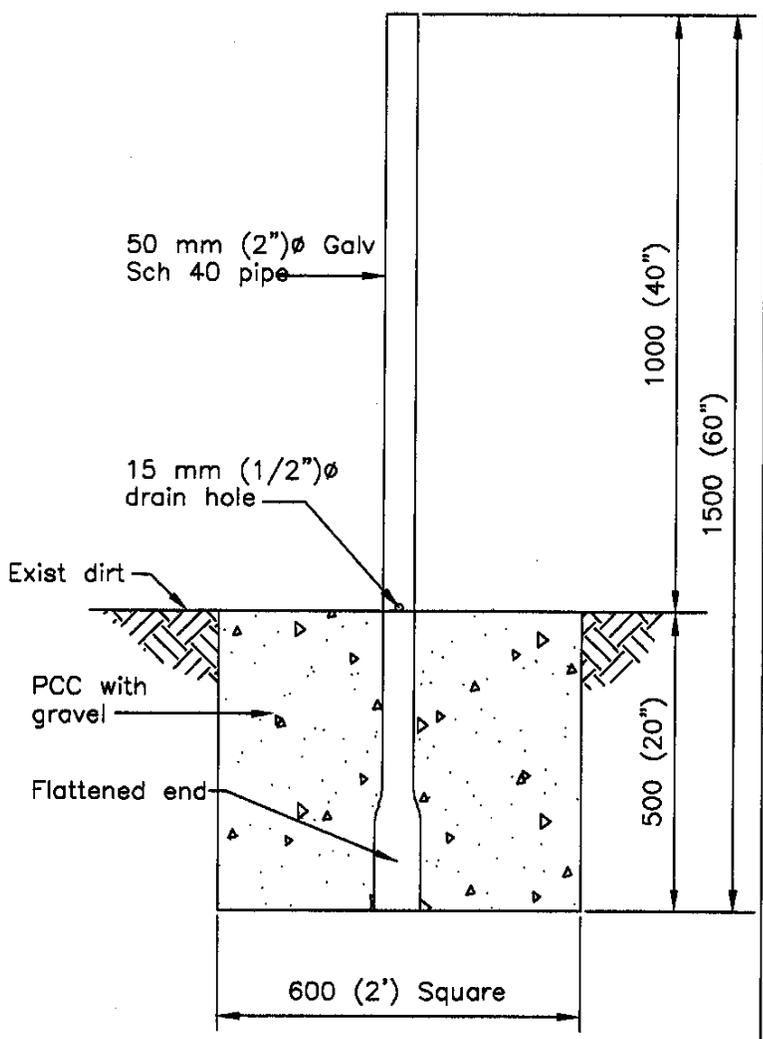


POST INSTALLATION IN  
PCC SURFACE



POST INSTALLATION IN  
DIRT SURFACE

Dimensions are in millimeters, except as noted

|   |  |  |   |
|---|--|--|---|
| <b>REVISIONS</b><br>NO.    DATE<br>1    02/28/03<br>2<br>3<br>4 |  | <b>CITY OF LONG BEACH, CALIFORNIA</b><br>DEPARTMENT OF PUBLIC WORKS<br><br><b>PARKING METER POST INSTALLATION</b><br><br>APPROVED BY: <i>[Signature]</i><br>CITY ENGINEER R. No. 40599 | <b>STANDARD PLAN NO.</b><br><br>METRIC 316<br><br>SHEET<br>1 OF 2 |
|   |  | DATE: 4/16/03<br>EX. DATE: 03/31/07  |   |

Preparing the post:

1. Using 50 mm (2") galvanized domestic schedule 40 water pipe, rated ASTM A-53 or better, cut pipe to 1250 mm (50") lengths.
2. Measure 1000 mm (40") from end of pipe and drill 15 mm (1/2") $\phi$  hole through one wall of pipe.
3. Using a press, flatten one end of the pipe nearest the hole.
4. For posts to be installed in dirt, cut pipe length to 1500 mm (60") and follow the same procedure as above.

Preparing the hole; in cement:

600 mm (24") from curb face, using a 100 mm (4") core drill, cut hole through sidewalk to a depth of 250 mm (10").

Clean dirt and debris from hole.

Hole should be deep enough so that the drain hole in the pipe is at ground level.

Preparing the hole; in dirt:

600 mm (24") from curb face, dig out dirt, grass or sod about 600 mm (2') square and 500 to 550 mm (20" to 22") deep.

Walls of hole should be beveled out at bottom and curb undercut if possible.

Post should be centered 600 mm (24") from curb face.

Notes:

All parking meter posts shall be plumbed straight and level.

All parking meter post locations must be approved by the City Traffic Engineer prior to installation.

Dimensions are in millimeters, except as noted

|                                 |          |  |                                    |
|---------------------------------|----------|--|------------------------------------|
| REVISIONS                       |          | CITY OF LONG BEACH, CALIFORNIA<br>DEPARTMENT OF PUBLIC WORKS | STANDARD<br>PLAN NO.               |
| NO.                             | DATE     |  | METRIC<br>316                      |
| 1                               | 02/28/03 | PARKING METER POST INSTALLATION                              | SHEET                              |
| 2                               |          |  | 2 OF 2                             |
| 3                               |          |  |                                    |
| 4                               |          |  |                                    |
| APPROVED BY: <i>[Signature]</i> |          | CITY ENGINEER R.F. No. 40599                                 | DATE: 4/16/03<br>EX. DATE 03/31/07 |