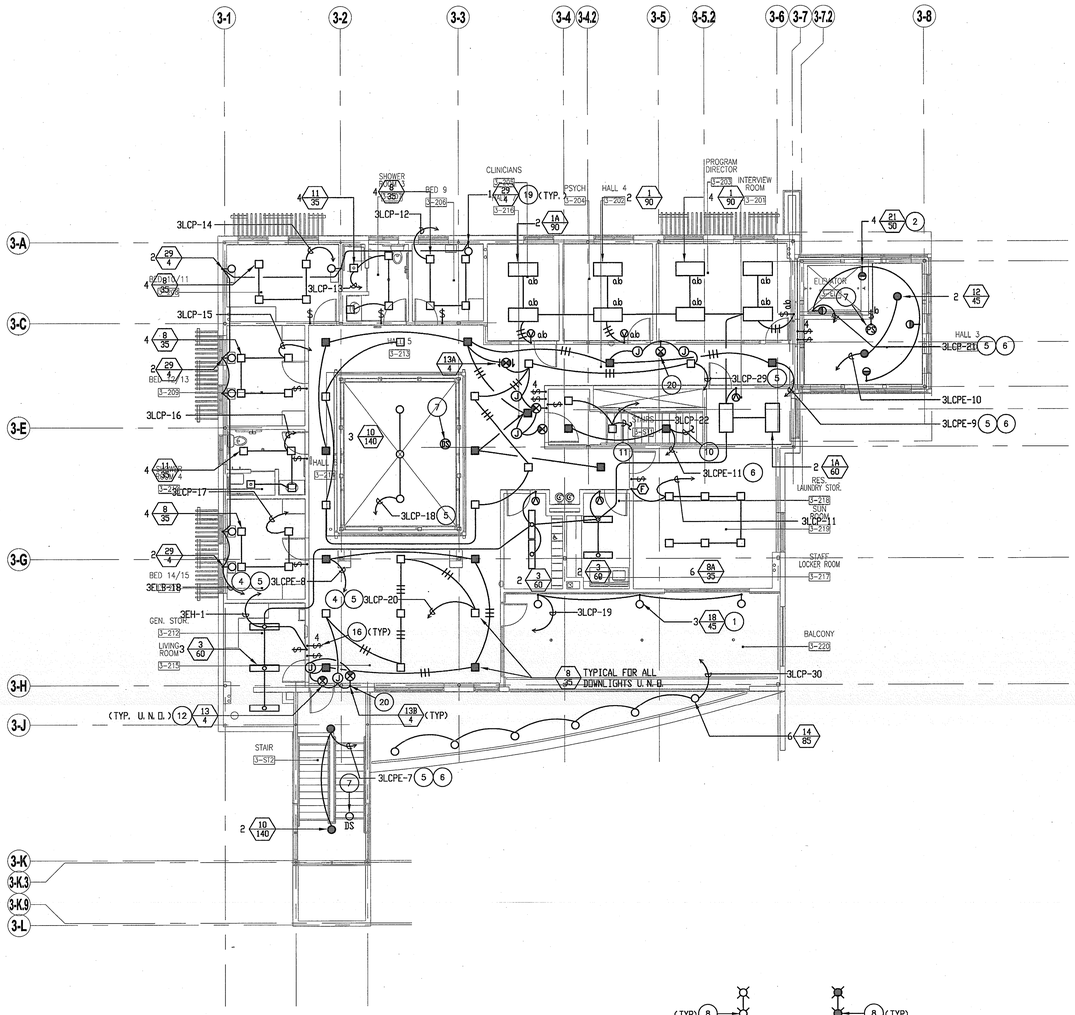
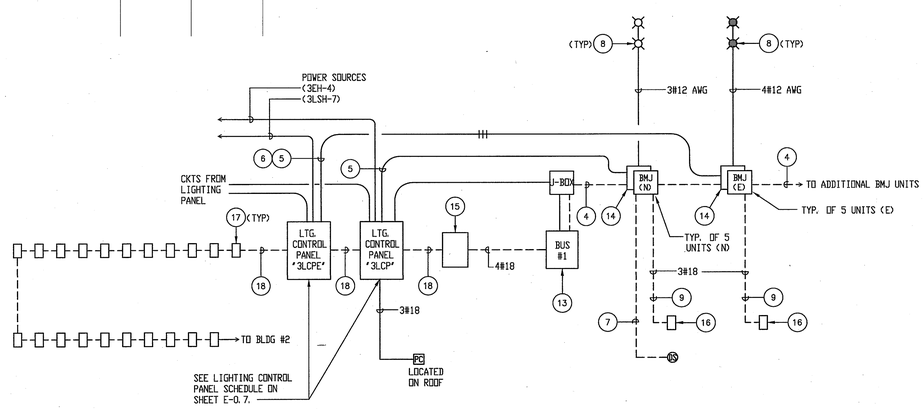


