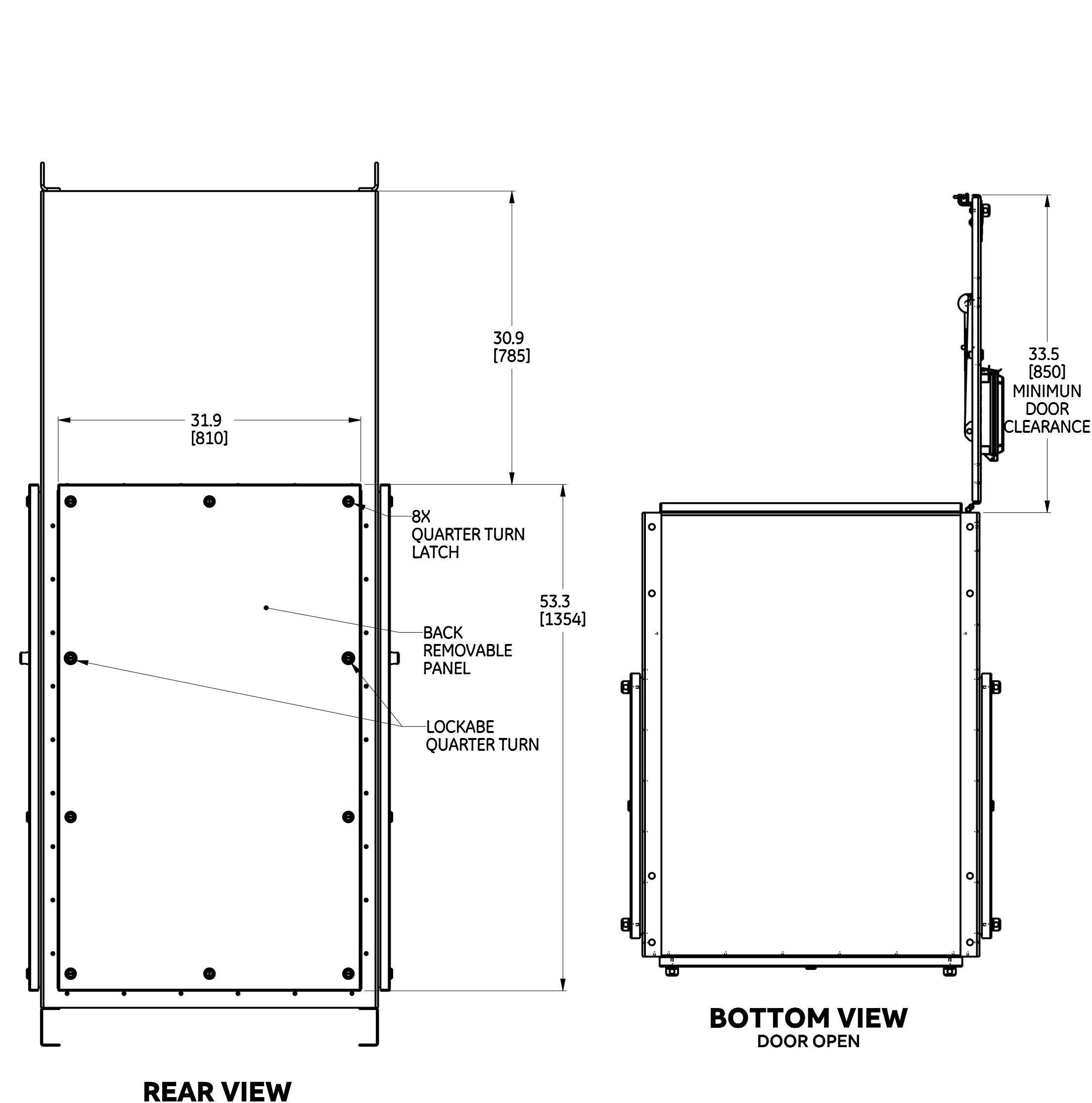
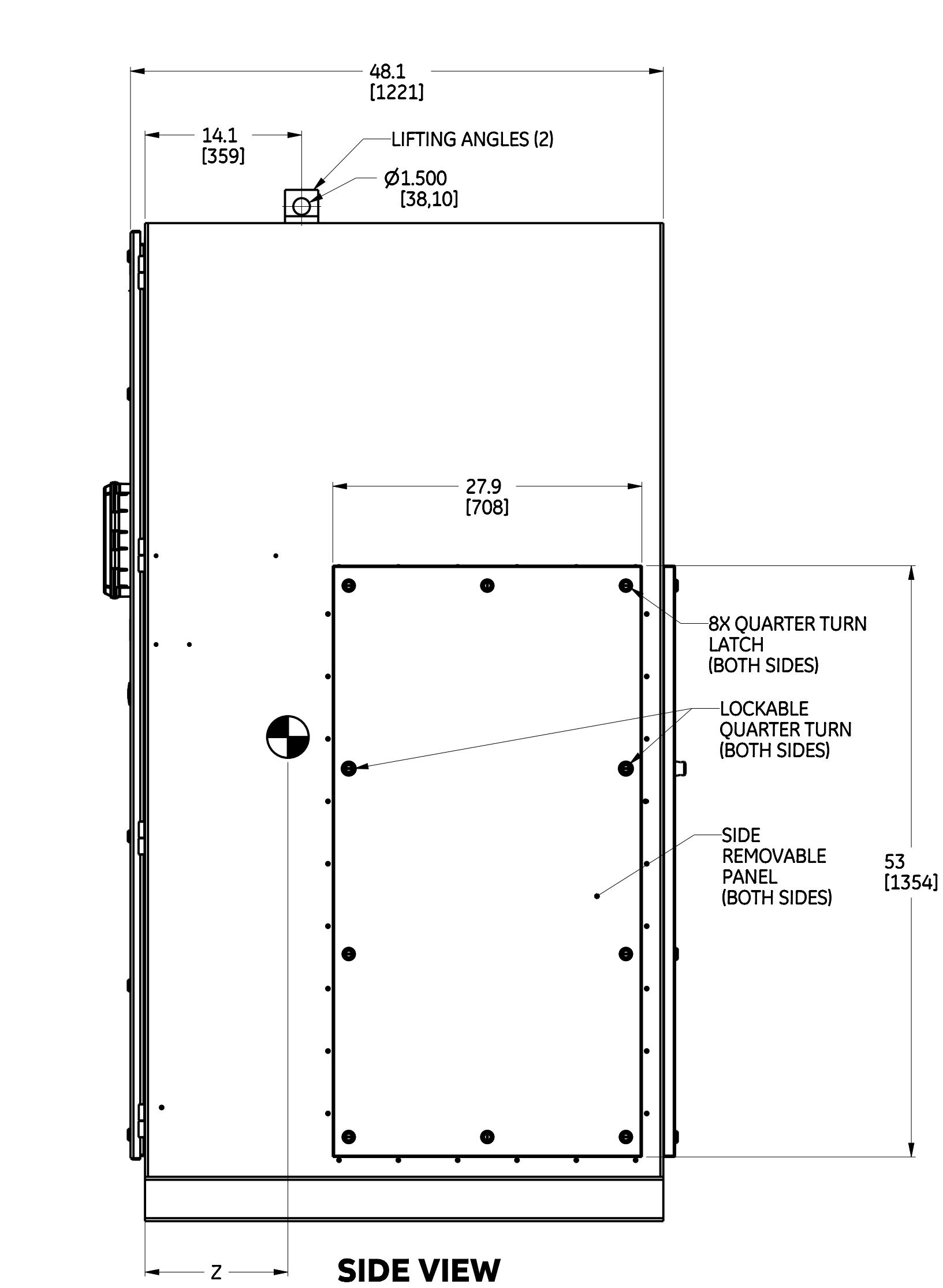
