

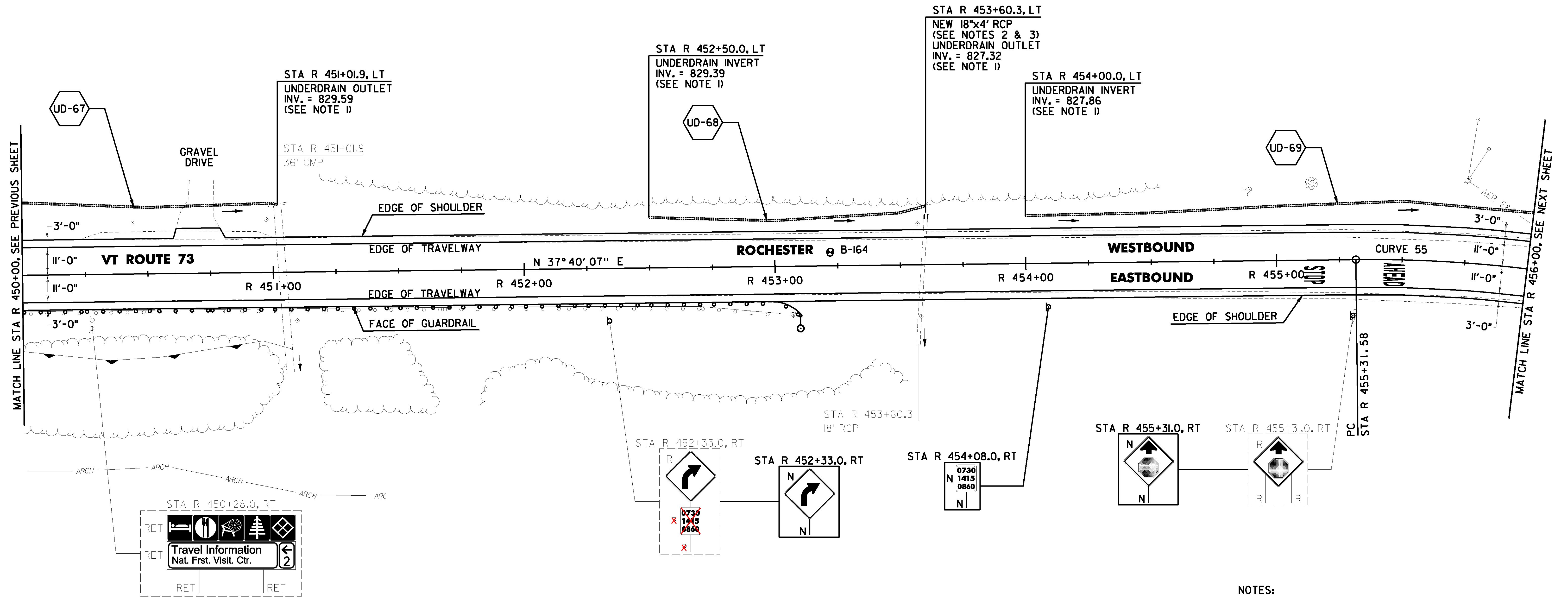
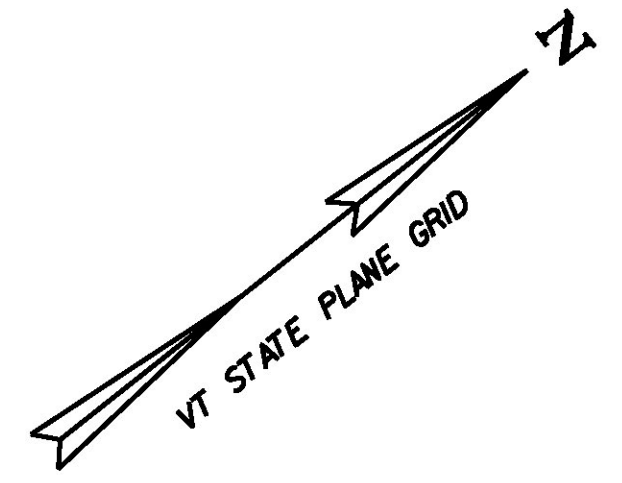
DURABLE 4 INCH WHITE LINE (OPTION ITEM) AND TEMPORARY 4 INCH WHITE LINE, PAINT (ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)
 ROCHESTER:
 STA R 450+00.00 - STA R 456+00.00 LT & RT

