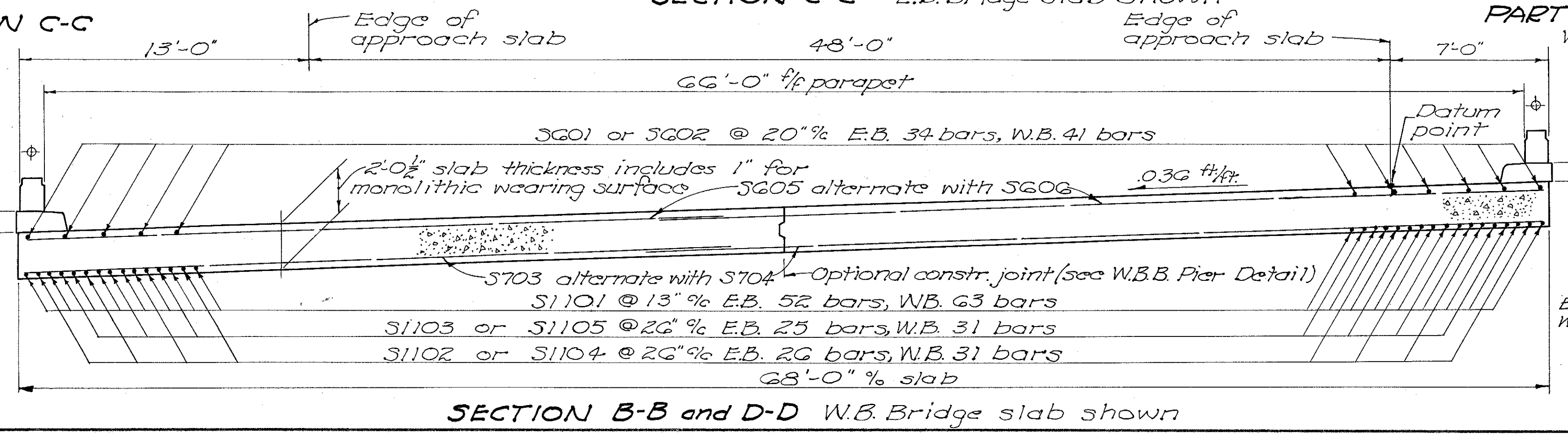
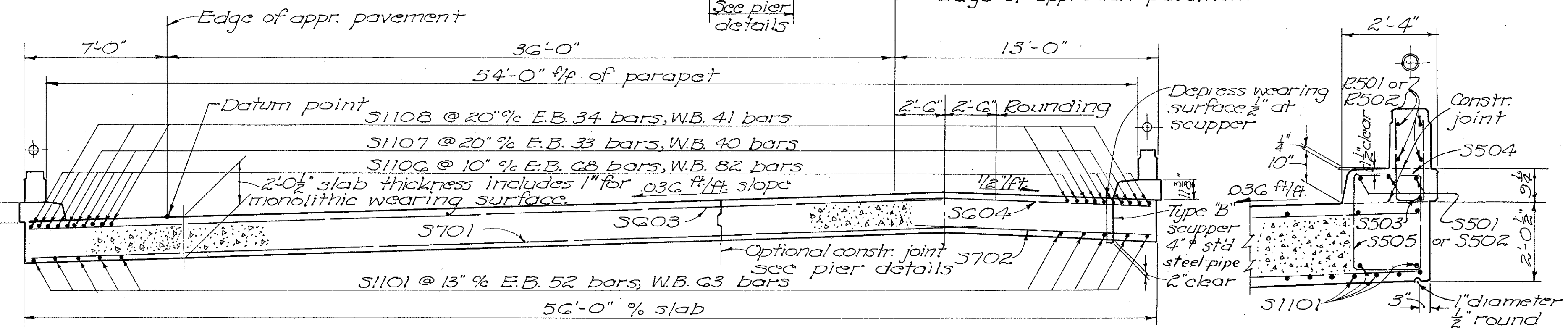
