

QUECHEE INTERCHANGE #1

NOTE: CONSTRUCTION NOTES ARE ONLY FOR AREA SHOWN ON LAYOUT.

REMOVAL AND DISPOSAL OF GUARDRAIL

- RAMP "A" 4+55 ~ 5+65 LT (110')
- RAMP "A" 4+80 ~ 5+85 RT (105')
- RAMP "CD" 1+75 RT ~ US #4 120+00 LT (270')
- RAMP "CD" 2+05 LT ~ US #4 116+90 LT (205')
- US #4 BRIDGE #8 (4) ALUMINUM APPR. RAIL SECTIONS (375')
- NORTHBOUND mm 3.18 ~ 3.20 OUT. (112.5')
- NORTHBOUND mm 3.88 ~ 3.92 OUT. (100')
- SOUTHBOUND mm 3.91 ~ 3.95 MED. (PIER RING 475')
- SOUTHBOUND mm 3.29 ~ 3.42 OUT. (686')
- SOUTHBOUND mm 3.95 ~ 3.97 OUT. (212.5')

STEEL BEAM GUARDRAIL

- ▲ RAMP "CD" 1+75 RT ~ US #4 119+75 LT (377')
- ▲ RAMP "CD" 2+00 LT ~ US #4 115+50 LT (275')
- ▲ US #4 92+66 ~ 94+28.5 LT ATTACH TO NEW BRIDGE APPR. RAIL (162.5') *
- ▲ US #4 92+66 ~ 94+28.5 LT ATTACH TO NEW BRIDGE APPR. RAIL (162.5') *
- ▲ NORTHBOUND mm 3.18 ~ 3.46 OUT. (214.5')
- ▲ NORTHBOUND mm 3.88 ~ 3.92 OUT. (177') *
- ▲ SOUTHBOUND mm 3.26 ~ 3.46 OUT. (864.5')
- ▲ SOUTHBOUND mm 3.93 ~ 3.95 MED. (PIER RING (475'))
- ▲ SOUTHBOUND mm 3.93 ~ 3.98 OUT. (214.5')

* BURY GUARDRAIL IN BACK SLOPE

MANUFACTURED TERMINAL SECTION (M.T.S.)

- ITEM # 621.505
- US #4 115+50 LT
- US #4 120+00 LT
- NORTHBOUND mm 3.18 OUT.
- SOUTHBOUND mm 3.46 OUT.
- SOUTHBOUND mm 3.98 OUT.
- RAMP "CD" 2+25 LT

BIT. CONC. GUTTERS AND TRAFFIC ISLANDS

- ① RAMP "A" 0+85 RT (2 TONS)
 - ② RAMP "B" 15+15 RT (2 TONS)
- NOTE: CLEAN GUTTER PRIOR TO REPAVING

DRAINAGE NOTES FOR DITCH WORK

- RAMP "A" 5+25 LT NEW STONE DITCH AT OUTLET OF 48" RCP
- RAMP "A" 5+65 RT NEW STONE DITCH AT OUTLET OF 48" RCP
- RAMP "CD" 0+30 RT NEW STONE DITCH AT INLET OF 60" RCP
- RAMP "CD" 1+40 MED INLET REHAB DI, OUTLET CLEAN DITCH
- RAMP "CD" 3+50 MED INLET REHAB DI, OUTLET CLEAN DITCH

REHAB AND CHANGE ELEVATION OF DI, CB OR MH

- ① RAMP "A" 0+85 RT (DI)
- ② RAMP "A" 1+25 LT (DI)
- ③ RAMP "B" 9+27 RT (DI)
- ④ RAMP "B" 15+15 RT (DI)
- ⑤ RAMP "C" 12+00 RT (DI)
- ⑥ RAMP "CD" 1+40 LT (DI)
- ⑦ RAMP "CD" 3+50 LT (DI)
- ⑧ RAMP "D" 8+25 LT (DI)
- ⑨ NORTHBOUND mm 3.39 MED ISLAND (DI)
- ⑩ NORTHBOUND mm 3.85 OUT. (DI)
- ⑪ NORTHBOUND mm 3.89 OUT. (DI)
- ⑫ NORTHBOUND mm 3.90 MED. (DI)
- ⑬ NORTHBOUND mm 3.94 OUT. (DI)
- ⑭ SOUTHBOUND mm 3.37 OUT. (CURB DI)

ANCHOR FOR STEEL BEAM RAIL

- NORTHBOUND mm 3.46 (NB mm = 2+90 RT RAMP "B")
- RAMP "CD" 1+77 RT
- SOUTHBOUND mm 3.26 OUT.
- SOUTHBOUND mm 3.93 OUT.
- NORTHBOUND mm 3.92 OUT.
- US #4 BRIDGE #8 (WEST LT)
- US #4 BRIDGE #8 (EAST LT)
- US #4 BRIDGE #8 (EAST RT)
- RAMP "A" 9+50 RT

RENTAL ITEMS

- SOUTHBOUND mm 3.60 - 3.70 (BETWEEN RAMP "C" & I-89 TO IMPROVE SIGHT DISTANCE & FLATTEN SLOPE) AS DIRECTED BY ENGINEER

ALUMINUM APPROACH RAILING

- ▽ US #4 BRIDGE #8 (WEST LT) (25')
- ▽ US #4 BRIDGE #8 (WEST RT.) (25')
- ▽ US #4 BRIDGE #8 (EAST LT.) (25')
- ▽ US #4 BRIDGE #8 (EAST RT.) (25')

