



**NOTES:**  
 DESIGN:  
 TANK AND SUPPORT SHALL BE STRUCTURE DESIGNED, FABRICATED AND ERECTED IN ACCORDANCE WITH AWWA D100-21 AND THE PROJECT SPECIFICATIONS.

WIND LOAD: -----  
 SNOW LOAD: -----  
 SEISMIC ZONE: -----

TANK ERECTOR SHALL GROUT UNDER BASE PLATE RING.

**MATERIALS:**  
 STEEL PLATE: ASTM A283 GR.C / A36  
 STRUCTURAL STEEL SHAPES: ASTM A36  
 LADDER RUNGS: ASTM A706

- GENERAL:**
- ACCESSORIES SHOWN ON ELEVATION DRAWING ARE ROTATED FOR CLARITY.
  - ALL HANDRAILS, PLATFORM LANDINGS, WALKWAYS, LADDERS, AND SAFETY CLIMB DEVICES SHALL CONFORM WITH CURRENT OSHA STANDARDS.
  - SEE PROJECT SPECIFICATIONS FOR SHOP AND FIELD PAINT REQUIREMENTS.
  - STERILIZE TANK IN ACCORDANCE WITH AWWA C652-92 AND PROJECT SPECIFICATIONS.
  - FOR TANKS LOCATED IN REGIONS WHERE FREEZING CONDITIONS MAY OCCUR, CONSIDERATION SHALL BE MADE TO ROUTE OVERFLOW PIPE INSIDE ACCESS TUBE AND OMIT INSIDE TANK LADDER.

ELEVATION DETAIL

REV.		BY:		DATE		REMARKS	
BY:				TITLE:			
DATE:				DRAWING NO.: FLUCOL-1.DWG			