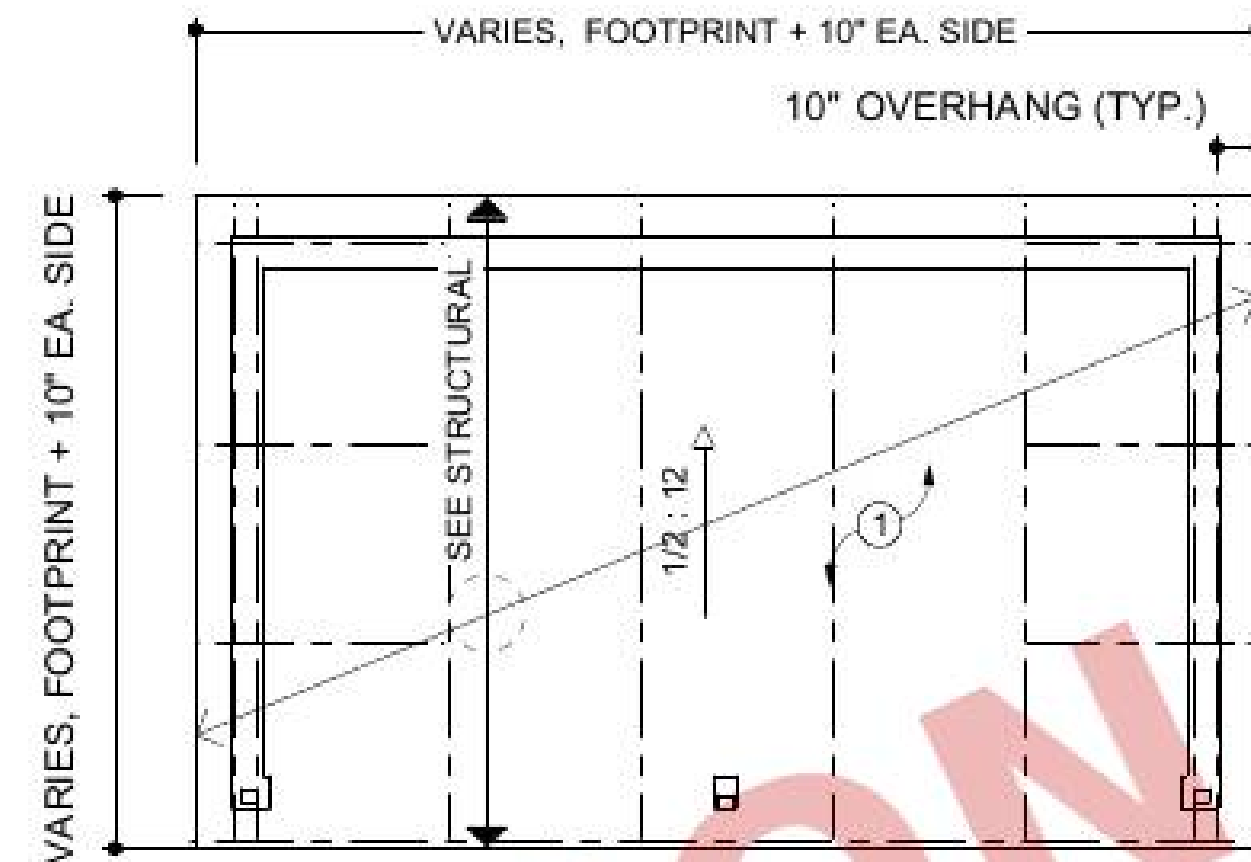


E4 LEFT ELEVATION
1/4 IN = 1 FT



1 SD-RD DOUBLE, RETROFIT
1/2 IN = 1 FT

GATE SCHEDULE	
NO.	DESCRIPTION
G1	PEDESTRIAN GATE, SD-D AND SD-S (QTY: 1) - 2'-10" X 6'-8" LEAF, PER KEY LEGEND 4 (A1, A3)
G2	GATE LEAF, SD-D (QTY: 4) AND SD-S (QTY: 2) - 2 LEAVES PER 9'-8.5" CLEAR OPENING, EACH 1/2 OF OPENING LESS HARDWARE CLEARANCE; HEIGHT AS DRAWN, 7'-0" MIN. CLEAR: 20 GA LEAF PER 2/D1; GATE 500 LB MAX PER S1.0
G3	GATE LEAF, SD-RD (QTY 4); 2 LEAVES PER OPENING, HUNG FROM END AND CENTER POSTS. SD-R (QTY 2); HUNG FROM END POSTS. EACH 1/2 OF FIELD-MEASURED OPENING; 20 GA LEAF PER 2/D1; GATE 500 LB MAX PER S1.0.



NOTE: ROOF NOT TO EXCEED 22'-4" X 13'-8" (305 SF) PER STRUCTURAL CALCS. REDUCE SIDE OVERHANGS AS REQUIRED.

2 SD-RD ROOF PLAN
1/4 IN = 1 FT

TRASH ENCLOSURE - OPTION B

SEE STRUCTURAL PLANS, S1.0 FOR FOUNDATION & FRAMING

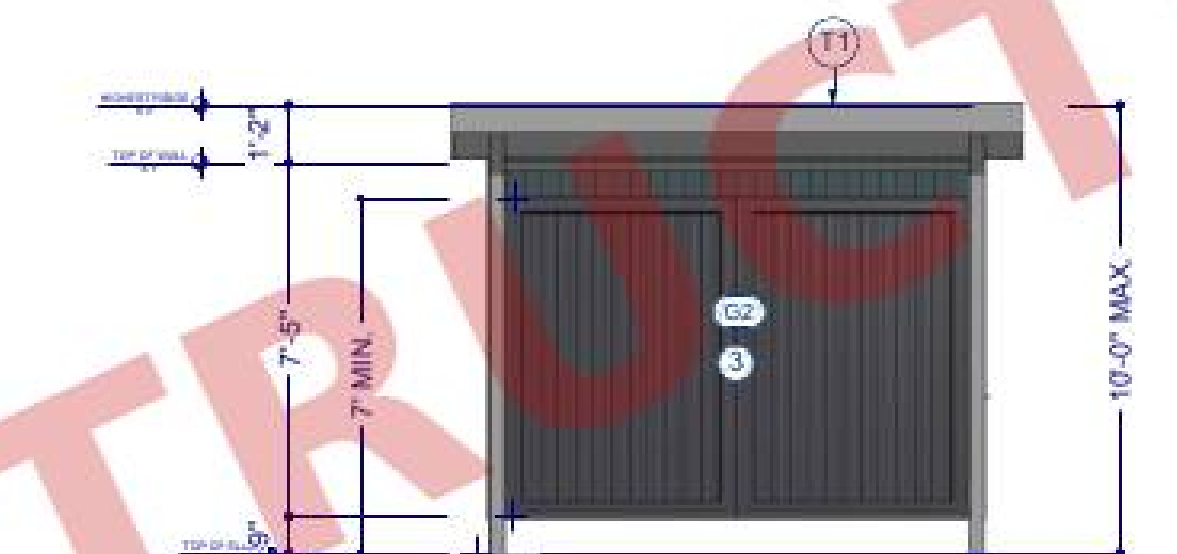
REVISION TABLE		DESCRIPTION
NUMBER	DATE	REVISION BY
1	10/15/2026	JM/J

TRASH ENCLOSURE(S) by STEEL BUILDING USA, INC.
DBA: SECURE DUMPSTER™ SYSTEM

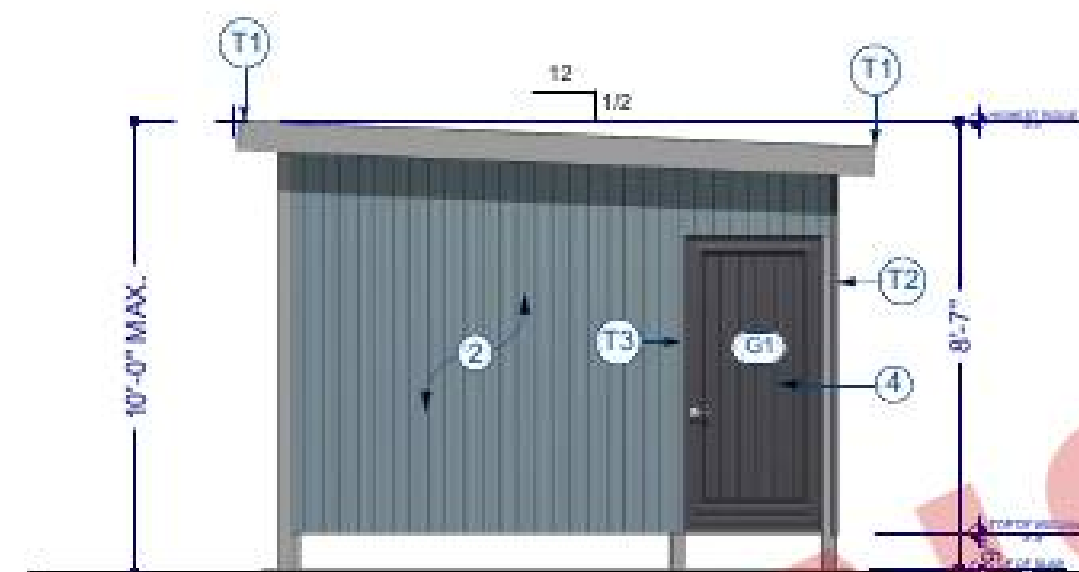
APPROVED BY:

KEY LEGEND	
1	** 22 GA. MEGARIB OR EQUIVALENT, F.Y. = 50 KSI, FASTENED PER S1.0, SEE B.O.D. NOTE, SHEET CS
2	** 22 GA. WALL PANEL W/ #10 SMS @ 6" O.C. AT PANEL EDGES PER S1.0 SEE B.O.D. NOTES, SHEET CS
3	** 22 GA. PANEL CLAD HINGED GATE(S), TYP. W/ (3) MIN. BARREL STYLE GATE HINGES EA. PANEL AND SLIDE BOLT INSTALLED AT 40" A.F.F.
4	** 22 GA. PANEL CLAD PEDESTRIAN GATE, W/ (2) MIN. BARREL STYLE GATE HINGES AND LEVER HANDLE INSTALLED AT 40" A.F.F.
5	NO FIELD WELDING, SHOP WELDS PER 14/S2.0 AND 3/S2.1 ONLY, W/ ASTM A780 REPAIR, FIELD CONNECTIONS SCREWED OR BOLTED PER S2.0
T1	RAKE TRIM, 3" X 3" OUTSIDE ANGLE, 24 GA, COLOR MATCHED, INSTALL AT BOTH RAKE EDGES ON ALL FOUR MODELS, COVERING ROOF PANEL EDGE AND LAPPING DOWN OVER PAINTED FASCIA, SEE B.O.D., SHEET CS
T2	REAR OUTSIDE CORNER TRIM, 24 GA, COLOR MATCHED OUTSIDE CORNER TRIM, FULL WALL HEIGHT, SD-D AND SD-S ONLY, SEE B.O.D., SHEET CS
T3	MAN DOOR JAMB TRIM, 3" X 3" ANGLE, 24 GA, COLOR MATCHED, INSTALLED ON BOTH JAMBS ONLY, NO HEAD TRIM, SD-D AND SD-S ONLY, REQUIRED TO PROTECT EXPOSED CUT EDGES AT HAND HEIGHT, SEE B.O.D., SHEET CS

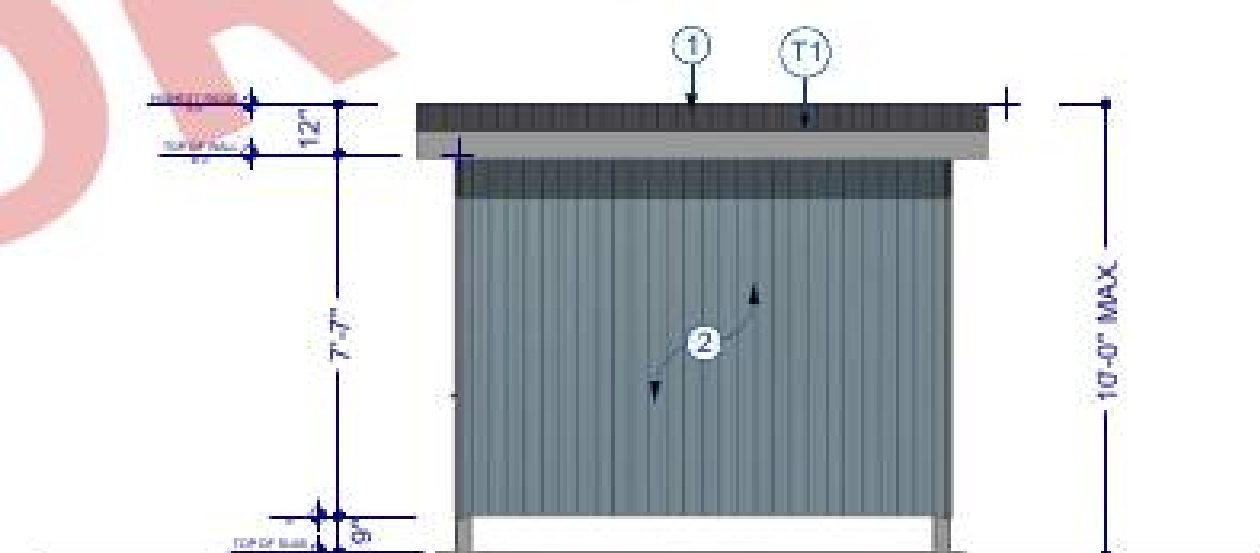
NOTE:
(1) ALL REFUSE ENCLOSURES SHALL MEET THE REQUIREMENTS OF SENATE BILL 1383
(2) CONSTRUCTION PERMITS SHALL BE OBTAINED BY THE OWNER OR LICENSED CONTRACTOR
(3) WALL, BAND, AND GATE PANELS CUT TO LENGTH AT MILL. NO FIELD-CUT EDGES EXPOSED EXCEPT AS TRIMMED. NO CLOSURES OR SEALANTS REQUIRED. FASCIA AND EXPOSED FRAMING PAINTED TO MATCH ROOF.
(4) ENCLOSURE FLOOR DRAIN TO SANITARY SEWER OR SELF-CONTAINED PER LOCAL MS4 REQUIREMENTS; NO CONNECTION TO STORM DRAIN. ROOF RUNOFF DIRECTED AWAY FROM ENCLOSURE INTERIOR.
** COLOR/FINISHES PER PLANNING DIVISION



