

SOLID ROCK EXCAVATION
 STA. 54+35 TO 55+00, LT
 STA. 54+75 TO 55+00, LT
UNDERDRAIN FLUSHING BASIN
 STA. 50+50, LT
 STA. 51+75, LT
 STA. 52+40, LT
 STA. 52+50, LT
 STA. 50+59, LT

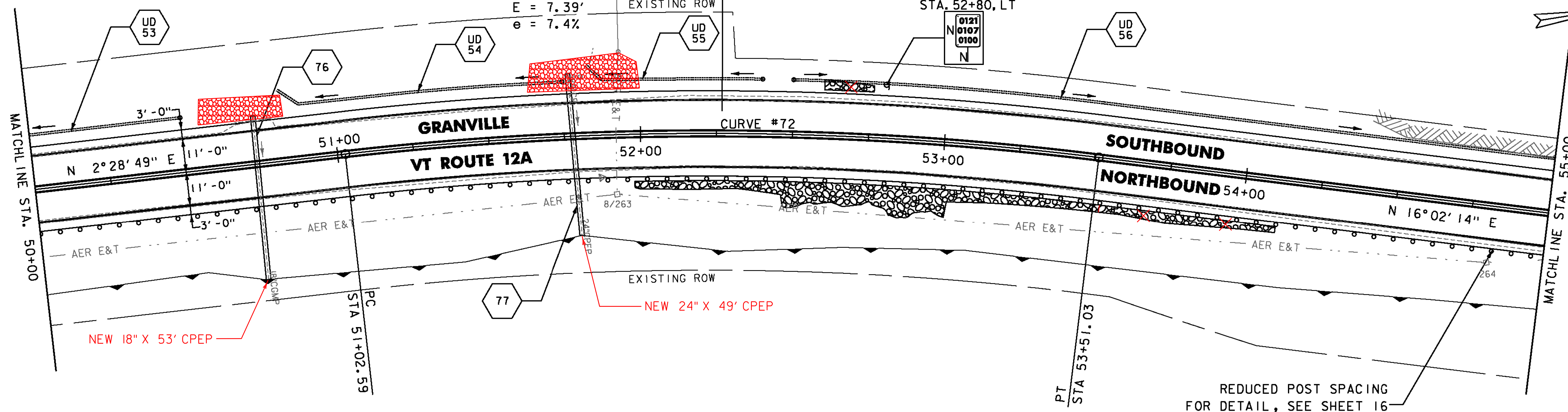
STONE FILL TYPE I, GEOTEXTILE UNDER STONE FILL & GRUBBING MATERIAL
 STA. 51+98 TO 54+11, RT
 STA. 52+60 TO 52+76, LT
 STA. 51+98 TO 53+55, RT
 STA. 50+54 TO 50+80, LT
 STA. 51+56 TO 52+00, LT

CURVE 72 DATA
 R = 1050.00'
 $\Delta = 13^\circ 33' 24.46''$
 $D = 5^\circ 27' 24.27''$
 T = 124.80'
 L = 248.44'
 E = 7.39'
 $e = 7.4\%$

STEEL BEAM GUARDRAIL, GALVANIZED W/ 8 FEET POSTS
 STA. 50+00.0 TO 55+00.0, RT
 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
 DURABLE 4 INCH WHITE LINE, POLYUREA
 TEMPORARY 4 INCH WHITE LINE, PAINT
 STA. 50+00 TO 55+00, SOLID LT & RT

DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
 DURABLE 4 INCH YELLOW LINE, POLYUREA
 TEMPORARY 4 INCH YELLOW LINE, PAINT
 STA. 50+00 TO 55+00, SOLID LT & RT
 GEOTEXTILE FOR SILT FENCE
 STA. 52+00 TO 54+00, RT

