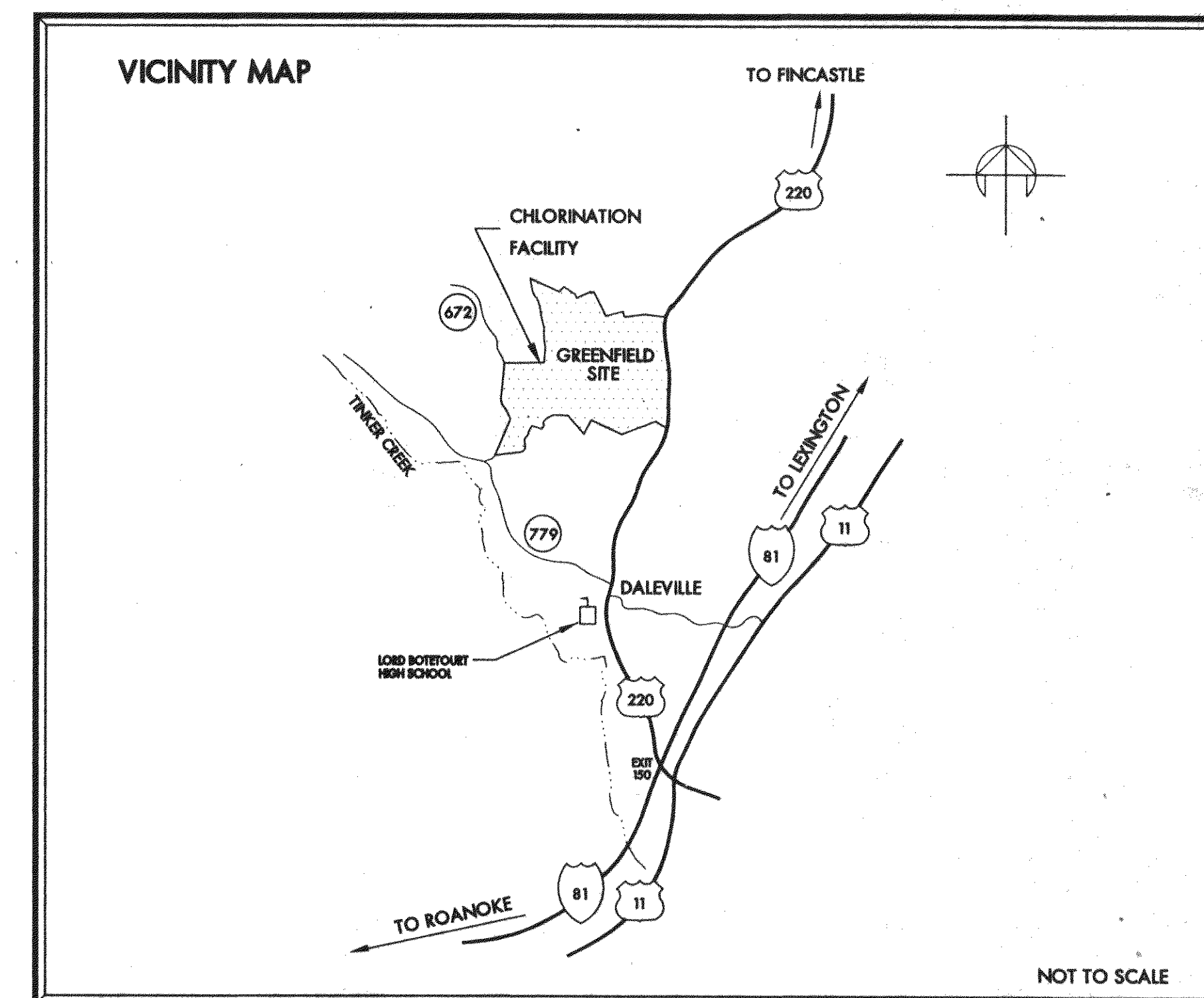
