

LIGHTING SCHEDULE	
TYPE	MODEL
A	TBD
B	TBD
C1	PROGRESS P8222-28/30K-AC1-L10
C2	PROGRESS P8249-28/30K-AC1-L06
D	LITHONIA MNS5114LP/LEVITON OSF10
E	TBD
F	URBAN MFR202088
G	RAB PRT42W/D10/WS
H	TBD
J	LITHONIA WL4-30LEZ1LP835N100
J2	LITHONIA LBL4-LP840
S	TBD
W	TBD

Panel Ref Nr.: JP Supply Voltage: 208/120
 Service: 300A Incomer MCB/400 A
 Location: Number of Ways: 42
 Fed From: ---- Feed Cable Details:

Circuit Ref.	Circuit Description	Protective Device			Load (Watts)		
		Type	Amps	Curve	L1	L2	L3
1	----		0		0	0	0
2,4	EH19		20		0	0	0
3,5	EH20		20		0	0	0
6	EF1		20		0	0	130
7,9	EH11		30		0	0	0
8	RECEPS JDES		20		720	0	0
10	STDRAGE LIGHTING		20		0	60	0
11	RECEPS STORAGE		20		0	0	720
12	RECEPS JDES		20		0	0	540
Totals					720	60	1390
Total Installed Load:					8.5		KW

Panel Ref Nr.: HP Supply Voltage: 208/120
 Service: 600 A Incomer MCB/600 A
 Location: Number of Ways: 84
 Fed From: ---- Feed Cable Details:

Circuit Ref.	Circuit Description	Protective Device			Load (Watts)		
		Type	Amps	Curve	L1	L2	L3
1	SPARE		20		0	0	0
2,4,6	EFB1		20		0	0	0
3,5,7	EH12		20		0	0	0
8,10,12	EH16		30		0	0	0
9,11,13	PANEL HP2		200		11774	12974	12564
14,16,18	ATS		400		20725	21534	22554
15,17	EH14		20		0	0	0
19,21	EH15		20		0	0	0
20,22	EH18		20		0	0	0
23,25	EH17		20		0	0	0
24,26	P1		20		0	0	0
27,29	EFB2		20		0	0	0
28,30	EH2		30		0	0	0
31,33	EH13		20		0	0	0
32,34	EH3		30		0	0	0
35,37	EH6		20		0	0	0
36,38	EH5		30		0	0	0
39,41	EH7		20		0	0	0
40,42	LOBBY COND. UNIT		60		0	4370	4370
43,45	EH8		20		0	0	0
44,46	LOUNGE/MGMT COND. UNIT		60		4370	4370	0
47,49	FITNESS COND. UNIT		60		4370	0	4370
48,50	B1		20		0	0	0
51,53	EH1		30		0	0	0
52,54	EH4		30		0	0	0
55	FITNESS RECEPS		20		1080	0	0
56	FITNESS RECEPS		20		1260	0	0
57	LOBBY RECEPS		20		0	900	0
58	MANAGEMENT RECEPS		20		0	1260	0
59	LOBBY RECEPS		20		0	0	720
60,62	EV CHARGER		50		3600	0	3600
61	RECEPS PUMP RM		20		720	0	0
63	OVERHEAD DOORS		20		0	360	0
64	DDOR OPENER LOBBY		20		0	180	0
65	RECEPS GARAGE/ENTRY		20		0	0	1080
66	RECEPS MECH RM		20		0	0	1440
67	RECEPS MECH 105/GARAGE/MAIL		20		900	0	0
68	CATV/TEL RECEPS		20		360	0	0
69	RECEPS CONGRESS ENTRY/LOBBY		20		0	1620	0
70	RECPS ELEC/ENTRYWAY		20		0	900	0
71	RECPS FIRE CDMM		20		0	0	720
72	RECEPS 2ND CORRIDDOR		20		0	0	1260
73	RECEPS 3RD CORRIDDOR		20		1080	0	0
74	RECEPS 4TH CORRIDDOR		20		1080	0	0
Totals					51319	48468	52678
Total Installed Load:					212.6		KW

Panel Ref Nr.: EM1 Supply Voltage: 208/120
 Service: 400 A Incomer MCB/400 A
 Location: Number of Ways: 42
 Fed From: HP Feed Cable Details:

Circuit Ref.	Circuit Description	Protective Device			Load (Watts)		
		Type	Amps	Curve	L1	L2	L3
1	EXTERIOR WALL SCNCE		20		180	0	0
2	GARAGE LIGHTING 1ST		20		225	0	0
3	EXTERIOR WALL SCNCE		20		0	692	0
4	SDUTH STAIRWELL LIGHTS		20		0	552	0
5	GARAGE LIGHTING BASEMENT		20		0	0	882
6	JOCKEY PUMP CONTROLLER		20		0	0	190
7	LTG LOBBY, MAIL, TRASH		20		420	0	0
8	EXTERIOR WALL SCNCE		20		150	0	0
9	FIRE PUMP CONTRDL PANEL		20		0	180	0
10	LOBBY, FITNESS, MANAGER LIGHTS		20		0	370	0
11	SPARE		20		0	0	0
12	ELEC, ENTRY LIGHTING		20		0	0	120
13	MECH LIGHTING		20		160	0	0
14,16,18	JOCKEY PUMP		30		2160	2160	2160
15,17,19	AIR COMPRESSOR		20		800	800	800
20	FACP		20		0	0	0
21, 23, 25	PANEL EM2		200		16630	16780	18402
Totals					20725	21534	22554
Total Installed Load:					64.8		KW

