H.P.S. CUTOFF 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.

<table>
<thead>
<tr>
<th>AMERON CAT. NO.</th>
<th>BRACKET ARM</th>
<th>MOUNTING HEIGHT</th>
<th>POLE HEIGHT</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-J2-23-J56</td>
<td>6’</td>
<td>5’</td>
<td>29’-6”</td>
<td>36”</td>
</tr>
<tr>
<td>1-J3-28-J8</td>
<td>8’</td>
<td>5’</td>
<td>35’-0”</td>
<td>69”</td>
</tr>
</tbody>
</table>

AMERON CONCRETE POLE MIX 37 OR APPROVED EQUAL.

NOTES:
1. BRACKET ARM, MOUNTING AND POLE HEIGHTS TILT ANGLE AND LAMP SIZE TO BE SHOWN ON PLANS.
2. 4’-0” DIA. CIRCULAR FOUNDATION MAY BE USED IN PLACE OF 3’-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 ABOVE.
9. FOR POLE WIRING, SEE CNB STD–205–L.

ELEVATION

SET BACK PER PLAN & ADA REQUIREMENTS

BASE DETAIL

FOR 23’-1” POLE
FOR 27’-9” POLE

12½” DIA. B.C. FOR
23’-1” POLE 15¼”
DIA. B.C. FOR
27’-9” POLE

1” X 36” X 4” GALVANIZED ANCHOR BOLT WITH GALVANIZED NUT AND (2) WASHERS. EXTEND 3-1/2” ABOVE TOP OF FOUNDATION.

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

LIGHTING STANDARD
TYPE IV

APPROVED:

RCE NO. 36106
PUBLIC WORKS DIRECTOR

Drawn: M. Elias
Date: Jan. 2004
DRAWING NO. STD-203-L