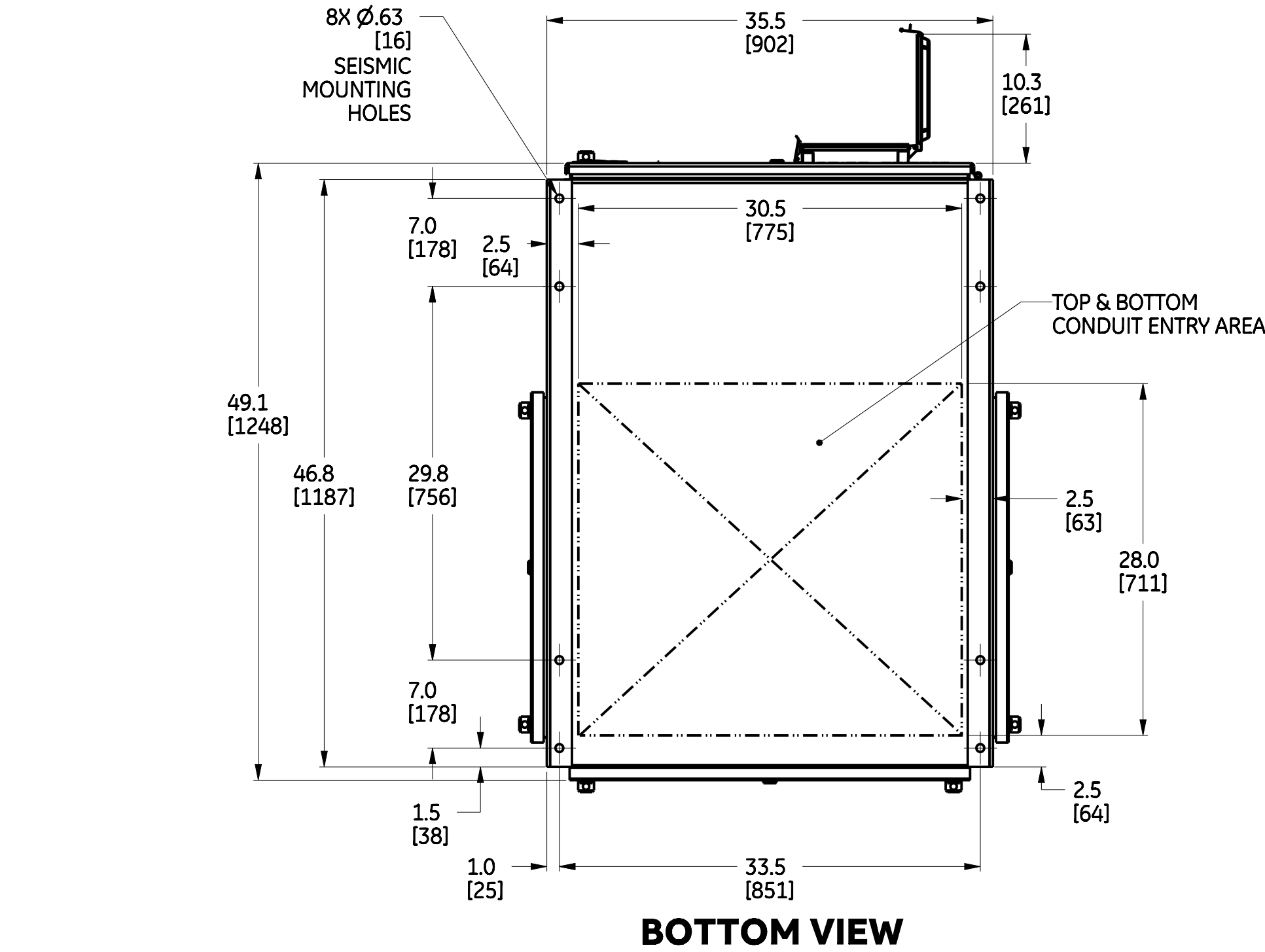
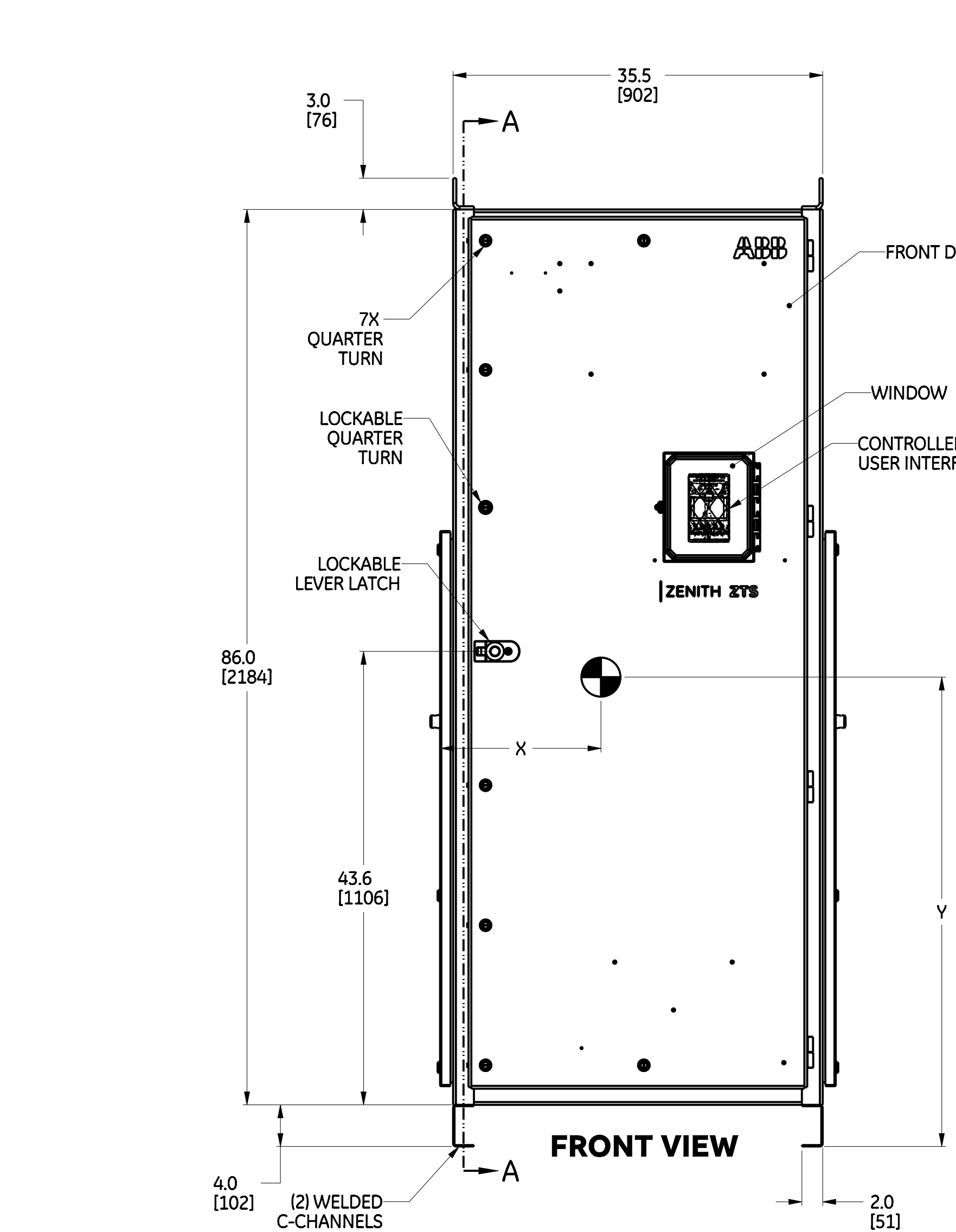


