

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: LIE											
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: 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		1	15A	RECEPTACLE: 105	6
7				1667	1667			3	50A	VAV-13	8
9	VAV-14	50A	3		1667	1667		3	50A	VAV-13	10
11						1667	1667	3	50A	VAV-15	12
13				1667	1667			3	50A	VAV-15	14
15	VAV-18	50A	3		1667	1667		3	50A	VAV-17	16
17						1667	1667	3	50A	VAV-17	18
19				1667	1667			3	50A	VAV-19	20
21	VAV-20	50A	3		1667	1667		3	50A	VAV-19	22
23						1667	1667	3	50A	VAV-19	24
25				1667	1667			3	50A	VAV-19	26
27	VAV-21	50A	3		1667	1667		3	50A	VAV-19	28
29						1667		3	50A	VAV-??	30
31	RECEPTACLE: 105 (RADIOS)	15A	1					3	50A	VAV-??	32
33	RECEPTACLE: 105 (RADIOS)	15A	1					3	50A	VAV-??	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: LNF											
LOCATION: CORRIDOR 203			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: 208,209,210,211,212,213	15A	1	800	500			1	15A	LIGHTING: 215,216,217,218	2
3	RECEPTACLE: 208,209	15A	1		400	800		1	15A	RECEPTACLE: 210,211	4
5	RECEPTACLE: 212,213	15A	1			800	600	1	15A	RECEPTACLE: 206	6
7	RECEPTACLE: RANGE	40A	2	1500	200			1	15A	RECEPTACLE: COUNTER (GFI)	8
9					1500	600		1	15A	RECEPTACLE: 206	10
11	RECEPTACLE: 203	15A	1			800	400	1	15A	RECEPTACLE: 200,201	12
13	RECEPTACLE: 215,216	15A	1	800	600			1	15A	RECEPTACLE: 215,217	14
15					1667	1667		3	50A	VAV-23	16
17	VAV-22	50A	3			1667	1667	3	50A	VAV-23	18
19				1667	1667			3	50A	VAV-25	20
21					1667	1667		3	50A	VAV-25	22
23	VAV-24	50A	3			1667	1667	3	50A	VAV-25	24
25				1667	1667			3	50A	VAV-27	26
27	VAV-26	50A	3			1667	1667	3	50A	VAV-27	28
29				1667	1667			3	50A	VAV-27	30
31					1667	1667		3	50A	VAV-29	32
33					1667	1667		3	50A	VAV-29	34
35	VAV-28	50A	3			1667	1667	3	50A	VAV-29	36
37				1667	1667			3	50A	VAV-29	38
39					1667	1667		3	50A	VAV-31	40
41	VAV-30	50A	3			1667	1667	3	50A	VAV-31	42
43				1667	1667			3	50A	VAV-31	44
45	RECEPTACLE: MICROWAVE	20A	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											

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)	TR			