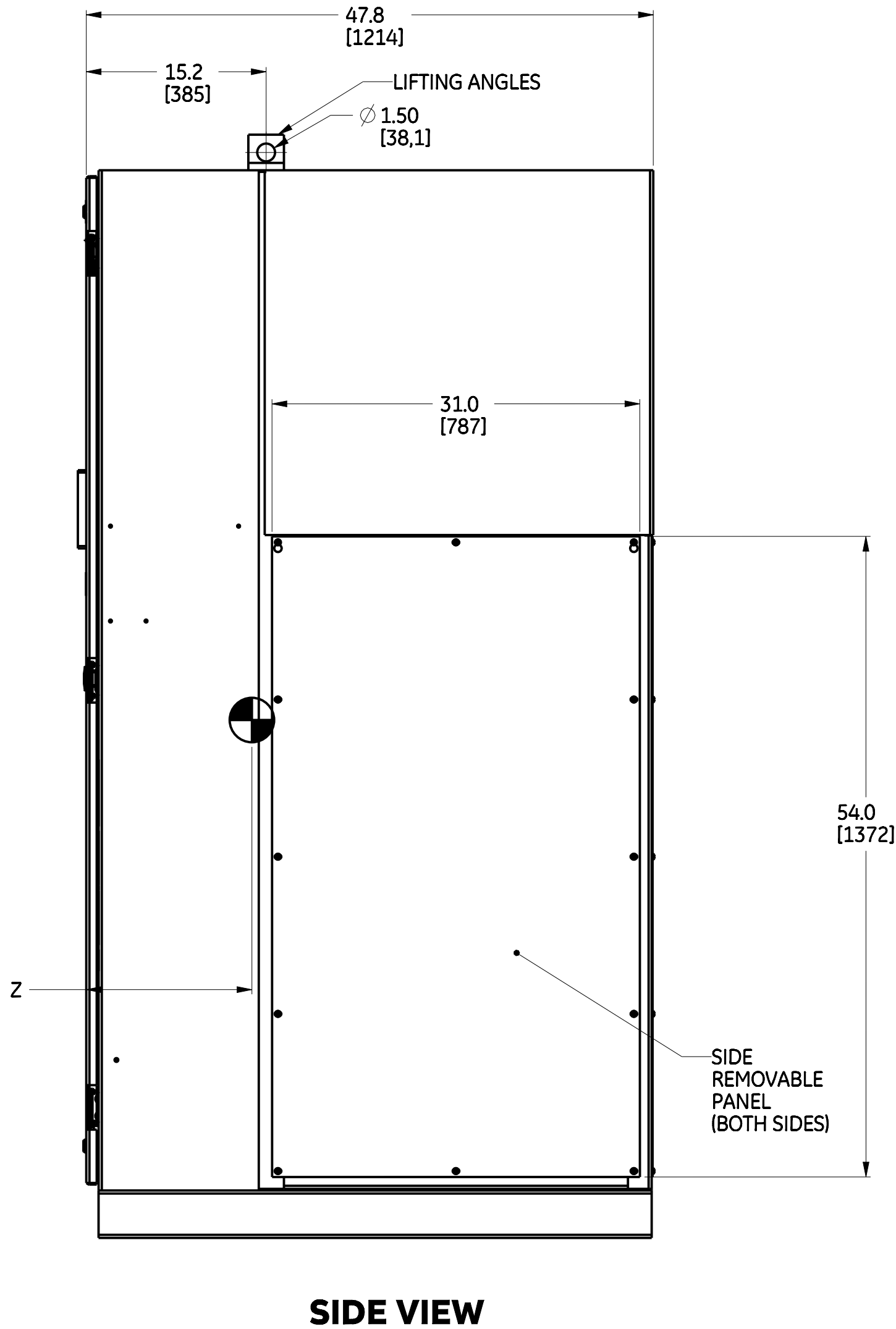
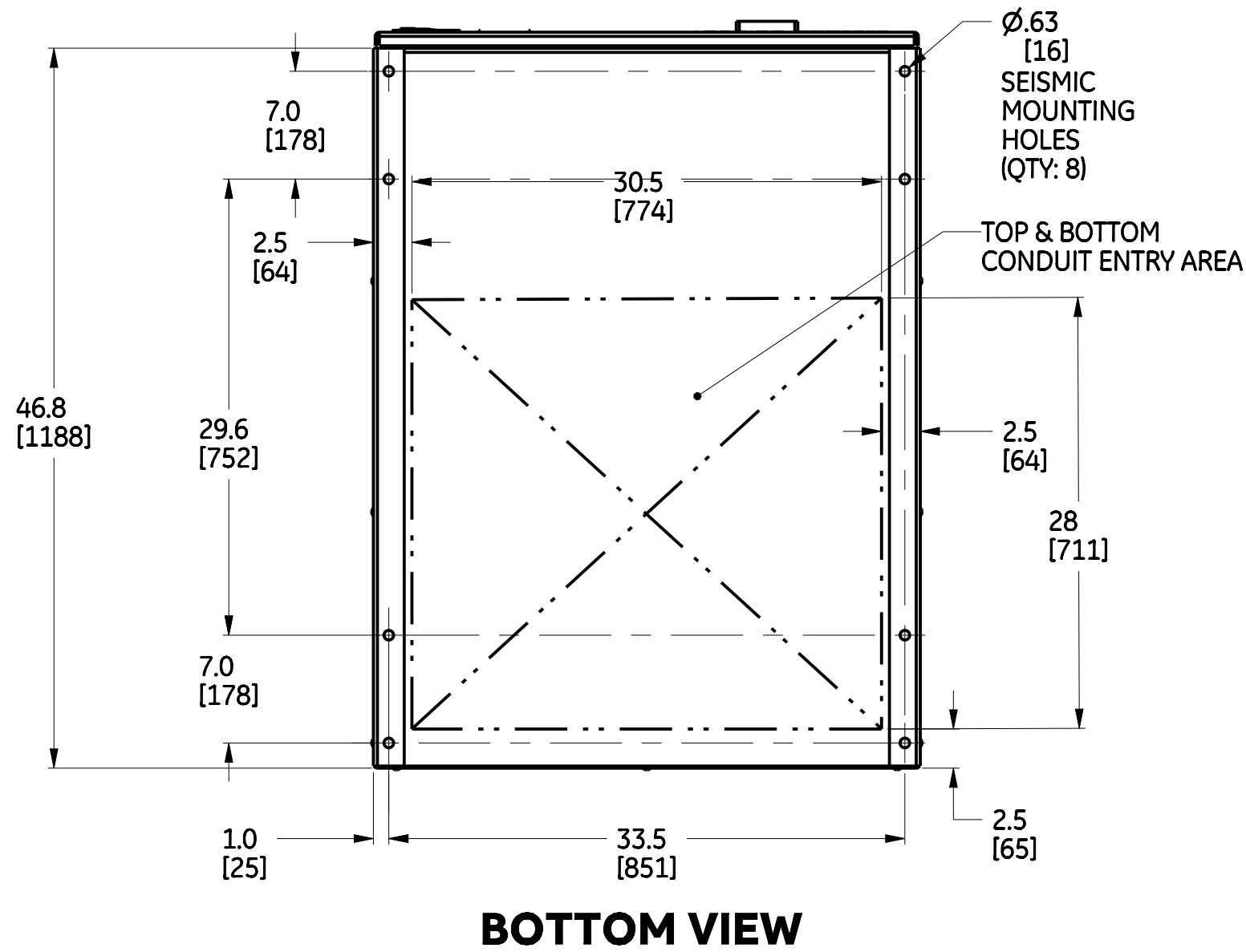
