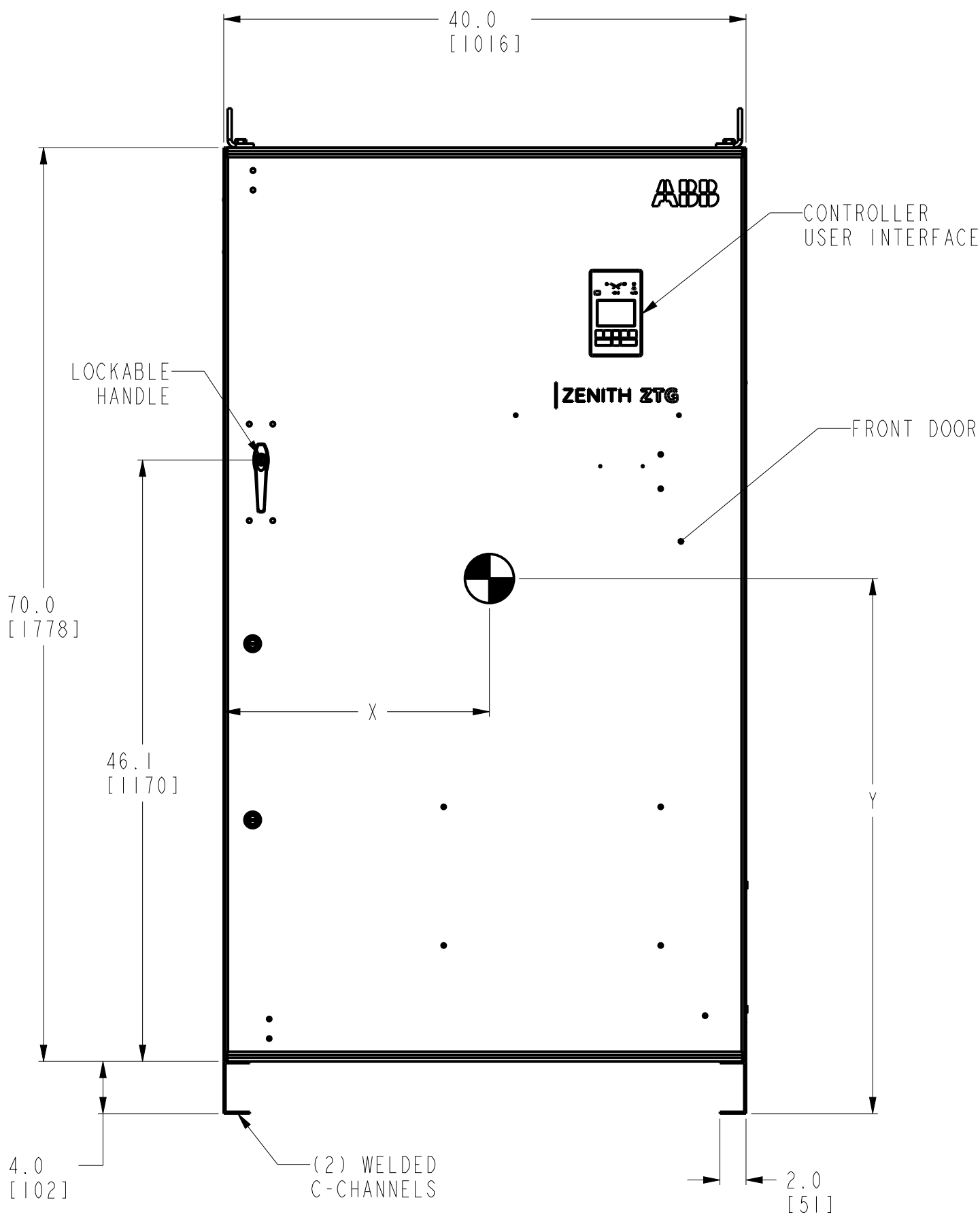
