

FILE NAME: I:\Projects\MEG\NMEG0050.00\Drawings\1-06-601-2.dwg PLOT TIME: Wed, 27 Nov 2019 - 3:30pm LAST SAVE: Wed, 27 Nov 2019 - 3:27pm BY: dbeez

HP12 PANEL SCHEDULE									
MAIN RATING: <u>225A</u>			MAIN C.B.: <u>MLO</u>		KAIC RATING: <u>65KAIC</u>				
VOLTAGE: <u>480Y/277V</u>			PHASE: <u>3</u>		WIRE: <u>4</u>		MOUNTING: <u>SURFACE</u>		
CIRC. NO.	LOAD DESCRIPTION	BKR. AMPS	NO. OF POLES	NO. OF POLES	BKR. AMPS	LOAD DESCRIPTION	CIRC. NO.		
1	LTG – RMS 117/119/120/121/122/123/126	20	1	3	*	TRANSFORMER – T12	2		
3	LTG – RMS 125/127/128/129	20	1				4		
5	LTG – CORRIDOR	20	1				6		
7	LTG – EXTERIOR	20	1				8		
9	LTG – EXTERIOR	20	1	–	–	–	10		
11	LTG – ENTRY SIGN	20	1	–	–	–	12		
13	LTG – EXTERIOR	20	1	–	–	–	14		
15	–	–	–	–	–	–	16		
17	–	–	–	–	–	–	18		
19	–	–	–	–	–	–	20		
21	–	–	–	–	–	–	22		
23	–	–	–	–	–	–	24		
25	–	–	–	–	–	–	26		
27	–	–	–	–	–	–	28		
29	–	–	–	–	–	–	30		
31	–	–	–	–	–	–	32		
33	–	–	–	–	–	–	34		
35	SPARE	20	1	1	20	SPARE	36		
37	SPARE	20	1	1	20	SPARE	38		
39	SPARE	20	1	1	20	SPARE	40		
41	SPARE	20	1	1	20	SPARE	42		
LK – PROVIDE LOCKING TABS ON C.B.; GF – GFI TYPE C.B.; AF – ARC FAULT TYPE C.B.; ST – SHUNT TRIP C.B.									
NOTES:									
1.) * – SEE ONE–LINE DIAGRAM FOR BREAKER SIZE.									

PP11 PANEL SCHEDULE									
MAIN RATING: <u>400A</u>			MAIN C.B.: <u>250A</u>			KAIC RATING: <u>22KAIC</u>			
VOLTAGE: <u>208Y/120V</u>			PHASE: <u>3</u>		WIRE: <u>4</u>		MOUNTING: <u>SURFACE</u>		
CIRC. NO.	LOAD DESCRIPTION	BKR. AMPS	NO. OF POLES	NO. OF POLES	BKR. AMPS	LOAD DESCRIPTION	CIRC. NO.		
1	REC – RM 126	20	1	1	20	REC – RM 126	2		
3	SPARE	20	1	1	20	SPARE	4		
5	REC – RM 121/122	20	1	1	20	REC – CORR 130/OFFICE 120	6		
7	REC – OFFICE 120	20	1	1	20	REC – OFFICE 120	8		
9	REC – OFFICE 120	20	1	1	20	REC – OFFICE 120	10		
11	REC – OFFICE 120	20	1	1	20	REC – OUTDOOR	12		
13	REC – RM 119	20	1	1	20	REC – RM 119	14		
15	REC – RM 117	20	1	1	20	REC – RM 123	16		
17	SPARE	20	1	2	60	GEN 2 LOAD CENTER	18		
19	GEN SYSTEM CONTROLLER	20	1	1	20	DOOR RELEASE – NORTH CORR.	20		
21	GEN 1 LOAD CENTER	60	2				22		
23				1	20	DOOR RELEASE – CORR. NEAR MER	24		
25	REC – ROOF	20	1	1	20	REC – RM 125/127	26		
27	TX–1–1 – ROOF	15	1	1	20	SPARE	28		
29	EX–1–1	15	1	1	20	SPARE	30		
31	HOTBOX – HEATER	20	1	1	20	SPARE	32		
33	HOTBOX – HEATER	20	1	1	20	REC – RM 108/109	34		
35	HOTBOX – REC/LTG	20	1	1	20	SPARE	36		
37	SPARE	20	1	1	20	SPARE	38		
39	SPARE	20	1	1	20	HVAC CONTROLS	40		
41	SPARE	20	1	1	20	HVAC CONTROLS	42		
LK – PROVIDE LOCKING TABS ON C.B.; GF – GFI TYPE C.B.; AF – ARC FAULT TYPE C.B.; ST – SHUNT TRIP C.B.									
NOTES:									