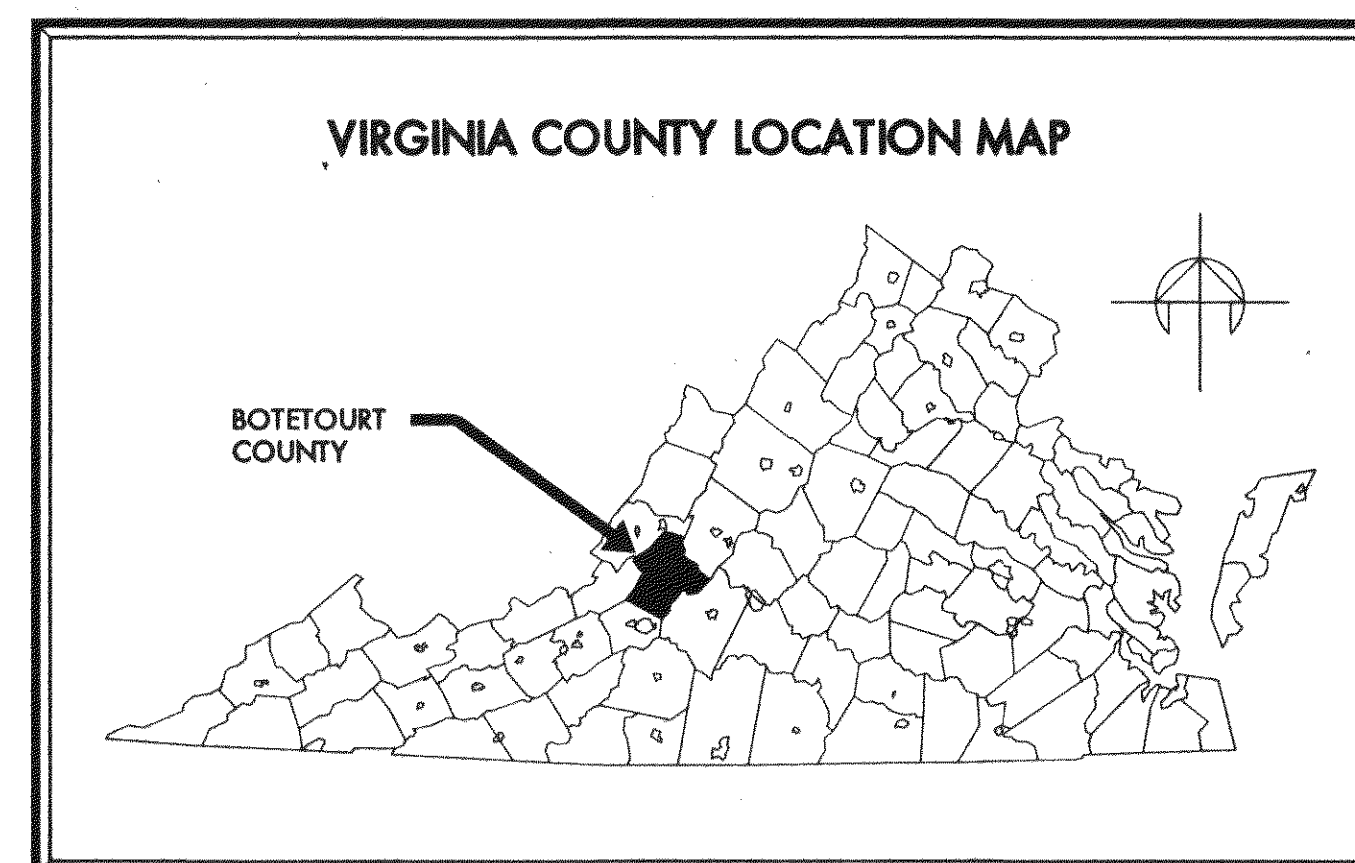


