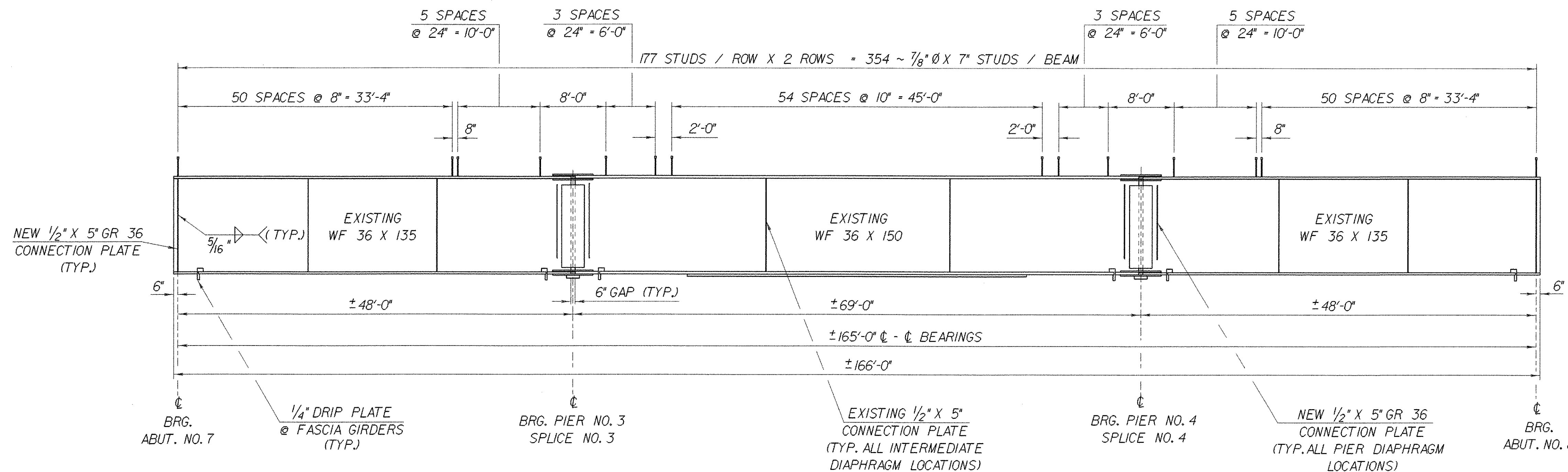


BEAM END @ PIERS REPAIR DETAIL
SCALE: 1" = 1'-0"

NOTES:

1. THE CUTTING AND WELDING OF THE EXISTING BEAMS SHALL BE IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF SECTION 506 OF THE VDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION. WELDING PROCEDURES SHALL BE SUBMITTED TO THE STRUCTURES ENGINEER FOR APPROVAL.
2. NEW WEB STEEL SHALL BE AASHTO M270, GRADE 36.
3. PAYMENT FOR ALL MATERIAL, LABOR, AND INCIDENTALS NECESSARY FOR PERFORMING THESE REPAIRS SHALL BE MADE SUBSIDIARY TO ITEM 506.60, "STRUCTURAL STEEL".



BRIDGE 88N TYPICAL BEAM ELEVATION

HORZ. SCALE: 1/8" = 1'-0"
VERT. SCALE: 1/2" = 1'-0"

SEE PROJECT NOTE 15 ON SHEET BR403 FOR PLUG WELDING OF EXISTING HOLES (NOT SHOWN).

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town of FAIRFAX-FAIRFIELD-ST. ALBANS	Bridge No. 88N
Highway No. 1-89	Log Sta. Surv. Sta.
1-89 OVER ST. ALBANS SOUTH STATE HIGHWAY (EXIT 19)	
88N FRAMING PLAN DETAILS	
Designed By M. LOZIER	Drawn By K. CHISHOLM
Checked By M. LOZIER	Bridge Design Supervisor R.R. WHITCOMB
Date 2/00	Date 2/00
PROJECT FAIRFAX-FAIRFIELD-ST. ALBANS	PROJECT NO. 1M 089 - 3 (27)
I.G.C. Info. 96a056\Structures\sa056fr3.dgn	sa056gd5j
Bridge Sheet No. BR415	Sheet 167 of 370