REMOVING AND RESETTING CURB

- ① RAMP "A" 0+85 RT - 2+15 RT (130')
- ② RAMP "B" 13+85 LT - RAMP "A" 1+57 LT (293')
- ③ RAMP "B" 13+85 - 15+15 RT (130')
- ④ RAMP "CD" 0+27 - 5+40 MED (1040')
- ⑤ RAMP "CD" 6+17 MED - RAMP "C" 9+34 LT (325')

TREATED TIMBER CURB

- SOUTHBOUND mm 3.26 ~ 3.46 OUT (580')

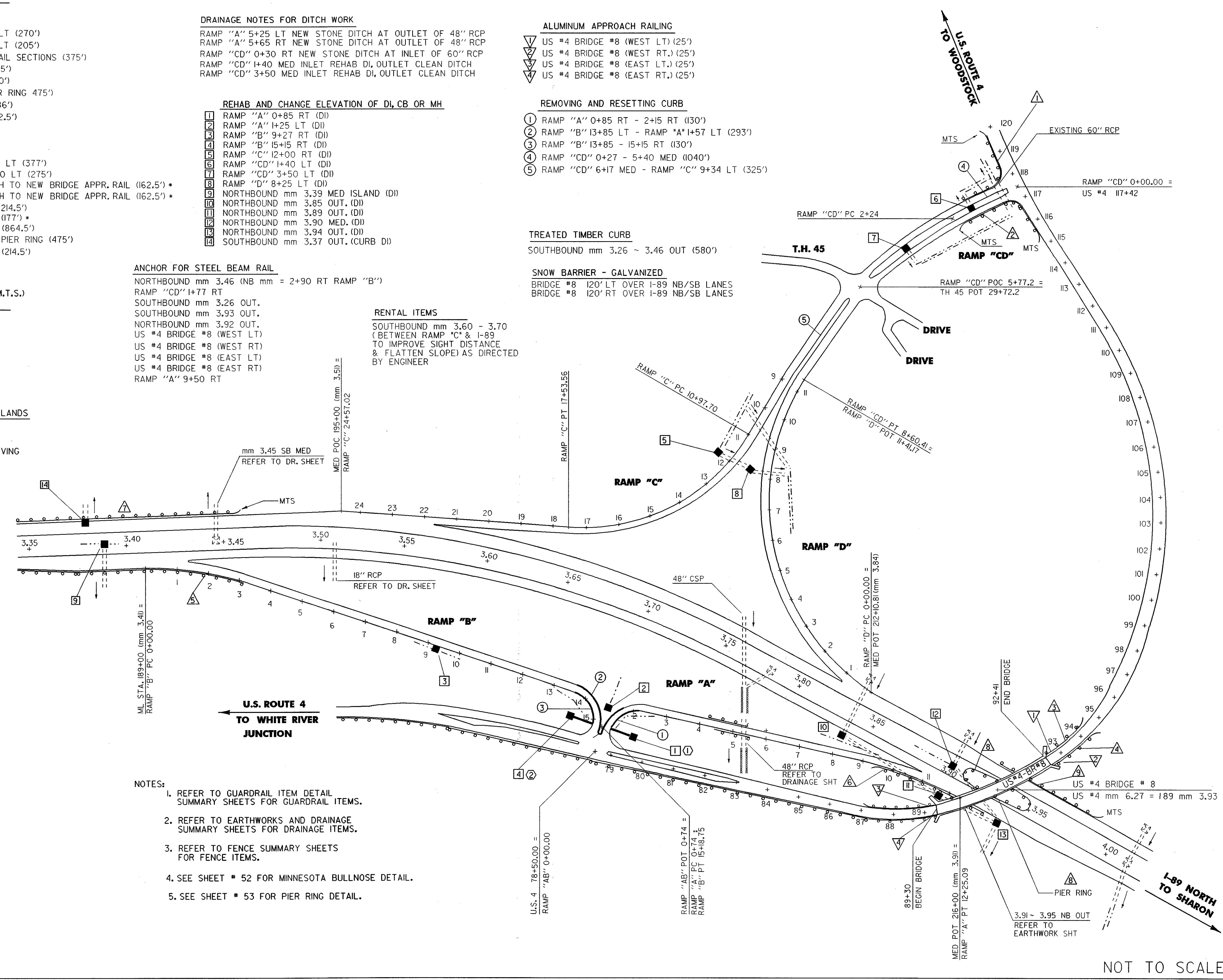
SNOW BARRIER - GALVANIZED

- BRIDGE #8 120' LT OVER I-89 NB/SB LANES
- BRIDGE #8 120' RT OVER I-89 NB/SB LANES

LEGEND

- EXISTING DI
- EXISTING DI - REHAB
- PAVED GUTTER
- CLEAN DITCH
- LEDGE
- EXISTING GUARDRAIL

DATUM	
VERTICAL	N/A
HORIZONTAL	N/A



- NOTES:
1. REFER TO GUARDRAIL ITEM DETAIL SUMMARY SHEETS FOR GUARDRAIL ITEMS.
 2. REFER TO EARTHWORKS AND DRAINAGE SUMMARY SHEETS FOR DRAINAGE ITEMS.
 3. REFER TO FENCE SUMMARY SHEETS FOR FENCE ITEMS.
 4. SEE SHEET # 52 FOR MINNESOTA BULLNOSE DETAIL.
 5. SEE SHEET # 53 FOR PIER RING DETAIL.

QUECHEE INT. #1

SURVEYED BY Record Plans DATE 7/63
 DRAWN BY Richardson DATE 2/95
 SQUAD LEADER BOMBARDIER

DESIGN FILE NO. /sqda/87a008/da008int.dgn
 IPARM FILE da008101 DATE PLOTTED 12-MAR-1999

PROJ. NAME Hartford-Sharon-Royalton
 PROJ. NO. IM IR 089-118
 SHEET 50 OF 260 SHEETS

NOT TO SCALE