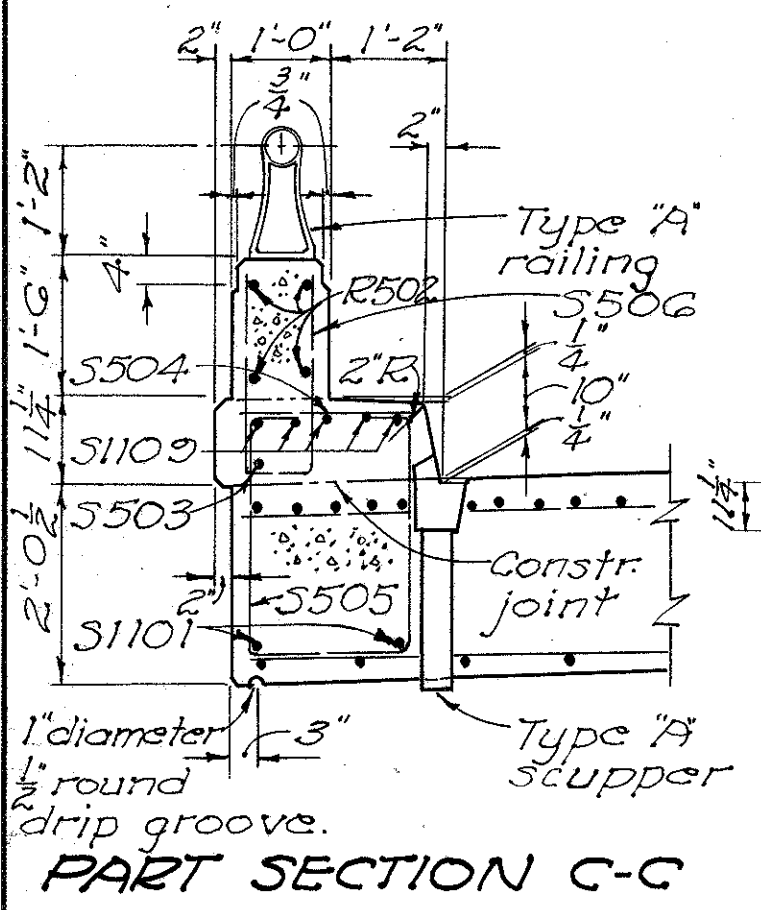
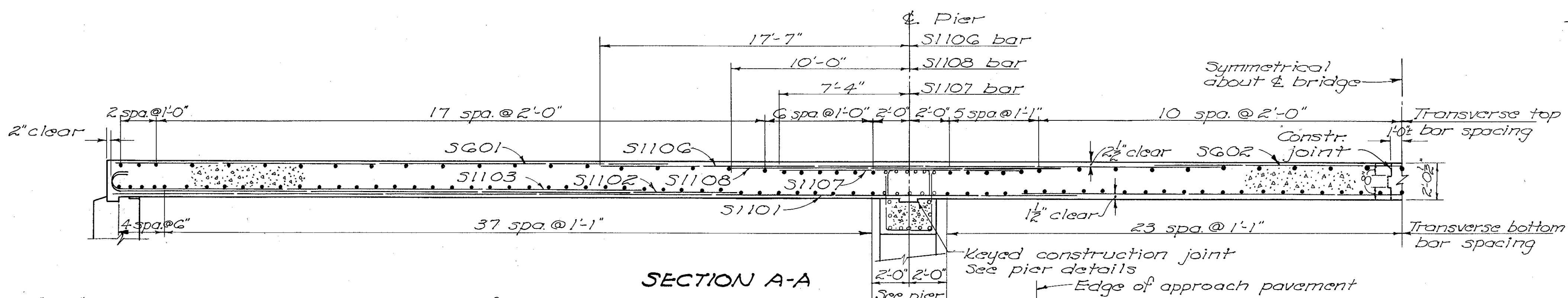
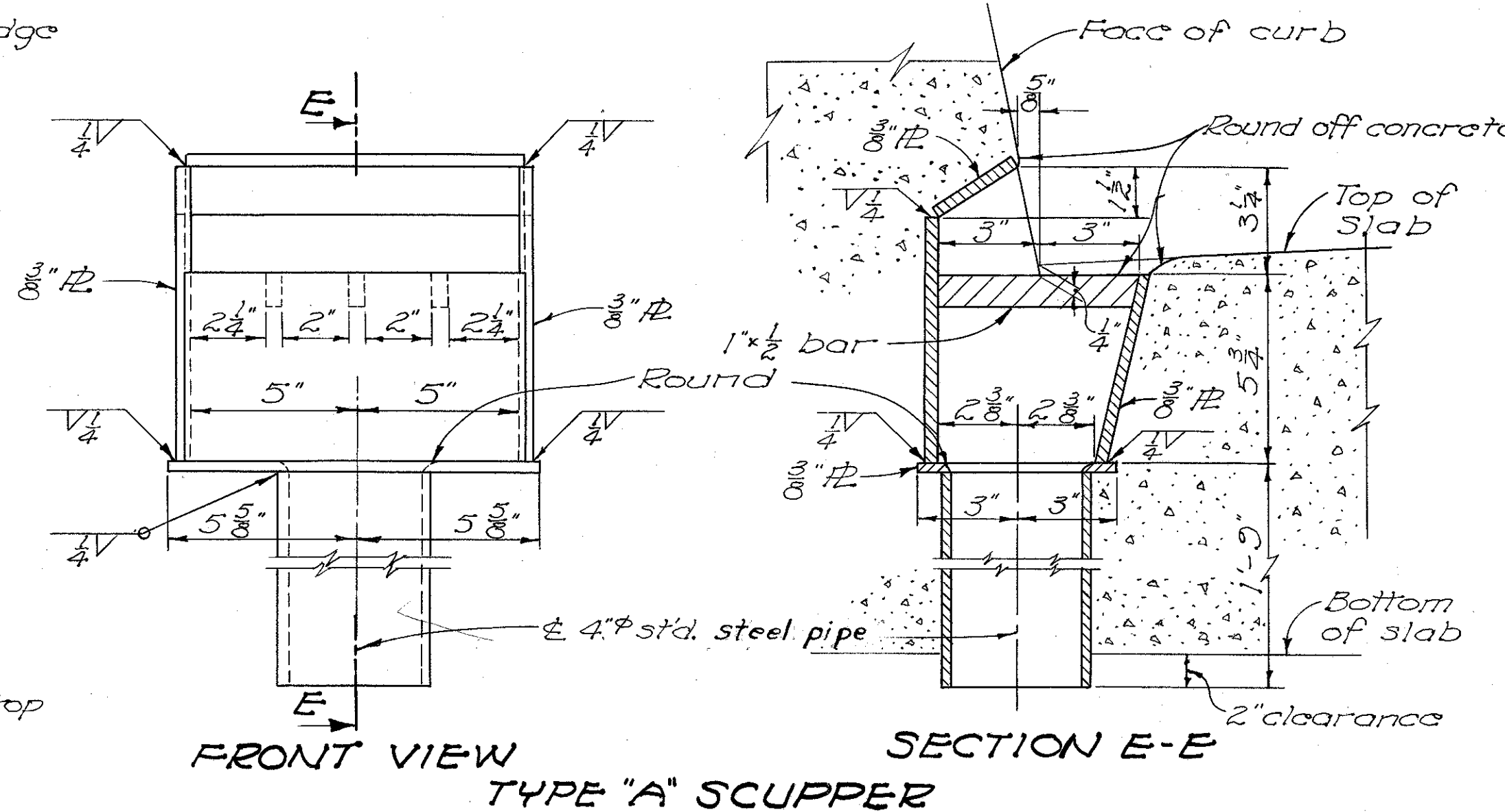