GREENFIELD ELEMENTARY SCHOOL WATERLINE

BOTETOURT COUNTY DEPARTMENT OF PUBLIC FACILITIES AND PROGRAMS

BOTETOURT COUNTY, VIRGINIA
OCTOBER 20, 1999

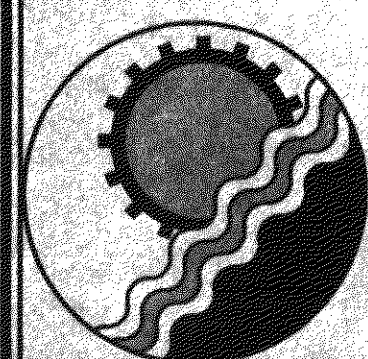


COMMONWEALTH OF VIRGINIA
Department of Health
Office of Water Programs
Lexington Field Office

() Plans & Specifications () Approved
() Operations & Maintenance Manual () Conditionally
() Addendum () Approved
() Change Order () Disapproved
() Revised Plan Sheet(s)
() Revised Specification Sheet(s)
() Sludge Management Plan

11/2/00 *James M. Caldwell*
Date Engineering Field Director

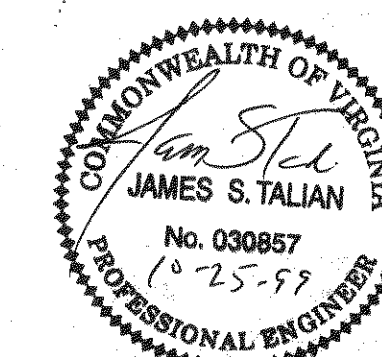
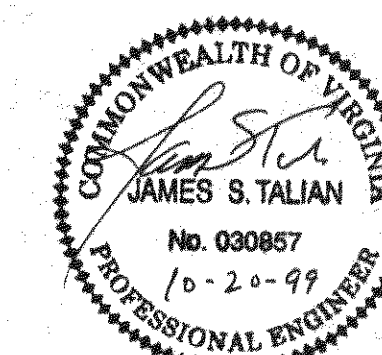
* THE WATER SYSTEM DETAILS AND SPECIFICATIONS FROM 'GREENFIELD CHLORINATION FACILITY' DATED JUNE 28, 1999 ARE HEREBY INCORPORATED INTO THESE DOCUMENTS BY REFERENCE.



ENGINEERING CONCEPTS, INC.

20 S. ROANOKE ST., PO BOX 619
FINCASTLE, VIRGINIA 24090
540.473.1253 FAX: 540.473.1254

ECI PROJECT # 99035

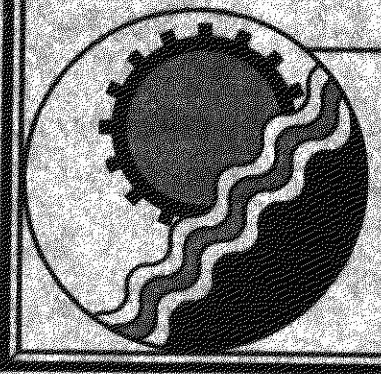
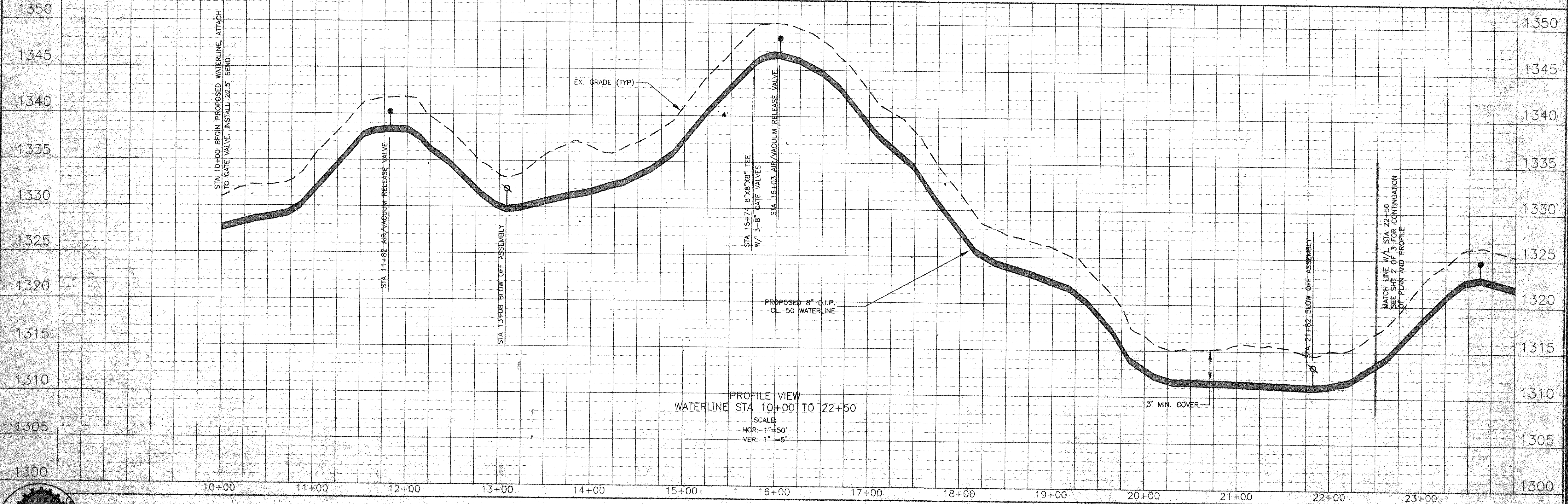
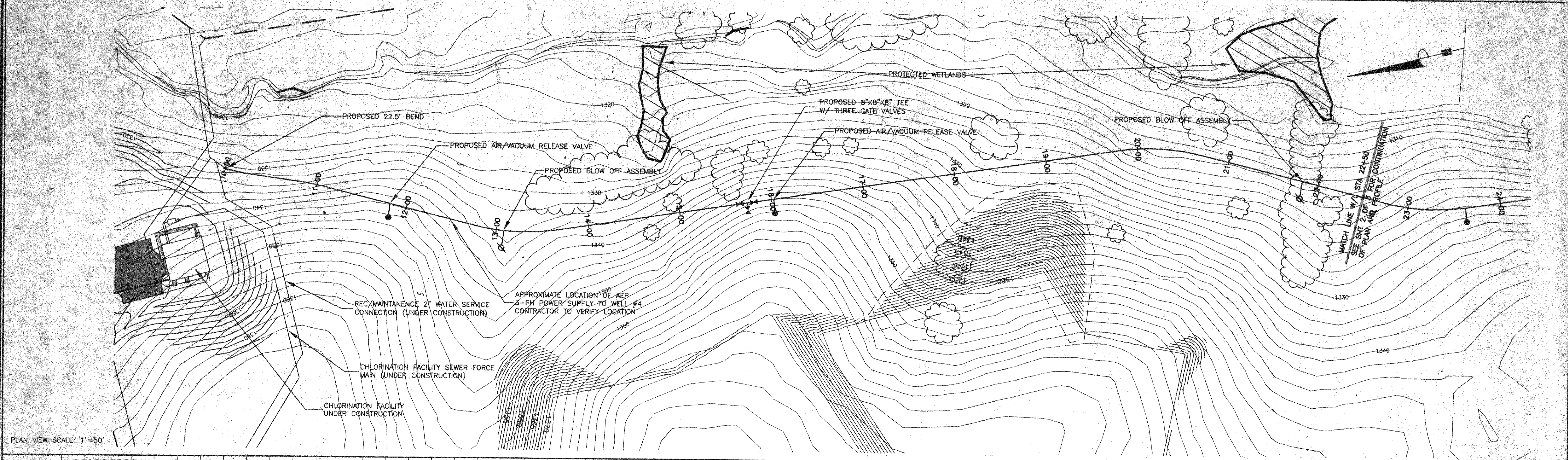


