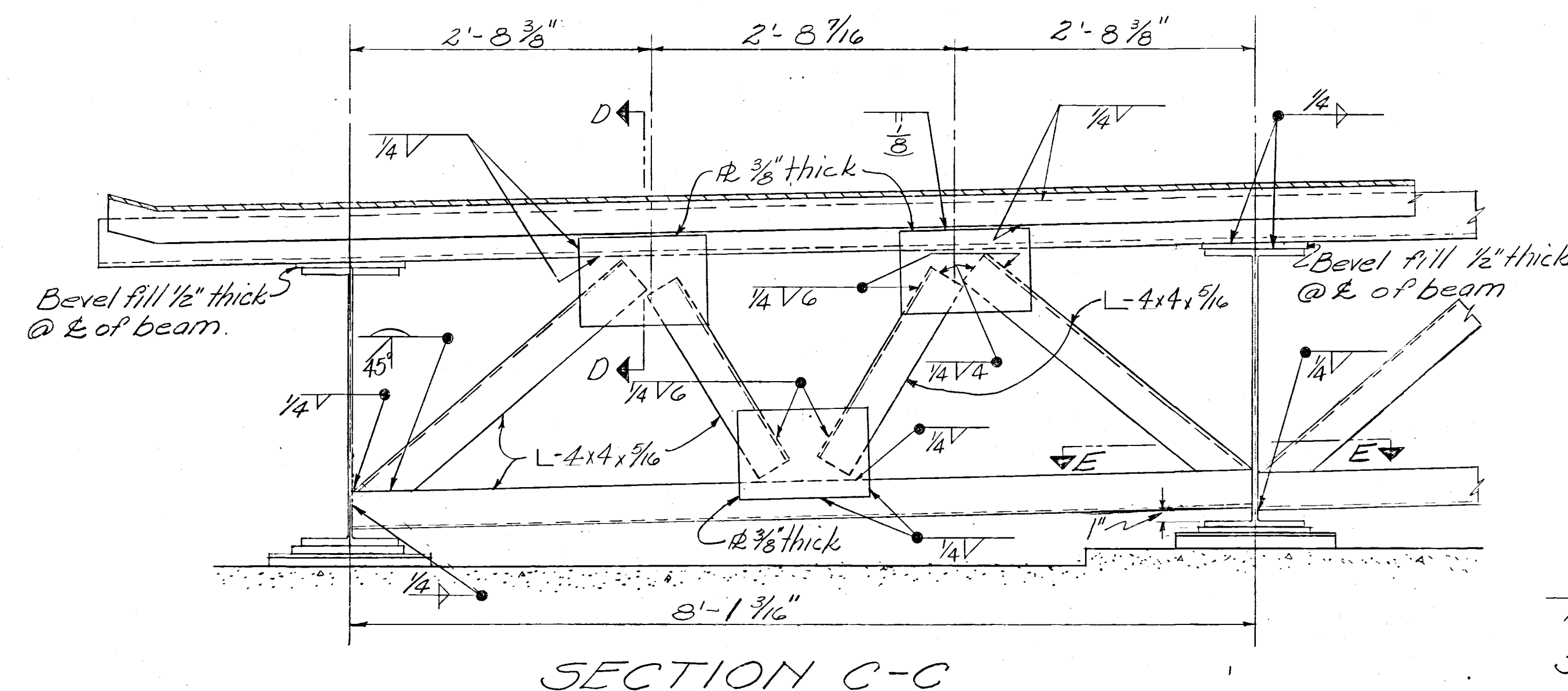
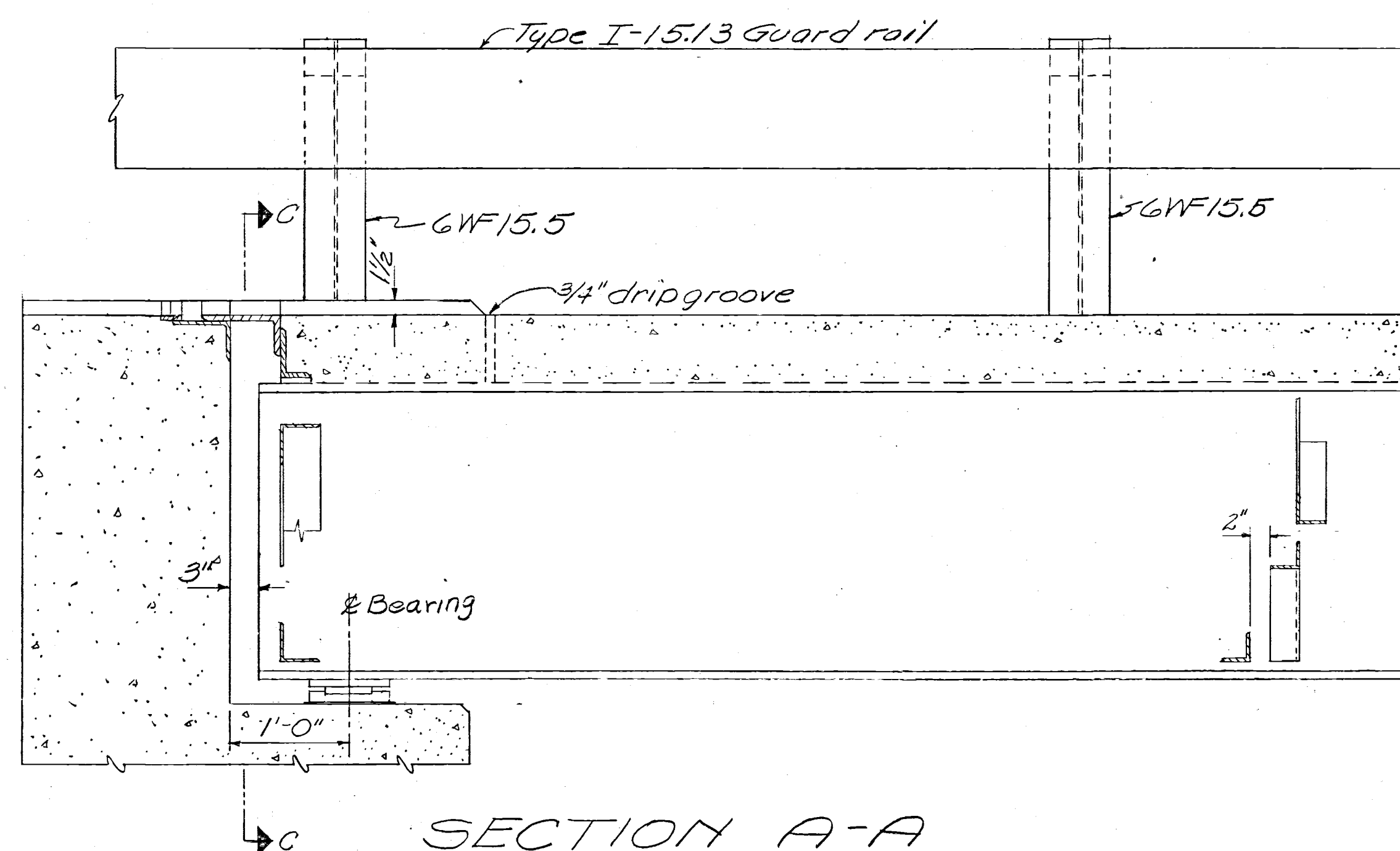
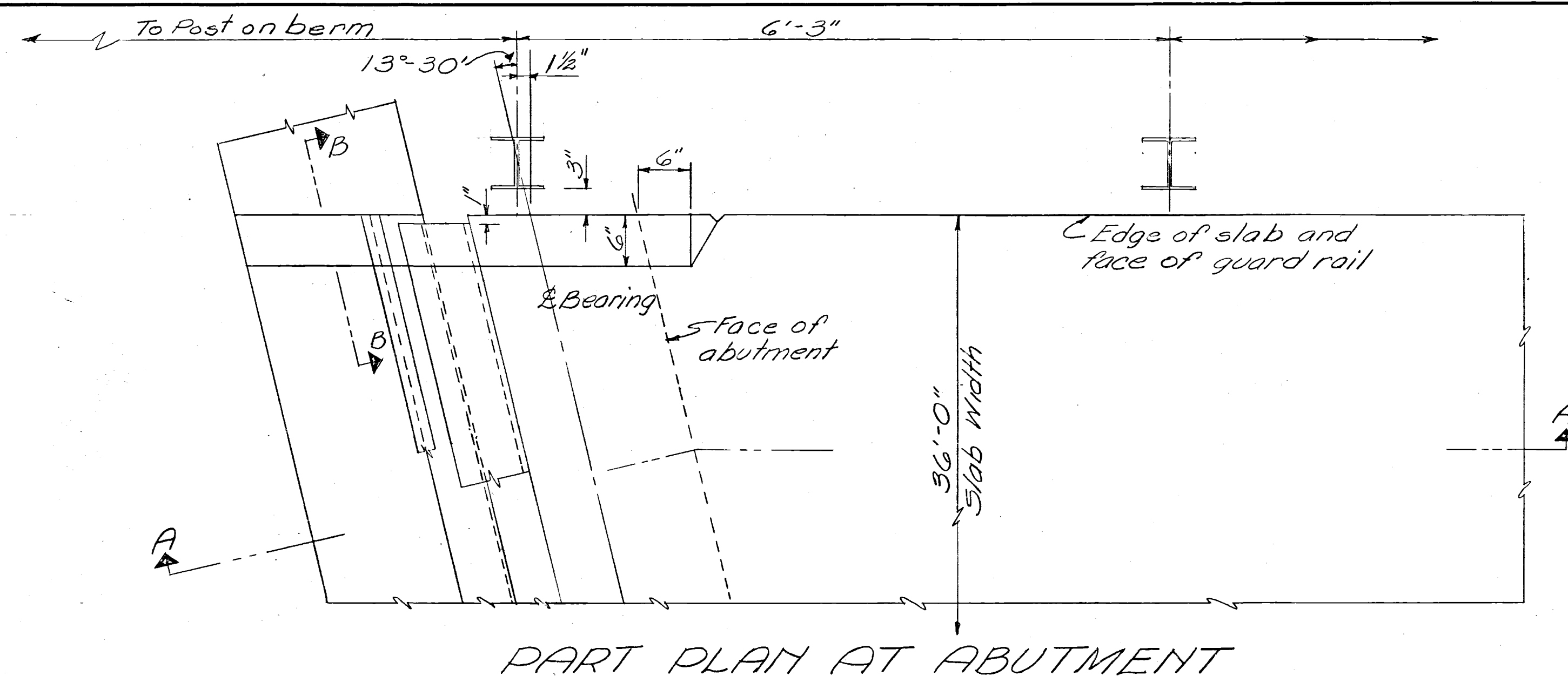
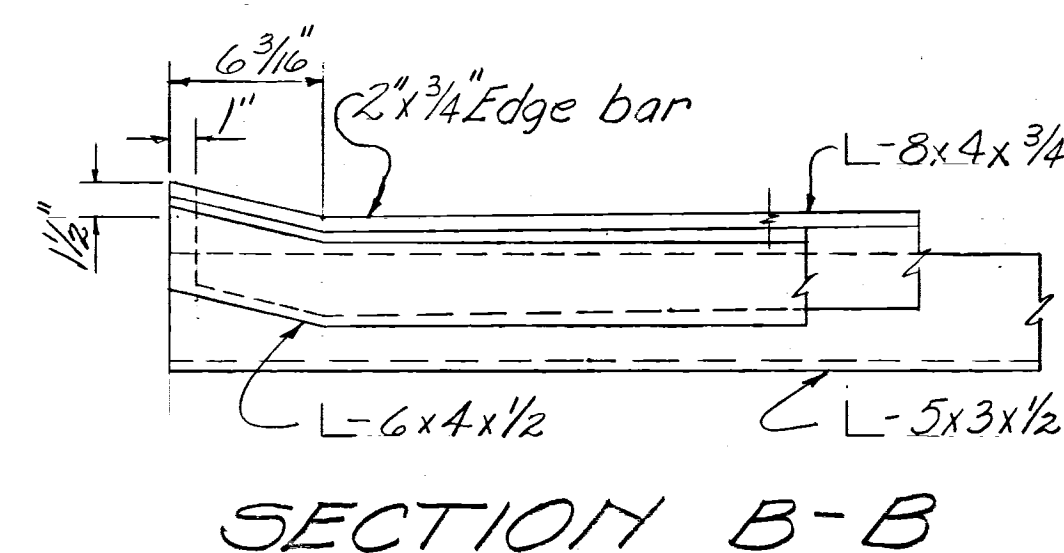
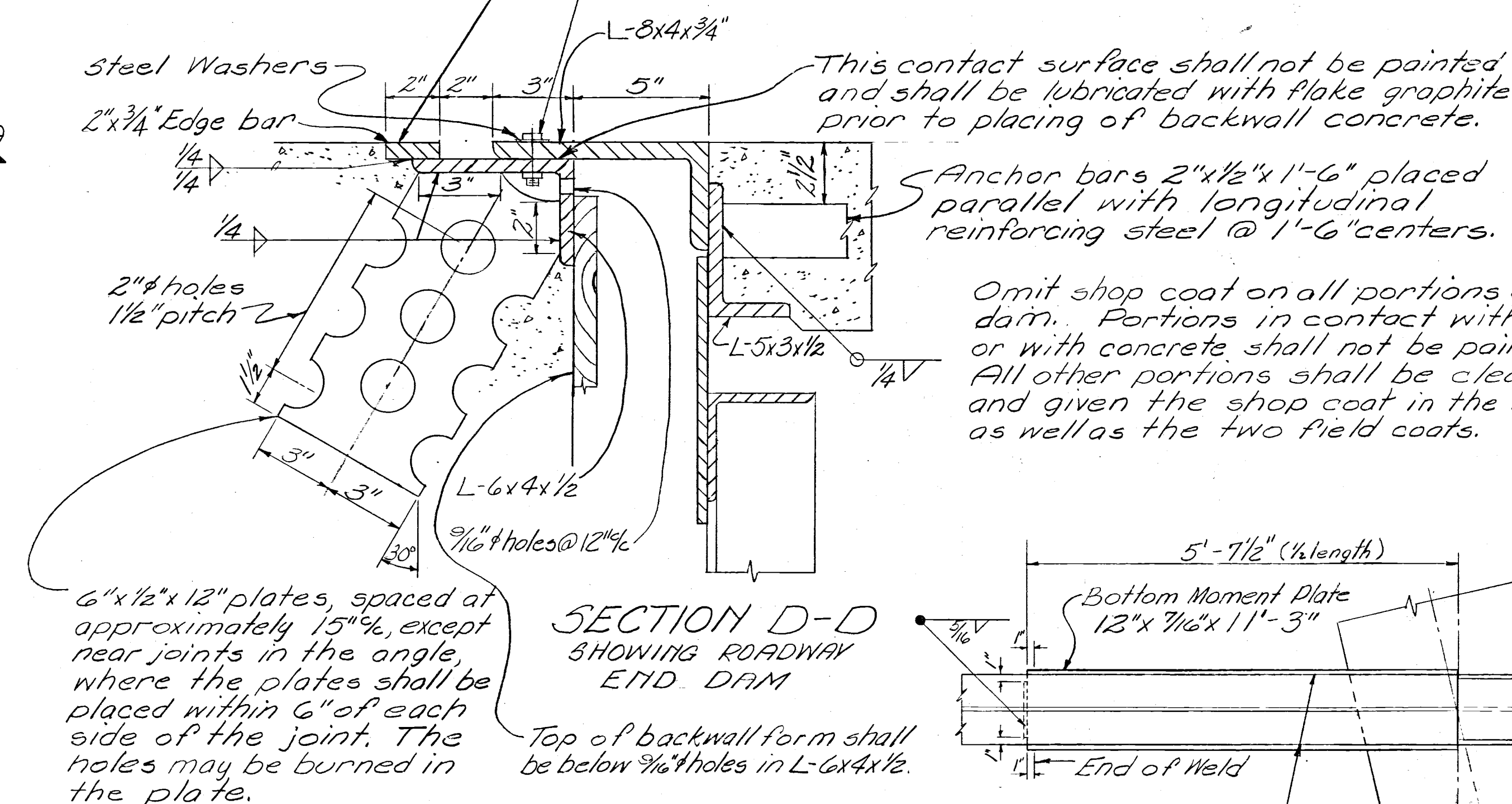
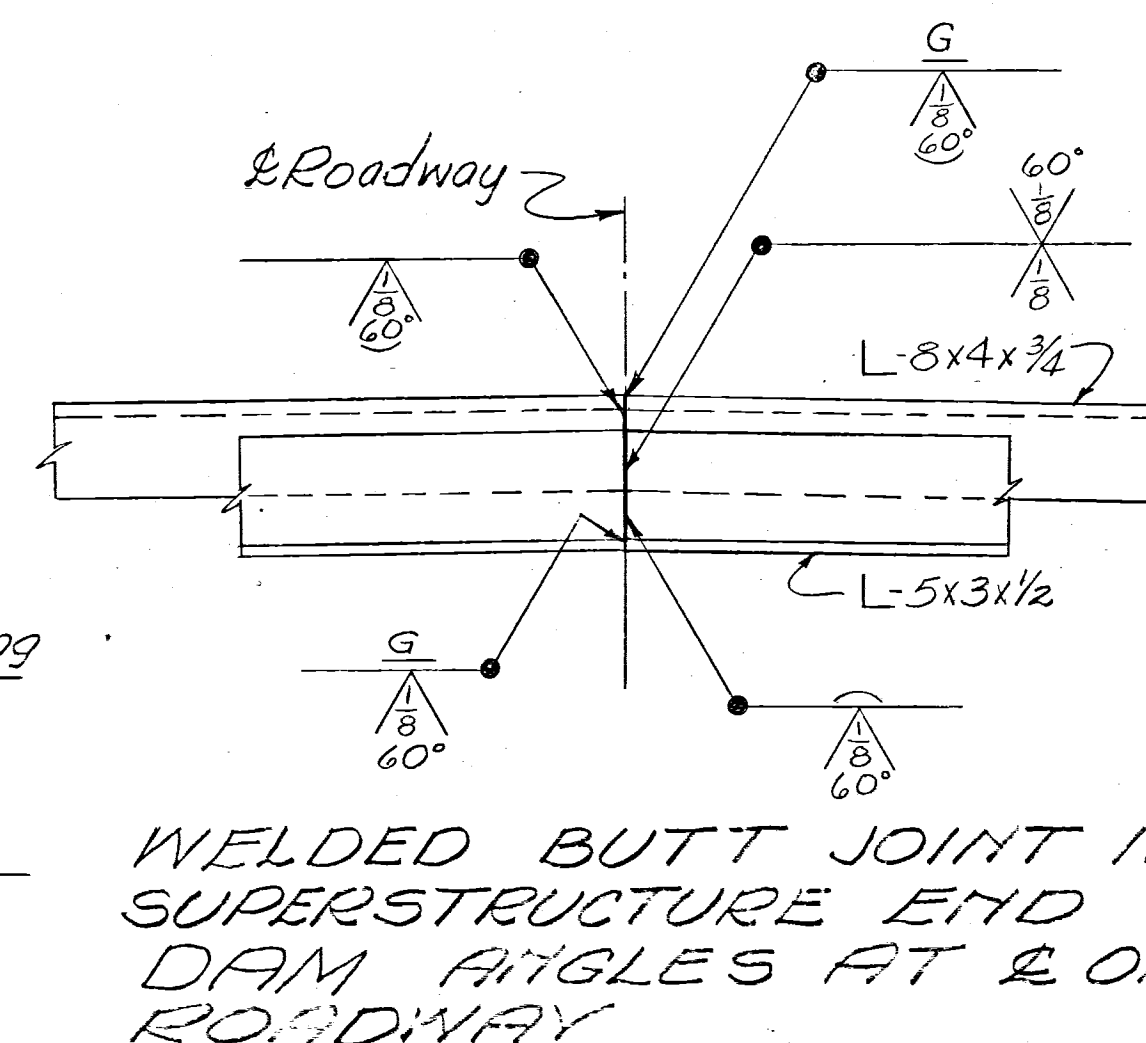
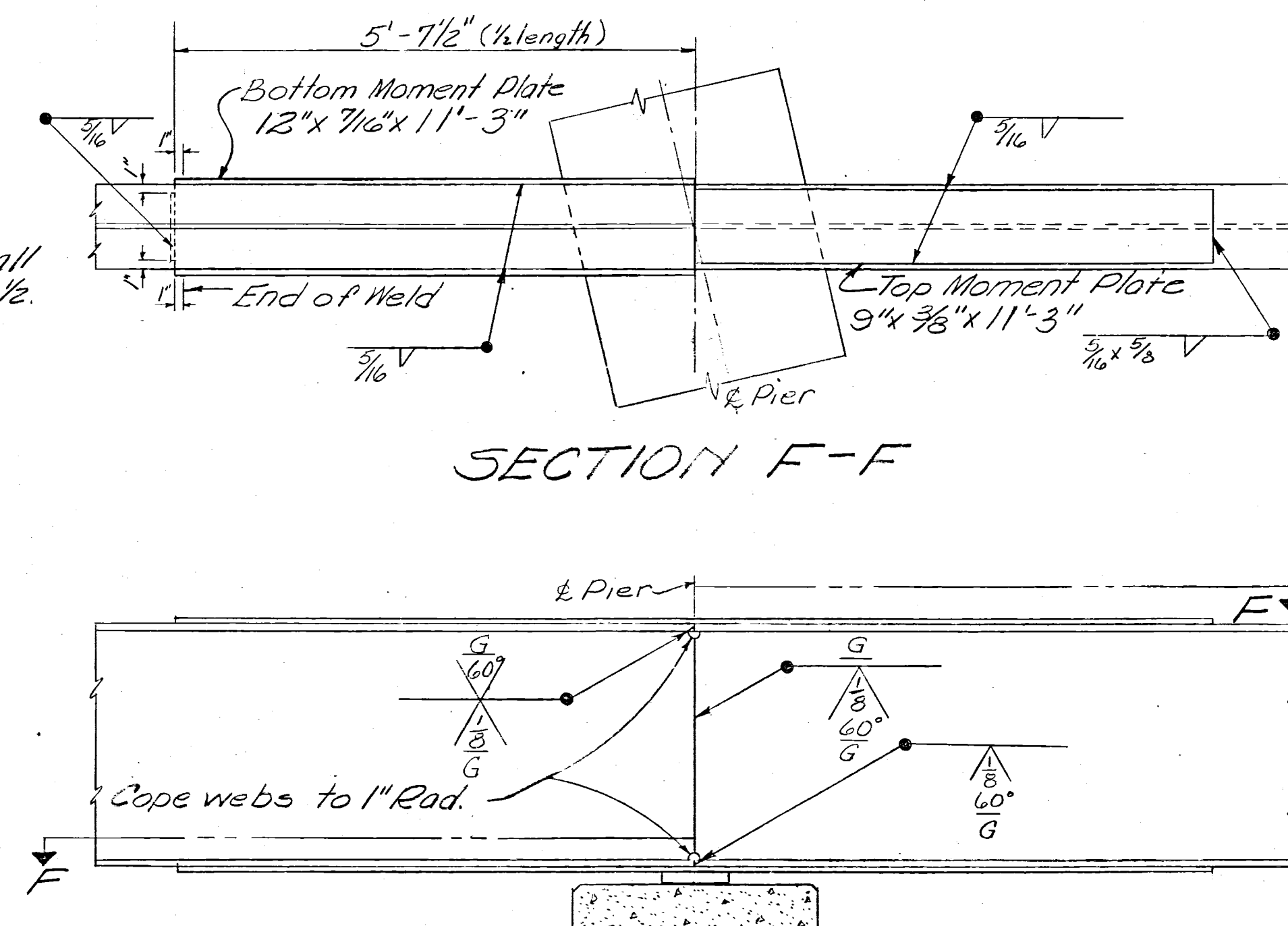