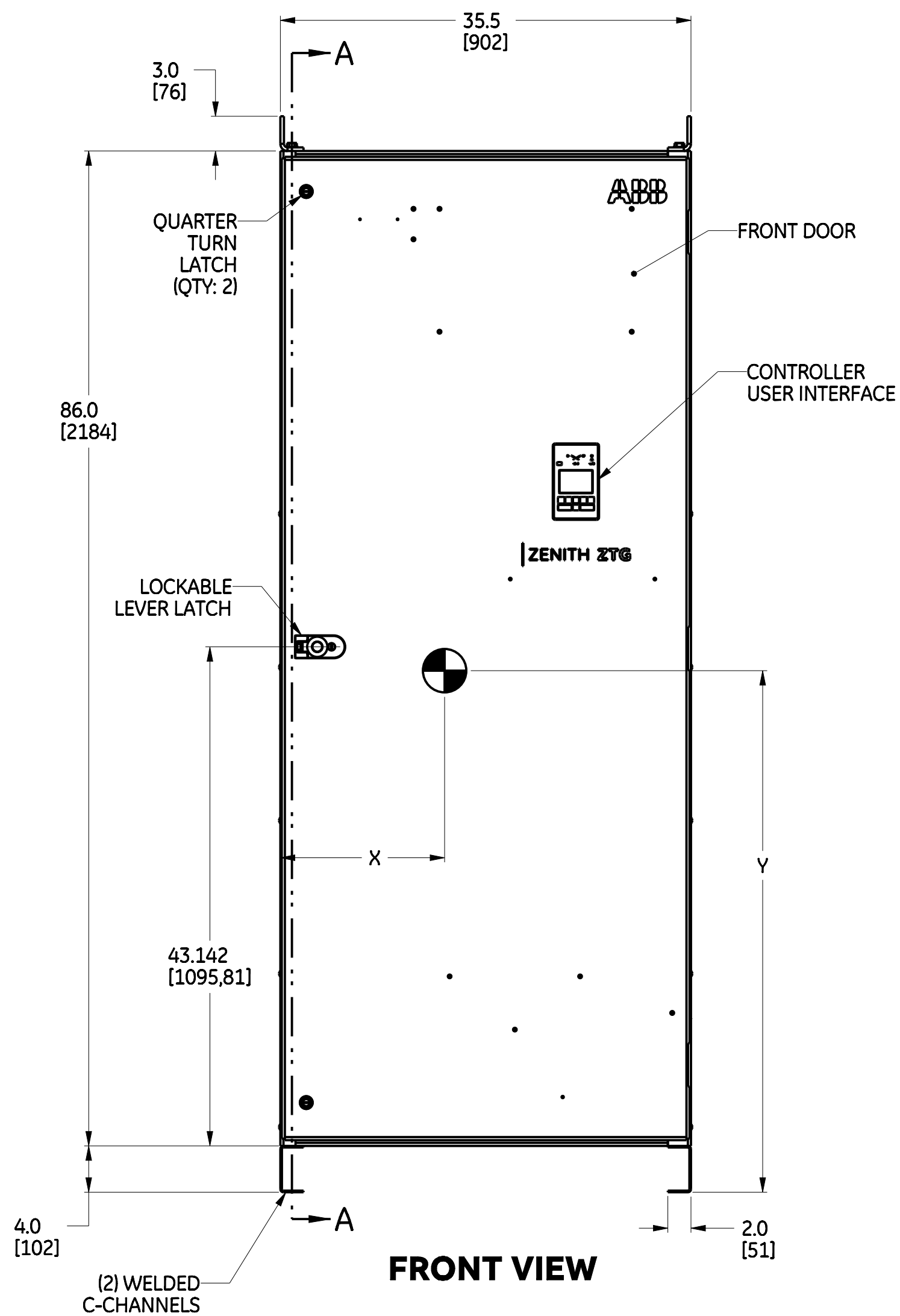
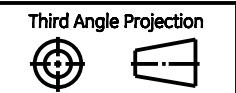
