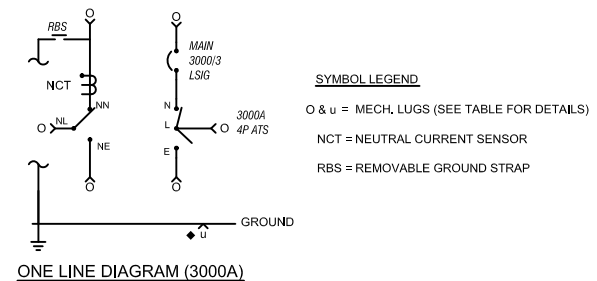
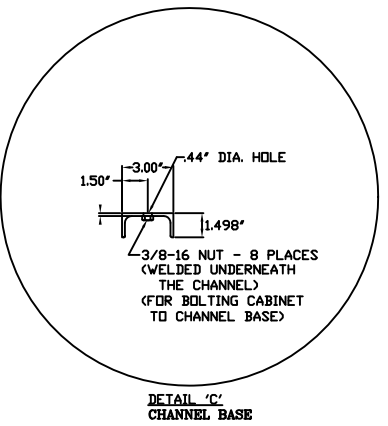
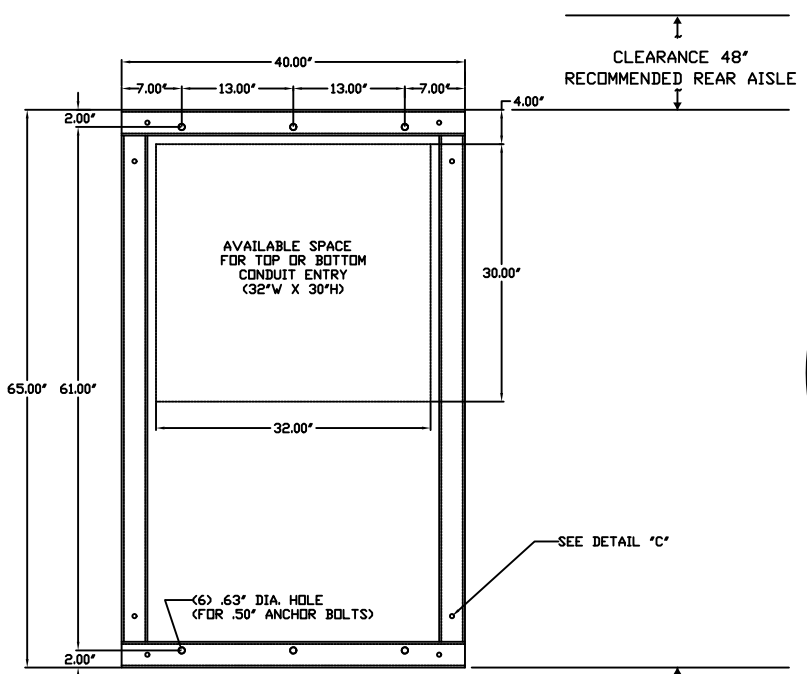
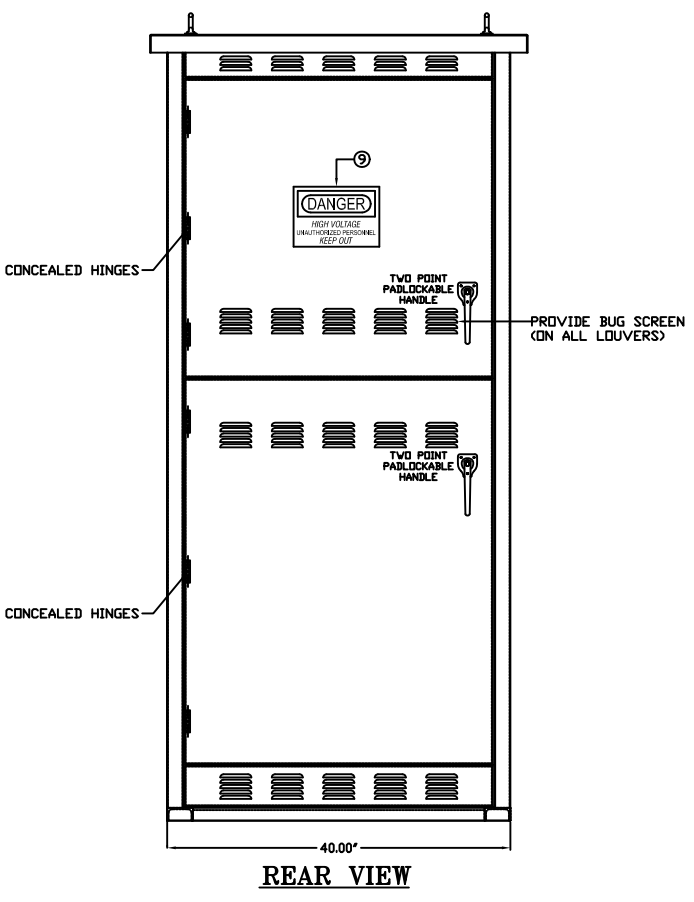
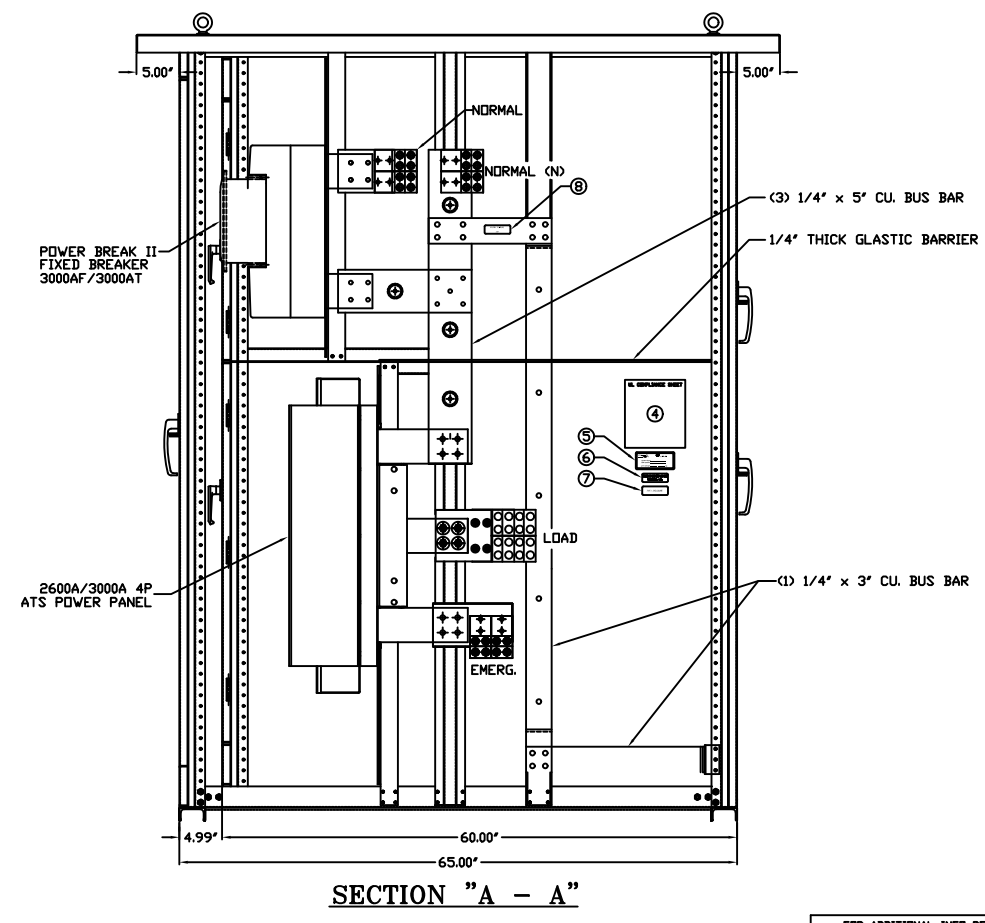
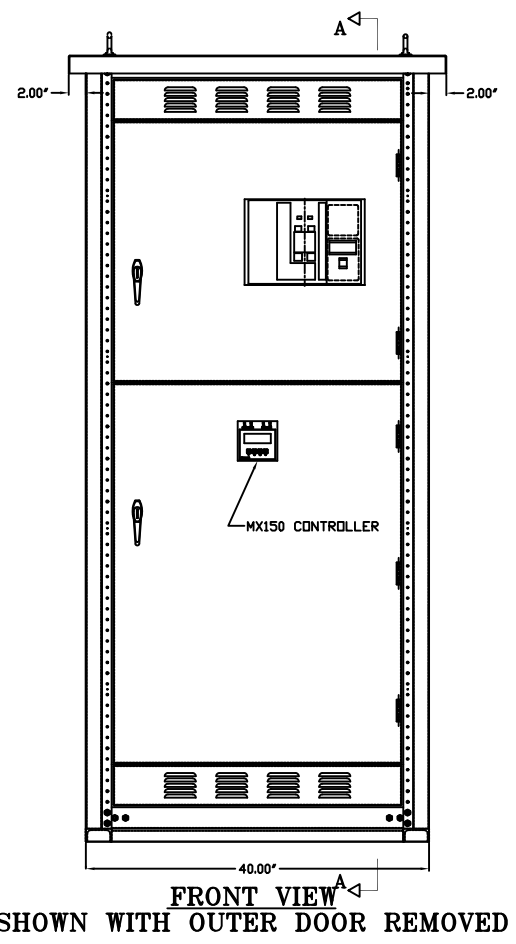
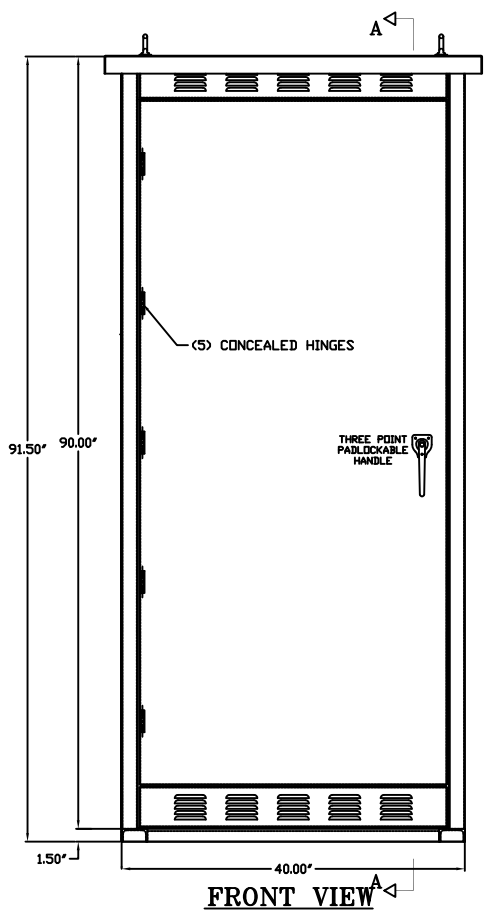


REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
B	-	MODIFIED	03-11-2009	T.G.A. KP



NOTES:			
SYSTEM RATING: 100KA			
ENCLOSURE:	NEMA 3R TYPE	LABELS	
INSTALLATION:	FLOOR MOUNTED	1. Y320082	UL891 (ON INNER SIDE OF DOOR)
FINISH:	ANSI 61 GRAY	2. V-1811	SUITABLE FOR AS SERVICE ENTRANCE
ACCESS:	REAR & SIDES	3. YA32699	SERVICE DISCONNECT
COMPONENTS RATING AND SPECIFICATIONS (ATS):		4. YA90026	UL COMPLIANCE SHEET
SERVICE ENTRANCE:	2600-3000A, 4 POLE UNIT, FULLY RATED	5. YA31193	SECTION AMPACITY
SHORT CIRCUIT WITHSTAND AND CLOSING RATING (CUL)	100kA @ 480V	6. YA30600	500-1000 MCM TORQUE
CIRCUIT BREAKER:		7. YA30601	NEMA 3R ENCLOSURE
GE PB11-ICCB, MICRO-VERSA TRIP PLUS, LSIG TRIP UNIT		8. YA30602	NEUTRAL TO GROUND LINK
		9. YA31238	HIGH VOLTAGE DANGER
MOUNT TYPE:	STATIONARY		
SIZE:	3000AF/3000AT-2500AT		
SHORT CIRCUIT INTERRUPT RATING	100kAIC @ 480V		
UL LABEL:	B91		
	SUITABLE TO USE AS SERVICE ENTRANCE EQUIPMENT		
BUS:			
MATERIAL:	COPPER 1000A/in C3-1/4\" X 5\" PHASE/NEUTRAL		
	C1-1/4\" X 3\" GROUND BUS		
FINISH:	SILVER PLATED		
CABLE:			
S2-N	(3)-600kcmil PER PHASE & NEUTRAL		
LOAD	(3)-600kcmil PER PHASE & NEUTRAL		
EMERGENCY	(3)-600kcmil PER PHASE & NEUTRAL		
GROUND	(24)-1/0-250kcmil		



NEMA_3R_ENCLOSURE
4_POLES_ATS

NOT CERTIFIED
FOR CONSTRUCTION

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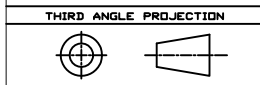
FOR ADDITIONAL INFO REFER TO	SIGNATURES	DATE
APPLIED PRACTICES	MODEL T.G.A.	10-25-2007
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DETAIL	
TOLERANCES ON:	CHECKED	
2 PL. DECIMALS ± .020	ENGRG T.G.A.	
3 PL. DECIMALS ± .005	MFG	
ANGLES ± 1°	QUALITY	
FRACTIONS ± 1/64	ISSUED	
FINISH ✓	DRAWING FILE: ZTGSE30(4P-N3R)-OUT	SHEET 1
	MODEL / ASSEMBLY FILE:	CAGE CODE N/A
	# CTQs	DWG NO. ZTGSE30(4P-N3R)-OUT
	CRITICAL TO QUALITY CHARACTERISTIC	SCALE: NONE

GE Zenith Controls

TITLE: 2500-3000A SERVICE ENTRANCE (4P-N3R)
ZTGSE OUTLINE DRAWING

FIRST MADE FOR: ZTGSE30(4P-N3R)-OUT

SHEET 1 OF 1



AutoCad Generated