



| POLE TYPE | CATERNARY SUPPORT CABLE LOADING (LBS) | BOLT CIRCLE | FOUNDATION                            |
|-----------|---------------------------------------|-------------|---------------------------------------|
| A3        | 5026                                  | 20"         | SPECIAL DESIGN BY STREETCAR/DEVELOPER |
| A7        | 1744                                  | 18"         | SPECIAL DESIGN BY STREETCAR/DEVELOPER |
| A4        | NO CATENARY SUPPORT                   | 17"         | P-606                                 |

(\* ) SIGN TO BE INSTALLED WHEN SPECIFIED ON SIGNING OR LIGHTING PLANS

**SOUTH WATERFRONT  
TYPE "A" - CORNER STREET LIGHT POLE**

IF LIGHT POLE WILL REQUIRE FLANGE FOR A FUTURE TRAFFIC SIGNAL MAST ARM, THEN FOLLOW REQUIREMENTS SHOWN IN STD DWG P-611, TYPE "A" SIGNALIZED INTERSECTION LIGHT POLE DETAILS.

NOT TO SCALE

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user.

**BUREAU OF TRANSPORTATION  
CITY OF PORTLAND, OREGON**  
*John Toman*  
Chief Engineer

Standard Drawing Title  
**SOUTH WATERFRONT  
TYPE "A" STREET LIGHT POLE  
DETAILS**

Note:  
All material and workmanship shall be in accordance with the City of Portland Standard Construction Specifications.

Effective Date: 03-22-12  
Calc. Book No.:  
Baseline Report Date:

Standard Drawing No.  
**P-658**

Plot Date: 10/2/2012 10:51:27 AM