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 450+00.00 - STA R 456+00.00 LT & RT
 S - S

DURABLE LETTER OR SYMBOL (OPTION ITEM)
 ROCHESTER:
 STA R 455+15.00, RT "S,T,O,P" (4 EA)
 STA R 455+47.00, RT "A,H,E,A,D" (5 EA)

TEMPORARY LETTER OR SYMBOL, PAINT
 ROCHESTER:
 STA R 455+15.00, RT "S,T,O,P" (8 EA)
 STA R 455+47.00, RT "A,H,E,A,D" (10 EA)

REMOVING SIGNS AS SHOWN - 3



PROJECT DEMARCATION FENCE
 ROCHESTER:
 STA R 450+00.0 - STA R 456+00.0 RT
 STA R 450+00.0 - STA R 450+61.0 LT
 STA R 450+79.0 - STA R 456+00.0 LT

STEEL BEAM GUARDRAIL, GALVANIZED W/ 8 FEET POSTS
 ROCHESTER:
 STA R 450+00.0 - STA R 453+10.5 RT

ANCHOR FOR STEEL BEAM RAIL
 ROCHESTER:
 STA R 453+02.0 RT

6 INCH UNDERDRAIN PIPE
 ROCHESTER:
 STA R 450+00.0 - STA R 451+01.9 LT
 STA R 452+50.0 - STA R 453+60.3 LT
 STA R 454+00.0 - STA R 456+00.0 LT

BARRIER FENCE
 ROCHESTER:
 STA R 450+00.0 - STA R 452+44.0 RT

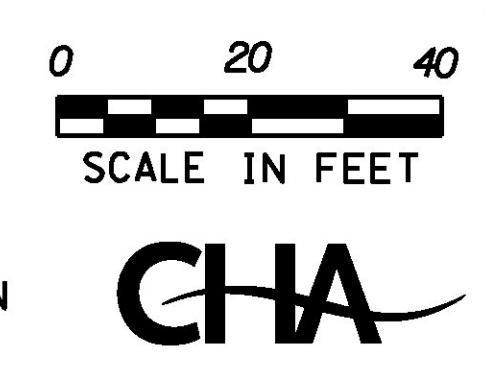
REMOVAL AND DISPOSAL OF GUARDRAIL
 ROCHESTER:
 STA R 450+00.0 - STA R 453+02.0 RT

DELINEATOR WITH STEEL POST
 ROCHESTER:
 STA R 453+10.5 RT

SOIL BORING DATA			
BORING #	DEPTH (FT.)	PCC	COMMENTS
B-164	5.0	NO	

CURVE 55
 $\Delta = 39^{\circ} 34' 19''$ RT
 $D = 11^{\circ} 01' 06''$
 $R = 520.00'$
 $T = 187.07'$
 $L = 359.14'$
 $E = 32.62'$
 $e = 0.080$ 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 ADJUST THE PROPOSED SIDE SLOPE TO AVOID FILLING IN THE EXISTING PIPE AS DIRECTED BY THE ENGINEER.
 - SEE SHEET 23 FOR PIPE EXTENSION DETAILS.

PROJECT NAME: ROCHESTER
 PROJECT NUMBER: ER STP 0162(21)

FILE NAME: z13cl76bdr.dgn
 PROJECT LEADER: D. GOZALKOWSKI
 DESIGNED BY: J. OLSEN
 PROJECT LAYOUT SHEET #78

PLOT DATE: 1/11/2017
 DRAWN BY: J. HEALD
 CHECKED BY: J. SHIELDS
 SHEET 110 OF 360