



ITEM	CLASS "H" HOSPITAL TRANSFORMER DESCRIPTION				QTY.
	POWER	PRIMARY	VOLTAGE	SECONDARY	
1	7.5 KVA		110 VOLTS		1
			120 VOLTS		
			208 VOLTS		
			220 VOLTS		
			240 VOLTS		
			277 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 , 200-650-160				1
8	BACKBOX, 200-650-212				1

TOTAL REQUIRED _____

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

REFERENCE:

FOR:

STD. B.O.M.: IDP7-12.xls

ACAD STD.: SB3262IV.dwg



POST GLOVER LIFELINK
 4750 OLYMPIC BLVD. BLDG. B
 ERLANGER, KY U.S.A. 41018 (859) 283-5900
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TITLE/DESCRIPTION:

7.5 KVA ISOLATED DISTRIBUTION PANEL
 FLUSH MOUNT, 12 CIRCUIT MAX., MARK IV
 TYPE: IDP7.5-

DFTR: GCG

DATE: 02/21/00

DWG. NO.:

REV.: 01

ECN# 04-016. UPDATED DRAWING.

JJM | 04/23/04 | 01

REVISIONS

S.O. NUM.: