

# I-91 EXIT #13 NORWICH (US ROUTE 5 & VT ROUTE 10A) INTERCHANGE

### NORTHBOUND RAMPS

REMOVAL AND DISPOSAL OF GUARDRAIL

RAMP "A" 0+088 - 0+328 RT (243M)  
RAMP "C" 0+188 - 0+351 RT (151M)

STEEL BEAM GUARDRAIL (GALVANIZED)

RAMP "A" 0+088 - 0+328 RT (228M)  
RAMP "C" 0+188 - 0+351 RT (140M)

MANUFACTURED TERMINAL SECTION (FLARED)

RAMP "A" 0+088 RT (1 EA)  
RAMP "C" 0+188 RT (1 EA)

TRAILING END TERMINAL

RAMP "A" 0+328 RT (1 EA)

BITUMINOUS CONCRETE CURB, TYPE B

RAMP "A" 0+088 - 0+328 RT (6.05T)  
RAMP "C" 0+188 - 0+351 RT (4.06T)

BITUMINOUS CONCRETE GUTTER AND TRAFFIC ISLANDS

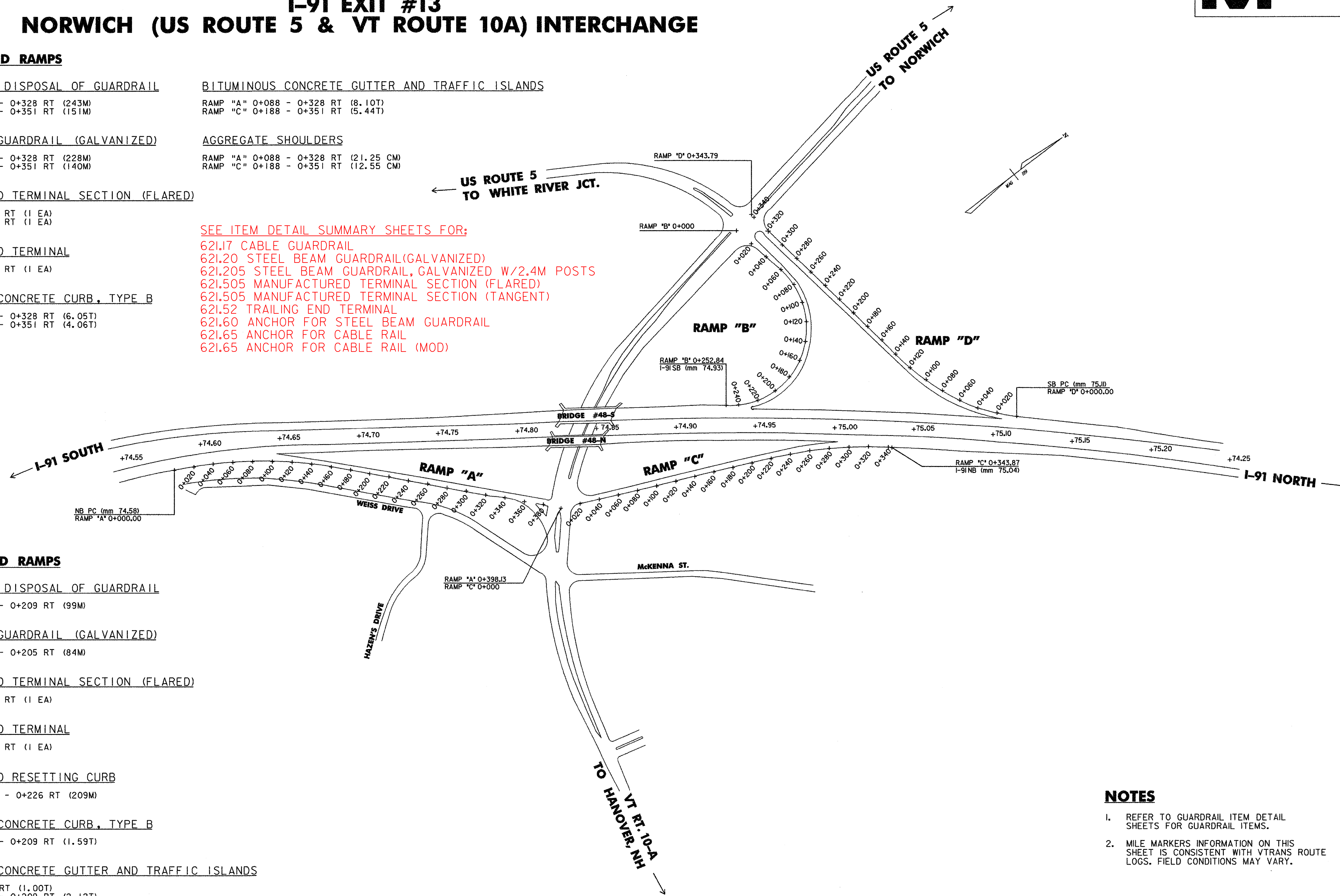
RAMP "A" 0+088 - 0+328 RT (8.10T)  
RAMP "C" 0+188 - 0+351 RT (5.44T)

