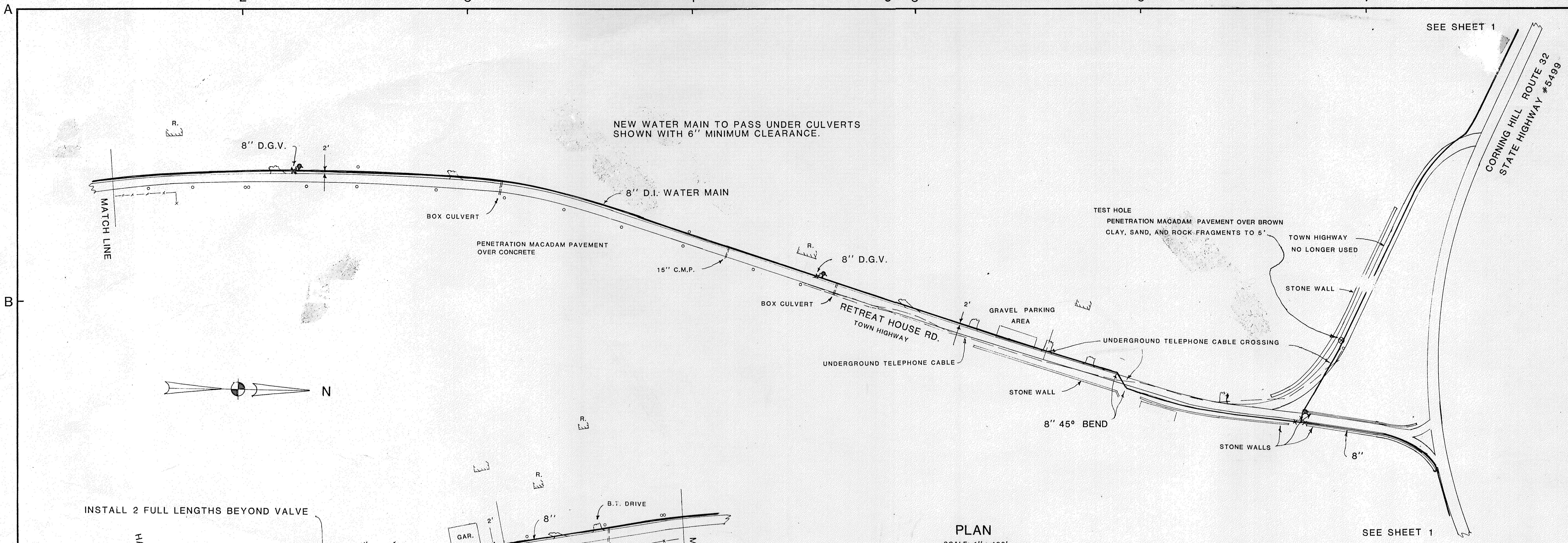
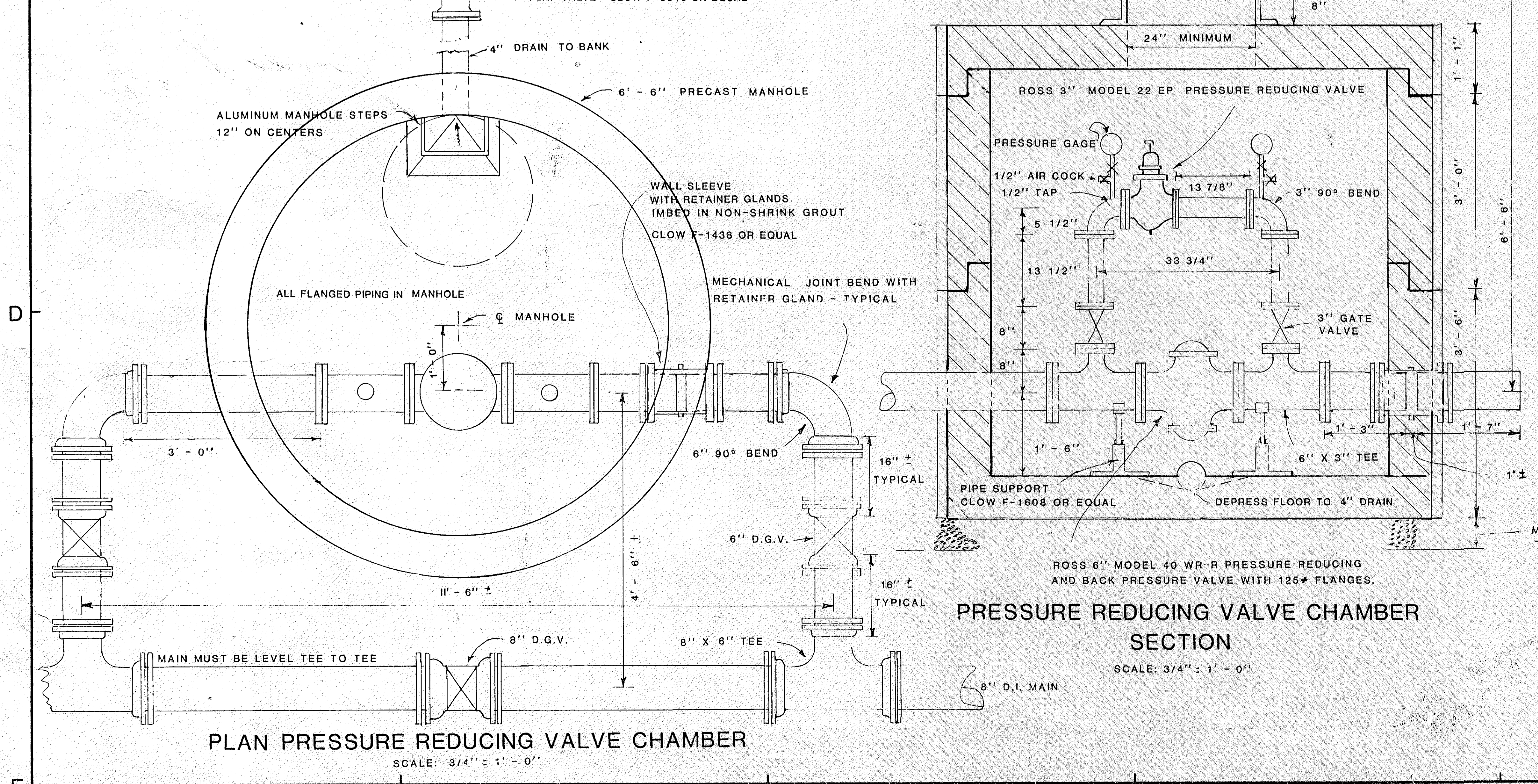
