

NEW	LIGHTING PANEL 2A		16KA SMC	
NO.	CIRCUIT BREAKER	CONDUCTOR	SIZE	REMARKS
1	1000	12	1/2	LIGHTS STACK
2	1720	1	1	LIGHTS STACKS
3	1720	1	1	LIGHTS STACKS
4	1720	1	1	LIGHTS STACKS
5	1720	1	1	LIGHTS STACKS
6	1720	1	1	LIGHTS STACKS
7	1720	1	1	LIGHTS STACKS
8	1720	1	1	LIGHTS STACKS
9	1720	1	1	LIGHTS STACKS
10	1720	1	1	LIGHTS STACKS
11	1663	1	1/2	LIGHTS STACKS
12	1663	1	1/2	LIGHTS STACKS
13	1663	1	1/2	LIGHTS STACKS
14	1663	1	1/2	LIGHTS STACKS
15	1663	1	1/2	LIGHTS STACKS
16	1663	1	1/2	LIGHTS STACKS
17	1580	1	1/2	LIGHTS READING
18	1580	1	1/2	LIGHTS READING
19	1002	1	1/2	LIGHTS READING
20	1002	1	1/2	LIGHTS READING
21	1250	1	1/2	LIGHTS READING
22	1780	1	1/2	LIGHTS READING
23	1780	1	1/2	LIGHTS READING
24	1780	1	1/2	LIGHTS READING
25	1780	1	1/2	LIGHTS READING
26	1780	1	1/2	LIGHTS READING
27	1220	1	1/2	LIGHTS READING
28	1220	1	1/2	LIGHTS READING
29	1220	1	1/2	LIGHTS READING
30	1220	1	1/2	LIGHTS READING
31	1220	1	1/2	LIGHTS READING
32	1500	1	1/2	LIGHTS READING
33	1500	1	1/2	LIGHTS READING
34	1500	1	1/2	LIGHTS READING
35	1500	1	1/2	LIGHTS READING
36	1500	1	1/2	LIGHTS READING
37	1500	1	1/2	LIGHTS READING
38	1500	1	1/2	LIGHTS READING
39	1500	1	1/2	LIGHTS READING
40	1500	1	1/2	LIGHTS READING
41	1500	1	1/2	LIGHTS READING
42	1500	1	1/2	LIGHTS READING
43	1500	1	1/2	LIGHTS READING
44	1500	1	1/2	LIGHTS READING
45	1500	1	1/2	LIGHTS READING
46	1500	1	1/2	LIGHTS READING
47	1500	1	1/2	LIGHTS READING
48	1500	1	1/2	LIGHTS READING
49	1500	1	1/2	LIGHTS READING
50	1500	1	1/2	LIGHTS READING

EXISTING	MAIN DISTRIBUTION PANEL (MDP)		39KA SMC	
NO.	CIRCUIT BREAKER	CONDUCTOR	SIZE	REMARKS
1	1500	12	1/2	RECEIPT 212 TOIL GFCI
2	1500	12	1/2	RECEIPT 216 TOIL GFCI
3	1500	12	1/2	RECEIPT 211 TOIL GFCI
4	1500	12	1/2	RECEIPT 211
5	1500	12	1/2	RECEIPT 211
6	1500	12	1/2	RECEIPT 211
7	1500	12	1/2	RECEIPT 211
8	1500	12	1/2	RECEIPT 211
9	1500	12	1/2	RECEIPT 211
10	1500	12	1/2	RECEIPT 211
11	1500	12	1/2	RECEIPT 211
12	1500	12	1/2	RECEIPT 211
13	1500	12	1/2	RECEIPT 211
14	1500	12	1/2	RECEIPT 211
15	1500	12	1/2	RECEIPT 211
16	1500	12	1/2	RECEIPT 211
17	1500	12	1/2	RECEIPT 211
18	1500	12	1/2	RECEIPT 211
19	1500	12	1/2	RECEIPT 211
20	1500	12	1/2	RECEIPT 211
21	1500	12	1/2	RECEIPT 211
22	1500	12	1/2	RECEIPT 211
23	1500	12	1/2	RECEIPT 211
24	1500	12	1/2	RECEIPT 211
25	1500	12	1/2	RECEIPT 211
26	1500	12	1/2	RECEIPT 211
27	1500	12	1/2	RECEIPT 211
28	1500	12	1/2	RECEIPT 211
29	1500	12	1/2	RECEIPT 211
30	1500	12	1/2	RECEIPT 211
31	1500	12	1/2	RECEIPT 211
32	1500	12	1/2	RECEIPT 211
33	1500	12	1/2	RECEIPT 211
34	1500	12	1/2	RECEIPT 211
35	1500	12	1/2	RECEIPT 211
36	1500	12	1/2	RECEIPT 211
37	1500	12	1/2	RECEIPT 211
38	1500	12	1/2	RECEIPT 211
39	1500	12	1/2	RECEIPT 211
40	1500	12	1/2	RECEIPT 211
41	1500	12	1/2	RECEIPT 211
42	1500	12	1/2	RECEIPT 211
43	1500	12	1/2	RECEIPT 211
44	1500	12	1/2	RECEIPT 211
45	1500	12	1/2	RECEIPT 211
46	1500	12	1/2	RECEIPT 211
47	1500	12	1/2	RECEIPT 211
48	1500	12	1/2	RECEIPT 211
49	1500	12	1/2	RECEIPT 211
50	1500	12	1/2	RECEIPT 211

