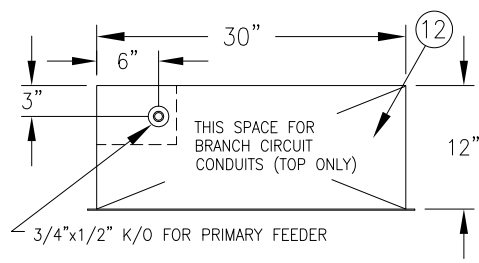

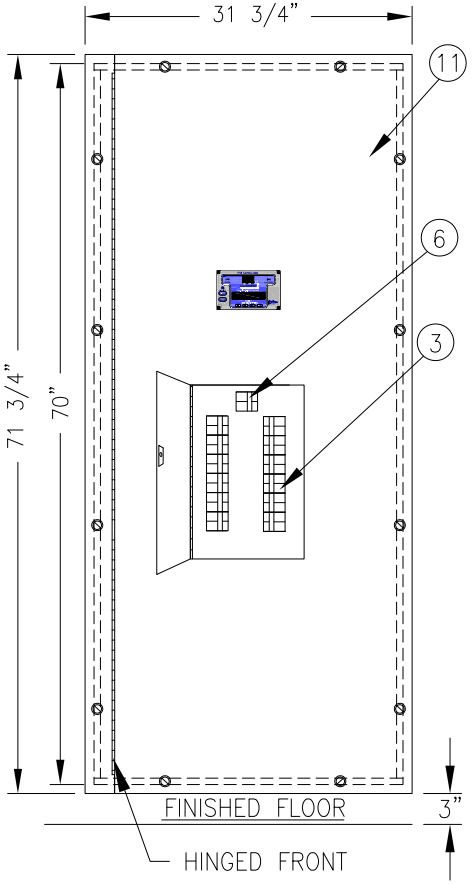

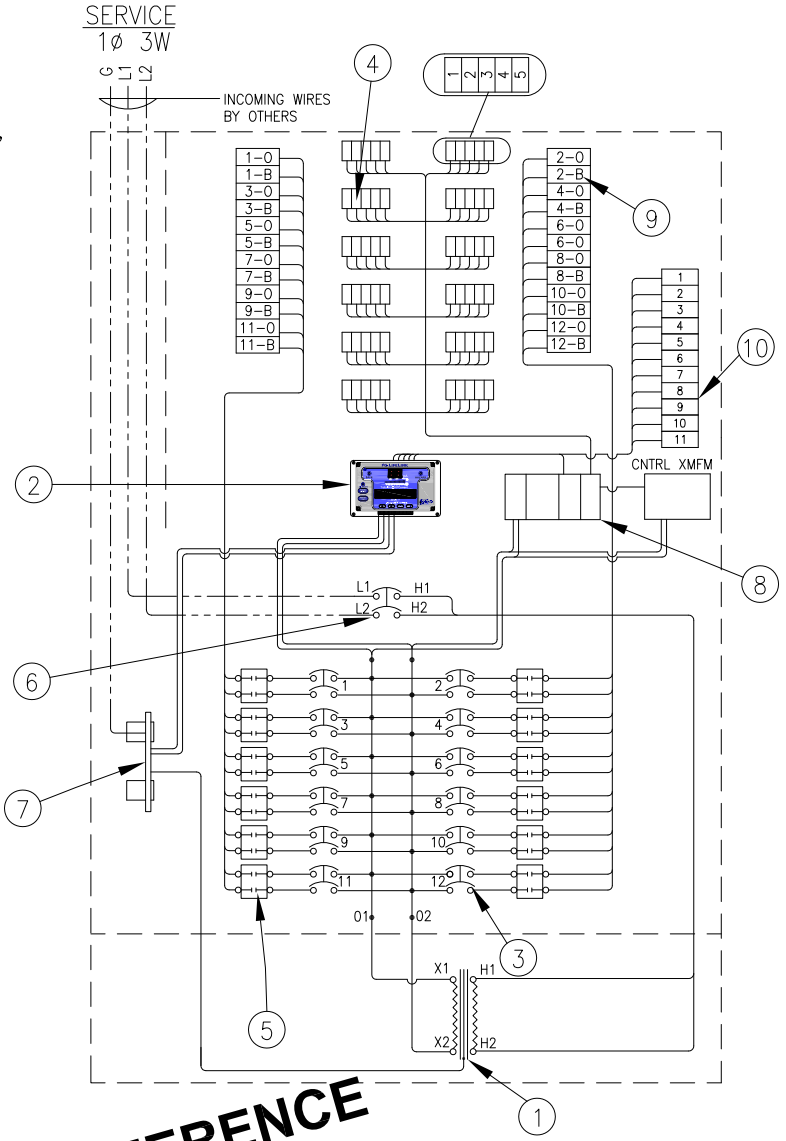

REFERENCE ONLY

ITEM	CLASS "H" TRANSFORMER DESCRIPTION					QTY.
1	POWER		PRIMARY VOLTAGE	SECONDARY	FREQUENCY	1
	5 KVA		110 VOLTS		60 HZ	
			120 VOLTS			
	7.5 KVA		208 VOLTS			
			220 VOLTS			
	10 KVA		240 VOLTS			
			277 VOLTS			
	15 KVA		480 VOLTS			
2	LINE ISOLATION MONITOR: 120 VOLT (OR 208/240V SELECTABLE), 60HZ (OR 50HZ SELECTABLE), TOTAL HAZARD INDEX 5mA (OR 2mA SELECTABLE), 20 µA MONITOR HAZARD CURRENT, LCD USER INTERFACE, LINE VOLTAGE INDICATION, ONBOARD EVENT LOG WITH TIME/DATE STAMP, USER SELECTABLE SELF-CALIBRATION PERIOD. OPTIONAL FEATURES: USB DATA INTERFACE AND TRANSFORMER LOAD AND TEMPERATURE MONITORS.					1
3	CIRCUIT BREAKERS CONSISTING OF:		20A	2-POLE		
	BOLT-ON, AIC		30A	2-POLE		
	** 12 CIRCUIT MAX.		40A	2-POLE		
4	REMOTE ANNUNCIATOR TERMINAL BLOCK, 5 CIRCUIT					
5	BRANCH CIRCUIT CONTACTORS, MERCURY TYPE, 24 VOLT COIL		35A	2-POLE		
			60A	2-POLE		
6	PRIMARY MAIN CIRCUIT BREAKER _____ AMPS, 2-POLE _____ AMP I.C.					1
