

### FOOTING

FOOTING DIMENSIONS		
D	SINGLE ARM	DUPLEX ARM
	600mm (24")	750mm (30")
L	1.45m* (4'-9")	1.625m (5'-4")

\*Except 10.67m (35')  
Pole L=1.625m (5'-4")

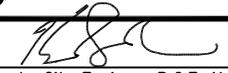
MINIMUM CONDUIT COVER			
	SIDEWALK	STREET	
		All Non-Arterial Streets, Parking Lots, Pathways, Etc.	Arterial
PVC	600mm (24")	900mm (36")	1070mm (42")
Galv Rigid Metal	450mm (18")	900mm (36")	1070mm (42")

#### NOTES:

- All work shall be done in accordance with the Standard Specifications for Public Works Construction, the "GREENBOOK", the most current edition and all supplements thereto, adopted by the Southern California Chapter of the American Public Works Association and the Special Provisions (Technical Specifications) thereto adopted by the City.
- Anchor bolts—25mm(1") x 900mm(36") x 100mm(4"), 4 each.
- All steel parts shall be Hot Dip Galvanized after fabrication.
- Base cover required.
- Pole shall be 3.04mm (.1196", 11 ga.) wall thickness Type 15, 21, 22 Caltrans equivalent.
- Conduit size: 32mm (1-1/4") min. unless otherwise noted or required by NEC.
- Conductor size: In streetlight pole & arm use #10 THWN.  
Conductor size: In conduit use #8 THWN.
- Notes Dwg. 500C Case 3101 shall apply.
- △ 9. Concrete shall be 213-C-17 (470-C-2500, 5 sack, one inch maximum aggregate, 2500 psi).

ACAD FILE NO. C3101D500ABCD Rev1.DWG.

## CITY OF SAN LEANDRO \* STANDARD PLANS

NO.	REVISIONS	DATE	BY				APPROVED						
△	Added 2 1/2 max	1/17/07	AMS	<b>STREET LIGHT INSTALLATION</b>			 Kenneth Joseph, City Engineer R.C.E. No.34870 Expires 9/30/09						
△	Modified Pull bos note	1/17/07	AMS										
△	Added note #9	1/17/07	AMS										
DRAWN	GF/MLWH/VL	CHECKED	KJ/KRC	DATE	May 2002	SCALE	NONE	SHEET	1 OF 4	DWG. NO.	500A	CASE.	3101