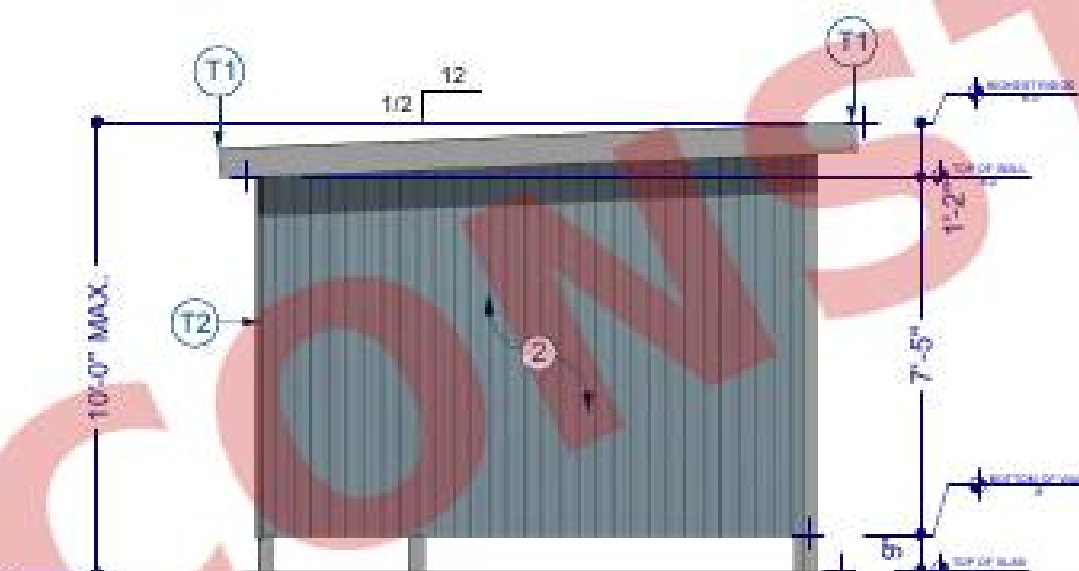
E1 FRONT ELEVATION
1/4 IN = 1 FT



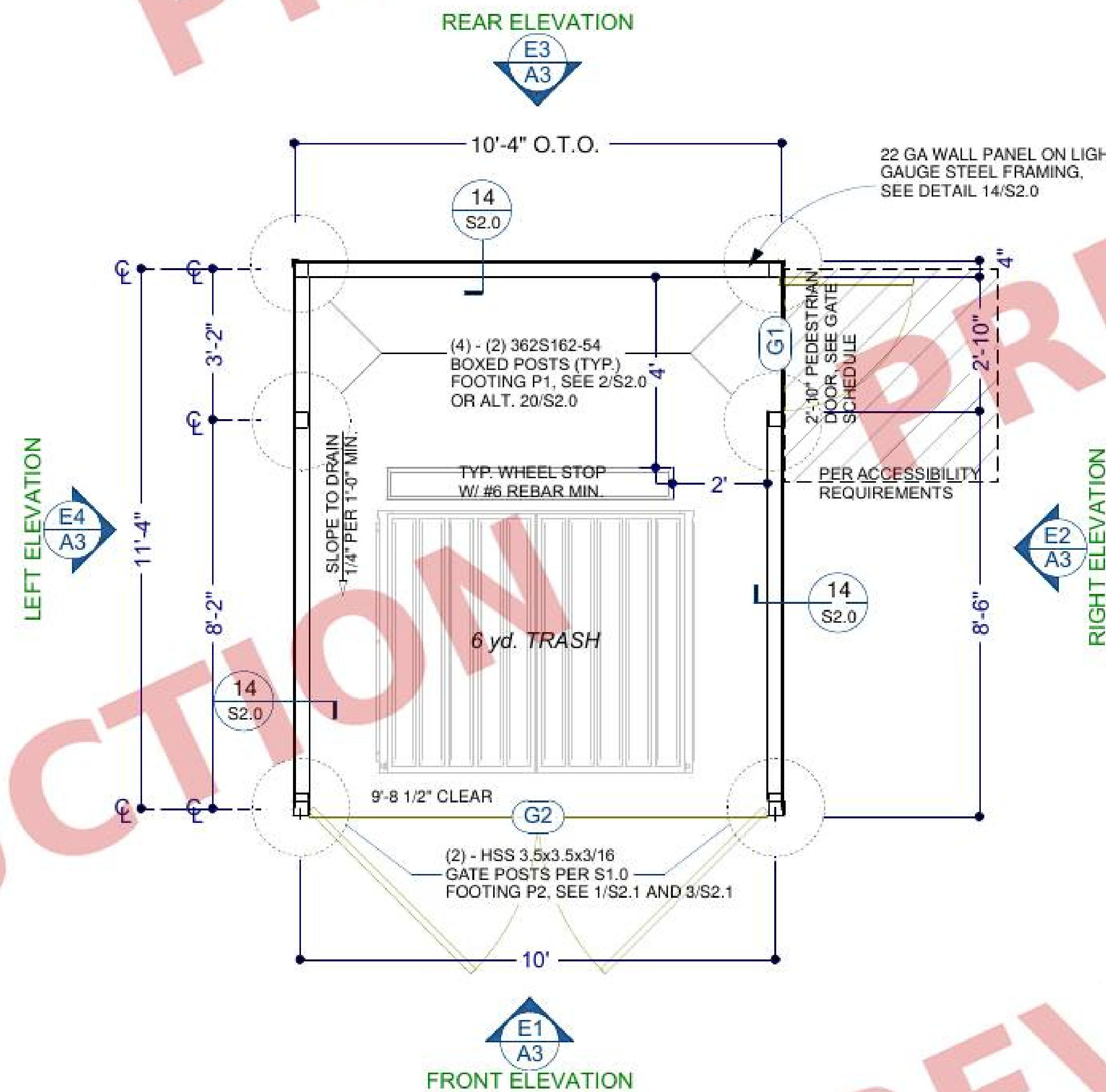
E2 RIGHT ELEVATION
1/4 IN = 1 FT



E3 REAR ELEVATION
1/4 IN = 1 FT

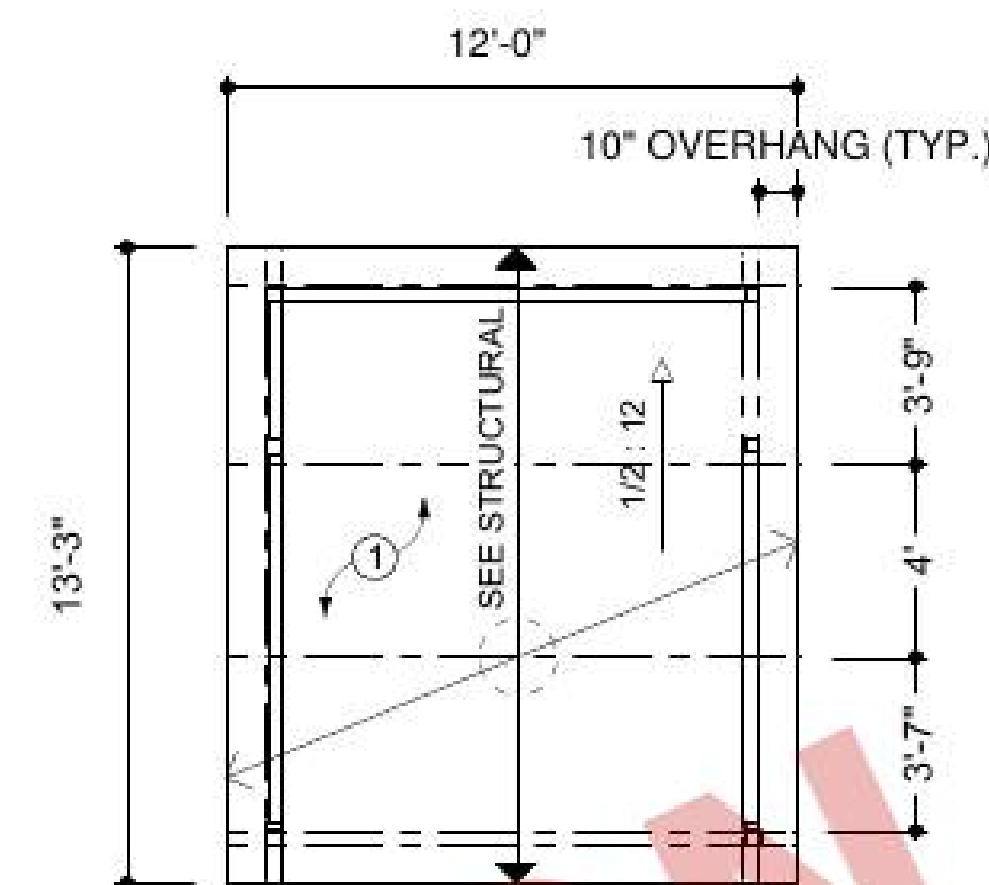


E4 LEFT ELEVATION
1/4 IN = 1 FT



1 SD-S SINGLE, NEW BUILD
1/2 IN = 1 FT

GATE SCHEDULE	
NO.	DESCRIPTION
G1	PEDESTRIAN GATE, SD-D AND SD-S (QTY: 1) - 2'-10" X 6'-8" LEAF, PER KEY LEGEND 4 (A1, A3)
G2	GATE LEAF, SD-D (QTY: 4) AND SD-S (QTY: 2) - 2 LEAVES PER 9'-8.5" CLEAR OPENING, EACH 1/2 OF OPENING LESS HARDWARE CLEARANCE; HEIGHT AS DRAWN, 7'-0" MIN. CLEAR; 20 GA LEAF PER 2/D1; GATE 500 LB MAX PER S1.0
G3	GATE LEAF, SD-RD (QTY 4); 2 LEAVES PER OPENING, HUNG FROM END AND CENTER POSTS. SD-R (QTY 2); HUNG FROM END POSTS. EACH 1/2 OF FIELD-MEASURED OPENING; 20 GA LEAF PER 2/D1; GATE 500 LB MAX PER S1.0.



2 SD-S ROOF PLAN
1/4 IN = 1 FT

TRASH ENCLOSURE - OPTION C

SEE STRUCTURAL PLANS, S1.0 FOR FOUNDATION & FRAMING

REVISION TABLE		DESCRIPTION
NUMBER	DATE	ISSUED FOR PERMIT
1	10/15/2026	JMJ

TRASH ENCLOSURE(S) by STEEL BUILDING USA, INC.
DBA: SECURE DUMPSTER™ SYSTEM

KEY LEGEND	
1	** 22 GA. MEGARIB OR EQUIVALENT, F.Y. = 50 KSI, FASTENED PER S1.0, SEE B.O.D. NOTE, SHEET C5
2	** 22 GA. PANEL CLAD RINGED GATES (S), TYP. W/ (1)
3	MIN. BARREL STYLE GATE HINGES EA. PANEL AND SLIDE BOLT INSTALLED AT 40" A.F.F.
4	(E) SLAB TO REMAIN, PROTECT IN PLACE
5	NO FIELD WELDING, SHOP WELDS PER 8/S2.0 AND 14/S2.0 ONLY, W/ ASTM A795 REPAIR, FIELD CONNECTIONS SCREWED OR BOLTED PER S2.0
6	(E) CMU BLOCK WALL TO REMAIN, PROTECT IN PLACE
T1	RARE TRIAL 3" X 3" OUTSIDE ANGLE, 24 GA. COLOR MATCHED, INSTALL AT BOTH RAKE EDGES ON ALL FOUR MODELS, COVERING ROOF-PANEL EDGE AND LAPPING DOWN OVER PAINTED FASCIA, SEE B.O.D. SHEET C5

NOTE:

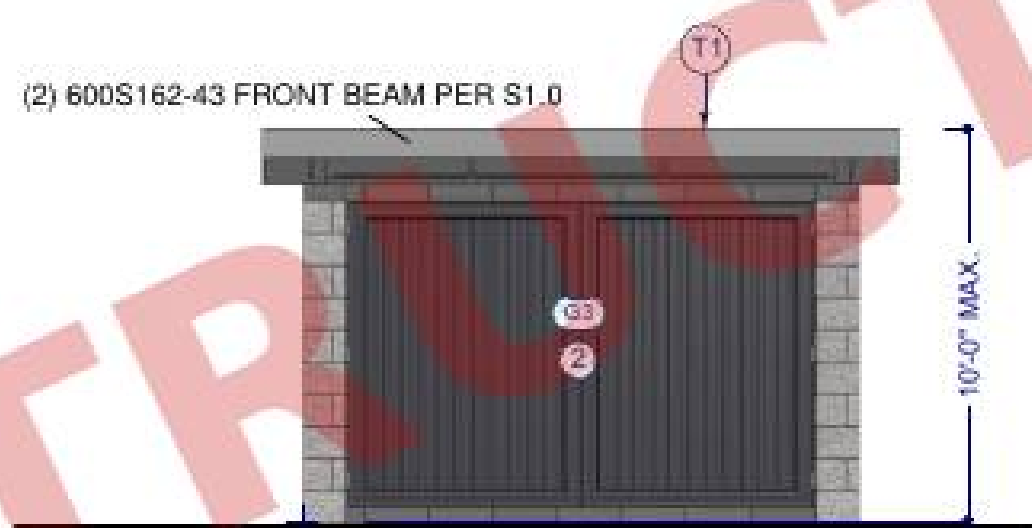
(1) ALL REFUSE ENCLOSURES SHALL MEET THE REQUIREMENTS OF SENATE BILL 1383

(2) CONSTRUCTION PERMITS SHALL BE OBTAINED BY THE OWNER OR LICENSED CONTRACTOR

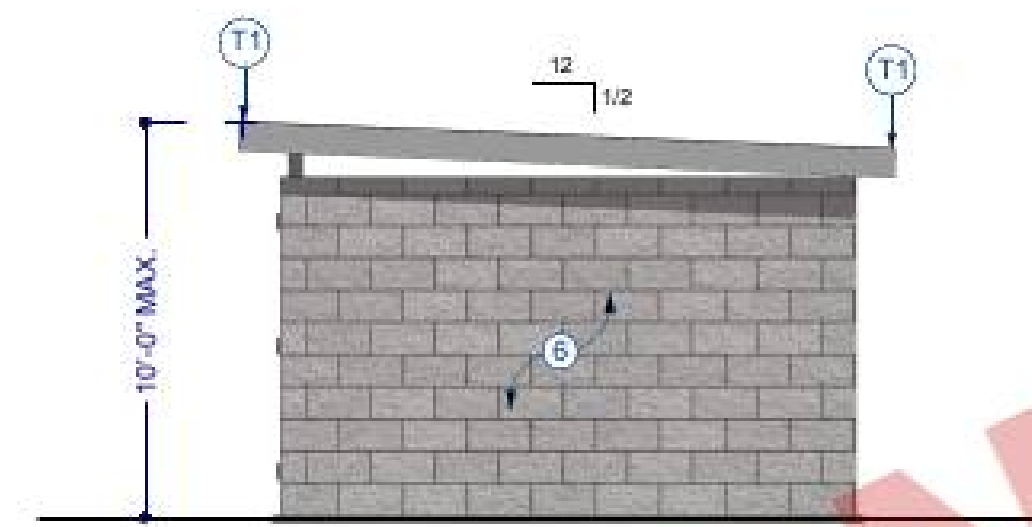
(3) WALL, BAND, AND GATE PANELS CUT TO LENGTH AT MILL. NO FIELD-CUT EDGES EXPOSED EXCEPT AS TRIMMED. NO CLOSURES OR SEALANTS REQUIRED. FASCIA AND EXPOSED FRAMING PAINTED TO MATCH ROOF.

(4) ENCLOSURE FLOOR DRAIN TO SANITARY SEWER OR SELF-CONTAINED PER LOCAL MS4 REQUIREMENTS; NO CONNECTION TO STORM DRAIN. ROOF RUNOFF DIRECTED AWAY FROM ENCLOSURE INTERIOR.

