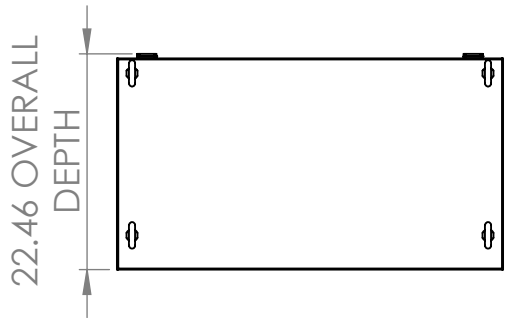


SPECIFICATIONS

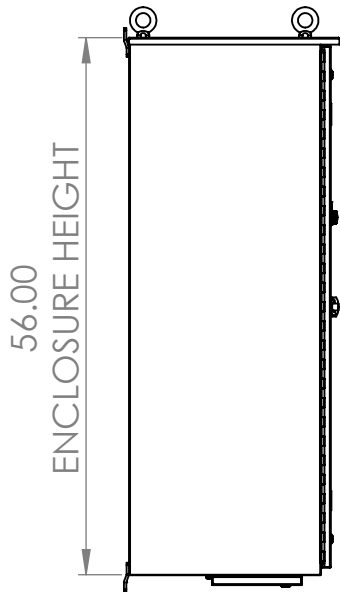
MAX VOLTAGE - 600VAC
CURRENT RATING - 400A
ENCLOSURE RATING - NEMA 3R
REF. - ES3WMTS
EST. SHIPPING WEIGHT - 650LBS



TOP VIEW

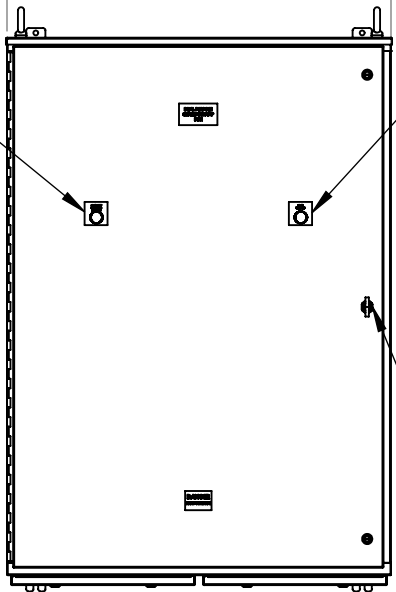
NOTES:

- 1. GENERATOR BREAKERS ARE MECHANICALLY INTERLOCKED WITH A KIRK KEY PAIR, ONLY ONE CAN BE ENERGIZED AT A TIME.
- 2. TEMPORARY GENERATOR CAM-LOCK ACCESS DOOR CAN'T BE OPENED UNLESS FRONT DOOR IS OPENED FIRST.
- 3. LOAD BANK CAM-LOCK ACCESS DOOR CAN'T BE OPENED UNLESS INTERIOR DOOR IS OPENED FIRST, ENSURING ALL BREAKERS ARE OFF AND CAM-LOCKS ARE DE-ENERGIZED.
- 4. BREAKER MUST UTILIZE FRAME 3 TO ACCOMODATE THE HARD BUS.



LEFT VIEW

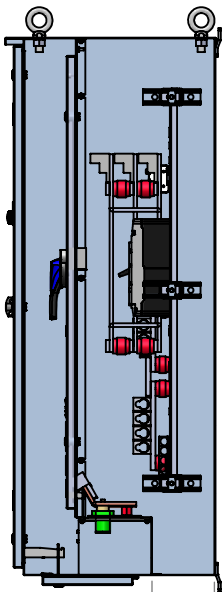
"LOAD BANK
CAMLOCKS
ENERGIZED"
(WHITE)



