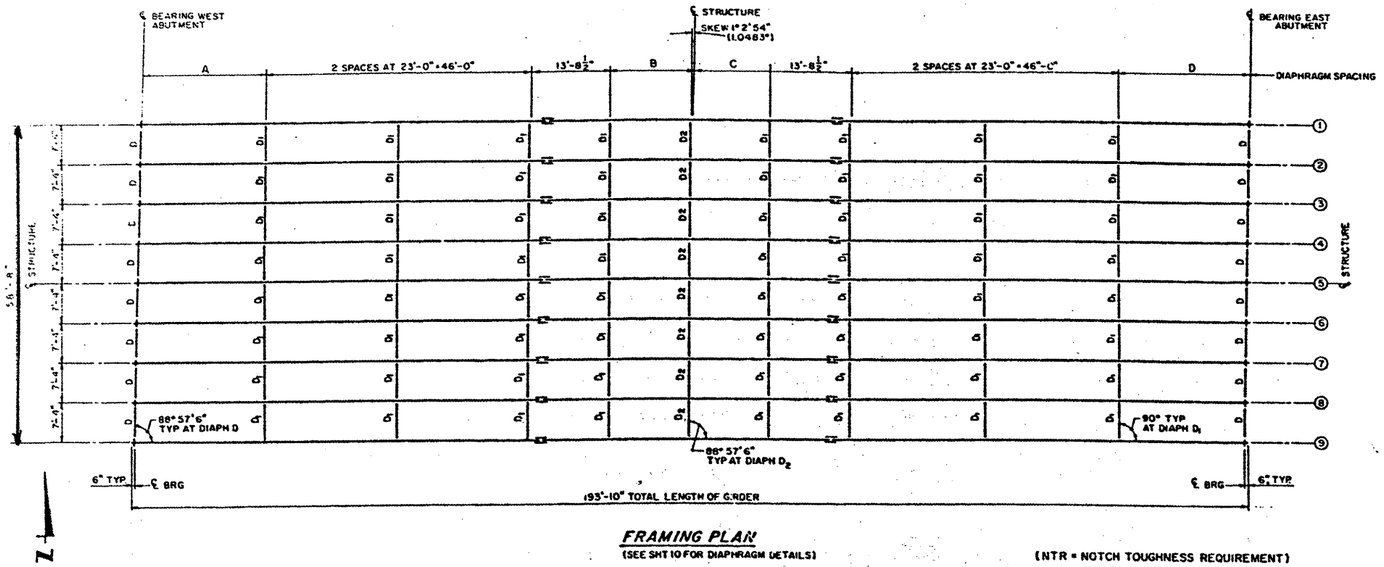
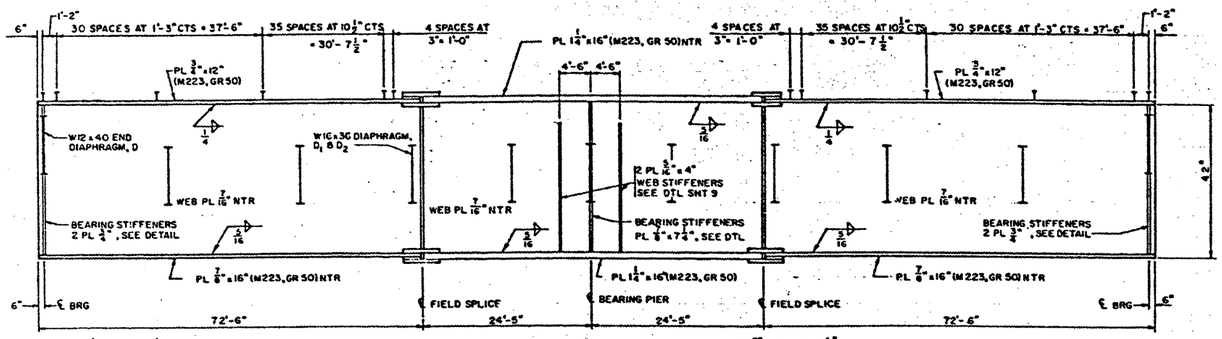
FOR INFORMATION ONLY – 090–0132
42" PLATE GIRDER

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I – 155	[90–(107,107–2,108)HB]P	TAZEWELL	13	6

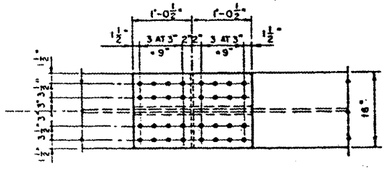


FRAMING PLAN
(SEE SHT 10 FOR DIAPHRAGM DETAILS)

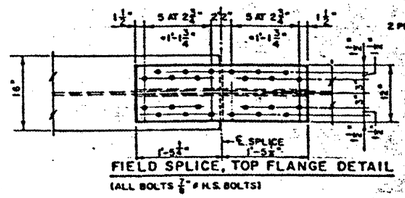
(NTR = NOTCH TOUGHNESS REQUIREMENT)



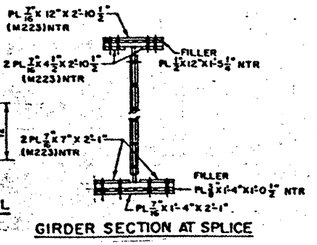
TYPICAL GIRDER ELEVATION



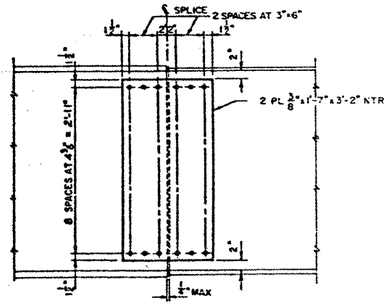
FIELD SPLICE, BOTTOM FLANGE DETAIL
(ALL BOLTS ⅞" ϕ H.S. BOLTS)



FIELD SPLICE, TOP FLANGE DETAIL
(ALL BOLTS ⅞" ϕ H.S. BOLTS)



GIRDER SECTION AT SPLICE



FIELD SPLICE, WEB DETAIL
(ALL BOLTS ⅞" ϕ H.S. BOLTS)

PLAN SHEETS