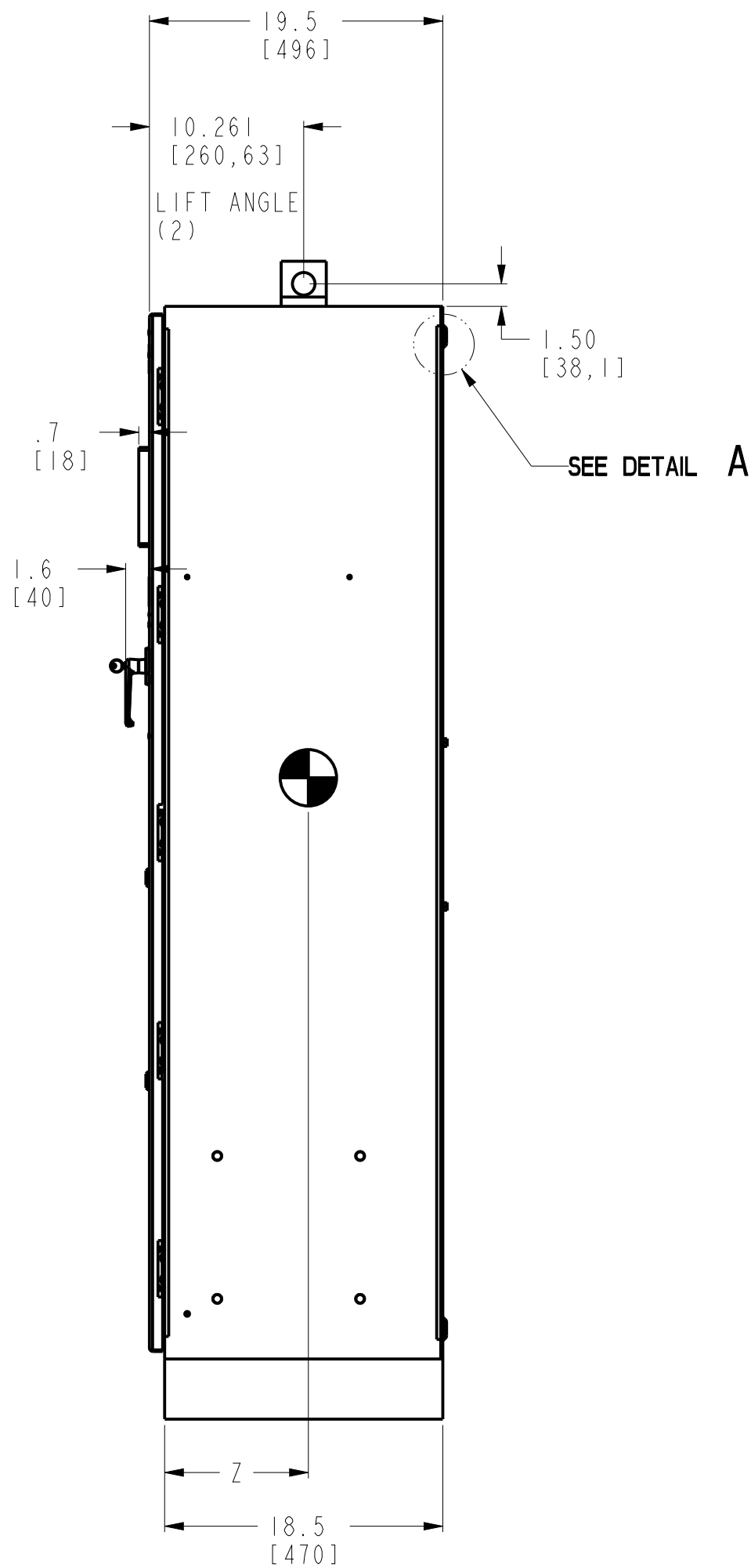