FRONT VIEW

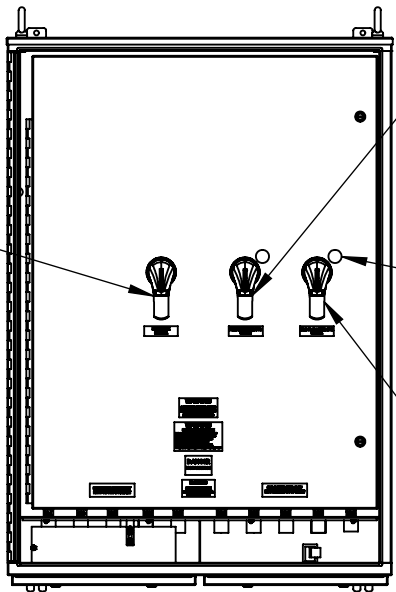
"LOAD ENERGIZED"
(WHITE)

PADLOCKABLE
WINGKNOB
LATCH



RIGHT SIDE
(CUTAWAY)

LOAD BANK
DISCONNECT



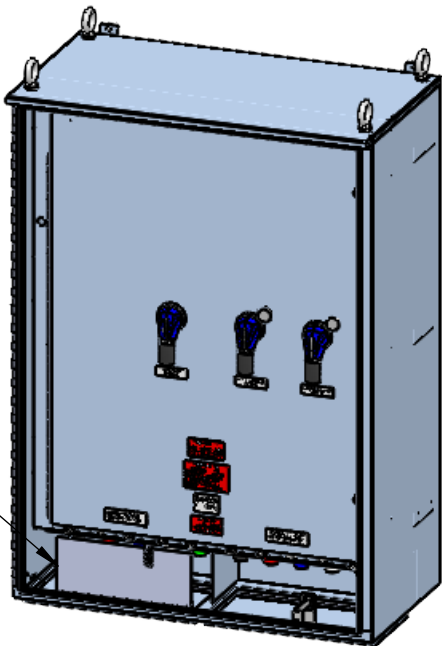
FRONT VIEW
(FIRST DOOR REMOVED)

PERMANENT
GENERATOR
DISCONNECT

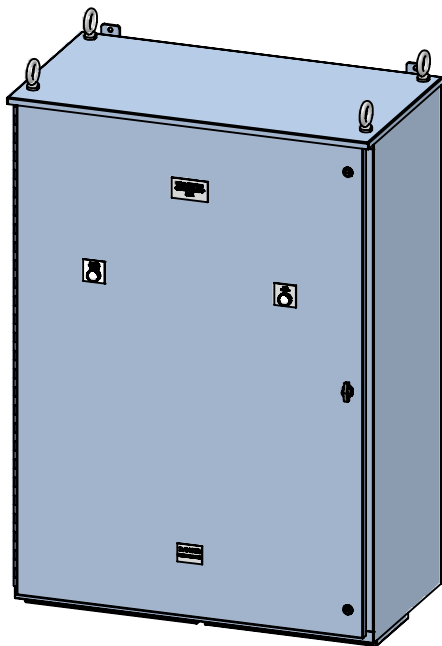
KIRK KEY (2X)

TEMPORARY
GENERATOR
DISCONNECT

LOAD BANK
CAM-LOCKS
PROTECTED BY
INTERLOCK/GUARD



DIMETRIC VIEW
(FIRST DOOR REMOVED)

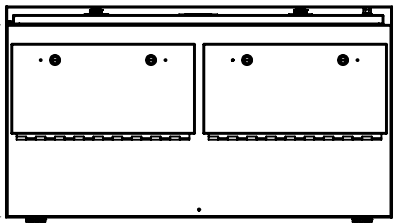


DIMETRIC VIEW

RECEPTACLE COLOR SCHEME

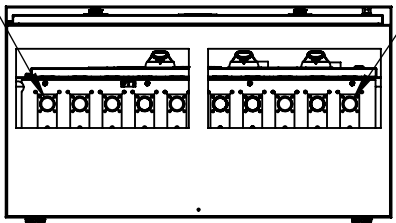
	L1	L2	L3	N	GND
240V	BLK	RED	BLU	WHT	GRN
480V	BRN	ORG	YEL	WHT	GRN
600V	BLK	BLK	BLK	WHT	GRN

20.00 ENCLOSURE
DEPTH



BOTTOM VIEW

LOAD BANK
CAM-LOCKS
(FEMALE)



BOTTOM VIEW
(DOORS REMOVED)

TEMPORARY
GENERATOR
CAM-LOCKS
(MALE)

