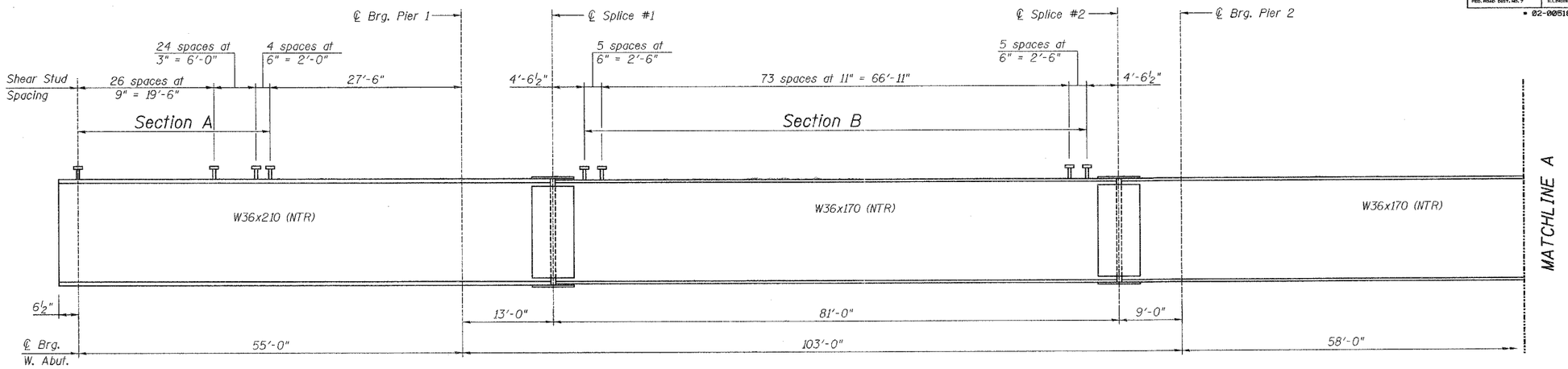
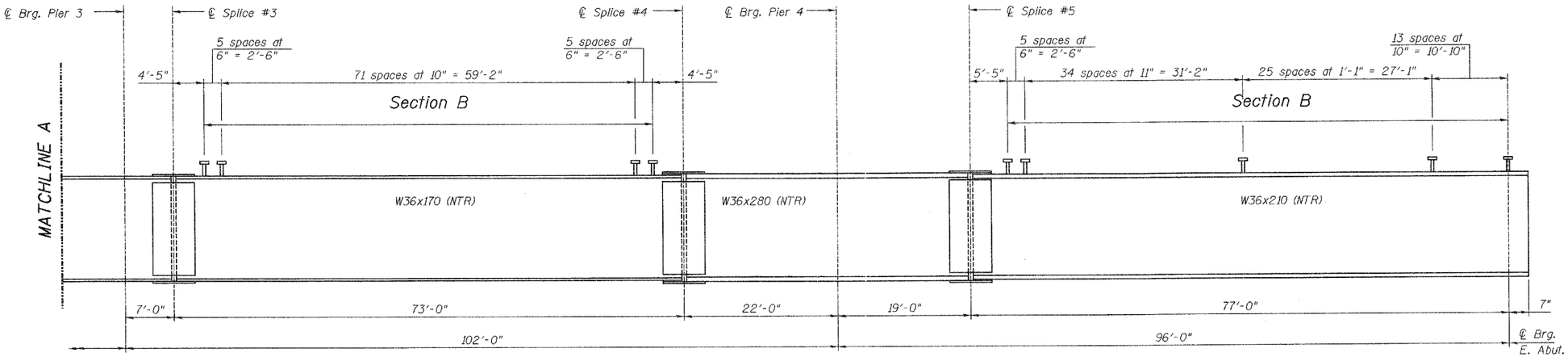
85399

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP Ø525	*	WINNEBAGO	157	130
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

* 02-00518-00-BR

SHEET NO. 23
50 SHEETS

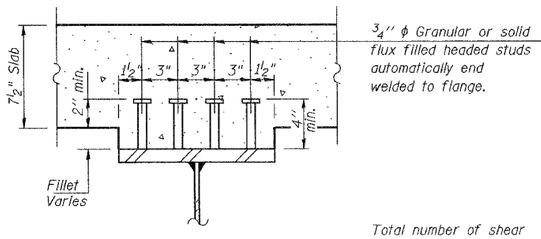




BEAM ELEVATION

(Looking North)

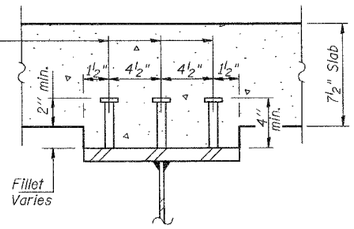
"NTR" denotes members to which notch toughness requirements are applicable.



SECTION A-A

¾" ϕ Granular or solid flux filled headed studs automatically end welded to flange.

Total number of shear studs required = 4760



SECTION B-B

NOTES

All beams and splice plates, except filler plates, shall be AASHTO M270, Grade 50.

Work this Sheet with Sheets 22, 24, and 25 of 50.

Corporate License Number 184-001-084

BEAM ELEVATION

WESTBOUND HARRISON AVENUE
OVER UP & CC&P RAILROAD
F.A.P. ROUTE 0525
SECTION 02-00518-00-BR
ROCKFORD, ILLINOIS
STATION 95+25.35
STRUCTURE NO. 101-6109

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HANSON

JOB NO. 03R1751

DATE 12/14/06

LAYOUT	S.L.G	09/20/06
DRAWN	M.M./K.R.	07/13/06
REVIEWED	F.L.N.	06/02/06

12:36:57 PM
12/12/2006,12:36 PM
\\AO3\Jobs\03R1751\Struct\Sheet\West Bound\S-023-WB-BeamSht1.dgn