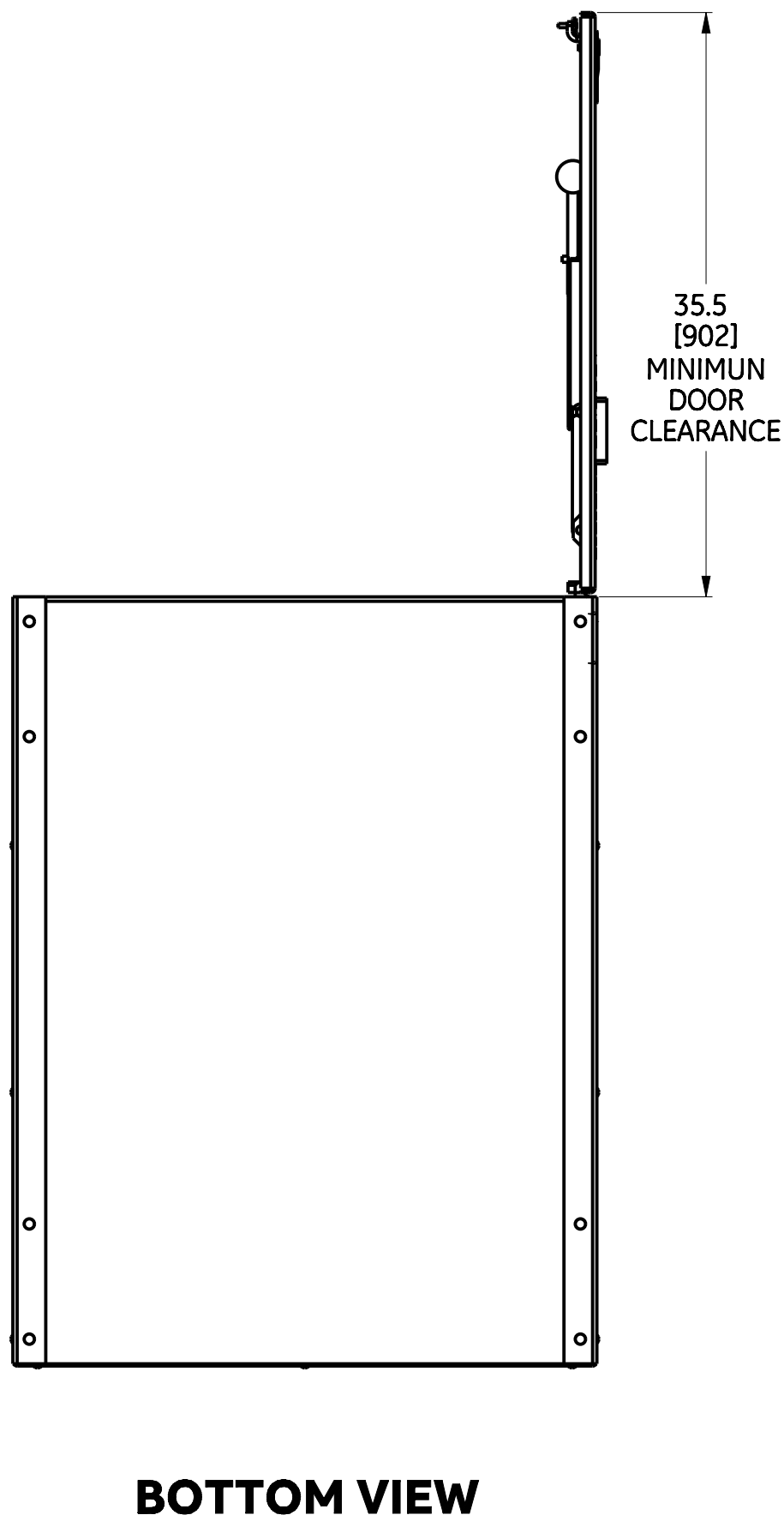
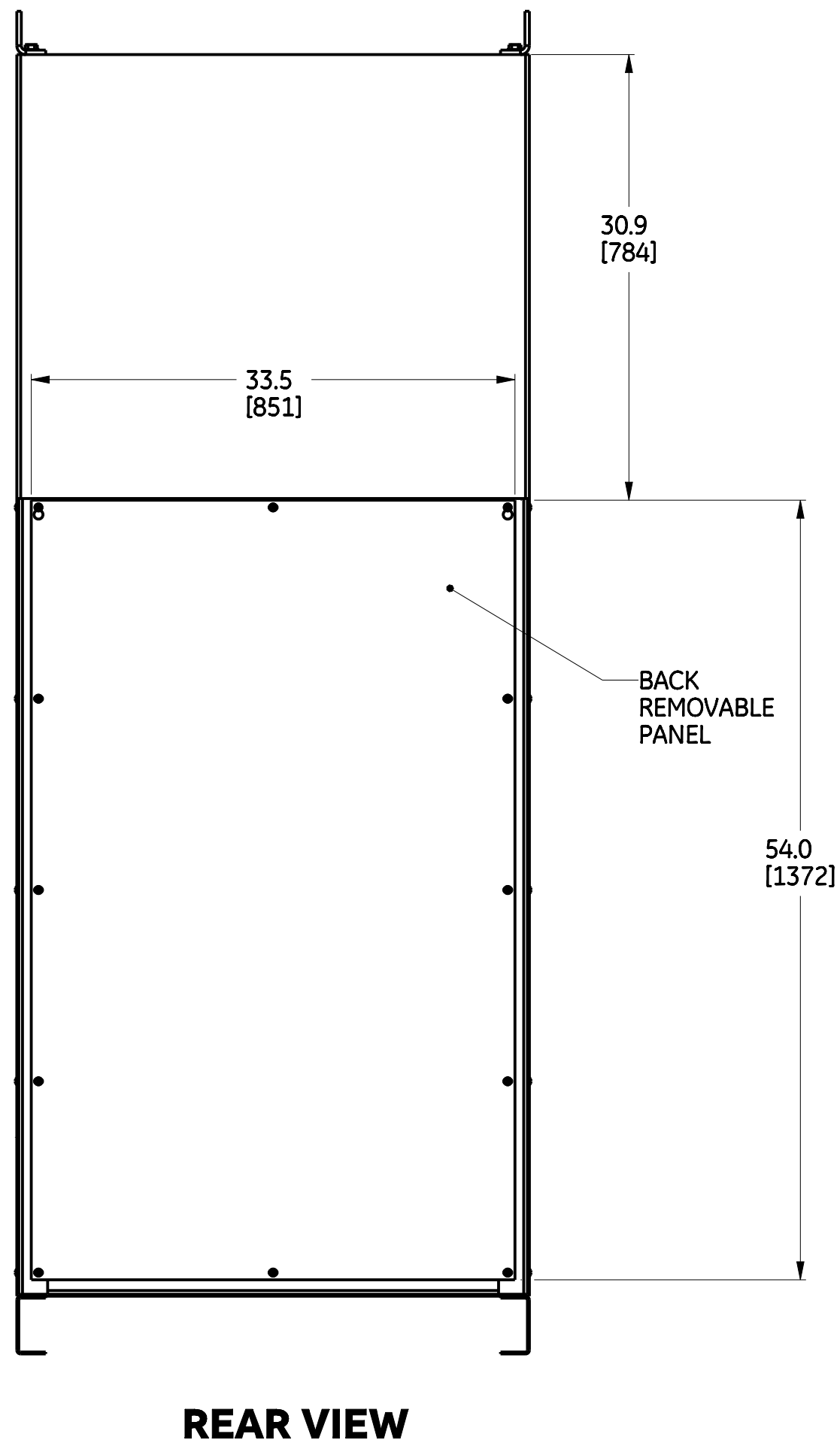