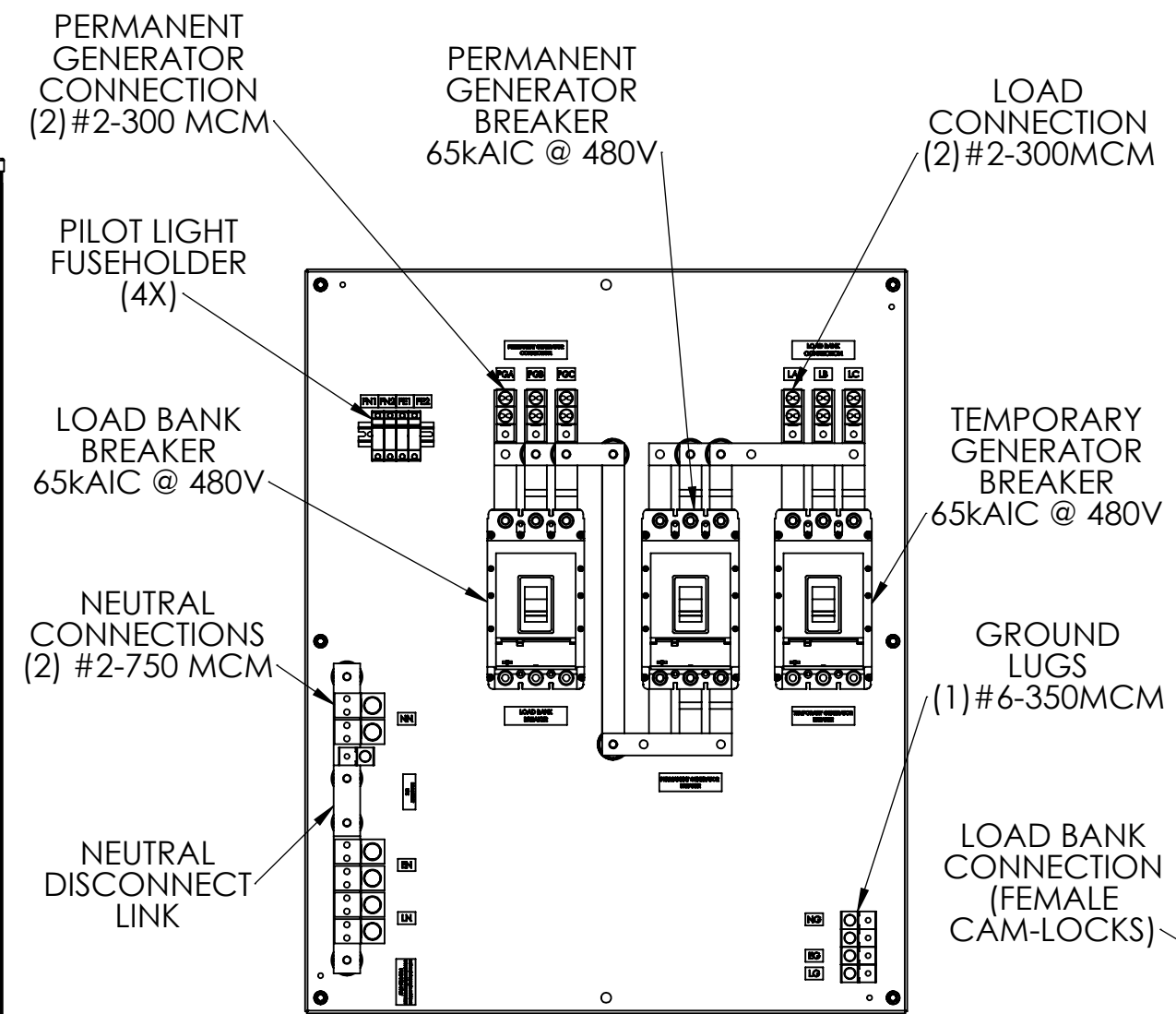
