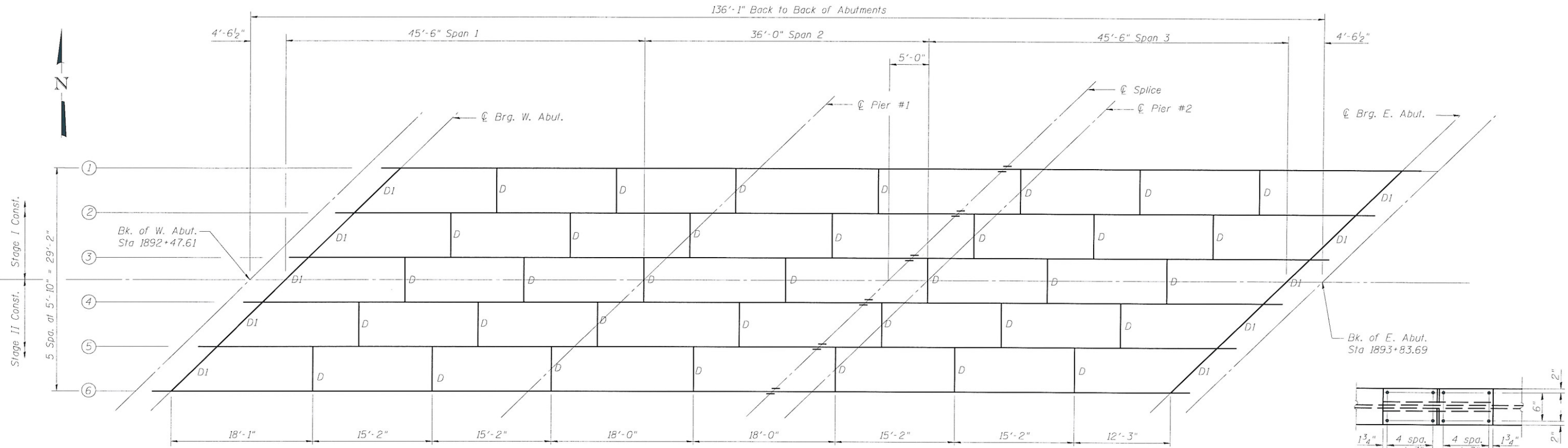
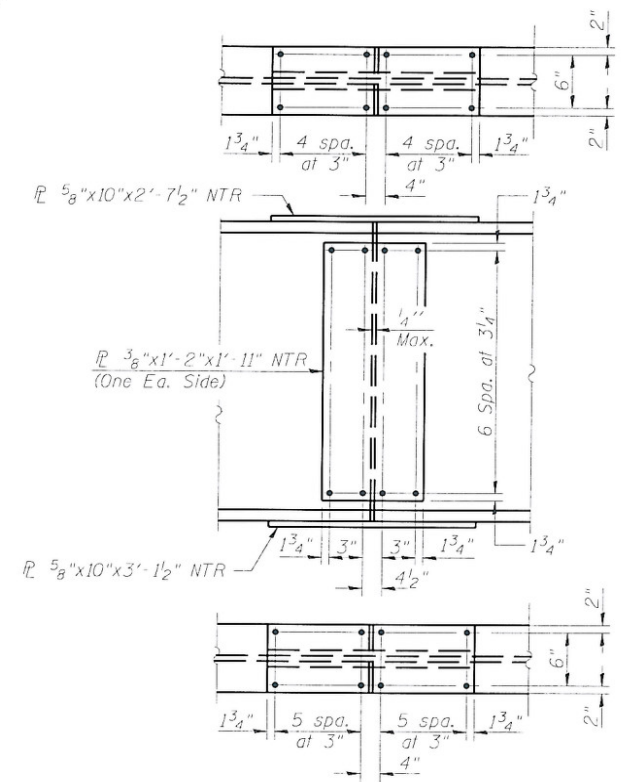


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



FRAMING PLAN

All beams shall be W27x84 AASHTO M270 Grade 50 (NTR)
All bearing stiffener plates shall be AASHTO M270 Grade 50



FIELD SPLICE DETAIL

**FRAMING PLAN
STRUCTURE NO. 010-0283**

DESIGNED	JLG
CHECKED	JSP
DRAWN	UJ
CHECKED	JLG



Notes:

All cross frames or diaphragms shall be installed as steel is erected and secured with erection pins and bolts except as otherwise noted. Individual cross frames or diaphragms at supports may be temporarily disconnected to install bearing anchor rods.

Load carrying components designated "NTR" shall conform to the Supplemental Requirements for Notch Toughness, Zone 2.

SHEET NO. 14 24 SHEETS	F.A.P. RTE. 709	SECTION (105BR)BR	COUNTY CHAMPAIGN	TOTAL SHEETS 55	SHEET NO. 26
	SN 010-0283		CONTRACT NO. 70427		
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT					