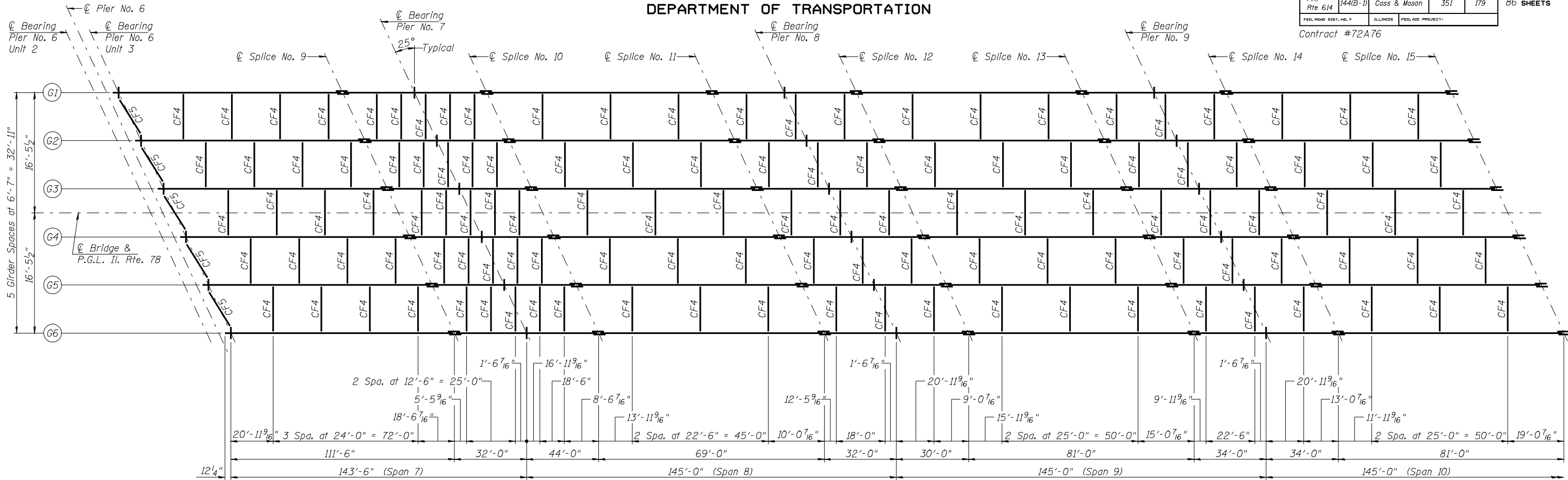


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

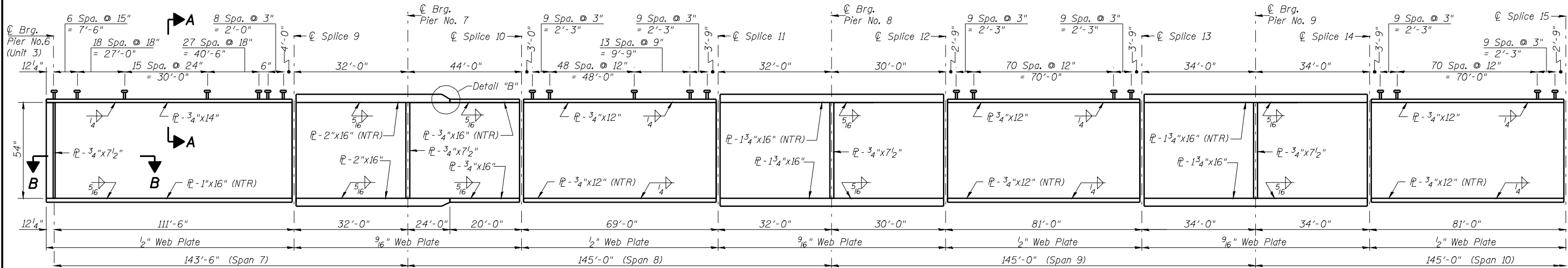
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP Rte 614	144(B-1)	Cass & Mason	351	179
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

SHEET NO. 43
86 SHEETS

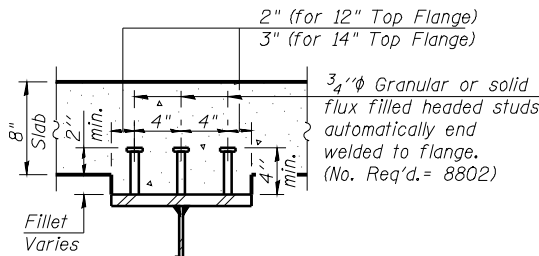
Contract #72A76



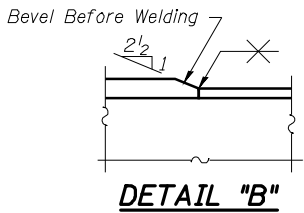
UNIT 3 - PARTIAL FRAMING PLAN (Spans 7 thru 10)



UNIT 3 - PARTIAL GIRDER ELEVATION (Spans 7 thru 10)

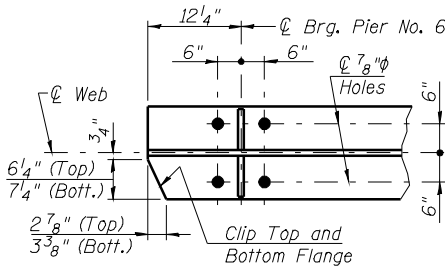


SECTION A-A



DETAIL B-B

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.



SECTION B-B

UNIT 3 - PARTIAL FRAMING PLAN (Spans 7 thru 10)
F.A.P. 614 (IL 78) OVER SANGAMON RIVER
PUBLIC WATERS
CASS & MASON COUNTIES
SECTION 144 (B-1)
STA. 913+26.00
STRUCTURE NUMBER 009-0510

PROFESSIONAL DESIGN FIRM LICENSE #184-001084

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HANSON
Hanson Professional Services Inc.

JOB NO.
07S2026

DATE
03/27/09

LAYOUT: MPT/MMH 09/12/08
DRAWN: RJD 09/30/08
REVIEWED: TEH 09/30/08
Mod: 3/2009 0802344M
CSW: JMK/PHD/0034498-003-0510 Master Steel Framing