



ITEM	CLASS "H" TRANSFORMER DESCRIPTION				QTY.
1	POWER	PRIMARY	VOLTAGE	SECONDARY	FREQUENCY
25 KVA	220 VOLTS	60 HZ			
	240 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	
3	BOLT-ON, AIC	** 12 CIRCUIT MAX.	30A 2-POLE		
			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	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 200-6500-001				1
*	NUMBER OF CIRCUITS THAT CAN BE ENERGIZED AT ONCE				

**REFERENCE ONLY**

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.	ACAD STD.: XTRL11002.dwg	TITLE/DESCRIPTION:	
B.O.M.:		KVA, LASER PANEL, FLUSH MOUNT SINGLE PHASE, FOR USE W/DRA-1 TYPE: XTL	
	<b>POST GLOVER LIFELINK</b> 167 GAP WAY ERLANGER, KY U.S.A. 41018 (859) 283-5900 COPYRIGHT © 2011		DFTR: JJM
			DATE: 03/29/11
<small>THIS DOCUMENT AND THE INFORMATION IT CONTAINS ARE THE PROPERTY OF POST GLOVER LIFELINK. IT IS DISCLOSED FOR THE PURPOSE FOR WHICH IT IS FURNISHED AND SHALL NOT BE DUPLICATED OR DISTRIBUTED.</small>		DWG. NO.: XTRL11002	REV.: 00