### LIGHT FIXTURE SCHEDULE

<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>MANUFACTURER</th>
<th>ASSEMBLY</th>
<th>CATALOG NUMBER</th>
<th>LUMENOPTIX MODEL</th>
<th>PRESCOLITE MODEL</th>
<th>COLUMBIA LIGHTING MODEL</th>
<th>DRIVER</th>
<th>BALLAST</th>
<th>TRANSFORMER</th>
<th>FIXTURE</th>
<th>WATTS</th>
<th>CENTER, ETC. AND OVERCURRENT PROTECTION DEVICE</th>
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<tbody>
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<td>LX-U-R-W</td>
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### ABBREVIATIONS

- **A**: Archival drawing(s)
- **C**: Commercial
- **CME**: Combined energy management system
- **CSE**: Combined systems engineering
- **CRC**: Compressed refrigerant cycle
- **CSS**: Customized system solution
- **D**: Design
- **E**: Environmental
- **F**: Factory
- **G**: Government
- **H**: Health care
- **I**: Information technology
- **K**: Kitchen
- **L**: Laboratory
- **M**: Medical office
- **N**: Nursing home
- **O**: Office
- **P**: Parking garage
- **Q**: Quantity takeoff
- **R**: Residential
- **S**: Systems integration
- **T**: Testing
- **U**: Utility
- **V**: Value engineering
- **W**: Wireman
- **X**: Additional
- **Y**: Additional information
- **Z**: Additional information

### GENERAL NOTES

1. All equipment, fixtures, and fittings shall be assembled in accordance with the manufacturer's instructions.
2. All equipment shall be installed in accordance with the requirements of the NEC and UL Standards.
3. All equipment shall be tested for electrical compatibility with the existing electrical system.
4. All equipment shall be tested for fire protection compatibility with the existing fire protection system.
5. All equipment shall be tested for mechanical compatibility with the existing mechanical system.

### LIGHT FIXTURE LEGEND

- **E-001**: Existing light fixture schedule
- **E-002**: Existing electrical system schedule
- **E-003**: Existing mechanical system schedule
- **E-004**: Existing plumbing system schedule
- **E-005**: Existing low voltage system schedule
1. DEMO ALL LIGHTS SHOWN ON THIS SHEET AND MAINTAIN EXISTING WIRING AND MOUNTING HARDWARE.

2. CIRCUITS SHOWN FOR REFERENCE PURPOSES ONLY CONTRACTOR TO VERIFY PRIOR TO PERFORMING WORK.
1. DEMO ALL LIGHTS SHOWN ON THIS SHEET AND MAINTAIN EXISTING WIRING AND MOUNTING HARDWARE UNO.

2. Circuits shown for reference purposes only. Contractor to verify prior to performing work.

3. Lower Arena Lighting Demolition Plan
DEMO EXISTING SWITCH.

1. DEMO ALL LIGHTS SHOWN ON THIS SHEET AND MAINTAIN EXISTING WIRING AND MOUNTING HARDWARE UNO.

2. ALL WORK THIS SHEET TO BE INCLUDED UNDER "ADD ALTERNATE 1"

STALL LIGHTING DEMOLITION PLAN

1/16" = 1'-0"

STALL LIGHTING

INTERIOR LIGHTING

PHASE 3

LARAMEE COUNTY COMMUNITY COLLEGE

CHEYENNE, WY

DEMO EXISTING SWITCH.

1. DEMO ALL LIGHTS SHOWN ON THIS SHEET AND MAINTAIN EXISTING WIRING AND MOUNTING HARDWARE UNO.

2. ALL WORK THIS SHEET TO BE INCLUDED UNDER "ADD ALTERNATE 1"

STALL LIGHTING DEMOLITION PLAN

1/16" = 1'-0"

INTERIOR LIGHTING

PHASE 3

LARAMEE COUNTY COMMUNITY COLLEGE

CHEYENNE, WY
DEMO EXISTING SWITCH.
DEMO FIXTURE MOUNTING HARDWARE BACK TO JUNCTION BOX.

1. DEMO ALL LIGHTS SHOWN ON THIS SHEET AND MAINTAIN EXISTING WIRING AND MOUNTING HARDWARE UNO.

ARENA CLASSROOM, OFFICE, AND LAB LIGHTING DEMOLITION PLAN

ED104
DEMO EXISTING SWITCH

1. DEMO ALL LIGHTS SHOWN ON THIS SHEET AND MAINTAIN EXISTING WIRING AND MOUNTING HARDWARE.

ARENAL LOBBY AND STORAGE LIGHTING DEMOLITION PLAN

3/32" = 1'-0"
1. Install all fixtures shown and connect to existing circuiting.

7. Replace existing exit light match arrow configuration and mounting.
1. Install all fixtures shown and connect to existing circuiting Uno.

2. Replace existing exit light match arrow configuration and mounting. Wire to remote egress light on building exterior. Use NEMA 3R junction box mounted to 3/4" nipple through wall to mount egress light.
1. Install all fixtures shown and connect to existing circuiting as per drawing.
2. All work this sheet to be bid as "Add Alternate 1".
3. Replace existing switch with Watt Stopper LMDW700 switch.
4. Replace existing exit light match arrow configuration and mounting.
5. Wire to remote egress light on building exterior.
6. Use NEMA 3R junction box mounted to 3/4" nipple through wall to mount egress light.
7. Wall mounted fixture.
8. Extend circuits from existing J-box to new light using 2-12AWG MC cable.
9. Replace existing lighting circuits served by panel 'EM1' share neutral. Re-pull wiring and neutrals in new conduit as needed to establish individual neutrals for each lighting circuit.
10. Wall mounted fixtures must attach securely to non-corrugated metal conduit using a support bracket.
INSTALL FIXTURES AS SHOWN. FIXTURES PROVIDED BY OWNER.
1. INSTALL ALL FIXTURES SHOWN AND CONNECT TO EXISTING CIRCUITING UNO.

2. REPLACE EXISTING SWITCH WITH WATTSTOPPER LMDW700 SWITCH.

ARENA LOBBY AND STORAGE LIGHTING PLAN

3/32" = 1'-0"
1. OCCUPANCY SENSOR WITH DIMMING WALL SWITCH (2-ZONE)

2. OCCUPANCY SENSOR WITH DIMMING WALL SWITCH (1-ZONE)

3. NEW 'G' TYPE FIXTURE MOUNTING DETAIL

CONNECT WHIP SUPPLIED WITH FIXTURE TO JUNCTION BOX. PROVIDE COVER FOR BOX.

PROVIDE AND INSTALL 3/8" ALL THREAD SUPPORT FIXTURE STRAP PROVIDED WITH FIXTURE

8' FIXTURE BOLT FIXTURE TO CONCRETE BEAM USING CONCRETE ANCHORS WHERE POSSIBLE

ANCHOR TO CONCRETE ROOF DECK

EXISTING FIXTURE ON CONDUIT SUPPORT TO BE REMOVED

OCCUPANCY SENSOR WITH DIMMING WALL SWITCH (1-ZONE)

OCCUPANCY SENSOR WITH DIMMING WALL SWITCH (2-ZONE)