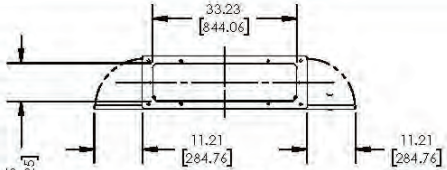
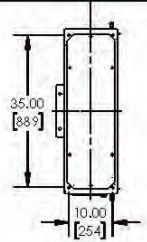
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
X2	SQ-D/EATON BREAKER CONFIG	3/2/2018	VNG
X3	BUS PHASE LABEL RE-ORIENTATION	5/1/2018	VNG

TABLE 1.0

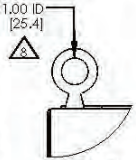
PART NUMBER	SWITCH TYPE	HMI TYPE
15200005-SQD	SQ D P/N LGL46000S40X	TRENDPOINT
15200005-ETN	EATON P/N LGK4630KSG	TRENDPOINT
15200005-SQD-PM	SQ D P/N LGL46000S40X	PM8000



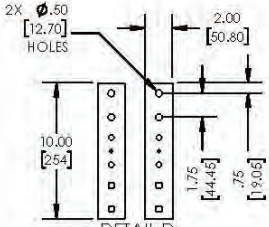
TOP VIEW
DOORS OPEN
FEEDER CABLE
ACCESS AREA



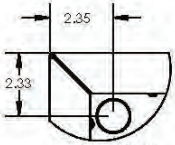
LIFTING EYEBOLTS LOCATION



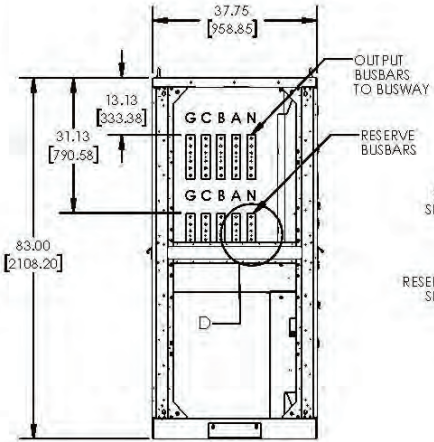
DETAIL B
SCALE 1 : 4
4 PLACES



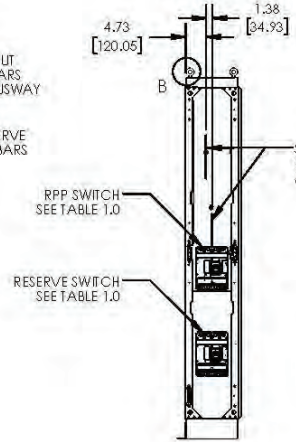
DETAIL D
SCALE 1 : 8
TYPICAL



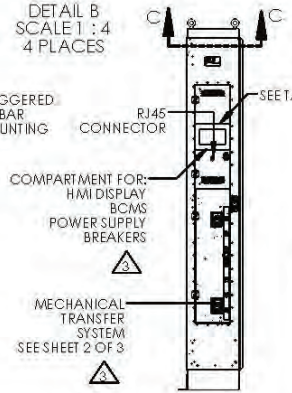
DETAIL F
SCALE 1 : 4
LEVELING FEET
2 PLACES



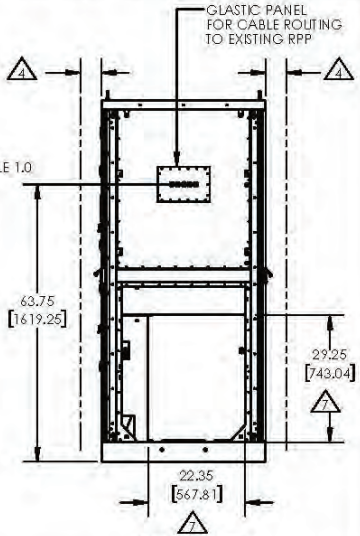
L/H SIDE VIEW
PANELS REMOVED



FRONT VIEW
DOORS REMOVED



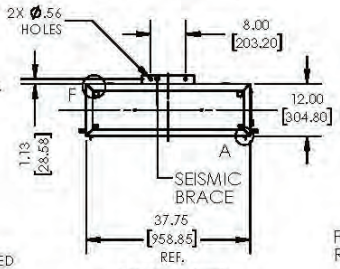
FRONT VIEW
WITH DOORS



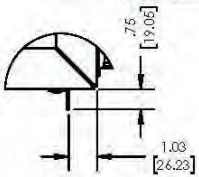
R/H SIDE VIEW

NOTES: UNLESS OTHERWISE SPECIFIED

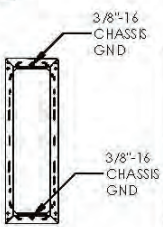
1. ALL DIMENSIONS IN BRACKETS ARE IN MM.
2. ROUTINE MAINTENANCE IS FRONT AND REAR ACCESS.
3. ALL OPERATOR CONTROLS ARE FRONT FACING WITHOUT EXPOSURE TO LIVE PARTS.
4. MINIMUM CLEARANCE PER ELECTRICAL CODE.
5. APPROXIMATE WEIGHT: 300 LBS. [136 KG].
6. INPUT CABLE SIZE: (1) 300MCM CU PER PHASE.
7. IR SCANNING ACCESS AREA.
8. EYEBOLTS ARE REMOVABLE AFTER UNIT PLACEMENT.
9. 2/0 CABLE KIT INCLUDED AND ARE PRE-CRIMPED WITH 2-HOLE NEMA 2 LUGS (1.75" [44.5] HOLE-TO-HOLE)



BOTTOM VIEW



DETAIL A
SCALE 1 : 4
FASCIA BETWEEN
RPP AND BYPASS
CABINETS
2 PLACES



SECTION C-C

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THIRD ANGLE PROJECTION

APPROVALS		DATE
DRAWN	MLJ	02.06.18
DESIGNED	MLJ	02.06.18
CHECKED	JRR	02.06.18
ENG. APPR	VG	02.08.18
MFG. APPR	JS	02.10.18

PDI

TITLE: CABINET, LH, RETROFIT, BYPASS, PDI RPP

SIZE	DWG. NO.	REV
B	92-15200005	X3

SCALE: NTS