AGGREGATE SHOULDERS

RAMP "A" 0+088 - 0+328 RT (21.25 CM)  
RAMP "C" 0+188 - 0+351 RT (12.55 CM)

SEE ITEM DETAIL SUMMARY SHEETS FOR:

- 621.17 CABLE GUARDRAIL
- 621.20 STEEL BEAM GUARDRAIL(GALVANIZED)
- 621.205 STEEL BEAM GUARDRAIL, GALVANIZED W/2.4M POSTS
- 621.505 MANUFACTURED TERMINAL SECTION (FLARED)
- 621.505 MANUFACTURED TERMINAL SECTION (TANGENT)
- 621.52 TRAILING END TERMINAL
- 621.60 ANCHOR FOR STEEL BEAM GUARDRAIL
- 621.65 ANCHOR FOR CABLE RAIL
- 621.65 ANCHOR FOR CABLE RAIL (MOD)



### SOUTHBOUND RAMPS

REMOVAL AND DISPOSAL OF GUARDRAIL

RAMP "D" 0+110 - 0+209 RT (99M)

STEEL BEAM GUARDRAIL (GALVANIZED)

RAMP "D" 0+121 - 0+205 RT (84M)

MANUFACTURED TERMINAL SECTION (FLARED)

RAMP "D" 0+121 RT (1 EA)

TRAILING END TERMINAL

RAMP "D" 0+209 RT (1 EA)

REMOVING AND RESETTING CURB

RAMP "B" 0+017 - 0+226 RT (209M)

BITUMINOUS CONCRETE CURB, TYPE B

RAMP "D" 0+110 - 0+209 RT (1.59T)

BITUMINOUS CONCRETE GUTTER AND TRAFFIC ISLANDS

RAMP "B" 0+162 RT (1.00T)  
RAMP "D" 0+110 - 0+209 RT (2.12T)

AGGREGATE SHOULDERS

RAMP "B" 0+017 - 0+093 LT (3.00 CM)  
RAMP "D" 0+110 - 0+209 RT (12.95 CM)

SUBBASE OF DENSE GRADED CRUSHED STONE

RAMP "B" 0+162 RT (2 CM)

### NOTES

1. REFER TO GUARDRAIL ITEM DETAIL SHEETS FOR GUARDRAIL ITEMS.
2. MILE MARKERS INFORMATION ON THIS SHEET IS CONSISTENT WITH VTRANS ROUTE LOGS. FIELD CONDITIONS MAY VARY.

**NOT TO SCALE**

<b>INTERCHANGE NO. 13 LAYOUT SHEET</b>	 <small>engineering    planning    management    development</small>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-bottom: none;">PROJECT NAME: HARTFORD - NEWBURY</td> <td style="border-bottom: none;">DRAWN BY: R. H. BARNES</td> </tr> <tr> <td style="border-bottom: none;">PROJECT NUMBER: IM 091-2(67)</td> <td style="border-bottom: none;">CHECKED BY: E.P. DETRICK</td> </tr> <tr> <td style="border-top: none;">FILE NAME: ... \DGN\z\042LA01.dgn</td> <td style="border-top: none;">PLOT DATE: 09/25/2006</td> </tr> <tr> <td style="border-top: none;">DESIGNED BY: C.D. LATHROP</td> <td style="border-top: none;">SHEET 26 OF 32</td> </tr> </table>	PROJECT NAME: HARTFORD - NEWBURY	DRAWN BY: R. H. BARNES	PROJECT NUMBER: IM 091-2(67)	CHECKED BY: E.P. DETRICK	FILE NAME: ... \DGN\z\042LA01.dgn	PLOT DATE: 09/25/2006	DESIGNED BY: C.D. LATHROP	SHEET 26 OF 32
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