

**REMOVE EXISTING PAVEMENT
(COMMON EXCAVATION)**

US RTE 2 6+19.4 RT - US RTE 2 10+00.0 RT
US RTE 2 7+19.5 LT - I-89 RAMP "A" 35+70.7 LT
VT RTE 117 30+65.9 RT - US RTE 2 7+13.8 LT

COLD PLANING, BITUMINOUS PAVEMENT

US RTE 2 6+00.0 - US RTE 2 10+00.0
VT 117 30+25.0 - VT 117 31+00.0
I-89 RAMP "A" 35+25.0 - I-89 RAMP "A" 36+00.0

STONE FILL, TYPE I

US RTE 2 7+75.0 LT - US RTE 2 8+25.0 LT

STONE FILL, TYPE II

US RTE 2 6+15.9 RT - US RTE 2 9+25.0 RT
US RTE 2 7+96 LT - US RTE 2 8+50 RT - RAMP A 35+50 LT
STEEL BEAM GUARDRAIL, GALVANIZED

US RTE 2 6+06.0 RT - US RTE 2 10+00.0 RT

VT RTE 117 30+61.6 RT - I-89 RAMP A 35+70.7 LT

US RTE 2 6+05.0 LT - VT RTE 117 30+40.0 LT

TERMINAL CONNECTOR FOR STEEL BEAM GUARDRAIL

US RTE 2 6+06.0 RT

REMOVE AND RESET GUARDRAIL

US RTE 2 6+20.8 LT - VT RTE 117 30+45.1 LT

REMOVAL AND DISPOSAL OF GUARDRAIL

US RTE 2 6+06.0 RT - US RTE 2 10+00.0 RT

VT RTE 117 30+53.6 RT - I-89 RAMP A 35+71.1 LT

US RTE 2 6+05.0 LT - VT RTE 117 30+40.0 LT

ELECTRICAL CONDUIT SLEEVE (8") (PVC)

US RTE 2 7+95.4 LT - US RTE 2 8+14.5 LT (FOR TELE.) N/F

US RTE 2 8+26.7 LT - US RTE 2 8+46.8 LT (FOR TELE.) N/F

US RTE 2 9+15.0 RT - US RTE 2 9+60.7 RT (FOR TELE.) N/F

EXISTING DRAINAGE

1 US RTE 2 6+97.3 LT - US RTE 2 6+51.9 RT

EXISTING 10' x 10' BOX CULVERT - RETAIN

2 US RTE 2 9+63.4 LT - US RTE 2 8+34.6 LT

EXISTING PIPE - RETAIN

3 US RTE 2 9+37.6 LT - US RTE 2 9+62.0 LT

EXISTING PIPE - RETAIN

EXISTING DI# US RTE 2 9+37.6 LT - RETAIN

4 US RTE 2 9+62.0 LT - US RTE 2 9+88.9 LT

EXISTING PIPE - RETAIN

EXISTING DI# US RTE 2 9+62.0 LT - RETAIN

POT I-89 RAMP "A" STA. 36+00.00
LIMIT OF COLD PLANE AND OVERLAY

PI
STA 43+81.76 AHD
STA 42+84.36 BK

POC I-89 RAMP "A" STA. 35+70.66
LIMIT OF BOX WIDENING

POT ROUTE 117 STA. 7+13.12

LIMIT OF BOX WIDENING

RELOCATE UTILITY POLE (BY OTHERS)

STONE FILL, TYPE II

ELECTRICAL CONDUIT SLEEVE (8") (PVC)
SEE SHEET 66 AND 75

LIMIT OF CUT AND FILL (TYP.)

POC US ROUTE 2 STA. 6+62.25=

VT ROUTE 117 30+00.00

LIMIT OF BOX WIDENING (TYP.)

REMOVE EXISTING TEMPORARY SPAN
POLE AND SIGNAL SYSTEM

POC US ROUTE 2 STA. 8+79.21=

I-89 RAMP "A" STA. 35+00.00

REMOVE UTILITY POLE (BY OTHERS)

US ROUTE 2
SOUTHBOUND ROUTE 2
MEMORIAL BRIDGE DATA
Δ = 26°18'55.99" RT
D = 9°32'57.47"
R = 600.00
T = 140.26
L = 275.58
E = 16.18
BANK = NA

Class II Wetlands
50' Regulatory Buffer Applies

**RAMP "C"
CURVE DATA**

Δ = 42°56'52.47" RT
D = 30°09'20.42"
R = 190.00
T = 74.74
L = 142.42
E = 14.17
BANK = NA

**VT ROUTE 117
CURVE DATA**

Δ = 35°28'09.30" LT
D = 71°37'11.01"
R = 80.00
T = 25.58
L = 49.52
E = 3.99
BANK = NA

**US ROUTE 2
CURVE DATA**

Δ = 35°24'35.57" RT
D = 8°25'33.06"
R = 680.00
T = 217.08
L = 420.25
E = 33.81
BANK = NA

POC US ROUTE 2 STA. 6+12.38
LIMIT OF BOX WIDENING

US ROUTE 2
TO WILLISTON

POC US ROUTE 2 STA. 6+00.00
LIMIT OF COLD PLANE AND OVERLAY
BEGIN PROJECT STP 0284 (17)

KEY	DATE	BY	REVISION
Δ	10/27/2015	VTRANS	ADDITIONAL STONE FILL, TYPE II
Δ	10/27/2015	VTRANS	ADDITIONAL GUARDRAIL, REMOVE & REPLACE
Δ	11/12/2015	VTRANS	N/F = NOT FOUND & STATION CHANGES

PROJECT NAME: RICHMOND
PROJECT NUMBER: STP 0284 (17)

FILE NAME: z97cl86bdr.dgn
PROJECT LEADER: ERIK ATKINS
DESIGNED BY: T. BIGELOW
ROADWAY LAYOUT SHEET 1

PLOT DATE: 4/30/2013
DRAWN BY: N. BOSAN
CHECKED BY: E. ATKINS
SHEET 49 OF 133

0 20 40
SCALE IN FEET