7	30 BRANCH CIRCUIT GROUND BUS, SIZE #14 TO #6					1
8	CONTROL & LOCKOUT CIRCUITRY					1 LOT
9	BRANCH CIRCUIT TERMINALS, 3 CIRCUIT					
10	PANEL, REMOTE ANNUNCIATOR TERMINAL BLOCK, 11 CIRCUIT					1
11	FRONT PANEL 409-221-419					1
12	BACKBOX 200-650-176					1
*	NUMBER OF CIRCUITS THAT CAN BE ENERGIZED AT ONCE					

TOTAL REQUIRED

NOTES:
1. BOX WILL BE MADE OF GALVANIZED STEEL IN ACCORDANCE WITH U/L STD. 50.
2. BOLT-IN CHASSIS FASTENS TO REAR OF BOX.
3. FRONT WILL BE FABRICATED OF, TYPE 304, STAINLESS STEEL AND FINISHED WITH A #4 PRE POLISH.
4. THIS SYMBOL ⬡ REFERS TO THE ITEM NUMBER ON THE DESCRIPTION CHART.
5. BRANCH CIRCUIT WIRING TO BE LOW LEAKAGE TYPE XHHW.
6. ANNUNCIATOR WIRES TO BE THHN OR EQUAL.

FOR:

S.O. NUM.:

STD. B.O.M.:

ACAD STD.: XTRL11001.dwg

POST GLOVER LIFELINK
167 GAP WAY
ERLANGER, KY U.S.A. 41018 (859) 283-5900
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TITLE/DESCRIPTION:
KVA, LASER PANEL, FLUSH MOUNT
SINGLE PHASE, FOR USE W/DRA-1
TYPE: XTL

DFTR: JJM | DATE: 03/29/11 | DWG. NO.: XTRL11001 | REV.: 00