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DATE
May 19, 2022

PROJECT TITLE
Grouse Creek School Addition
76785 West 11900 North
Grouse Creek, Utah 84313

SHEET TITLE
ELECTRICAL PLANS

PROJECT NUMBER

REVISIONS
△ JUNE 10, 2022 KITCHEN AND CABINET CHANGES

SHEET NUMBER

E1.1

| LIGHT FIXTURE SCHEDULE | | | |
|------------------------|--|----------------------------|-----------|
| TYPE | MANUFACTURER/CATALOG NO. | MOUNTING | LAMPS |
| T1 | LITHONIA EPANL 2X4 3000LM 80CRI 35K MN1 ZT MVOLT | T-BAR | LED (28W) |
| T1E | SAME AS T1 WITH E10WCP EMERGENCY BATTERY PACK | T-BAR | LED (28W) |
| T2 | LITHONIA EPANL 2X4 4000LM 80CRI 35K MN1 ZT MVOLT | T-BAR | LED (38W) |
| T2E | SAME AS T2 WITH E10WCP EMERGENCY BATTERY PACK | T-BAR | LED (38W) |
| T3 | LITHONIA EPANL 2X2 2000LM 80CRI 35K MN1 ZT | T-BAR | LED (17W) |
| T4 | GOTHAM EVO6 35/07 AR WD LSS MVOLT G21 | RECESS | LED (8W) |
| T5 | GOTHAM EVO6 35/15 AR WD LSS MVOLT G21 | RECESS | LED (15W) |
| T6 | LITHONIA LQM S W 3 G MVOLT ELN SD NUMBER OF FACES AS REQUIRED | AS SHOWN | LED (1W) |
| T7 | LITHONIA STL4 40L EZ1 LP835 | SURFACE | LED (35W) |
| T8 | LITHONIA ZLIN L24 2500LM FST MVOLT 35K 80CRI WH | SURFACE | LED (19W) |
| T9 | LITHONIA ZLIN L48 3000LM FST MVOLT 35K 80CRI WH | SURFACE | LED (25W) |
| T10 | PEERLESS CRW7L LLP 4FT MSL4 80CRI 35K I500LMF ZT 120 SCT C099 SCEP | WALL ABOVE MIRROR | LED (20W) |
| T11E | LITHONIA WST LED P2 30K VF MVOLT E7MHR CBA | WALL, HEIGHT PER ARCHITECT | LED (25W) |
| T12 | JUNO JPDZ6JB 6" DOWNLIGHT | RECESS | LED (15W) |
| T12E | SAME AS T12 WITH REMOTE, INTERIOR, MOUNT INVERTER MOUNT INVERTER INTERIOR ABOVE CORRIDOR CEILING | RECESS | LED (15W) |

KEYED NOTES

- RUN OUTDOOR LIGHT CIRCUIT THROUGH SQUARE D CLASS 8903 TYPE LG40 NEMA 1 CONTACTOR IN JANITOR ROOM. CONTROL THE CONTACTOR BY PHOTOCELL "ON" AND TIME CLOCK "OFF". USE TORK DGLC100A-NC TIME CLOCK ADJACENT TO CONTACTOR. LOCATE TORK EPC-A PHOTOCELL OUTSIDE OF BUILDING AWAY FROM ANY LIGHT SOURCE OR DIRECT SUNLIGHT. INSTALL MANUAL OVERRIDE TOGGLE 6HR TIME SWITCH ADJACENT TO CONTACTOR. TIME CLOCK MUST RETAIN TIME AND PROGRAM SETTINGS ON LOSS OF POWER FOR AT LEAST 10 HOURS.
- THIS FIXTURE TO HAVE REMOTE, INTERIOR MOUNT, EMERGENCY BATTERY PACK. PULL EXTRA HOT AS REQUIRED.
- VACANCY SENSOR SWITCH, MANUAL ON, AUTO OFF, PER 2015 IECC C405.2.1.1. WATTSTOPPER DSW-301 OR EQUAL.
- CEILING MOUNT OCCUPANCY SENSOR. AUTO ON, AUTO OFF. WATTSTOPPER DT300 SENSOR(S) WITH BZ-150 POWER PACK(S) SET TO OCCUPANCY SETTING. SENSOR(S) TO CONTROL ALL LIGHTS IN ROOM UNLESS SHOWN OTHERWISE. INSTALL PER MANUFACTURER WIRING DIAGRAMS. PROVIDE BZ-150 POWER PACK AT EACH SEPARATELY SWITCHED LOCATION.
- LUTRON DIVA STYLE LED 0-10V DIMMER SWITCH(ES) AND POWER PACKS AS REQUIRED. COMPATIBLE WITH DIMMING TYPE AND WATTAGE CONTROLLED.
- THREE WAY SWITCH COMPATIBLE WITH DIMMER SWITCH.