Provide a joint in the edge bar and in the angle on the center line of the roadway. Additional joints may be provided in them at a minimum spacing of 6'-0". (Joints shall not be welded) —



5/8" x 2" bolts at not more than 2'-0" o/c with nuts tackwelded to under side of lower angle. 1 1/8" ø holes in upper angle. Center 5/8" bolts in 1 1/8" washer and angle. Turn bolt tight and release one-half turn. Remove bolts as soon as concrete has reasonably set, preferably within two hours, to avoid effect of temperature expansion or contraction of superstructure. Fill holes with bituminous material.



FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		



MUSKINGUM COUNTY
MUS-156-2.85

Omit shop coat on all portions of end dam. Portions in contact with steel or with concrete shall not be painted. All other portions shall be cleaned and given the shop coat in the field as well as the two field coats.

REVISION	DATE	DESCRIPTION			BY
U.S. ARMY ENGINEER DISTRICT, HUNTINGTON CORPS OF ENGINEERS HUNTINGTON, W. VA.					
DRAWN BY: <i>KDD</i>		LICKING RIVER DILLON RESERVOIR PROJECT			
TRACED BY: <i>WDS</i>		RELOCATION OF OHIO STATE ROUTE NO.156 (SECTION 3 & 4) SUPERSTRUCTURE DETAILS			
CHECKED BY: <i>FHL</i>		BRIDGE NO. MUS-156-0319 STATE ROUTE NO.156 OVER BIG RUN			
SUBMITTED BY: <i>Elmer S. Barrett</i>					
ELMER S. BARRETT ASSOCIATES					
RECOMMENDED: <i>James Rasmussen</i>		APPROVED: <i>Col. C. E. [Signature]</i>		DATE JULY 1959	
CHIEF ENG. DIV.		COL. C. E. DISTRICT ENGINEER			
ELMER S. BARRETT ASSOCIATES CONSULTING ENGINEERS CHILLICOTHE, OHIO		SCALE: _____ SPEC. NO. _____ DRAWING NUMBER 027f-UD6-68/53 SHEET <i>53</i> OF <i>62</i>			