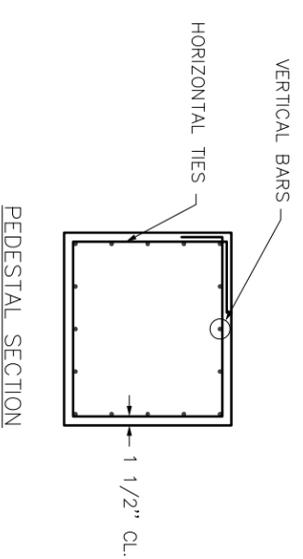
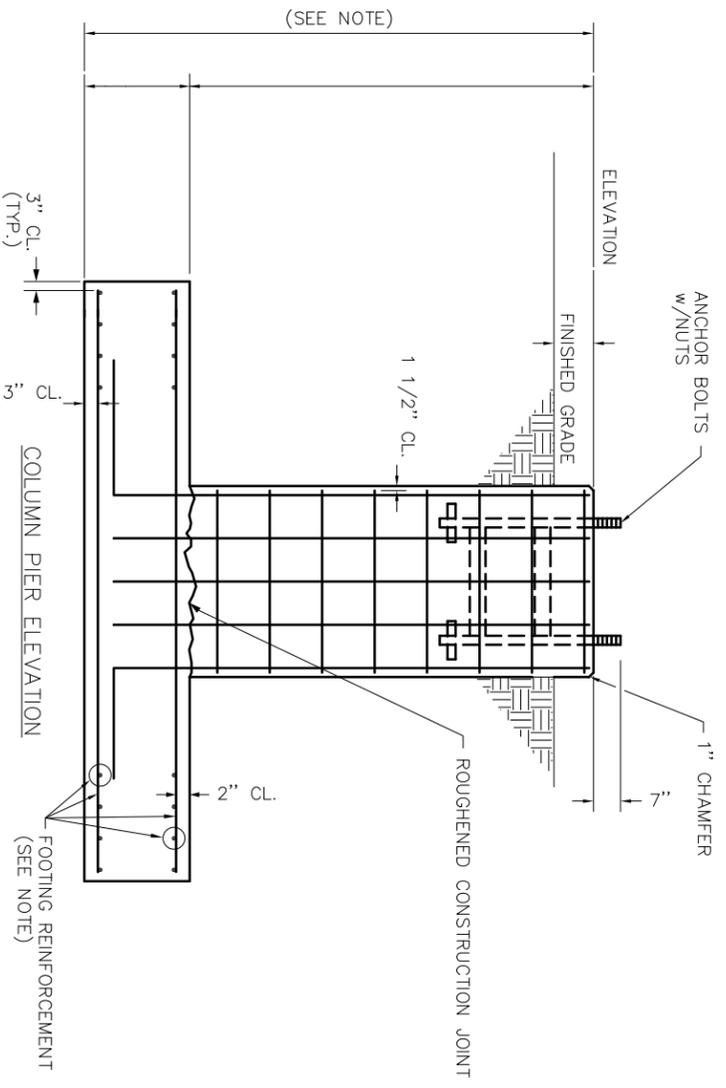
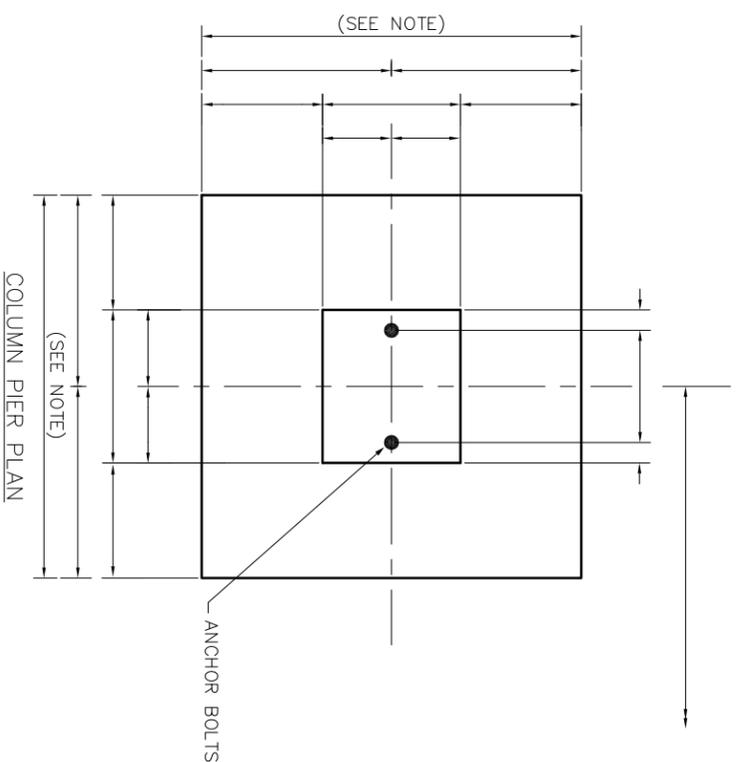


Q. PEDESTAL, FOOTING AND ANCHOR BOLTS



NOTES:  
 FOUNDATION DESIGN WILL BE THE RESPONSIBILITY OF THE TANK CONTRACTOR.  
 PEDESTAL AND FOOTING DIMENSIONS AND CONCRETE REINFORCEMENT SHALL BE DETERMINED BY THE TANK CONTRACTOR.  
 FOUNDATION CONSTRUCTION SHALL COMPLY WITH AWSMA D100-21, A.C.I. 318-11, A.C.I. 301-10 AND APPLICABLE SECTIONS OF THE PROJECT SPECIFICATIONS AND THE PROJECT SOILS REPORT.  
 CONCRETE COMPRESSIVE STRENGTH SHALL BE 4,000 PSI @ 28 DAYS.  
 REINFORCEMENT SHALL CONFORM TO A.S.T.M. A615 GR. 60.  
 CONSTRUCTION JOINTS SHALL BE ROUGHENED ACROSS ENTIRE FACE WITH 1/4" MINIMUM DEPTH INDENTATIONS.  
 THE TOP OF CONCRETE FOR ALL PIERS INCLUDING THE CENTER PIER SHALL BE LEVEL AND SHALL BE THE SAME ELEVATION (UNLESS OTHERWISE NOTED BY A SPECIFIED ELEV.) WITH A MAXIMUM DIFFERENTIAL OF (+-) 1/4".  
 ANCHOR BOLTS SHALL BE PLACED WITHIN (+-) 1/8" OF THE PLAN DIMENSIONS AT THE TOP OF THE CONCRETE, PLUMB WITHIN 1/4" IN 12" AND EXTEND WITHIN 1/2" OF THE SPECIFIED PROJECTION ABOVE THE TOP OF THE FOUNDATION.

REV.	BY:	DATE	REMARKS

<b>CALDWELL</b>	
BY:	TITLE: COLUMN PIER FOUNDATION
DATE:	DRAWING NO.: LEG-F1.DWG