3D Model is the Master Document of Record
As-built or Material Must Conform to BSCI Procedure S9000000 Sec.14
As-built or Material Must Conform to BSCI Procedure S9000000 Sec.15
Part Must Conform to S9000000 Sec.4 Traceability Procedure
Geometric Dimensioning & Tolerancing as per ASME Y14.5-2009

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AMP	POLES	HMI TYPE	CABINET #	CABLE RANGE	WEIGHT	CENTER OF GRAVITY IN(MM)		
					LB(KG)	X	Y	Z
1600-3000	3	OXAMI1-L3 (ZTG)	F-2018MP	QTY 8 #2-600 MCM (33-304 MM2)	1375(624)	18.5 (470)	38.0 (965)	15.0 (381)
	4	OXBMI1-L3 (ZTGD)			1480(671)			

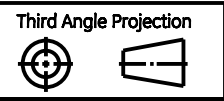


- NOTES
- ENCLOSURE : NEMA-1 TYPE, FREE STANDING, FLOOR MOUNT.
 - MATERIAL:10 GA (.134) 1018 HRS REF.
 - FINISH : ANSI 61 GREY
 - CONSTRUCTION PER UL 1008 STANDARD.
 - ALL CABLE ENTRY FOR LUG CONNECTION IS IN REAR OF CABINET.
 - SUITABLE WIRE BENDING SPACE PROVIDED PER UL 1008.
 - UL AND CSA RECOGNIZED/CERTIFIED MECHANICAL LUGS ARE STANDARD.
 - EQUIPMENT GROUND LUG IS PROVIDED IN ALL UNITS. 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 ATS CABLE ENTRY.
 - SIDE AND REAR SKINS ARE REMOVABLE FOR CABLE CONNECTIONS

- 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-1096		MODEL FILE 50C-1096		ABB			
		DATE MODIFIED 01-Aug-22 08:13:54 AM		DESIGNED BY DV					
Calculated for: VOLUME 0.000 in ³		CNR C146079		APPROVED BY AP		TITLE ZTGD LAYOUT, 1600-3000A NEMA 1			
		⬠ Critical to Quality Characteristic							
MASS 0.000 lbm		MATERIAL SPECIFICATION -----		FINISH SPECIFICATION -----		UNITS in		LOCAL TITLE -----	
UNLESS OTHERWISE SPECIFIED		MATERIAL DESCRIPTION ---				SIZE D		ROOT NUMBER 50C-1096	
TOLERANCES ON: 1 PL DECIMALS : 0.1 2 PL DECIMALS : 0.02 3 PL DECIMALS : 0.005 ANGLES : 1.0						REV 4		RELEASE STATE Released	
		FINISH DESCRIPTION ---				SCALE 1/10		PRODUCT LINE ZENITH T-SERIES	
								SHEET 1 of 3	

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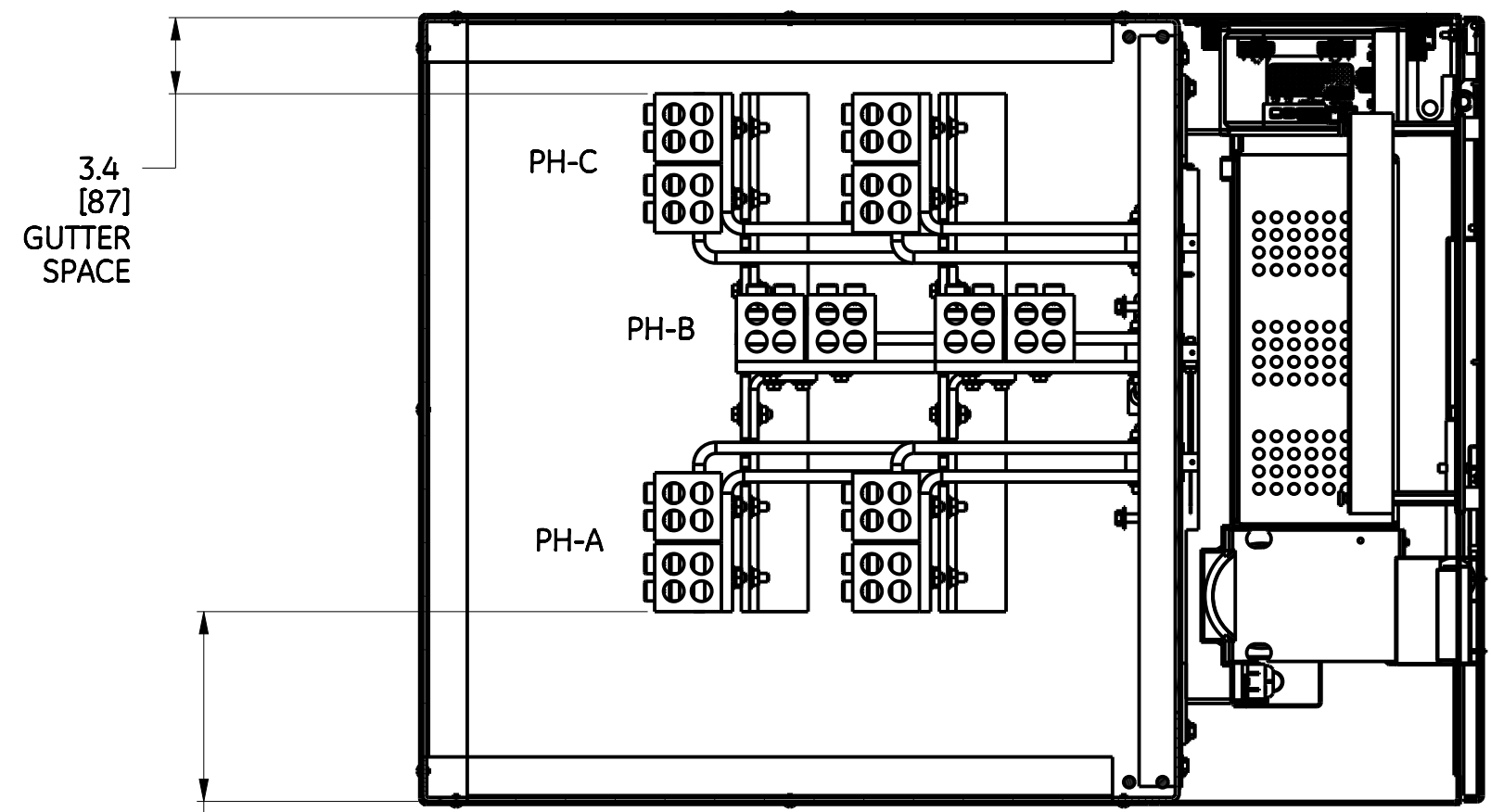


