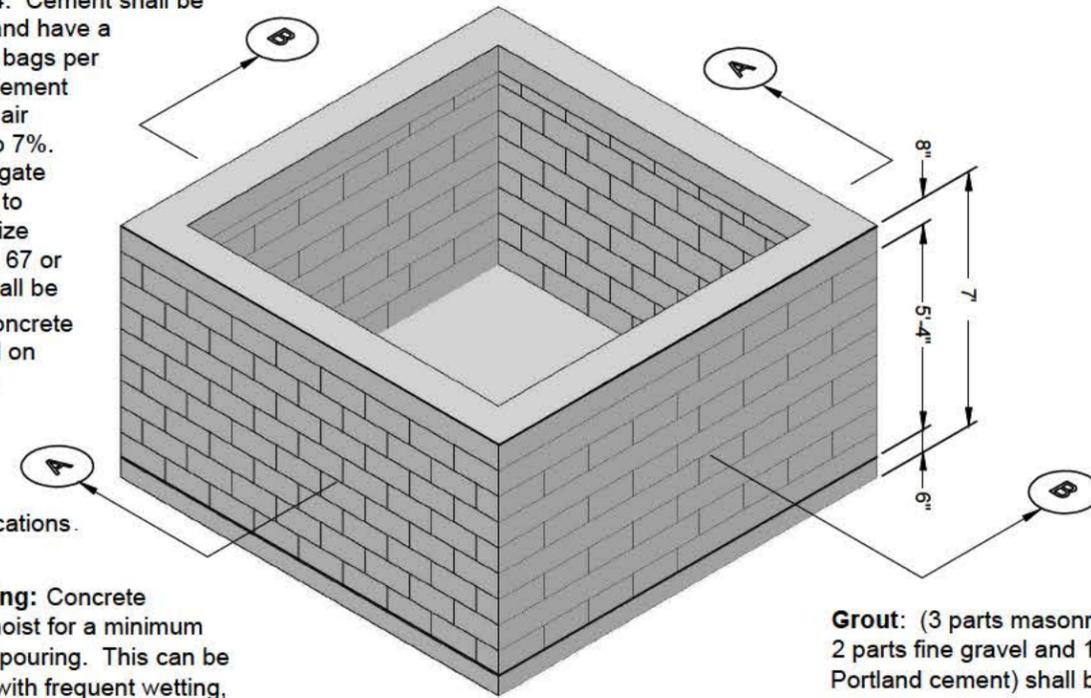


Bond Beam Steel Placement
no scale

Concrete: Shall meet the provisions of ASTM C-94. Cement shall be type 1 or 1A and have a minimum of 6 bags per cubic yard. Cement shall have an air content of 4 to 7%. Coarse aggregate shall conform to ASTM C-33 size numbers 467, 67 or 57. Slump shall be $3\frac{1}{2} \pm 1"$. Concrete may be mixed on site providing concrete is proportioned and mixed to meet the above specifications.

