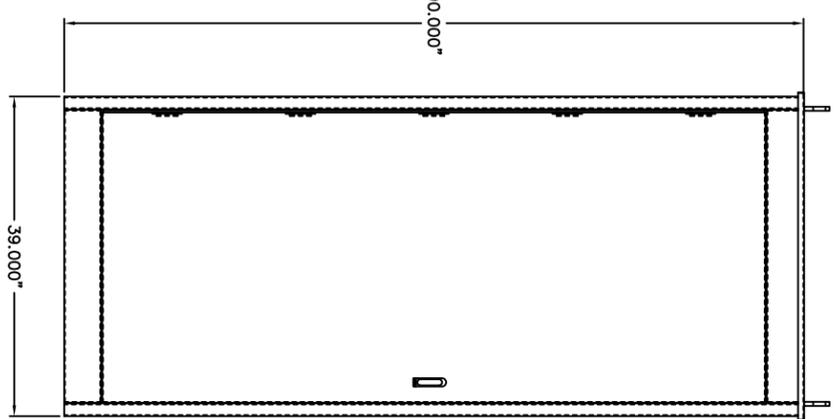
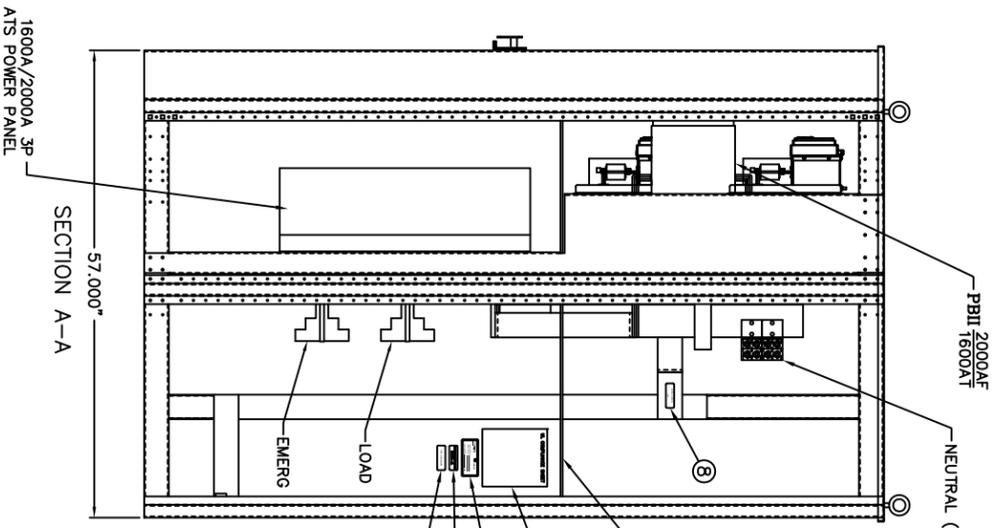


