

TEMPORARY 4 INCH WHITE LINE, PAINT
DURABLE 4 INCH WHITE LINE, POLYUREA
39+50 TO 46+50 SOLID LT & RT

TEMPORARY 4 INCH YELLOW LINE, PAINT
DURABLE 4 INCH YELLOW LINE, POLYUREA
39+50 TO 46+50 SOLID LT & RT

REMOVING SIGNS
AS SHOWN - 7

ERECTING SALVAGED SIGNS
AS SHOWN - 2

REMOVAL OF EXISTING DELINEATOR
42+43 RT

CURVE (1)
DELTA = 40°36'00" LT
D = 12°38'53"
R = 453.00'
T = 167.57'
L = 321.00'
E = 30.00'
BANK = 0.052 AT 25 MPH

GUARDRAIL APPROACH SECTION,
GALVANIZED 2 RAIL BOX BEAM
42+74.3 TO 43+04.7 LT
42+75.0 TO 43+04.7 RT
43+52.3 TO 43+64.2 LT (R=10')
43+53.4 TO 43+82.8 RT

BRIDGE RAILING,
GALVANIZED 2 RAIL BOX BEAM
43+04.7 TO 43+52.3 LT
43+04.7 TO 43+53.4 RT

STEEL BEAM
GUARDRAIL, GALVANIZED
42+24.3 TO 42+74.3 LT
42+25.0 TO 42+75.0 RT
43+82.8 TO 44+45.3 RT

ANCHOR FOR STEEL BEAM RAIL
42+24.3 LT
42+25.0 RT
43+64.2 LT SEE SHOP DRAWINGS
44+45.3 RT

REMOVAL AND DISPOSAL OF GUARDRAIL
42+43 TO 43+16 RT

CAST-IN-PLACE
CONCRETE CURB, TYPE B
42+64 TO 43+04 RT
42+73 TO 43+04 LT
43+52 TO 43+65 LT
43+52 TO 43+94 RT

CONSTRUCT DRIVES
41+75 LT (24.0 FT WIDE, GRAVEL,
W/ 4' PAVED APRON, RES.)
43+72 LT (13.0 FT WIDE, PAVED, RES.)

