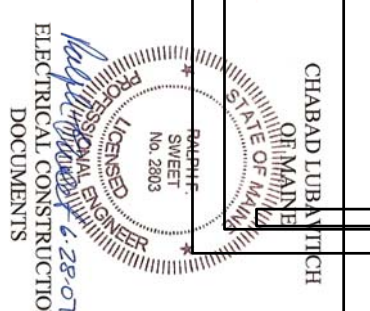


FIRST FLOOR LIGHTING AND FIRE ALARM PLAN
SCALE: 1/4" = 1'-0"

- CONSTRUCTION NOTES:**
- 1 THICKEN WALL TO ACCEPT A 5-3/4" DEEP PANELBOARD.
 - 2 PROVIDE 800 WATT NONINCANDESCENT DIMMER SWITCH, LEVITON # 60800L.
 - 3 PROVIDE DIMMER SWITCH RECOMMENDED BY FLUORESCENT BALLAST MANUFACTURER.
 - 4 PROVIDE POWER TO RANGE HOOD OPERATING CONTROLS AT FRONT OF RANGE.
 - 5 CONTINUE TO S4 ABOVE.
 - 6 CONTINUE TO S3 ABOVE.
 - 7 CONTINUE TO LIGHTS ABOVE.
 - 8 CONTINUE TO LIGHTS BELOW.
 - 9 CONTINUE TO S3 BELOW.
 - 10 CONTINUE TO S4 BELOW.
 - 11 MOUNT PHOTOCELL UNDER ROOF EAVES.
 - 12 PROVIDE POWER TO EMERGENCY LIGHTS AND EXIT SIGNS LIGHTS IN THE AREA SERVED.
 - 13 PROVIDE DIMMER SWITCH OF THE CAPACITY AND AS RECOMMENDED BY THE BALLAST MANUFACTURER.
 - 14 PROVIDE DIMMER SWITCHES OF THE CAPACITY REQUIRED FOR THE MAXIMUM LAMP SIZE.
 - 15 PROVIDE LAMP DEREGULATING FILTER AT LOAD.
 - 16 MOUNT CLOSET LIGHT ON CEILING AT WALL CENTERED ABOVE DOOR.
 - 17 COORDINATE MOUNTING LOCATION WITH MIRROR.
 - 18 MOUNT EMERGENCY LIGHT BATTERY PACK ON WALL AT 96" ABOVE THE FLOOR.
 - 19 MOUNT EMERGENCY LIGHTS ON WALL AT 96" ABOVE THE FLOOR.
 - 20 PROVIDE POWER TO EXIT SIGNS AND EMERGENCY LIGHT BATTERY PACKS FROM THE LINE SIDE OF THE SWITCH CONTROLLING THE LIGHTS IN THE AREA SERVED.
 - 21 CONTINUE TO LIGHTING FOR THIS ROOM.

DATE	DESCRIPTION	REVISION
7-12-07	ADDED MIKVA BATH, FIRE ALARM COMPONENTS	



CHABAD LUBAVITCH OF MAINE, INC.
101 CRAIGIE STREET
PORTLAND, ME 04102

PROGRESS SET ONLY
FOR REVIEW BY AUTHORITIES
HAVING JURISDICTION

ELECTRICAL DESIGN CONSULTANTS

DESIGNED BY: RFS
DRAWN BY: BMC
DATE: 6-28-07

FILENAME: CHA-LIGHTING
REVISION:
SCALE: 1/4" = 1'-0"