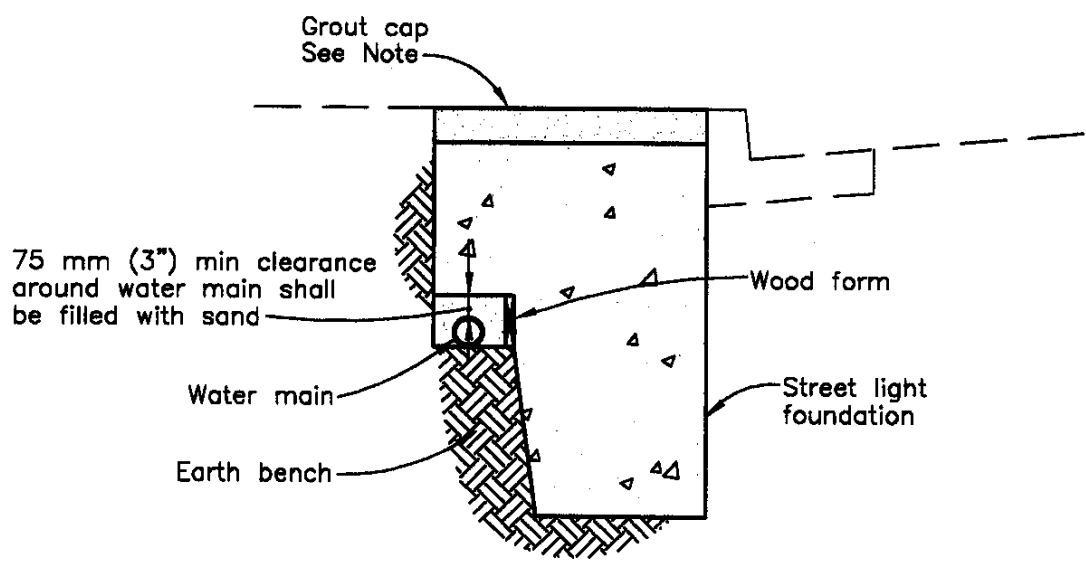


DETAIL A



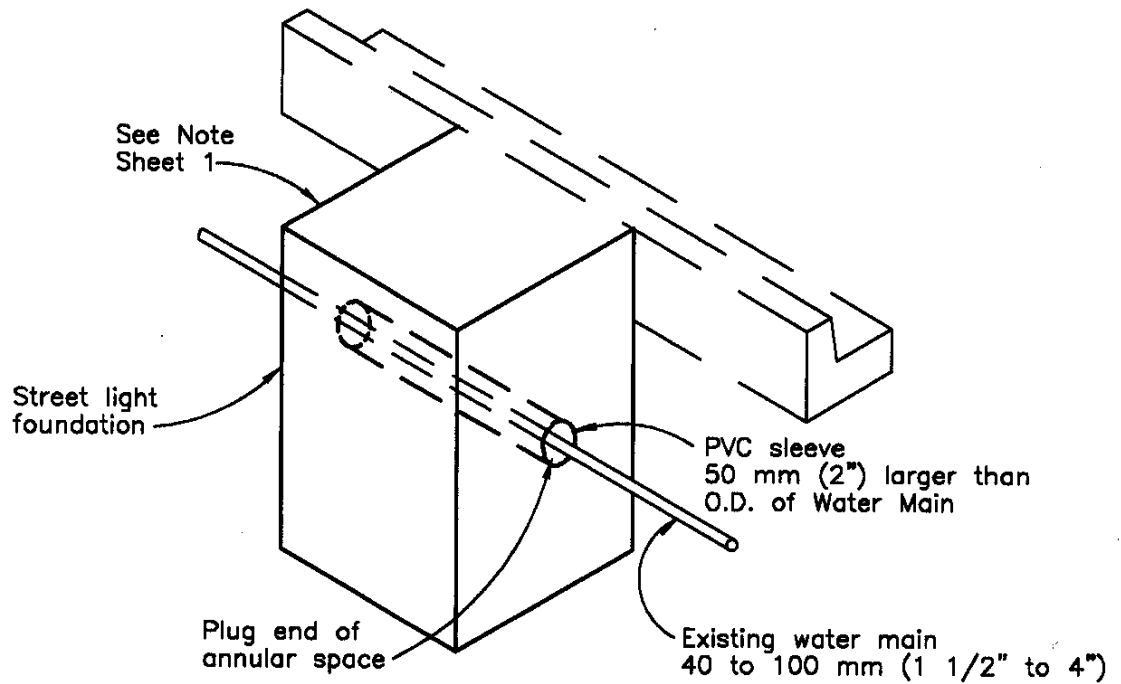
DETAIL B

NOTE:

Prior to constructing PCC grout cap the Contractor shall notify the Electrical Superintendent to stamp the finished cap with concrete stamp reading "NOTIFY LB WATER DEPT PRIOR TO REMOVAL OF BASE".

Dimensions are in millimeters, except as noted

REVISIONS		CITY OF LONG BEACH, CALIFORNIA DEPARTMENT OF PUBLIC WORKS	STANDARD PLAN NO.
NO.	DATE		
1	01/26/98	WATER MAIN ENCASEMENT DETAIL	METRIC 714
2	12/23/02		
3			
4			
APPROVED BY: <i>Max Dittler</i>		DATE: <i>1/10/03</i>	SHEET
CITY ENGINEER R.E. No. <i>40599</i>		EX. DATE: <i>03/31/03</i>	1 OF 2



DETAIL C

NOTE:

If bell coupling is encountered the O.D. of the sleeve shall be 50 mm (2") larger than the O.D. of the bell.

Dimensions are in millimeters, except as noted

REVISIONS		CITY OF LONG BEACH, CALIFORNIA DEPARTMENT OF PUBLIC WORKS	STANDARD PLAN NO.
NO.	DATE		METRIC 714
1	01/26/98	WATER MAIN ENCASEMENT DETAIL	SHEET
2	12/23/02		
3		APPROVED BY: <i>Mark Outfield</i> CITY ENGINEER R.E. No. 0589	DATE: <u>1/10/03</u> EX. DATE <u>03/31/03</u>
4			