Panel Ref Nr.: HP2 Supply Voltage: 208/120
 Service: 200 A Incomer MLO/225 A
 Location: Number of Ways: 42
 Fed From: HP

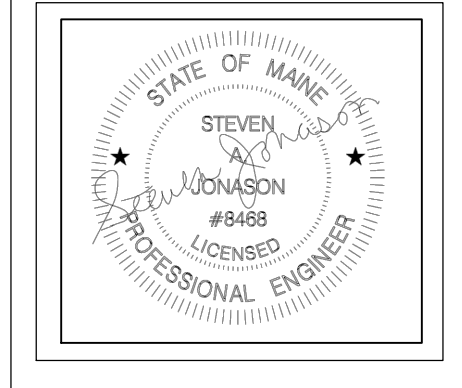
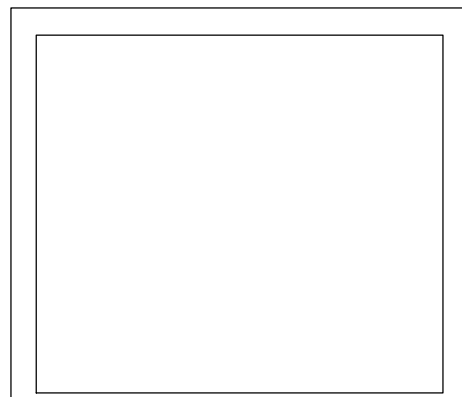
Circuit Ref.	Circuit Description	Protective Device			Load (Watts)		
		Type	Amps	Curve	L1	L2	L3
1	RECEPS 5TH CORRIDDOR		20		1080	0	0
2	RECEPS 6TH CORRIDDOR		20		1080	0	0
3	RECEPS 7TH CORRIDDOR		20		0	900	0
4	RECEPS 8TH CORRIDDOR		20		0	1080	0
5	RECEPS ROOFTOP		20		0	0	1260
7,9,11	MUA1		45		4068	4068	4068
8,10,12	MUA2		25		2148	2148	2148
13,15,17	MUA3		30		2568	2568	2568
14,16	EFR1		20		821	821	0
18,20	EFR2		20		230	0	230
19,21	EFR3		20		229	229	0
22,24	EH10		20		0	750	750
23,25	EH9		20		750	0	750
Totals					12974	12564	11774
Total Installed Load:					46.6		KW

Panel Ref Nr.: EM2 Supply Voltage: 208/120
 Service: 200 A Incomer MLO/225 A
 Location: Number of Ways: 42
 Fed From: EM1 Feed Cable Details:

Circuit Ref.	Circuit Description	Protective Device			Load (Watts)		
		Type	Amps	Curve	L1	L2	L3
2	CORRIDOR LIGHTING 4TH		20		298	0	0
3	CORRIDOR LIGHTING 5TH		20		298	0	0
4	CORRIDOR LIGHTING 6TH		20		0	298	0
5	DDORHOLDERS 5TH, 6TH		20		0	1080	0
6	DDORHOLDERS 3RD, 4TH		20		0	0	1080
7	DDORHOLDERS 2ND		20		0	0	540
8	----		20		0	0	0
9	----		20		0	0	0
13	NDRTH STAIRWELL LIGHTING		20		0	0	582
14	CORRIDOR LIGHTS 2ND		20		310	0	0
15	CORRIDOR LIGHTS 3RD		20		310	0	0
21	----		20		0	0	0
22	----		20		0	0	0
FTL	PANEL EM3		225		15414	15402	16200
Totals					16630	16780	18402
Total Installed Load:					49.6		KW

Panel Ref Nr.: EM3 Supply Voltage: 208/120
 Service: 200 A Incomer MLO/225 A
 Location: Number of Ways: 42
 Fed From: EM2 Feed Cable Details:

Circuit Ref.	Circuit Description	Protective Device			Load (Watts)		
		Type	Amps	Curve	L1	L2	L3
1	----		20		0	0	0
2	CORRIDOR LIGHTING 7TH		20		294	0	0
3	CORRIDOR LIGHTING 8TH		20		0	282	0
4,6,8	ELEVATOR 2		50		4800	4800	4800
5,7,9	ELEVATOR 1		70		6600	6600	6600
10,12,14	SFR1		20		1860	1860	1860
11,13,15	SFR2		20		1860	1860	1860
16	RECEPS 7TH CORRIDDOR		20		0	0	0
17	RECEPS 8TH CORRIDDOR		20		0	0	0
18	DDOR HOLDERS 7TH, 8TH		20		0	0	1080
19	ELEVATOR CAB LIGHTS		20		0	0	0
Totals					15414	15402	16200
Total Installed Load:					47		KW



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TITLE:
SCHEDULES
 REV1: 2/22/16
 SCALE: NTS
 DATE: 1/29/2016
 SHEET:
E4.0