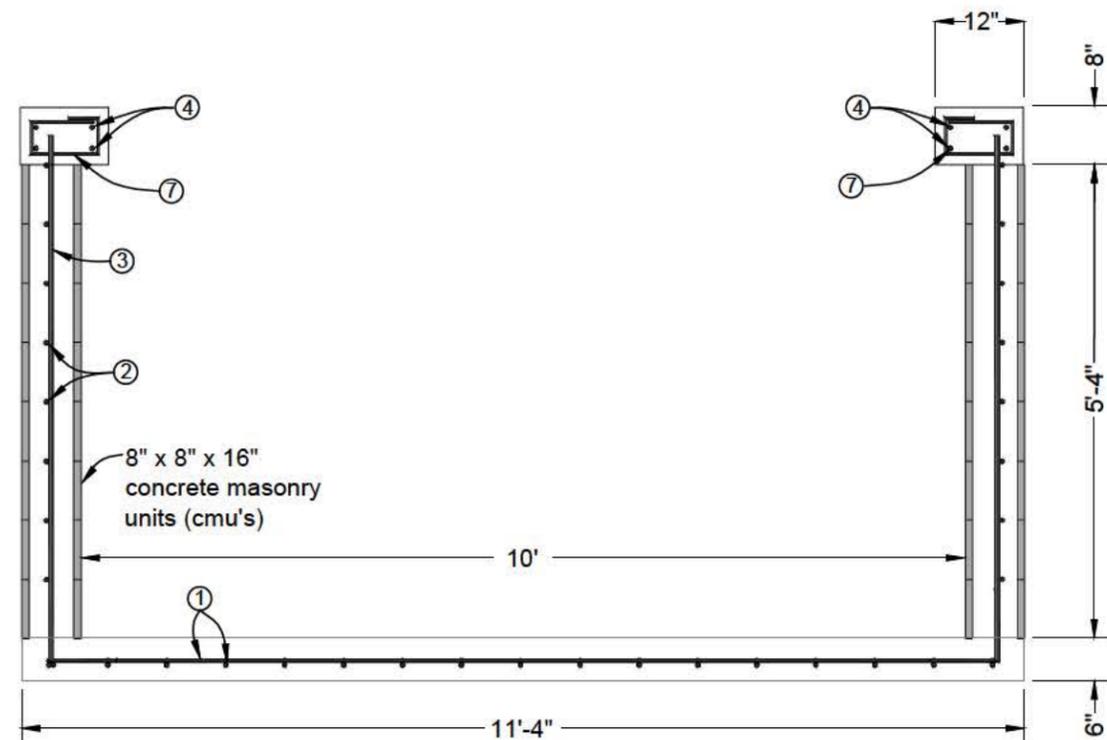


Concrete Curing: Concrete shall be kept moist for a minimum of 7 days from pouring. This can be accomplished with frequent wetting, covering with straw, grass clippings, rags or fabric that is kept wet, or use of a curing compound applied in accordance with the manufacturer's instructions.

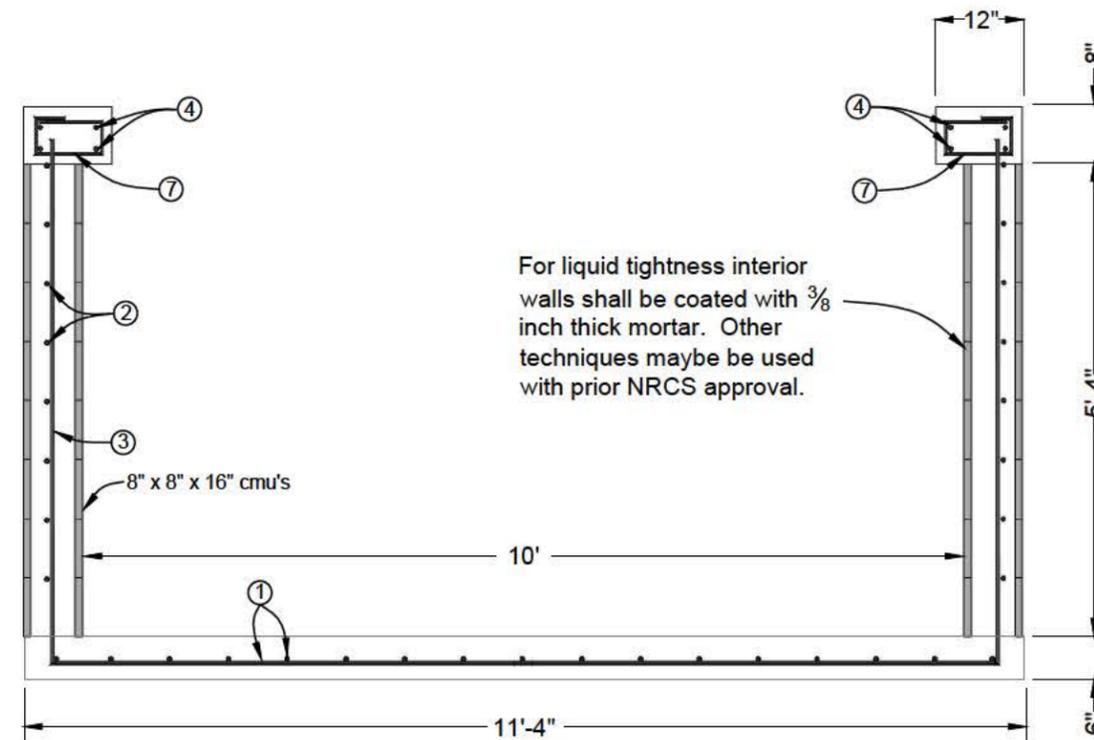
Completed Bond Beam
no scale

Grout: (3 parts masonry sand, 2 parts fine gravel and 1 part Portland cement) shall be used to fill the cells in the cmu's.

Mortar: (3 parts masonry sand and 1 part portland cement) shall be used for joints.



Section A
no scale



Section B
no scale

For liquid tightness interior walls shall be coated with $\frac{3}{8}$ inch thick mortar. Other techniques maybe be used with prior NRCS approval.

Date	
Designed	
Drawn	
Checked	
Approved	
Title	

10' x 10' x 6" Concrete Block Tank (no lid)
Cooperating with the _____ Soil and Water Conservation District



File Name	_____ .dwg
Drawing No.	
Sheet	___ of ___