3D Model is the Master Document of Record
Asides or Material Must Conform to REACT Procedure 5900000 Sec.14
Asides or Material Must Conform to REACT Procedure 5900000 Sec.15
Part Must Conform to 5900000 Sec.17 Tackling Procedure
Geometric Dimensioning & Tolerancing as per ASME Y14.5-2009

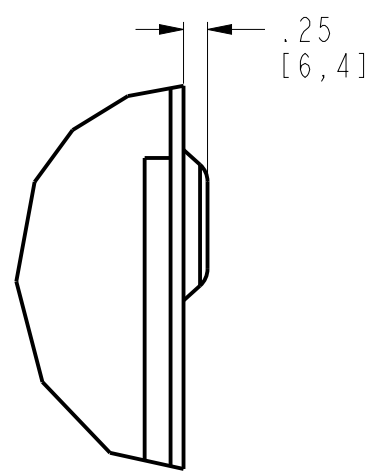
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FRONT VIEW

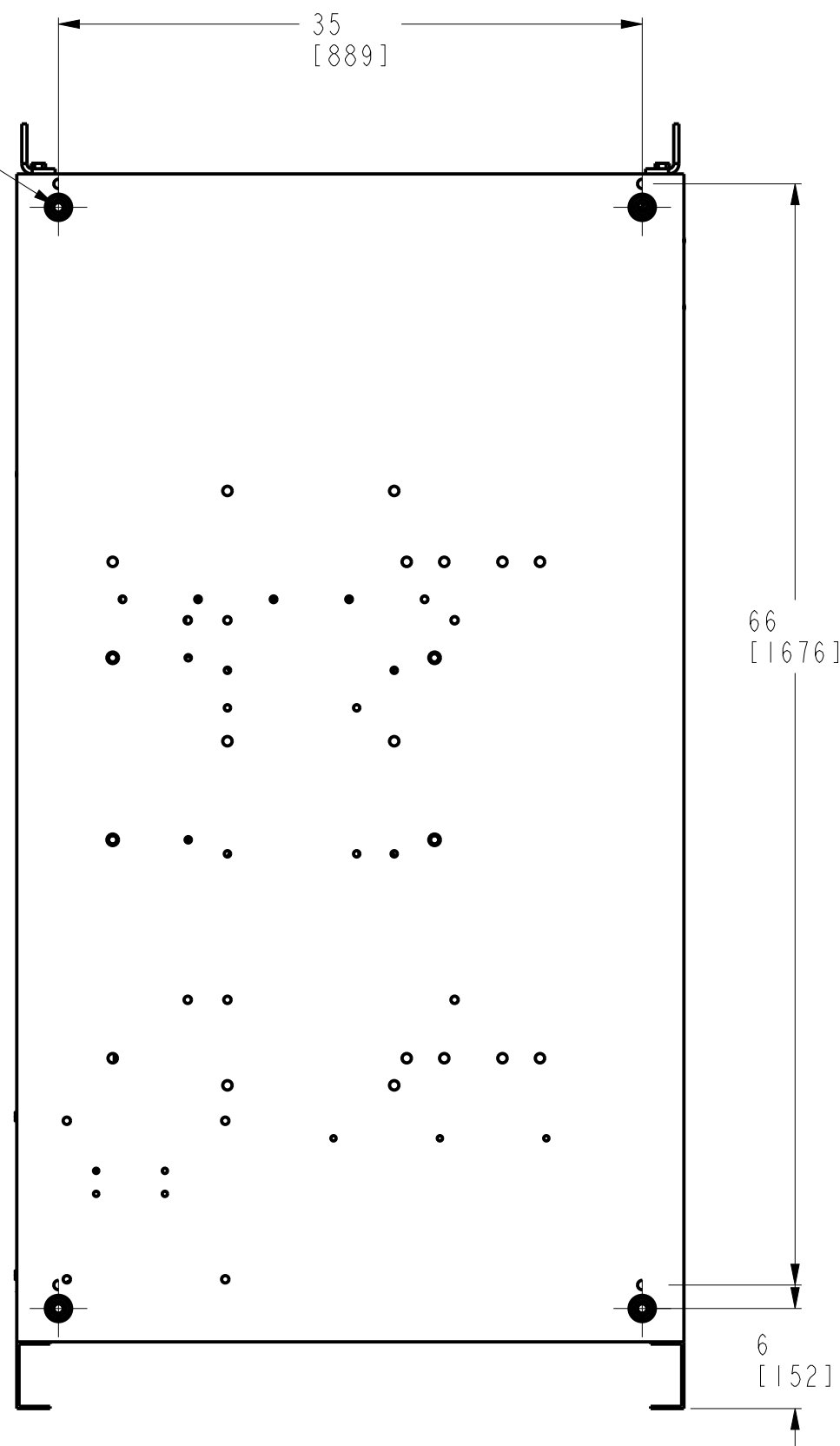


SIDE VIEW

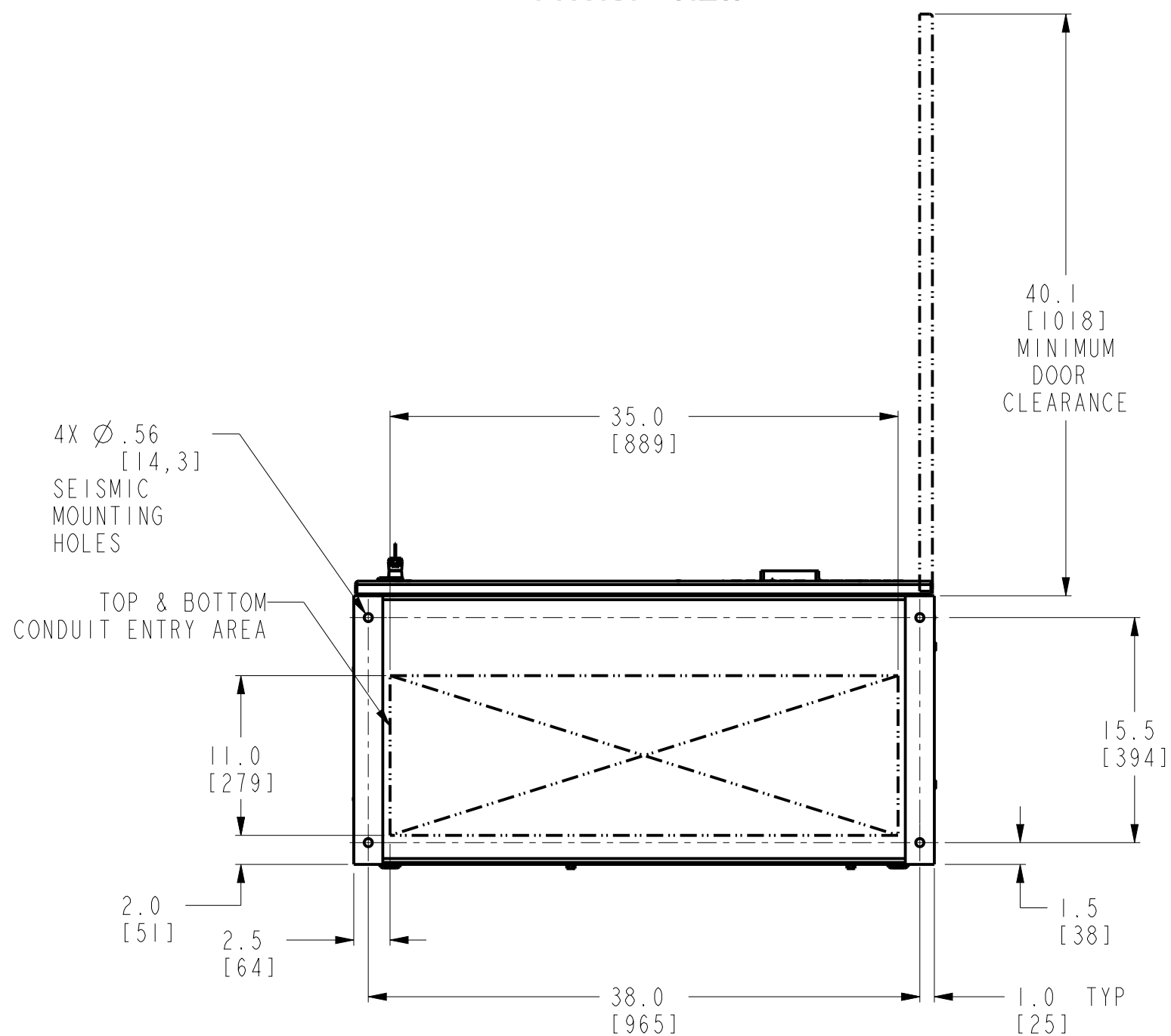


DETAIL A
SCALE 12
4 PLACES

4X Ø.562 [14,271]
EMBOSSED
MOUNTING HOLES



REAR VIEW



BOTTOM VIEW

AMP	POLE	CONTROLLER TYPE	CABINET #	LUG RANGE	WEIGHT LB(KG)	CENTER OF GRAVITY IN(MM)		