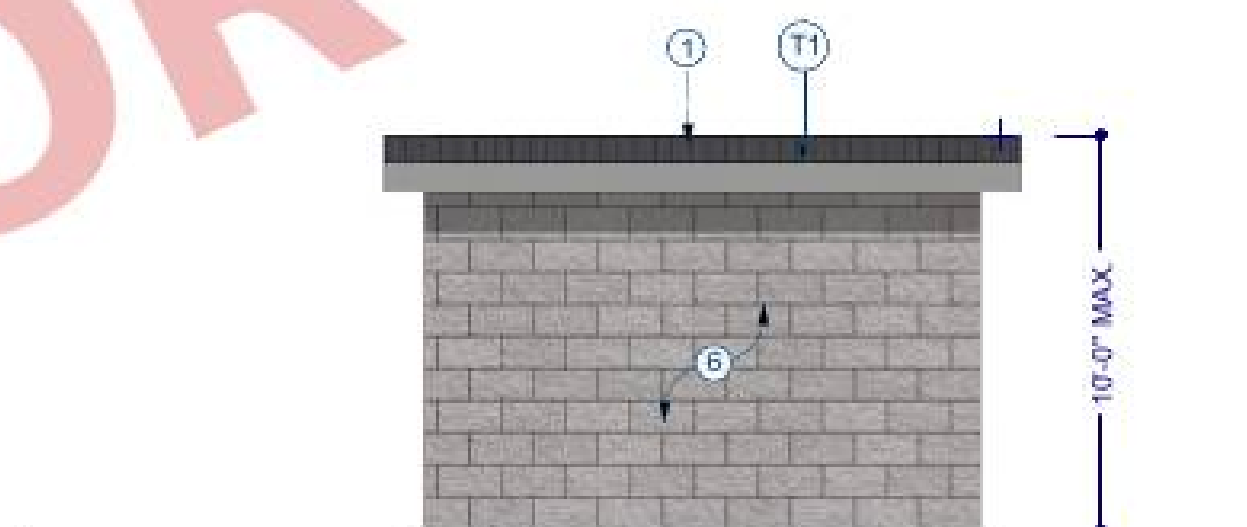
** COLOR/FINISHES PER PLANNING DIVISION



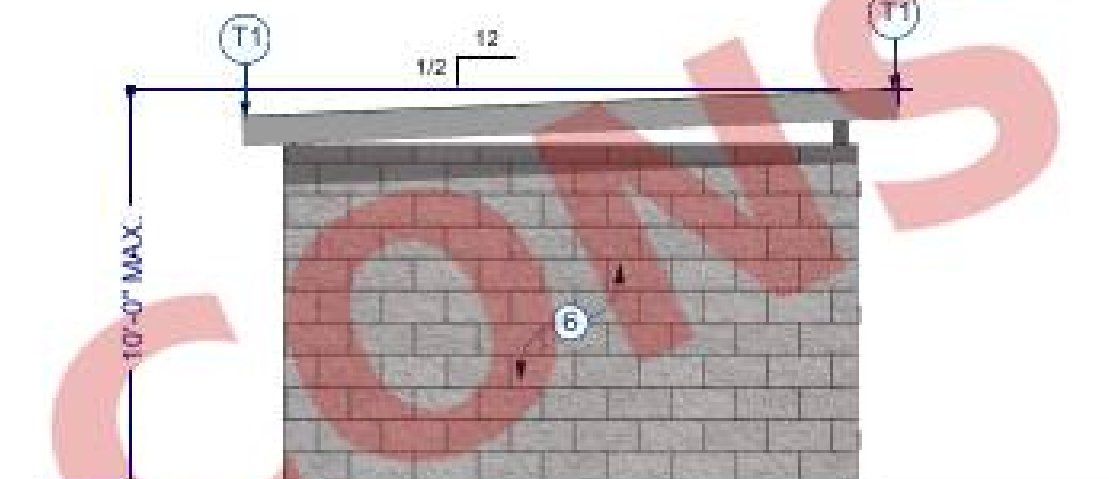
E1 FRONT ELEVATION
1/4 IN = 1 FT



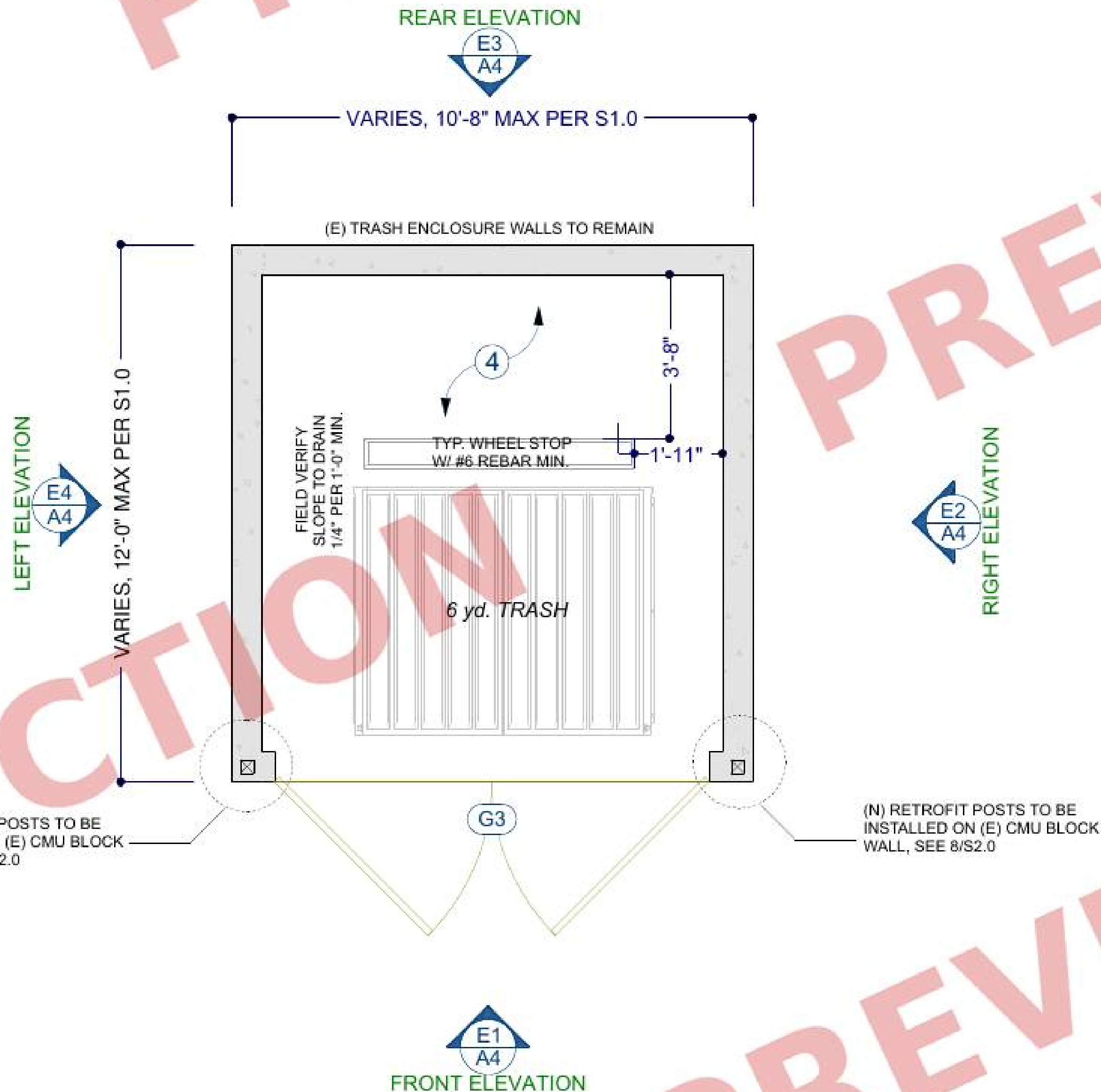
E2 RIGHT ELEVATION
1/4 IN = 1 FT



E3 REAR ELEVATION
1/4 IN = 1 FT

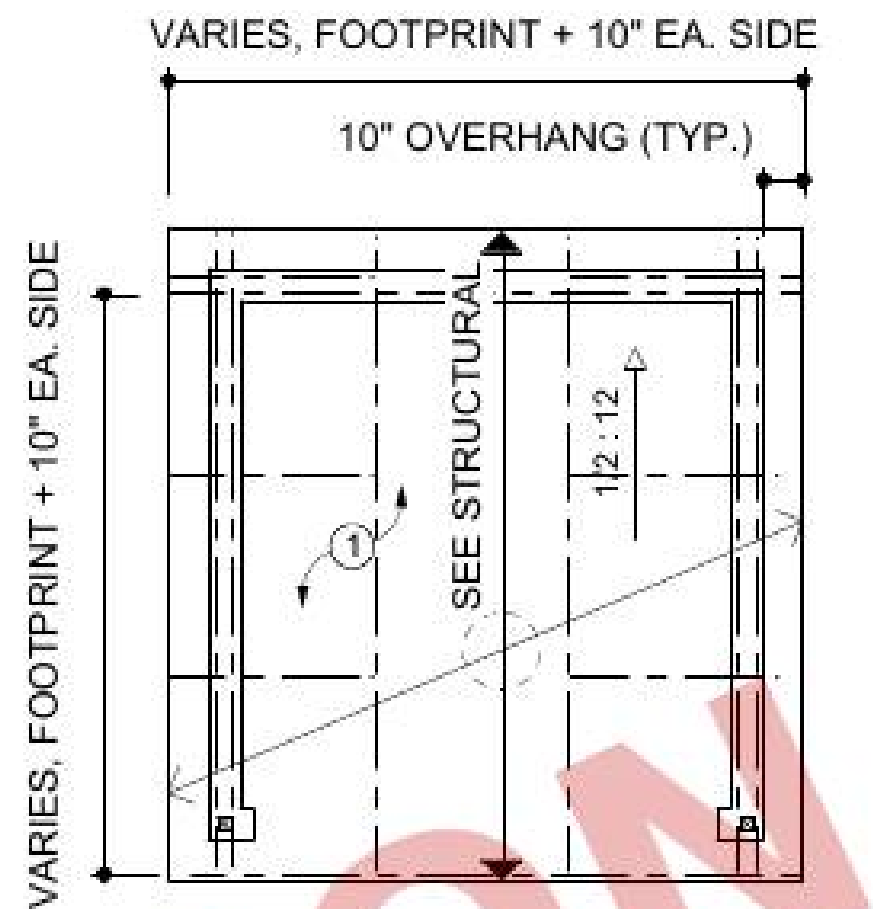


E4 LEFT ELEVATION
1/4 IN = 1 FT



1 SD-R SINGLE, RETROFIT
1/2 IN = 1 FT

GATE SCHEDULE	
NO.	DESCRIPTION
G1	PEDESTRIAN GATE, SD-D AND SD-S (QTY: 1) - 2'-10\" X 6'-8\" LEAF, PER KEY LEGEND 4 (A1, A3)
G2	GATE LEAF, SD-D (QTY: 4) AND SD-S (QTY: 2) - 2 LEAVES PER 9'-8.5\" CLEAR OPENING, EACH 1/2 OF OPENING LESS HARDWARE CLEARANCE; HEIGHT AS DRAWN, 7'-0\" MIN. CLEAR; 20 GA LEAF PER 2/D1; GATE 500 LB MAX PER S1.0
G3	GATE LEAF, SD-RD (QTY: 4); 2 LEAVES PER OPENING, HUNG FROM END AND CENTER POSTS, SD-R (QTY: 2); HUNG FROM END POSTS, EACH 1/2 OF FIELD-MEASURED OPENING; 20 GA LEAF PER 2/D1; GATE 500 LB MAX PER S1.0.



2 SD-R ROOF PLAN
1/4 IN = 1 FT

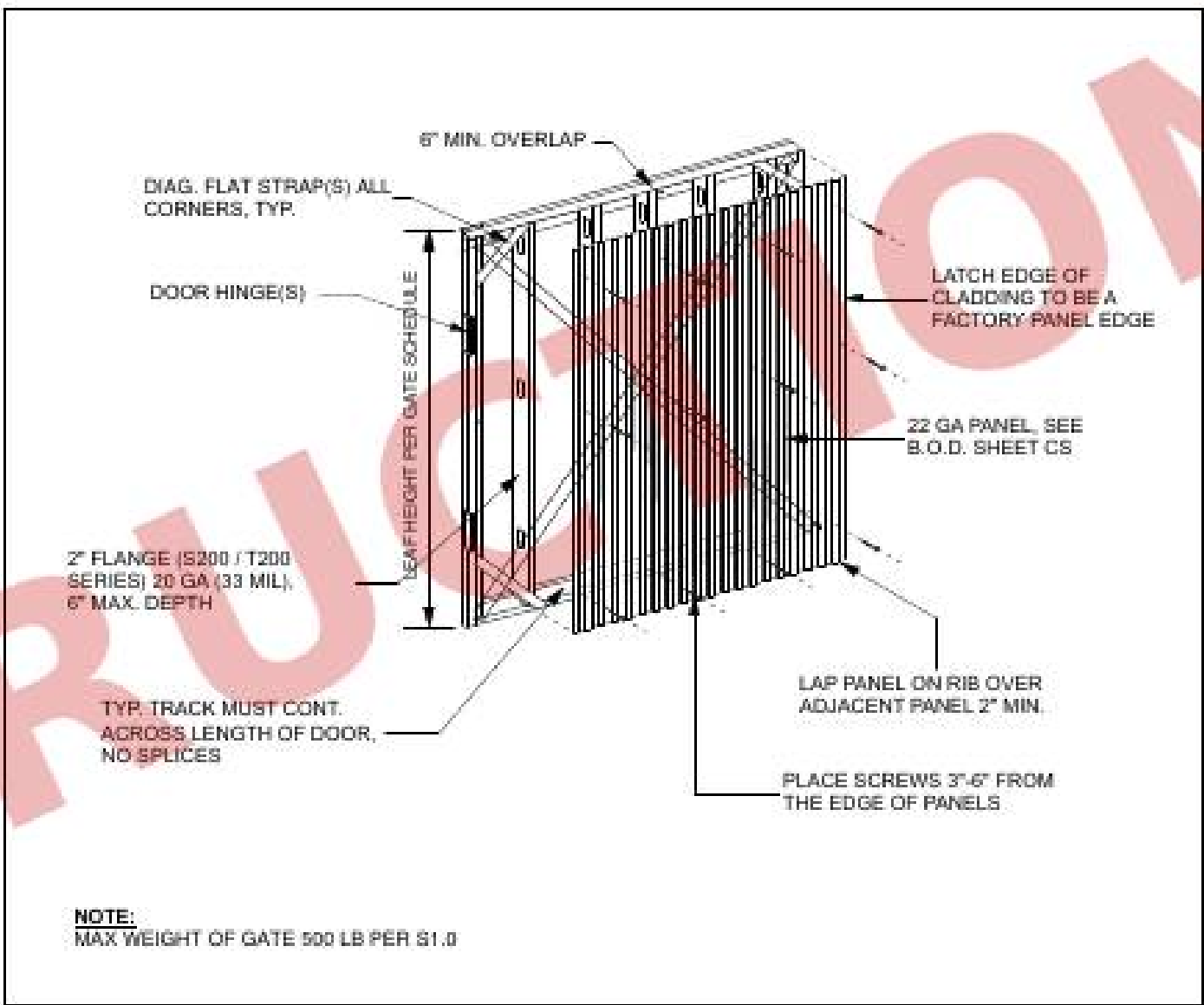
TRASH ENCLOSURE - OPTION D

SEE STRUCTURAL PLANS, S1.0 FOR FOUNDATION & FRAMING

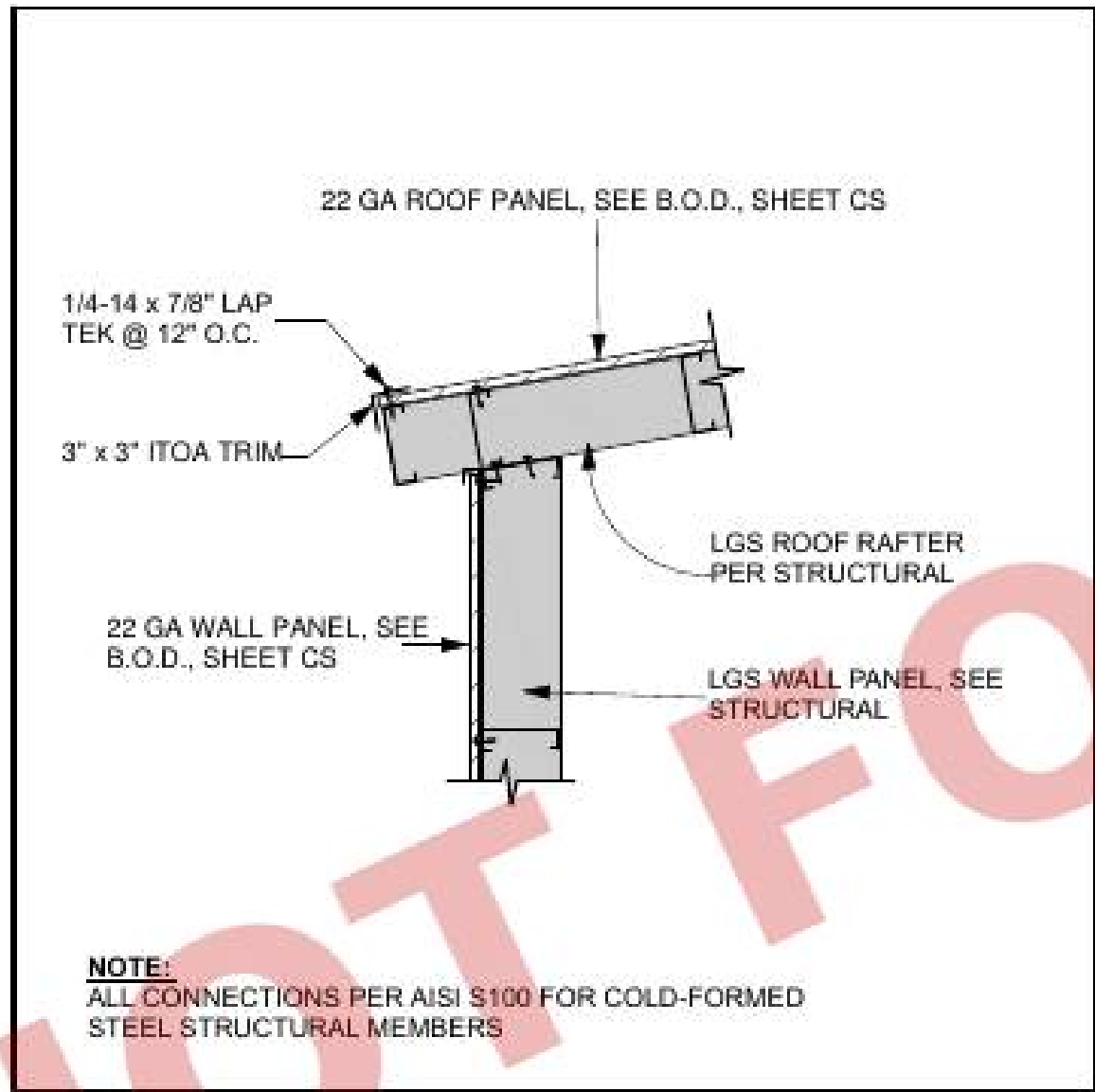
REVISION TABLE		DESCRIPTION
NUMBER	DATE	REVISION BY
1	10/15/2026	JM/J

TRASH ENCLOSURE(S) by STEEL BUILDING USA, INC.
DBA: SECURE DUMPSTER™ SYSTEM

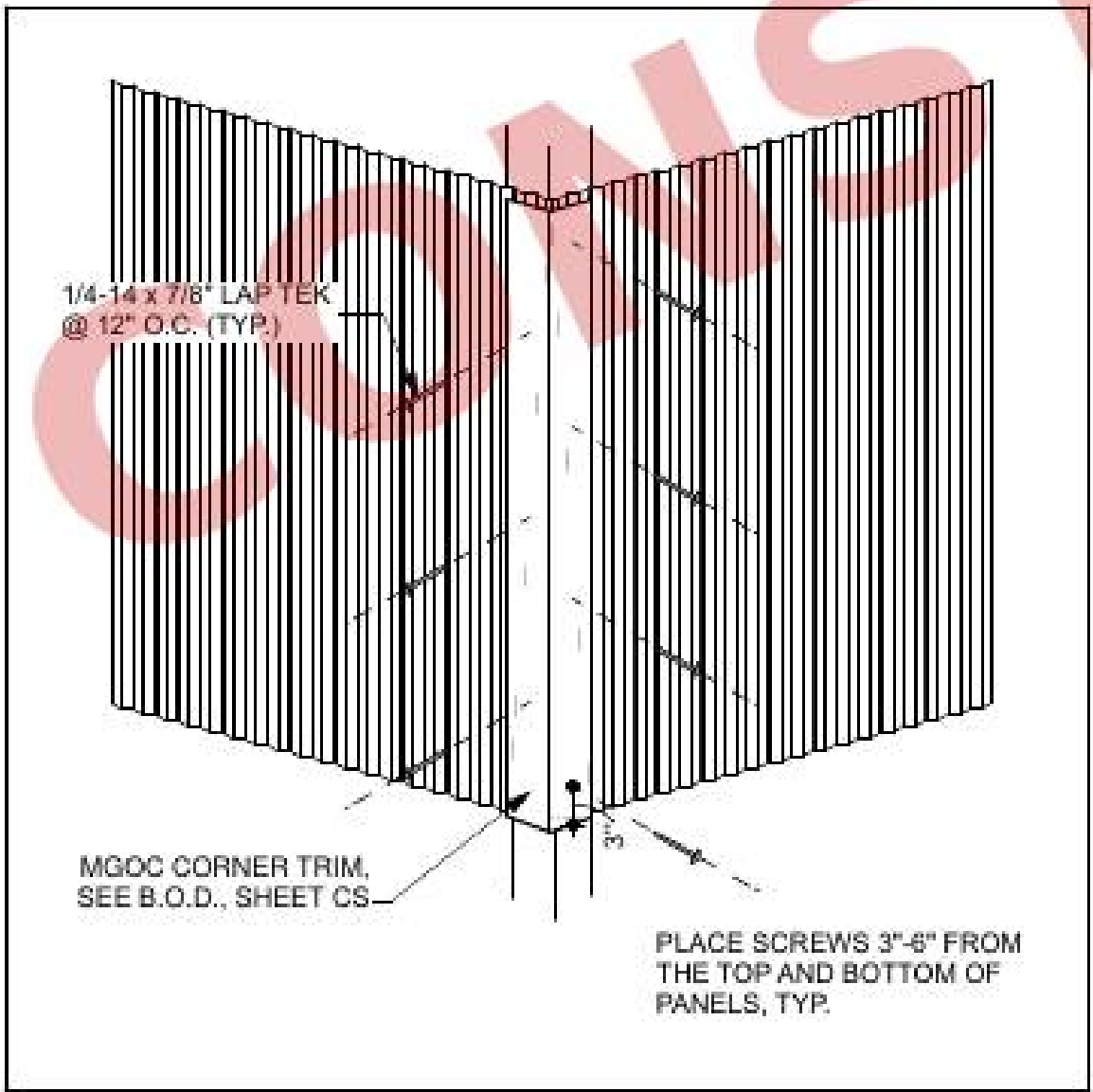
APPROVED BY:



2 GATE LEAF DETAIL
SCALE: NTS

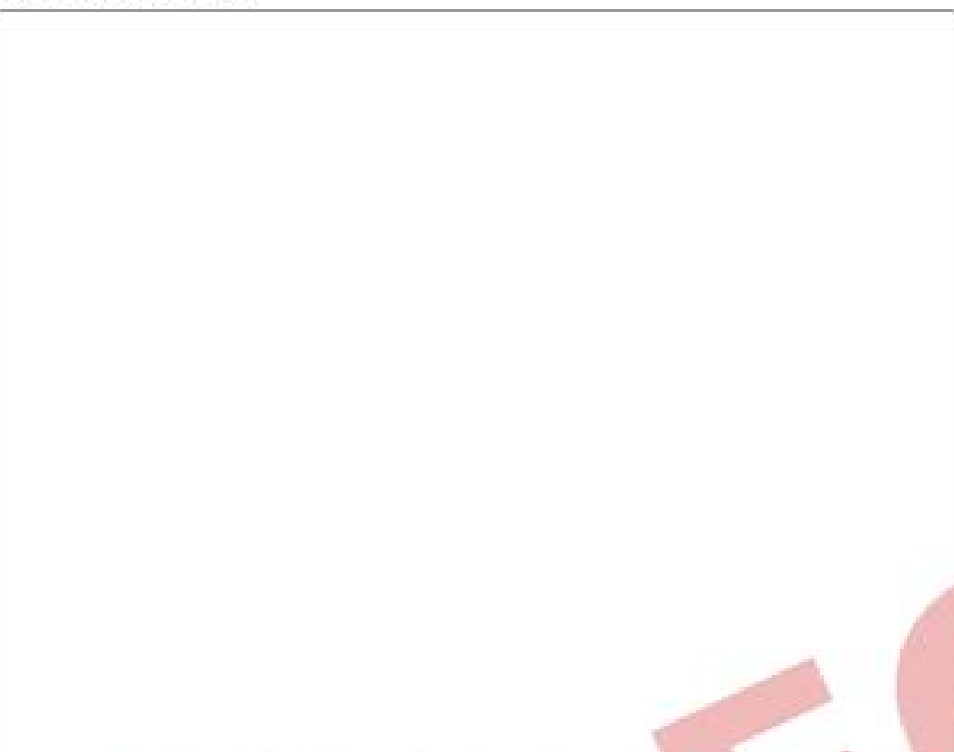


5 T1 - RAKE TRIM
SCALE: NTS



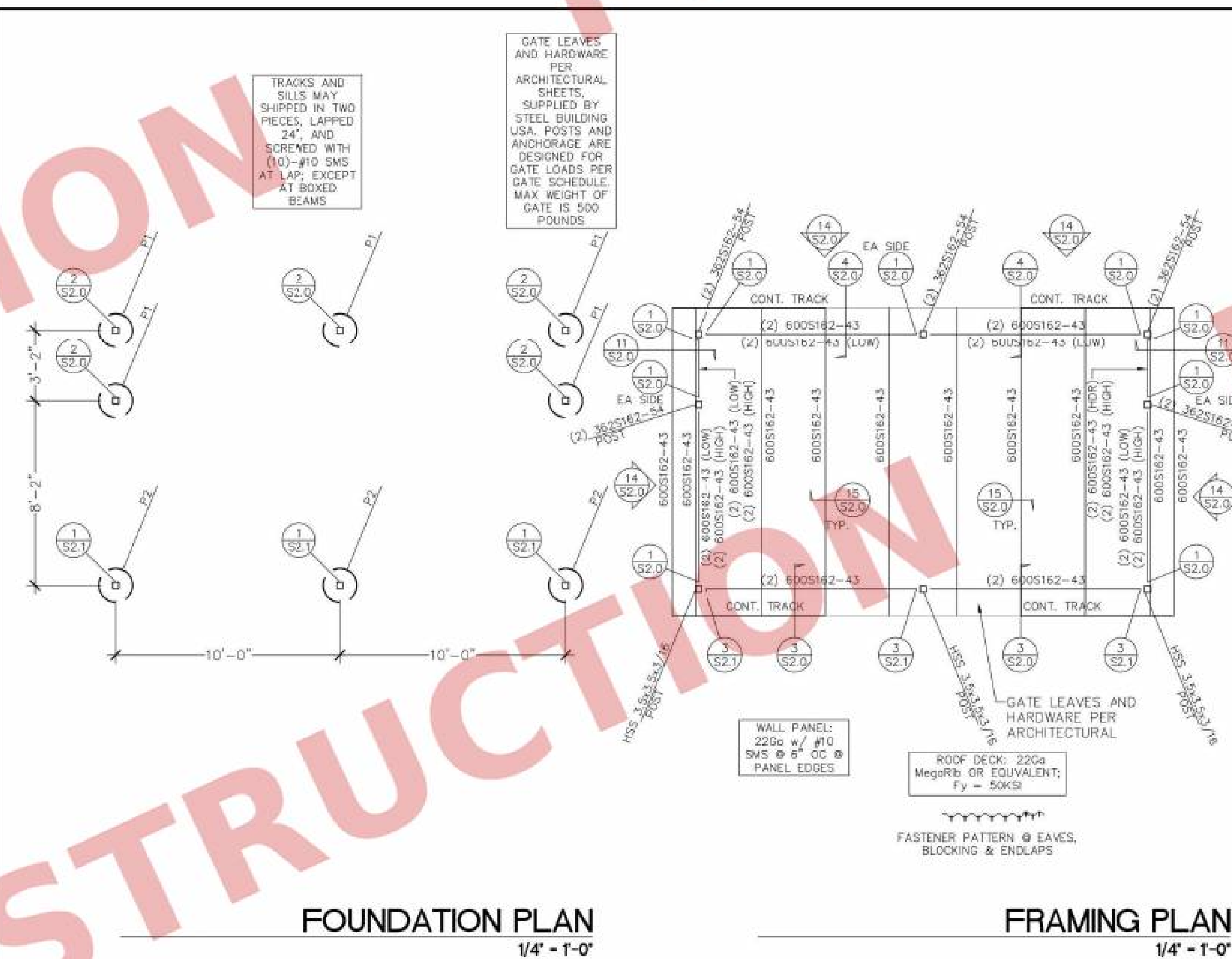
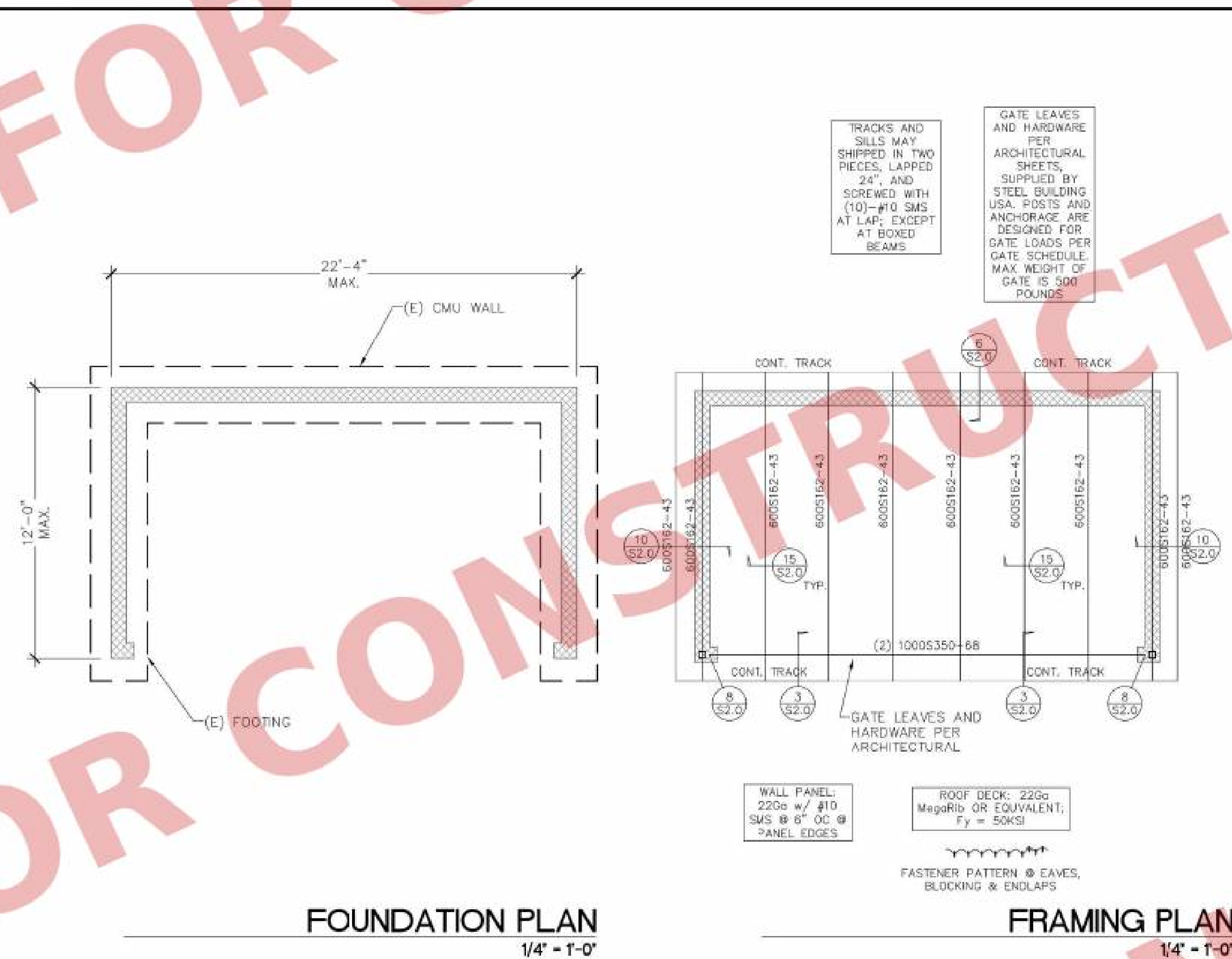
6 T2 - OUTSIDE CORNER TRIM
SCALE: NTS

APPROVED BY:

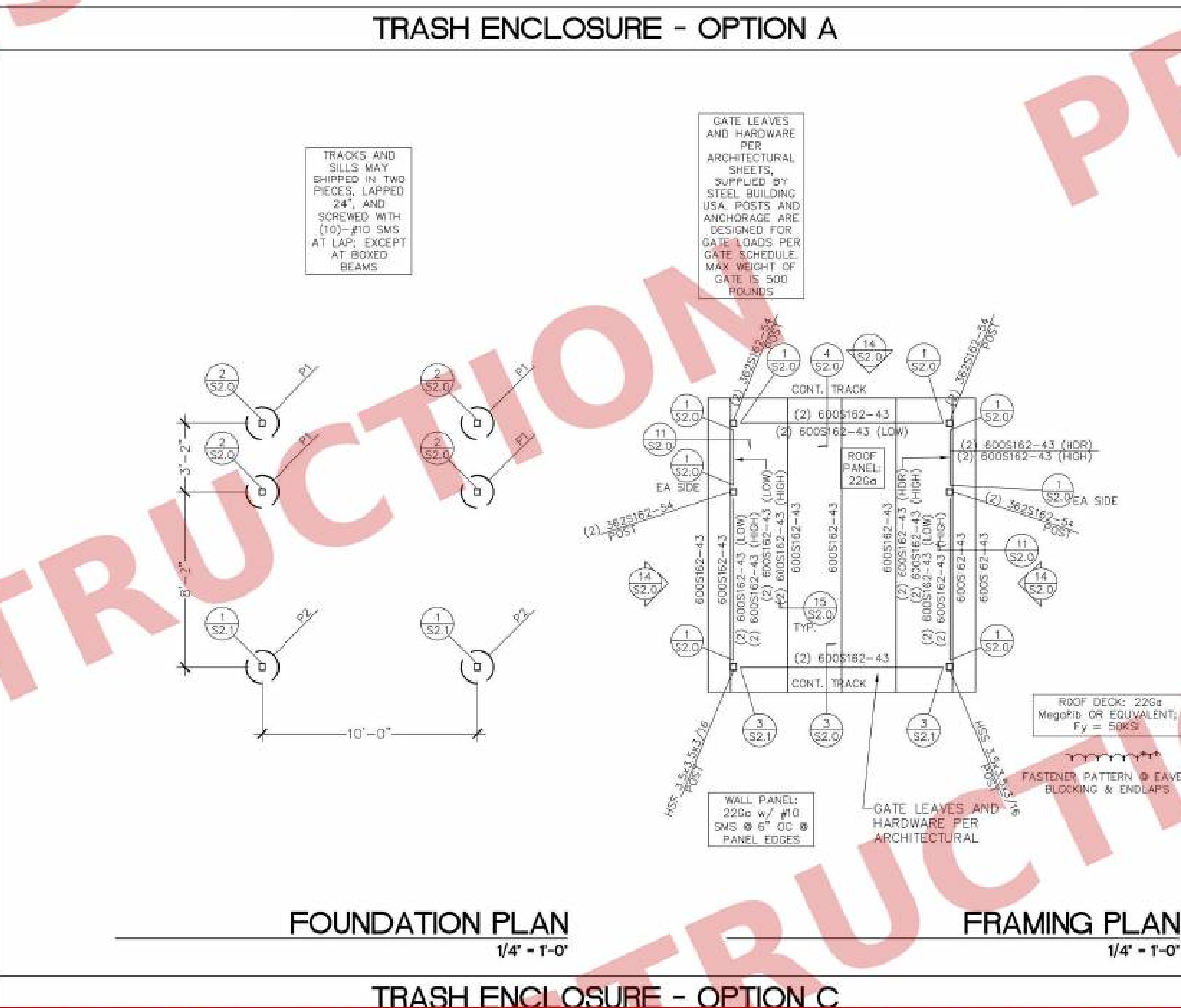
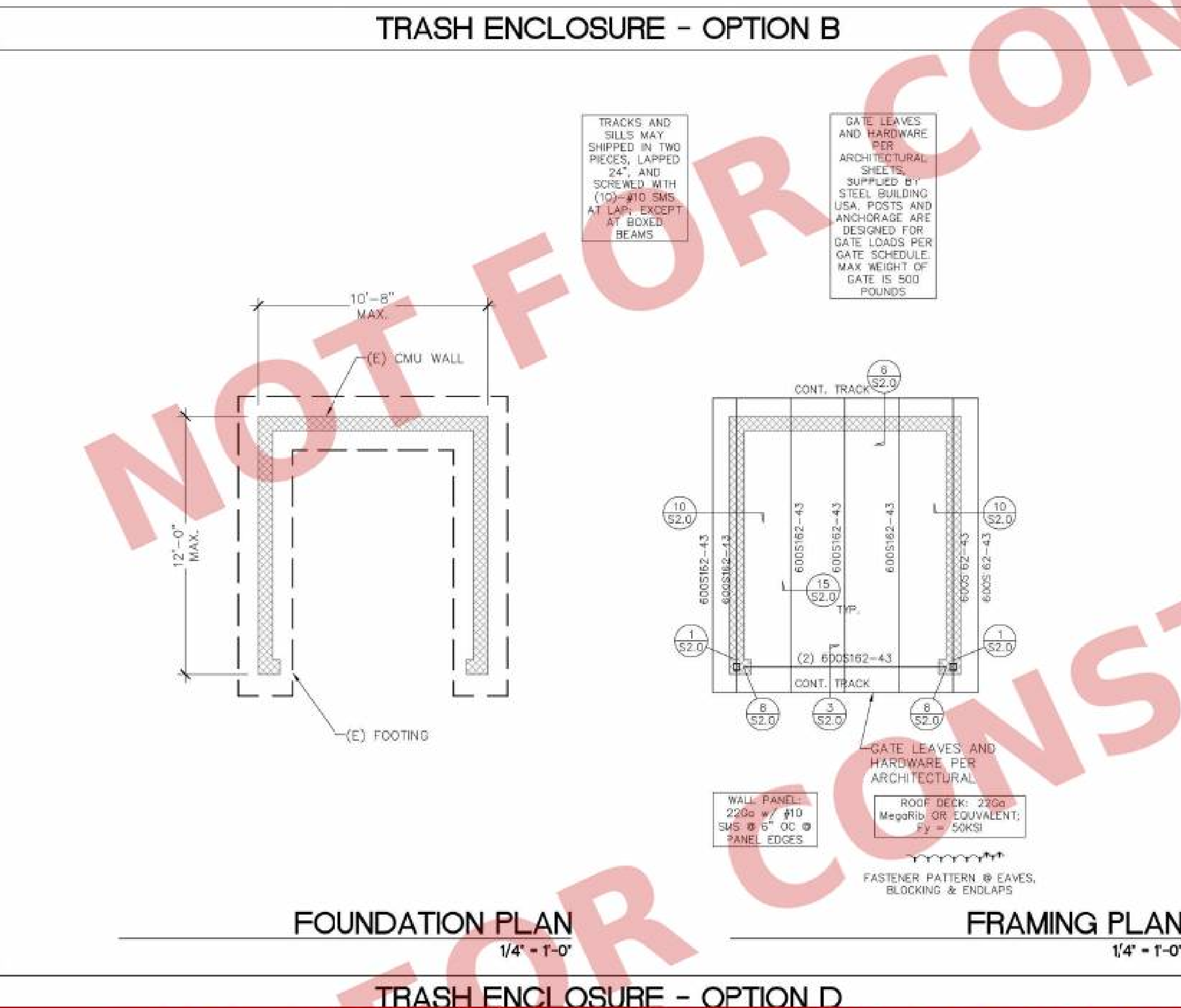


