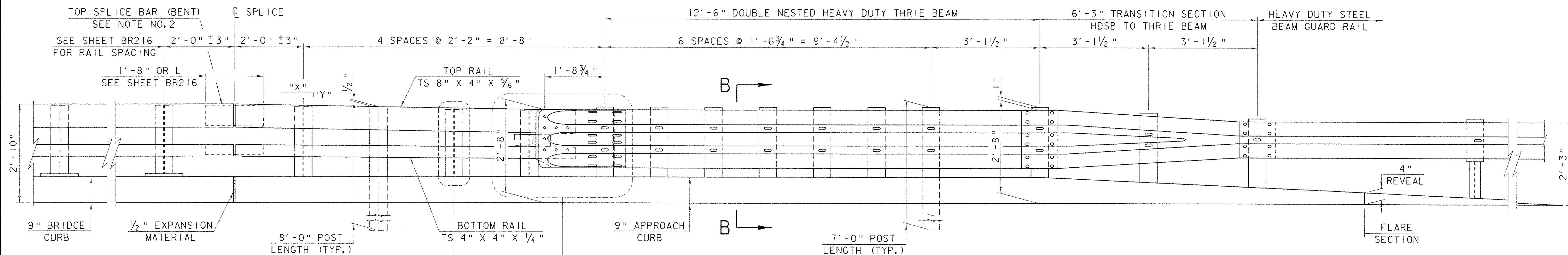


PLAN VIEW - APPROACH RAIL

SCALE: 3/4" = 1'-0"



ELEVATION VIEW - APPROACH RAIL

SCALE: 3/4" = 1'-0"

APPROACH RAIL SLOPE

RAIL	"X"	"Y"
TOP	8'-10 1/2"	2"
BOTTOM	8'-10 1/2"	13/16"

NOTES

- ALL GUARD RAIL APPROACH SECTION MATERIALS, DIMENSION SIZES, AND NOTES SHALL BE THE SAME AS THOSE OF THE BRIDGE RAILING UNLESS OTHERWISE NOTED.
- WELD TOP SPLICE BAR TO FIT BEND. USE COMPLETE PENETRATION WELD (B-U2).
- REFER TO SHEET BR216 FOR ADDITIONAL DETAILS, NOTES, AND MATERIAL SPECIFICATIONS.
- THE REFLECTORIZED ALUMINUM DELINEATOR IS TO BE ERECTED EVERY 30'-0" (OR THE CLOSEST POST) WITH 2 - NO.8 X 3/4" SELF TAPPING SCREWS. DELINEATORS SHALL MEET SPECIFICATION REQUIREMENTS FOR ASTM B209 ALLOY 5052-H32.
- REFLECTIVE MATERIAL SHALL MEET REQUIREMENTS OF SUBSECTION 750.08 AND SHALL BE ENCAPSULATED LENS SILVER OR AMBER. AMBER IS TO BE INSTALLED ON THE DRIVERS LEFT AND SILVER ON THEIR RIGHT.
- ON BRIDGES WITH A SIDEWALK, DELINEATORS ARE NOT TO BE INSTALLED ON THE SIDEWALK SIDE OF THE BRIDGE (I.E. DELINEATORS INSTALLED ONLY ON THE CURB SIDE AND ON THE APPROACH ON THE CURB SIDE). PAYMENT SHALL BE SUBSIDIARY TO ALL OTHER ITEMS.
- ALL APPROACH RAIL SPLICES SHALL BE LAPPED IN THE DIRECTION OF TRAFFIC FLOW.

STATE OF VERMONT AGENCY OF TRANSPORTATION

Town Of FAIRFAX-FAIRFIELD-ST. ALBANS	Bridge No. 87 N & S
Highway No. I-89	Log Sta. Surv. Sta.
I-89 OVER VT 104	
NETC RAIL DETAILS (2)	
Designed By G. ROY	Drawn By G. ROY
Checked By M. LOZIER	Bridge Design Supervisor Date 2/00
PROJECT FAIRFAX-FAIRFIELD-ST. ALBANS	PROJECT NO. 1M 089 -3 (27)
I.G.C. Info. 96a056\Structures\sa056b1.dgn	sa056ra2j
Bridge Sheet No. BR27	Sheet 95 of 370

PLOTTED 21-SEP-2000