						X	Y	Z
800-1200A	3	SEE TABLE A	F-2016MP	QTY 4	482(219)	20.4 (518)	38.6 (980)	9.7 (246)
	4			2 AWG-600 KCMIL	515(234)			

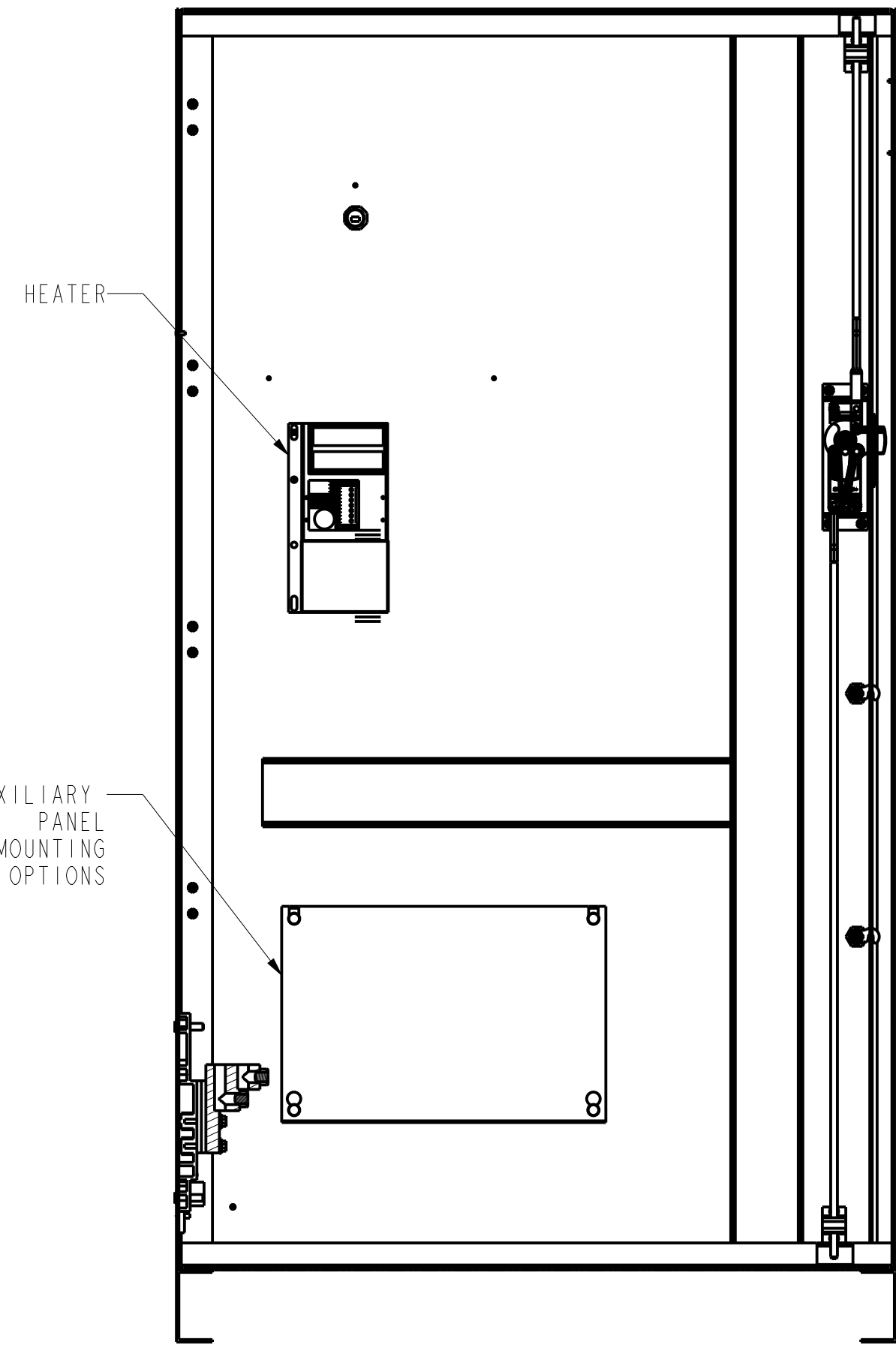
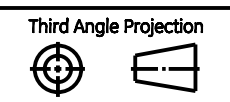
TABLE A - HMI			
TYPE	TRANSITION	LEVEL	PART NO.
ZTX	OPEN	2	OXAM11-L2
ZTG	OPEN	3	OXAM11-L3
ZTGD	DELAYED	3	OXBM11-L3