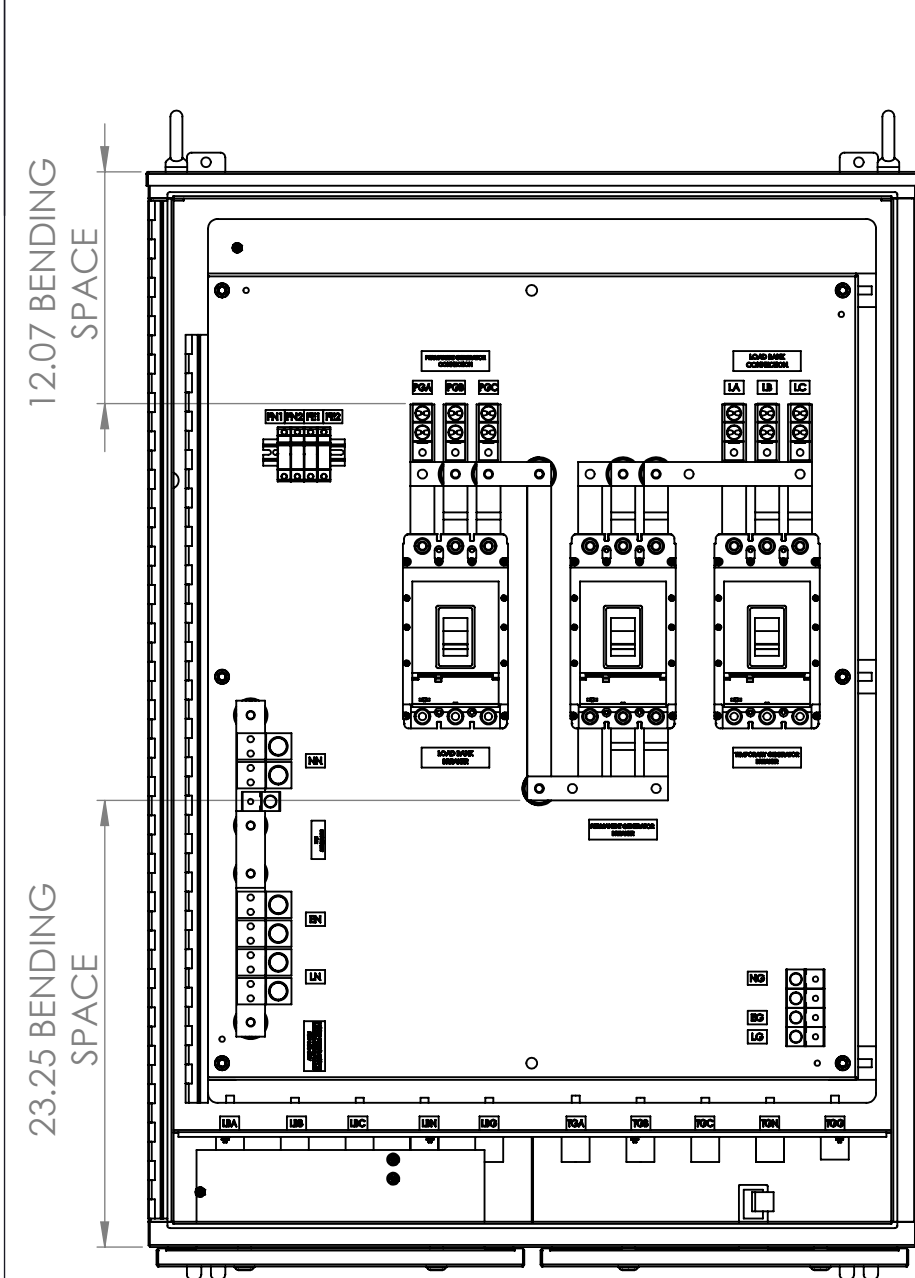


