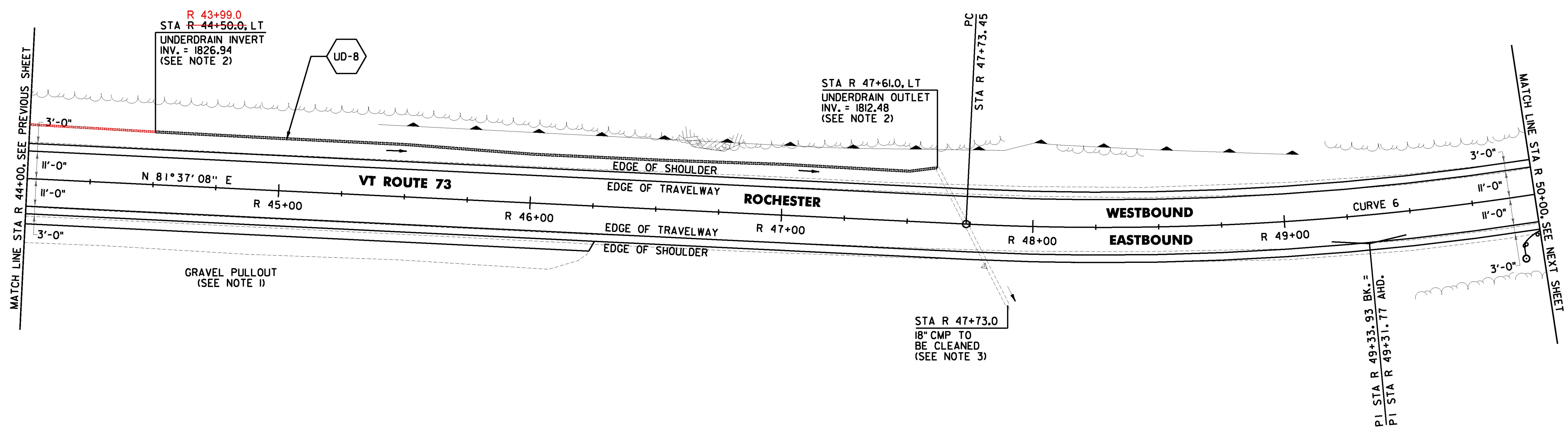
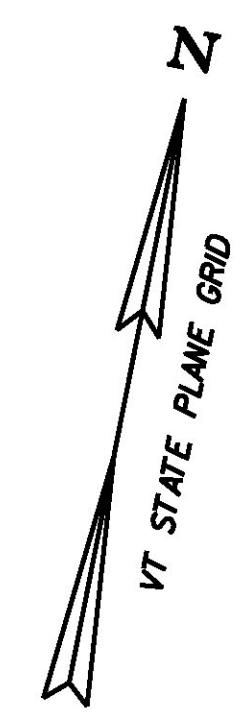


DURABLE 4 INCH WHITE LINE (OPTION ITEM) AND TEMPORARY 4 INCH WHITE LINE, PAINT (ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)  
 ROCHESTER:  
 STA R 44+00.00 - STA R 50+00.00 LT & RT

DURABLE 4 INCH YELLOW LINE (OPTION ITEM) AND TEMPORARY 4 INCH YELLOW LINE, PAINT (ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S = SOLID, D = DASHED  
 ROCHESTER:  
 STA R 44+00.00 - STA R 50+00.00 LT & RT  
 S - S

CLEANING CULV. PIPE IN-PLACE (0 TO 24 IN., INCL.)  
 ROCHESTER:  
 STA R 47+73.0 LT/RT



- NOTES:
1. PROVIDE A FOUR FT WIDE, 1/2" TYPE IVS APRON FOR THE EXISTING GRAVEL PULLOUT. ANY REQUIRED EXCAVATION SHALL BE PERFORMED AS DIRECTED BY THE ENGINEER AND PAID FOR UNDER ITEM 608.25 ALL PURPOSE EXCAVATOR RENTAL, TYPE I.
  2. SEE SHEETS 26 & 27 FOR UNDERDRAIN DETAILS.
  3. THE CONTRACTOR SHALL ADJUST THE PROPOSED SIDE SLOPE TO AVOID FILLING IN THE EXISTING PIPE AS DIRECTED BY THE ENGINEER.

**PROJECT DEMARCATION FENCE**  
 ROCHESTER:  
~~STA R 44+00.0 - STA R 50+00.0 LT~~  
~~STA R 46+24.0 - STA R 50+00.0 RT~~

**BARRIER FENCE**  
 ROCHESTER:  
 STA R 44+38.0 - STA R 50+00.0 LT  
 R 47+65.0 - R 49+30.0 LT

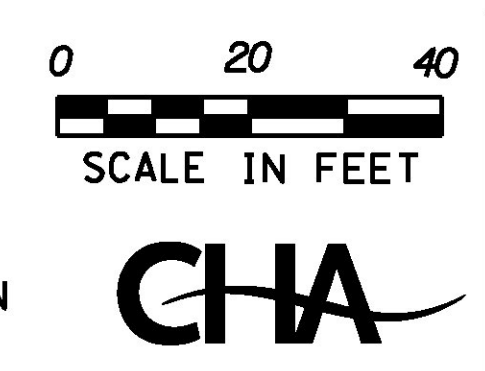
**DELINEATOR WITH STEEL POST**  
 ROCHESTER:  
 STA R 49+92.5 RT

**6 INCH UNDERDRAIN PIPE**  
 ROCHESTER:  
 STA R 44+50.0 - STA R 47+61.0 LT

**STEEL BEAM GUARDRAIL, GALVANIZED W/ 8 FEET POSTS**  
 ROCHESTER:  
 STA R 49+92.5 - STA R 50+00.0 RT

**CURVE 6**  
 $\Delta = 16^{\circ}14'11''$  LT  
 $D = 5^{\circ}05'35''$   
 $R = 1125.00'$   
 $T = 160.48'$   
 $L = 318.80'$   
 $E = 11.39'$   
 $e = 0.072$  FT/FT

**SIGN LEGEND**  
 R = REMOVE  
 S = SALVAGE  
 N = NEW  
 RET = RETAIN  
 B-B = BACK TO BACK  
 EXISTING = \_\_\_\_\_  
 NEW = \_\_\_\_\_  
 R = RETURN TO TOWN OF ROCHESTER



PROJECT NAME: ROCHESTER	
PROJECT NUMBER: ER STP 0162(21)	
FILE NAME: z13cl76bdr.dgn	PLOT DATE: 1/11/2017
PROJECT LEADER: D. GOZALKOWSKI	DRAWN BY: J. HEALD
DESIGNED BY: J. OLSEN	CHECKED BY: J. SHIELDS
PROJECT LAYOUT SHEET #9	SHEET 41 OF 360