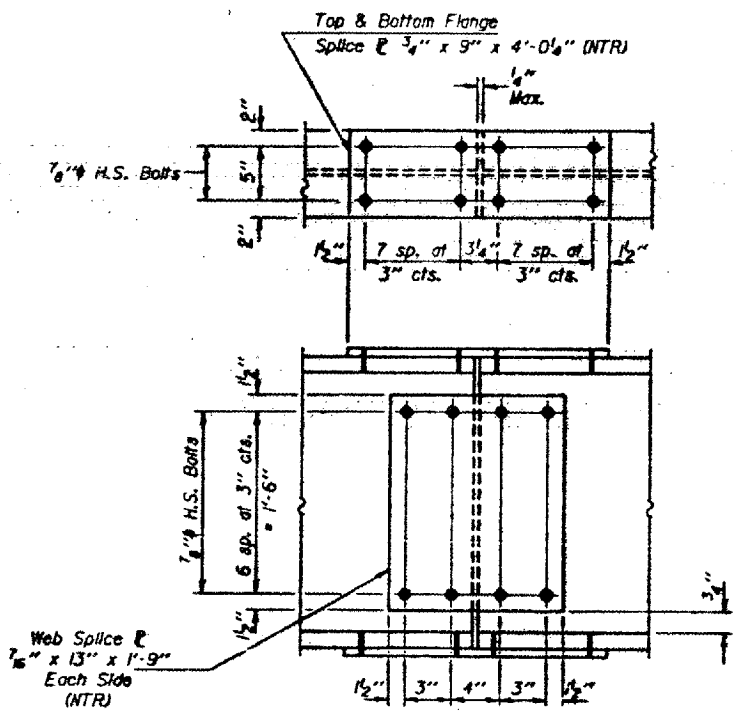
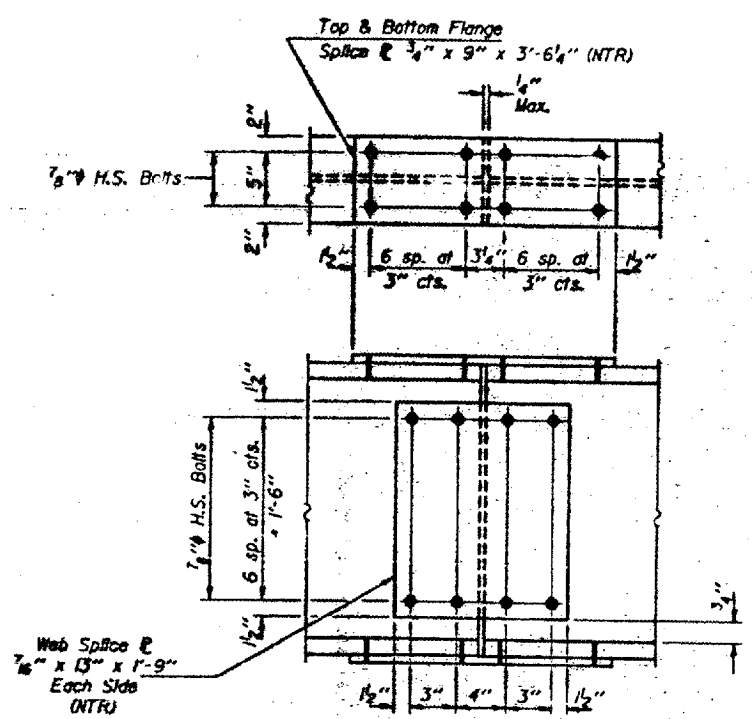


STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

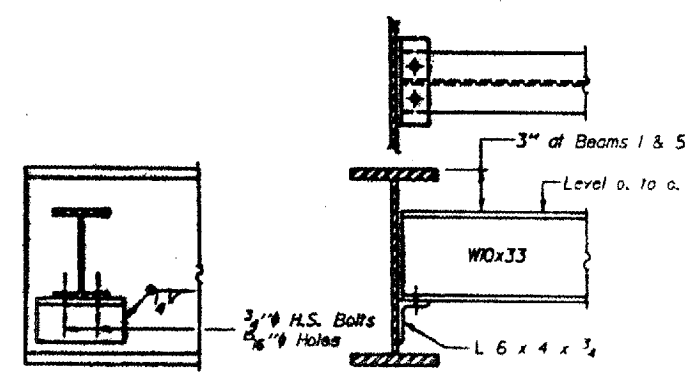
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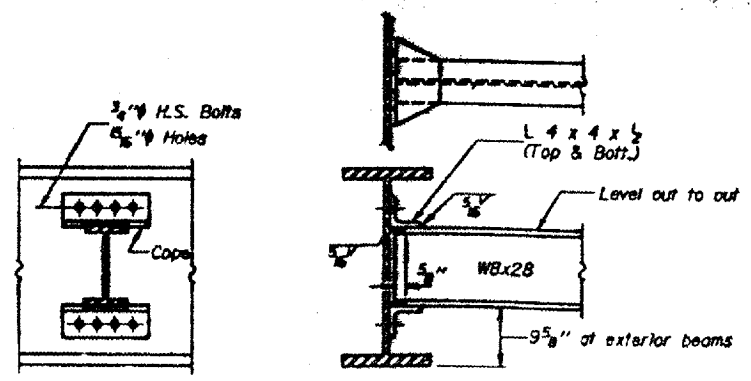
SPLICES #1, 4, 5, & 6



SPLICES #2, 3, 7 & 8



DIAPHRAGM D
 24 Required



DIAPHRAGM D1
 140 Required

Note: Two hardened washers shall be required over all 5/16\"/>

Notes: NTR denotes the members subject to "Notch Toughness Requirements". The end diaphragms between Beams 3 and 4 shall be connected after Stage III construction is completed.

FOR INFORMATION ONLY:
 BRIDGE NO. 4 STRUCTURE 073-0023

STRUCTURAL STEEL DETAILS
 F.A. RTE. 865 SEC. 104BC-BR
 PERRY CO'INTY
 STA. 904+29.00

DESIGNED k.R Ghanta	EXAMINED <i>Man B</i> 10/1/80
CHECKED <i>R. Dory</i>	PASSED <i>R. Dory</i>
DRAWN R. Dory	APPROVED <i>James J. [Signature]</i>
CHECKED <i>JB</i>	

I-2-D 8-30-80