- NOTES
- ENCLOSURE : NEMA-1 TYPE, FREE STANDING, FLOOR MOUNT.
 - MATERIAL: 12 GA (.105) 1018 HRS REF.
 - FINISH : ANSI 61 GREY
 - CONSTRUCTION PER UL 1008 STANDARD.
 - FRONT ACCESSIBLE UNIT. NO SIDE OR REAR ACCESS REQUIRED.
 - SUITABLE WIRE BENDING SPACE PROVIDED PER THE SAFETY AGENCY STANDARDS.
 - UL AND CSA RECOGNIZED/CERTIFIED MECHANICAL LUGS ARE STANDARD.
 - EQUIPMENT GROUND LUG IS PROVIDED IN ALL UNITS. REFER TO SHEET 2 FOR DETAILS.
 - ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SHOWN IN INCHES(MILLIMETERS).
 - 100% RATED SOLID/SWITCHED NEUTRAL PROVIDED PER THE SWITCH CONFIGURATION.
 - SUITABLE FOR TOP AND/OR BOTTOM CABLE ENTRY.

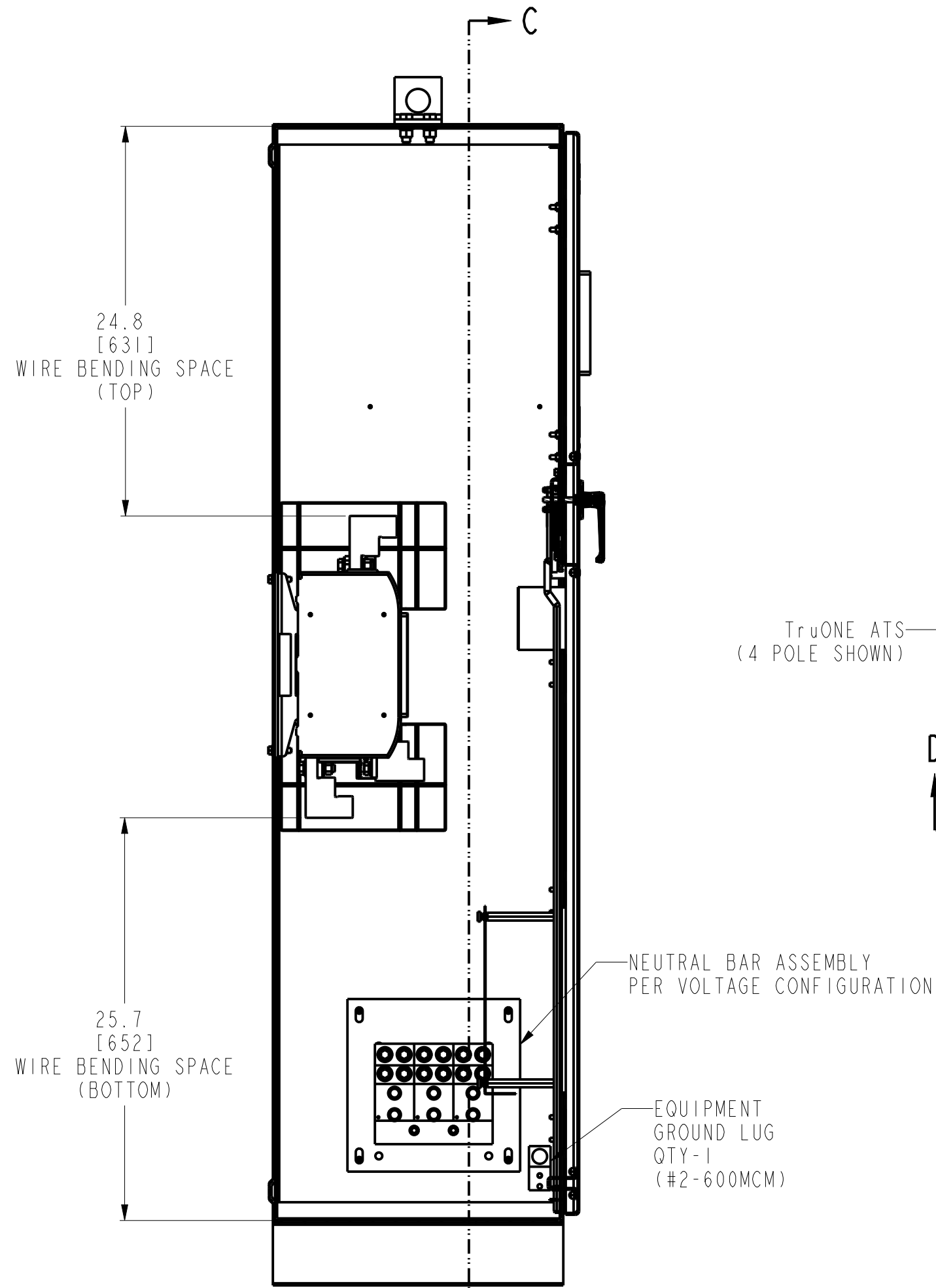
- SEISMIC NOTES:
- BOLT ENCLOSURE FROM C-CHANNEL BASE USING THE FOLLOWING SEISMIC CERTIFIED MOUNTING HARDWARE PER MOUNTING HOLE: (HARDWARE PROVIDED BY INSTALLER).
 - *1/2-13 GRADE 5 BOLT TORQUE TO 70 FT-LBS. (95 NEWTON METERS).
 - *1/2-13 STANDARD FLAT WASHER.
 - *1/2 (13) HELICAL SPRING LOCK WASHER.
 - CENTER OF GRAVITY DIMENSIONS ARE FOR REFERENCE ONLY.
 - FOR WORKING CLEARANCE REFER TO NATIONAL AND LOCAL CODES AND STANDARDS.