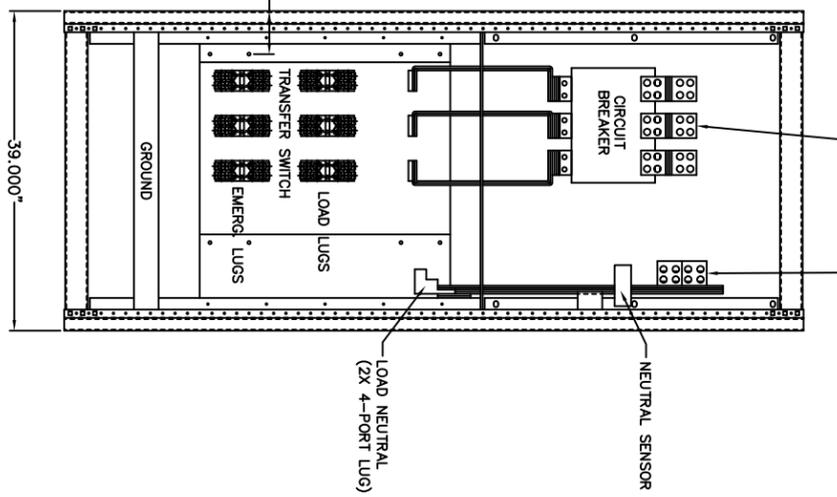
FRONT VIEW



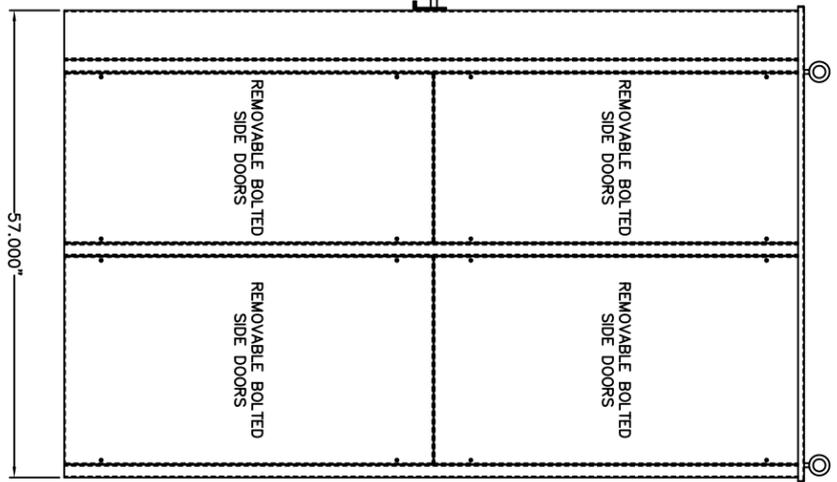
INNER FRONT VIEW



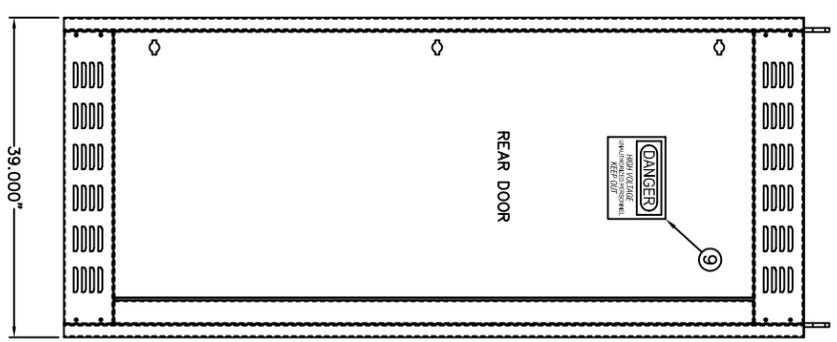
SECTION A-A



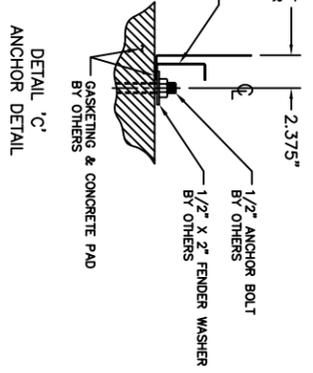
BACK VIEW WITHOUT DOORS



RIGHT SIDE VIEW

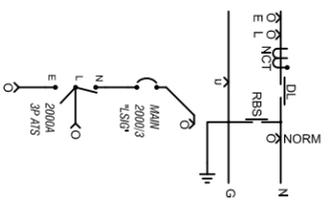


REAR VIEW



DETAIL 'C'

BASE DETAIL



ONE LINE DIAGRAM (1600A / 2000A)

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	
ENCLOSURE:	NEMA 3R TYPE
INSTALLATION:	FLOOR MOUNTED
FINISH:	ANSI 61 GRAY
ACCESS:	REAR & SIDES
COMPONENTS RATING AND SPECIFICATIONS (ATS):	
SERVICE ENTRANCE:	1600-2000A, 3 POLE UNIT, FULLY RATED
SHORT CIRCUIT WITHSTAND AND OPENING RATING (I _{cu}):	100kAIC @ 480V
CIRCUIT BREAKER:	
GE PBI-ICB MICRO-VERSA TRIP PLUS LSIG TRIP UNIT	
MOUNT TYPE:	STATIONARY
SIZE:	2000AF/2000AT-1600AT
SERVO CIRCUIT INTERRUPT RATING:	695AIC @ 800V/100kAIC @ 480V
ULL LABEL:	881
	SUITABLE TO USE AS SERVICE ENTRANCE EQUIPMENT
BUSES:	
MATERIAL:	COPPER 1000A/in (2-1/4" X 4" PHASE/NEUTRAL) (1-1/4" X 2" GROUND BUS)
FINISH:	SILVER PLATED
	CABLE:
52-N	(9)-600kcmil PER PHASE & NEUTRAL
LOAD	(9)-600kcmil PER PHASE & NEUTRAL
EMERGENCY	(9)-600kcmil PER PHASE & NEUTRAL
GROUND	SPACE FOR UP TO (24)-1/0-250kcmil LUG



18 17 16 15 14 13 12 11

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FOR ADDITIONAL INFO REFER TO	SIGNATURES	DATE
APPLIED ENGINEER'S CHECKED	MRR	3/19/10
FRANCIS		
TOLERANCES UNLESS SPECIFIED:		
2 PL. DECIMALS ± .020		
3 PL. DECIMALS ± .005		
ANGLES ± 1'		
FRACTIONS ± 1/64		
FINISH		
✓		
DRAWING FILE:	50C-4226-b-1	SIZE: CASE CODE: DWG NO:
MODEL / ASSEMBLY FILE:		
# CTAs		
CRITICAL TO QUALITY CHARACTERISTIC		
SCALE: NONE		



1600A/2000A SERVICE ENTRANCE (3P-N3R)
 OUTLINE DRAWING
 50C-4226
 SHEET 1 of 1