ELECTRICAL SPECIFICATIONS

EXTERIOR LIGHTING FIXTURE SCHEDULE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>FIXTURE DESCRIPTION</th>
<th>LUMEN</th>
<th>VOLTAGE</th>
<th>MANUFACTURER AND MODEL NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED</td>
<td>PARKING LOT LIGHT FIXTURE, 440V</td>
<td>1500 lumens</td>
<td>440V</td>
<td>EAGLE EYES</td>
</tr>
<tr>
<td>LED</td>
<td>HURRICANE LIGHT FIXTURE, 110V</td>
<td>1500 lumens</td>
<td>110V</td>
<td>EAGLE EYES</td>
</tr>
</tbody>
</table>
NOTES:

A. VERIFY SIZE OF LOOP, SIZE OF WIRE AND NUMBER OF TURNS WITH DETECTOR SUPPLIER BEFORE INSTALLATION; LOOP WIRE TO BE CONTINUOUS WITHOUT SPlices.

B. LEADIN (FEEDER) CABLE RUNS ARE LIMITED TO 100 FEET.

C. LOOP AND LEADIN CABLE SHALL BE LOCATED AT LEAST 18" FROM ANY ELECTRICAL POWER SERVICE OR RUNS, AND STEEL REINFORCING IF POSSIBLE.

D. LEADIN CABLE SHALL BE IN SEPARATE CONDUIT BETWEEN LOOP AND DETECTOR. IT MUST NOT SHARE CONDUIT WITH OTHER WIRING OR LEADS FROM OTHER LOOPs.

E. LOOP WIRE SHALL BE 14 THHN SINGLE CONDUCTOR STRANDED.

F. LEADIN (FEEDER) CABLE SHALL HAVE TWO #14, 600 VOLT, INSULATED, STRANDED CONDUCTORS WITH AN OVERALL MYLAR/ALUMINUM SHIELD AND DRAIN WIRE. THE JACKET SHALL BE HIGHLY MOISTURE-AND WEATHERRESISTANT BLACK POLYETHYLENE.

G. COORDINATE INSTALLATION WITH GENERAL CONTRACTOR.