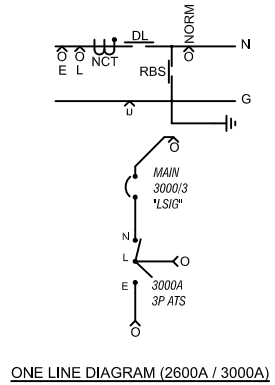
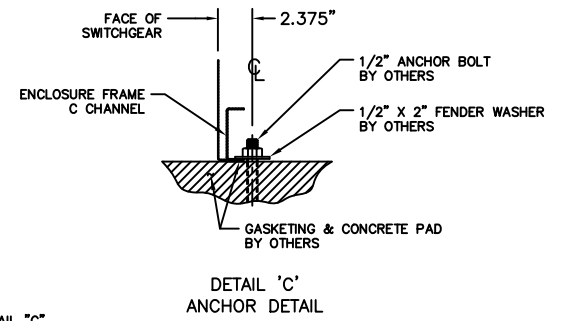
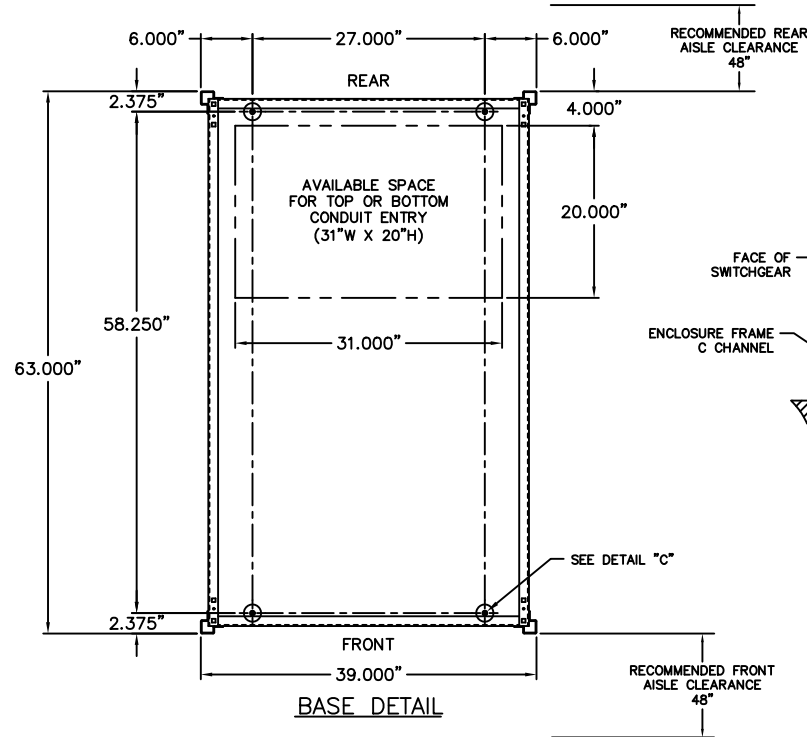
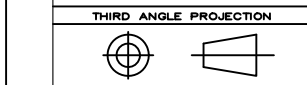
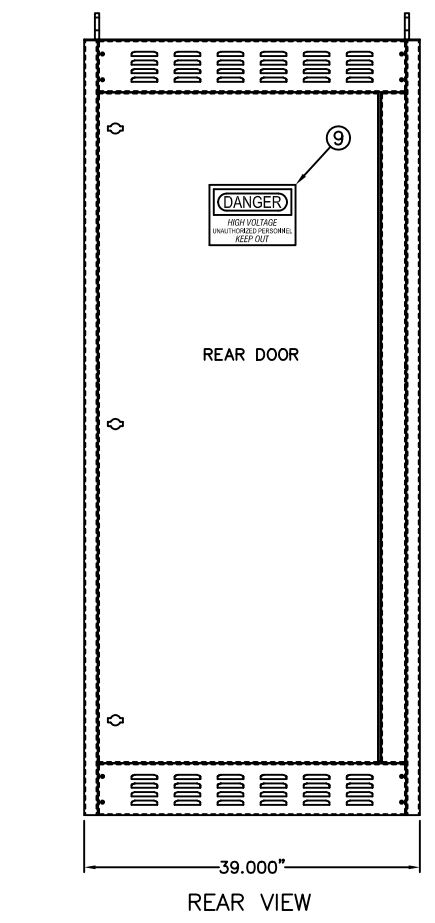
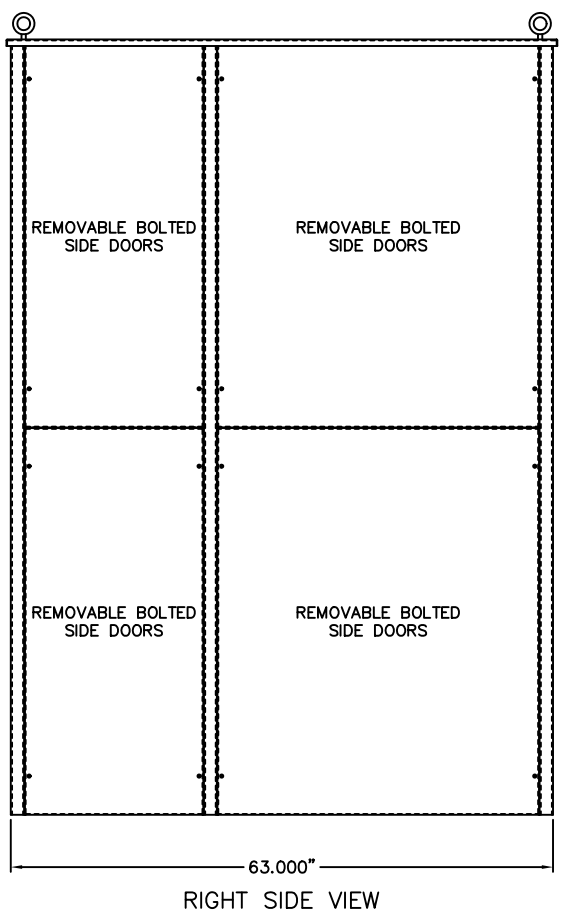
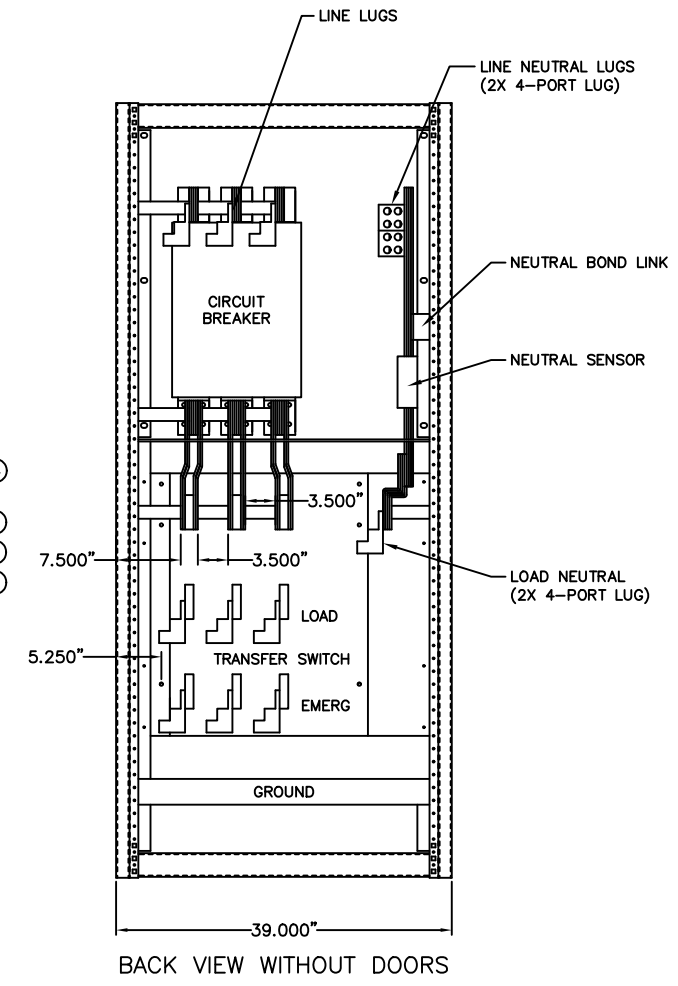
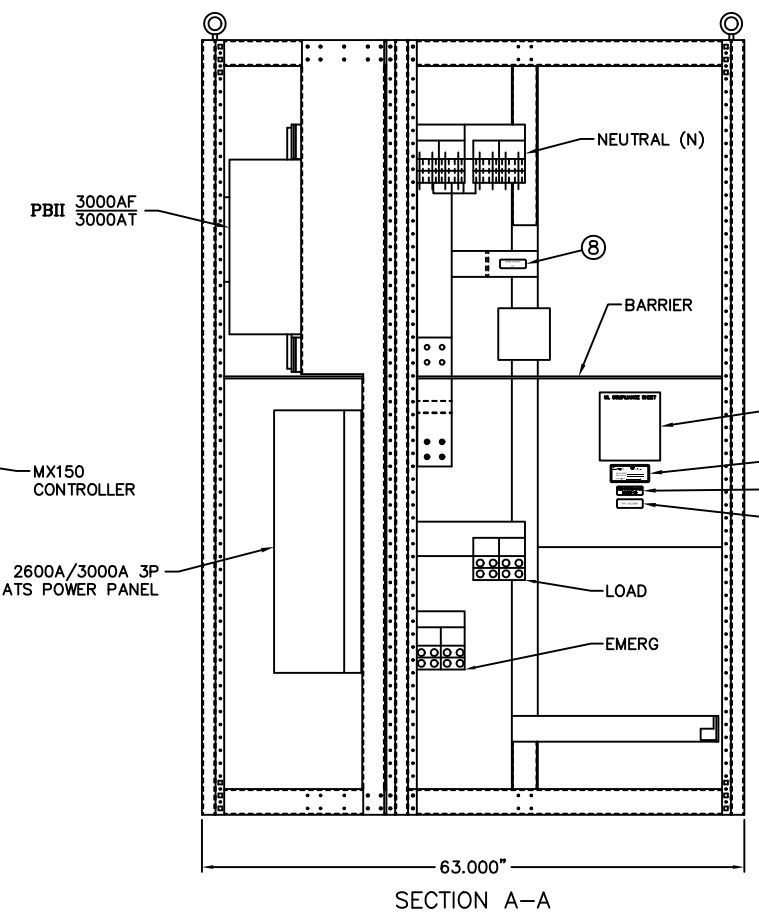
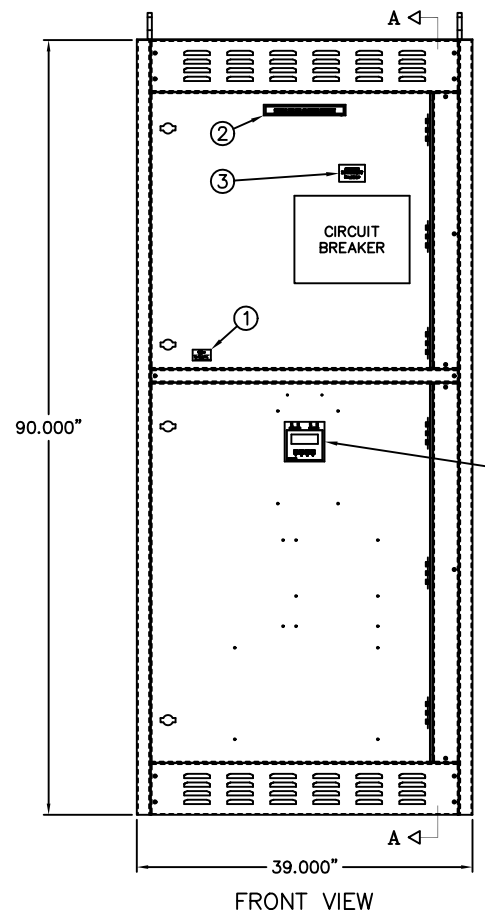


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	S-8949 ESTABLISH DRAWING	3/19/10	YP MAS



SYMBOL LEGEND
 O & u = MECH. LUGS (SEE TABLE FOR DETAILS)
 NCT = NEUTRAL CURRENT SENSOR
 RBS = REMOVABLE GROUND STRAP