BARRIER FENCE
 STA. 50+00 TO 55+00, RT
EROSION LOG
 STA. 50+00 TO 55+00, RT

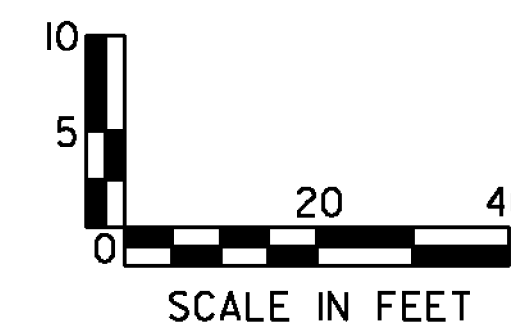
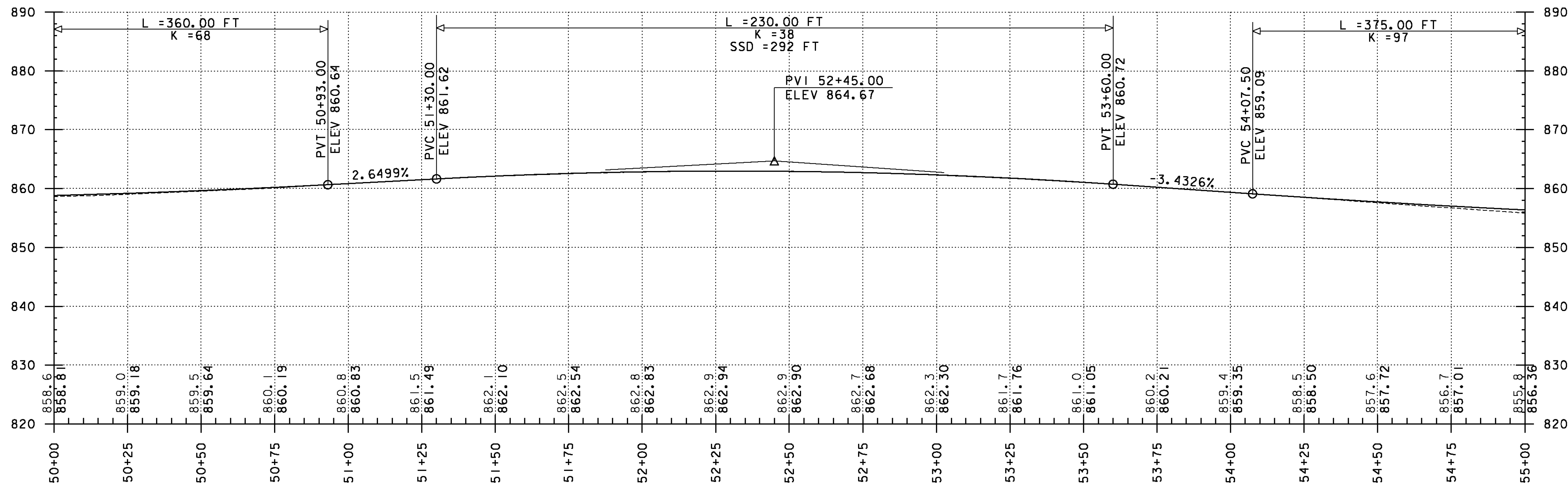
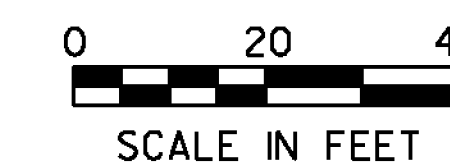


UD 54 STA 50+83, LT TO 51+75, LT
 CONSTRUCT 6 INCH UNDERDRAIN PIPE,
 SEE SHEETS 8 & 9 FOR DETAIL AND
 ASSOCIATED QUANTITIES.

UD 55 STA 51+80, LT TO 52+40, LT
 CONSTRUCT 6 INCH UNDERDRAIN PIPE,
 SEE SHEETS 8 & 9 FOR DETAIL AND
 ASSOCIATED QUANTITIES.

UD 56 STA 52+50, LT TO 56+54, LT
 CONSTRUCT 6 INCH UNDERDRAIN PIPE,
 SEE SHEETS 8 & 9 FOR DETAIL AND
 ASSOCIATED QUANTITIES.

NOTE:
 1. REFER TO SHEET 27 OF 545
 FOR CULVERT INFORMATION.



PROJECT NAME: RANDOLPH-ROXBURY
 PROJECT NUMBER: ER STP 0187(III)

FILE NAME: z13c182bdr.dgn
 PROJECT LEADER: M. FOISY
 DESIGNED BY: I. MAYNARD
PLAN & PROFILE SHEET 95

PLOT DATE: 11/17/2014
 DRAWN BY: G. BURGMEIER
 CHECKED BY: M. FOISY
 SHEET 136 OF 545