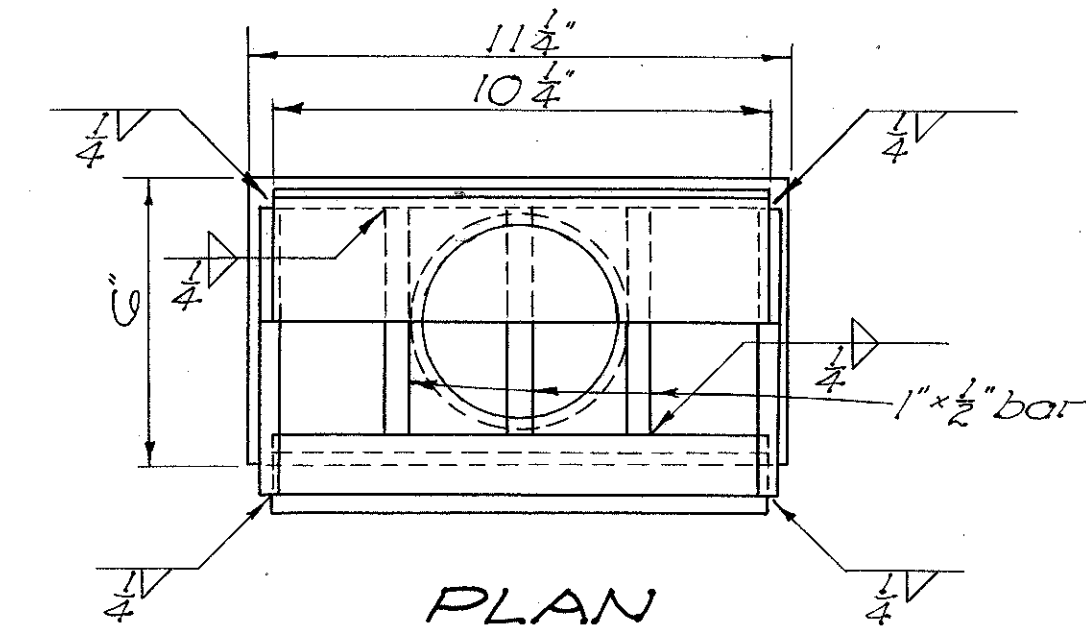
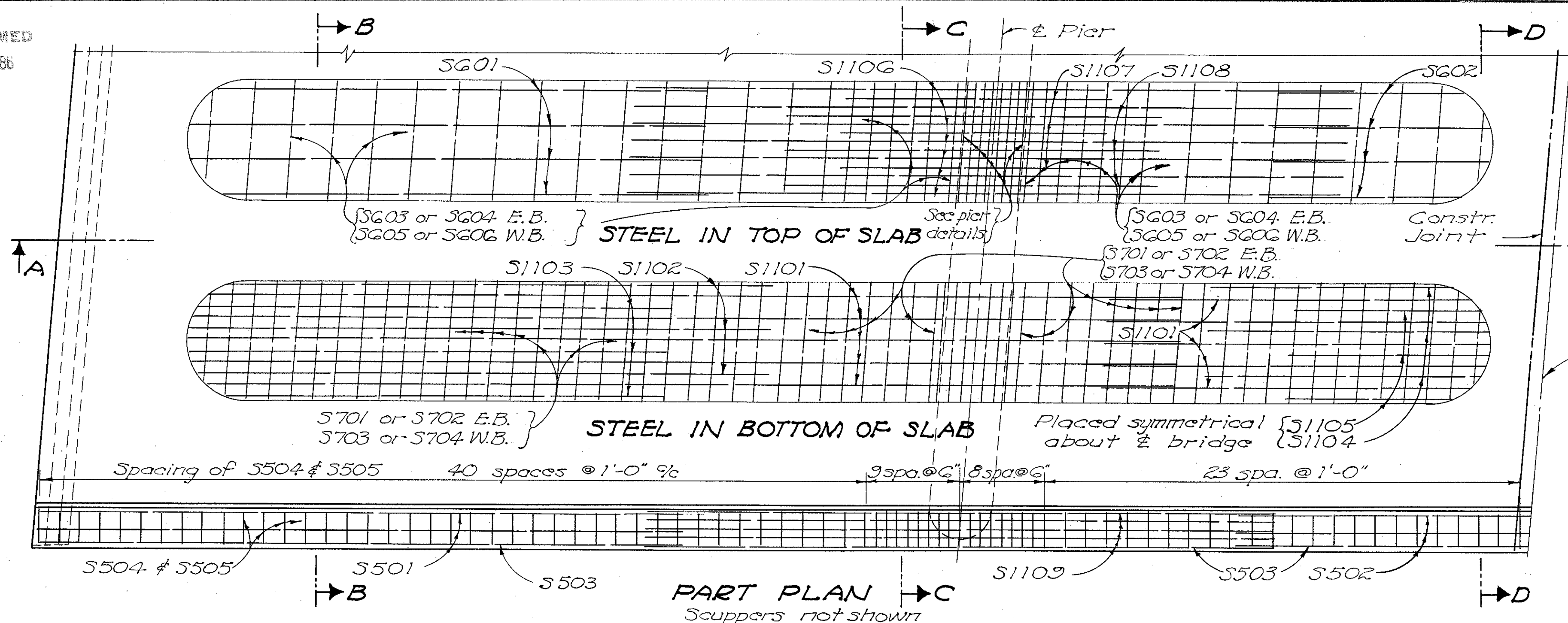