		DRAWING FILE 50C-1069	MODEL FILE 50C-1069	ABB			
		DATE MODIFIED 12-Apr-21 09:43:49 AM	DESIGNED BY DV				
Calculated for: VOLUME 0.000 in³		CNR ⬡ Critical to Quality Characteristic	APPROVED BY SR				
				TITLE TruONE LAYOUT, 800A/1200A WITH NEMA-1 CABINET			
MASS 0.000 lbm		MATERIAL SPECIFICATION ----	FINISH SPECIFICATION ----	UNITS in	LOCAL TITLE ----		
UNLESS OTHERWISE SPECIFIED		MATERIAL DESCRIPTION ---		SIZE D	ROOT NUMBER 50C-1069	REV 2	RELEASE STATE Released
TOLERANCE ON: 1 PL DECIMALS : 0.1 2 PL DECIMALS : 0.02 3 PL DECIMALS : 0.006 ANGLES : 1.0		FINISH DESCRIPTION ---		SCALE 1:10	PRODUCT LINE ZTX/ZTG(D)		SHEET 1 of 2

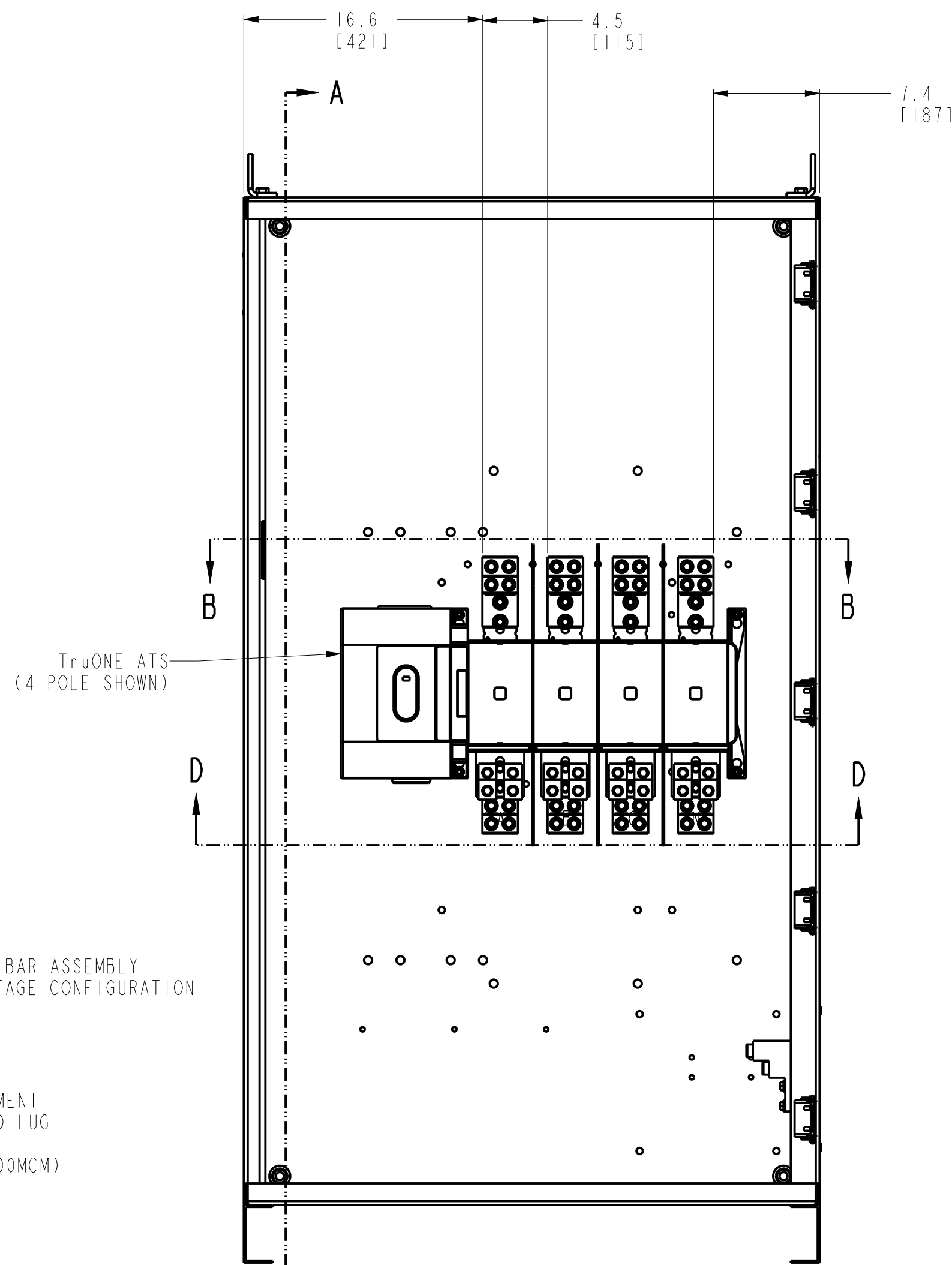
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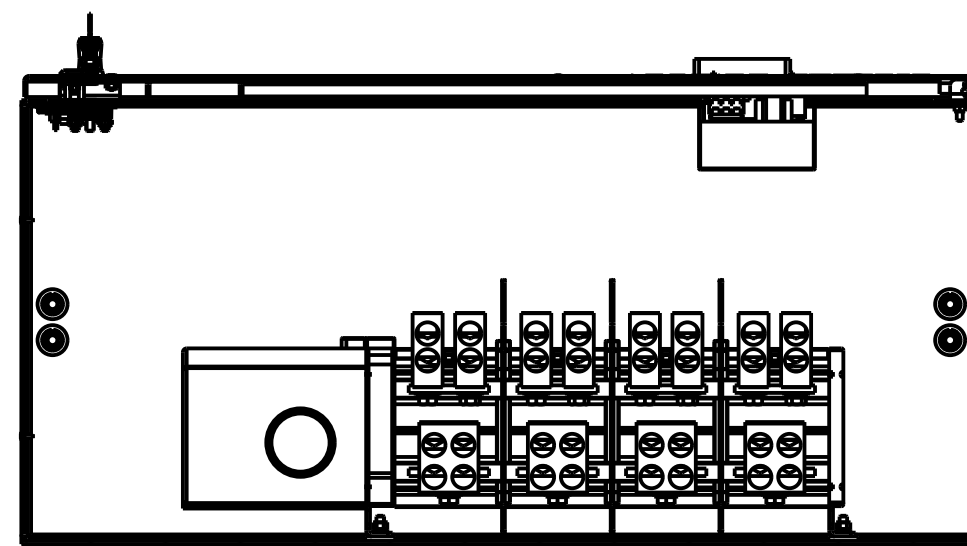
SECTION C-C
DOOR INSIDE VIEW



