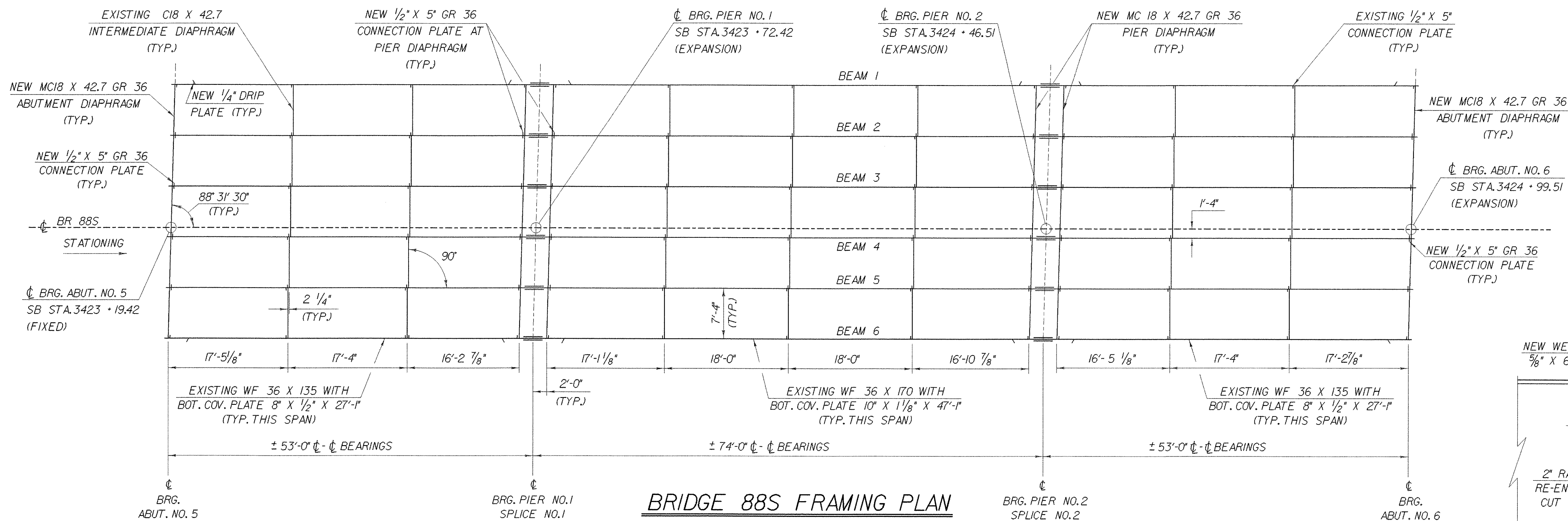
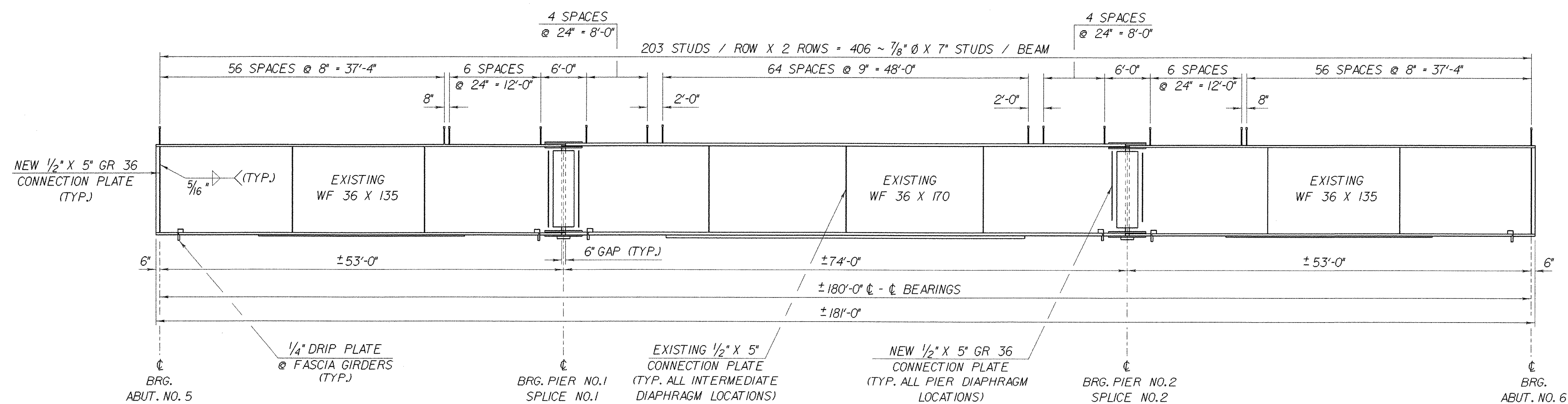




BRIDGE 88S FRAMING PLAN
SCALE: 1/8" = 1'-0"



BRIDGE 88S TYPICAL BEAM ELEVATION
HORZ. SCALE: 1/8" = 1'-0"
VERT. SCALE: 1/2" = 1'-0"

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 VAOT 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".

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town of FAIRFAX-FAIRFIELD-ST. ALBANS	Bridge No. 88S
Highway No. 1-89	Log Sta.
	Surv. Sta.
1-89 OVER ST. ALBANS SOUTH STATE HIGHWAY (EXIT 19)	
88S 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\sa056fr2.dgn	sa056gd31
Bridge Sheet No. BR408	Sheet 160 of 370

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