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FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

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LAK-2-0.00



NOTES

CAMBER of $\frac{3}{8}$ " for the end spans and 1" for the center span shall be provided to allow for dead load deflection and conformance with the profile of the highway. This is the amount of camber required before falsework is released. To obtain this, proper allowance shall be made for the deflection of falsework members.

REINFORCING BARS: Longitudinal bars shall be placed parallel to centerline of roadway. Transverse bars shall be placed parallel to the pier and abutment.

CONSTRUCTION JOINT IN SLAB: One transverse construction joint shall be placed on the transverse centerline of the middle span or within 1'-0" ± thereof, if necessary, to miss transverse reinforcing bars. One longitudinal construction joint located as shown in pier details may be made at the option of the Contractor.

CONCRETE shall be Class "C".

CURBS shall be placed after shoring under the slab has been released sufficiently to permit the slab spans to attain full dead load deflection.

Sections B-B, C-C and D-D are taken normal to \bar{x} roadway.

E.B. or E.B.B. denotes East Bound Bridge
W.B. or W.B.B. denotes West Bound Bridge

STATE OF OHIO DEPARTMENT OF HIGHWAYS DIVISION OF DESIGN AND CONSTRUCTION BUREAU OF BRIDGES						
SUPERSTRUCTURE DETAILS						
BRIDGE NO. LAK-2-00311R						
OVER LLOYD ROAD						
LAKE COUNTY			STA. 116 +28.00 117 +72.50			
DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
A.Y.	S.H.	ZEM.	CPD	BFG	2-18-59	