240 V, H.P.S. CUT-OFF LUMINAIRE (FOR 70, 100, 150, 200 OR 250 WATT LAMP) WITH ENCLOSED REGULATOR TYPE BALLAST PHOTO ELECTRIC CELL RECEPTACLE, CHARCOAL FILTERED OPTICAL ASSEMBLY, AND TYPE III DISTRIBUTION. G.E. M250 A2 REMOVABLE POWER MODULE DOOR LUMINAIRE CUT OFF OPTICS OR PRE-APPROVED EQUAL.

AMERON CONCRETE POLE MIX 37 OR APPROVED EQUAL.

<table>
<thead>
<tr>
<th>AMERON CAT. NO.</th>
<th>BRACKET ARM ALUMINUM</th>
<th>MOUNTING HEIGHT</th>
<th>POLE HEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-C1-17-F4</td>
<td>4'</td>
<td>20'-9&quot;</td>
<td>18'-9&quot;</td>
</tr>
<tr>
<td>4-C1-23-F4</td>
<td>4'</td>
<td>26'-3&quot;</td>
<td>24'-3&quot;</td>
</tr>
<tr>
<td>4-C1-23-F8</td>
<td>8'</td>
<td>27'-9&quot;</td>
<td>24'-3&quot;</td>
</tr>
</tbody>
</table>

NOTES:

1. BRACKET ARM, MOUNTING AND POLE HEIGHTS TO BE SHOWN ON PLANS.
2. 3"-O" DIA. CIRCULAR FOUNDATION MAY BE USED IN PLACE OF 2'-6" SQ. FOUNDATION.
3. ALL BASES SHALL BE POURED TO 4" BELOW SIDEWALK GRADE, TO ALLOW FOR GROUT.
4. THE AREA AROUND ALL STANDARDS SHALL BE FORMED AND POURED WITH GROUT TO EXTEND 6" ON EACH SIDE AND BACK OF STANDARD AND FROM BACK OF CURB TO FRONT OF STANDARD. GROUT SHALL BE POURED FROM TOP OF BASE TO SIDEWALK GRADE. GROUT SHALL CONSIST OF 2 PARTS SAND AND 1 PART CEMENT.
5. EACH POLE SHALL HAVE A PULL BOX. SEE STD-204-L
6. FUSE HOLDER IN ADJACENT PULL BOX, SEE STD-205-L
7. ALL THREADED CONNECTIONS SHALL HAVE PRE-APPROVED ANTI-SEIZE COMPOUND.
8. SEE POLE LEVELING DETAIL TO THE RIGHT.
9. FOR POLE WIRING, SEE CMB STD-205-L.

ELEVATION

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

LIGHTING STANDARD
TYPE I

APPROVED:

RCE NO. 36106 PUBLIC WORKS DIRECTOR
Drawn: M. Elias Scale: N.T.S.
Date: Jan 2004 DRAWING NO. STD-200-L