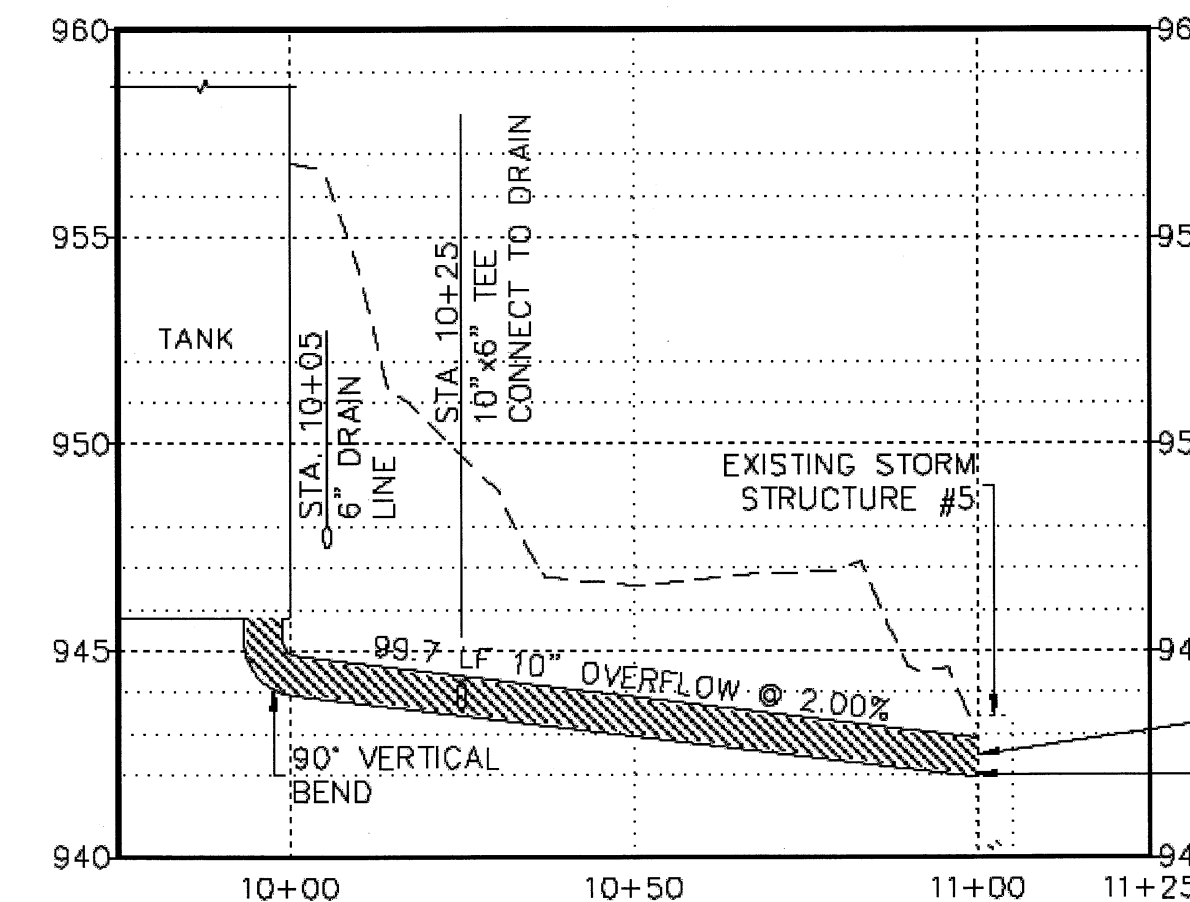
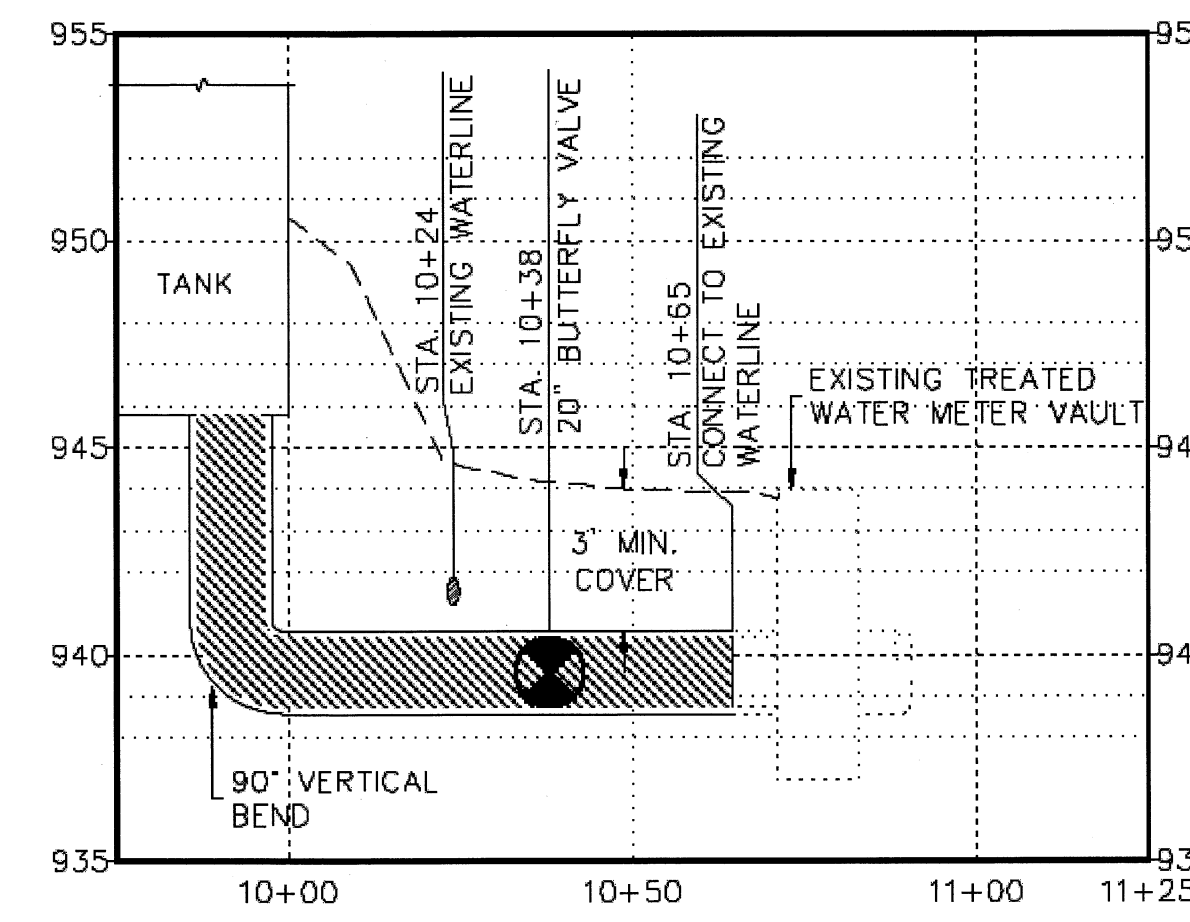
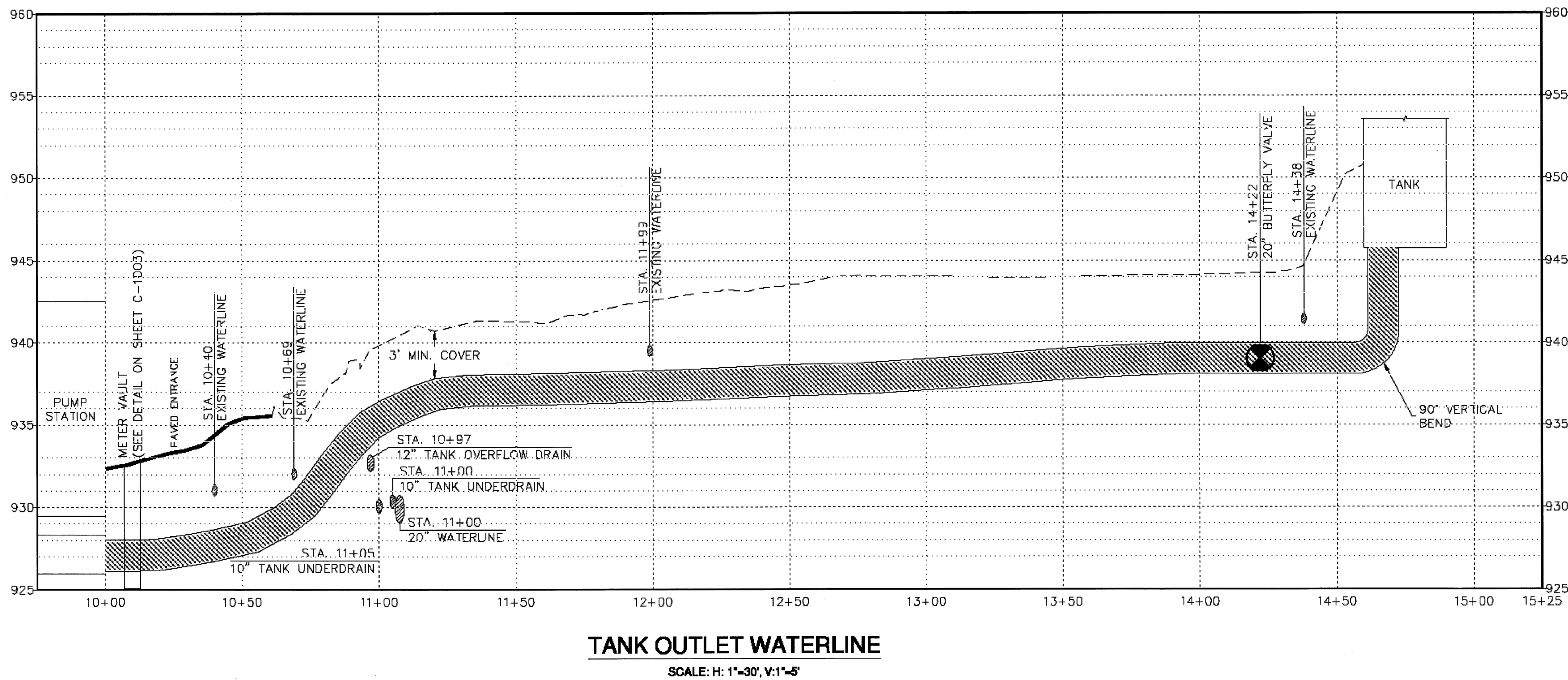
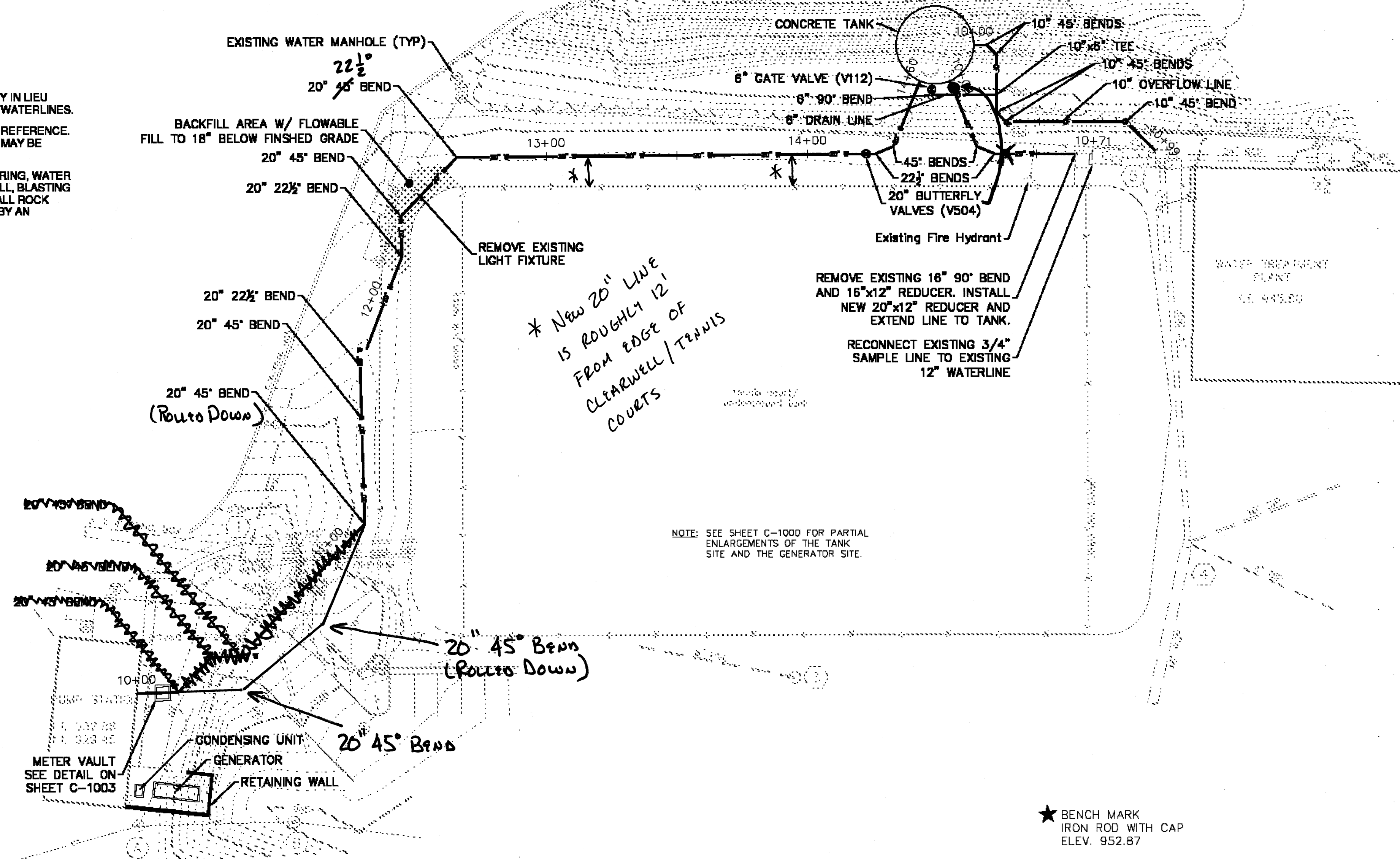


- NOTES: 1. USE RESTRAINED JOINTS WHERE NECESSARY IN LIEU OF THRUST BLOCKS FOR INLET AND OUTLET WATERLINES.
2. ROUTING OF LINES SHOWN IS FOR GENERAL REFERENCE. ALLOW FOR ANY ADDITIONAL FITTINGS THAT MAY BE REQUIRED.
3. DUE TO THE PROXIMITY OF THE EXISTING SPRING, WATER TREATMENT PLANT, AND EXISTING CLEARWELL, BLASTING WILL NOT BE ALLOWED FOR THIS PROJECT. ALL ROCK EXCAVATION WILL NEED TO BE COMPLETED BY AN ALTERNATIVE METHOD.



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CRYSTAL SPRINGS WATER TREATMENT PLANT
INTERMEDIATE STORAGE TANK & GENERATOR
WESTERN VIRGINIA WATER AUTHORITY
CITY OF ROANOKE, VIRGINIA

PLAN AND PROFILES

DATE: JULY 2014
PROJ: 475481
DWG: C-1001
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