CONCRETE BLOCK GARDEN WALL

Horizontal reinforcement bars continuous in wall
1-#4 bar for 6" wall
2-#4 bar for 8" wall

Bond beam block

Vertical reinforcement bars centered in wall
(see schedule)

6" or 8" block wall

Alternate bends of vertical reinforcement in footings

Grade

Slope

1" cap, if desired

H = 6'-0" max.

5'-0" min. setback

3'-0" min.

3" clear (typ.)

3" clear (typ.)

2-#4 bars continuous in footing

<table>
<thead>
<tr>
<th>Schedule</th>
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<tbody>
<tr>
<td>H</td>
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<tr>
<td>6'</td>
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<td>5'</td>
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<td>4'</td>
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<td>3'</td>
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General Notes:
1. Concrete in footings to test 2500 psi at 28 days. 7-1/2 gal. per sack.
2. Footings shall be level. If ground slopes, step footings with each step equal to height of block used.
3. Mortar shall be 1 part cement, 1/2 part lime putty, and 4 1/2 part sand.
4. Cells containing reinforcement shall be filled solidly with grout. Grout shall be 1 part cement, 3 parts sand, and 2 parts gravel.
5. Concrete blocks shall be grade "A" units.
6. Footings of walls shall have a minimum setback of 5 ft. from the toe of any upslope.
7. Walls shall be centered on footings.
8. ATTENTION: This design is NOT to be used for retaining walls. See Building Division standards for retaining walls.

CITY OF THOUSAND OAKS
COMMUNITY DEVELOPMENT DEPARTMENT
BUILDING DIVISION

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