3D Model is the Master Document of Record
Addis or Material Must Conform to IEC/UL Procedure S900000 Sec.14
Part Must Conform to IEC/UL Procedure S900000 Sec.15
Geometric Dimensioning & Tolerancing as per ASME Y14.5-2009

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- NOTES
- ENCLOSURE : NEMA 4X TYPE, FREE STANDING, FLOOR MOUNT.
 - MATERIAL:10 GA (.134) 304 SS REF.
 - FINISH : NONE
 - CONSTRUCTION PER UL 1008 STANDARD.
 - ALL CABLE ENTRY FOR LUG CONNECTION IS IN REAR OF CABINET.
 - SUITABLE WIRE BENDING SPACE PROVIDED PER UL 1008.
 - UL AND CSA RECOGNIZED/CERTIFIED MECHANICAL LUGS ARE STANDARD.
 - EQUIPMENT GROUND LUG IS PROVIDED IN ALL UNITS. SEE SHEET 3 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 ATS CABLE ENTRY.
 - SIDES AND REAR SKINS ARE REMOVABLE FOR CABLE CONNECTIONS
 - WINDOW KIT WILL BE PROVIDED AS STANDARD

- 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.

AMP	POLES	HMI TYPE	CABINET #	CABLE RANGE	WEIGHT	CENTER OF GRAVITY IN(MM)		
					LB(KG)	X	Y	Z
1600-3000	3	OXAMI1-L4 (ZTS) OXBM1-L4 (ZTSD/CT)	F-2019MPX	QTY 8 #2-600 MCM (33-304 MM2)	1435(651)	19.0 (482)	42.0 (1067)	15.0 (381)
	4				1540(699)			

		DRAWING FILE 50C-1095	MODEL FILE 50C-1095	ABB			
		DATE MODIFIED 01-Aug-22 09:27:35 AM	DESIGNED BY DV				
Calculated for: VOLUME 0.000 in³	CNR C146079 ⬡ Critical to Quality Characteristic	APPROVED BY AP		TITLE ZTSID(CT) LAYOUT, 1600-3000A NEMA 4X			
MASS 0.000 lbm	MATERIAL SPECIFICATION ----	FINISH SPECIFICATION ----		UNITS in	LOCAL TITLE ----		
UNLESS OTHERWISE SPECIFIED TOLERANCE ON 1 FL DECHALS : 0.1 2 FL DECHALS : 0.02 3 FL DECHALS : 0.05 ANGLES : 1.0	MATERIAL DESCRIPTION ---			SIZE D	ROOT NUMBER 50C-1095	REV 4	RELEASE STATE Released
	FINISH DESCRIPTION ---			SCALE 1/10	PRODUCT LINE ZENITH T-SERIES		SHEET 1 of 3

