

SOLID ROCK EXCAVATION
 STA. 37+80 TO 38+75, RT
 UNDERDRAIN FLUSHING BASIN
 STA. 36+00, RT
 STA. 38+84, RT
 STONE FILL TYPE I, GEOTEXTILE UNDER STONE FILL
 & GRUBBING MATERIAL
 STA. 38+97 TO 39+68, LT

RELOCATE MAILBOX, SINGLE SUPPORT
 STA. 37+98, LT

REMOVING AND RESETTING FENCE
 STA. 39+59 TO 40+00, LT

ANCHOR FOR STEEL BEAM RAIL
 STA. 37+87.5, LT
 STA. 38+10.3, RT
 STA. 38+86.4, LT
 STA. 39+10.3, RT

REMOVAL AND DISPOSAL OF GUARDRAIL
 STA. 35+07 TO 37+59, LT

CURVE 6 DATA
 R = 350.00'
 $\Delta = 17^\circ 23' 17.64''$
 D = 16° 22' 12.80"
 T = 53.52'
 L = 106.22'
 E = 4.07'
 e = 5.9%

CURVE 7 DATA
 R = 180.00'
 $\Delta = 62^\circ 17' 11.02''$
 D = 31° 49' 51.56"
 T = 108.77'
 L = 195.68'
 E = 30.31'
 e = 7.6%

CURVE 8 DATA
 R = 380.00'
 $\Delta = 37^\circ 25' 00.01''$
 D = 15° 04' 40.21"
 T = 128.68'
 L = 248.16'
 E = 21.20'
 e = 5.7%

DURABLE 4 INCH WHITE LINE, THERMOPLASTIC
 DURABLE 4 INCH WHITE LINE, POLYUREA
 TEMPORARY 4 INCH WHITE LINE, PAINT
 STA. 35+00 TO 40+00, SOLID LT & RT

DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC
 DURABLE 4 INCH YELLOW LINE, POLYUREA
 TEMPORARY 4 INCH YELLOW LINE, PAINT
 STA. 35+00 TO 40+00, SOLID LT & RT

GEOTEXTILE FOR SILT FENCE
 STA. 39+00 TO 40+00, LT

BARRIER FENCE
 STA. 38+54 TO 40+00, RT

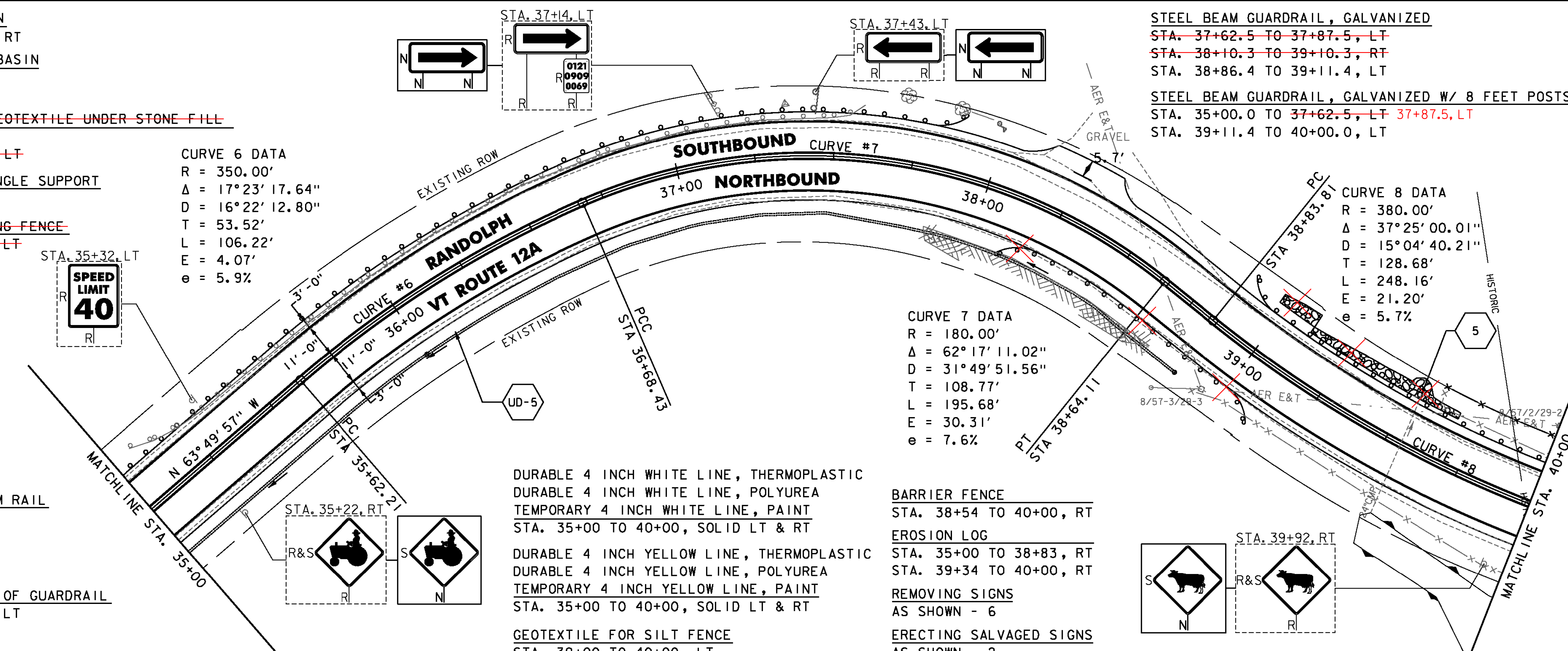
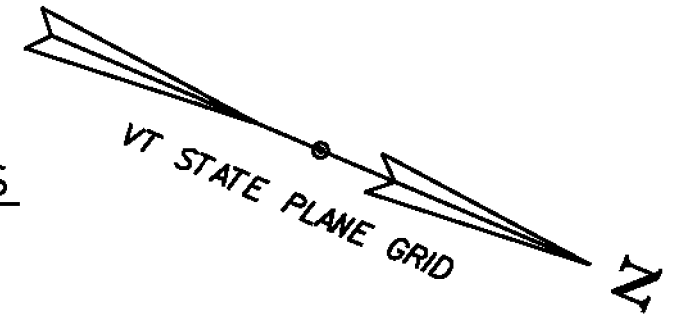
EROSION LOG
 STA. 35+00 TO 38+83, RT
 STA. 39+34 TO 40+00, RT

