



ELEVATION DETAIL

NOTES:

DESIGN:
TANK AND SUPPORT SHALL BE STRUCTURE DESIGNED, FABRICATED AND ERECTED IN ACCORDANCE WITH AWWA D100-96 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.

REV. BY:	DATE	REMARKS
CALDWELL TANKS, INC. LOUISVILLE, KY. NEWNAN, GA.		
BY:	TITLE:	
DATE:	DRAWING NO.:	FLUCOL-1.DWG