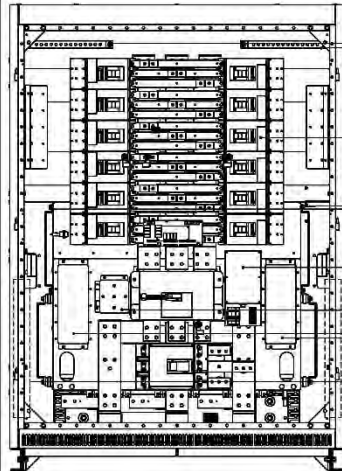


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
X0	INITIAL RELEASE	07/15/14	CL



FRONT VIEW
MAIN DOORS HIDDEN

GROUND (TOP ENTRY) [△]
-SINGLE HOLE
-DOUBLE HOLE

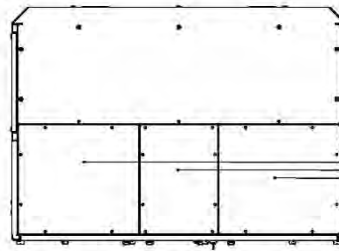
SQUARE D "I" FRAME
CIRCUIT BREAKERS
QUANTITY UP TO 12

GROUND (BTM ENTRY) [△]
-SINGLE HOLE
-DOUBLE HOLE [△]

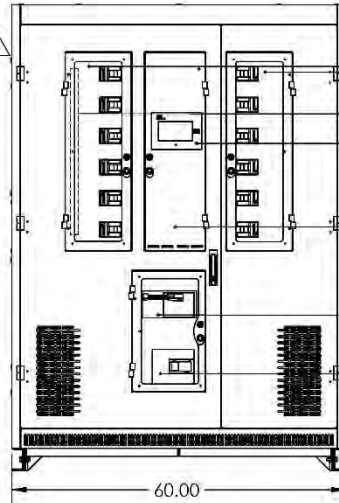
SURGE PROTECTION
DEVICE (TVSS) [△]

SURGE ARRESTOR [△]
RESISTOR BOARD [△]

NEUTRAL 200% RATED
.500" DOUBLE HOLE
AT 1.75" APART



TOP ENTRY/EXIT AREA



SUBFEED CIRCUIT BREAKERS [△]

FUSE PANEL [△]

WAVESTAR MONITOR: [△]
-GRAPHIC DISPLAY MONOCHROME
-DISPLAY HMI COLOR [△]

CONTROL MODULE: [△]

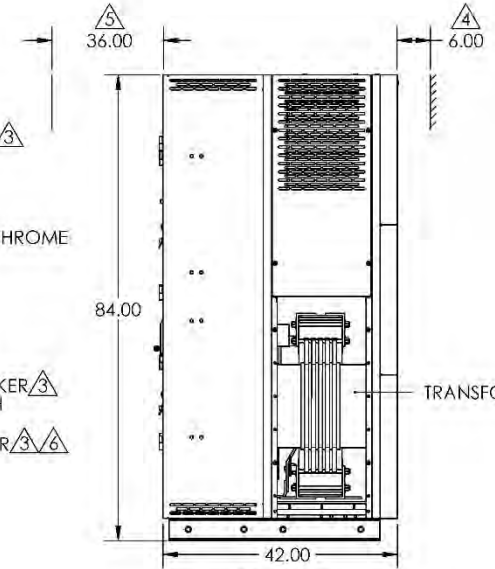
-M4G [△]

-BCMS [△]

-CONTRACTOR BOARD [△]

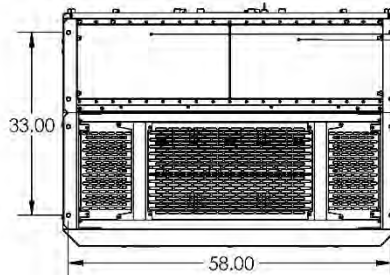
MAIN OUTPUT CIRCUIT BREAKER [△]
(FOR MORE THAN 6 BRANCH
CIRCUIT BREAKERS)

MAIN INPUT CIRCUIT BREAKER [△] [△]



SIDE VIEW
BOTTOM SIDE PANELS HIDDEN

TRANSFORMER



BOTTOM ENTRY/EXIT AREA

- [△] OPTIONAL FEATURE.
- [△] MINIMUM CLEARANCE FOR DOORS.
- [△] MINIMUM VENTILATION CLEARANCE FOR REAR AND ONE SIDE OF UNIT.
- [△] ALL OPERATOR CONTROLS ARE FRONT ACCESS WITHOUT EXPOSURE TO LIVE PARTS.
- 2 ALL ROUTINE MAINTENANCE IS FRONT ACCESS.
- 1 ALL DIMENSIONS ARE IN INCHES.

NOTES: UNLESS OTHERWISE SPECIFIED:

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DO NOT SCALE DRAWING		TITLE: PDU 500KVA 1X800A 1X1600A 12X400A	
APPROVALS	DATE	SIZE	DWG. NO.
DRAWN: CL	07/15/14	B	97-9600500-0001
DESIGNED: CL	07/15/14	REV	X0
CHECKED: JS	07/22/14	SCALE: 1:48	PART NO: 97-9600500-0001
ENG. APPR: VG	07/22/14	SHEET 1 OF 1	
MFG. APPR:			