D

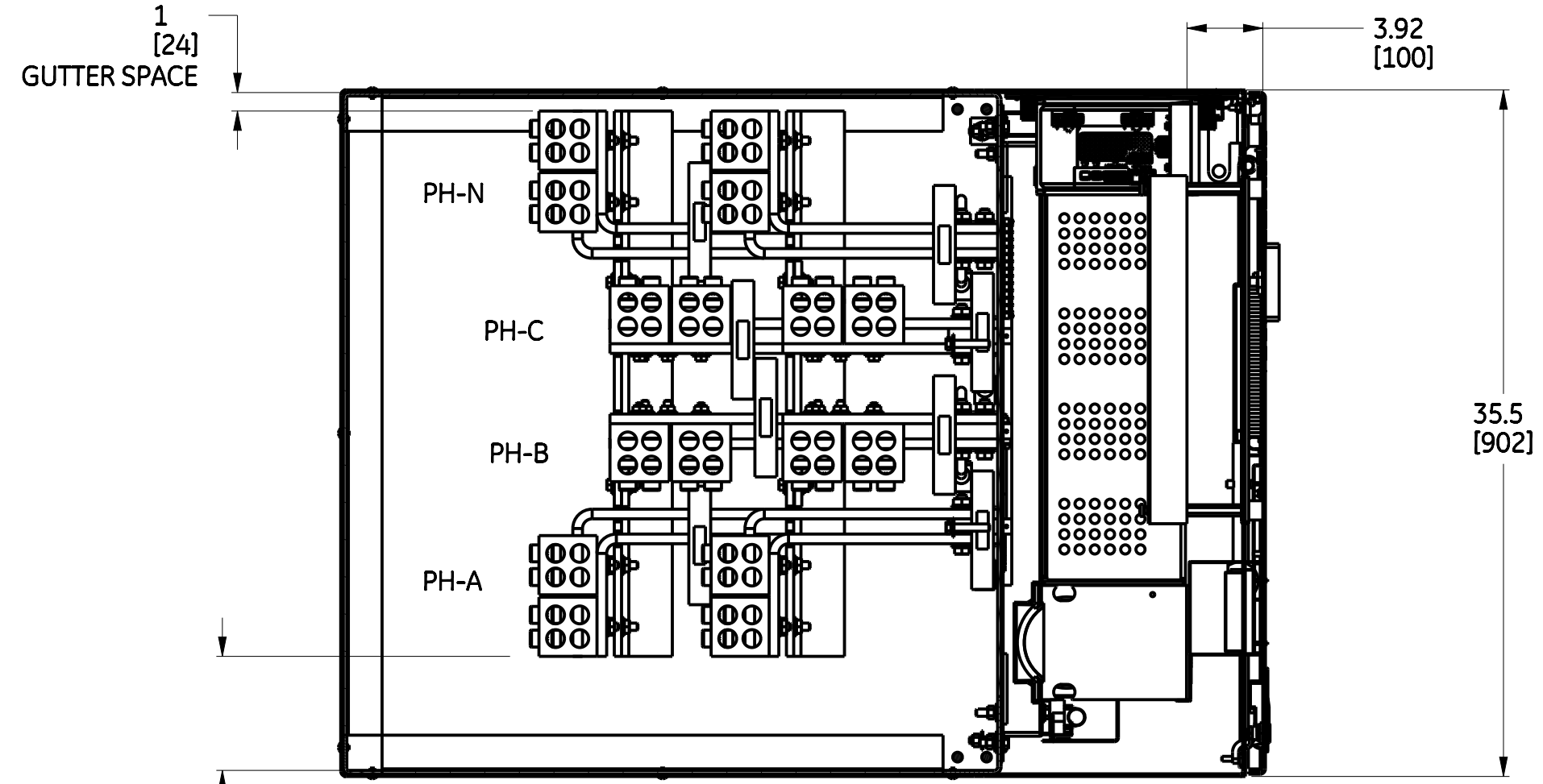
C

B

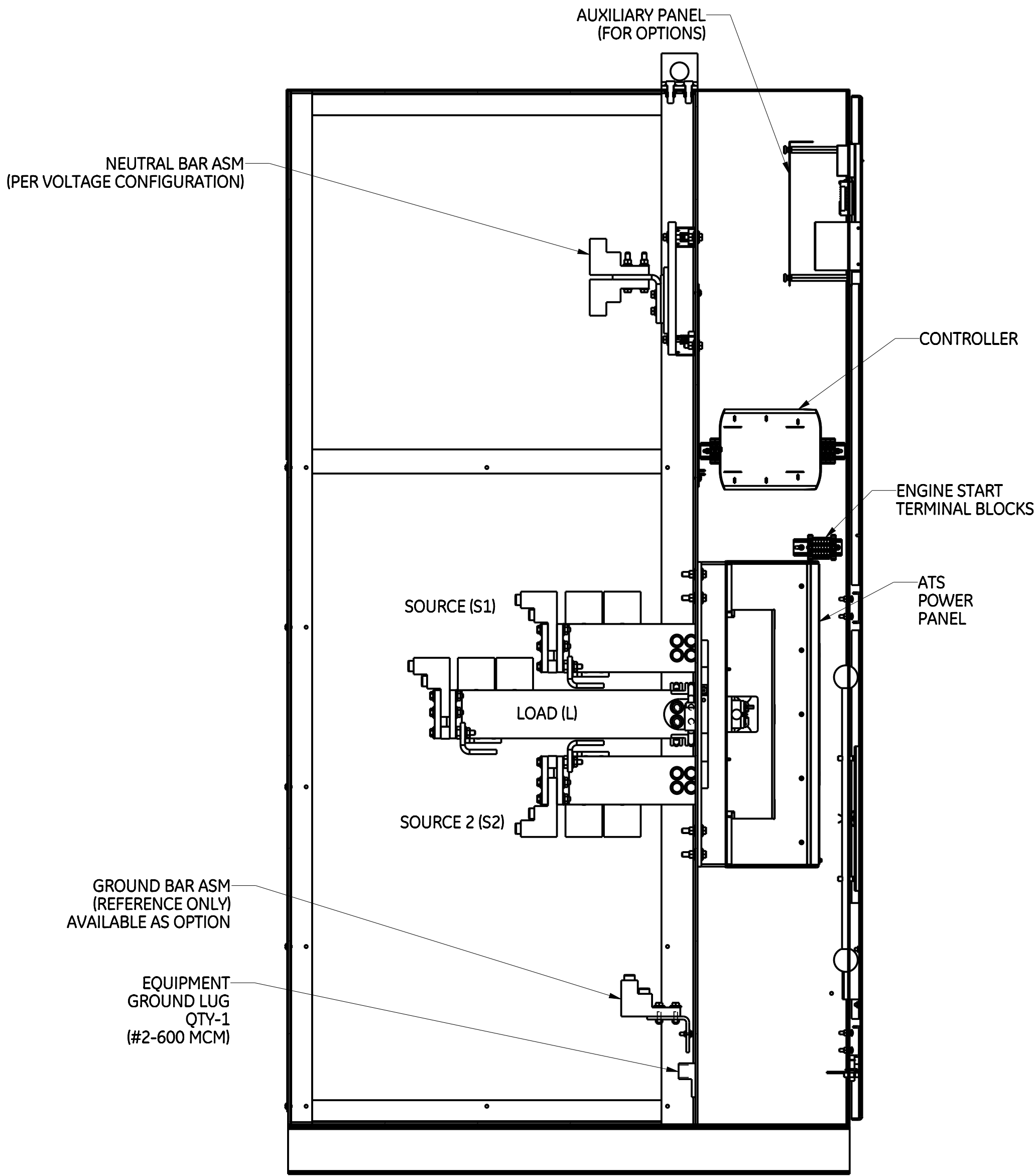
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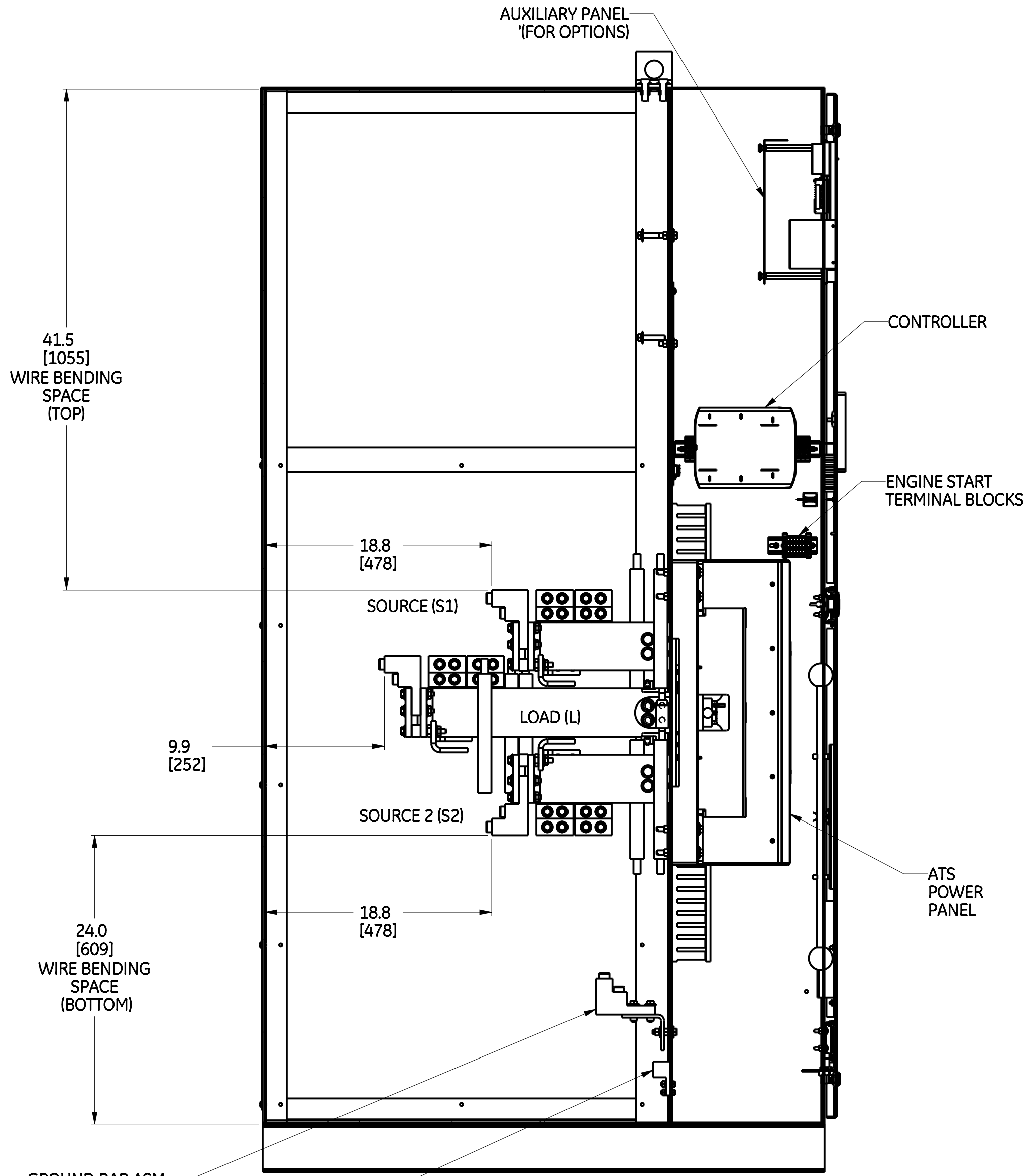
TOP VIEW
