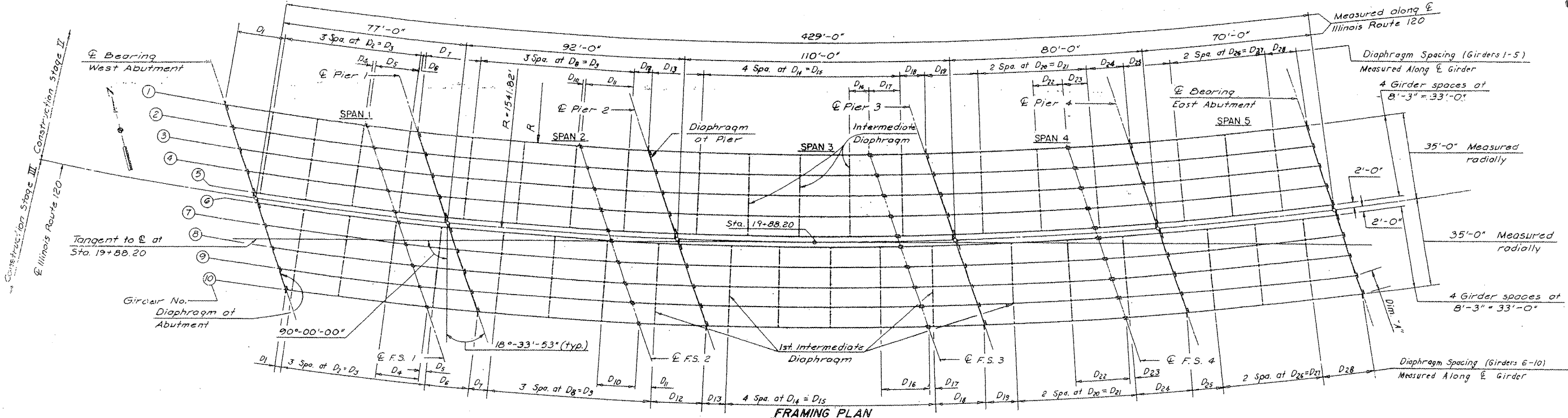


ROUTE VARIOUS	SECTION 2008-053 BP	COUNTY VARIOUS	TOTAL SHEETS 69	SHEET NUMBER 25
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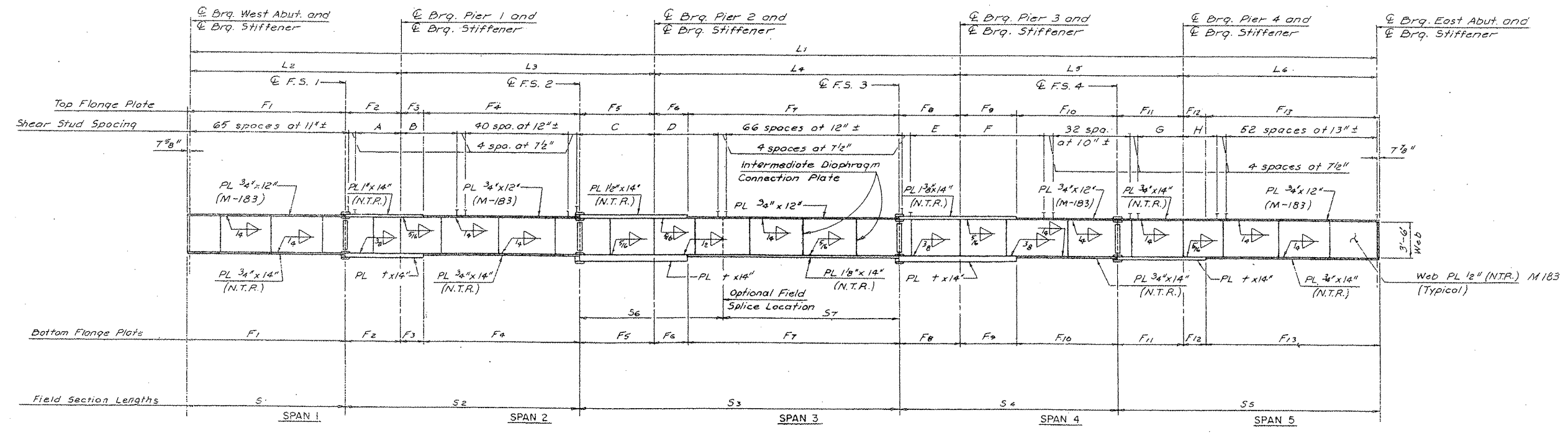
CONTRACT NO. 60F04



FRAMING PLAN

TABLE OF GIRDER VARIABLES

Variable	Girder	
	1	10
Span Lengths	L1	430'-3 1/16"
	L2	771'-4 15/16"
	L3	921'-4 7/16"
	L4	1101'-3 1/8"
	L5	801'-1 5/8"
	L6	701'-0 15/16"
Flange Lengths	F1	571'-11 3/8"
	F2	201'-1 3/16"
	F3	81'-0 1/2"
	F4	561'-11 3/16"
	F5	271'-4 1/8"
	F6	121'-0 1/16"
	F7	761'-5 1/2"
	F8	211'-9 9/16"
	F9	201'-0 1/16"
	F10	361'-3 3/4"
	F11	231'-9 1/16"
	F12	81'-0 1/8"
	F13	621'-8 1/16"
Girder Radius	R	1506'-9 15/16"
Shear Stud Layout Dimensions	A	161'-5"
	B	191'-9"
	C	261'-5"
	D	221'-2"
	E	151'-11"
	F	311'-7"
	G	171'-2"
	H	121'-7"



GIRDER ELEVATION

LOCATION NO. 3
EXIST. BRIDGE PLANS
IL 120 OVER FOX RIVER
SN 056-0049