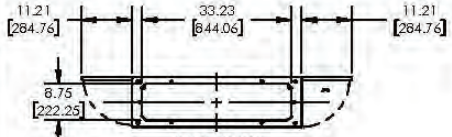
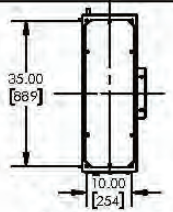
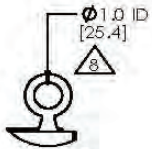
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
X2	SQ-D/EATON BREAKER CONFIG	3/2/2018	VNG
X3	BUS PHASE LABEL RE-ORIENTATION	5/1/2018	VNG



TOP VIEW
DOORS OPEN
FEEDER CABLE
ACCESS AREA

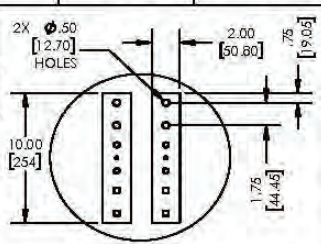


LIFTING EYEBOLTS LOCATION

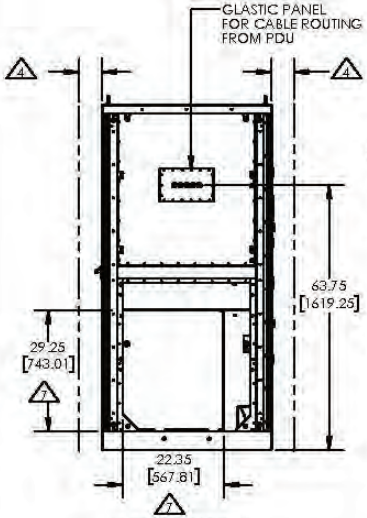


DETAIL B
SCALE 1 : 4
4 PLACES

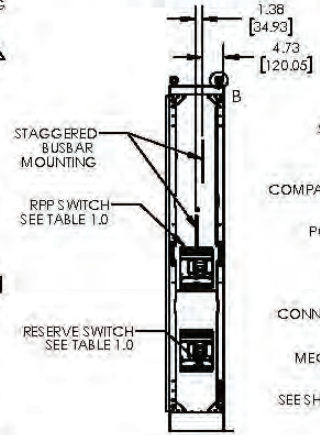
TABLE 1.0		
PART NUMBER	SWITCH TYPE	HMI TYPE
15200006-SQD	SQ D P/N LGL46000S40X	TRENDPOINT
15200006-ETN	EATON P/N LGK4630KSG	TRENDPOINT
15200006-SQD-PM	SQ D P/N LGL46000S40X	PM8000



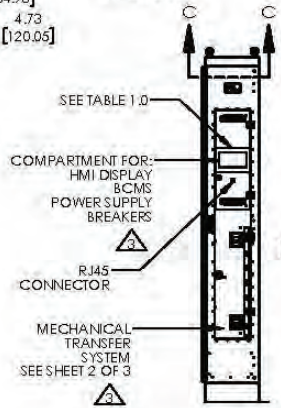
DETAIL D
SCALE 1 : 8
TYPICAL



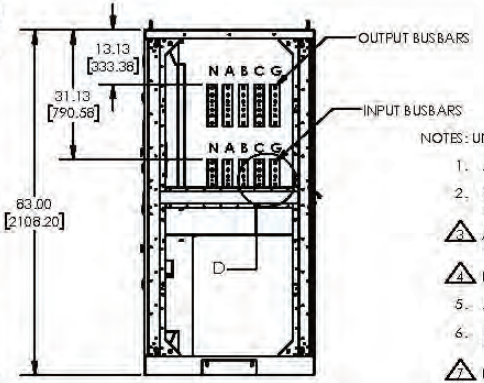
L/H SIDE VIEW



FRONT VIEW
DOORS REMOVED



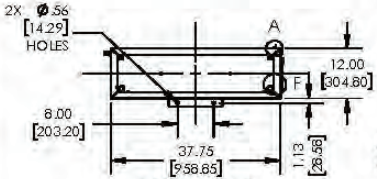
FRONT VIEW
WITH DOORS



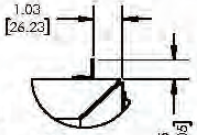
R/H SIDE VIEW
PANELS REMOVED

NOTES: UNLESS OTHERWISE SPECIFIED

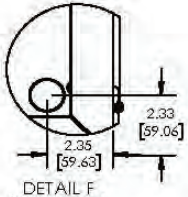
1. ALL DIMENSIONS IN BRACKETS ARE IN MM.
2. ROUTINE MAINTENANCE IS FRONT AND REAR ACCESS.
3. ALL OPERATOR CONTROLS ARE FRONT FACING WITHOUT EXPOSURE TO LIVE PARTS.
4. MINIMUM CLEARANCE PER ELECTRICAL CODE.
5. APPROXIMATE WEIGHT: 300 LBS. [136 KG].
6. INPUT CABLE SIZE: (1) 300MCM CU PER PHASE.
7. IR SCANNING 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)



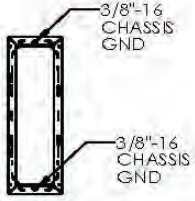
BOTTOM VIEW



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



DETAIL F
SCALE 1 : 4
LEVELING FEET
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, RH, RETROFIT, BYPASS, PDI PDU

SIZE	DWG. NO.	REV
B	92-15200006	X3

SCALE: NTS

SHEET 1 OF 3