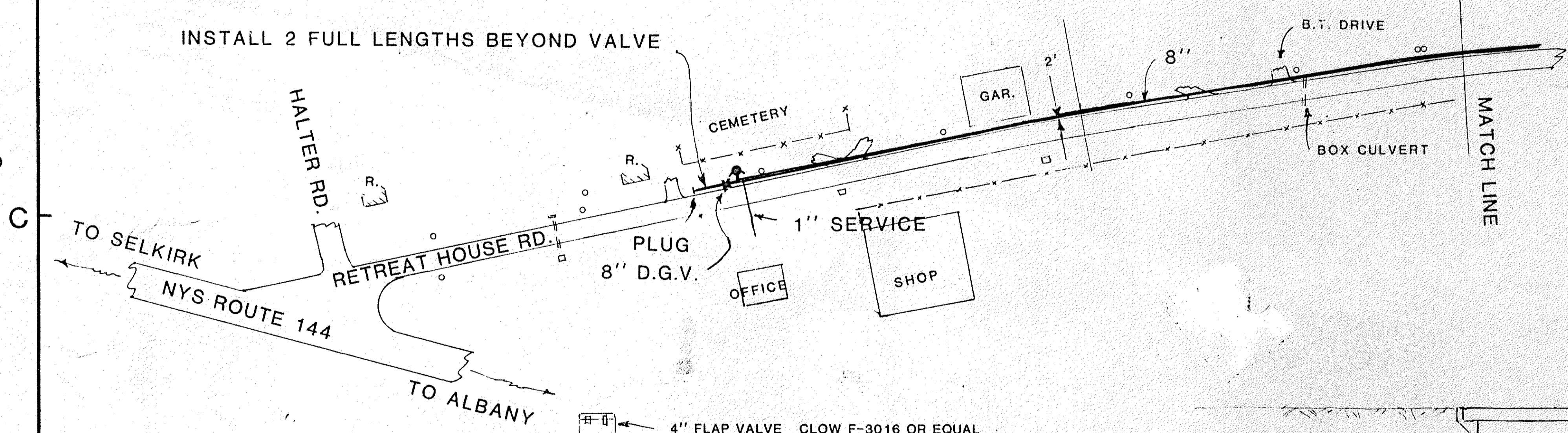


IF THIS SHEET IS NOT 24"x36" IT IS A REDUCED PRINT - SCALE ACCORDINGLY



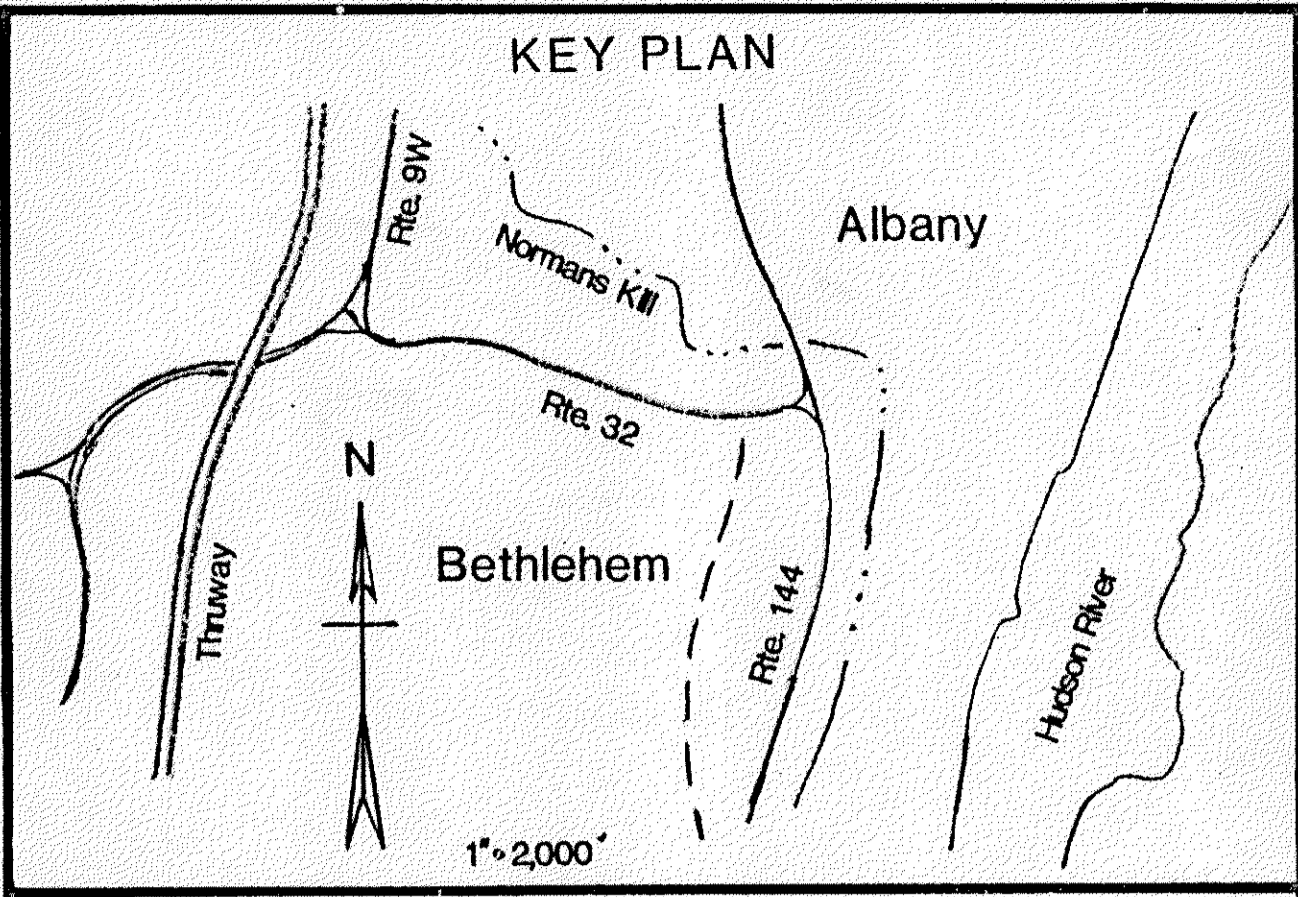
PLAN
SCALE: 1" = 100'



