

REVISIONS

LET	DESCRIPTION	DATE	APPROVED
REV A	BRNG CONNECTED TO ASSEMBLY	RAY	10/08/00

PANEL SCHEDULE CIP 7										RM NO G1030											
120/208 V.3PH.4W.60HZ, 125 A MAIN BRKR (CL 30) SURFACE MOUNTED										SURFACE MOUNTED											
CKT NO	LOAD DESCRIPTION	ROOM NO.	POLE AMP/CL	BREAKERS	KVA	POLE AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT NO	LOAD DESCRIPTION	ROOM NO.	POLE AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT NO	LOAD DESCRIPTION	ROOM NO.	POLE AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT NO
1	SPARE		2	30 2A	—	—	2	30 2A	—	SPARE		2	30 2A	—	SPARE		2	30 2A	—	SPARE	
3			1	20 2A	—	2.7	3	20 2A	—	ROOF	K104	4			K104	4					
5			3	20 2A	—	1.4	1	20 2A	—	G1016, 1715	K102	6			K102	6					
7	K102	ROOF	3	20 2A	1.4	6.1	3	25 2A	—	ROOF	K104C	8			K104C	8					
9	K104	G1016, 1715	1	20 2A	1.2	1.6	1	20	—	G1016, 1715	K104C	10			K104C	10					
11	K104B	ROOF	3	20 2A	3.8	1.0	1	20	—	G1054, 17206	REF	12			REF	12					
13	K104B	G1016, 1715	1	20 2A	1.4	1.6	1	20	—	G1034, G1035, 17206, 17116		14				14					
15	REF	G1059, DOCK, MUSCLE LOBBY	1	20 2A	0.4	—	—	—	—	G1034, G1035, TEL INTERCOM		16			SPARE	16					
17	SPARE		1	2A	—	0.3	1	—	—	G1034, G1035, TEL INTERCOM		18			SPARE	18					
19	PLV FAN	LOADING DOCK # 2	3	25 2A	3.8	3.8	3	25 2A	—	G114, DOCK # 1, PLV FAN		20			REF	20					
21	SPARE		1	20 2A	—	1.0	1	20 2A	—	G1007, 1816	REF	22			REF	22					
23			1	2A	—	—	—	—	—	SPARE		24			SPARE	24					
						—	—	—	—			26				26					
						—	—	—	—			28				28					
TOTAL CONNECTED LOAD 35 KVA										TOTAL DEMAND 28 KVA											

PANEL SCHEDULE CIP6										RM. NO. G1016									
120/208 V.3PH.4W.60HZ, 175A MAIN BRKR (CL 30)										PUSH MOUNTED									
CKT	LOAD DESCRIPTION	ROOM NO	POLE AMP/CL	BREAKERS	KVA	POLE AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION	ROOM NO	POLE AMP/CL	BREAKERS	KVA	POLE AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT	
1	SPARE		2	30 2A	2.9	2.9	1	30 2A	2.9	2.9	1	30 2A	2.9	2.9	1	30 2A	2.9	2.9	
3	SPARE		1	20 2A	—	3.0	3	20 1P	ROOF										
5	COND																		
7	UNIT																		
9	SPARE		1	20 2A	—	—	1	20 2A	—	—									
11	SPARE		1	20 2A	—	—	1	20 2A	—	—									
13	LOG	G1016, 1715	1	20 2A	1.1	—	1	20 2A	—	—									
15	K83																		
17	K47																		
19	SPARE																		
21	LTG	KITCHEN REFR., FREEZER																	
23		COOL. LOG REFR. 20-40C																	
25	SPARE																		
27																			
29																			
TOTAL CONNECTED LOAD 46 KVA										TOTAL DEMAND 37 KVA									
PROVIDE 3P, 200A, 15N CONTACTOR FOR THIS PANEL, ELEC HELD AUTO CLOSING RELAY, L&N																			

