

ITEM	CLASS "H" HOSPITAL TRANSFORMER DESCRIPTION				QTY.
1	POWER	PRIMARY	VOLTAGE	SECONDARY	1
	120 VOLTS				
	208 VOLTS				
	5 KVA	220 VOLTS			
		240 VOLTS			
277 VOLTS					
					480 VOLTS
2	LINE ISOLATION MONITOR: MICROPROCESSOR, 120 VOLT, TOTAL HAZARD INDEX TO BE (5) mA, 15 MICROAMPS LEAKAGE CURRENT, NON-SWITCHING 2 CHANNEL CIRCUITRY, AND ALARM FOR LOSS OF GROUND CONNECTION TO L.I.M., U.L. APPROVED TYPE COMPLETE WITH DIGITAL HAZARD CURRENT METER, GREEN AND RED INDICATOR LIGHTS, SILENCE AND TEST SWITCHES, BUZZER AND FUSES.				1
3	CIRCUIT BREAKERS CONSISTING OF:		15A 2-POLE		
	BOLT-ON,		20A 2-POLE		
	** 12 CIRCUIT MAX.		30A 2-POLE		
4	REMOTE ANNUNCIATOR TERMINAL BLOCK				1
5	GROUND BUS-24 BRANCH CIRCUITS, SIZE #14 TO #6				1
6	PRIMARY MAIN CIRCUIT BREAKER		_____ AMPS, 2-POLE		1
			_____ VOLTS		
7	FRONT PANEL , 200-650-196				1
8	BACKBOX, 200-650-211				1

**GENERAL NOTES:**

- 1) BOX WILL BE CONSTRUCTED OF GALVANIZED STEEL, IN ACCORDANCE WITH U.L. STANDARD 50.
- 2) BOLT-IN CHASSIS FASTENS TO STUDS IN BACK OF BOX.
- 3) FRONT WILL BE FABRICATED OF 12GA., TYPE 304 STAINLESS STEEL AND FINISHED WITH A #4 SATIN POLISH.
- 4) CONDUIT ENTRANCE AREA IS DESIGNED ON LAYOUT FOR GROUNDED POWER ONLY. BRANCH CIRCUITS AND SIGNAL CONDUITS MAY ENTER ANY OTHER AREA OF BOX.
- 5) BRANCH CIRCUIT WIRING TO BE #12 XHHW.

# FOR REFERENCE ONLY

TOTAL REQUIRED \_\_\_\_\_

REFERENCE:


FOR: \_\_\_\_\_

S.O. NUM.: \_\_\_\_\_

STD. B.O.M.: ISDP03027.xls ACAD STD.: ISDP03027.dwg

TITLE/DESCRIPTION: 3 & 5 KVA ISOLATED DISTRIBUTION PANEL FLUSH MOUNT, 12 CIRCUIT MAX., MARK IV TYPE: IDP

DFTR: JJM DATE: 12/08/03 DWG. NO.: \_\_\_\_\_ REV.: 01



**POST GLOVER LIFELINK**  
4750 OLYMPIC BLVD. BLDG. B  
ERLANGER, KY U.S.A. 41018 (859) 283-5900  
COPYRIGHT © 2004

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.

ECN# 04-016. UPDATED DRAWING.  
JJM | 04/28/04 | 01

REVISIONS