

## TABLE OF CONTENTS


1. TITLE SHEET
2. PLAN, SECTION-ELEVATION & NOTES
3. TYPICAL WALL DETAILS & PRESTRESSING SCHEDULE
4. 6" DIP DRAIN, PIPE ENCASEMENT AT WALL & 42" DIP INLET
5. 10" DIP SURGE RELIEF VALVE LINE & ANCHOR BOLTS FOR 42" DIP INLET
6. PUMP SUMP PLAN & SECTIONS
7. PUMP SUMP RESTEEL SCHEDULE, TRANSITION RESTEEL & SUPERSTOP DETAILS
8. PUMP PAD PLAN & FIBERGLASS PUMP INTAKE BAFFLE
9. PUMP PAD SECTION & PUMP ANCHOR BOLT ASSEMBLY
10. ALUMINUM HANDRAIL
11. CONCRETE BAFFLE WALL
12. BAFFLE CURTAIN PLAN & ANCHOR SECTIONS
13. BAFFLE CURTAIN SECTIONS
14. BAFFLE CURTAIN DETAILS
15. BAFFLE CURTAIN SECTIONS
16. PIPE SUPPORT BRACE FOR 42" DIP INLET
17. TYPICAL WALL PIPE SLEEVE & 6" DOME PROBE CURB
18. RESTRAINT CABLE DETAILS
19. ACCESSORY DETAILS

# 2,000,000-GALLON CLEAR WELL

PROJECT: ROANOKE COUNTY WATER TREATMENT FACILITY  
TWO MILLION GALLON STORAGE TANKS  
CP 94-75

OWNER: COUNTY OF ROANOKE, VIRGINIA

CONSULTING ENGINEER: ROANOKE COUNTY UTILITY DEPARTMENT

 <b>THE CROM CORPORATION</b> Prestressed Composite Tanks		
REV	COMMENTS	DATE
Revisions are designated by a letter following the FILE NUMBER. UPPER CASE letters indicate APPROVED distribution.		
DATE: <b>3-21-95</b> DRAWN: <i>PSM</i> CHECKED: <i>JSW</i> APPROVED: <i>JSW</i> DESIGNED: <i>JSW</i>	FILE NUMBER :  <b>9449.2</b>	SHEET  <b>1 OF 19</b>