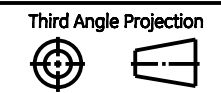


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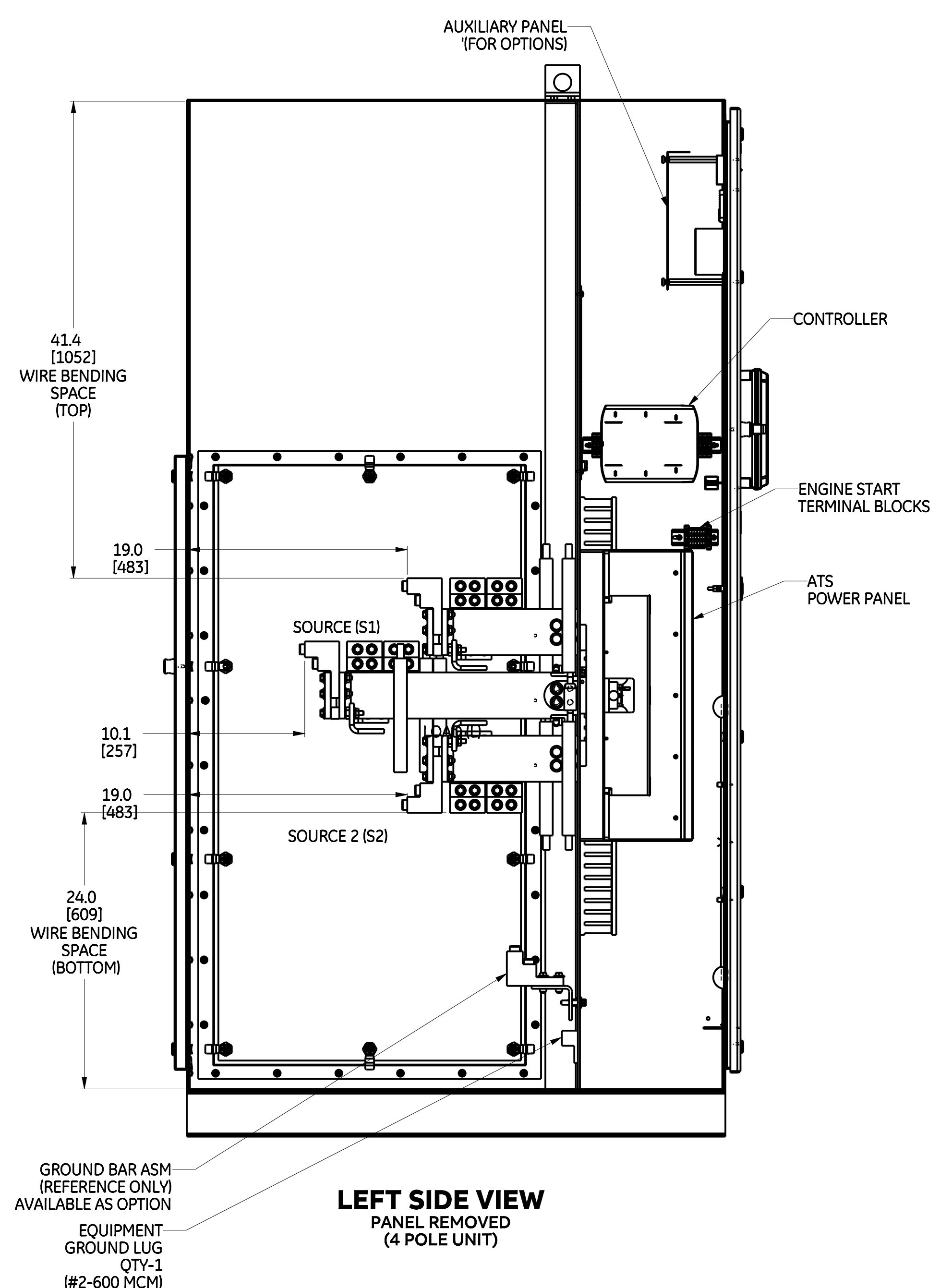
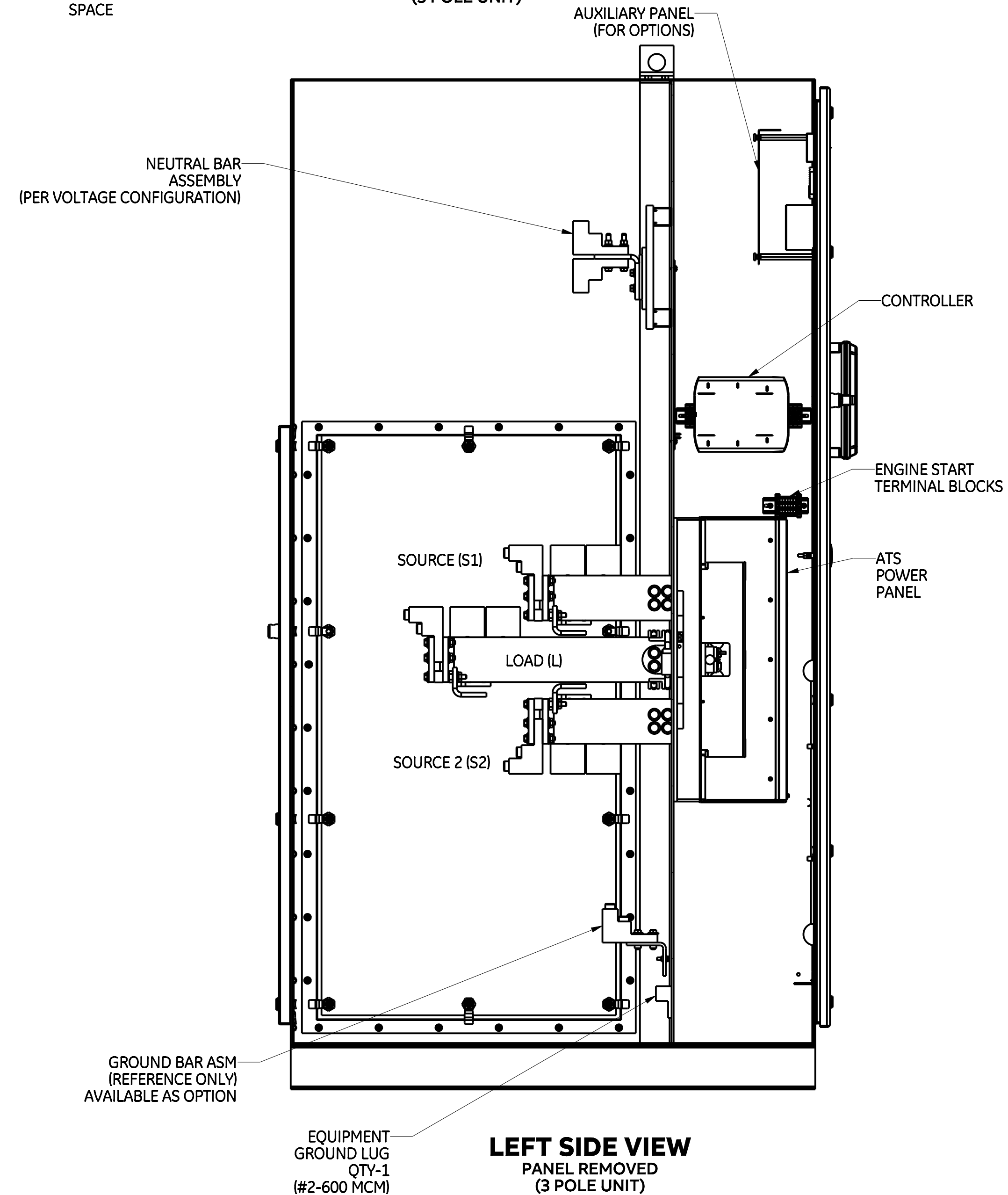