 DL = NEUTRAL DISCONNECT LINK
 N = NORMAL
 E = EMERGENCY
 L = LOAD

NOTES:		
SYSTEM RATING: 100KA		
ENCLOSURE:	NEMA 1 TYPE	LABELS
INSTALLATION:	FLOOR MOUNTED	1. UL891 (ON INNER SIDE OF DOOR)
FINISH:	ANSI 61 GRAY	2. SUITABLE FOR AS SERVICE ENTRANCE
ACCESS:	REAR & SIDES	3. SERVICE DISCONNECT
COMPONENTS RATING AND SPECIFICATIONS (ATS):		
SERVICE ENTRANCE:	2600-3000A, 3 POLE UNIT, FULLY RATED	4. UL COMPLIANCE SHEET
SHORT CIRCUIT WITHSTAND AND CLOSING RATING (UL)	100KA @ 480V	5. SECTION AMPACITY
CIRCUIT BREAKER:		
GE PBII-ICCB, MICRO-VERSA TRIP PLUS, LSIIG TRIP UNIT		
MOUNT TYPE:	STATIONARY	6. 500-1000 MCM TORQUE
SIZE:	3000AF/3000AT-2500AT	7. NEMA 1 ENCLOSURE
SHORT CIRCUIT INTERRUPT RATING	100KAIC @ 480V	8. NEUTRAL TO GROUND LINK
U.L. LABEL	891	9. HIGH VOLTAGE DANGER
"SUITABLE TO USE AS SERVICE ENTRANCE EQUIPMENT"		
BUS:		
MATERIAL:	COPPER 1000A/in (3-1/4" X 4" PHASE/NEUTRAL)	
	(1-1/4" X 2" GROUND BUS)	
FINISH:		
SILVER PLATED		
CABLE:		
52-N	(8)-600Kcmil PER PHASE & NEUTRAL	
LOAD	(8)-600Kcmil PER PHASE & NEUTRAL	
EMERGENCY	(8)-600Kcmil PER PHASE & NEUTRAL	
GROUND	SPACE FOR UP TO (24)-1/0-250Kcmil LUG	



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FOR ADDITIONAL INFO REFER TO	SIGNATURES	DATE	
APPLIED PRACTICES	MODEL MRR	3/19/10	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DETAIL		TITLE
TOLERANCES ON:	CHECKED		2600A/3000A SERVICE ENTRANCE (3P-N1)
2 PL. DECIMALS ± .020	ENGRG YP	3/19/10	OUTLINE DRAWING
3 PL. DECIMALS ± .005	MFG		FIRST MADE FOR: ZTGSE30(3P-N1)
ANGLES ± 1°	QUALITY		SIZE CAGE CODE DWG NO
FRACTIONS ± 1/64	ISSUED		D 50C-4228
FINISH ✓	DRAWING FILE: 50c-4228-g-1		SCALE: NONE
AutoCad Generated	MODEL / ASSEMBLY FILE:		SHEET 1 of 1
# CTQs	CRITICAL TO QUALITY CHARACTERISTIC		