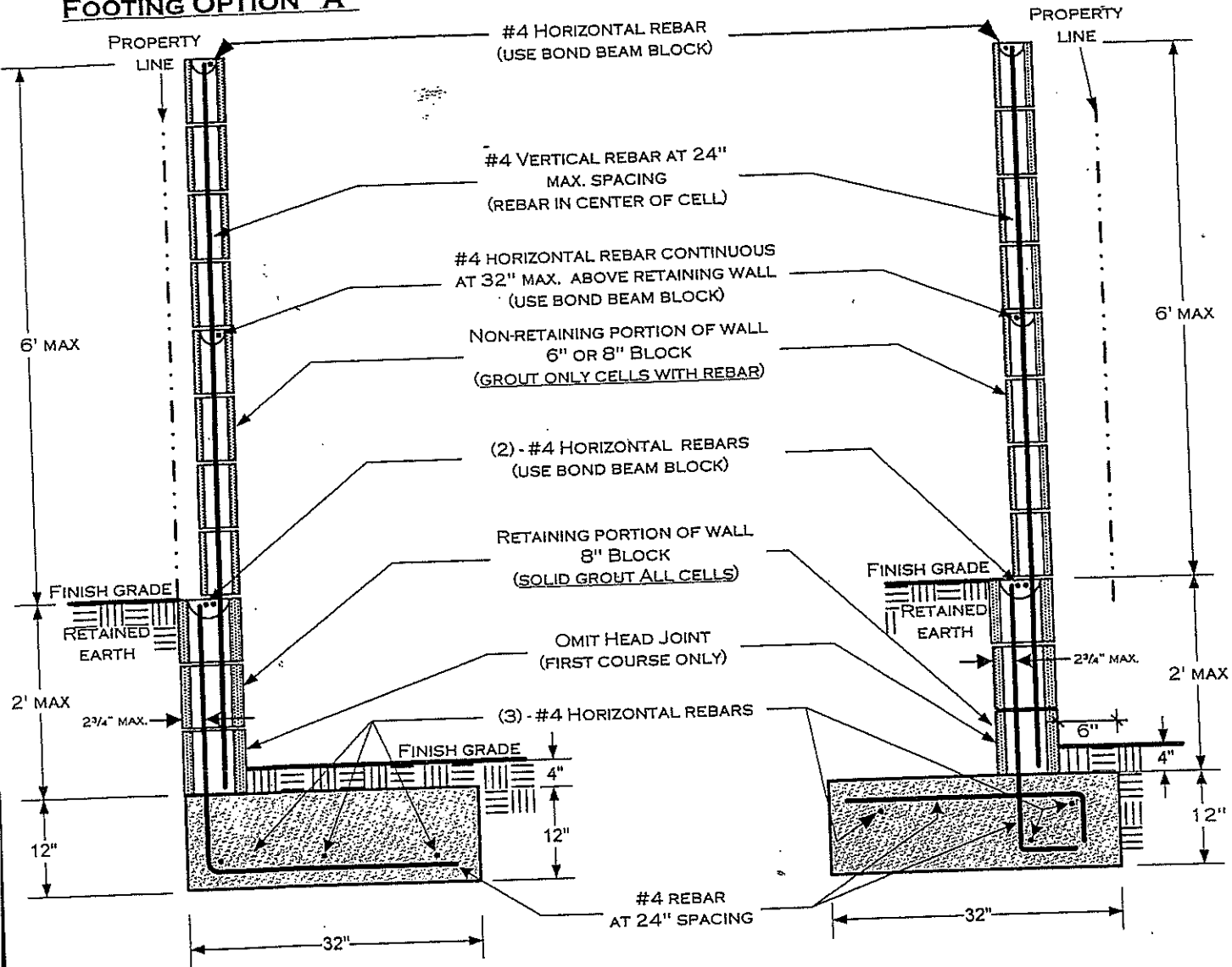


FOOTING OPTION "A"

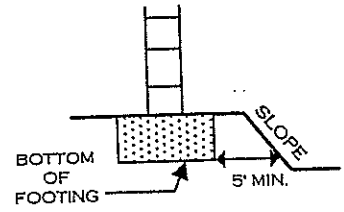
FOOTING OPTION "B"



THE FOLLOWING INSPECTIONS ARE REQUIRED:

- 1) **FOOTING;** EXCAVATION TRENCH CLEAN WITH STEEL IN PLACE AND SUPPORTED 3" ABOVE AND AWAY FROM THE SURROUNDING THE EARTH/DIRT.
- 2) **REBAR/PRE-GROUT;** BOND BEAM REBAR AND VERTICAL REBAR IN PLACE - INSPECTION PRIOR TO PLACING GROUT.
- 3) **FINAL;** AFTER GROUT IS PLACED - PRIOR TO ANY DECORATIVE CAP PLACEMENT.

ALL FOOTINGS ADJACENT TO SLOPES TO BE AT LEAST 5' TO DAYLIGHT AS SHOWN BELOW.

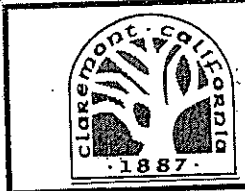


NOTES:

- 1) FENCE HEIGHTS ARE REGULATED — CONSULT WITH YOUR LOCAL ZONING REGULATIONS BEFORE BEGINNING CONSTRUCTION.
- 2) NO WATER COURSE OR NATURAL DRAINAGE SHALL BE OBSTRUCTED.
- 3) ALL REBAR TO BE ASTM SPEC. A615, GRADE 40 MINIMUM.
- 4) ALL REBAR LAP SPLICES TO BE 24" MINIMUM.
- 5) ALL MASONRY UNITS TO BE ASTM C-90 GRADE N.
- 6) NOT DESIGNED FOR SURCHARGE LOADS FROM VEHICLES OR STRUCTURES.

DISCLAIMER:

ALTERNATE DESIGNS MAY BE POSSIBLE WHEN PROVIDED WITH AN ENGINEERED ANALYSIS. USE OF THIS STANDARD DESIGN IS AT THE USER'S RISK AND CARRIES NO IMPLIED OR INFERRED GUARANTEE AGAINST FAILURE OR DEFECTS.



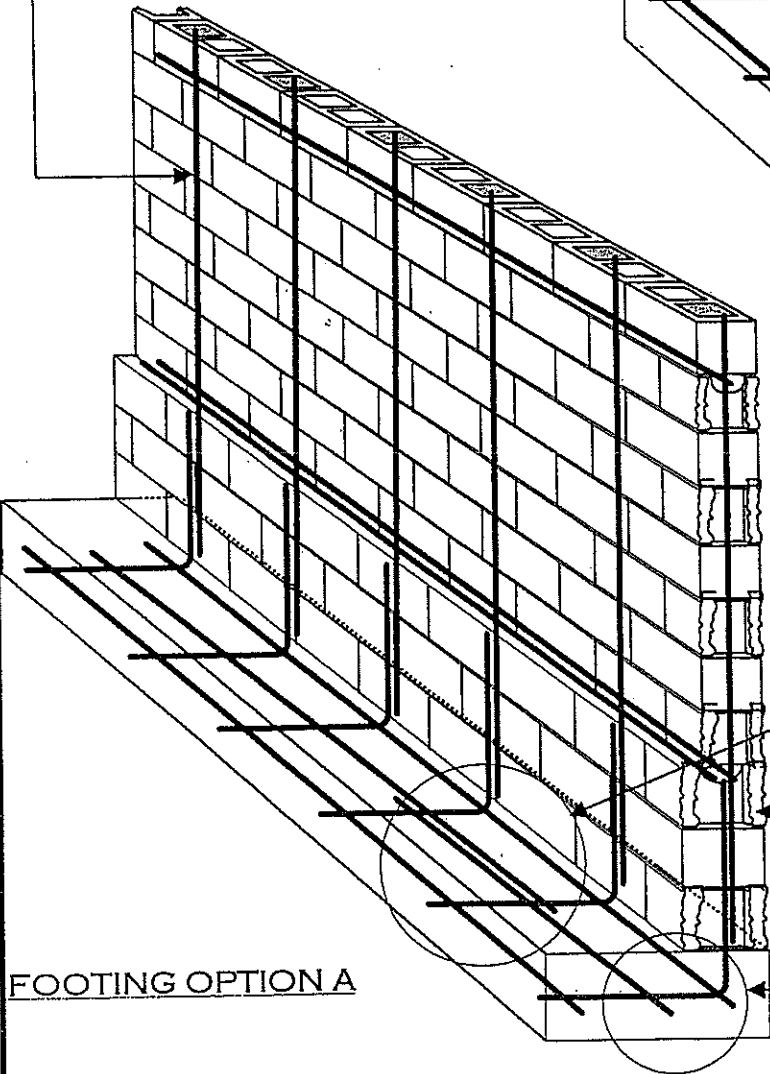
City of Claremont
 BUILDING DIVISION
 BLOCK WALL ATOP 2'
 RETAINING WALL