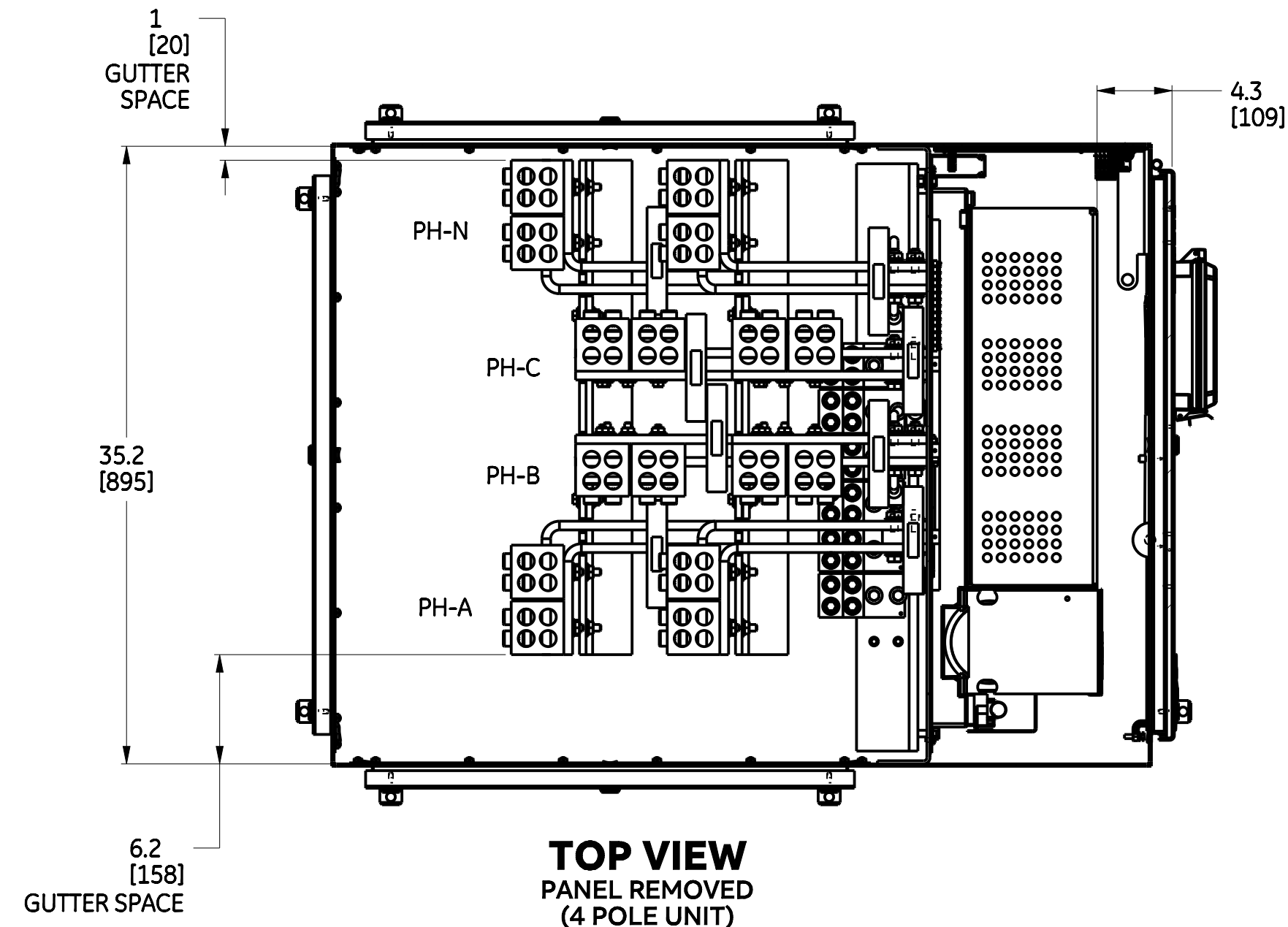
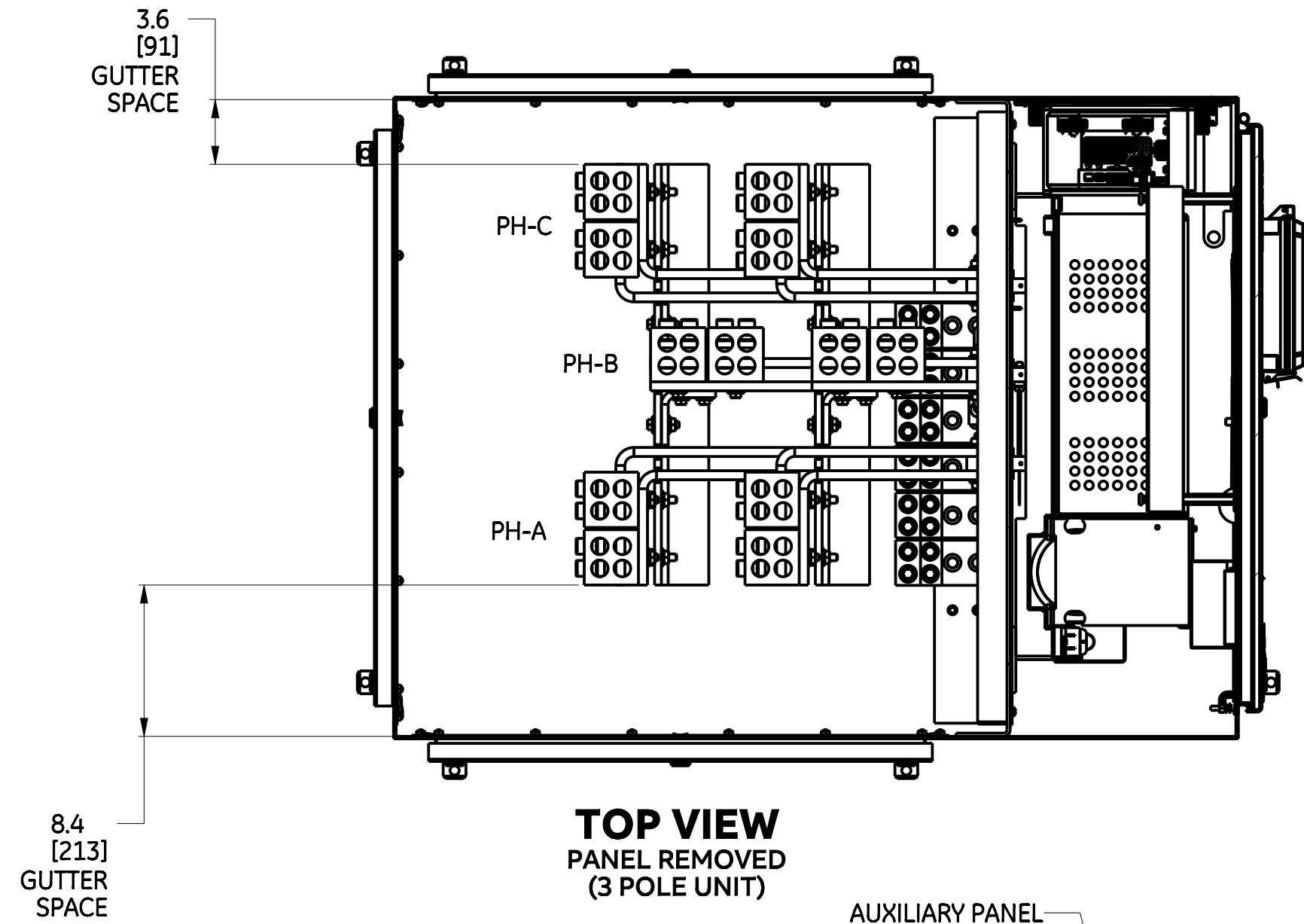
D

