SERVICE POINT PULL BOX DETAILS

<table>
<thead>
<tr>
<th>LAMP WATTS</th>
<th>ELECTROLIER FUSE SIZE</th>
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</thead>
<tbody>
<tr>
<td>200 WATT OR LESS</td>
<td>6 AMP</td>
</tr>
<tr>
<td>250 WATT-400 WATT</td>
<td>10 AMP</td>
</tr>
</tbody>
</table>

NOTES:
1. FUSE SHALL BE A MIDGET FERRULE TYPE, RATED AT 600 VOLTS.
2. ATTACH GROUND CONDUCTOR TO THE ELECTROLIER.
3. ALL PULL BOXES SHALL HAVE PROVISIONS FOR LOCKING.

WIRING DIAGRAM

FROM SMUD SERVICE POINT

15A FUSE IN A WEATHERPROOF FUSE HOLDER

1/2" X 8' GROUND ROD

TO STREET LIGHT

HANDHOLE

TO LUMINAIRE WITH PHOTO CELL

ELECTROLIER FUSE AND HOLDER LOCATED IN HANDHOLE PER STANDARD SPECIFICATIONS. SEE TABLE FOR FUSE SIZE.

SERVICE POINT PULL BOX

GROUND ROD

PULL BOX (WHEN REQUIRED)

STREET LIGHT STANDARD

FROM SMUD

N

120/277 V

15A FUSE

DATE: 01/17/2007
NOT TO SCALE

CITY OF ELK GROVE - PUBLIC WORKS

IN-LINE FUSE REQUIREMENTS

APPROVED BY:

CITY ENGINEER

DRAWING NUMBER

SL - 12