

- E) BUS MATERIAL: F.R.E. COPPER SILVER PLATED
- F) BUS DENSITY: 1000A PER SQR INCH

2) ENCLOSURE INFORMATION:

- A) CONSTRUCTION: OUTDOOR
- B) MATERIAL: 12GA, A60 GALVANNEAL
- C) FINISH: MUNSELL 7GY 3.29/1.5 "PAD MOUNT GREEN" EPOXY POWDER COAT
- CABLE ENTRY: BOTTOM
- E) DOORS: PAD-LOCKABLE AND UTILITY SEALABLE, SS HANDEL, 3-POINT LATCHING, SS LIFT-OFF HINGES AND PENTA-BÓLTS
- HARDWARE & HINGES: TAMPER RESISTANT STAINLESS STEEL
- G) 10 POINT TERMINAL BLOCK MOUNTED ON PANEL ON RIGHT OR LEFT SIDE OF ENCLOSURE
- H) 7GA LIFTING HOOKS WITH 2" HOLES ARE MOUNTED WITH 1/2-13 BOLTS INTO 1/2-13 WELD NUTS THAT MAY BE REMOVED OR TURNED DOWN AFTER INSTALL
- I) ALL DIMENSIONS EXPRESSED IN INCHES
- J) ANCHORING DIMENSIONS ± 0.0625"
- K) ESTIMATED WEIGHT: 2,750LBS

3) TERMINATION CONNECTION INFORMATION:

A) TYPE: NEMA 2-HOLE

4) CLARIFICATIONS:

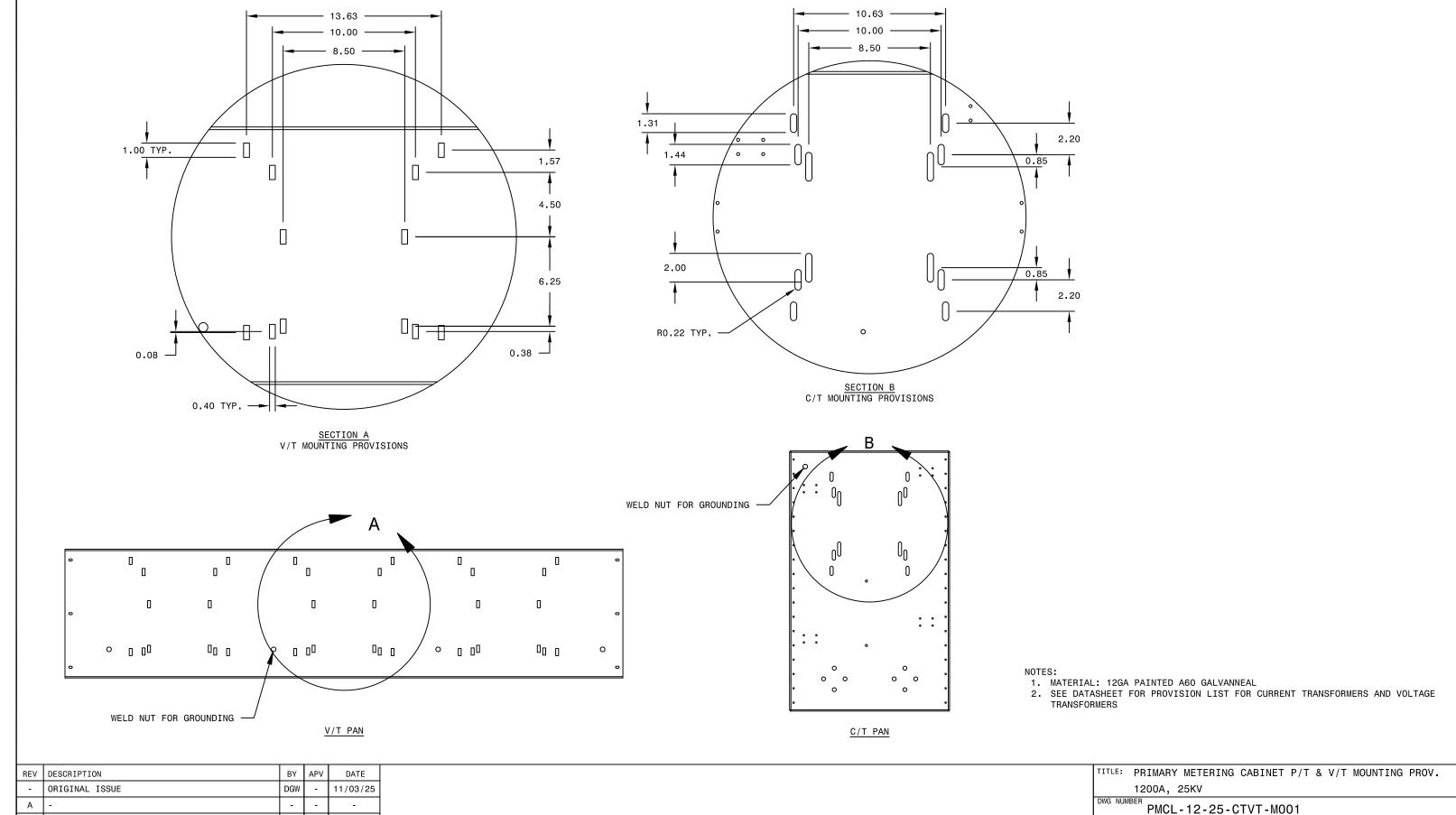
- A) PROVISIONS FOR V/T APPLICABLE FOR ABB VOY-15 & YOY-15G
 B) PROVISIONS FOR C/T APPLICABLE FOR ARTECHE CRF-24
- C) SEE PMCL-12-25-CTVT-M001 FOR MOUNTING PROVISIONS FOR C/TS AND V/TS

REV	DESCRIPTION	BY	APV	DATE
-	ORIGINAL ISSUE	DGW	-	10/30/25
Α	REMOVE TB, ADD V/T & C/T OPTIONS TO 4A & 4B	DGW	-	11/13/25
В	-	-	-	-
С	-	-	-	-
D	-	-	-	-
Е	-	-	-	-
F	-	-	-	=
G	-	-	-	-

69.06

APPROVED BY DUQUESNE LIGHT **COMPANY - 11/20/25**

TITLE: PRIMARY METERING CABINET PLAN AND ELEVATION VIEWS 3PH, GROUNDED WYE, 1200A, 25KV, LIVE FRONT PMCL-312-25-G-DQL-M001 .AKESHORE ECTR CREATED BY: DGW APV: -REVISION: A THIS DOCUMENT IS THE PROPERTY OF Lake Shore Electric LLC. UNDER COPYRIGHT LAW, DISTRIBUTION AND REPRODUCTION OF THIS DOCUMENT, IN WHOLE OR IN PART, IS PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION FROM Lake Shore Electric LLC.



- 1	REV	DESCRIPTION	ום	APV	DATE
	-	ORIGINAL ISSUE	DGW		11/03/25
	Α	-			-
	В	-			-
	С	-			-
	D	-			-
	Е	-			-
	F	-		ı	-
- 1					

APPROVED BY DUQUESNE LIGHT COMPANY - 11/20/25

1200A, 25KV

DWG NUMBER

PMCL - 12 - 25 - CTVT - M001

LAKESHORE

ELECTRIC

SCALE: NTS CREATED BY: DGW APV: - REVISION:
COPYRIGHT LAW, DISTRIBUTION AND REPRODUCTION OF THIS DOCUMENT, IN WHOLE OR IN PART, IS PROHIBITED WITHOUT PREMISSION FROM LAWE Shore Electric LLC.

PG 1 0F 1