



POT PNR STA. 70+50.00
LIMIT OF BOX WIDENING
BEGIN PROJECT CMG PARK (31)

SPECIAL PROVISION
(UNIT BLOCK RETAINING WALL)
(SEE SHEET 125 OF 133)

REMOVAL AND REPLACEMENT OF
EXISTING FLUSHING BASIN
IN PAVEMENT (SEE SHEET 112
OF 133 FOR DETAIL)

SPECIAL PROVISION
(REMOVAL AND DISPOSAL OF
EXISTING PAYPHONE)

SPECIAL PROVISION
(BICYCLE RACK)

REMOVE EXISTING BUS SHELTER
FOUNDATION AND BICYCLE RACK
(PAID UNDER ITEM 202.10)

SPECIAL PROVISION
(BUS SHELTER)

LIMIT OF BITUMINOUS
CONCRETE LEVELING
COURSE (TYPE IVS)

LIMIT OF CONSTRUCTION CMG PARK (31)
LIMIT OF CONSTRUCTION STP 0284 (17)
SPACE GUARDRAIL POSTS TO
AVOID CONFLICTS WITH
TELEPHONE LINE (TYP.)

US ROUTE 2
(WEST MAIN STREET)

S 55° 43' 39" E
1340.10'

POC US ROUTE 2 STA. 15+60.77
LIMIT OF BOX WIDENING

LIMIT OF BOX WIDENING (TYP)
POC I-89 RAMP "D" STA. 51+82.55
LIMIT OF BOX WIDENING

POT I-89 RAMP "D" STA. 51+25.00
LIMIT OF COLD PLANE AND OVERLAY

CONNECT TO EXIST. UNDERDRAIN
MATCH EXISTING INVERT

RAMP "D"
CURVE DATA
Δ = 86° 10' 08.68" LT
D = 45° 50' 11.84"
R = 125.00
T = 116.91
L = 187.99
E = 46.15
BANK = NA

POT US ROUTE 2 STA. 17+99.06=
I-89 RAMP "D" 54+53.65

LIMIT OF BOX WIDENING (TYP)
POC I-89 RAMP "D" STA. 53+63.78
LIMIT OF BOX WIDENING

KEY	DATE	BY	REVISION
ANCHOR	11/12/2015	VTRANS	ANCHOR FOR STEEL BEAM GUARD RAIL

- EXISTING DRAINAGE**
- 6 I-89 RAMP "D" 53+58.5 LT - I-89 RAMP "D" 53+38.9 RT
EXISTING PIPE - RETAIN
 - 14 EXISTING DI @ I-89 RAMP "D" 53+58.5 LT - CONVERT TO MH
 - 14 STA. 50+65.0 LT - STA. 53+58.5 LT
EXISTING PIPE - RETAIN
 - 15 STA. 54+00.0 LT - STA. 53+58.5 LT
EXISTING PIPE - RETAIN
- NEW DRAINAGE**
- 1 I-89 RAMP "D" 53+58.5 LT - I-89 RAMP "D" 53+58.5 LT
NEW 18" X 10" RCP/CPEPSLI/PCCSP
W/NEW DI @ I-89 RAMP "D" 53+58.5 LT
 - 6 INCH UNDERDRAIN
 - 12 US RTE 2 15+60.8 RT - US RTE 2 17+64.5 RT
NEW 6" X 24" UNDERDRAIN W/FB
@ 15+60.8 RT AND 17+40.8 RT

REMOVE EXISTING PAVEMENT
(COMMON EXCAVATION)

US RTE 2 15+60.8 RT - I-89 RAMP "D" 51+82.6 LT
I-89 RAMP D 53+63.2 RT - US RTE 2 20+00.0 RT

GOLD PLANING, BITUMINOUS PAVEMENT
US RTE 2 15+00.0 - US RTE 2 20+00.0
I-89 RAMP D 51+25.0 - I-89 RAMP D 54+25.0

REHAB. DROP INLETS, CATCH BASINS,
OR MANHOLES, CLASS II

I-89 RAMP "D" 53+58.5 LT - CONVERT TO DMH
REMOVE EXISTING FRAME AND GRATE
INSTALL NEW FRAME AND COVER

BITUMINOUS CONCRETE CURB, TYPE A
US RTE 2 18+02.2 LT - US RTE 2 19+50.0 LT

ELECTRICAL CONDUIT SLEEVE (8") (PVC)

US RTE 2 17+42.2 LT - US RTE 2 17+63.2 LT (FOR TELE.)
US RTE 2 17+61.4 RT - US RTE 2 17+73.2 RT (FOR TELE.)
US RTE 2 17+63.9 RT - US RTE 2 17+75.3 RT (FOR TELE.)
US RTE 2 17+98.5 LT - US RTE 2 18+07.1 LT (FOR TELE.)
US RTE 2 18+23.2 RT - US RTE 2 18+41.0 RT (FOR TELE.)
US RTE 2 18+25.8 RT - US RTE 2 18+44.5 RT (FOR TELE.)

STEEL BEAM GUARDRAIL, GALVANIZED

US RTE 2 15+00.0 RT - 15+21.0 RT
US RTE 2 15+00.0 LT - 17+58.0 LT
US RTE 2 18+08.0 LT - 20+00.0 LT

REMOVAL AND DISPOSAL
OF GUIDE POST
US RTE 2 15+00.0 RT - US RTE 2 15+09.5 RT



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

FILE NAME: z97c186bdr.dgn
PROJECT LEADER: ERIK ATKINS
DESIGNED BY: T. BIGELOW
ROADWAY LAYOUT SHEET 3

PLOT DATE: 4/26/2013
DRAWN BY: N. BOSAN
CHECKED BY: E. ATKINS
SHEET 51 OF 133