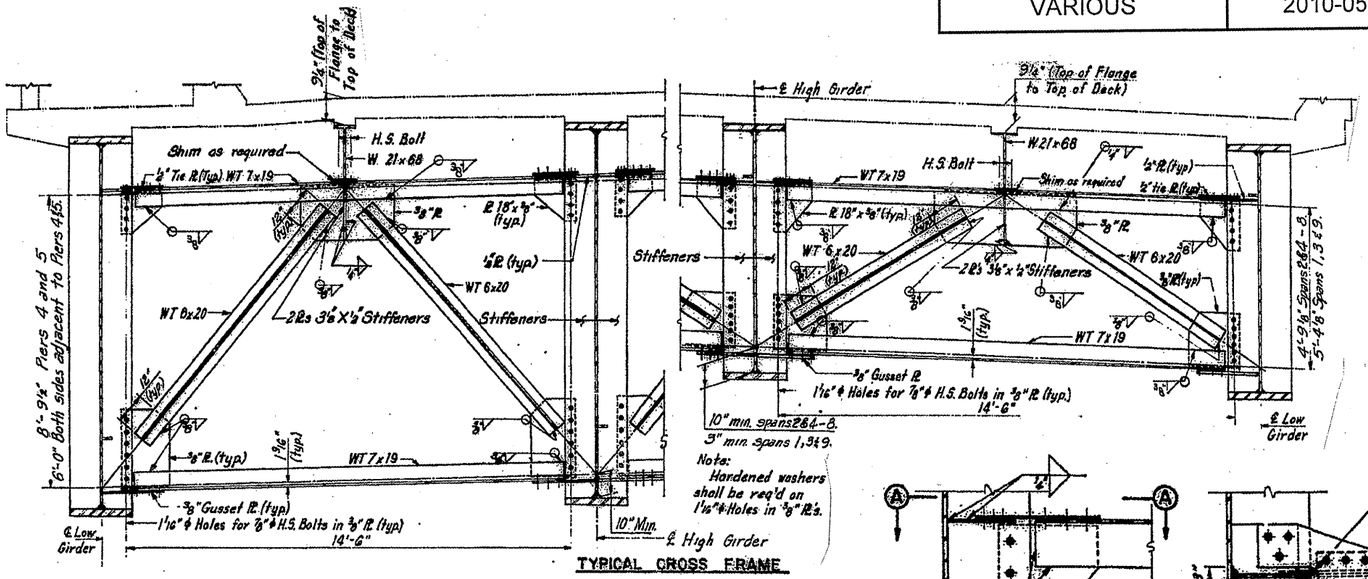
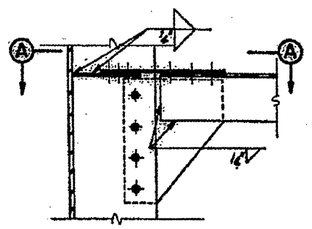
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2010-055 BP	COOK AND WILL	20	14

CONTRACT NO. 60L30

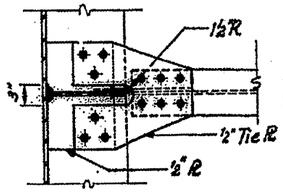


TYPICAL CROSS FRAME

Note:
Hardened washers shall be req'd on 1⅛" ϕ Holes in ⅜" PLs.