NOTE:
UPSTREAM PRESSURE 117 P.S.I.
SET PRESSURE REDUCING VALVE TO DISCHARGE AT 40 P.S.I.
" " " " BACK PRESSURE FOR 15 P.S.I.
CONTRACTOR TO CONFIRM ALL DIMENSIONS.
PLACE THRUST BLOCKS AT ALL BENDS AND TEES.
PLACE RETAINER GLANDS ON ALL MECHANICAL PIPING EXTERNAL TO CHAMBER.

PRESSURE REDUCING VALVE CHAMBER
SECTION
SCALE: 3/4" = 1' - 0"

PLAN PRESSURE REDUCING VALVE CHAMBER
SCALE: 3/4" = 1' - 0"



NOTES

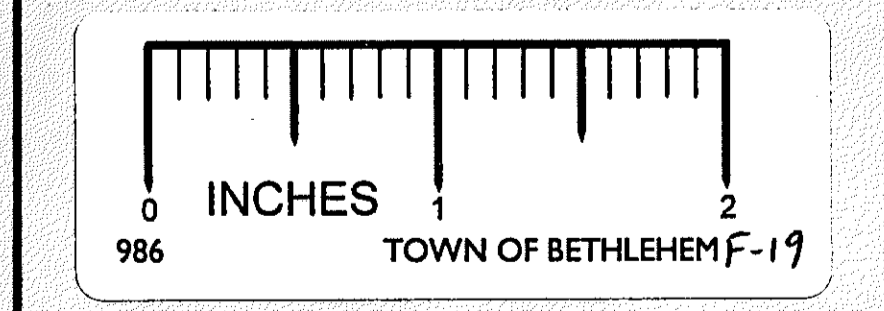
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REVISIONS		
DATE	BY	DESCRIPTION

J. KENNETH FRASER AND ASSOCIATES, P.C.
CONSULTING ENGINEERS
RENSELAER, NEW YORK

WATER DISTRICT # 1
TOWN OF BETHLEHEM
ALBANY COUNTY NEW YORK

LOWER CORNING HILL EXTENSION



SCALE: AS NOTED

PROJ. ENG'R.	W.T.B.
DRAWN BY	E.W.O.
TRACED BY	E.W.O.
CHECKED BY	W.T.B.
REF. No.	5215

SHEET TITLE:
RETREAT HOUSE RD.
DATE: NOVEMBER 1981 SHEET 2 OF 2