C

B

A

28 27 26 25 24 23 22 21

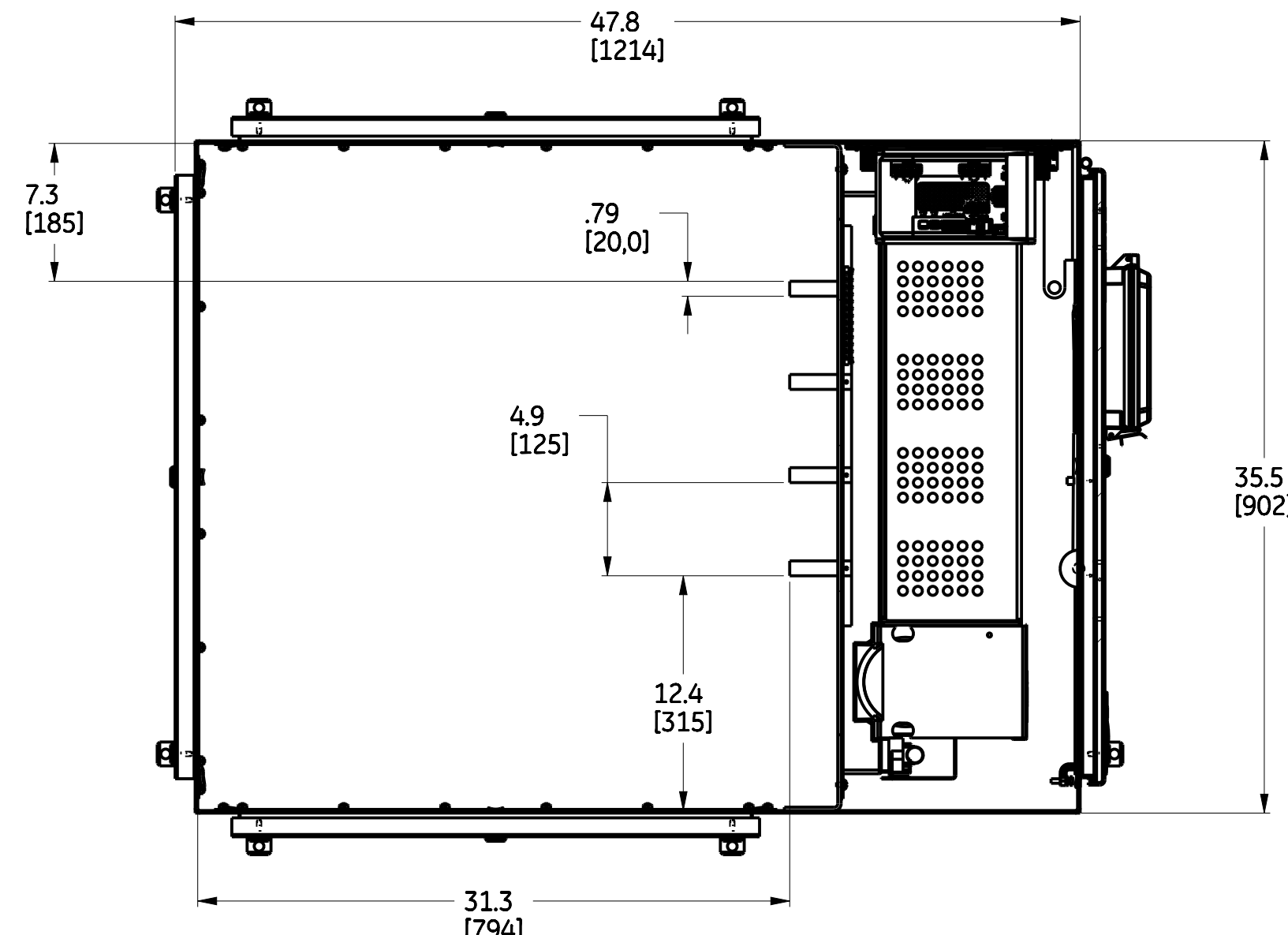


NOTES:
1. SEE SHEET 1 FOR COMPLETE NOTES
2. MECHANICAL LUG SHOWN IN ABOVE VIEWS ARE FOR REFERENCE

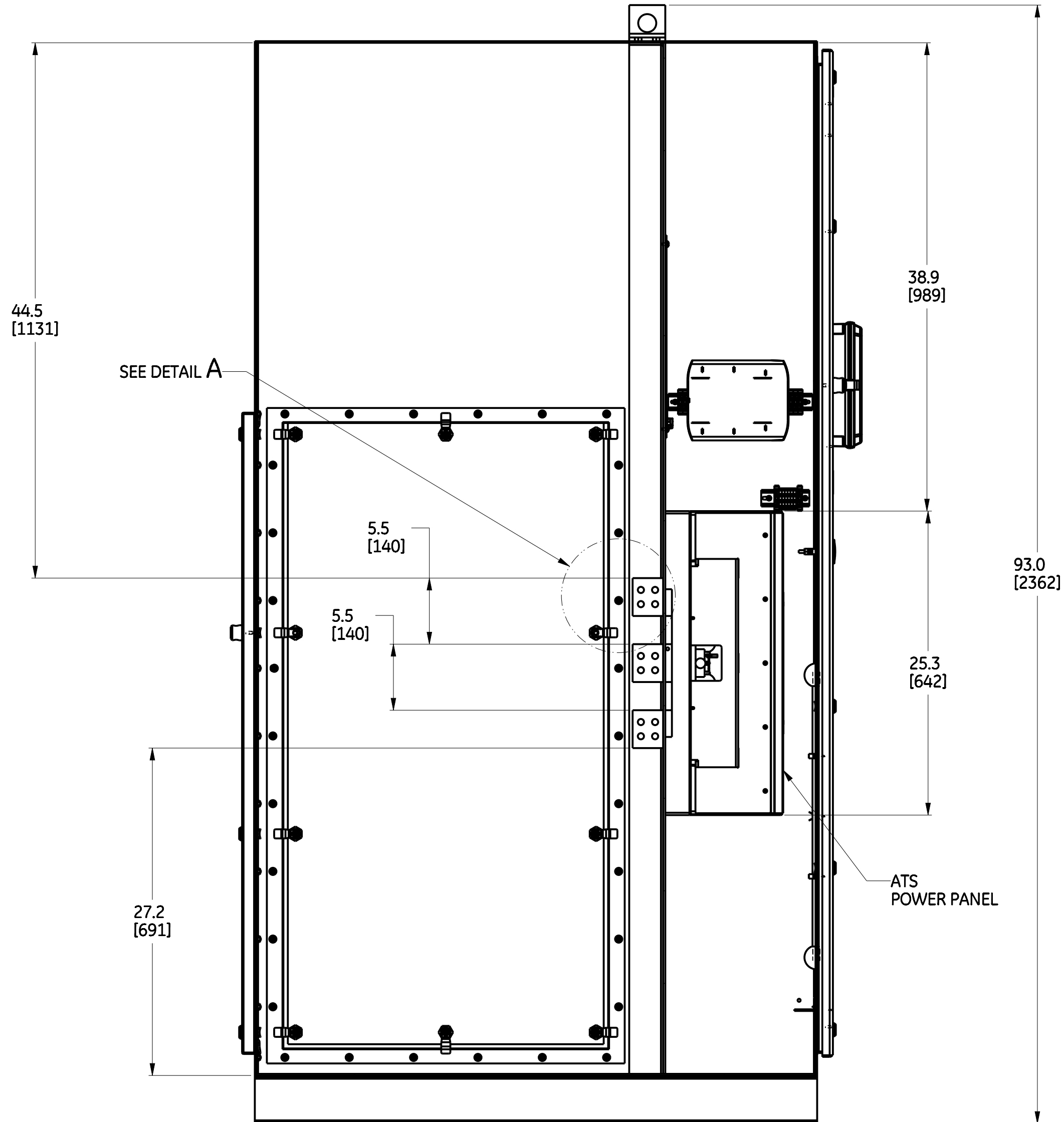
ABB			
SIZE	NUMBER	REV	
D	50C-1095	4	
SCALE	PRODUCT LINE	SHEET	
1/8	ZENITH T-SERIES	2 of 3	