DELINEATOR WITH STEEL POST

42+24.3 LT
42+25.0 RT
43+55 LT
44+45.3 RT

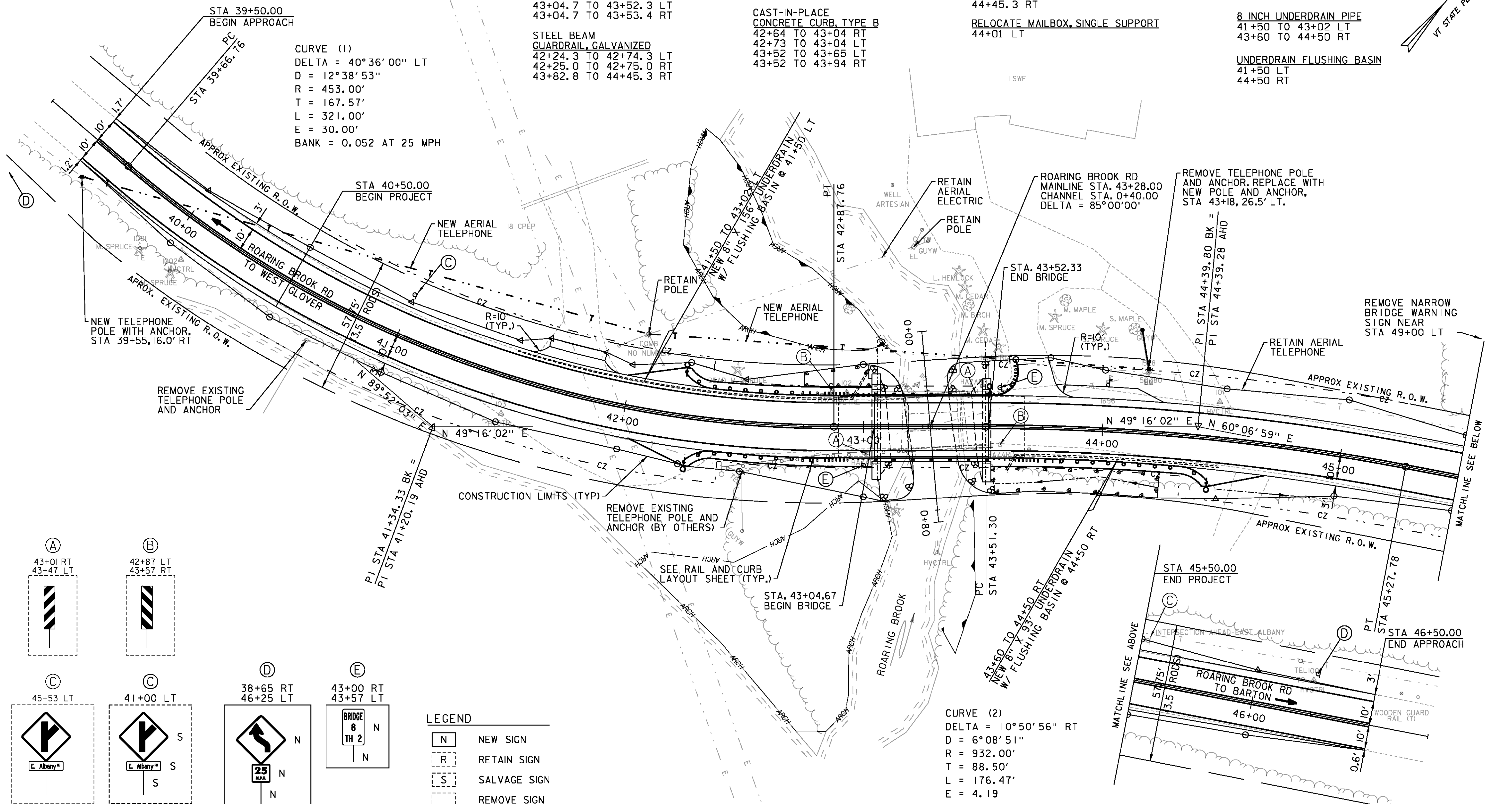
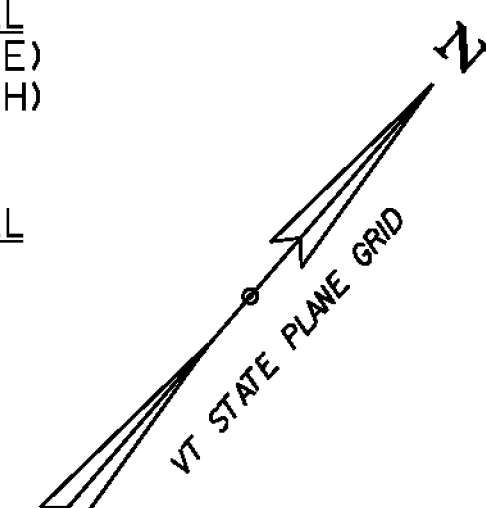
RELOCATE MAILBOX, SINGLE SUPPORT
44+01 LT

STONE FILL, TYPE II
GEOTEXTILE UNDER STONE FILL
42+75 TO 43+03 LT (SLOPE)
43+55 TO 44+25 RT (DITCH)

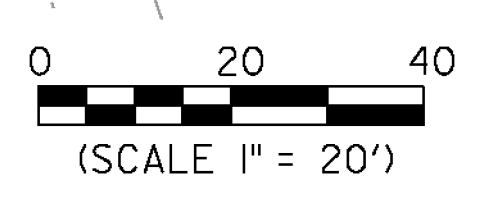
STONE FILL, TYPE IV
GEOTEXTILE UNDER STONE FILL
43+03 TO 43+19 LT & RT
43+35 TO 43+55 LT & RT

8 INCH UNDERDRAIN PIPE
41+50 TO 43+02 LT
43+60 TO 44+50 RT

UNDERDRAIN FLUSHING BASIN
41+50 LT
44+50 RT



EXISTING BRIDGE DATA:
A 26-FOOT SPAN CONCRETE T-BEAM BRIDGE
ON CAST-IN-PLACE CONCRETE ABUTMENTS ON
SPREAD FOOTINGS CONSTRUCTED IN 1928.



PROJECT NAME: BARTON
PROJECT NUMBER: BRO 1449(3I)
FILE NAME: IJ068/cos/zlIJ068bdr.dgn
PROJECT LEADER: J. BYATT
DESIGNED BY: M. HALEY
LAYOUT SHEET
PLOT DATE: 12/17/2014
DRAWN BY: M. HALEY
CHECKED BY: P. SHEDD
SHEET 16 OF 52