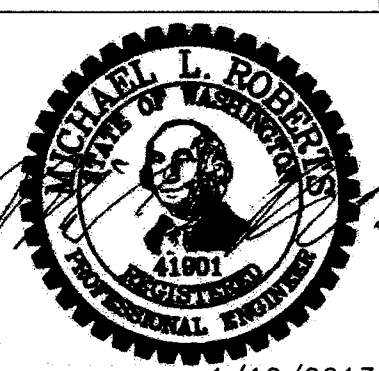


SHEET NOTES:

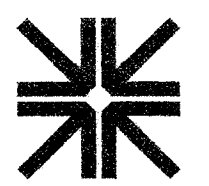
- COORDINATE ALL CEILING MOUNTED DEVICE LOCATIONS WITH ARCHITECTURAL REFLECTED CEILING PLANS. WHERE CONFLICT OCCURS, ARCHITECTURAL R.C.P. TAKES PRECEDENCE EXCEPT WHEN LOCATION IS MODIFIED BY CODE AUTHORITY.
- WALL MOUNTED DEVICES SHALL NOT BE MOUNTED BACK TO BACK UNLESS PHYSICAL SPACE NECESSITATES IT. IF THESE DEVICES MUST BE MOUNTED BACK TO BACK, PROVIDE SOUND INSULATION IN BOXES.
- PROVIDE DEDICATED NEUTRAL CONDUCTOR FOR EVERY BRANCH CIRCUIT.
- COORDINATE SWITCH LOCATIONS WITH ARCHITECTURAL ELEVATIONS AND CASEWORK SUPPLIER'S WORKING DRAWINGS. ADJUST AS REQUIRED.
- OCCUPANCY SENSORS SHOWN ARE SCHEMATIC ONLY. SENSOR VENDOR SHALL LAYOUT SENSORS FOR TOTAL ROOM COVERAGE AND SUPPLY SHOP DRAWINGS FOR REVIEW BY ENGINEER AND FOR ROUGH-IN BY ELECTRICAL CONTRACTOR. VENDOR SHALL PROVIDE ONE(1) - TWO(2) HOUR TRAINING SESSION.
- COORDINATE LOCATIONS OF ALL EXIT SIGNS AND EXTERIOR, BUILDING MOUNTED LUMINAIRES WITH ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN.
- PROVIDE 3" OCTAGONAL BACK BOX FOR ALL WALL MOUNTED OCCUPANCY SENSORS.
- ROUTE LIGHTING HOMERUNS BACK THROUGH LIGHTING CONTROL PANEL 'LCP-A' AS INDICATED IN RELAY SCHEDULE IN DETAIL A1 ON SHEET E8.02. SEE DETAIL A1 FOR ADDITIONAL INFORMATION.
- OCCUPANCY SENSORS SHALL BE PROVIDED WITH UNSWITCHED HOT SUCH THAT POWER PACKS ARE NOT TURNED OFF WITH LIGHTING CONTROL PANEL. SEE DETAIL A5 SHEET E8.02 FOR ADDITIONAL INFORMATION.
- ALL EXIT SIGNS AND EMERGENCY LIGHT FIXTURES SHALL BE PROVIDED WITH AN UNSWITCHED CURRENT CARRYING CONDUCTOR IN ADDITION TO SWITCHED CONDUCTORS AS INDICATED.
- SEAL ALL EXTERIOR WALL PENETRATIONS WITH APPROVED FIRE PROOFING MATERIALS.
- COORDINATE ALL EXTERIOR MOUNTED FIXTURE AND DEVICE MOUNTING ELEVATIONS WITH ARCHITECTURAL EXTERIOR ELEVATIONS PRIOR TO ROUGH-IN.

FLAG NOTES:

- PROVIDE FIXTURE WITH FACTORY INSTALLED PHOTO-CELL.
- CONNECT PHOTOCELLS INDICATED TO ADJACENT DIMMING TYPE FIXTURES WITHIN THE SURROUNDING DAYLIGHT ZONE. PROVIDE WIRING AND RACEWAY AS REQUIRED.
- INTERCEPT EXISTING CIRCUITING SERVING EXISTING AREA INDICATED AND CIRCUIT AS INDICATED. FIELD VERIFY EXISTING CIRCUIT CONDUCTOR COLOR. PROVIDE NEW CONDUCTORS AS REQUIRED TO MAINTAIN COLOR FOR NEW CIRCUITING AS INDICATED.
- PROVIDE V700 SMR RACEWAY IN THIS ROOM BETWEEN FIXTURES AS INDICATED.
- TRANSITION FROM SMR TO CONCEALED CONDUIT AND ROUTE IN WALL DOWN TO SWITCH.
- PROVIDE CONDUIT AND CONTROL WIRING FROM DEVICE TO LIGHTING CONTROL SYSTEM PER LIGHTING CONTROL SYSTEM ONE-LINE DIAGRAM. SEE ELECTRICAL DETAILS FOR ONE-LINE DIAGRAM AND ADDITIONAL INFORMATION.
- EMERGENCY FIXTURE SHALL BE WIRED SUCH THAT THEY ARE NORMALLY OFF AND ILLUMINATE ONLY UPON LOSS OF POWER TO THE BUILDING.
- PROVIDE GREENGATE PHOTOCELL. PROVIDE NEMA-3R SURFACE MOUNTED BOX AND COVER MOUNTED ON WALL AT SAME ELEVATION AS SOFFIT. PROVIDE 3/4" CONDUIT TO LIGHTING CONTROL PANEL 'LCP-A'. SEE WIRING DIAGRAM ON SHEET E8.02 FOR ADDITIONAL INFORMATION.
- SENSOR SHALL CONTROL FIXTURES ON ADJACENT LIGHTING CIRCUIT(S) VIA LIGHTING CONTROL PANEL. SEE LIGHTING SYSTEM: OCCUPANCY SCHEDULE ON SHEET E8.02 FOR ADDITIONAL INFORMATION.
- OCCUPANCY SENSOR SHALL CONTROL ADJACENT FIXTURES DESIGNATED WITH SAME SWITCH-LEG.
- INTERCEPT EXISTING CIRCUITING SERVING EXISTING EXTERIOR SOFFIT FIXTURES AND CONNECT TO NEW HOMERUN AS INDICATED.
- INSTALL NEW DEVICE IN EXISTING ROUGH-IN AND CONNECT TO EXISTING WIRING.
- PROVIDE J-BOX MOUNTED ON EXTERIOR WALL IN CEILING SPACE AS INDICATED. PENETRATE WALL AND ROUTE FIXTURE WHIP THROUGH WALL INTO BACK OF J-BOX.
- PROVIDE J-BOX MOUNTED ON EXTERIOR WALL IN CEILING SPACE AS INDICATED. PENETRATE WALL AND ROUTE OUT OF BACK OF FIXTURE TO J-BOX AS INDICATED.



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KENNEWICK, WA 98388

REVISIONS

DRAWN BY:
JPH, DB
CHECKED BY:
MLR
DATE
2/19/2012
JOB NUMBER
1278

SHEET NAME

**FIRST FLOOR
AND
MEZZANINE
LIGHTING
FLOOR PLANS**

SHEET

E2.01

A1 FIRST FLOOR LIGHTING FLOOR PLANS
SCALE 1/8" = 1'-0"

A8 MEZZANINE LIGHTING FLOOR PLANS
SCALE 1/8" = 1'-0"