28 27 26 25 24 23 22 21

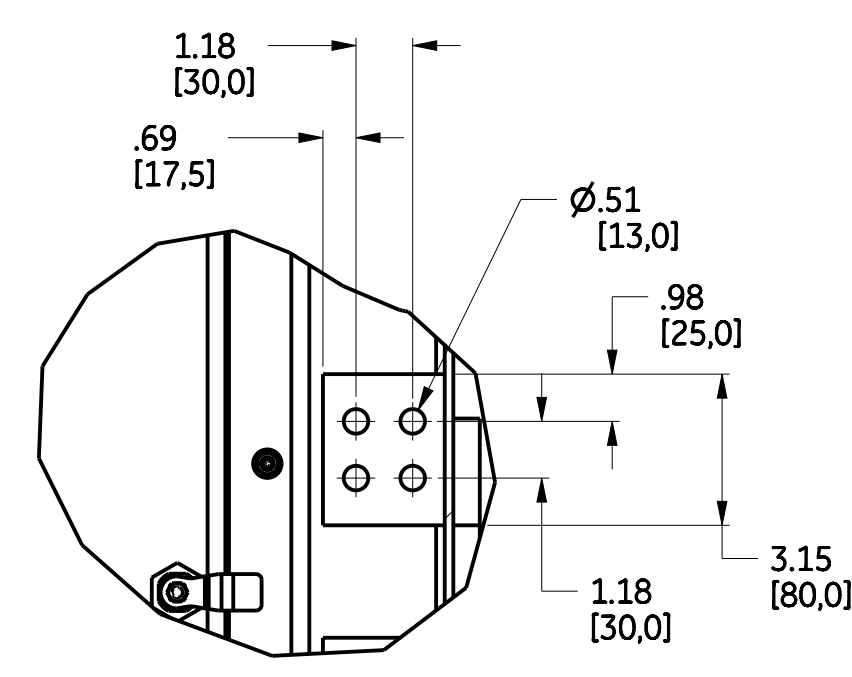
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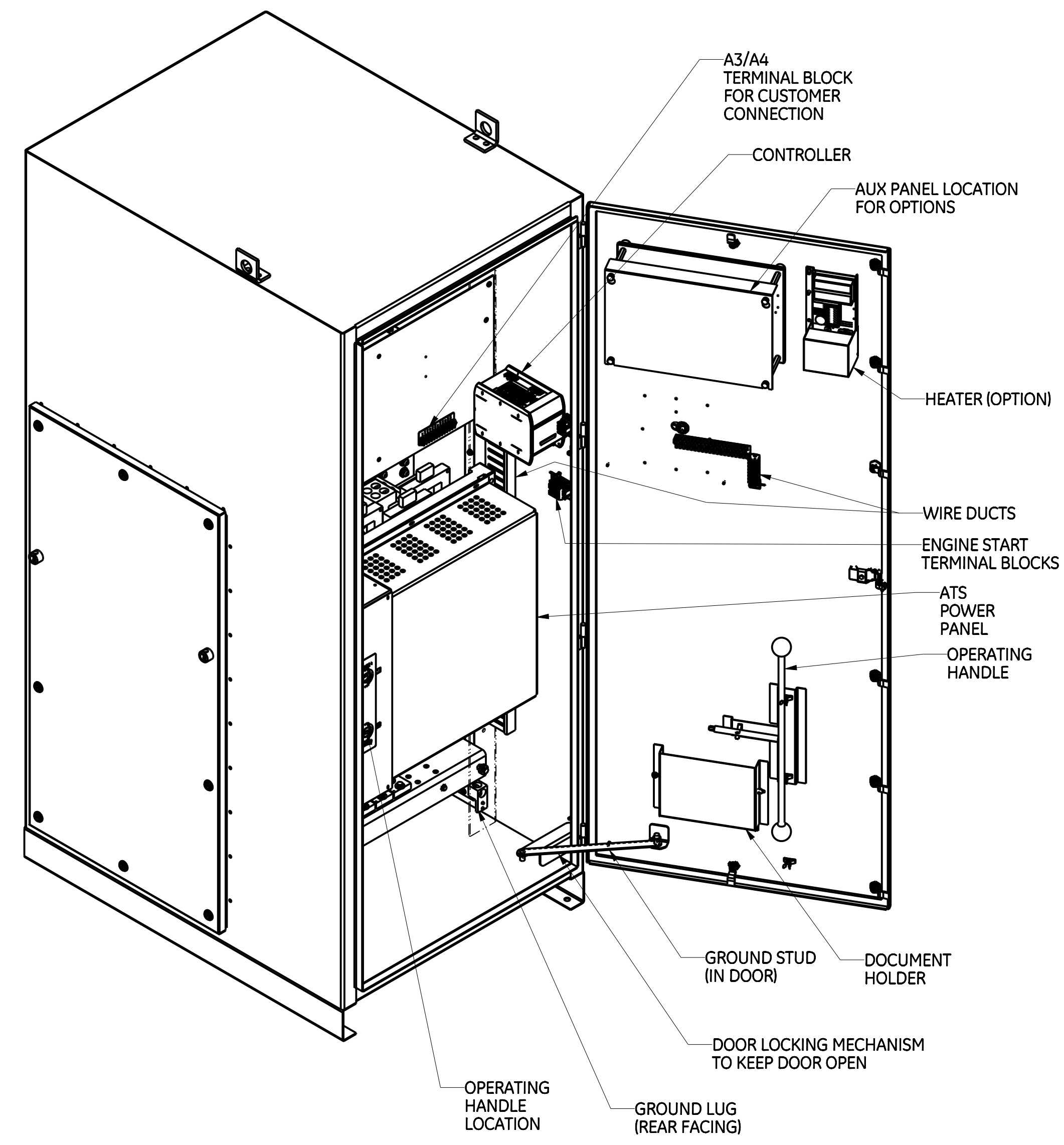
TOP VIEW
PANEL REMOVED
(4 POLE UNIT)



LEFT SIDE VIEW
PANEL REMOVED
(4 POLE UNIT)



DETAIL A
SCALE 1/4



- NOTES:
- 1. REFER TO SHEET 1 FOR MORE DETAILS.
 - 2. VIEW SHOWN ON THIS SHEET ARE WITHOUT LUGS.
 - 3. THIS CONFIGURATION CAN BE USED FOR BUS CONNECTION.

ABB			
SIZE	NUMBER	REV	
D	50C-1095	4	
SCALE	PRODUCT LINE	SHEET	
1/8	ZENITH T-SERIES	3 of 3	

