### Materials and Connections

1. **All concrete shall be a minimum compressive strength of 10,000 psi at 28 days.**
2. **All structural steel shall conform to the specifications for structural steel bars for concrete reinforcement given in Article 11.**
3. **Concrete aggregate shall be a minimum size of 1/2 inch.**
4. **All reinforcing bars shall be continuous in any direction except where reinforcement is shown on the drawings.**
5. **Electrical conductors, all concrete confinement and concrete confinement shall be in accordance with the National Electrical Code and the Uniform Plumbing Code.**
6. **For reinforced concrete, no bending of reinforcing bars shall be permitted unless otherwise specified.**

### Structural Steel

- Structural steel shall conform to the standard specifications for structural steel, AWS D1.1.
- All structural steel, bars, and bars shall conform to the standard specifications for structural steel bars for concrete reinforcement given in Article 11.
- Structural steel shall be cleaned and painted in accordance with the National Electrical Code and the Uniform Plumbing Code.

### Footnotes

- All structural steel shall conform to the structural steel code, AWS D1.1, latest edition.
- Details, except as noted elsewhere, shall conform to the standard specifications for structural steel, AWS D1.1, latest edition.
- All reinforcing bars shall be continuous in any direction except where reinforcement is shown on the drawings.
- Unless otherwise specified, all reinforcing bars bars shall be standard sizes in accordance with standard code requirements for reinforcing concrete as the latest edition.

### Electrical Conductors

1. **All steel doors and frames shall be electrically bonded to the concrete components.**
2. **All structural, electrical, and mechanical systems shown in concrete shall be electrically bonded to the concrete components.**
3. **The conduit systems shall be made electrically continuous by bonding at a maximum of 6.0 pounds on average.**
4. **All metal and construction joints shall be electrically continuous.**
5. **See the electrical drawings for details.**
NOTES

1. CONCRETE MUST EXTEND 18" SALVER POINTS GROUND OUT. LOW POINT OF ENGAGE WITH MAGAZINE. LOW POINT CONDUC TO SAVVER POINT GROUND OUT. OIL 2/3 ROAD CO.

2. LIGHTING LUMINAIRES SHALL BE FIELD SOLIDITY NETWORK P1-01.

3. LIGHTING LUMINAIRES SHALL BE E22 FROM GROUND P1-11 AND CONTROLLED BY LIGHT SOLIDITY "U" AND "V" AS REQUIRED.

4. LIGHTING LUMINAIRES SHALL BE MOUNTED TO THE STRUCTURAL SUPPORT ANGELS LOCATED ON THE NORTH OF THE CANOPY. CONSIDER CURRENT LOCATION OF STRUCTURAL SUPPORT ANGLES WITH THE STRUCTURAL FRAMEWORK.

LIGHTING Fixture SCHEDULE

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>SKETCH NO. &amp; TYPE</th>
<th>NUMBER OF LAMPS</th>
<th>VOLTAGE</th>
<th>MOUNTING</th>
<th>NOTES</th>
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<td>CEILING MOUNT</td>
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<td>B</td>
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<td>2, 3, 4</td>
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<tr>
<td>C</td>
<td>SEE SHEET E-201</td>
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<td></td>
<td>WALL MOUNTED</td>
<td>5</td>
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LIGHTING Fixture SCHEDULE NOTES

1. PROVIDE WITH LOW TEMP BULB.
2. PROVIDE WITH MECHANICAL CONTROL.
3. PROVIDE FULL CUT-OFF LUMINAIRES WITH Fixture.
4. SECURITY LUMINAIRES.
5. PANEL LUMINAIRES.