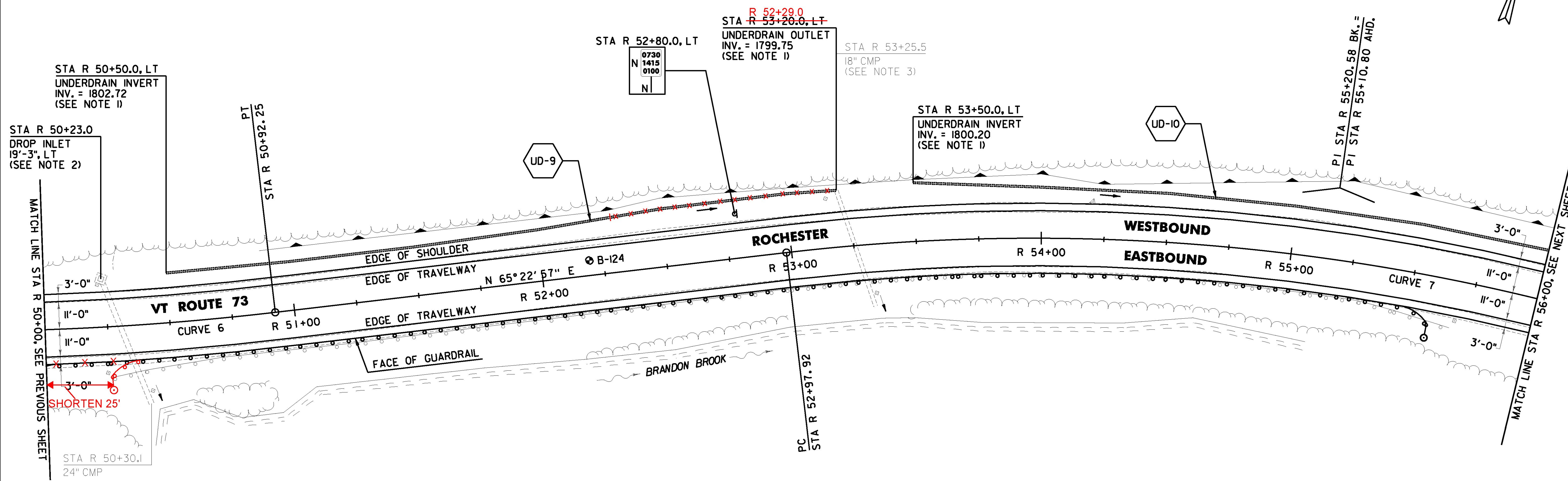
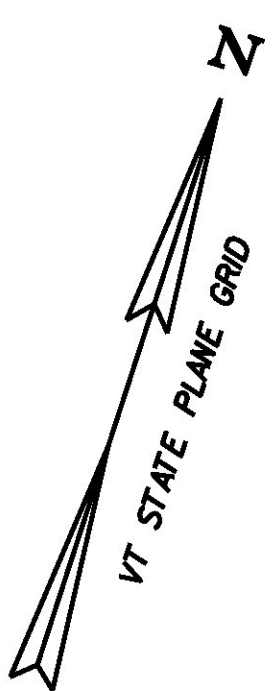


DURABLE 4 INCH WHITE LINE (OPTION ITEM) AND TEMPORARY 4 INCH WHITE LINE, PAINT (ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)
 ROCHESTER:
 STA R 50+00.00 - STA R 56+00.00 LT & RT

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 50+00.00 - STA R 56+00.00 LT RT
 S S



MATCH LINE STA R 50+00.0, SEE PREVIOUS SHEET

MATCH LINE STA R 56+00.0, SEE NEXT SHEET

6 INCH UNDERDRAIN PIPE
 ROCHESTER:
 STA R 50+50.0 - STA R 53+20.0 LT
 STA R 53+50.0 - STA R 56+00.0 LT

REHAB DROP INLETS, CATCH BASINS OR MANHOLES CLASS I, II, OR III (SEE NOTE 2)
 ROCHESTER:
 STA R 50+23.0, LT

STEEL BEAM GUARDRAIL, GALVANIZED W/ 8 FEET POSTS
 ROCHESTER:
 STA R 50+00.0 - STA R 55+59.0 RT

ANCHOR FOR STEEL BEAM RAIL
 ROCHESTER:
 STA R 50+01.0 RT
 STA R 55+50.5 RT

PROJECT DEMARCATION FENCE
 ROCHESTER:
~~STA R 50+00.0 - STA R 56+00.0 LT & RT~~

BARRIER FENCE
 ROCHESTER:
~~STA R 50+00.0 - STA R 56+00.0 LT~~

REMOVAL AND DISPOSAL OF GUARDRAIL
 ROCHESTER:
 STA R 50+26.0 - STA R 55+68.0 RT

DELINEATOR WITH STEEL POST
 ROCHESTER:
 STA R 55+59.0 RT

| SOIL BORING DATA | | | |
|------------------|-------------|-----|----------|
| BORING # | DEPTH (FT.) | PCC | COMMENTS |
| B-124 | 5.0 | NO | |

| | |
|--------------------|--------------------|
| CURVE 6 | CURVE 7 |
| Δ = 16° 14' 11" LT | Δ = 29° 21' 30" RT |
| D = 5° 05' 35" | D = 6° 44' 26" |
| R = 1125.00' | R = 850.00' |
| T = 160.48' | T = 222.66' |
| L = 318.80' | L = 435.54' |
| E = 11.39' | E = 28.68' |
| e = 0.072 FT/FT | e = 0.080 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



NOTES:

- SEE SHEETS 26 & 27 FOR UNDERDRAIN DETAILS.
- THE CONTRACTOR SHALL REHABILITATE THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE ENGINEER. ALL REHABILITATION WORK WILL BE PAID FOR UNDER THE APPLICABLE REHABILITATION ITEM AS DIRECTED BY THE ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
- THE CONTRACTOR SHALL ADJUST THE PROPOSED SIDE SLOPE TO AVOID FILLING IN THE EXISTING PIPE AS DIRECTED BY THE ENGINEER.

| | | |
|---------------------------------|--------------------------------|------------------------|
| PROJECT NAME: ROCHESTER | FILE NAME: z13cl76bdr.dgn | PLOT DATE: 1/11/2017 |
| PROJECT NUMBER: ER STP 0162(21) | PROJECT LEADER: D. GOZALKOWSKI | DRAWN BY: J. HEALD |
| | DESIGNED BY: J. OLSEN | CHECKED BY: J. SHIELDS |
| | PROJECT LAYOUT SHEET #10 | SHEET 42 OF 360 |