1. Luminaire mast arms must be in compliance with Standard Plan ES-6D with noted modifications.
2. Verify pole dimensions at tie-rod attachment height. Fabricate 8" flat bar with "L" dimension to maintain an open gap between flanges in finished installation.
3. Not all screw heads and bolt heads are shown for clarity.
4. Mast arm not shown for clarity.

NOTES:

SECTION A-A

TIE-ROD AT LUMINAIRE ARM

SECTION E-E

LUMINAIRE MAST ARM DATA

<table>
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<tr>
<th>PROJECTED LENGTH</th>
<th>N. REEL</th>
<th>THICKNESS</th>
<th>NOMINAL WALL THICKNESS</th>
</tr>
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<tr>
<td>6&quot;-0&quot;</td>
<td>0.092</td>
<td>0.096</td>
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SECTION B-B

DETAIL A

TIE-ROD AT LUMINAIRE ARM

DETAIL B

ARM CONNECTION DETAILS

DETAIL C

TIE-ROD AT POLE

LAG SCREW AND
GUSSET PLATE LAYOUT

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
TEMPORARY WOOD POLES
DETAILS No. 3
NO SCALE