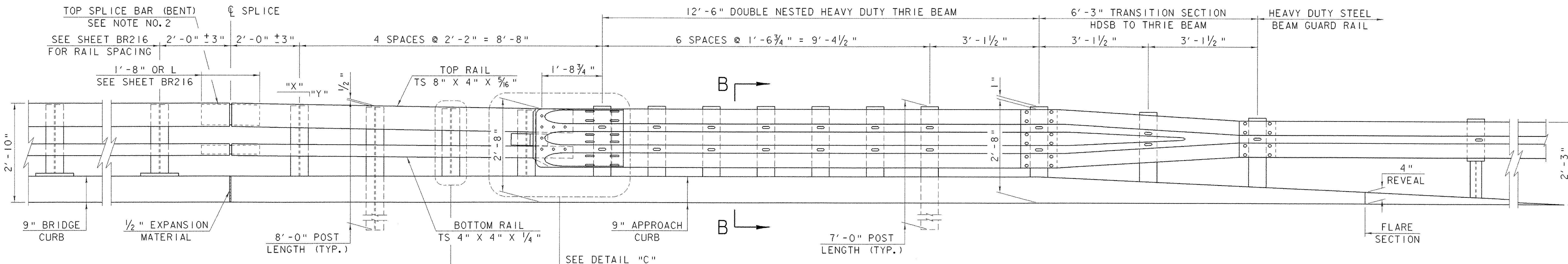


**PLAN VIEW - APPROACH RAIL**

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"	1 5/16"

**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 <b>FAIRFAX-FAIRFIELD-ST. ALBANS</b>	Bridge No. <b>87 N &amp; S</b>
Highway No. <b>I-89</b>	Log Sta. Surv. Sta.
<b>I-89 OVER VT 104</b>	
<b>NETC RAIL DETAILS (2)</b>	
Designed By <b>G. ROY</b>	Drawn By <b>G. ROY</b>
Checked By <b>M. LOZIER</b>	Bridge Design Supervisor <b>R. R. WHITCOMB</b>
Date <b>2/00</b>	Date <b>2/00</b>
PROJECT <b>FAIRFAX-FAIRFIELD-ST. ALBANS</b>	PROJECT NO. <b>1M 089 -3 (27)</b>
I.G.C. Info. <b>96a056\Structures\sa056br1.dgn</b>	<b>sa056ra2j</b>
Bridge Sheet No. <b>BR27</b>	Sheet <b>95</b> of <b>370</b>