



## LIGHTING GENERAL NOTES

- A. PRIOR TO ROUGH—IN, THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE EXACT LOCATION OF ALL LIGHT FIXTURES / EXIT SIGN LOCATION / PLACEMENT WITH THE CITY OF SCOTTSDALE FIELD BUILDING INSPECTOR PRIOR TO ROUGH INSPECTION APPROVAL: ALL CONFLICTS SHALL BE REPORTED TO THE ENGINEER/ARCHITECT.
- B. ALL FIXTURES INSTALLED OUTDOORS SHALL BE RATED FOR DAMP/WET LOCATIONS AS REQUIRED. THE CONTRACTOR SHALL COORDINATE DAMP/WET LOCATION RATING PER NEC ARTICLE 410.10(A). ALL INSTALLATIONS SHALL CONFORM TO NEC ARTICLE 410, ALL SUB
- C. COORDINATE ALL EXTERIOR BUILDING MOUNTED LIGHT FIXTURES WITH ARCHITECTURAL BUILDING ELEVATIONS FOR HEIGHTS AND LOCATIONS.
- D. PROVIDE EXIT SIGNS FOR ALL EXITS DESIGNATED BY THE CODE STUDY PLAN. REFER TO ARCHITECTURAL CODE PLANS FOR LOCATIONS AND REQUIREMENTS.
- E. ALL EXIT AND EMERGENCY LIGHTS SHALL BE CONNECTED TO UNSWITCHED CIRCUIT LEG.
- F. CONDUIT AND WIRING SHOWN FOR REFERENCE ONLY. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO PROVIDE THE NUMBER OF CONDUCTORS REQUIRED FOR HOT-LEGS, NEUTRAL, AND GROUNDING AT EACH DEVICE FOR PROPER BRANCH CIRCUITING SHOWN FOR EACH AREA OR ROOM.

## > KEYED NOTES

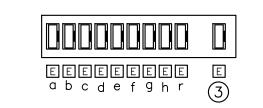
- 1. NEW LUTRON CONTROL SYSTEM WITH ONLINE CONTROL/APP CAPABILITY. COORDINATE EXACT PANEL REQUIREMENTS AND FUNCTIONALITY WITH THE PANEL VENDOR AND THE OWNER.
- 2. CONDUIT TO THE LIGHT FIXTURE 'LO3.1' & 'LO3.2' SHALL BE RUN UNDERGROUND AT A MINIMUM OF 12" BELOW THE SLAB. SAWCUT EXISTING SLAB TO ENABLE CONDUIT INSTALLATION AND RESTORE BACK TO ORIGINAL CONDITION.
- 3. NEW SWITCH FOR PATIO HEATER CONTROLS. PROVIDE AND INSTALL ALL ASSOCIATED CONDUIT/WIRE. COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH—IN.
- 4. PROVIDE 3/4" POWER CONDUIT BELOW FLOOR SLAB. POWER CONDUIT SHALL BE STUBBED UP AND CONCEALED IN WALL. TRENCH, BACKFILL, AND REPAIR AS REQUIRED.
- 5. PROVIDE FLOOR OUTLET WITH COVER PLATE. COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH—IN.

## LIGHTING NOTE

ALL LIGHTS SHALL BE MOUNTED BELOW 48".

COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH/IN.

#### FIRST FLOOR SWITCHBANK DETAIL



#### **IECC NOTES**

OCCUPANCY SENSORS HAVE NOT BEEN PROVIDED IN THE ELECTRICAL ROOM KITCHEN BECAUSE DOING SO COULD ENDANGER THE SAFEST OF THE OCCUPANT.

# LIGHTING NOTE:

ALL LIGHT FIXTURES OVER COUNTERTOP SERVICE AREA SHALL BE EQUIPPED WITH SHATTER RESISTANT LAMPS/LENSES. design studio
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Project Number: 22154
Project Manager: HK

LEBAG TRAIL

ND RESTAURANT

AALE, ARIZONA

QUE CONCEPTS

PROJECT #:

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2023.04.05 1ST PLAN REVIEW

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ELECTRICAL LIGHTING FIRST FLOOR PLAN

## LIGHTING GENERAL NOTES

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- C. COORDINATE ALL EXTERIOR BUILDING MOUNTED LIGHT FIXTURES WITH ARCHITECTURAL BUILDING ELEVATIONS FOR HEIGHTS AND LOCATIONS.
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- E. ALL EXIT AND EMERGENCY LIGHTS SHALL BE CONNECTED TO UNSWITCHED CIRCUIT LEG.
- F. CONDUIT AND WIRING SHOWN FOR REFERENCE ONLY. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO PROVIDE THE NUMBER OF CONDUCTORS REQUIRED FOR HOT-LEGS, NEUTRAL, AND GROUNDING AT EACH DEVICE FOR PROPER BRANCH CIRCUITING SHOWN FOR EACH AREA OR ROOM.

#### KEYED NOTES

- 1. PROVIDE CEILING FAN RATED JUNCTION BOX AND SUPPORT PER NEC 422.18.
- 2. PROVIDE WALL SWTICH TO LOWER PATIO SWITCHING. COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH—IN.
- 3. PROVIDE GFCI WP/WR RECEPTACLE FOR COURT STRING LIGHTS. COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH—IN.
- 4. LIGHT FIXTURES SHALL BE CONTROLLED AS FOLLOWS PHOTOCELL ON, ASTROMIC TIME CLOCK
- 5. PROVIDE WALL SWTICH TO CONTROL CEILING FAN. COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH—IN.

COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH/IN.

## FIRST FLOOR SWITCHBANK DETAIL

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4439 SADDLEBAG TRAIL

NEW BAR AND RESTAURANT
SCOTTSDALE, ARIZONA
FOR: JOCQUE CONCEPTS

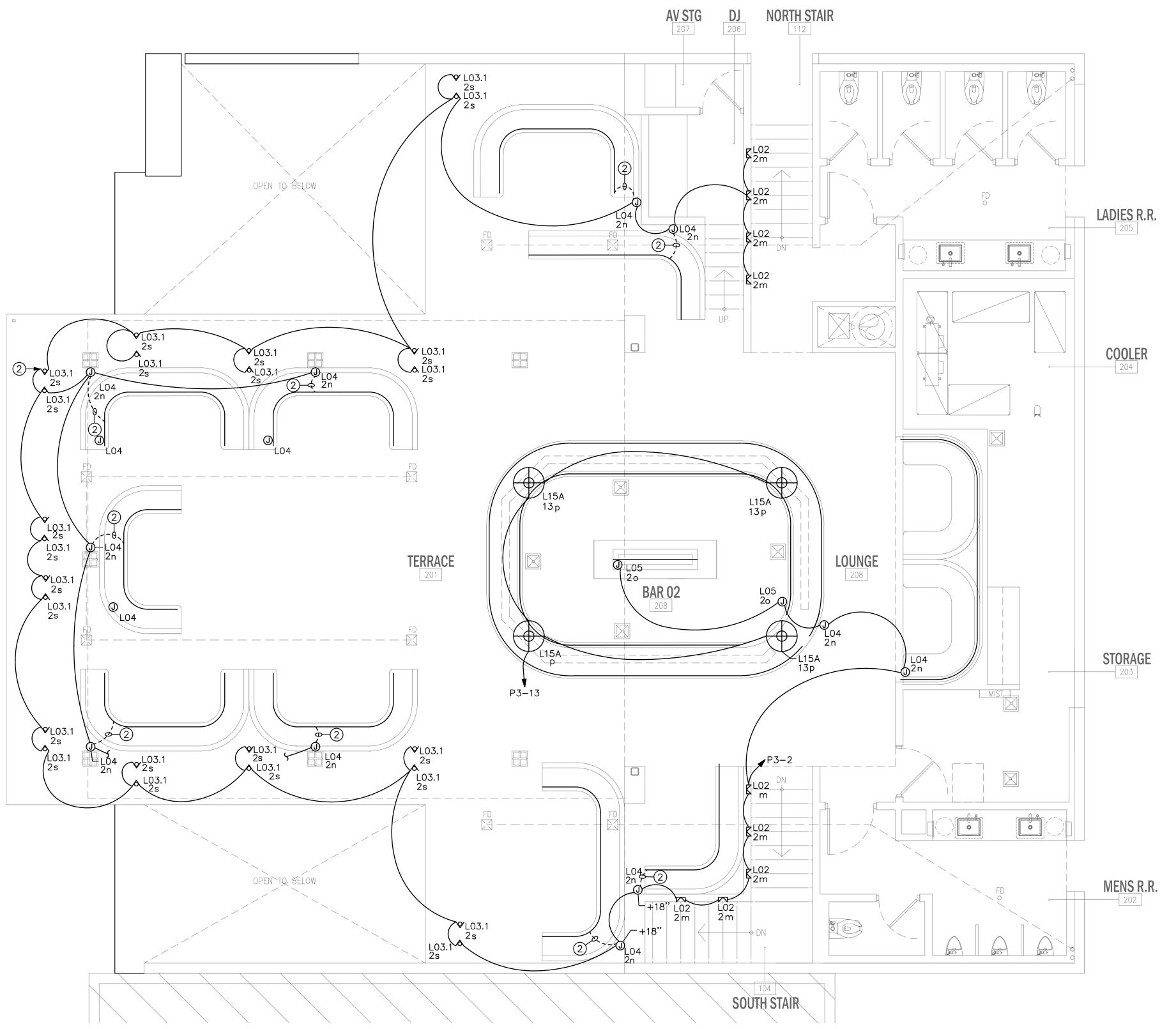
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1 ELECTRICAL LIGHTING SECOND FLOOR PLAN N SCALE: 1/4"=1'-0"

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# **⊘** KEYED NOTES

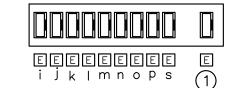
- 1. NEW SWITCH FOR PATIO HEATER CONTROLS. PROVIDE AND INSTALL ALL ASSOCIATED CONDUIT/WIRE. COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH—IN.
- 2. ALL POWER CONNECTION AND CONDUIT FOR BOOTH LIGHTING SHALL BE CONCEALED AND NOT EXPOSED TO THE PUBLIC, ENSURE TO ROUTE THE CONDUITS UNDERGROUND, COORDINATE ROUTING WITH OWNER/ARCHITECT PRIOR TO ROUGH—IN.

# LIGHTING NOTE

ALL LIGHTS SHALL BE MOUNTED BELOW 48".

COORDINATE EXACT LOCATION WITH OWNER/ARCHITECT PRIOR TO ROUGH/IN.

SECOND FLOOR SWITCHBANK DETAIL



## **IECC NOTES**

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4439 SADDLEBAG TRAIL NEW BAR AND RESTAURANT SCOTTSDALE, ARIZONA SCOTTSDALE, ARIZONA FOR LIDICALE CONCEPTS

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