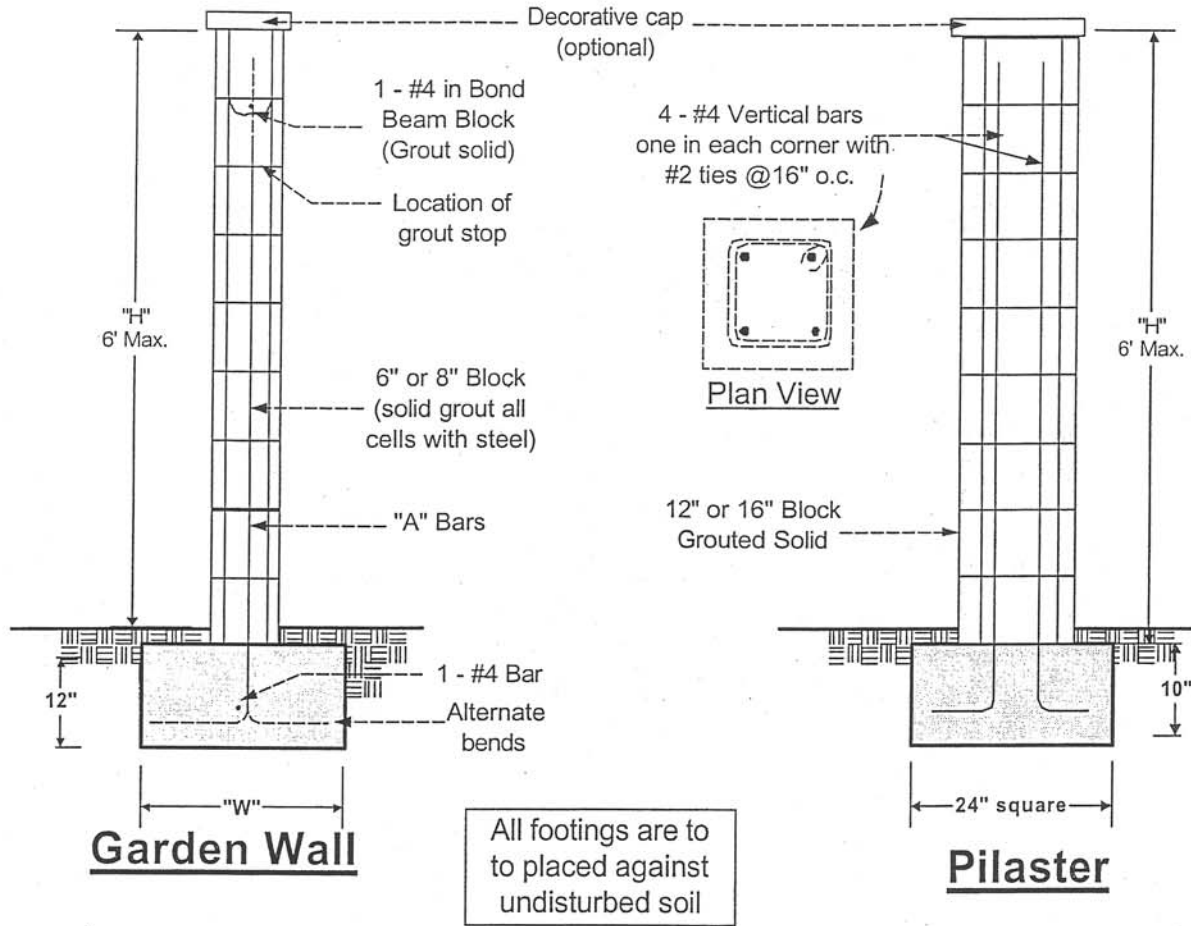


# Culver CITY

BUILDING SAFETY DIVISION

## Block Walls

Not designed to retain earth



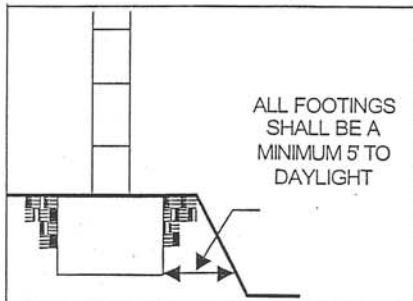
**NOTE:**

- 1) All vertical & horizontal steel shall have a minimum 24" lap.
- 2) Walls shall not obstruct or concentrate lot drainage.
- 3) All steel to maintain 3" clear to earth.

Footing & Re-Bar Size Table		
"H"	"A" Bars	"W"
3' to 4'	#3 @ 32" o.c.	16"
4' to 5'	#4 @ 48" o.c.	20"
5' to 6'	#4 @ 32" o.c.	24"

**INSPECTIONS:**

- 1) Foundation - prior to placing the footing.
- 2) Mid-height - 6" slump block only!
- 3) Bond beam - prior to grouting.
- 4) Final - after wall is capped.



1. Concrete in footing to test 2000 p.s.i. @ 28 days
2. Concrete block - Grade "N" units A.S.T.M. C-90
3. Grout: 1 part cement, 3 parts sand, 2 parts pea gravel.
4. Mortar - 2 part cement, 1 part lime putty, 9 parts sand.
5. Reinforcing steel minimum grade 40.