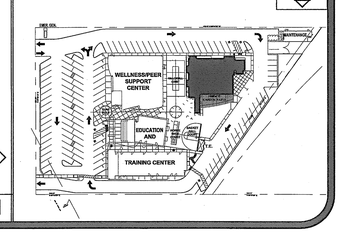


TYPICAL ECOSYSTEM/XPS CONTROL WIRING DETAIL

KEYNOTES

1. MOUNT +9'-8" TO TOP OF FIXTURE.
2. WALL MOUNT +15'-6". AIM LIGHTS TO UNIFORMILY LIGHT KALWAL WINDOWS ON OPPOSITE WALL AND CEILING.
3. NOT USED.
4. ROUTE BUS CONTROL 2#16 CLASS I WIRING FROM LUTRON #CS-1L WM-BUS.
5. LUTRON #BMJ/ECOSYSTEM INTERFACE. ROUTE CONTROLLED POWER CIRCUIT FROM RELAY PANEL THROUGH THIS UNIT.
6. PULL THROUGH UNSWITCHED HOT ALONG WITH THE RELAY CONTROLLED SWITCH LEG.
7. LUTRON-DAYLIGHT SENSOR #C-SR-M1-WH ROUTE 3#8 TO #BMJ. MAY REQUIRE STEM MOUNTING.
8. FIXTURES ON ECOSYSTEM REQUIRE LUTRON COMPACT SE BALLASTS.
9. ECOSYSTEM LV CONTROL CC-4BRL-WH ROUTE TO AREA #BMJ USE 3#18.
10. EXTEND CIRCUIT TO EMERGENCY LIGHT AT FIRST FLOOR STAIR 3-ST1. SEE PLAN SHEET E-2.3.3.
11. EXTEND CIRCUIT TO NORMAL LIGHT AT FIRST FLOOR STAIR 3-ST1. SEE PLAN SHEET E-2.3.3.
12. CONNECT EXIT SIGN TO NORMAL POWER SOURCE AND TO EMERGENCY SOURCE UNSWITCHED.
13. ECOSYSTEM BUS SUPPLY #1.
14. ECOSYSTEM ZONE DIMMING MODULE, BMJ.
15. CONTACT CLOSURE RELAY, DMX-CCD-8.
16. ECOSYSTEM 4-SCENE WALL STATION, CC-4BRL-WH.
17. SOFT SWITCH 128, 2 OR 3 BUTTON CONTROL SWITCH.
18. LUTRON CABLE GRX-PCBL-46L(PLENUM RATED) OR 1 BELDEN #9461. ADD 1#18 AWG FOR EMERGENCY SENSING.
19. PROVIDE LIGHT SWITCH BELOW CUSTOM MILLWORK BEDSIDE TABLE FOR TABLE LIGHT IN BED ROOM. LIGHT SWITCH SHALL CONTROL TABLE LIGHT. TYPICAL TO ALL TABLE LIGHTS IN BEDROOM. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR FIXTURE AND SWITCH MOUNTING HEIGHTS AND LOCATION.
20. FLOOR LEVEL EXIT SIGN COORDINATE EXIT SIGN MOUNTING HEIGHT WITH ARCHITECT PRIOR TO ROUGH-IN.

KEYPLAN



BUILDING 3 - SECOND FLOOR LIGHTING PLAN SCALE: 1/8"=1'-0" 1

0742 COUNTY OF ORANGE HEALTH CARE AGENCY 401 SOUTH TUSTIN STREET

County of Orange
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Sht Title BUILDING 3 - SECOND FLOOR LIGHTING PLAN
Project COUNTY OF ORANGE HEALTH CARE AGENCY
401 SOUTH TUSTIN STREET
401 SOUTH TUSTIN STREET
ORANGE, CA 92866
PROJ. NO. 100-042-P210-4200

Plan No.
52333-03608

Sheet
E-2.3.4