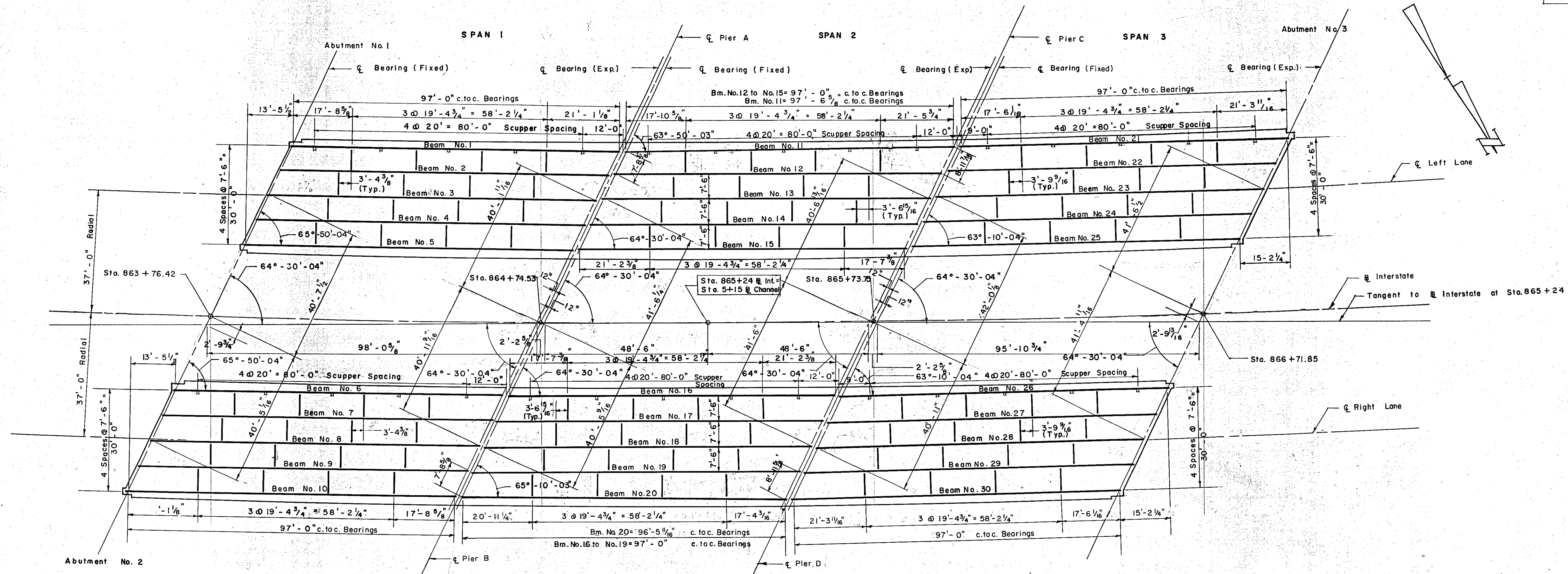


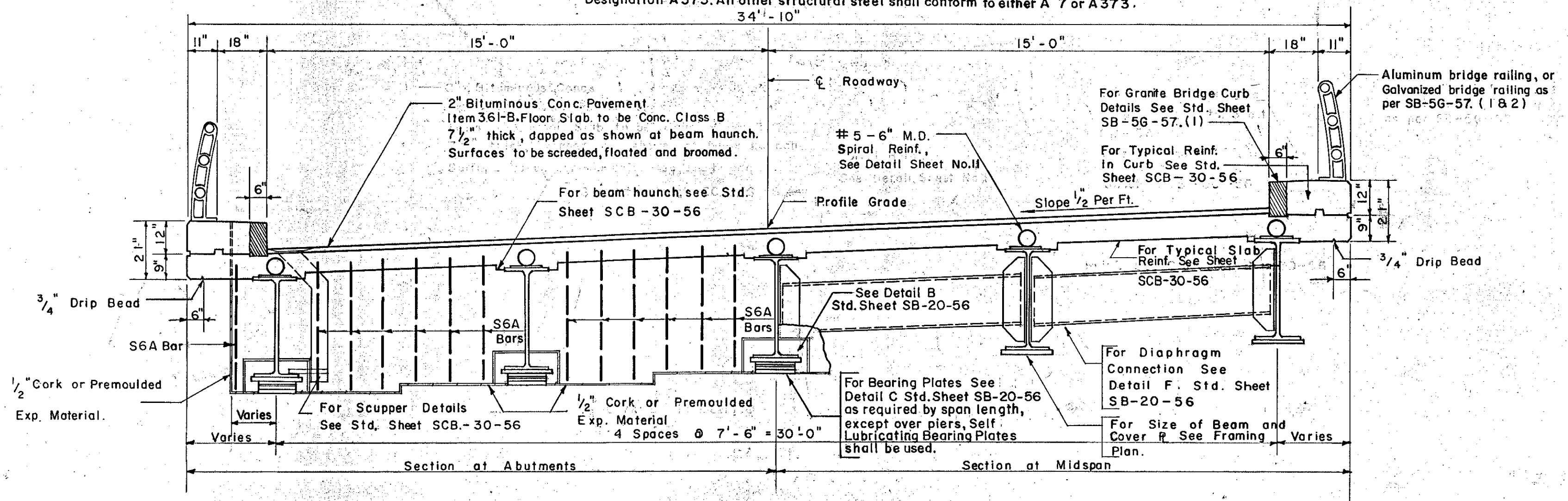
B. P. R. DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
1	VT.	I-89-2(7)		



**FRAMING PLAN**

Scale: 1/16" = 1'-0"

- NOTES: 1. All beams 36 W 300 with 18" x 11/16" x 66'-9" long R bottom and 12" x 1/2" x 63'-6" long R top. All diaphragms to be 18" x 42" x 7".  
 2. All beams shall be rolled to true circular camber with the middle ordinate as shown on Sheet No. 11.  
 3. Cut flanges @ 4" bearings as per Standard Sheet No. SB-22-58.  
 4. See sheet No. 11 for cover plate details.  
 5. All dimensions are horizontal distances.  
 6. The steel for all beams and cover plates shall conform to A.S.T.M. Designation A 373. All other structural steel shall conform to either A 7 or A 373.



**TYPICAL CROSS SECTION**

Scale: 3/8" = 1'-0"

IM 089-2(26)  
 This sheet for information only  
**BR 48 N & S**

CONTRACT NO. 1

STRUCTURAL STEEL PLAN	
STATE OF VERMONT DEPARTMENT OF HIGHWAYS	
INTERSTATE PROJECT in the town of <b>WATERBURY</b>	
INTERSTATE	STA. 865 + 24
LITTLE RIVER	OVER STA. 5 + 15
THE CLARKSON ENGINEERING CO., INC. BOSTON CONSULTING ENGINEERS MASS.	
SURVEYED BY	CHECKED BY B.K.B.J.B. SCALE AS NOTED
DRAWN BY B.S.S.	IN CHARGE J.V.B. DATE 8-20-57
PROJECT NO. I-89-2(7)	SHEET 233 OF 307