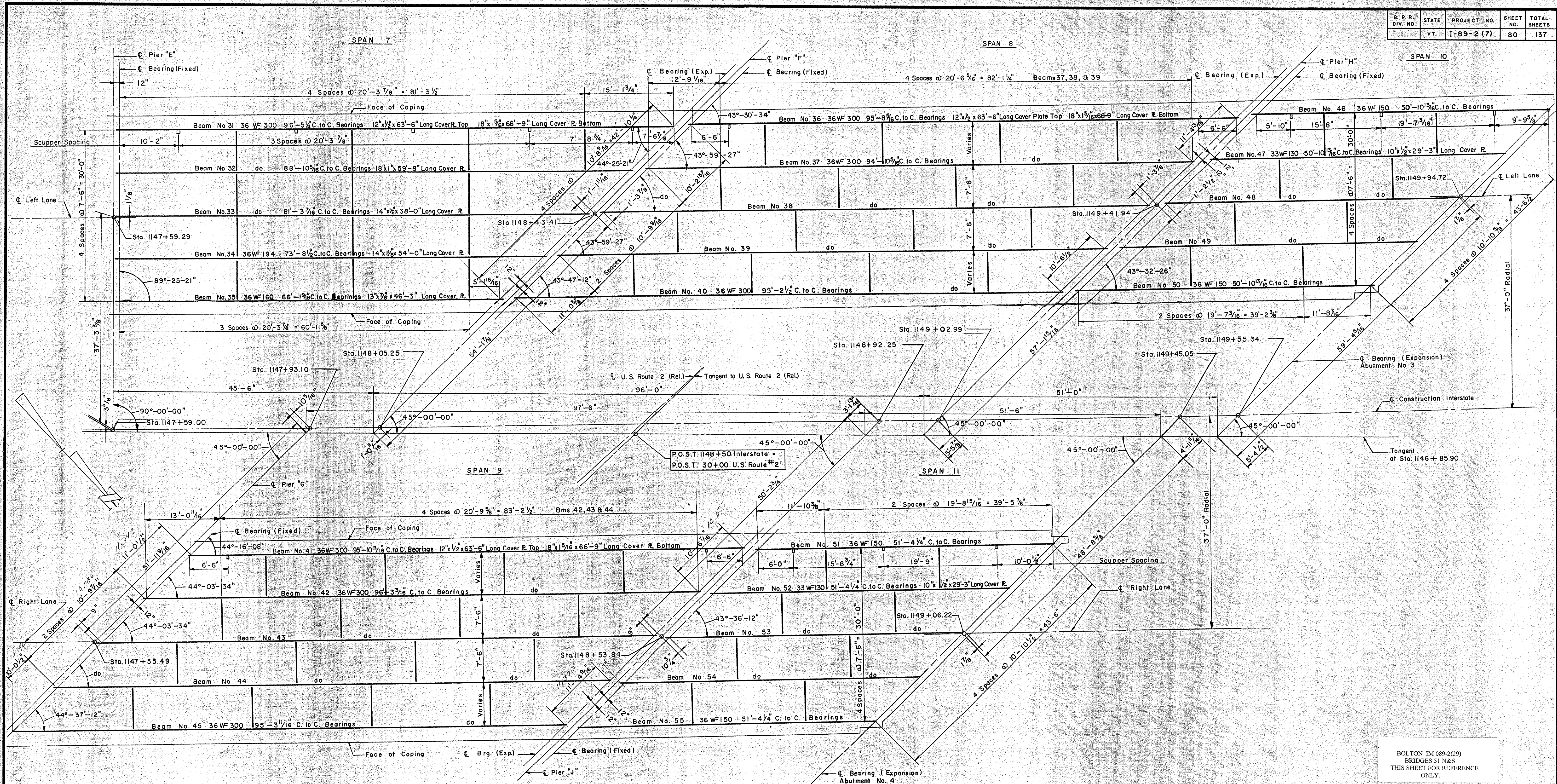


B. P. R. DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
1	VT.	I-89-2 (7)	80	137



**FRAMING PLAN**

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

**NOTE:**

- All diaphragms to be 18 C 42.7
- All beams shall be rolled to true circular camber with the middle ordinate as shown on Sheet No. 81.
- All dimensions are horizontal dimensions.
- For Steel Details, see Sheet No. 81.
- The steel for all beams and cover plates shall conform to A.S.T.M. Designation A373. All other structural steel shall conform to either A 7 or A373.

BOLTON IM 089-2(29)  
BRIDGES 51 N&S  
THIS SHEET FOR REFERENCE ONLY.

CONTRACT NO. 3

**STRUCTURAL STEEL PLAN**  
STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS  
INTERSTATE PROJECT in the towns of  
WATERBURY - BOLTON  
INTERSTATE OVER STA. 1148+50  
U.S. ROUTE 2 (REL.) STA. 30+00  
THE CLARKESON ENGINEERING CO. INC.  
CONSULTING ENGINEERS  
BOSTON MASSACHUSETTS  
SURVEYED BY: H.B.C. CHECKED BY: D.S. & H.M. SCALE: 1/8" = 1'-0"  
DRAWN BY: H.B.C. IN CHARGE: J.V.B. DATE: 7-7-66  
PROJECT NO. I-89-2(7) SHEET 272 OF 307