

PANEL SCHEDULE - MDP									
VOLTAGE: 208/120V				MCB: 800A			AIC: 42KA		
3-PHASE, 4-WIRE									
CIRCUIT BREAKER				CIRCUIT LOAD (KVA) CONNECTED			BRANCH CIRCUIT DESCRIPTION		
CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C			
1	225	3	A	14.22			PANEL P21		
3			B		12.48				
5			C			9.48			
7	225	3	A	15.28			PANEL P22		
9			B		14.38				
11			C			13.48			
13	100	3	A	0.00			SPARE		
15			B		0.00				
17			C			0.00			
19	225	3	A	0.00			SPARE		
21			B		0.00				
23			C			0.00			
25	50	3	A	3.84			ELEVATOR		
27			B		3.84				
29			C			3.84			
SUBTOTAL				33.34	30.70	26.80			

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VOLTAGE: 208/120V				MCB: 800A			AIC: 42KA		
3-PHASE, 4-WIRE									
CIRCUIT BREAKER				CIRCUIT LOAD (KVA) CONNECTED			BRANCH CIRCUIT DESCRIPTION		
CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C			
2	600	3	A	81.40			PANEL S21		
4			B		81.40				
6			C			77.79			
8	225	3	A	0.00			SPARE		
10			B		0.00				
12			C			0.00			
14	100	3	A	0.00			SPARE		
16			B		0.00				
18			C			0.00			
20	225	3	A	0.00			SPACE		
22			B		0.00				
24			C			0.00			
26	225	3	A	0.00			SPACE		
28			B		0.00				
30			C			0.00			
SUBTOTAL				81.40	81.40	77.79			

PANEL SCHEDULE - E21									
VOLTAGE: 208/120V				MLO: 100A			AIC: 22KA		
3-PHASE, 4-WIRE									
CIRCUIT BREAKER				CIRCUIT LOAD (KVA) CONNECTED			BRANCH CIRCUIT DESCRIPTION		
CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C			
1	20 LOCK	1	A	1.00			FIRE ALARM CONTROL PANEL		
3	20	1	B		0.00		ELEV CAR LTS & FAN		
5	20	1	C			0.00	SPARE		
7	20	1	A	0.00			SPARE		
9	20	1	B		0.00		SPARE		
11	20	1	C			0.00	SPARE		
13	20	1	A	0.00			SPARE		
15	20	1	B		0.00		SPARE		
17	20	1	C			0.00	SPARE		
19	20	1	A	0.00			SPARE		
21	20	1	B		0.00		SPARE		
23	20	1	C			0.00	SPARE		
25	20	1	A	0.00			SPARE		
27	20	1	B		0.00		SPARE		
29	20	1	C			0.00	SPARE		
SUBTOTAL				1.00	0.00	0.00			
2	20	1	A	0.00			SPARE		
4	20	1	B		0.00		SPARE		
6	20	1	C			0.00	SPARE		
8	20	1	A	0.00			SPARE		
10	20	1	B		0.00		SPARE		
12	20	1	C			0.00	SPARE		
14	20	1	A	0.00			SPARE		
16	20	1	B		0.00		SPARE		
18	20	1	C			0.00	SPARE		
20	20	1	A	0.00			SPARE		
22	20	1	B		0.00		SPARE		
24	20	1	C			0.00	SPARE		
26	20	1	A	0.00			SPARE		
28	20	1	B		0.00		SPARE		
30	20	1	C			0.00	SPARE		
SUBTOTAL				0.00	0.00	0.00			

