

PANEL: LNE											
LOCATION: CORRIDOR 174A				VOLTAGE: 120/208				AIC RATING: 10			
SUPPLY FROM: DPNA				PHASES: 3				MAINS TYPE: COPPER			
ENCLOSURE: NEMA1				NUMBER OF WIRES: 4				MAINS RATING: 100A			
MOUNTING: SURFACE				MCB RATING: 100A							
CKT	CIRCUIT DESCRIPTION	TRIP	POLE (S)	A	B	C	POLE (S)	TRIP	CIRCUIT DESCRIPTION	CKT	
1	LIGHTING: 107,108,109,110,111,112	15A	1	900	400			1	15A LIGHTING: 158,159,160,161	2	
3	LIGHTING: 155,156,157	15A	1		300	500		1	15A LIGHTING: 149,150,151,152	4	
5	RECEPTACLE: 104	15A	1			600	200	1	15A RECEPTACLE: COUNTER (GFI)	6	
7	RECEPTACLE: COUNTER (GFI)	15A	1	200	200			1	15A RECEPTACLE: 104	8	
9	RECEPTACLE: 158, 159	15A	1		200	600		1	15A RECEPTACLE: 160	10	
11	RECEPTACLE: 161	15A	1			600	1200	1	15A RECEPTACLE: 174	12	
13	RECEPTACLE: 112	15A	1	800	400			1	15A RECEPTACLE: 111	14	
15	RECEPTACLE: 110	15A	1		800	800		1	15A RECEPTACLE: 109	16	
17	RECEPTACLE: 108	15A	1			800	800	1	15A RECEPTACLE: 107	18	
19	RECEPTACLE: 156	15A	1	800	800			1	15A RECEPTACLE: 153	20	
21	RECEPTACLE: 157	15A	1		800	1000		1	15A RECEPTACLE: 151,152	22	
23	RECEPTACLE: 150	15A	1			800	800	1	15A RECEPTACLE: 149	24	
25	RECEPTACLE: 104	15A	1					1	15A MOTORIZED DAMPER: MD-4	26	
27	RECEPTACLE: MICROWAVE	20A	1					1	15A RECEPTACLE: COUNTER (GFI)	28	
29	RECEPTACLE: MICROWAVE	20A	1					1	15A RECEPTACLE: COUNTER (GFI)	30	
31	—	15A	1					1	15A —	32	
33	—	15A	1					1	15A —	34	
35	—	15A	1					1	15A —	36	
37	—	15A	1					1	15A —	38	
39	—	15A	1					1	15A —	40	
41	—	15A	1					1	15A —	42	
43	—	15A	1					1	15A —	44	
45	—	15A	1					1	15A —	46	
47	—	15A	1					1	15A —	48	
49	—	15A	1					1	15A —	50	
51	—	30A	1					1	20A —	52	
53	—	15A	1					1	20A —	54	
55	—	15A	1					1	15A —	56	
57	—	15A	1					1	15A —	58	
59	—	15A	1					1	15A —	60	
TOTAL LOAD											
TOTAL AMPS											

PANEL: LIF											
LOCATION: CORRIDOR 203				VOLTAGE: 120/208				AIC RATING: 10			
SUPPLY FROM: DP-1				PHASES: 3				MAINS TYPE: COPPER			
ENCLOSURE: NEMA1				NUMBER OF WIRES: 4				MAINS RATING: 100A			
MOUNTING: SURFACE				MCB RATING: 100A							
CKT	CIRCUIT DESCRIPTION	TRIP	POLE (S)	A	B	C	POLE (S)	TRIP	CIRCUIT DESCRIPTION	CKT	
1	LIGHTING: 220,222	15A	1	400	600			1	15A LIGHTING: 203	2	
3	EXIT LIGHTS	15A	1		200	800		1	15A LIGHTING: 204,205,206	4	
5	RECEPTACLE: 210,211	15A	1			800	800	1	15A RECEPTACLE: 212,213	6	
7	DOORS	15A	1	200	800			1	15A RECEPTACLE: 222	8	
9	RECEPTACLE: 220	15A	1		200	200		1	15A RECEPTACLE: COUNTER (GFI)	10	
11	RECEPTACLE: MICROWAVE	20A	1			200	800	1	15A RECEPTACLE: COUNTER (GFI)	12	
13	RECEPTACLE: 215,216,217	15A	1		500			1	15A LIGHTING: STAIRS 215	14	
15	A/V SCREEN	15A	1					1	15A TIME ZONE CLOCK	16	
17	RECEPTACLE: DISHWASHER	15A	1					1	15A —	18	
19	—	15A	1					1	15A —	20	
21	—	15A	1					1	15A —	22	
23	—	15A	1					1	15A —	24	
25	—	15A	1					1	15A —	26	
27	—	15A	1					1	15A —	28	
29	—	15A	1					1	15A —	30	
31	—	15A	1					1	15A —	32	
33	—	15A	1					1	15A —	34	
35	—	15A	1					1	15A —	36	
37	—	15A	1					1	15A —	38	
39	—	15A	1					1	15A —	40	
41	—	15A	1					1	15A —	42	
43	—	15A	1					1	15A —	44	
45	—	15A	1					1	15A —	46	
47	—	15A	1					1	15A —	48	
49	—	15A	1					1	15A —	50	
51	—	30A	1					1	20A —	52	
53	—	15A	1					1	20A —	54	
55	—	15A	1					1	15A —	56	
57	—	15A	1					1	15A ROTATING BEACON (RE)	58	
59	—	15A	1					1	15A ROTATING BEACON (RE)	60	
TOTAL LOAD											
TOTAL AMPS											
NOTES: (RE) = RELOCATED CIRCUIT FROM ANOTHER PANEL.											