EXISTING	LIGHTING PANEL 1E		EMERGENCY	
NO.	CIRCUIT BREAKER	CONDUCTOR	SIZE	REMARKS
1	250	1	1	REAR CORRIDOR & RECEIVING
2	250	1	1	STAIR 1, 101 & 201 LOBBY, COP 04
3	250	1	1	EXISTING
4	250	1	1	EXISTING
5	250	1	1	EXISTING
6	250	1	1	EXISTING
7	250	1	1	EXISTING
8	250	1	1	EXISTING
9	250	1	1	EXISTING
10	250	1	1	EXISTING
11	250	1	1	EXISTING
12	250	1	1	EXISTING
13	250	1	1	EXISTING
14	250	1	1	EXISTING
15	250	1	1	EXISTING
16	250	1	1	EXISTING
17	250	1	1	EXISTING
18	250	1	1	EXISTING
19	250	1	1	EXISTING
20	250	1	1	EXISTING
21	250	1	1	EXISTING
22	250	1	1	EXISTING
23	250	1	1	EXISTING
24	250	1	1	EXISTING
25	250	1	1	EXISTING
26	250	1	1	EXISTING
27	250	1	1	EXISTING
28	250	1	1	EXISTING
29	250	1	1	EXISTING
30	250	1	1	EXISTING
31	250	1	1	EXISTING
32	250	1	1	EXISTING
33	250	1	1	EXISTING
34	250	1	1	EXISTING
35	250	1	1	EXISTING
36	250	1	1	EXISTING
37	250	1	1	EXISTING
38	250	1	1	EXISTING
39	250	1	1	EXISTING
40	250	1	1	EXISTING
41	250	1	1	EXISTING
42	250	1	1	EXISTING
43	250	1	1	EXISTING
44	250	1	1	EXISTING
45	250	1	1	EXISTING
46	250	1	1	EXISTING
47	250	1	1	EXISTING
48	250	1	1	EXISTING
49	250	1	1	EXISTING
50	250	1	1	EXISTING