REMOVING SIGNS
 AS SHOWN - 6

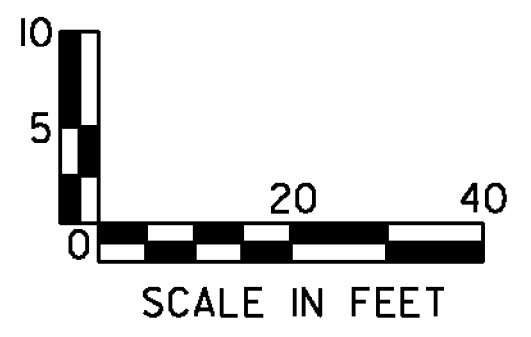
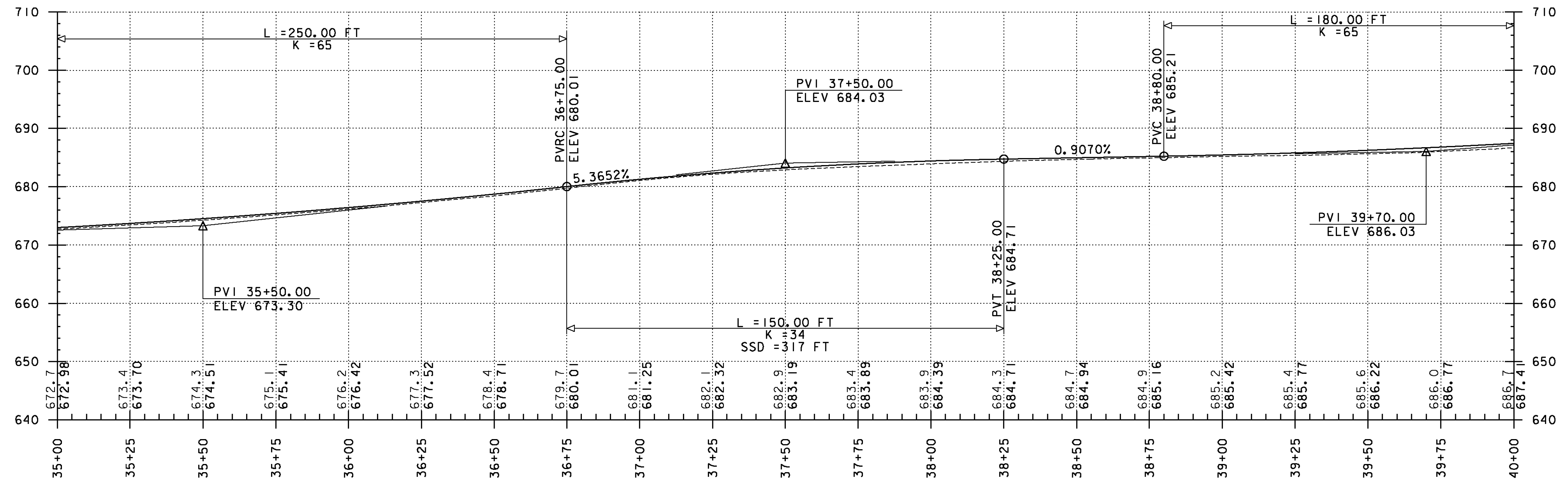
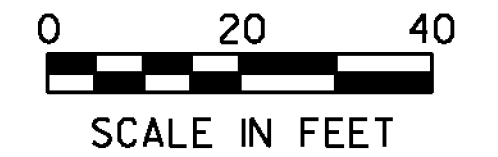
ERECTING SALVAGED SIGNS
 AS SHOWN - 2

STEEL BEAM GUARDRAIL, GALVANIZED
 STA. 37+62.5 TO 37+87.5, LT
 STA. 38+10.3 TO 39+10.3, RT
 STA. 38+86.4 TO 39+11.4, LT

STEEL BEAM GUARDRAIL, GALVANIZED W/ 8 FEET POSTS
 STA. 35+00.0 TO 37+62.5, LT 37+87.5, LT
 STA. 39+11.4 TO 40+00.0, LT



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



PROJECT NAME: RANDOLPH-ROXBURY
 PROJECT NUMBER: ER STP 0187(II)
 FILE NAME: z13cl82bdr.dgn
 PROJECT LEADER: M. FOISY
 DESIGNED BY: I. MAYNARD
 PLOT DATE: 11/17/2014
 DRAWN BY: G. BURGMEIER
 CHECKED BY: M. FOISY
PLAN & PROFILE SHEET 4
 SHEET 45 OF 545

