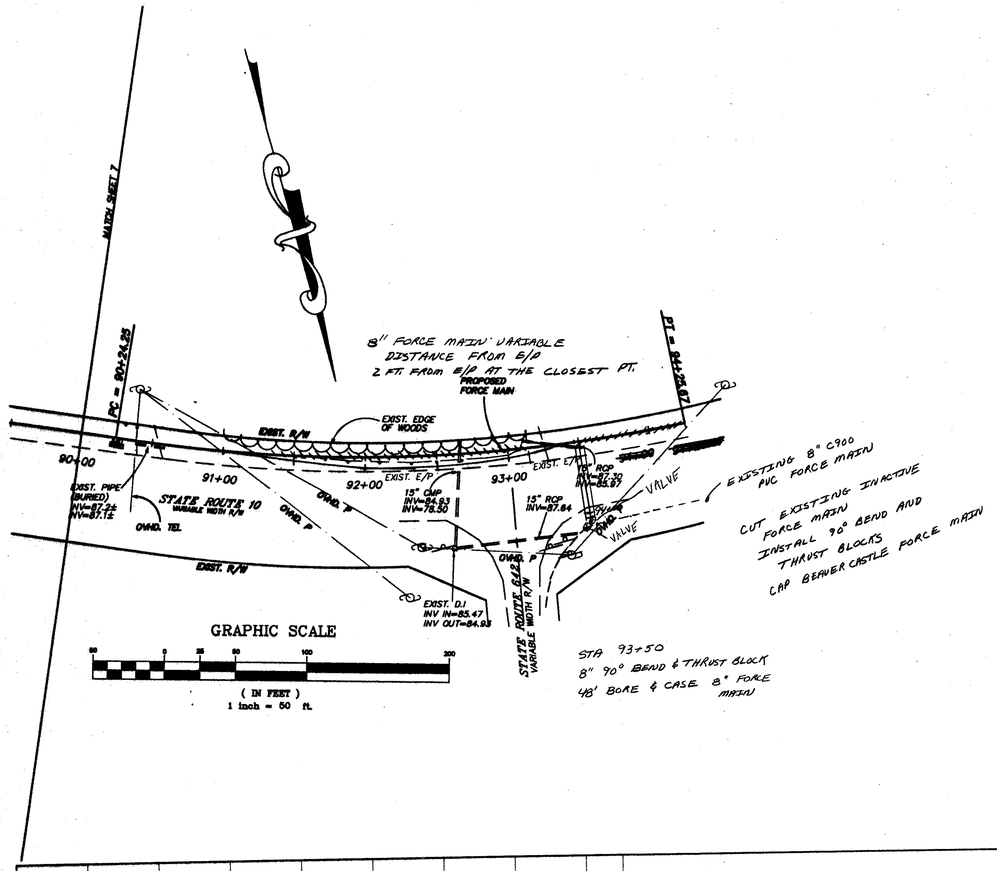
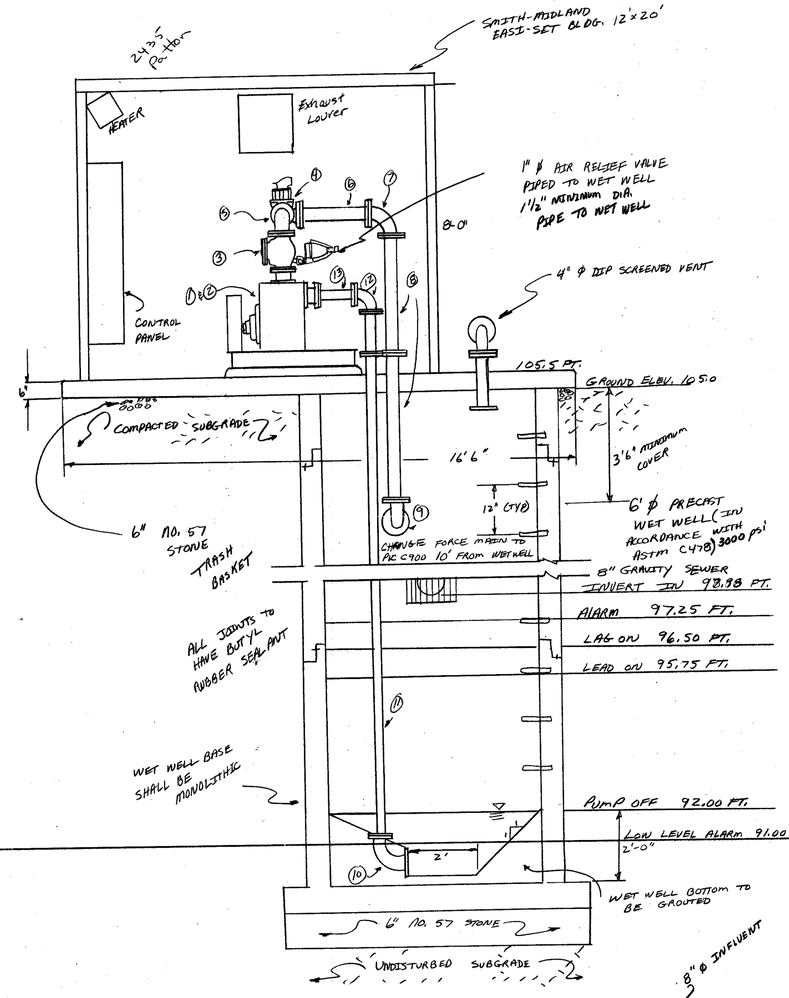
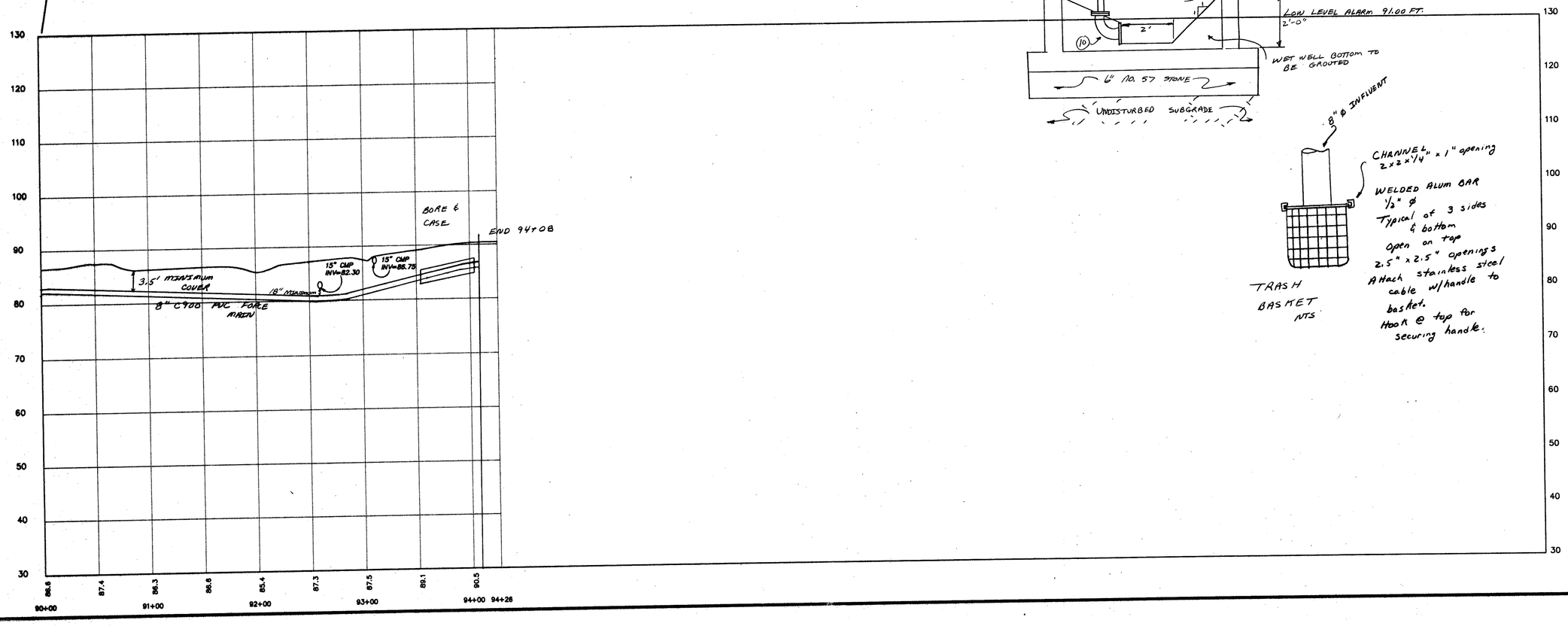




