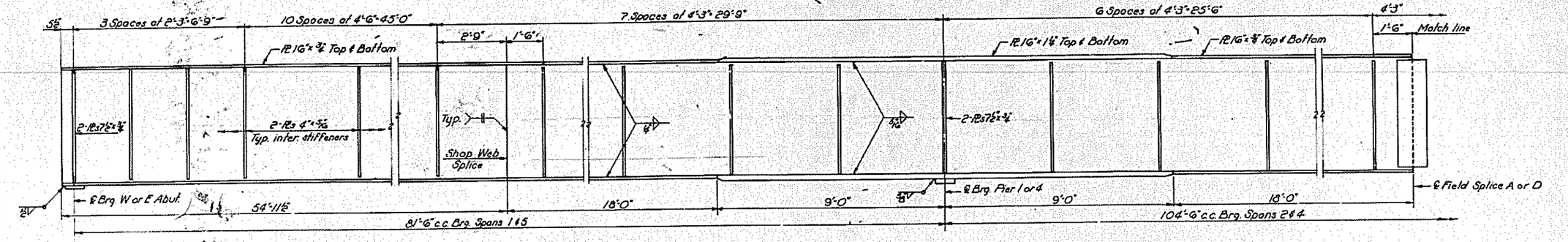
FOR INFORMATION ONLY

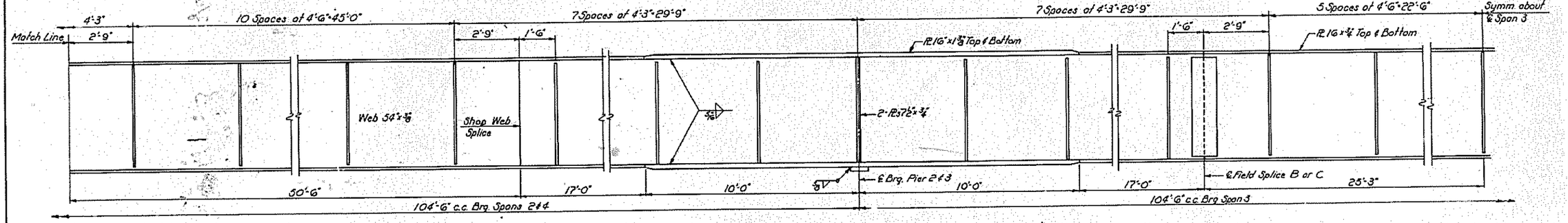
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

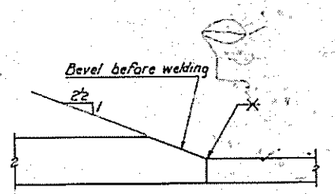
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 64	82-8B	ST. CLAIR	107	21

SHEET NO. 6
16 SHEETS

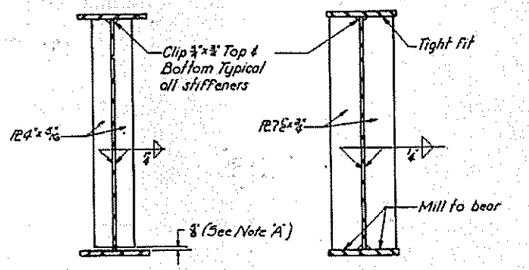


GIRDER ELEVATIONS



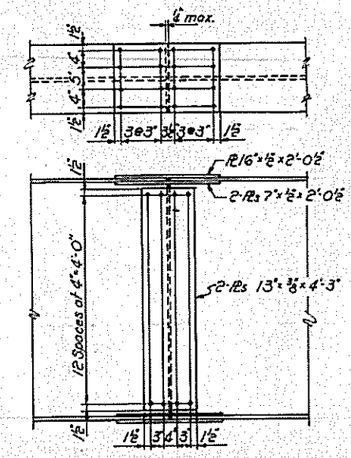


FLANGE SPLICE



INTERMEDIATE BEARING

STIFFENERS DETAILS



DETAIL OF FIELD SPLICE

NOTE:

All bolts for field splices shall be 7/8"ø high strength bolts,

Contact surfaces of all splice shall be free of all oil or paint.

'A': Intermediate stiffeners within 27'-0" from ℄ Piers shall be tight fit at the bottom and 5/8" undercut at the top. All other intermediate stiffeners shall be tight fit at the top and 5/8" undercut at the bottom.

	R.A.L.
	I. Kaufer
	R.F.
CHECKED	I.K.

MARCH 19 1968
EXAMINED
PASSED
APPROVED

STRUCTURAL STEEL
F.A.I. RT. 64 SEC. 82-8B (W.B.)
ST. CLAIR COUNTY
STA. 145+10

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING STRUCTURE DETAILS STRUCTURE NO. 082-0186	F.A. RTE. 64	SECTION 82-8B-P	COUNTY ST CLAIR	TOTAL SHEETS 29	SHEET NO. 12
		DRAWN -	REVISED -					CONTRACT NO. 76C63		
	PLOT SCALE = $SCALE$	CHECKED -	REVISED -							
	PLOT DATE = $DATE$	DATE -	REVISED -		SCALE: N/A SHEET NO. __ OF __ SHEETS STA. _____ TO STA. _____	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		