OWNER: BOTETOURT COUNTY

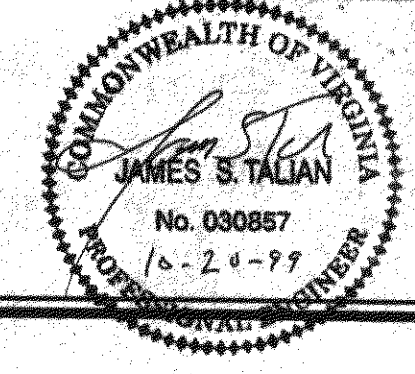
DEPARTMENT OF PUBLIC FACILITIES
30 WEST BACK ST., #4
FINCASTLE, VIRGINIA 24090
540.473.8316



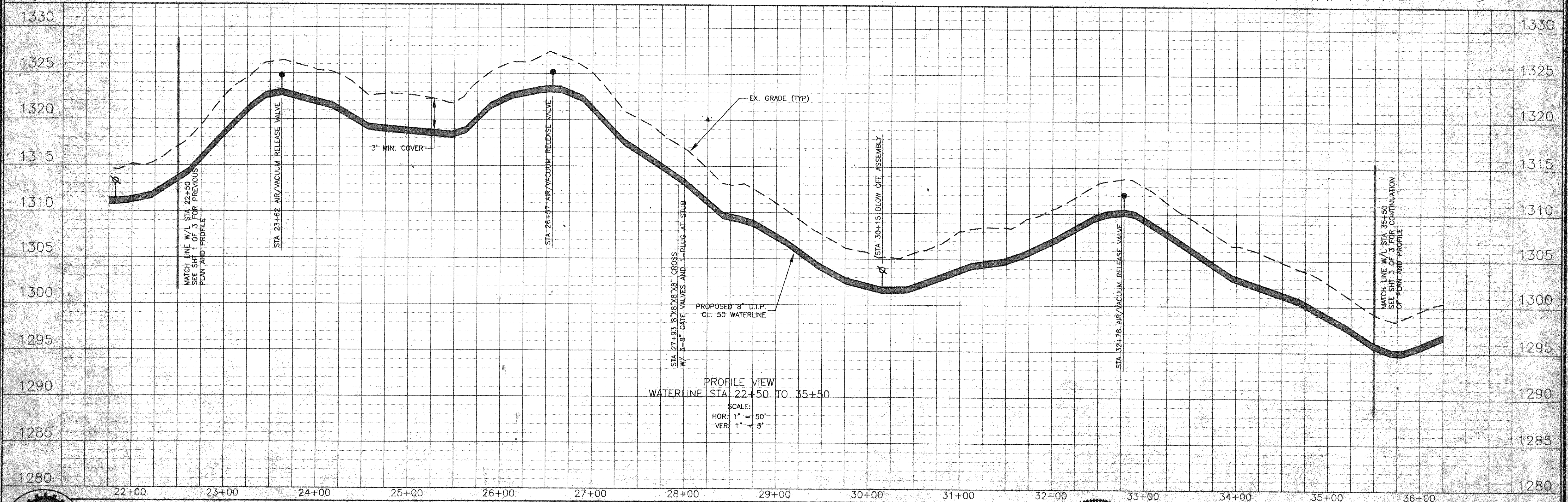
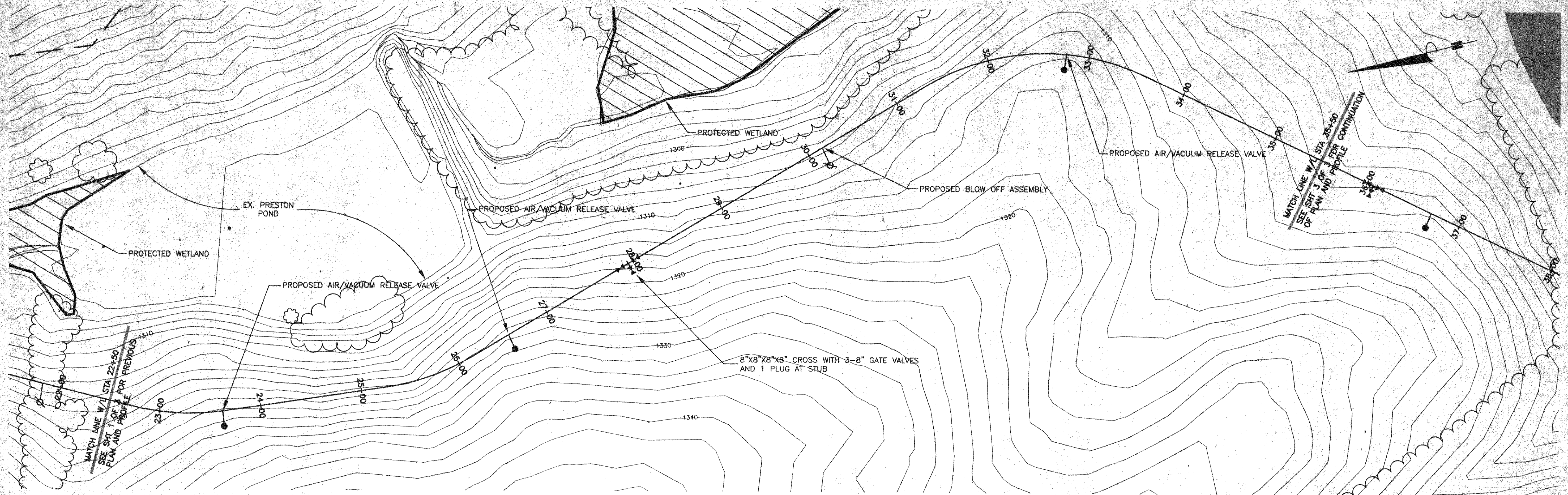
40 GREENFIELD
PROJECT NAME: Greenfield Elementary School Water Line
DATE: 10/20/99
TYPE: Water Line
LOCATION: Daleville, VA
TOTAL # SHEETS: 20
OF SETS: 2