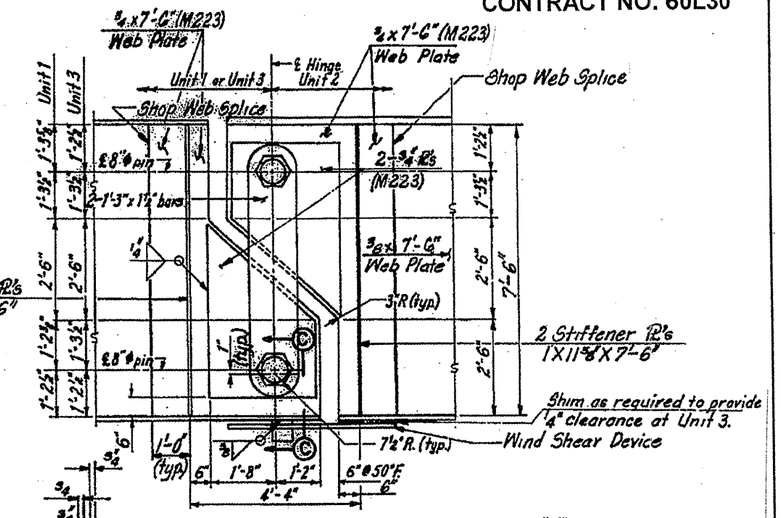
ELEVATION



SECTION A-A

CROSS FRAME CONNECTION

2 Stiffener PLs 1"X11⅝"X7'-6"



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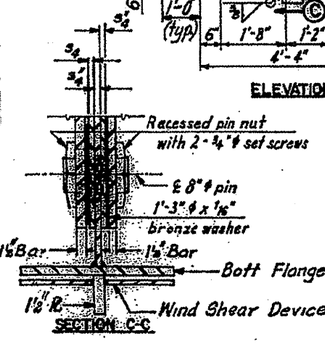
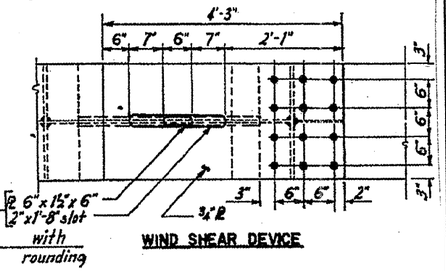
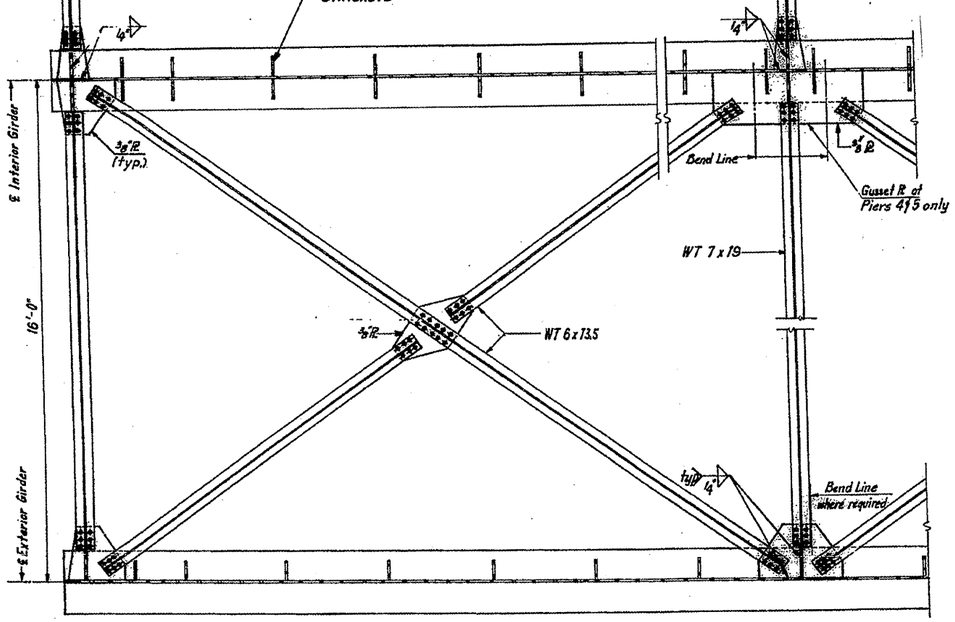


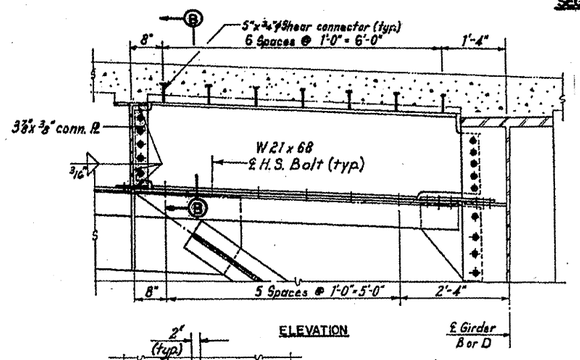
SECTION C-C



WIND SHEAR DEVICE



LATERAL BRACING



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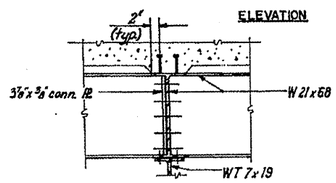
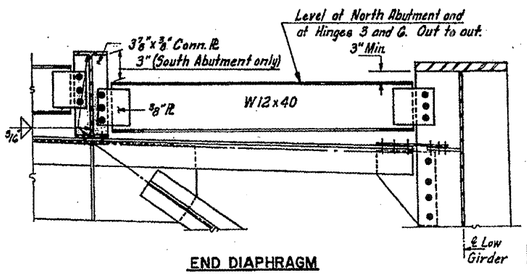


SECTION B-B

SHEAR BEAM

HINGE DETAILS



END DIAPHRAGM

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING BRIDGE PLAN
LOCATION 1: SN 016-0540