REVISION TABLE		DESCRIPTION
NUMBER	DATE	REVISION BY
1	10/15/2026	JM/J

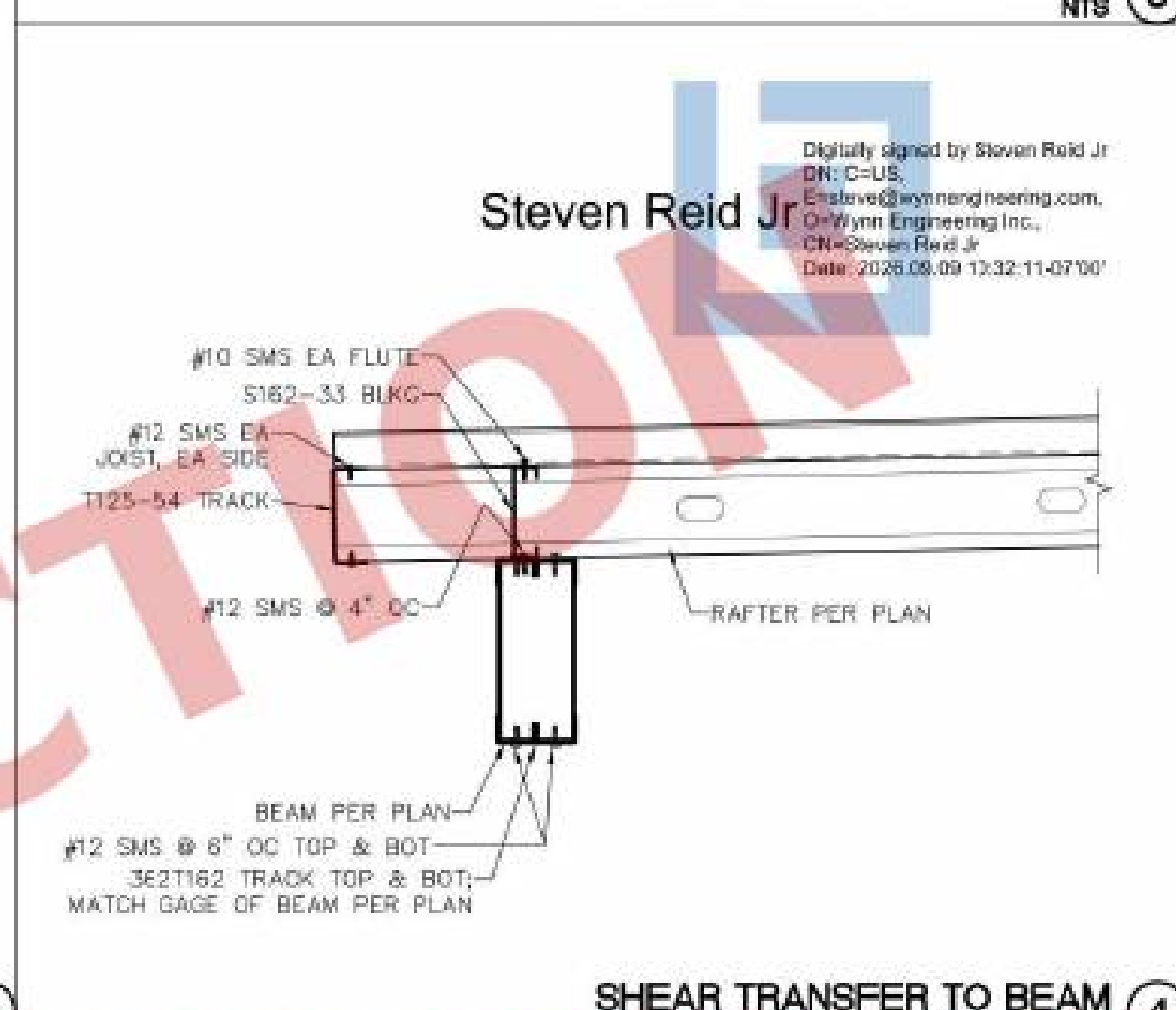
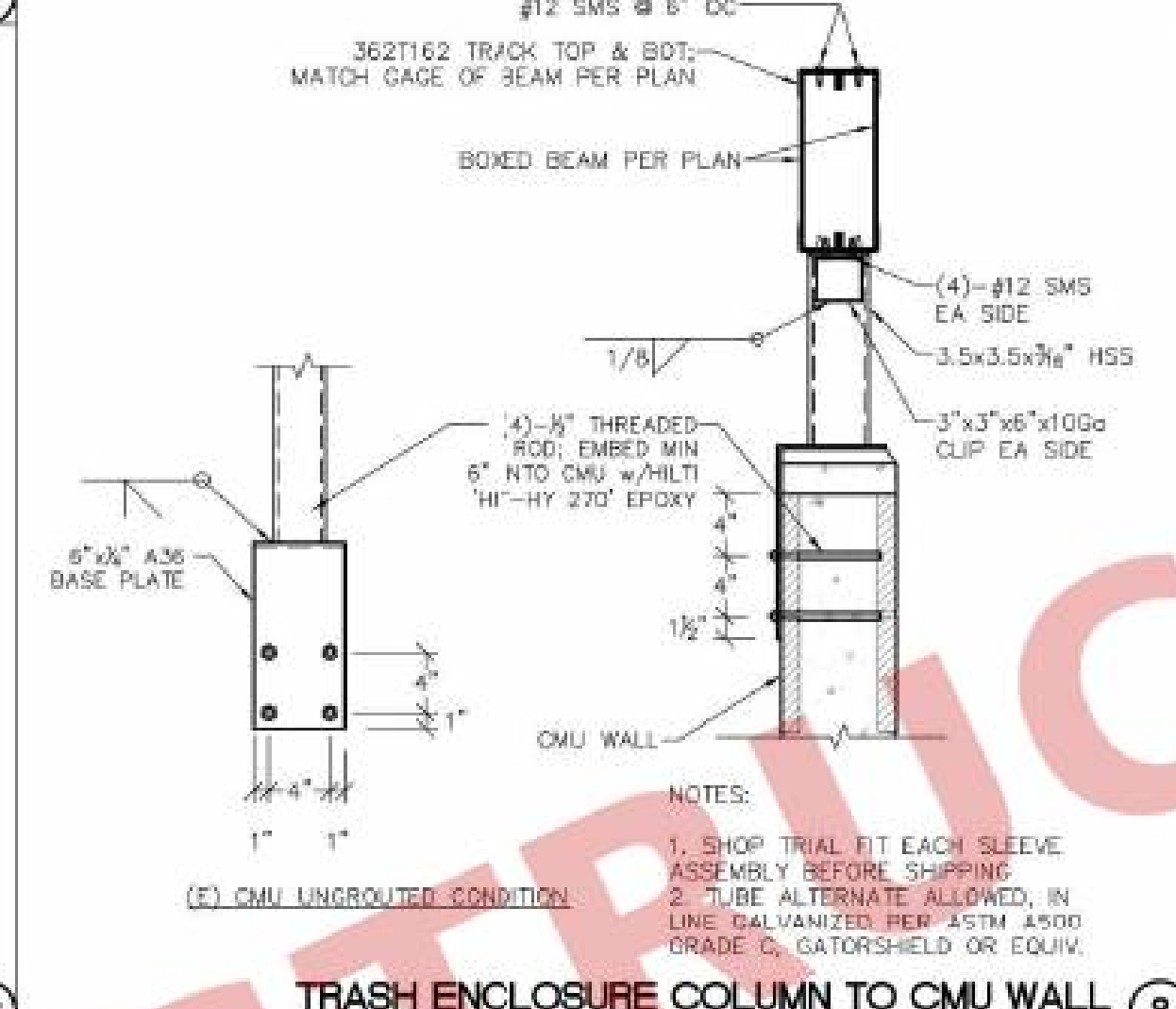
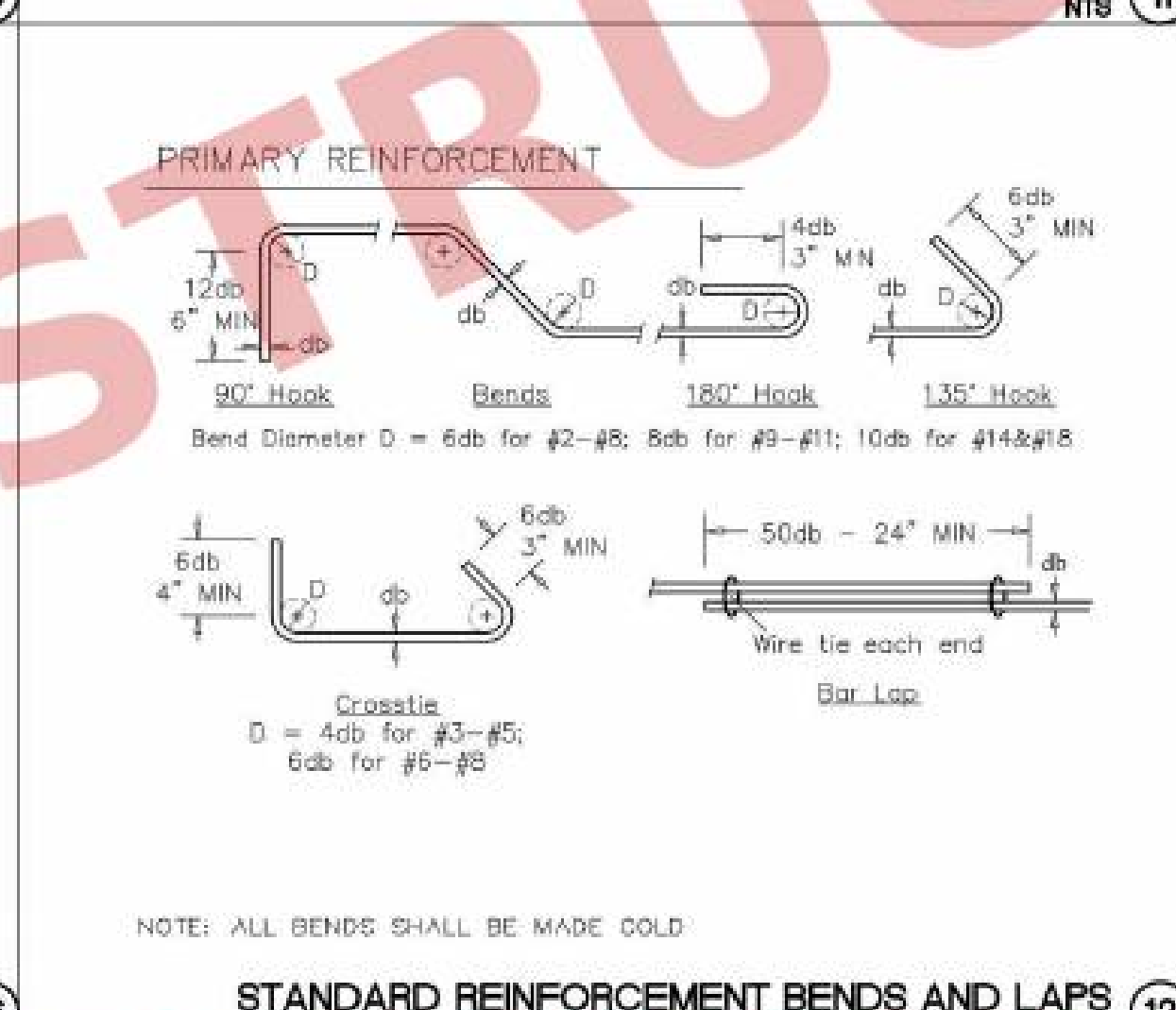
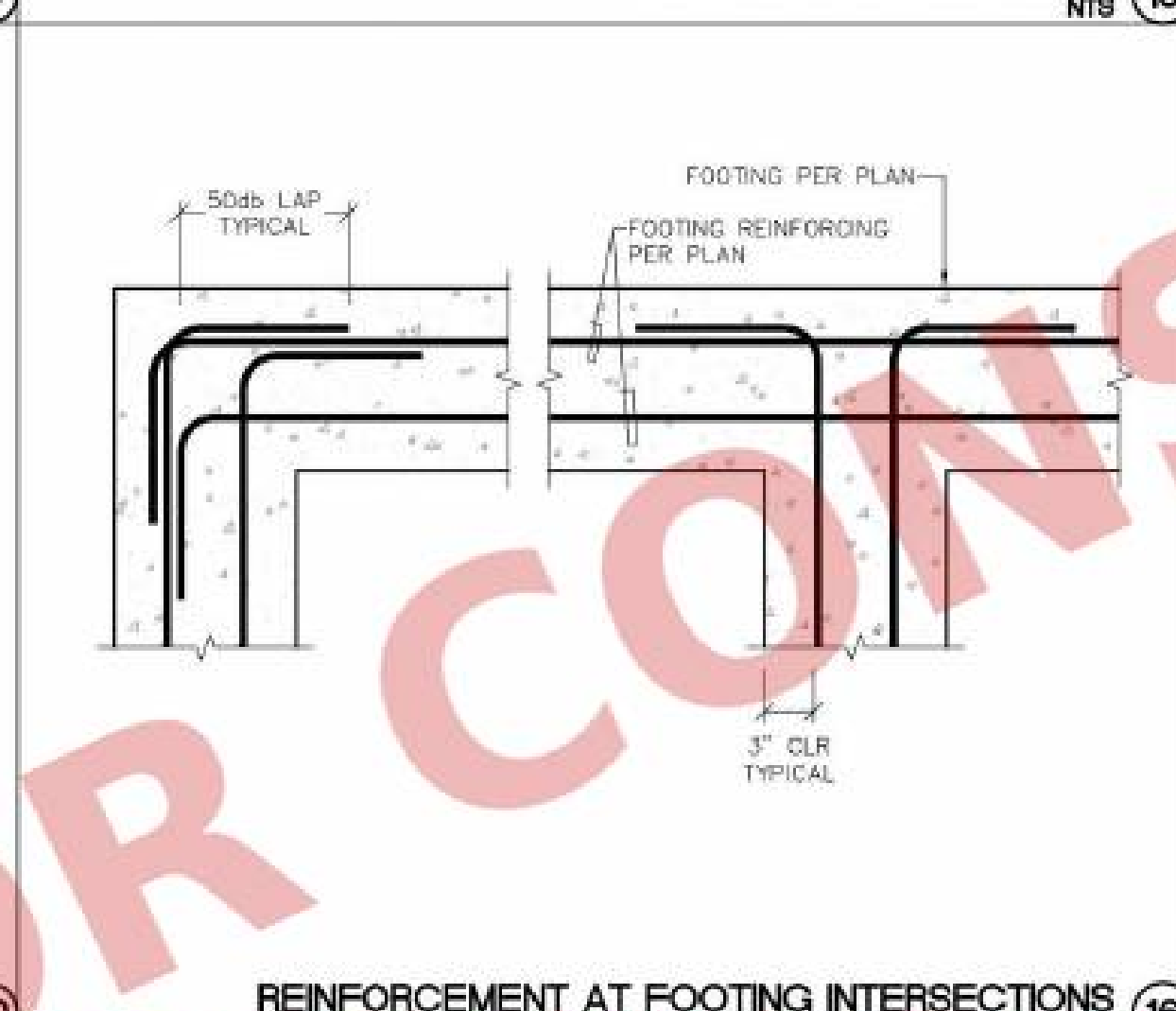
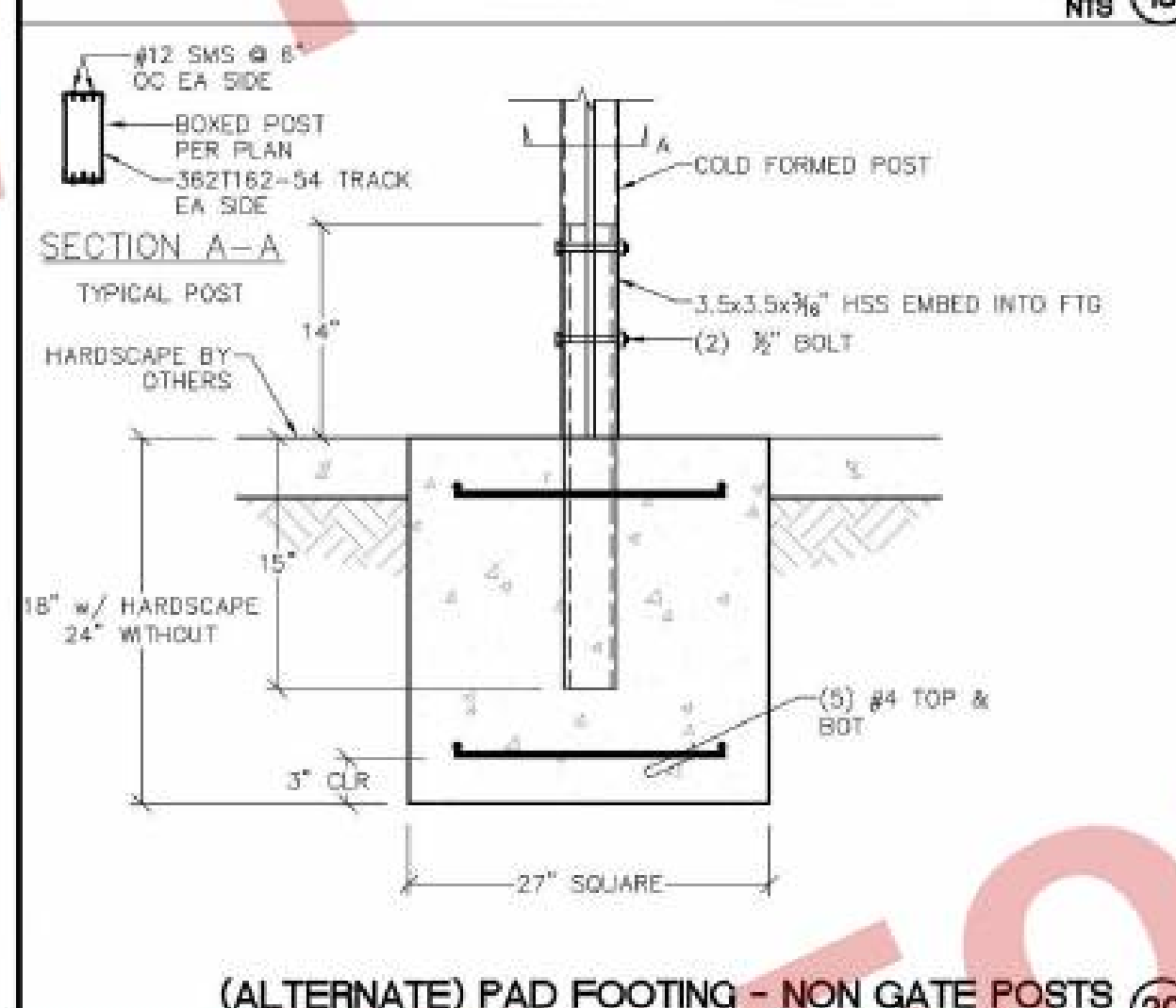
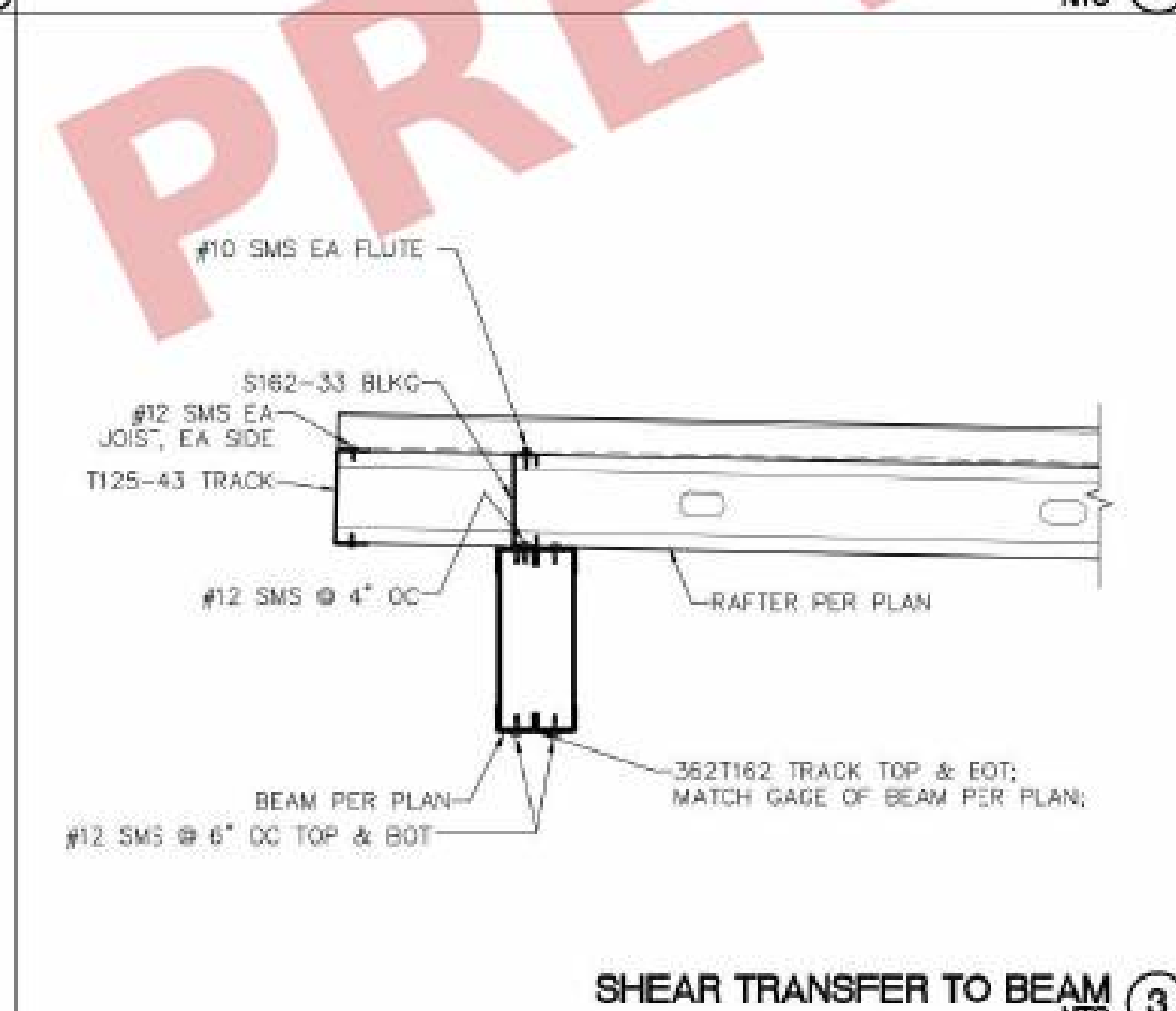
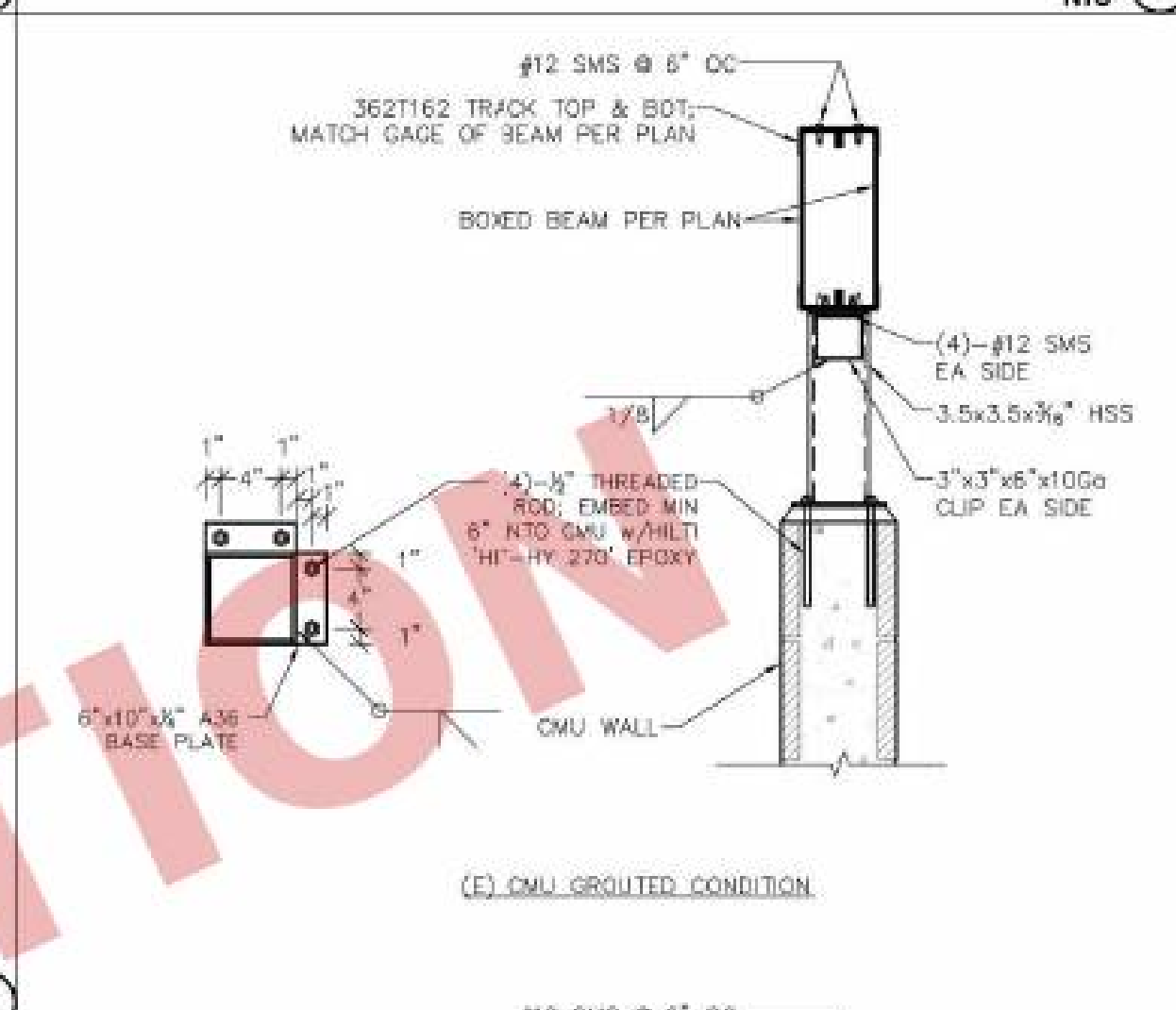
