

STBY. PWR. PANEL "SPP-1" 480Y/277V, 3 PHASE, 4 WIRE W/GROUND BUS

ITEM	QTY	AMP	POLE	C/WIRE	GND	LOAD SERVED
1	1	70	3	1-1/4 (4)#4	#8	Night Ltg. Pnl. Via Contactor
2	1	25	2	3/4 (2) #10	#10	Bldg. Flood Ltg. Contactor #1
3	1	25	2	3/4 (2) #10	#10	Bldg. Flood Ltg. Contactor #2
4	1	20	2	3/4 (2) #10	#10	Night Lights
5	1	20	1	3/4 (2) #12	#12	Bldg. Flood Ltg. Control Circuit
6	3	20	1	-----	--	Night Lights, Inspection Area (Future)
7	3	20	1	-----	--	Night Lights, Passenger Lobby (Future)
8	1	20	1	-----	--	1 KVA Trans. CCTV Eqpt. (Future)
9	1	30	3	-----	--	(Future 15 KVA Transformer)
10	12	20	1	-----	--	Spare Cir. Breakers (Future Security Ltg)
11	10	20	1	-----	--	SPACE & BUS
12	--	--	--	-----	--	-----
13	--	--	--	-----	--	-----
14	--	--	--	-----	--	-----
15	--	--	--	-----	--	-----
16	--	--	--	-----	--	-----

MAIN CB. AMP = 150A MAIN BUS AMP = 150A MOUNTING = SURFACE
 ENCLOSURE = NEMA 12 SC RATING = 35 KA @ 480Y/277V

General Notes		
No.	Revision/Issue	Date
Plan Name and Address City of Portland, ME Department of Trans. Waterfront Division Facilities Eng. Dept.		
Project Name and Address IMT, Portland, Maine Elect. Backboard Enclosure Building Addendum #5		
Sheet	Add #5	Sheet
Date	12/6/04	SPS-2
Scale	No Scale	