



**1 LIGHTING PLAN**  
1/8" = 1'-0"

REVISIONS AND ISSUANCE		
NO.	DATE	DESCRIPTION
1	08/13/2018	PRICING
△	07/28/18	CITY COMMENTS

**GENERAL NOTES**

- LIGHTING FIXTURE SUBSCRIPTS INDICATE FIXTURE TYPE, CONTROLLING SWITCH AND CIRCUIT NUMBER, IE:  
 $A_3^1$  A INDICATES FIXTURE TYPE.  
 3 INDICATES CIRCUIT NO. 3, PANEL HA  
 LB3 INDICATES CIRCUIT NO. 3, PANEL LB  
 a INDICATES CONTROLLING SWITCH
- REFER TO E5.0 FOR PANEL SCHEDULES. REFER TO E7.0 FOR LIGHT FIXTURE SCHEDULE.
- PROVIDE UNSWITCHED HOT LEG TO EMERGENCY BATTERY BACKUP SYSTEM.
- (MS) MOTION SENSOR FOR LOCAL ROOM. PASSIVE INFRARED AREA SENSOR; WATTSTOPPER C1-200 WITH 30 MINUTE TIME DELAY.
- MORE EXIT SIGNS AND EMERGENCY LIGHTING MAY BE REQUIRED AT FINALS.

**KEYED NOTES**

- LOCATION OF SURROUND SOUND SPEAKERS; COORDINATE EXACT LOCATION WITH OWNER PRIOR TO INSTALLATION.
- SWITCH SHALL BE KEYED LOW VOLTAGE, MOMENTARY CONTACT SWITCH (WATTSTOPPER LVS-1K OR PRIOR APPROVED EQUAL). SWITCH SHALL OPERATE AS MANUAL OVERRIDE TO CONNECTED OCCUPANCY SENSOR.
- ROUTE BRANCH CIRCUIT VIA LIGHTING CONTROLLER 'C1'. RE: LIGHTING CONTROLLER DIAGRAM E4.0.
- LIGHTING CONTROLLER OVERRIDE SWITCH.
- LOCATION OF SIGNAGE; COORDINATE EXACT LOCATION WITH OWNER PRIOR TO INSTALLATION.

**IVY KIDS EARLY LEARNING CENTER**  
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THESE DOCUMENTS ARE FOR INTERIM REVIEW AND NOT FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.  
 RESPONSIBLE ENGINEER:  
 CHH-TAI KENG  
 79201  
 08-13-2018

DRAWING TITLE  
**ELECTRICAL LIGHTING PLAN**

DRAWN BY FK	CHECKED BY CK
DATE 05/10/2018	JOB NO. SEDONA LAKES
DRAWING NO. <b>E-2.0</b>	