PANEL SCHEDULE - P21									
VOLTAGE: 208/120V				MLO: 225A			AIC: 42KA		
3-PHASE, 4-WIRE									
CIRCUIT BREAKER				CIRCUIT LOAD (KVA) CONNECTED			BRANCH CIRCUIT DESCRIPTION		
CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C			
1	20	1	A	1.26			REC: 102, 105, 106, 124		
3	20	1	B		1.26		REC: 101, 102, 103		
5	20	1	C			1.26	REC: ST02, 107, 124 128 south & west walls		
7	20	1	A	1.26			REC: 128 north & east walls		
9	20	1	B		1.50		REC: KITCHEN MICROWAVE		
11	20	1	C			1.50	REC: KITCHEN MICROWAVE		
13	20	1	A	0.00			SPARE		
15	20	1	B		0.00		SPARE		
17	20	1	C			1.26	REC: 111, 112, 113, 125, 126		
19	20	1	A	1.08			REC: 109 south, west & north walls		
21	20	1	B		1.08		REC: 109 east wall, 110, 116 west wall		
23	20	1	C			0.18	ELEVATOR PIT LTS & RECEIPT		
25	20	1	A	1.50			REC: KITCHEN COUNTER		
27	20	1	B		1.50		REC: KITCHEN COUNTER		
29	20	1	C			1.50	REC: KITCHEN COUNTER		
31	20	1	A	1.50			REC: KITCHEN MICROWAVE		
33	30	2	B		2.88		KITCHEN COOKTOP		
35			C			2.88			
37			A	2.88			KITCHEN WALL OVEN		
39	20	1	B		2.88		SPARE		
41			C			1.50	REC: KITCHEN DISHWASHER		
43			A	1.50			REC: KITCHEN DISHWASHER		
45	20	1	B		0.00		SPARE		
47	20	1	C			0.00	SPARE		
49	20	1	A	0.00			SPARE		
51	20	1	B		0.00		SPARE		
53	20	1	C			0.00	SPARE		
55	20	1	A	0.00			SPARE		
57	20	1	B		0.00		SPARE		
59	20	1	C			0.00	SPARE		
61	20	1	A	0.00			SPARE		
63	20	1	B		0.00		SPARE		
65	20	1	C			0.00	SPARE		
67	20	1	A	0.00			SPARE		
69	20	1	B		0.00		SPARE		
71	20	1	C			0.00	SPARE		
SUBTOTAL				10.98	11.10	10.08			
2	20	1	A	0.18			REC: 116 floor		
4	20	1	B		0.18		REC: 116 floor		
6	20	1	C			0.18	REC: 116 floor		
8	20	1	A	0.18			REC: 116 north wall		
10	20	1	B		0.18		REC: 116 north wall		
12	20	1	C			0.18	REC: 116 north wall		
14	20	1	A	1.08			REC: 116 south & east walls		
16	20	1	B		0.18		REC: 119		
18	20	1	C			0.18	REC: 120		
20	20	1	A	1.44			REC: 114, 118, 128, ST03		
22	20	1	B		1.44		REC: 115, 123, TP-1		
24	20	1	C			0.36	REC: exterior near door 02A, 105, 109A		
26	20	1	A	0.36			REC: exterior near doors 03A, 116, 101A		
28	20	1	B		0.90		REC: 117		
30	20	1	C			0.00	SPARE		
32	20	1	A	0.00			SPARE		
34	20	1	B		0.00		SPARE		
36	20	1	C			0.00	SPARE		
38	20	1	A	0.00			SPARE		
40	20	1	B		0.00		SPARE		
42	20	1	C			0.00	SPARE		
44	20	1	A	0.00			SPARE		
46	20	1	B		0.00		SPARE		
48	20	1	C			0.00	SPARE		
50	20	1	A	0.00			SPARE		
52	20	1	B		0.00		SPARE		
54	20	1	C			0.00	SPARE		
56	20	1	A	0.00			SPARE		
58	20	1	B		0.00		SPARE		
60	20	1	C			0.00	SPARE		
62	20	1	A	0.00			SPARE		
64	20	1	B		0.00		SPARE		
66	20	1	C			0.00	SPARE		
68	20	1	A	0.00			SPARE		
70	20	1	B		0.00		SPARE		
72	20	1	C			0.00	SPARE		
SUBTOTAL				3.24	2.88	0.90			

PANEL SCHEDULE - P22									
VOLTAGE: 208/120V				MLO: 225A			AIC: 42KA		
3-PHASE, 4-WIRE									
CIRCUIT BREAKER				CIRCUIT LOAD (KVA) CONNECTED			BRANCH CIRCUIT DESCRIPTION		
CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C			
1	20	1	A	1.26			REC: 201		
3	20	1	B		1.44		REC: 202, 208, 209 south wall		
5	20	1	C			1.44	REC: 209, 210, 211, 212		
7	20	1	A	1.26			REC: 228 south wall		
9	20	1	B		1.62		REC: ST02, 228 column rec, 203, 204, 205, roof west		
11	20	1	C			0.90	REC: ST03, 220, 223, 224, 225		
13	20	1	A	1.44			REC: 221, 222, roof east		
15	20	1	B		0.00		SPARE		
17	20	1	C			0.00	SPARE		
19	20	1	A	0.00			SPARE		
21	20	1	B		0.00		SPARE		
23	20	1	C			0.00	SPARE		
25	20	1	A	0.00			SPARE		
27	20	1	B		0.00		SPARE		
29	20	1	C			0.00	SPARE		
31	20	1	A	0.00			SPARE		
33	20	1	B		0.00		SPARE		
35	20	1	C			0.00	SPARE		
37	20	1	A	0.00			SPARE		
39	20	1	B		0.00		SPARE		
41	20	1	C			0.00	SPARE		
43	20	1	A	0.00			SPARE		
45	20	1	B		0.00		SPARE		
47	20	1	C			0.00	SPARE		
49	20</								