HP13 PANEL SCHEDULE									
MAIN RATING: <u>225A</u>			MAIN C.B.: <u>MLO</u>		KAIC RATING: <u>35KAIC</u>				
VOLTAGE: <u>480Y/277V</u>			PHASE: <u>3</u>		WIRE: <u>4</u>		MOUNTING: <u>SURFACE</u>		
CIRC. NO.	LOAD DESCRIPTION	BKR. AMPS	NO. OF POLES	NO. OF POLES	BKR. AMPS	LOAD DESCRIPTION	CIRC. NO.		
1	LTG – EXTERIOR	20	1	3	*	TRANSFORMER – T13	2		
3	–	–	–				4		
5	–	–	–				6		
7	–	–	–				8		
9	–	–	–	1	20	LTG – EXTERIOR	10		
11	–	–	–	1	20	LTG – CORRIDOR	12		
13	–	–	–	1	20	LTG – RM 104/105/114/115/116/124	14		
15	–	–	–	1	20	LTG – RM 102/103/107/108/109/110/112/113	16		
17	–	–	–	–	–	–	18		
19	–	–	–	–	–	–	20		
21	–	–	–	–	–	–	22		
23	–	–	–	–	–	–	24		
25	–	–	–	–	–	–	26		
27	–	–	–	–	–	–	28		
29	–	–	–	–	–	–	30		
31	–	–	–	–	–	–	32		
33	–	–	–	–	–	–	34		
35	SPARE	20	1	1	20	SPARE	36		
37	SPARE	20	1	1	20	SPARE	38		
39	SPARE	20	1	1	20	SPARE	40		
41	SPARE	20	1	1	20	SPARE	42		
LK – PROVIDE LOCKING TABS ON C.B.; GF – GFI TYPE C.B.; AF – ARC FAULT TYPE C.B.; ST – SHUNT TRIP C.B.									
NOTES:									
1.) * – SEE ONE–LINE DIAGRAM FOR BREAKER SIZE.									

PP12 PANEL SCHEDULE									
MAIN RATING: <u>225A</u>			MAIN C.B.: <u>225A</u>			KAIC RATING: <u>22KAIC</u>			
VOLTAGE: <u>208Y/120V</u>			PHASE: <u>3</u>		WIRE: <u>4</u>		MOUNTING: <u>SURFACE</u>		
CIRC. NO.	LOAD DESCRIPTION	BKR. AMPS	NO. OF POLES	NO. OF POLES	BKR. AMPS	LOAD DESCRIPTION	CIRC. NO.		
1	REC – CHILLER	20	1	1	20	SPARE	2		
3	SPARE	20	1	1	20	SPARE	4		
5	SPARE	20	1	1	20	SPARE	6		
7	SPARE	20	1	1	20	SPARE	8		
9	SPARE	20	1	1	20	SPARE	10		
11	SPARE	20	1	1	20	SPARE	12		
13	SPARE	20	1	1	20	REC – GLYCOL TANK RM 128	14		
15	SPARE	20	1	1	20	SPARE	16		
17	ACCU–2	15	2	1	20	SPARE	18		
19				1	20	SPARE	20		
21	JBOX – RM 123	20	1	1	20	SPARE	22		
23	SPARE	20	1	1	20	VAVS	24		
25	HAND DRYER – RM 123	20	1	1	20	VAVS	26		
27	HAND DRYER – RM 123	20	1	1	20	SPARE	28		
29	SPARE	20	1	1	20	SPARE	30		
31	SPARE	20	1	1	20	SPARE	32		
33	SPARE	20	1	1	20	SPARE	34		
35	SPARE	20	1	1	20	SPARE	36		
37	SPARE	20	1	1	20	SPARE	38		
39	SPARE	20	1	1	20	SPARE	40		
41	SPARE	20	1	1	20	SPARE	42		
LK – PROVIDE LOCKING TABS ON C.B.; GF – GFI TYPE C.B.; AF – ARC FAULT TYPE C.B.; ST – SHUNT TRIP C.B.									
NOTES:									

