

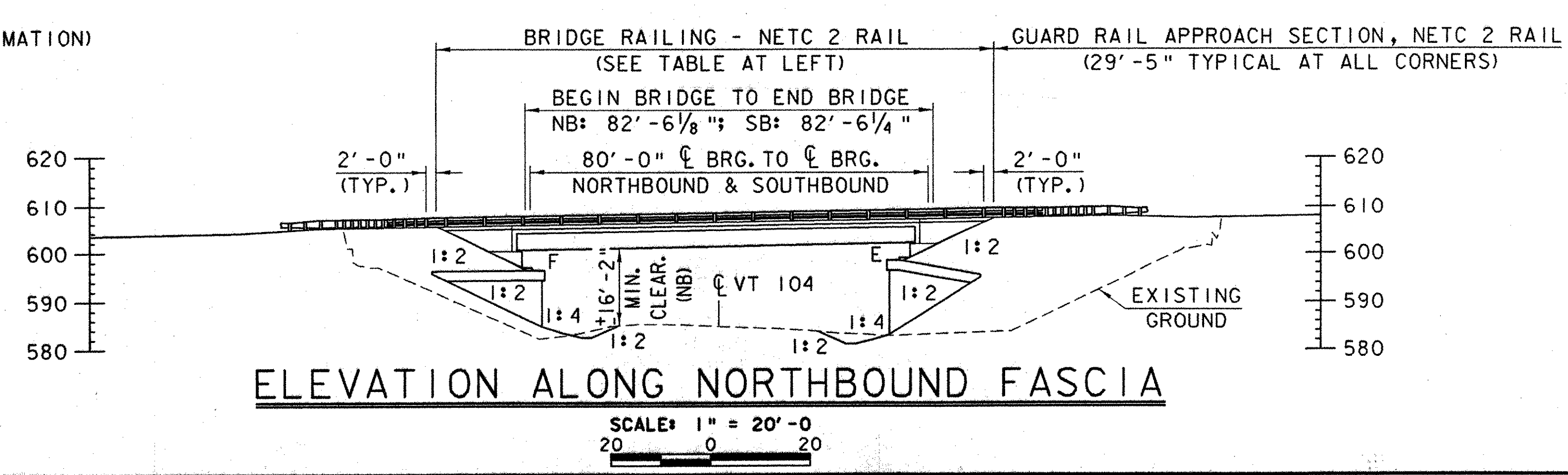
VT 104 CURVE DATA

Δ = 10° 11' 16" RT.
 D = 3° 34' 12"
 R = 1605.00'
 T = 143.07'
 L = 285.39'
 E = 6.36'
 2T-L = 0.75'
 BANKING = VARIES

CONSTRUCT 5 FT X 15 FT X 1 FT DEEP PAD
 STONE FILL, TYPE I AT THE FOLLOWING LOCATIONS:
 NB STA. 3296+18.5 LT & NB STA. 3296+12.6 RT
 SB STA. 3296+23.2 LT & SB STA. 3296+16.3 RT
 (SEE NOTE 8 ON SHEET BR203 FOR ADDITIONAL INFORMATION)

BRIDGE RAILING TABLE

BRIDGE	RIGHT	LEFT
87 N	111' - 11 7/8"	112' - 0"
87 S	110' - 11 15/16"	109' - 0 1/16"



IMPORTANT NOTE: BRIDGE FINISHED GRADES ARE CENTERLINE GRADES.

**STATE OF VERMONT
 AGENCY OF TRANSPORTATION**

Town Of **FAIRFAX-FAIRFIELD-ST. ALBANS** Bridge No. **87 N&S**
 Highway No. **1-89** Log Sta. **MM 111.35**
 Surv. Sta.

1-89 OVER VT 104

87 N & S PLAN AND ELEVATION SHEET

Designed By **G. ROY** Drawn By **G. ROY**
 Checked By **M. LOZIER** Date **10/99** Bridge Design Supervisor **R. R. WHITCOMB** Date **11/99**
 PROJECT **FAIRFAX-FAIRFIELD-ST. ALBANS** PROJECT NO. **1M 089 - 3 (27)**
 I.G.C. Info. **96a056Structures\sa056pe2.dgn** sa056pe2j
 Bridge Sheet No. **BR202** Sheet **78** of **370**