PANEL: LIE											
LOCATION: CORRIDOR 174A				VOLTAGE: 120/208				AIC RATING: 10			
SUPPLY FROM: DP1A				PHASES: 3				MAINS TYPE: COPPER			
ENCLOSURE: NEMA1				NUMBER OF WIRES: 4				MAINS RATING: 100A			
MOUNTING: SURFACE				MCB RATING: 100A							
CKT	CIRCUIT DESCRIPTION	TRIP	POLE (S)	A	B	C	POLE (S)	TRIP	CIRCUIT DESCRIPTION	CKT	
1	LIGHTING: 174	15A	1	700	200			1	15A EXIT LIGHTS	2	
3	DOORS	15A	1		200	400		1	15A RECEPTACLE: 105	4	
5	RECEPTACLE: 105	15A	1			600				6	
7				1667	1667			3	50A VAV-13	8	
9	VAV-14	50A	3		1667	1667				10	
11						1667	1667			12	
13				1667	1667			3	50A VAV-15	14	
15	VAV-18	50A	3		1667	1667				16	
17						1667	1667			18	
19				1667	1667			3	50A VAV-17	20	
21	VAV-20	50A	3		1667	1667				22	
23						1667	1667			24	
25				1667	1667			3	50A VAV-19	26	
27	VAV-21	50A	3		1667	1667				28	
29						1667				30	
31	RECEPTACLE: 105 (RADIOS)	15A	1					3	50A VAV-??	32	
33	RECEPTACLE: 105 (RADIOS)	15A	1							34	
35	—	15A	1					1	15A —	36	
37	—	15A	1					1	15A —	38	
39	—	15A	1					1	15A —	40	
41	—	15A	1					1	15A —	42	
43	—	15A	1					1	15A —	44	
45	—	15A	1					1	15A —	46	
47	—	15A	1					1	15A —	48	
49	—	15A	1					1	15A —	50	
51	—	30A	1					1	20A —	52	
53	—	15A	1					1	20A —	54	
55	—	15A	1					1	15A —	56	
57	—	15A	1					1	15A —	58	
59	—	15A	1					1	15A —	60	
TOTAL LOAD											
TOTAL AMPS											

PANEL: LIG													
LOCATION: EQUIPMENT ROOM 221				VOLTAGE: 120/208				AIC RATING: 10					
SUPPLY FROM: DP-1				PHASES: 3				MAINS TYPE: COPPER					
ENCLOSURE: NEMA1				NUMBER OF WIRES: 4				MAINS RATING: 225A					
MOUNTING: SURFACE								MCB RATING: MLO					
CKT	CIRCUIT DESCRIPTION	TRIP	POLE (S)	A		B		C		POLE (S)	TRIP	CIRCUIT DESCRIPTION	CKT
1	PLUG RR. 215 (RE)	15A	1							3	100A	AUXILIARY BREAKER PANEL (RE)	2
3	PLUG RR. 215 (RE)	15A	1										4
5	PLUG RR. 215 (RE)	15A	1										6
7	PLUG RR. 215 (RE)	15A	1							1	15A	PLUG RR. 214 (RE)	8
9	SPARE (RE)	15A	1							1	15A	PLUG RR. 214 (RE)	10
11	RACK #2 (RE)	15A	1							1	15A	SPARE (RE)	12
13	RACK #3 (RE)	15A	1							1	15A	CONSOLE (RE)	14
15	RACK #4 (RE)	15A	1							1	15A	CONSOLE (RE)	16
17	RACK #5 (RE)	15A	1							1	15A	CONSOLE (RE)	18
19	RACK #6 (RE)	15A	1							1	15A	RACK #3 (RE)	20
21	RACK #7 (RE)	15A	1							1	15A	PA #1 (RE)	22
23	RACK #8 (RE)	15A	1							1	15A	DICT. RECORDER (RE)	24
25	RACK #9 (RE)	15A	1							1	15A	ECC RECORDER (RE)	26
27	RACK #2 (RE)	15A	1							1	15A	5680 TX TACK (RE)	28
29	RACK #1 (RE)	15A	1							1	15A	5680 TX TACK (RE)	30
31	LIGHTING: 221	15A	1	200						1	—	—	32
33	—	—	1							1	—	—	34
35	—	—	1							1	—	—	36
37	—	—	1							1	—	—	38
39	—	—	1							1	—	—	40
41	—	—	1							1	—	—	42
43	—	—	1							1	—	—	44
45	—	—	1							1	—	—	46
47	—	—	1							1	—	—	48
49	—	—	1							1	—	—	50
51	—	—	1							1	—	—	52
53	—	—	1							1	—	—	54
55	—	—	1							1	—	—	56
57	—	—	1							1	—	—	58
59	—	—	1							1	—	—	60
TOTAL LOAD													
TOTAL AMPS													
NOTES: (RE) = RELOCATED CIRCUIT FROM ANOTHER PANEL.													