

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	GRADES CHECKED		
	B.M.'s NOTED		
	STRIKES NOTATIONS GIVEN		

90282-PL.DWG

DATUM

VERTICAL NGVD 1929

HORIZONTAL _____ N/A

BEGIN MAINT. AGREE. AREA NO. 1

REV. STA. 18+66 15' RT.

TH 35 CURVE DATA

PI 0+77.60 =
0+67.24 (N27°22'52"W)
Δ = 78°34'53" LT
D = 146°32'41"
R = 39.10
T = 31.99
L = 53.62
E = 11.42
BANK N/A

VERMONT
RAILWAY, INC.

SHEET 9 OF 10

REV. 18 + 40 RT. - CH. 51 + 0
NEW 18" X 152' CPEP (SL) @ 166' PRC =

TH 35 CURVE DATA

PI 1+67.06
(N27°22'52"W) =
1+66.59 (N15°44'02"W)
 $\Delta = 11'38'50''$ RT
D = 08°36'56"
R = 665.03
T = 67.83
L = 135.19
E = 3.45

105' RT

TH 35 1+95 LT.

NEW DRY HYDRANT MATERIALS TO BE SUPPLIED BY THE RANDOLPH FIRE DEPARTMENT. PRIOR TO INSTALLATION, RANDOLPH FIRE CHIEF, A REPRESENTATIVE FROM THE AGENCY OF NATURAL RESOURCES AND THE RESIDENT ENGINEER WILL MEET ON THE PROJECT TO DECIDE ON THE EXACT LOCATION OF THE INLET TO THE DRY HYDRANT.

$$\frac{PI=3+02.83}{DEFL. = 1'-54''}$$

END

TH#

END M

BEGIN

REV. 9

CHAN. LINE POT 53+00.00