PANEL REMOVED
(3 POLE UNIT)



TOP VIEW
PANEL REMOVED
(4 POLE UNIT)



LEFT SIDE VIEW
PANEL REMOVED
(3 POLE UNIT)

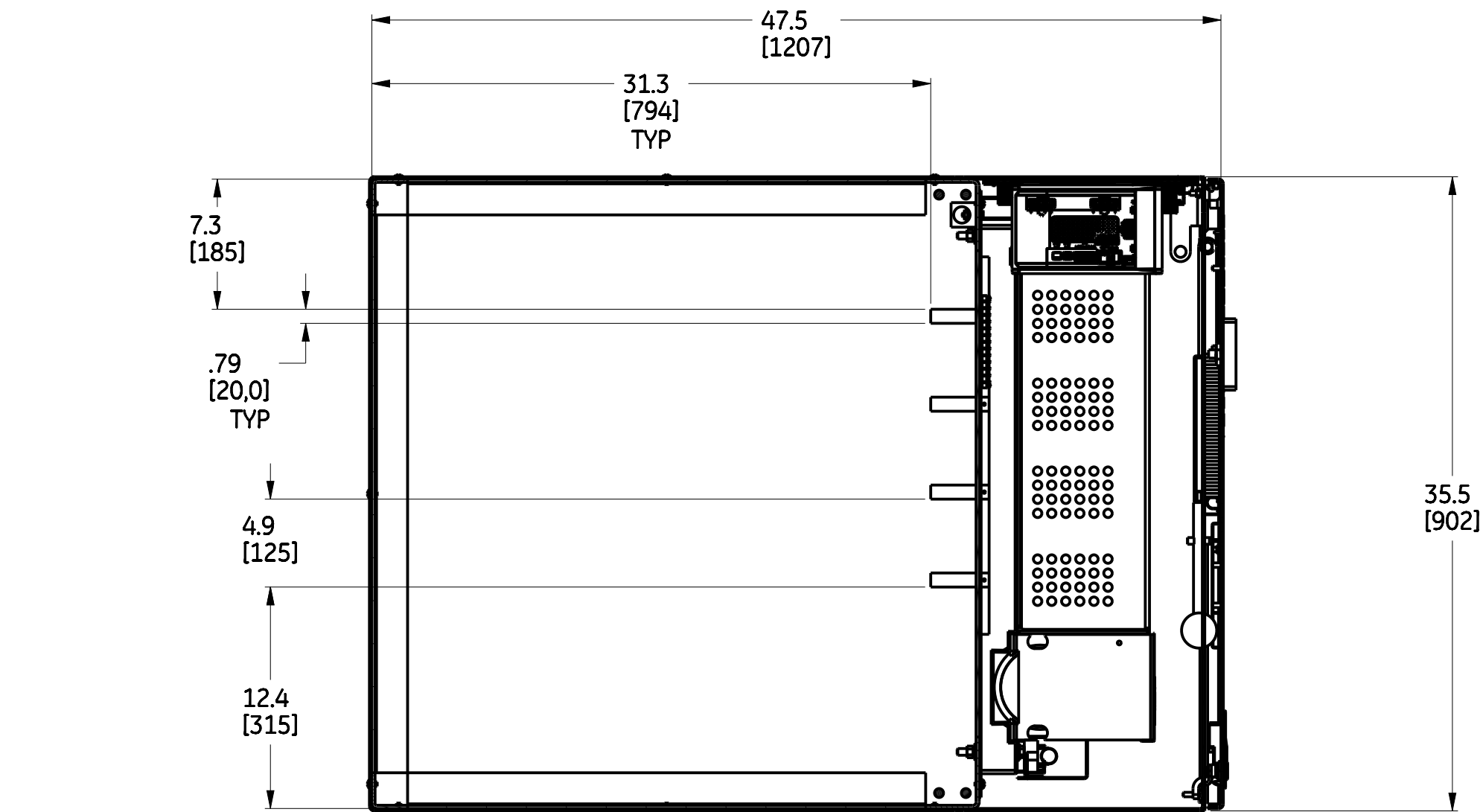
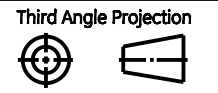