REBAR PLACEMENT ILLUSTRATION

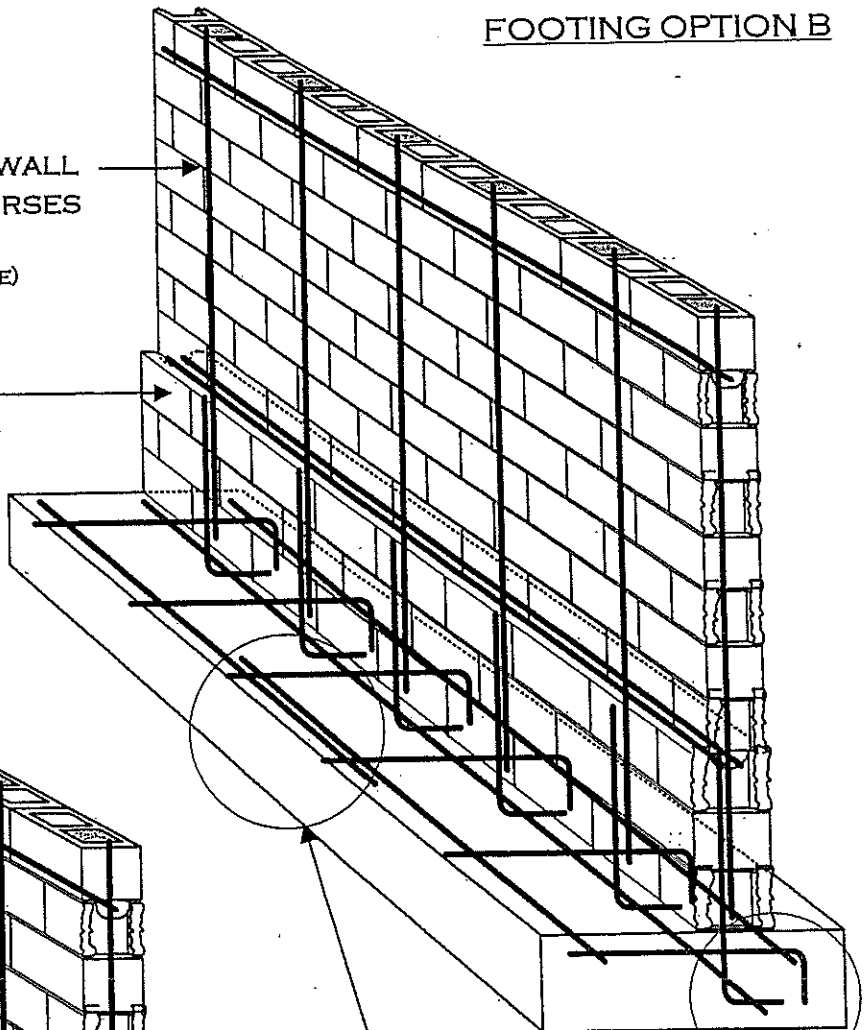
FOOTING OPTION B

FOR NON-RETAINING PORTION OF WALL
ONLY CELLS AND BOND BEAM COURSES
 WITH REBAR TO BE GROUTED
 (USE GROUT STOP MESH AS APPROPRIATE)

FOR THE RETAINING
 PORTION OF WALL
ALL CELLS TO BE GROUTED



FOOTING OPTION A



(TYPICAL)
 ALL REBAR
 SPLICES
 24" MIN.
 OVERLAP

FOR THE RETAINING
 PORTION OF WALL
ALL CELLS TO BE GROUTED

ALL REBAR SHALL BE A
 MINIMUM OF 3" FROM DIRT



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 BLOCK WALL ATOP 2'
 RETAINING WALL