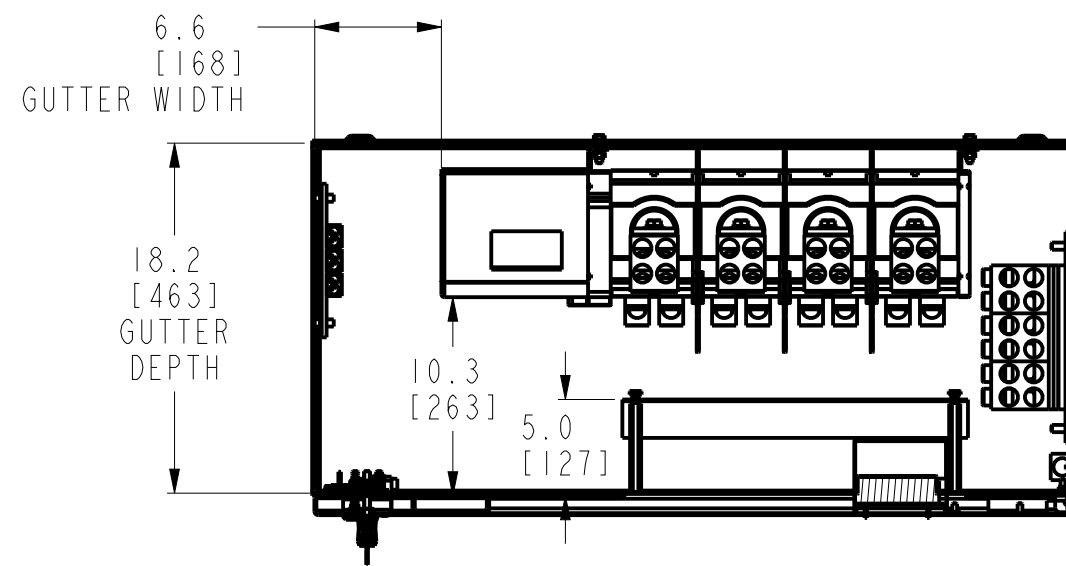
SECTION A-A
LEFT SIDE
WITHOUT SIDE PANEL



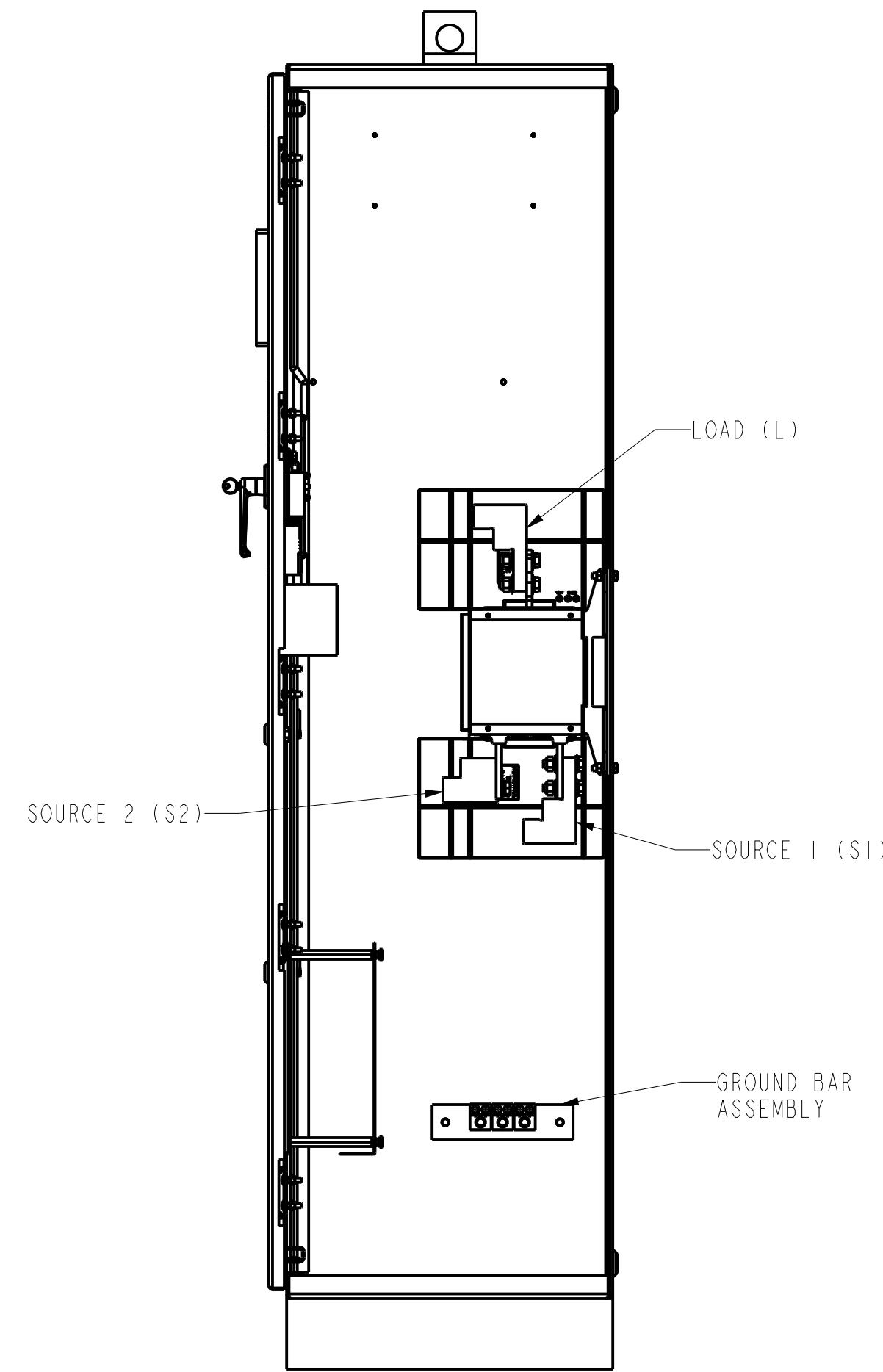
FRONT VIEW
WITHOUT DOOR



SECTION D-D
BOTTOM VIEW
WITHOUT BOTTOM PANEL



SECTION B-B
TOP VIEW
WITHOUT TOP PANEL



RIGHT SIDE
WITHOUT SIDE PANEL

NOTE:
1. REFER TO SHEET (1) FOR COMPLETE NOTE DETAILS
2. MECHANICAL LUGS SHOWN IN ABOVE VIEWS ARE FOR REFERENCE ONLY.

ABB			
SIZE D	NUMBER 50C-1069	REV 2	
SCALE 1:10	PRODUCT LINE ZTX/ZTG(D)	SHEET 2 of 2	