PP13 PANEL SCHEDULE									
MAIN RATING: <u>400A</u>			MAIN C.B.: <u>250A</u>			KAIC RATING: <u>22KAIC</u>			
VOLTAGE: <u>208Y/120V</u>			PHASE: <u>3</u>		WIRE: <u>4</u>		MOUNTING: <u>SURFACE</u>		
CIRC. NO.	LOAD DESCRIPTION	BKR. AMPS	NO. OF POLES	NO. OF POLES	BKR. AMPS	LOAD DESCRIPTION	CIRC. NO.		
1	REC – ROOF	20	1	1	20	SPARE	2		
3	REC – OUTDOORS	20	1	1	20	SPARE	4		
5	REC – RM 109/110	20	1	1	20	REC – RM 108/109	6		
7	REC – RM 107/108	20	1	1	20	REC – RM 110	8		
9	REC – RM 107	20	1	1	20	REC – RM 107	10		
11	REC – RM 113/114	20	1	1	20	REC – RM 113	12		
13	REC – RM 113	20	1	1	20	REC – RM 113	14		
15	REC – RM 111	20	1	1	20	REC – CORR 106	16		
17	REC – RM 112	20	1	1	20	REC – OUTDOORS	18		
19	REC – RM 103	20	1	1	20	HAND DRYER – RM 112	20		
21	REC – RM 102	20	1	1	20	JBOX – RM 112	22		
23	HAND DRYER – RM 124	20	1	1	20	REC – RM 103	24		
25	TX–1–3 – RM 112	15	1	1	20	REC – RM 102	26		
27	SPARE	20	1	1	15	TX–1–2 – ROOF	28		
29	REC – RM 115	20	1	1	20	REC – RM 105	30		
31	REC – RM 105	20	1	1	20	REC – RM 104	32		
33	REC – RM 104	20	1	1	20	REC – RM 104	34		
35	REC – RM 124	20	1	1	20	REC – RM 104/116	36		
37	JBOX – RM 124	20	1	1	20	JBOX – WATER FOUNTAIN	38		
39	HAND DRYER – RM 124	20	1	1	20	REC – BOTTLE FILLER	40		
41	REC – RM 104	20	1	1	20	REC – RM 115	42		
43	REC – RM 115	20	1	1	20	REC – RM 115	44		
45	REC – RM 115	20	2	1	20	SPARE	46		
47				1	20	DOOR RELEASE – CORR. 106 NORTHWEST	48		
49	HVAC CONTROLS	20	1	1	20	DOOR RELEASE – CORR. 106 SOUTH	50		
51	HVAC CONTROLS	20	1	–	–		52		
53	–	–	–	–	–		54		
55	–	–	–	–	–		56		
57	–	–	–	–	–		58		
59	–	–	–	–	–		60		
61	–	–	–	–	–		62		
63	–	–	–	–	–		64		
65	SPARE	20	1	1	20	SPARE	66		
67	SPARE	20	1	1	20	SPARE	68		
69	SPARE	20	1	1	20	SPARE	70		
71	SPARE	20	1	1	20	SPARE	72		

LK – PROVIDE LOCKING TABS ON C.B.; GF – GFI TYPE C.B.; AF – ARC FAULT TYPE C.B.;
ST – SHUNT TRIP C.B.

NOTES: