

## NOTES:

1) THIS DESIGN DOES <u>NOT</u> ALLOW GRADE DIFFERENTIALS OF MORE THAN 6" ON OPPOSING SIDES OF THE WALL. THIS IS NOT A RETAINING WALL.

- 2) FENCE HEIGHTS ARE REGULATED CONSULT ZONING REGULATIONS BEFORE BEGINNING CONSTRUCTION.
- 3) NO WATER COURSE OR NATURAL DRAINAGE SHALL BE OBSTRUCTED.
- 4) GROUT <u>ONLY</u> THE CELLS CONTAINING REBAR. THIS WALL IS <u>NOT</u> DESIGNED FOR ALL CELLS TO BE GROUTED.
- 5) ALL REBAR TO BE ASTM SPEC. A615, GRADE 40 MINIMUM.
- 6) ALL REBAR LAP SPLICES TO BE 24" MINIMUM.
- 7) ALL MASONRY UNITS TO BE ASTM C-90 GRADE N.
- 8) REBAR TO BE CENTERED IN MASONRY CELLS.

## \*SEE PAGE 2 FOR ADDITIONAL INFORMATION\*

## **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. <u>CHECK WITH THE BUILDING DEPARTMENT TO</u> VERIFY IF A BUILDING PERMIT IS REQUIRED.

## WHEN A PERMIT IS REQUIRED, 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) <u>FINAL</u>; AFTER GROUT IS PLACED PRIOR TO ANY DECORATIVE CAP PLACEMENT.

Western Riverside County Code Uniformity Program			
	COUNTY OF RIVERSIDE		
	BUILDING DEPARTMENT		
	FREESTANDING BLOCK WALL		
(951) 955-1800	4080 Lemon St, 9th Fl * P.O. Box 1629 *		
	Riverside, CA 92501		
Fax (951) 955-1806	2/ 2020	RCLMNgdnwallFNL.vsd	PAGE 1 OF 2

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