POST INSTALLATION IN PCC SURFACE

POST INSTALLATION IN DIRT SURFACE

Dimensions are in millimeters, except as noted

CITY OF LONG BEACH, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

PARKING METER POST INSTALLATION

APPROVED BY: DATE: SHEET

STANDARD METRIC
PLAN NO. 316

REVISIONS
NO. DATE
A 02/28/03
A 4/16/03 1 OF 2
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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") 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.