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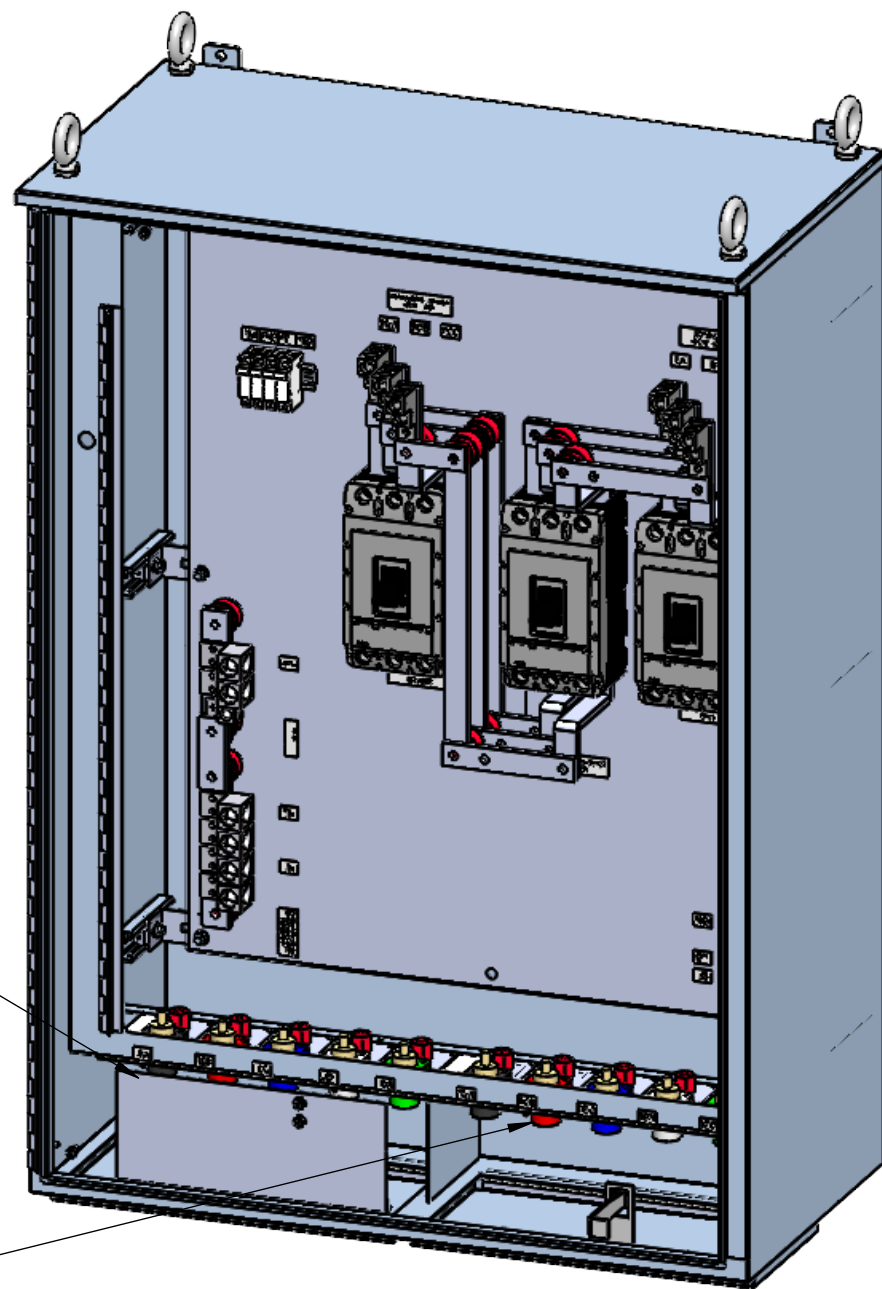
400A NEMA 3R 3-WAY MANUAL TRANSFER SWITCH

REV	DESCRIPTION	DATE	DRAWN: C. JUNG
0	ORIGINAL RELEASE	10/07/21	CHECKED:
1	HARD BUS ADDED	03/03/22	SUP. NO:
			SUP. BY NO:
			PANEL NO:
			BUL. NO:
			GROUP NO:
			ORDER NO:

DRAWING TYPE	DIMENSIONAL
DRAWING NUMBER	3WMTS400N3R



SUBPANEL VIEW



400A NEMA 3R 3-WAY MANUAL TRANSFER SWITCH				
REV	DESCRIPTION	DATE	DRAWN: C. JUNG	
0	ORIGINAL RELEASE	10/07/21	CHECKED:	
1	HARD BUS ADDED	03/03/22	SUP. NO:	
			SUP. BY NO:	
			PANEL NO:	
			BUL. NO:	
			GROUP NO:	
			ORDER NO:	
			DRAWING TYPE	
			OUTLINE	
			DRAWING NUMBER	
			3WMTS400N3R	


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