LIGHTING FIXTURE SCHEDULE										
Type	Manufacturer	Catalog No.	Finish	Lens Type	No.	Watts	Type	Volt	Mounting	Remarks
A	MILLER	VS-2395-08	BVE	KSH-12/18"	2	95	F8T12/120	120	PENDANT	8" ABOVE FINISHED FLOOR ON 1/2" HANGER, SILVER BANGERS B SOUND RATED BALLAST MIN.
B	MILLER	ET-2195-SN	BVE	KSH-12/18"	2	35	LW/R5/120	120	TROFFER	
C	MILLER	ET-4195-SN	BVE	KSH-12/18"	4	35	LW/R5/120	120	TROFFER	
D	MILLER	ET-4195-SN	BVE	KSH-12/18"	7	35	LW/R5/120	120	TROFFER	BATTERY CHARGER INVERTER RECD.
E	LITHONIA	ZORNA-206-WD-126-A-EL-ES	BRUSH ALUM.	W/BRUSH ALUM. END CNPS	2	35	F8T12/120	120	6" A.F.F.	SUPPLY WITH (1) CONVENIENCE OUTLET & WITH BATTERY CHARGER/INVERTER EMERGENCY LIGHT UNIT
F	LITHONIA	LASHI-1505M-C9717100V	BVE	CORNING TEMPERED GLASS	1	50	LUMIMED 120	120	RECESSED	REPLACE EXISTING LIGHT, LIGHT WITH A PHOTO CONTROL "BUSH" ON "DAY" OFF OPERATION.
G	MILLER	EX-100-08-280-SERIES	BVE	1976 INCAND.	2	15	1976	120	12" AC UNIVERSAL	BATTERY CHARGER/INVERTER RECD
M	LITHONIA	GTS90/0ALE 122LES	BVE	1/2" ALUM. LOWER	2	35	LW/R5/120	120	RECESSED SURFACE	REPLACE EXISTING STAIRWAY S.J. FIXT. W/IG. TO MATCH EXISTING
N	LITHONIA	GTS90/0ALE 122SEL	BVE	1/2" ALUM. LOWER	2	35	LW/R5/120	120	RECESSED SURFACE	TO REPLACE EXISTING FIXT. IN STAIRWAY S.J. W/IG TO MATCH EXISTING
P	MILLER	ED-4695-SN	BVE	KSH-12/18"	2	35	F8T12/120	120	TROFFER	BATTERY CHARGER/INVERTER RECD.
Q	MILLER	ED-2695-SN	BVE	KSH-12/18"	2	35	F8T12/120	120	TROFFER	BATTERY CHARGER/INVERTER RECD.
T	MILLER	VS-2397-0A	BVE	W/BRUSH ALUM. END CNPS	2	55	F8T12/120	120	PERIBENT	8" ABOVE FINISHED FLOOR ON 1/2" HANGER, SILVER BANGERS B SOUND RATED BALLAST MIN.
U	LITHONIA	ELK-24	BVE	BRUSH ALUM. GRAIN	2	6	W/BRUSH ALUM. END CNPS	120	ON SHELF	
V	PRECINCITE	900E	BVE	NONE	1	150	PARMEL 120	120	RECESSED	NET CENTER OF SPOT 9" AFF
K	CAPRI	WYFIM GCS SA	SATIN ALUM. LEXAN	OPAL	1	100	100/021/120	120	WALL TO W/IG	WITH GND. CONVENIENCE CLEAR NUTLET FROSTED CAP

NEW	LIGHTING PANEL 2B		16KA SMC	
NO.	CIRCUIT BREAKER	CONDUCTOR	SIZE	REMARKS
1	1800	1	2	12" CHH LOBBY 101
2	1800	1	2	12" CHH LOBBY 101
3	1800	1	2	12" CHH LOBBY 101
4	1800	1	2	12" CHH LOBBY 101
5	1800	1	2	12" CHH LOBBY 101
6	1800	1	2	12" CHH LOBBY 101
7	1800	1	2	12" CHH LOBBY 101
8	1800	1	2	12" CHH LOBBY 101
9	1800	1	2	12" CHH LOBBY 101
10	1800	1	2	12" CHH LOBBY 101
11	1800	1	2	12" CHH LOBBY 101
12	1800	1	2	12" CHH LOBBY 101
13	1800	1	2	12" CHH LOBBY 101
14	1800	1	2	12" CHH LOBBY 101
15	1800	1	2	12" CHH LOBBY 101
16	1800	1	2	12" CHH LOBBY 101
17	1800	1	2	12" CHH LOBBY 101
18	1800	1	2	12" CHH LOBBY 101
19	1800	1	2	12" CHH LOBBY 101
20	1800	1	2	12" CHH LOBBY 101
21	1800	1	2	12" CHH LOBBY 101
22	1800	1	2	12" CHH LOBBY 101
23	1800	1	2	12" CHH LOBBY 101
24	1800	1	2	12" CHH LOBBY 101
25	1800	1	2	12" CHH LOBBY 101
26	1800	1	2	12" CHH LOBBY 101
27	1800	1	2	12" CHH LOBBY 101
28	1800	1	2	12" CHH LOBBY 101
29	1800	1	2	12" CHH LOBBY 101
30	1800	1	2	12" CHH LOBBY 101
31	1800	1	2	12" CHH LOBBY 101
32	1800	1	2	12" CHH LOBBY 101
33	1800	1	2	12" CHH LOBBY 101
34	1800	1	2	12" CHH LOBBY 101
35	1800	1	2	12" CHH LOBBY 101
36	1800	1	2	12" CHH LOBBY 101
37	1800	1	2	12" CHH LOBBY 101
38	1800	1	2	12" CHH LOBBY 101
39				