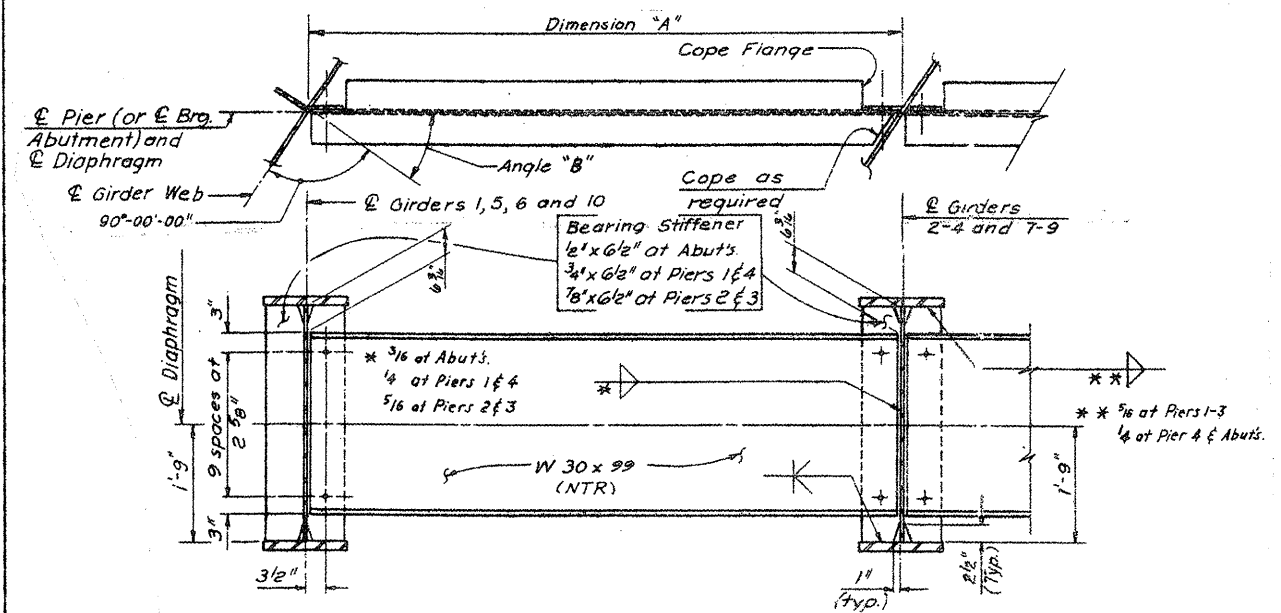
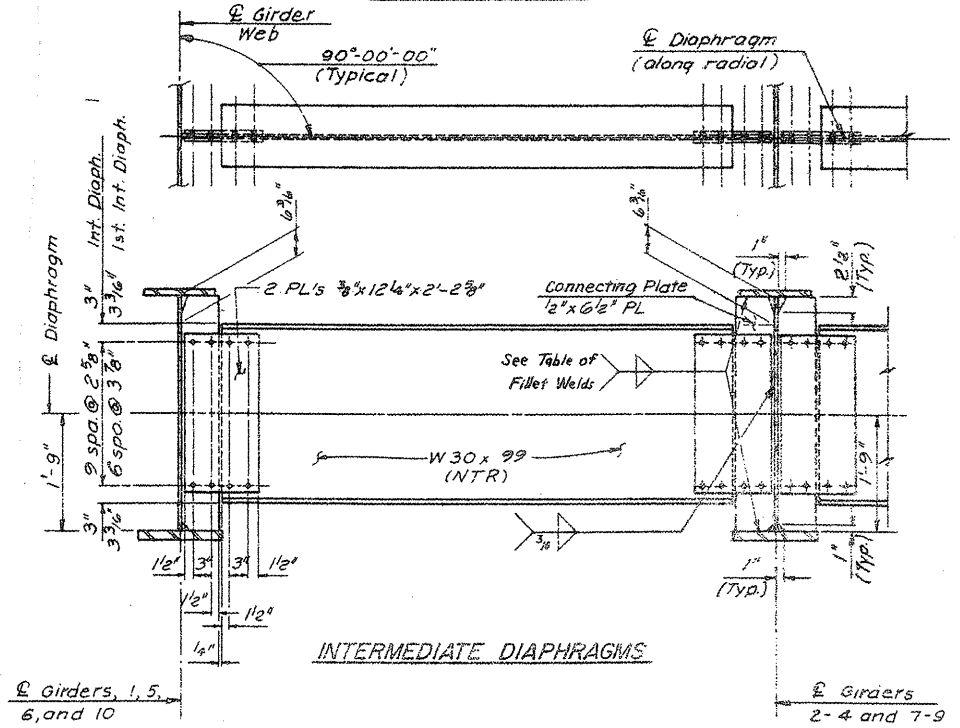


