



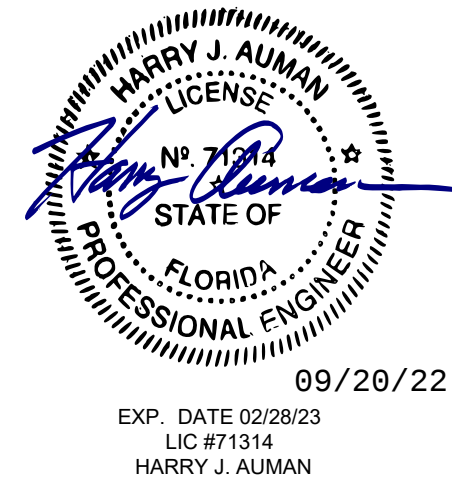
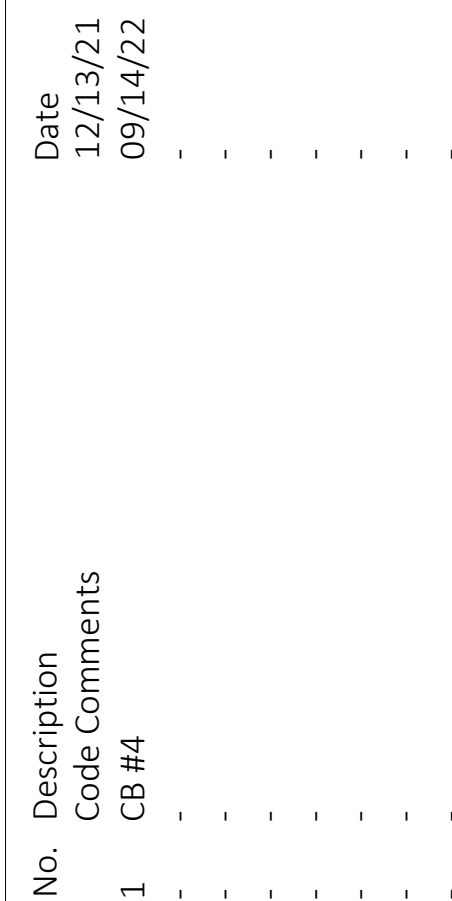
\*\*\* EXISTING TIME CLOCK AND PHOTOCELL TO REMAIN

2 MASTER SWITCHBANK ELEVATION  
E4.2 SCALE: NOT TO SCALE

GENERAL NOTES:

2. TRACKS, TRACK LIGHT HEADS, COMMENTS AND LAMPS FURNISHED BY OWNER, INSTALLED BY ELECTRICAL CONTRACTOR.
3. TRACK IS FURNISHED IN 4" AND 8" LENGTHS. JOIN TOGETHER TO FORM LENGTHS SHOWN ON PLAN. CONNECTORS FURNISHED BY OWNER WITH TRACK.
4. SUSPEND TRACK AT 11'-0" ABOVE FINISHED FLOOR FROM BAR JOIST WHERE POSSIBLE OR PROVIDE UNISTRUT (SOLID INSTRUT SUPPORT REQUIRED). SUPPORT AT 48" OVER CENTER (MAXIMUM). POWER DROP TO TRACK SHALL BE VERTICAL DROP TO END FEED PIPE. PAINT HANDINGS TO MATCH EXPOSED STRUCTURE. SEE TRACK MOUNTING DETAILS ON SHEET ET.I.0.
5. PROVIDE J-BOX AND LEADER CABLE (JUMPER CABLES IF/WHERE REQUIRED). INSTALL FIXTURES PER MANUFACTURER'S SPECIFICATIONS.
6. PROVIDE COMPLETE TECHNICAL DOCUMENTATION INCLUDING LIST OF ALL PART NUMBERS FOR ALL TYPES OF APPROVED LED SYSTEMS TO THE OWNER.
7. MOUNT LUMINAIRE AT 12" ABOVE DOOR. REFER TO BUILDING ELEVATIONS.
8. EXIT LIGHTS ARE TO BE PENDANT MOUNTED IN SALES AREA AT 14'-0" ABOVE FINISHED FLOOR OR WALL MOUNTED ABOVE DOORS AS SHOWN ON PLANS, UNLESS DIRECTED OTHERWISE BY AUTHORITY HAVING JURISDICTION. PROVIDE SWIVEL HANGER FOR PENDANT MOUNTED LUMINAIRES.
9. 24V LED FLEXIBLE LINEAR TAPE IN EXTRUDED CHANNEL WITH FROSTED LENS. LED TAPE SHALL BE FIELD INSTALLED INSIDE ALUMINUM EXTRUSION CHANNEL. MANUFACTURER SPECIFIED 10W/24VDC LED POWER SUPPLIES, MOUNTING ACCESSORIES AND CONNECTORS AS REQUIRED. DETERMINE REQUIRED CHANNEL LENGTH PER ARCHITECTURAL INTERIOR ELEVATIONS AND FIELD MEASUREMENTS (COORDINATE WITH GENERAL CONTRACTOR). REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR MORE INFORMATION.
10. PROVIDE ROUGH-IN HOUSING #CH-RH-S500 FOR RECESSED DRYWALL CEILING INSTALLATION.
11. MOUNT EMERGENCY LIGHT 6" ABOVE DOOR UNLESS NOTED OTHERWISE ON PLANS.
12. NOT USED.
13. EXTERIOR EGRESS/ SECURITY LIGHT SHALL BE BATTERY BACKED UP BY INVERTER - SEE LIGHTING PLAN FOR LOCATION, REFER TO NOTE-13.
14. UNIT INVERTER SYSTEM (OTA #IIS-125-SM (125W OUTPUT)) OR APPROVED EQUIV. ONE INVERTER REQUIRED FOR ALL SPECIFIED EXTERIOR EGRESS LIGHTS. INSTALL INVERTER ON THE WALL IN THE ELECTRICAL ROOM ABOVE PANEL WIRE, PER MANUFACTURER'S SPECIFICATIONS.

- A. ALL LUMINAIRES AND LAMPS SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR UNLESS NOTED OTHERWISE. SEE SHEET 001 FOR SITE LIGHTING LUMINAIRE SCHEDULE.
- B. THE MAXIMUM LOAD ON THE LED LIGHT STRING FROM CLASS 2, 12V OR 24V TRANSFORMER SHALL NOT EXCEED THE CAPACITY OF 5A PER CIRCUIT. PROVIDE MULTIPLE LINE STRINGS WITH INDEPENDENT FEEDS TO THE TRANSFORMER AS REQUIRED. THE CONTRACTOR MAY REPLACE CLASS 2 TRANSFORMER WITH EQUAL CLASS 1 TRANSFORMER BUT WIRING SHALL COMPLY WITH CLASS 1 POWER-LIMITED CIRCUITS REQUIREMENTS. VERIFY NUMBER OF TRANSFORMERS (POWER SUPPLIES) AT EACH LOCATION.
- C. ALL REMOTE POWER SUPPLIES FOR LED COVE/TAPE LIGHTS SHALL BE HIDDEN FROM PUBLIC VIEW. PROVIDE ACCESS PANELS AS REQUIRED, COORDINATE LOCATIONS WITH OWNER REPRESENTATIVE. REFER TO ARCHITECTURAL AND ELECTRICAL PLANS FOR DETAILS.
- D. SHARED NEUTRAL FOR ALL LED LIGHTING CIRCUITS ARE PROHIBITED. PROVIDE DEDICATED NEUTRAL FOR EACH CIRCUIT.
- E. PROVIDE LOW VOLTAGE DIMMER SWITCH WHERE SHOWN ON PLANS ONLY. LUTRON NOVA T1-ENVLY-400 (ELECTRONIC) OR #NVL70-600 (MAGNETIC), OR EQUAL COMPATIBLE WITH DIMMER LISTED IN MANUFACTURER'S SPECIFICATIONS. SPECIFICALLY, DIMMER MUST BE LUTRON NOVA T1-ENVLY-400 (ELECTRONIC) OR #NVL70-600 (MAGNETIC).



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| Drawn By/Checked By: | ZT       |
| Project Number       | 2100630  |
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## SCHEDULES AND DETAILS

## E4.2