LEFT SIDE VIEW
PANEL REMOVED
(4 POLE UNIT)

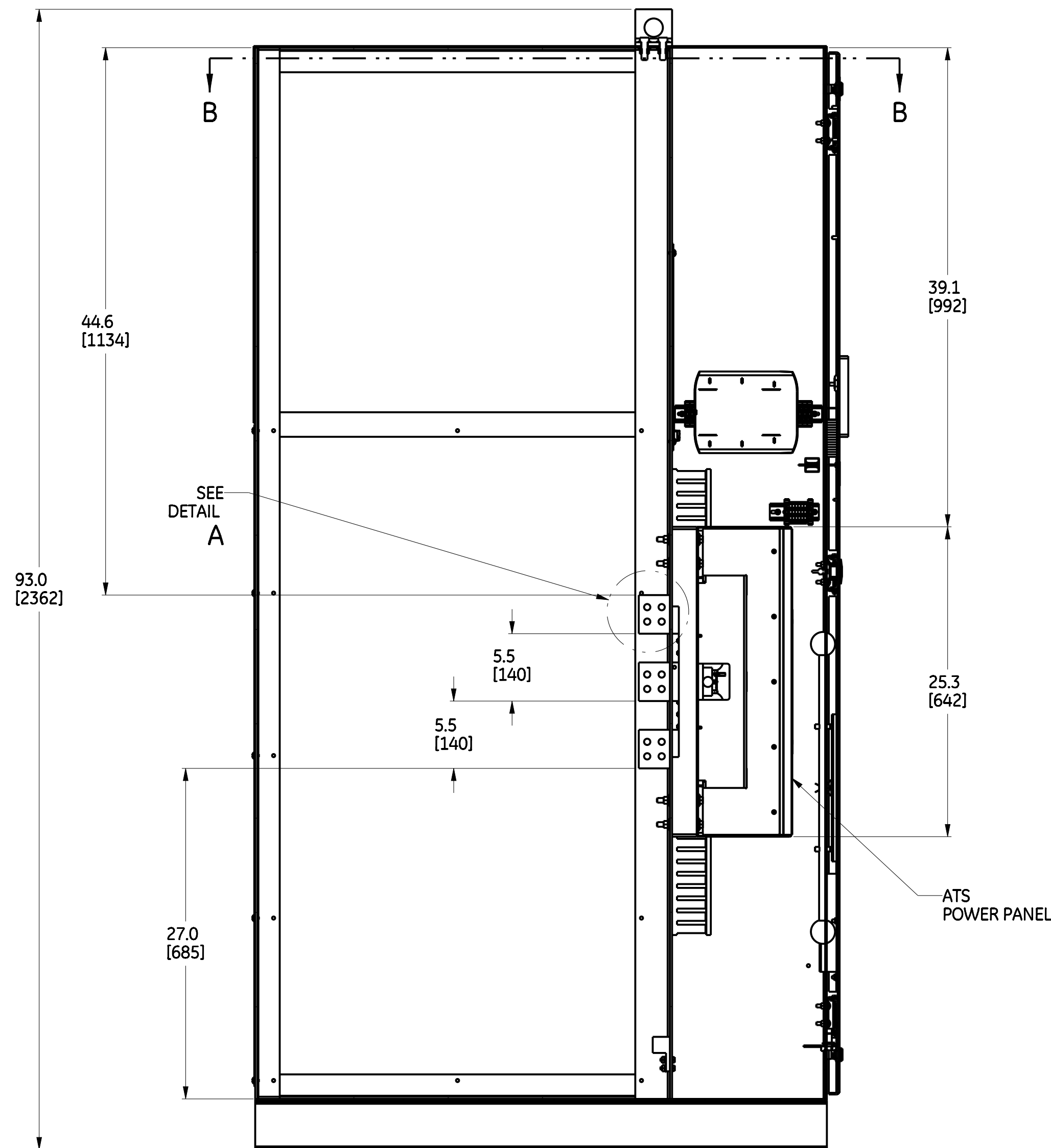
- NOTES:
1. SEE SHEET 1 FOR COMPLETE NOTES
2. MECHANICAL LUGS SHOWN IN ABOVE VIEWS ARE FOR REFERENCE

