POWER & LIGHTING CODED NOTES

100 TOOL LOCATIONS AND DIMENSIONS ARE APPROXIMATE AND SHOWN FOR DIAGRAMMATIC PURPOSES ONLY.

101 EXISTING LIGHTING TO REMAIN.

102 EMERGENCY LIGHTING. PROVIDE SEPARATE UN-SWITCHED HOT CIRCUIT TO EMERGENCY BATTERY PACK.

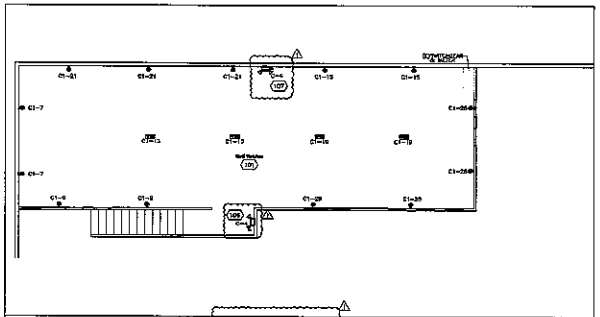
103 OCCUPANCY/VACANCY SENSOR SWITCH FOR CONTROL OF ROOM LIGHTING. SWITCH SHALL BE A LUTRON MAESTRO MS-Z101 OR EQUAL.

104 EXHAUST FAN SWITCHED WITH LIGHTS.

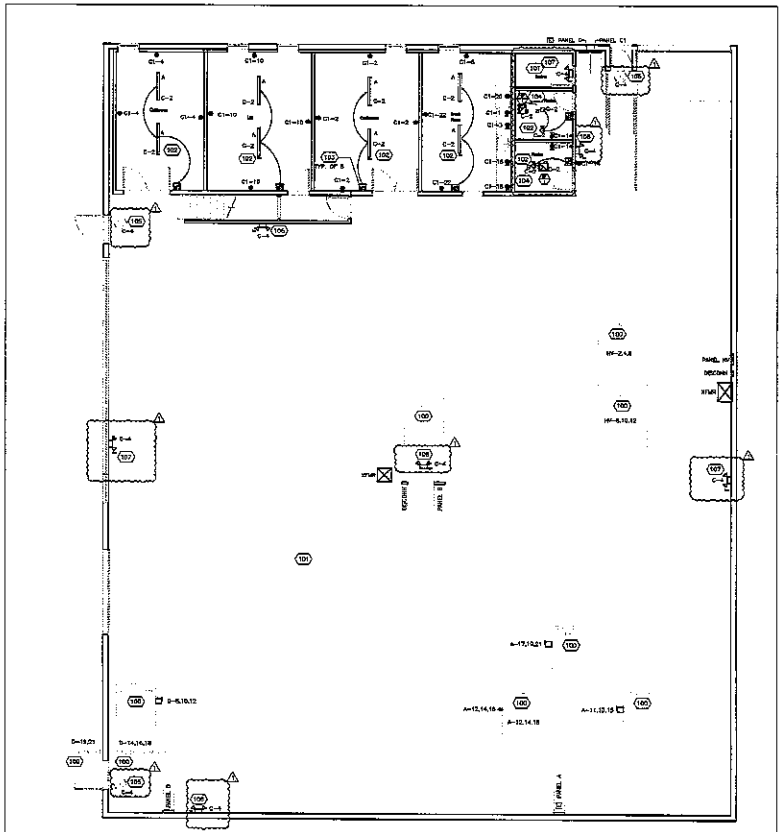
105 ILLUMINATED EXIT SIGN WITH INTENSITY NO LESS THAN 5-FOOT CANDLES AND BATTERY BACKUP CAPABLE OF 90 MINUTES MINIMUM ILLUMINATION. EXIT SIGN SHALL BE ILLUMINATED AT ALL TIMES AND INSTALLED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND SECTION 2702.

106 INSTALL EGRESS LIGHTING LITHONIA ELM2 LED WITH BATTERY PACK (90 MINUTE MINIMUM) OR APPROVED EQUAL. EGRESS LIGHTING SHALL PROVIDE NO LESS THAN 1 FOOT-CANDLE AT THE WALKING SURFACE ILLUMINATED AT ALL TIMES THE BUILDING IS OCCUPIED.

107 INSTALL EMERGENCY LIGHTING LITHONIA ELM2 LED WITH BATTERY PACK (90 MINUTE MINIMUM) OR APPROVED EQUAL ARRANGED TO PROVIDE INITIAL ILLUMINATION THAT IS AT LEAST AN AVERAGE OF 1 FOOT-CANDLE AND A MINIMUM AT ANY POINT OF 0.1 FOOT-CANDLE MEASURED ALONG THE PATH OF EGRESS AT FLOOR LEVEL.



POWER & LIGHTING PLAN - SECOND FLOOR 1/8" = 1'-0"



POWER & LIGHTING PLAN - MAIN FLOOR 1/8" = 1'-0"

LIGHT FIXTURE SCHEDULE

TAG	DESCRIPTION	MANUFACTURER CATALOG NUMBER	WATTS	VOLTS	REMARKS
A	LED STRIPLIGHT	LITHONIA ZL1N	30	120	WITH E/W EMERGENCY BATTERY PACK WHERE SPECIFIED
B	LED DOWNLIGHT	LITHONIA LDN6	27.1	120	WITH EL BATTERYPACK WHERE SPECIFIED

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NO	DATE	DESCRIPTION
1	1/29/19	ISSUE FOR PERMIT
2	6/24/19	BUILDING DEPT. COMMENTS

710 BANCROFT WAY
BERKELEY, CA 94710

DRAWING TITLE:
POWER & LIGHTING PLAN

SCALE: AS NOTED

DATE:

SHEET NO.
E1-0

FILE