FOOTING OPTION "B" FOOTING OPTION "A" #4 HORIZONTAL REBAR (USE BOND BEAM BLOCK) #4 VERTICAL REBAR AT 24" MAX SPACING (REBAR IN CENTER OF CELL) #4 HORIZONTAL REBAR CONTINUOUS AT 32" MAX. ABOVE TOP OF RETAINING WALL (USE BOND BEAM BLOCK) 6' MAX 6' MAX NON-RETAINING PORTION OF WALL 8" BLOCK (GROUT ONLY CELLS WITH REBAR) (2) - #4 HORIZONTAL REBARS AT TOP OF RETAINING WALL (USE BOND BEAM BLOCK) RETAINING PORTION OF WALL 8" BLOCK FINISH GRADE (SOLID GROUT ALL CELLS) FINISH GRADE -1111--1111 =||||=|||| =RETAINED RETAINED **OMIT HEAD JOINTS** EARTH EARTH FOR DRAINAGE 2' MAX (FIRST COURSE ONLY) 3" MAX. 2' MAX 3" MAX: (3) - #4 HORIZONTAL REBARS FINISH GRADE ∃1111∃ 12' 12" 16" #4 REBAR 16' AT 24" SPACING (WITH 6" MIN. HOOKS AT ENDS FOR OPTION "B") 24"-

THE FOLLOWING INSPECTIONS ARE REQUIRED:

- 1) <u>FOOTING</u>; EXCAVATION TRENCH CLEAN WITH STEEL IN PLACE AND SUPPORTED 3" ABOVE AND AWAY FROM THE SURROUNDING EARTH/DIRT.
- 2) <u>REBAR/PRE-GROUT</u>; 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.

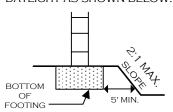
NOTES:

- 1) FENCE HEIGHTS ARE REGULATED CONSULT 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.

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



SEE PAGE 2 FOR ADDITIONAL INFORMATION

WESTERN RIVERSIDE COUNTY CODE UNIFORMITY PROGRAM			
777	CITY OF MURRIETA		
Murrieta a great place to grow	BUILDING DEPARTMENT		
	BLOCK WALL		
	ATOP 2' RETAINING WALL		
(951) 461-6053	1 Town Square		
	Murrieta CA, 92562		
	8/27/2009	WALLCOMBOFINAL	PAGE 1 OF 2