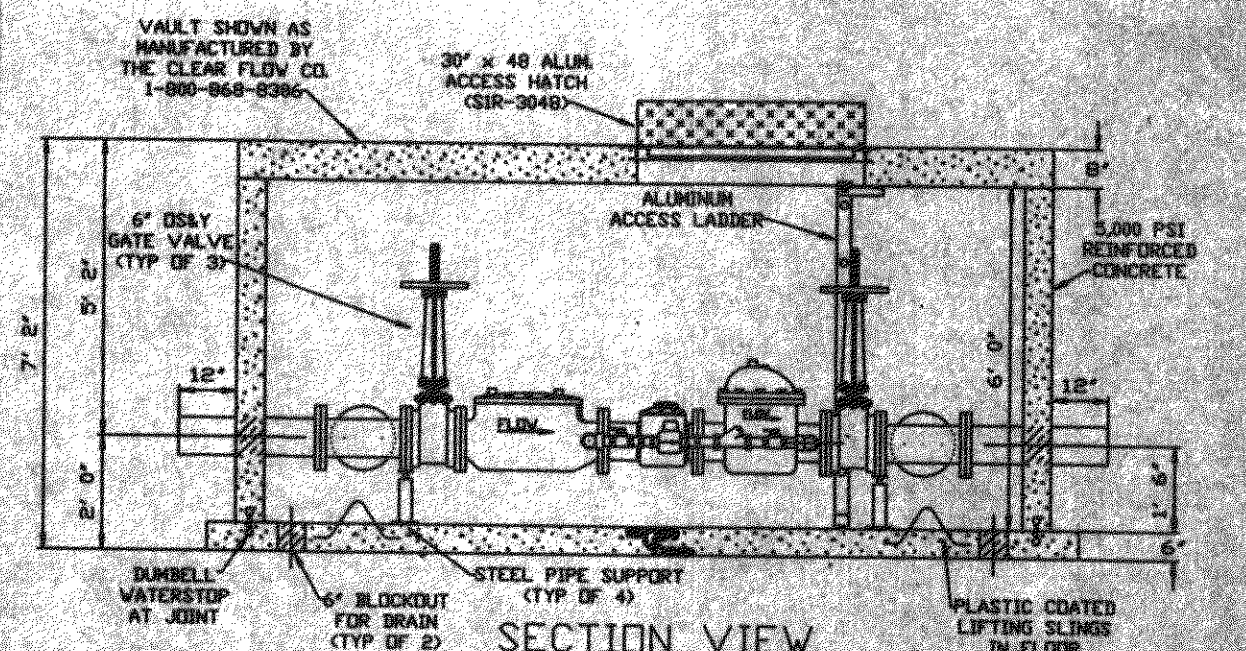
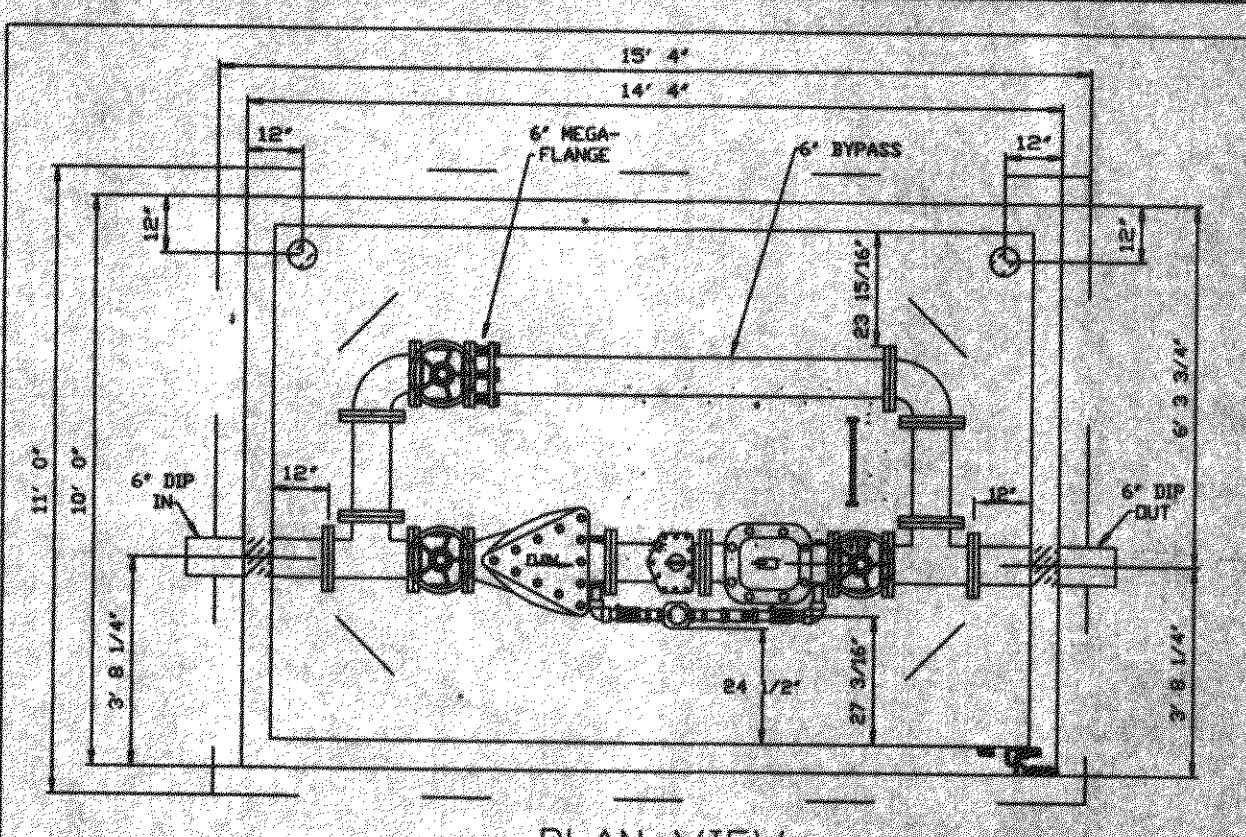
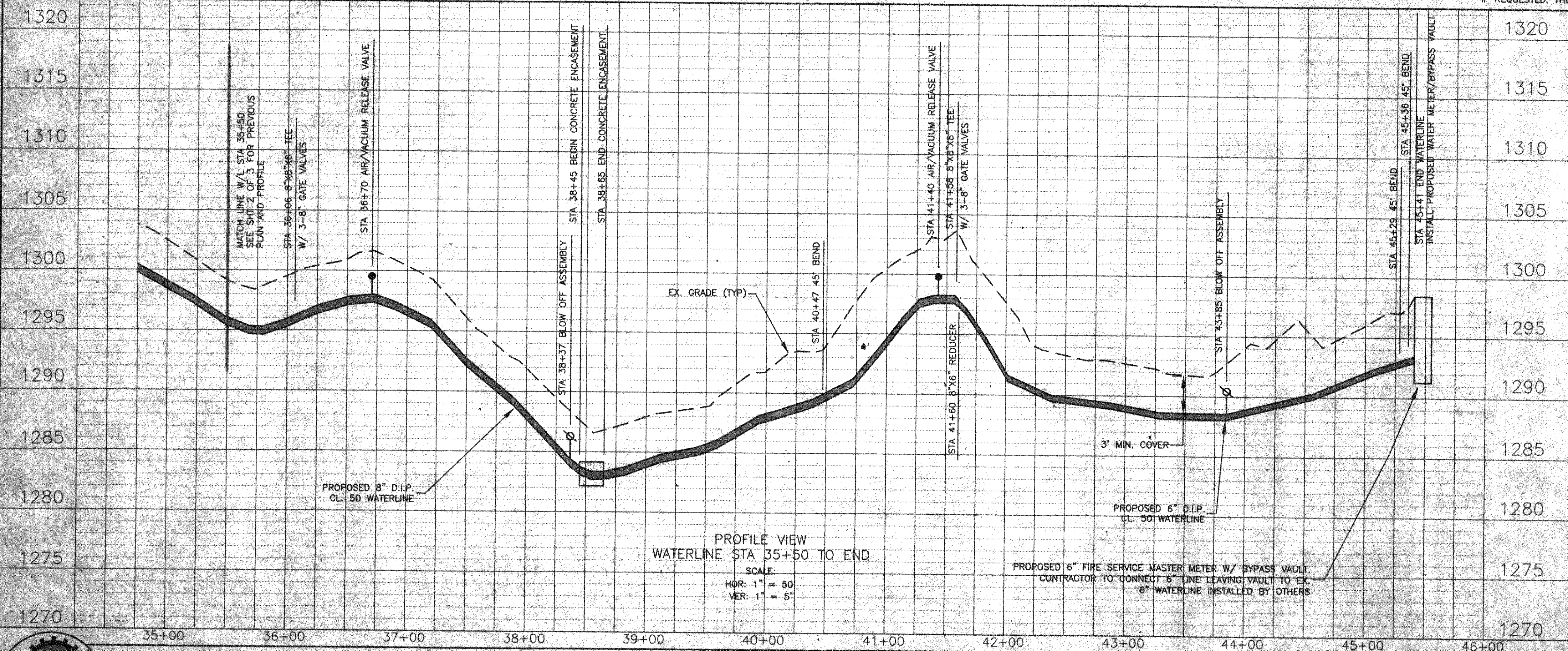
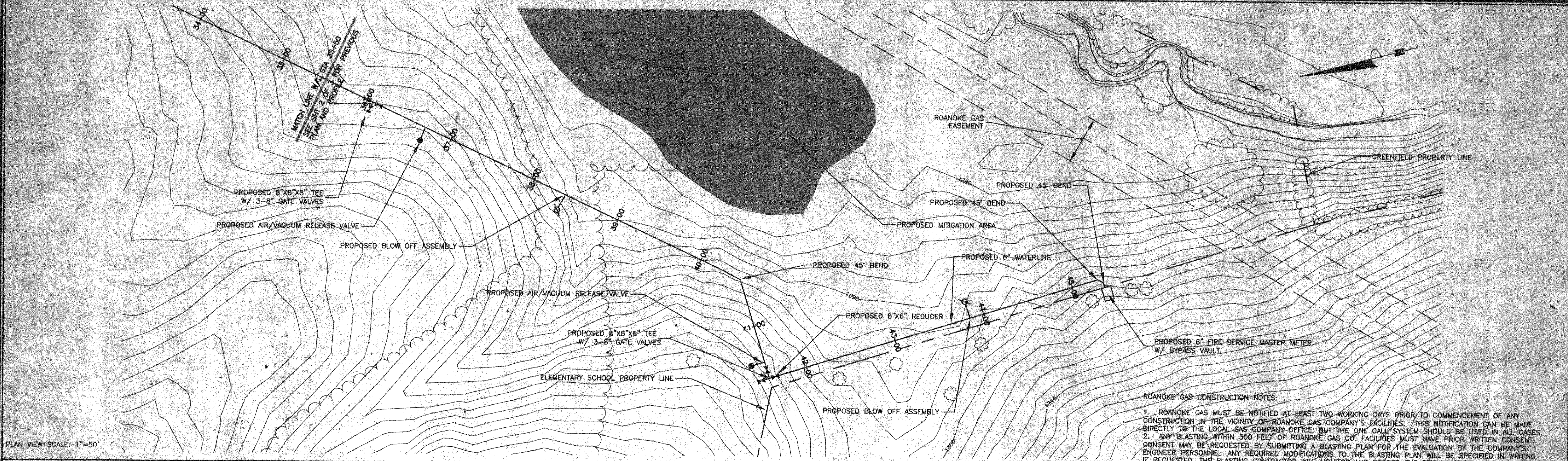


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540.473.1253 FAX: 540.473.1254



Drawn	PSN	GREENFIELD ELEMENTARY SCHOOL WATERLINE PLAN AND PROFILE STATIONS 10+00 TO 22+50	H:1"=50' V:1"=5'
Designed	PSN		OCTOBER 1999
Checked	JST		PROJECT: 99035
Approved	JST		1 of 3





NOTES:

1. CLEAR FLOW VAULT SHIPPED WITH TOP LOOSE HEAVIEST LIFT APPROXIMATELY 4500 LBS.
2. 6" SCHUS FIRELINE FIRE SERVICE METER ASSEMBLY QFM-720 (UL APPROVED STRAINER)
3. SCHUS FIRELINE FIRE SERVICE METER SHALL HAVE TOUCH READ OPTION

DESIGN: STEVEN L. GORDON
CHECKED: CRAIG A. SHREVEBURY
APPROVED: [Signature]

THE CLEAR FLOW CO.
P.O. BOX 1467
1321 NORTH BELPHONE AVENUE
WAYNESBORO, VIRGINIA 22990
(540) 949-8389

VIRGINIA
6" FIRE SERVICE MASTER METER W/BYPASS