PUMP STATION NOTES

1. ALL PIPE INSIDE THE PUMP STATION IS TO BE CLEANED WITH AN INDUSTRIAL GRADE CHEMICAL CLEANER, PRIMED WITH A ZINC BASE SYNTHETIC PRIMER AND FINISHED WITH AN AUTOMOTIVE GRADE ACRYLIC ENAMEL
2. ALL PIPING INSIDE THE WET WELL SHALL BE FLANGED DUCTILE IRON, PIPE FITTINGS TO BE CAST IRON PIPING SHALL BE COATED WITH AN EXTERIOR BITUMINOUS COATING.
3. CAST IN PLACE CONCRETE INCLUDING REINFOREMENT SHALL CONFORM TO ALL APPLICABLE REQUIREMENTS OF ACI 301, 315, 318, AND 347
4. Contractor will coordinate all work with the Power Company
5. LADDER STEP IN P.G. COUNTY STANDARD SPECIFICATIONS

1. SUCTION LIFT PUMP
2. MOTOR
3. 4" CHECK VALVE
4. 4" PLUG VALVE
5. 4" 90° FLANGED ELBOW
6. 4" FLANGED PIPE
7. 4"x6" 90° FLANGED REDUCING ELBOW
8. 6" FLANGED D.I. PIPE
9. 6" 90° FLANGED ELBOW
10. 4"x6" FLANGED REDUCING ELBOW
11. 4" D.I. FLANGED PIPE
12. 4"x4" 90° FLANGED REDUCING ELBOW
13. 3/4" FLANGED D.I. PIPE



DATE	REVISION DESCRIPTION
10/1/97	Add TRASH BASKET

DATE 5/5/97
DRAWN BY KLS
DESIGNED BY SEM
CHECKED BY WMN
SCALE 1" = 50'

RIVERS EDGE FORCE MAIN

BLACKWATER DISTRICT/ PRINCE GEORGE CO./ VIRGINIA

PLAN AND PROFILE SHEET OF PROPOSED FORCE MAIN

JOB NO. 17184-00

SHEET NO. 8 OF 8

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