PANEL SCHEDULE CIP5										RM. NO. G 1016									
120/208 V.3PH.4W.60HZ. 200A MAIN BRKR (CL 30) FLUSH MOUNTED										FLUSH MOUNTED									
CKT NO	LOAD DESCRIPTION	ROOM NO.	POLE/AMP/CL	BREAKERS	KVA	POLE/AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT NO	LOAD DESCRIPTION	ROOM NO.	TYPE	KVA						
1	K6	G1016, 1715	1 20+ 20	20	0.8 2.5	3 20	20	G1016, 1715	K11	2									
3	K9		1 20	1	1.5 0.8	1 20	20		K27	4									
5	K4		1 20	1	1.1 —	1 20		SPARE 6											
7	RCPT		1 20+ 20	20	0.6 0.8	1 20		G1016, 1715	K30	8									
9	K17		1 20	1	1.1 2.0	2 20	20		K29	10									
11	K28		2 20 20	20	2.6 0.6	1 20	20		K36	12									
13	K22		2 20	1	0.7 1.1	1 20	1		K40	14									
15	K20		2 35	52	7.0 2	2 30	20		K25	16									
17	K7		3 45	12.0 3.8	3 25				K34	18									
19	K77		3 25	3.8 1.7	2 30	1		ROOF	K48	20									
21	RCPT	G1016, 1715	1 20 20	1.0 1.0	1	20	20	G1016, 1802	REF	22									
23	LTG	G1016, 1715		1.5 1.5	1			G1016, 1802 OK	LTG	24									
25		G1016, 1712		0.6 —				1825A	SPARE	26									
27	SPARE	—	1 1	1 —	1 —	1 1	1			28									
TOTAL CONNECTED LOAD 55 KVA										TOTAL DEMAND 45 KVA									

PANEL SCHEDULE C201										RM NO. H200										
120/208 V.3PH.4W.60HZ, 100 A MAIN BRKR (CL 1B) FLUSH MOUNTED										FLUSH MOUNTED										
CKT NO	LOAD DESCRIPTION	ROOM NO	POLE AMP/CL	BREAKERS	KVA	POLE AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT NO	LOAD DESCRIPTION	ROOM NO	POLE AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT NO	LOAD DESCRIPTION	ROOM NO	POLE AMP/CL	BREAKERS	LOAD DESCRIPTION
1	INTERCOM	H201, H204	1	20 1A	0.2	0.8	1	20 1A	0.2	0.8	1	20 1A	0.2	0.8	1	20 1A	0.2	0.8	1	20 1A
3	REF	H203	1	30 1	3.0	1.0	—	—	—	—	REF	4			4					
5	REF	H203	1	30 1	3.0	1.0	—	—	—	—	REF	6			6					
7	REF	H203	1	30 1	3.0	1.0	—	—	—	—	REF	8			8					
9	REF	H203	1	30 1	3.0	1.0	—	—	—	—	REF	10			10					
11			1	30 1	3.0	1.0	—	—	—	—	REF	12			12					
13			1	30 1	3.0	1.0	—	—	—	—	REF	14			14					
15			1	30 1	3.0	1.0	—	—	—	—	REF	16			16					
17			1	30 1	3.0	1.0	—	—	—	—	REF	18			18					
19			1	30 1	3.0	1.0	—	—	—	—	REF	20			20					
21			1	30 1	3.0	1.0	—	—	—	—	REF	22			22					
23			1	30 1	3.0	1.0	—	—	—	—	REF	24			24					
25			1	30 1	3.0	1.0	—	—	—	—	REF	26			26					
27			1	30 1	3.0	1.0	—	—	—	—	REF	28			28					
TOTAL CONNECTED LOAD 34 KVA										TOTAL DEMAND 25 KVA										
TOTAL CONNECTED LOAD 34 KVA										TOTAL DEMAND 25 KVA										

PANEL SCHEDULE C204										RM NO H2077									
120/208 V.3PH.4W.60HZ, 80 A MAIN BRKR (CL 20) FLUSH MOUNTED										FLUSH MOUNTED									
CKT	LOAD DESCRIPTION	ROOM	NO	POLE/AMP/CL	KVA	POLE/AMP/CL	BREAKERS	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION	ROOM	NO	TYPE	NO					
1	REF	REF	1	20	2b	1.0	1	20	2b	H2076	1	20	2b	REF	2				
3	SPACE	---	2	50	2c	---	12	20+ GFI	4	H2081, 2092	REF	4	REF	4					
5	M250	H2090	1	20	2b	0.4	1:2	H2083, 2084	6	H2085, 2087	REF	6	REF	6					
7	SPACE	---	4	4	2b	---	1	H2085, 2087	8					8					