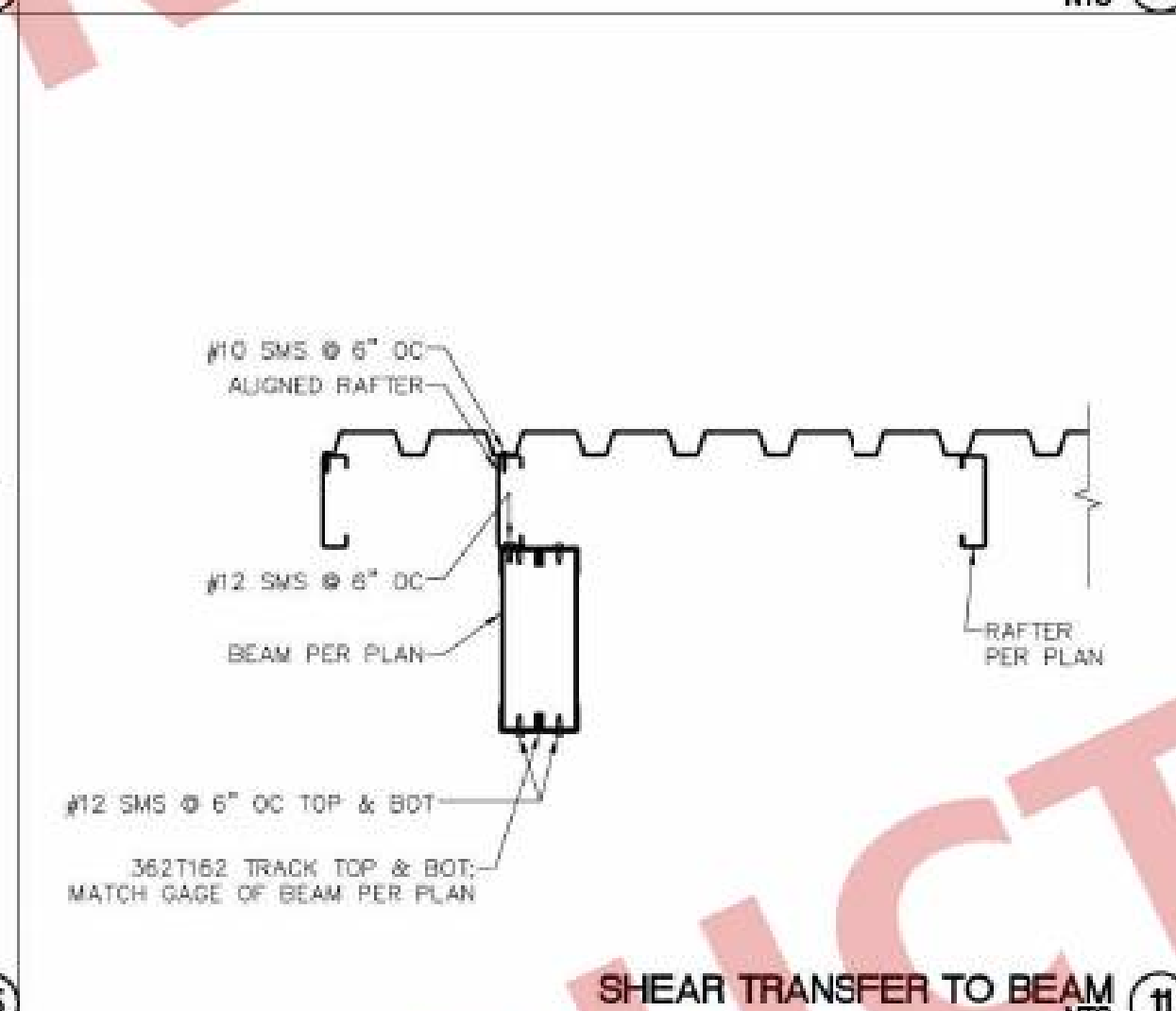
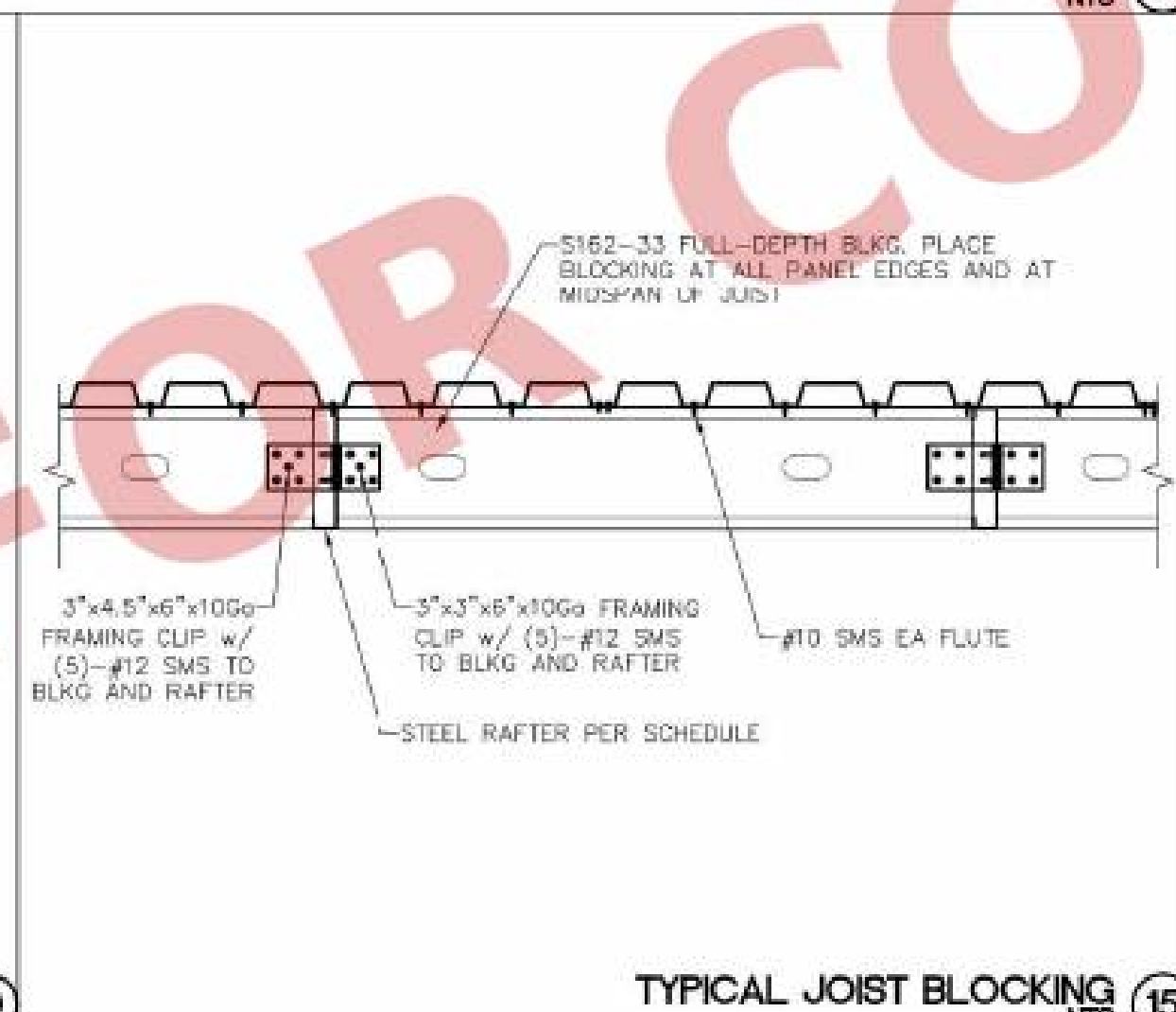
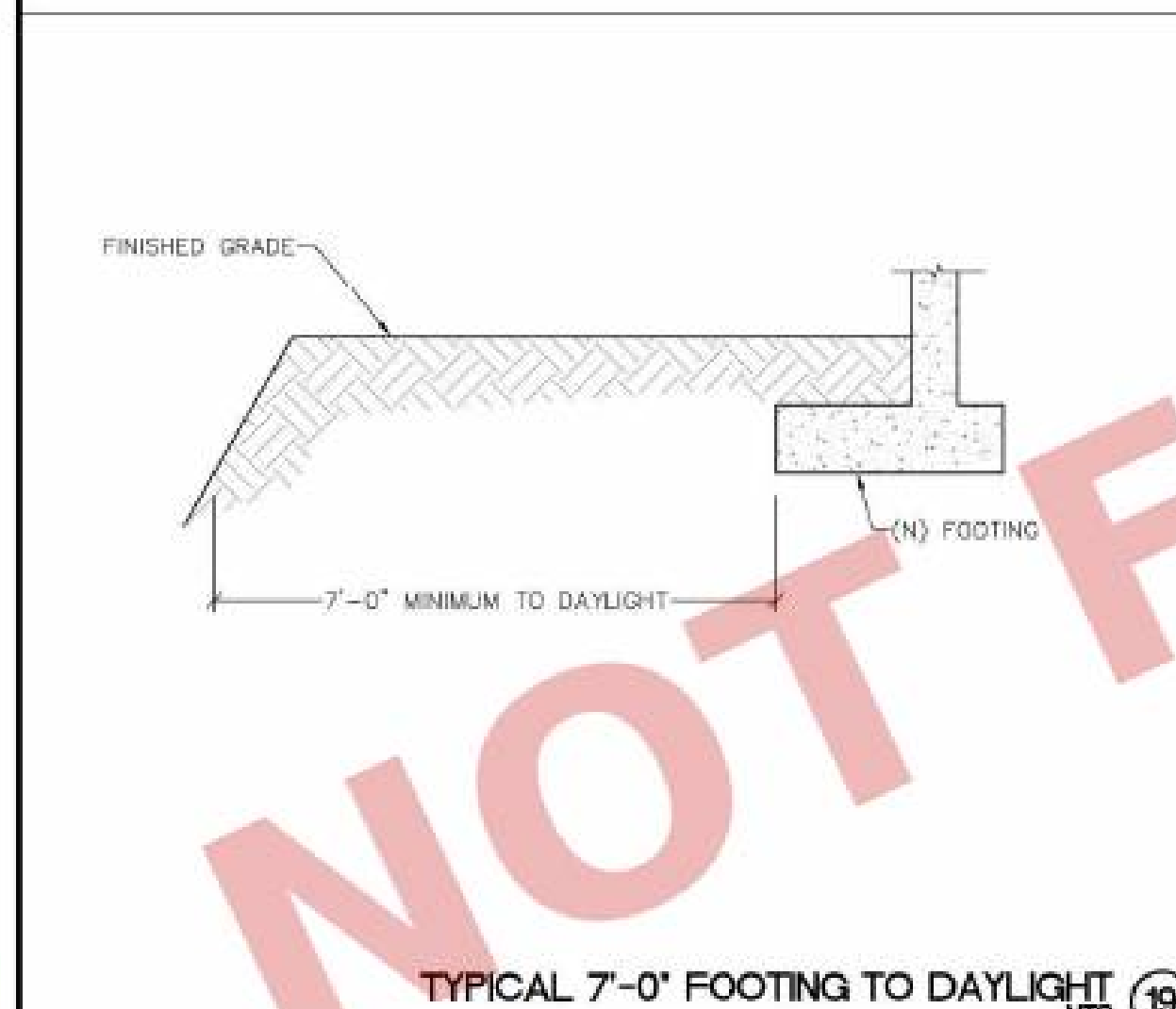
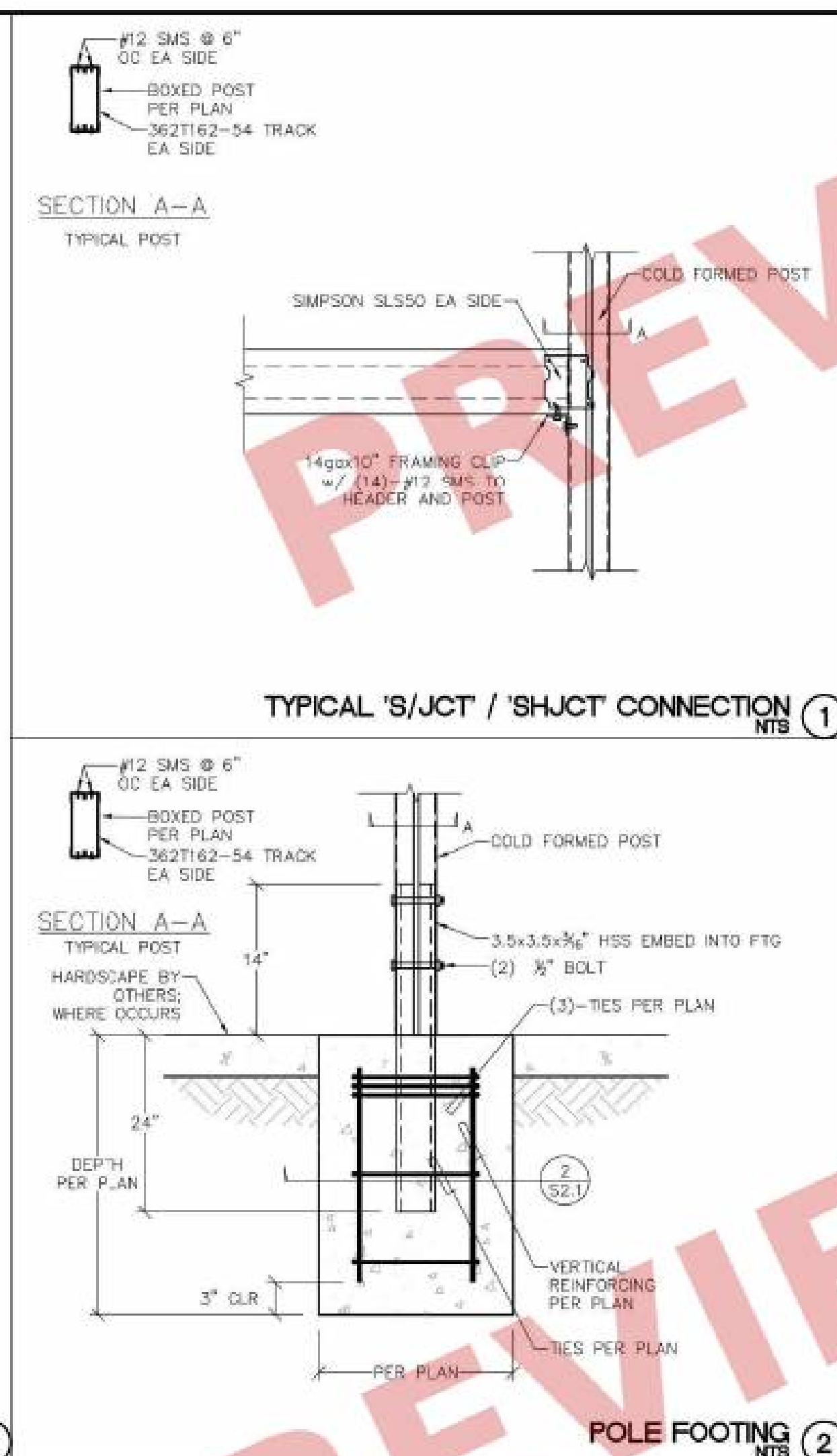
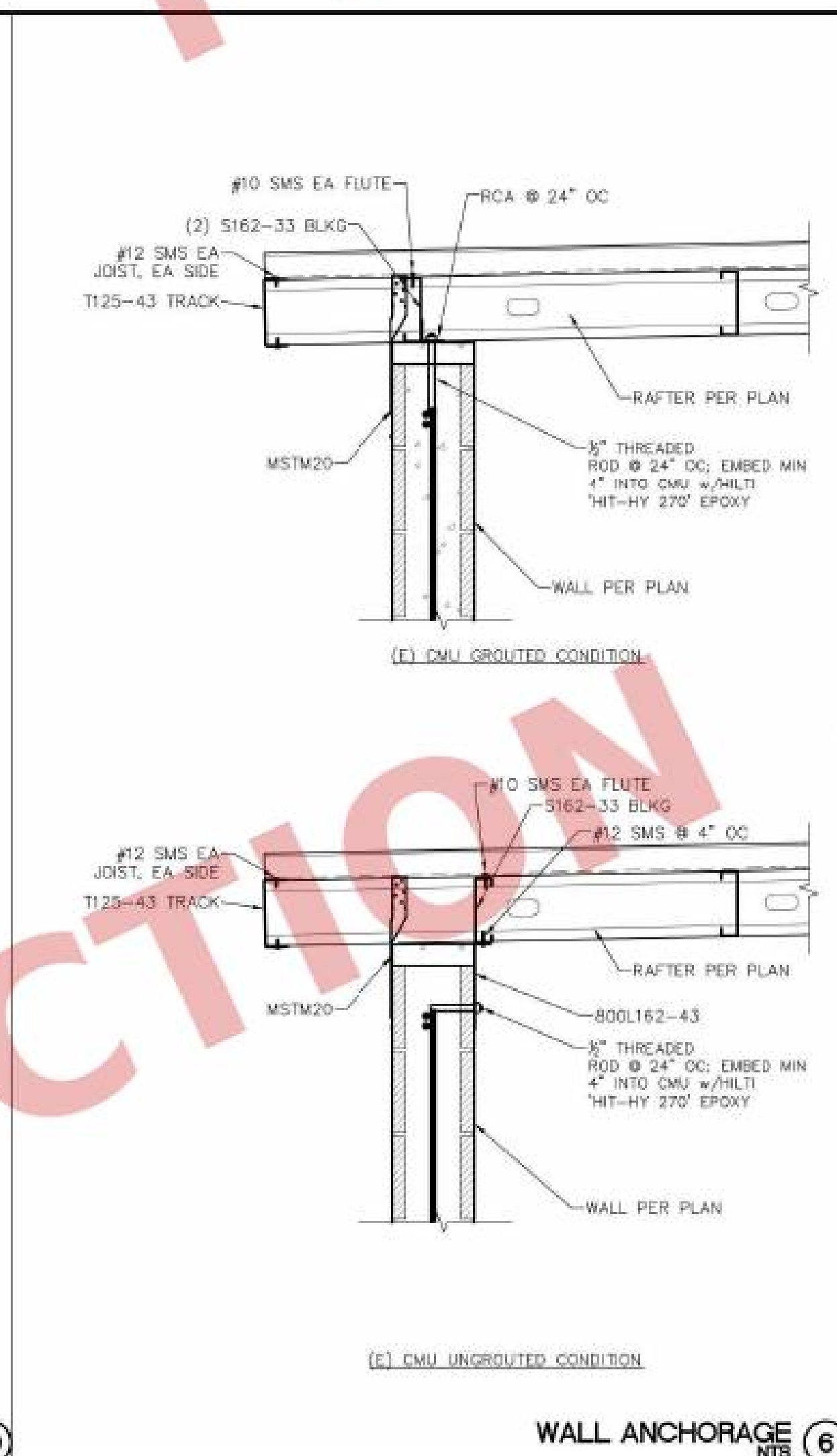
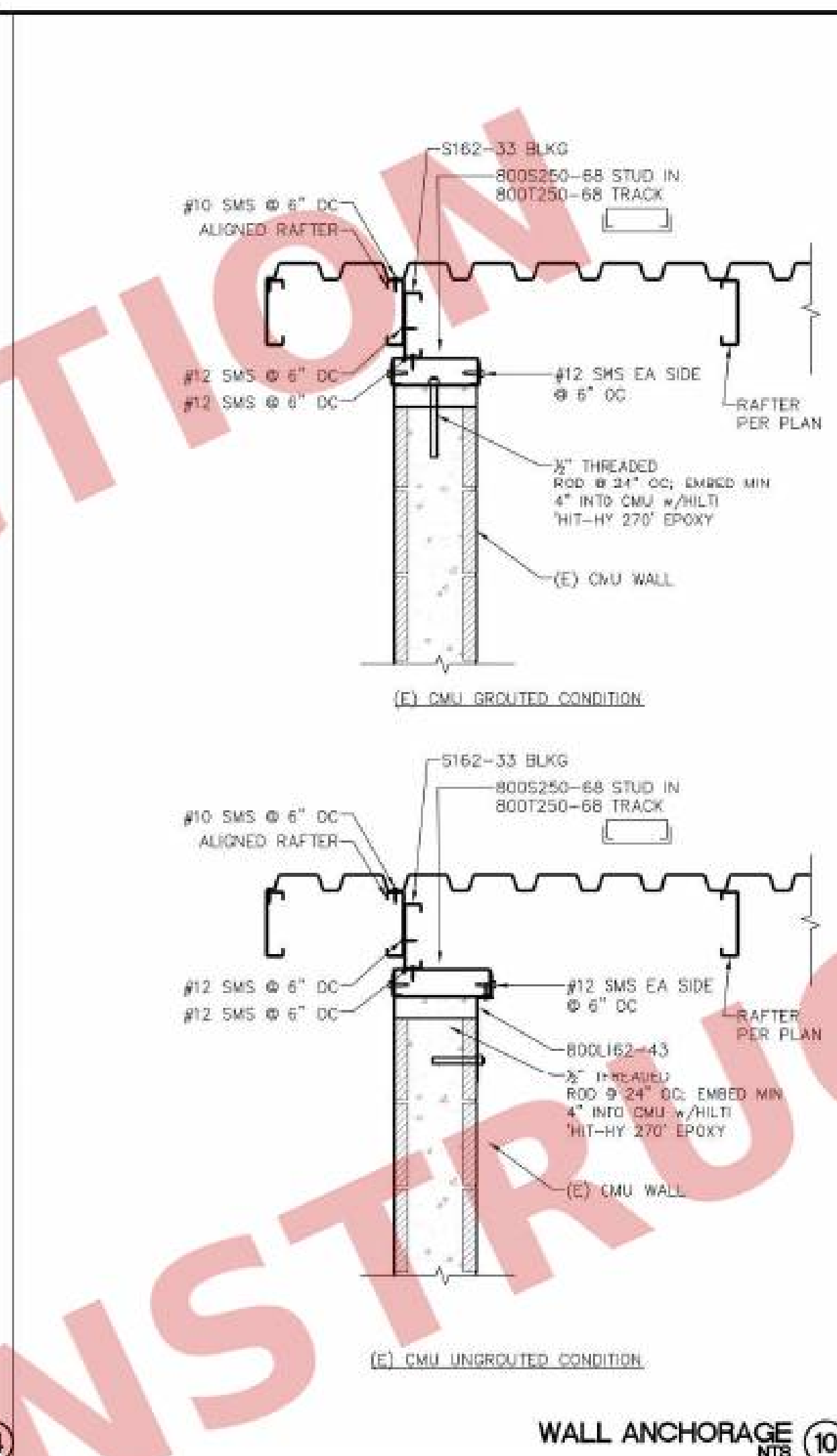
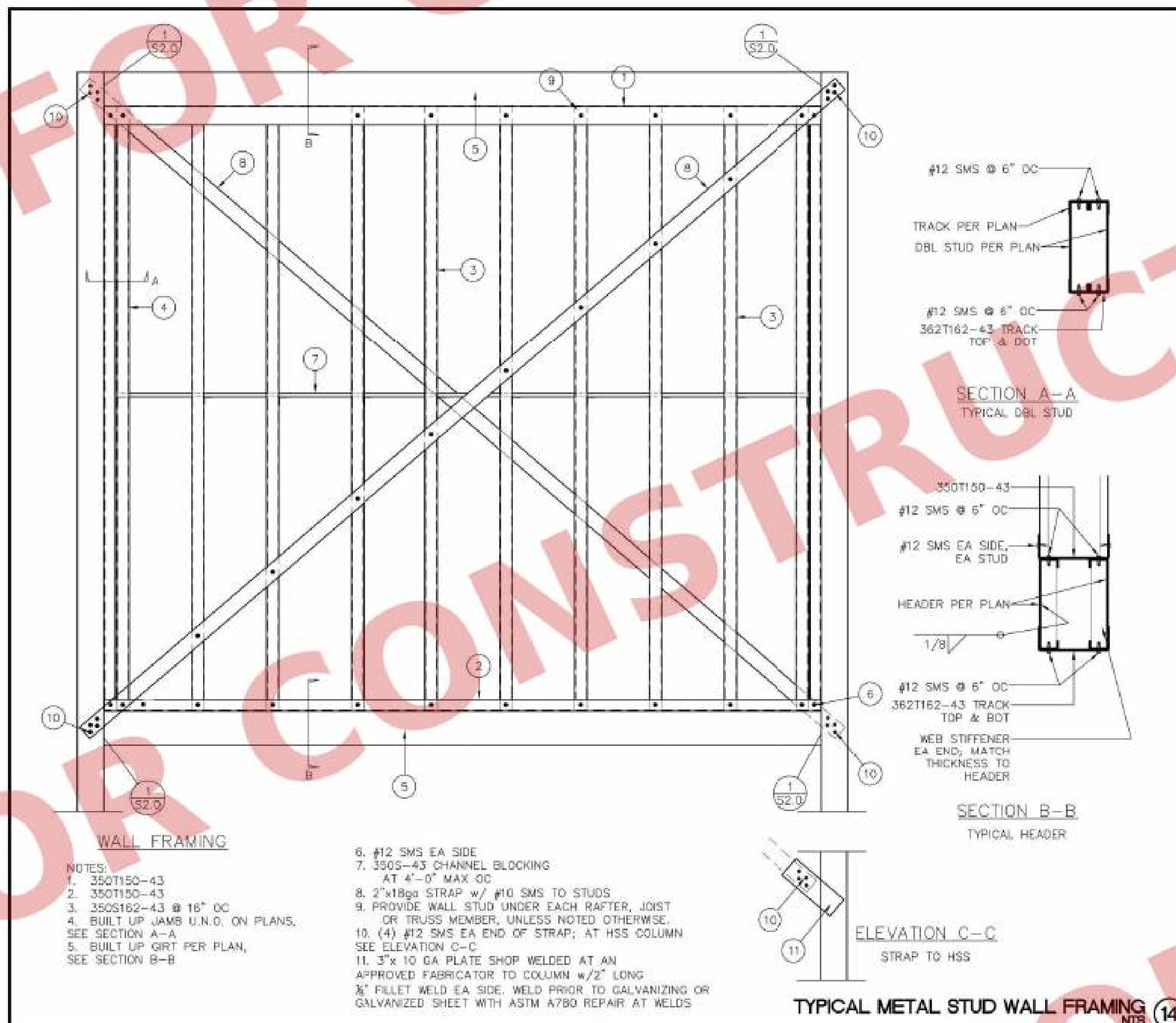
TRASH ENCLOSURE(S) by STEEL BUILDING USA, INC.
DBA: SECURE DUMPSTER™ SYSTEM



POLE FOOTING SCHEDULE (3s (275)		
MARK	SIZE	REINFORCEMENT
P1*	18"Ø x 36" DEEP	(4) #5 VERT w/ #4 TIES @ 9" OC
P1**	18"Ø x 63" DEEP	(4) #5 VERT w/ #4 TIES @ 9" OC
P2*	18"Ø x 42" DEEP	(4) #5 VERT w/ #4 TIES @ 9" OC
P2**	18"Ø x 63" DEEP	(4) #5 VERT w/ #4 TIES @ 9" OC
* HARDSCAPE ALL AROUND FOOTING **NO HARDSCAPE AROUND FOOTING		
POLE FOOTING SCHEDULE (3s (235)		
MARK	SIZE	REINFORCEMENT
P1*	18"Ø x 33" DEEP	(4) #5 VERT w/ #4 TIES @ 9" OC
P1**	18"Ø x 60" DEEP	(4) #5 VERT w/ #4 TIES @ 9" OC
P2*	18"Ø x 42" DEEP	(4) #5 VERT w/ #4 TIES @ 9" OC
P2**	18"Ø x 63" DEEP	(4) #5 VERT w/ #4 TIES @ 9" OC
* HARDSCAPE ALL AROUND FOOTING **NO HARDSCAPE AROUND FOOTING		
ALTERNATIVE PAD FOOTING -CFS POSTS ONLY		
SCHEDULE (3s (275) - SEE DETAIL 20/S2		
MARK	SIZE	REINFORCEMENT
P1	27"x27"xDEPTH PER DETAIL	{5} #4 EA WAY TOP &
WALL LEGEND (E) 8" CMU WALL		
NOTE: PLANS TO BE SUBMITTED WITH ASCE/SEI 7-22 DESIGN HAZARD REPORT CONTAINING SITE SPECIFIC SEISMIC RESPONSE SPECTRA, THE FOUNDATIONS MUST BE ACCORDING TO THE Ss IN THE REPORT.		



 WYNN ENGINEERING, INC. 27313 Valley Center Road Valley Center, CA 92082 Voice: 760.749.8722 Fax: 760.749.9412																							
ALL IDEAS, DESIGNS, AND PLANS PRESENTED HEREIN ARE THE SOLE PROPERTY OF WYNN ENGINEERING, INC. AND WERE CREATED AND DEVELOPED FOR USE AND IN CONNECTION WITH THE SPECIFIC PROJECT. NO IDEAS, DESIGNS, OR PLANS HEREIN SHALL BE USED BY OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF WYNN ENGINEERING, INC. 6/2025																							
PROJECT INFORMATION: TRASH ENCLOSURE STANDARD PLAN STEEL BUILDING USA, INC. DBA SECURE DUMPSTER™																							
STREET DESIGNATION: FRAMING DETAILS																							
 THESE DRAWINGS ARE NOT VALID FOR CONSTRUCTION UNLESS THE STAMP ABOVE IS SIGNED WITH A NET OR DIGITAL SIGNATURE AND THESE DRAWINGS BEAR THE APPROVAL STAMP OF THE BUILDING OFFICIAL. <table border="1"><thead><tr><th colspan="2">REVISIONS</th></tr></thead><tbody><tr><td>△</td><td></td></tr><tr><td>△</td><td></td></tr><tr><td>△</td><td></td></tr><tr><td>△</td><td></td></tr></tbody></table> <table border="1"><tr><td>DATE:</td><td>9/8/2026</td></tr><tr><td>SCALE:</td><td>N.T.S.</td></tr><tr><td>ENGINEER:</td><td>BCR</td></tr><tr><td>DRAFTER:</td><td>BCR</td></tr><tr><td>JOB No:</td><td>26-603</td></tr><tr><td>DWG No:</td><td></td></tr></table> S1.0		REVISIONS		△		△		△		△		DATE:	9/8/2026	SCALE:	N.T.S.	ENGINEER:	BCR	DRAFTER:	BCR	JOB No:	26-603	DWG No:	
REVISIONS																							
△																							
△																							
△																							
△																							
DATE:	9/8/2026																						
SCALE:	N.T.S.																						
ENGINEER:	BCR																						
DRAFTER:	BCR																						
JOB No:	26-603																						
DWG No:																							



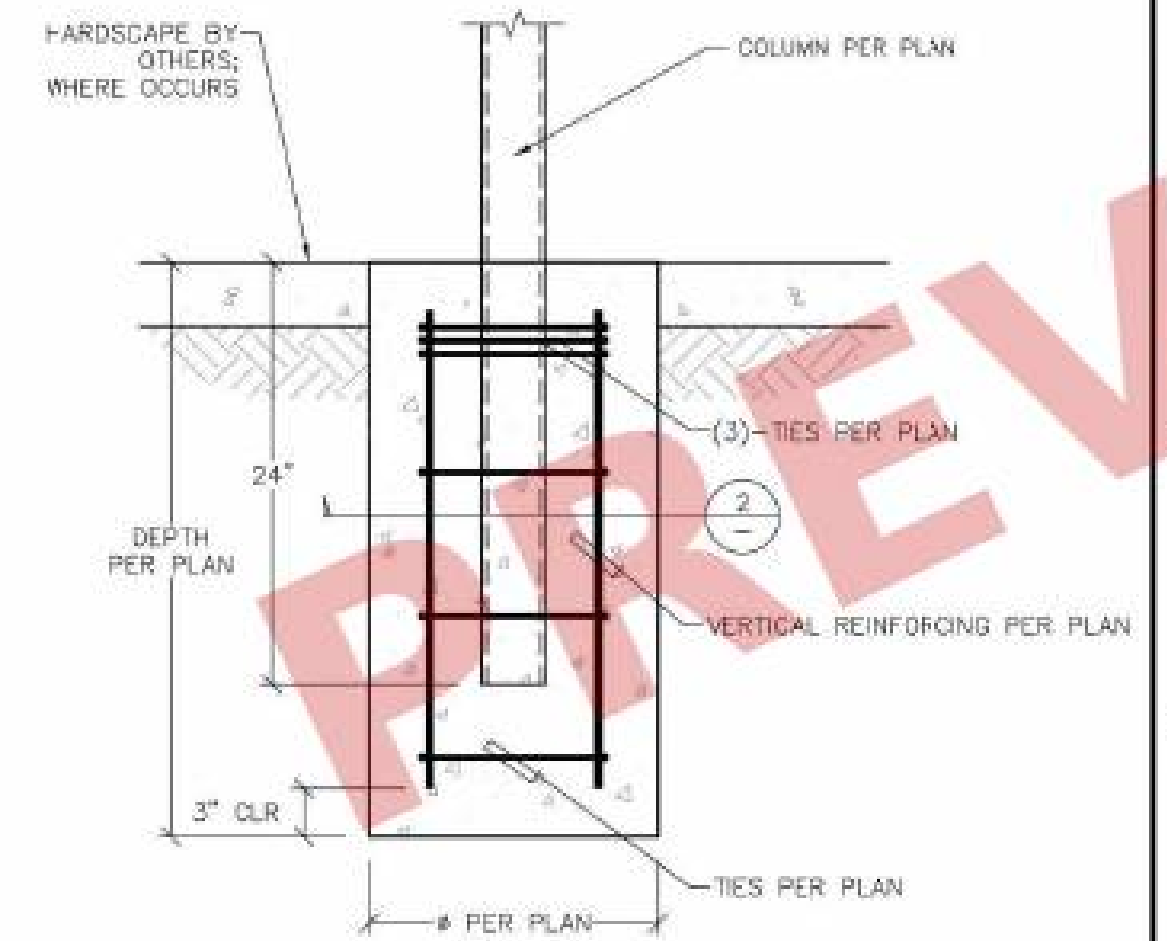
WYNN ENGINEERING, INC.
27011 Valley Center Road
Valley Center, CA 92082
Fax: 760.749.0412

FRAMING DETAILS

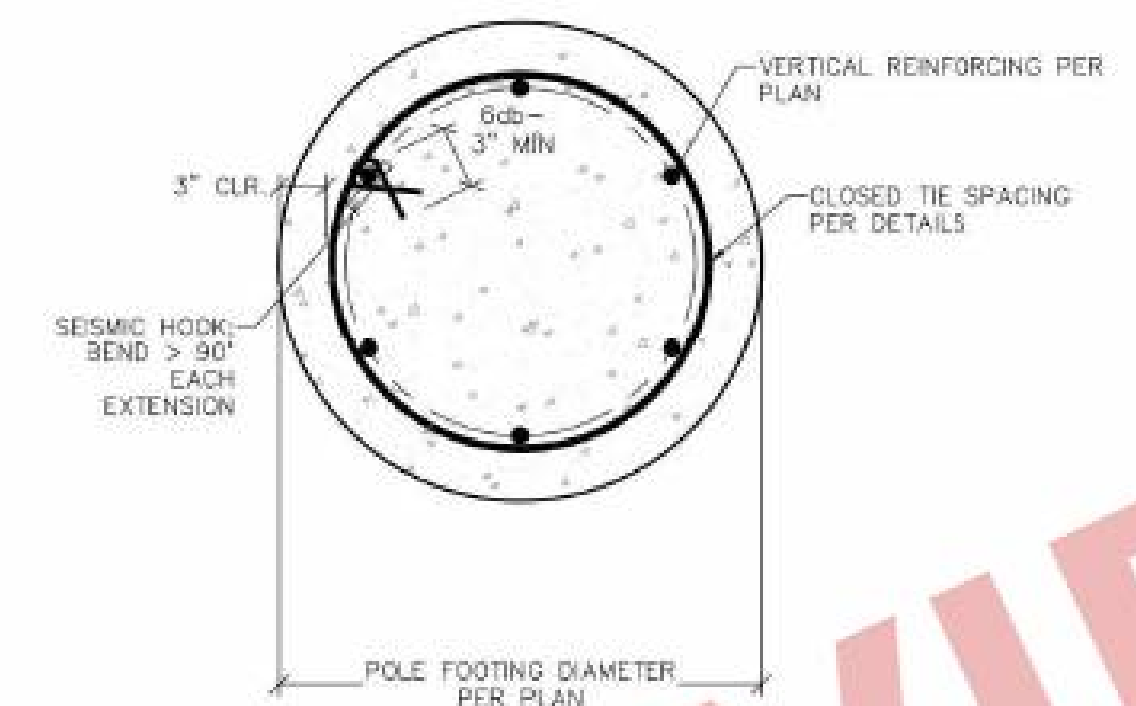
TRASH ENCLOSURE STANDARD PLAN
STEEL BUILDING USA, INC.
DBA SECURE DUMPSTER™

REVISIONS

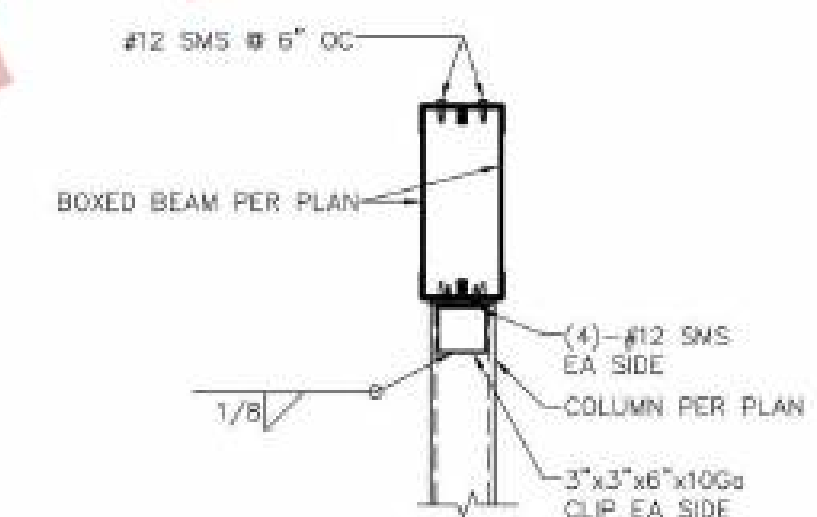
DATE: 9/8/2026
SCALE: N.T.S.
ENGINEER: BCR
DRAFTER: BCR
JOB No: 26-603
DWG No: S2.0



POLE FOOTING (1)
NTS



POLE FOOTING SECTION (2)
NTS



BEAM TO COLUMN (3)
NTS

Steven Reid Jr.
Digitally signed by Steven Reid Jr.
DN: C=US,
E=steve@wynnengineering.com,
O=Wynn Engineering Inc.,
CN=Steven Reid Jr.
Date: 2026.09.08 10:32:23-07'00'



WYNN ENGINEERING, INC.
27111 Valley Center Road
Valley Center, CA 92082
Voice: 760.749.8722
Fax: 760.749.9412

ALL IDEAS, DESIGNS, AND PLANS
PREPARED HEREIN ARE THE SOLE
PROPERTY OF WYNN ENGINEERING, INC.
AND ARE NOT TO BE REPRODUCED,
COPIED, OR USED IN ANY MANNER
WITHOUT THE EXPRESS WRITTEN
PERMISSION OF WYNN ENGINEERING, INC.
© 2026

FRAMING DETAILS

TRASH ENCLOSURE STANDARD PLAN
STEEL BUILDING USA, INC.
DBA SECURE DUMPSTER™



THESE DRAWINGS ARE NOT VALID FOR
CONSTRUCTION UNLESS THE STAMP ABOVE
IS SIGNED WITH A NET OR DIGITAL
SIGNATURE AND THESE DRAWINGS BEAR
THE APPROVAL STAMP OF THE BUILDING
OFFICIAL

REVISIONS	
1	
2	
3	

DATE: 9/8/2026
SCALE: N.T.S.
ENGINEER: BCR
DRAFTER: BCR
JOB No: 26-603
DWG No:

S2.1