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2008-053 BP	VARIOUS	54	24

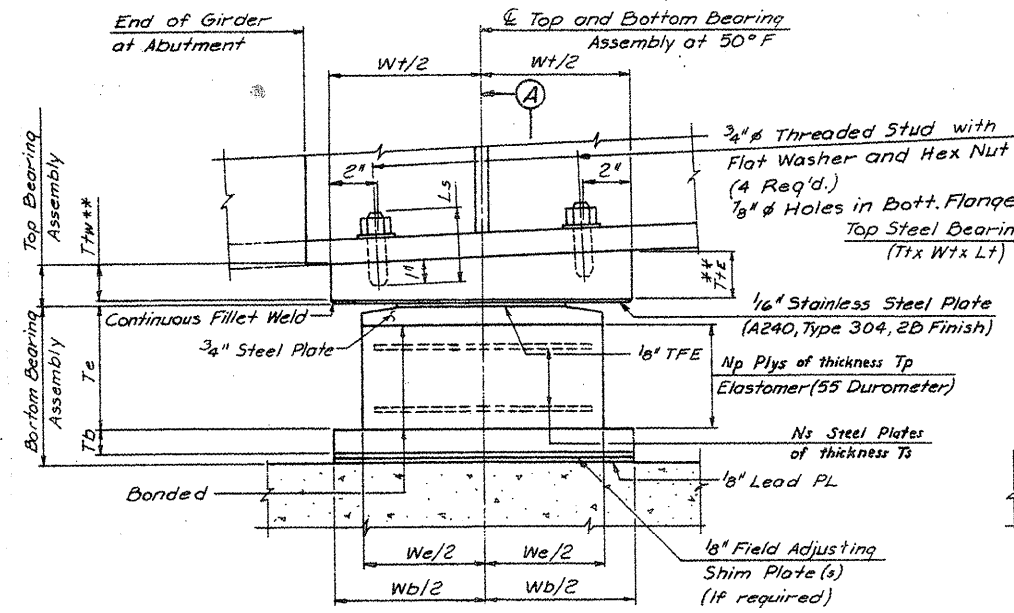
CONTRACT NO. 60F04



DIAPHRAGMS AT PIERS AND ABUTMENTS

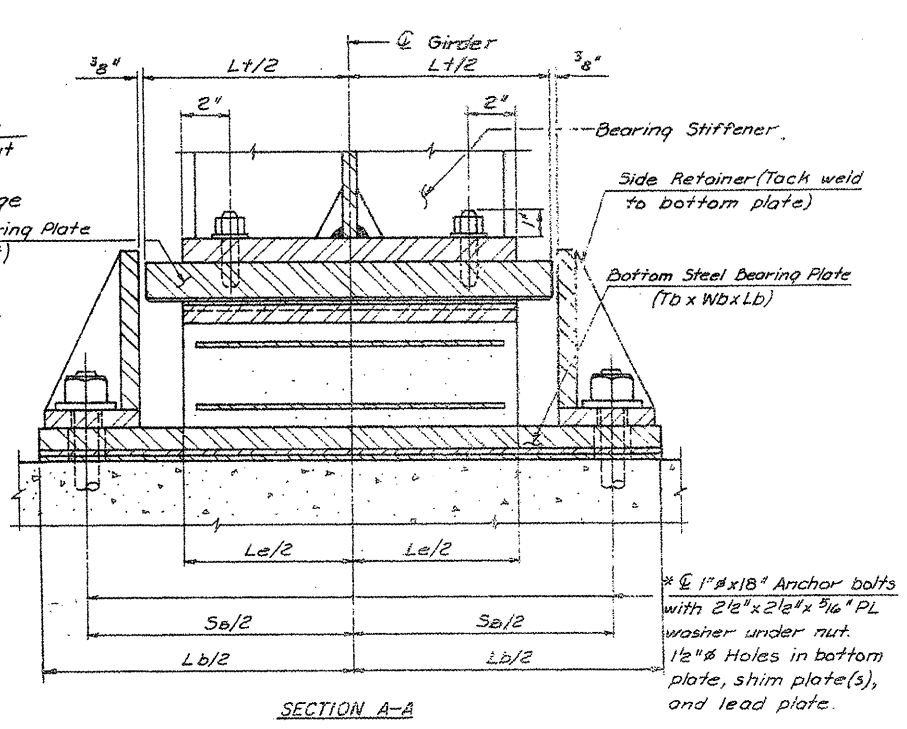


INTERMEDIATE DIAPHRAGMS



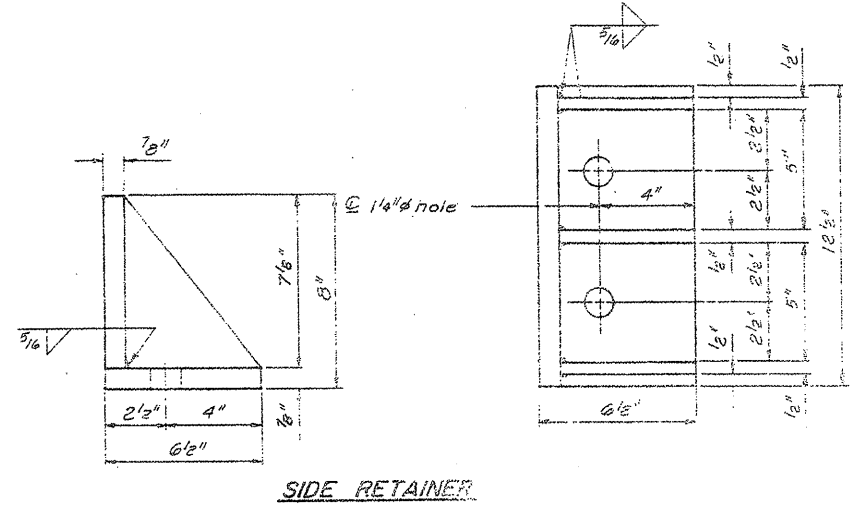
**T_{tw} = Thickness of west side of plate.
**T_{te} = Thickness of east side of plate.

SIDE VIEW



SECTION A-A

TYPE II ELASTOMERIC EXPANSION BEARING DEVICE
(West and East Abutments and Piers 1, 3 and 4)



SIDE RETAINER

LOCATION NO. 3
EXIST. BRIDGE PLANS
IL 120 OVER FOX RIVER
SN 056-0049