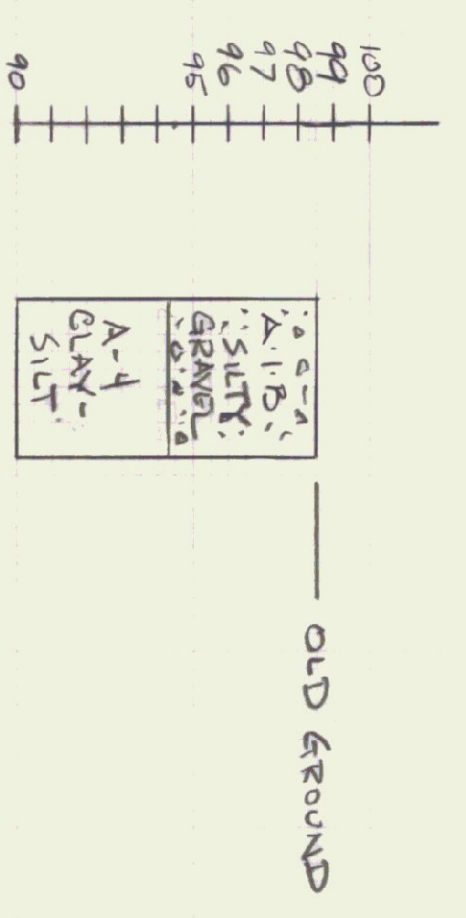
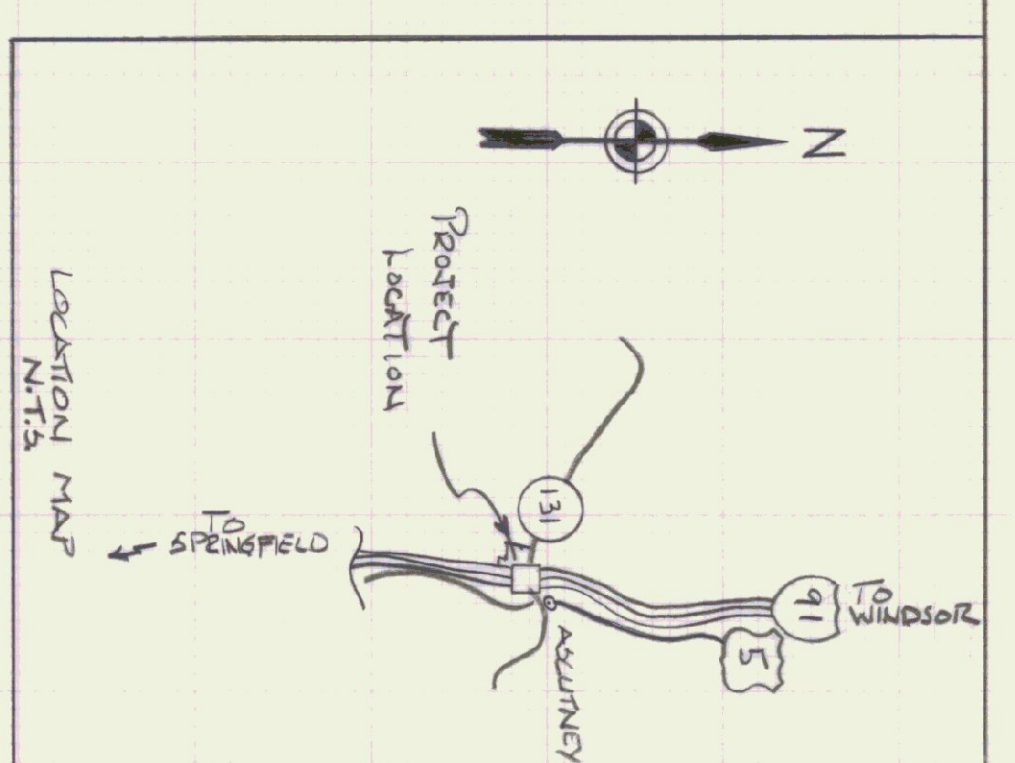
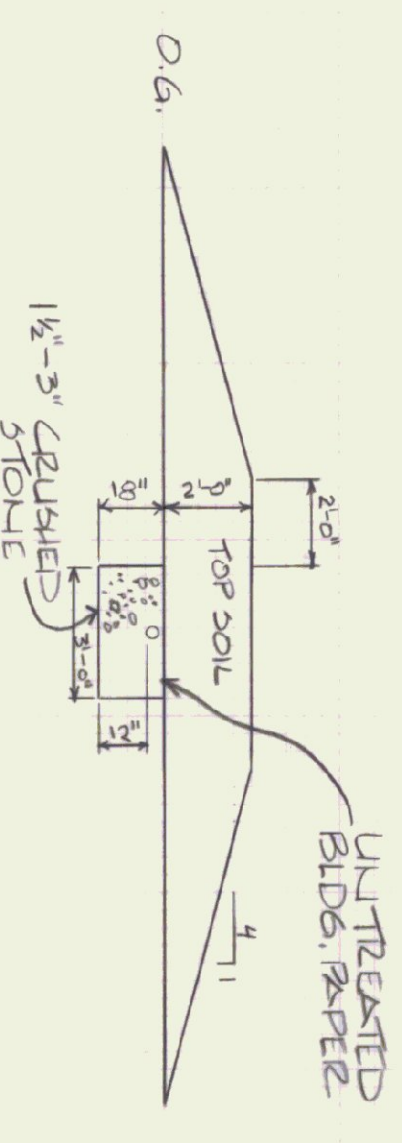


I-91 S.B.



DESIGN DATA:

GARAGES - 2 EMPLOYEES (USED 4)
 PERCOLATION TEST - 17" x 14" MIN/INCH
 - 17" x 2.5" MIN/INCH } 27" DEEP HOLES
 DESIGN FLOWS 4 PERSONS X 15 GPD = 60 GPD
 APPLICATION RATE (5 MIN/INCH @ 1.5 GAL/FT²/DAY)
 AREA OF TRENCH REQ. = $\frac{60}{1.5} = 40 \text{ SQ. FT.}$
 FIELD SIZE: 1 TRENCH 3 FT WIDE X 10 FT LONG = 30 SQ. FT.
 FACTOR OF SAFETY = $\frac{40}{30} = 1.33$



STATE OF VERMONT		VERMONT	
DEPARTMENT OF STATE BUILDINGS		MONTPELIER.	
AGENCY OF TRANSPORTATION		VERMONT	
HIGHWAY GARAGE		S.B. NO.	
SITE PLAN		1 OF 1	
DATE: 11-2-85	SCALE: 1"=50'-0"	REVISIONS:	DWG. NO. 3-1
DRAWN BY: T. RATT	APPROVED BY: T. RATT		