ABB			
SIZE	NUMBER	REV	
D	50C-1096	4	
SCALE	PRODUCT LINE	SHEET	
1/8	ZENITH T-SERIES	2 of 3	

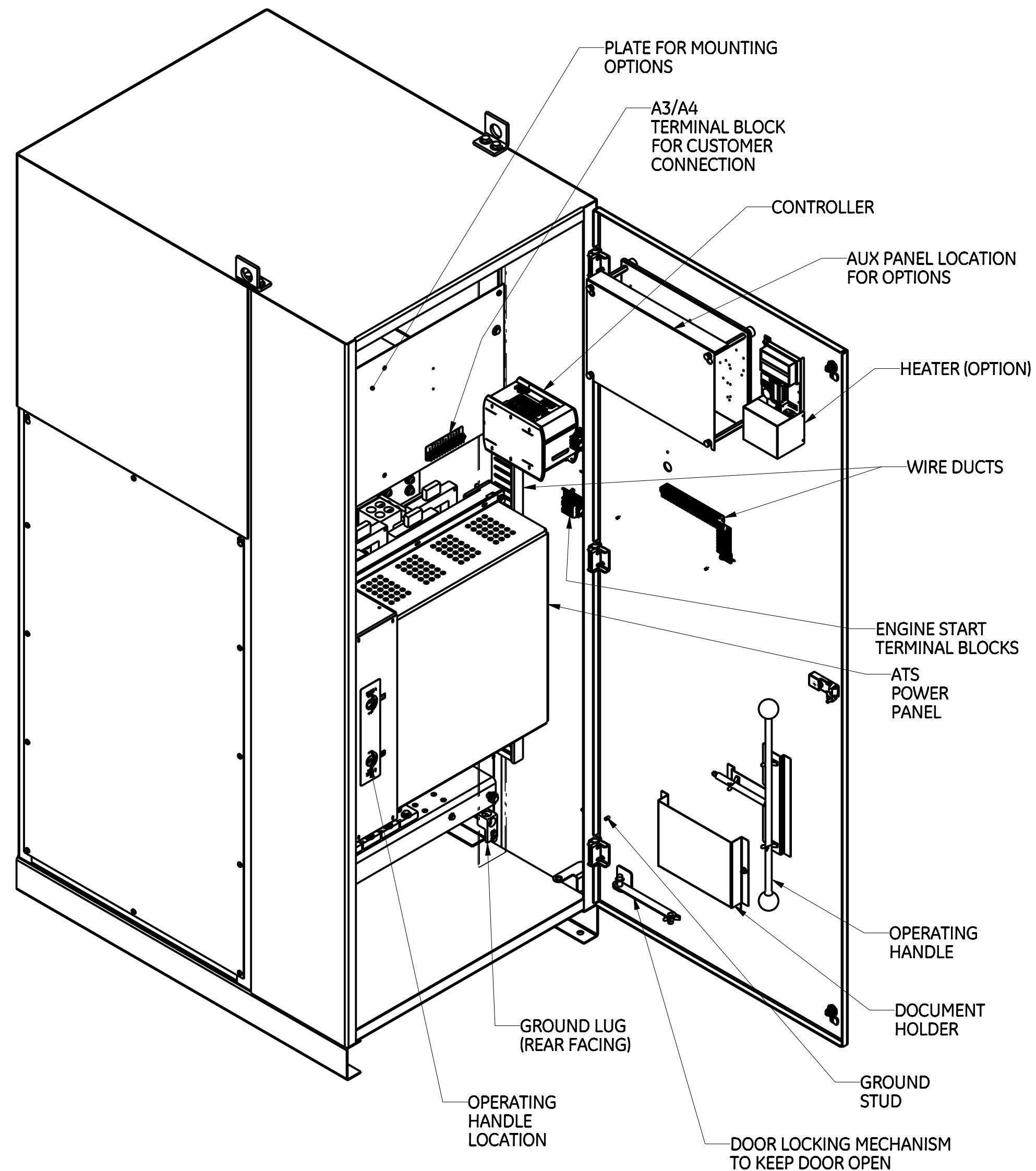
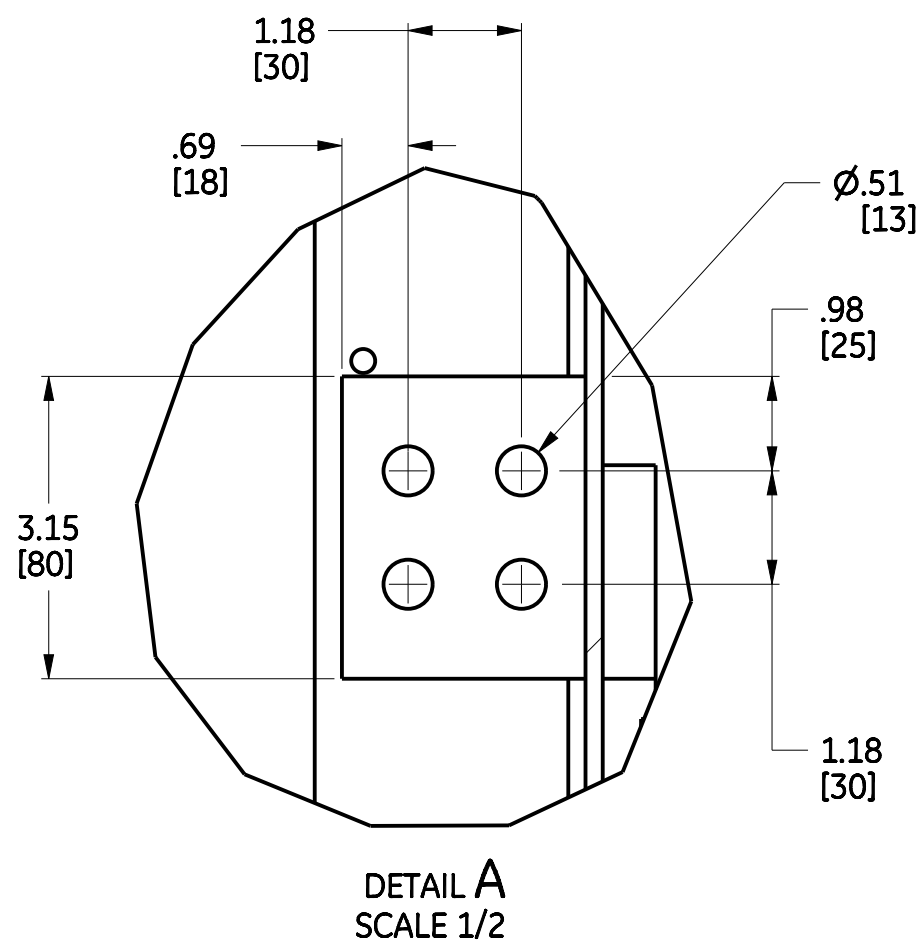
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TOP VIEW
PANEL REMOVED
(4 POLE UNIT)



LEFT SIDE VIEW
PANEL REMOVED
(4 POLE UNIT)



NOTES:

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

ABB			
SIZE	NUMBER	REV	
D	50C-1096	4	
SCALE	PRODUCT LINE	SHEET	
1/8	ZENITH T-SERIES	3 of 3	