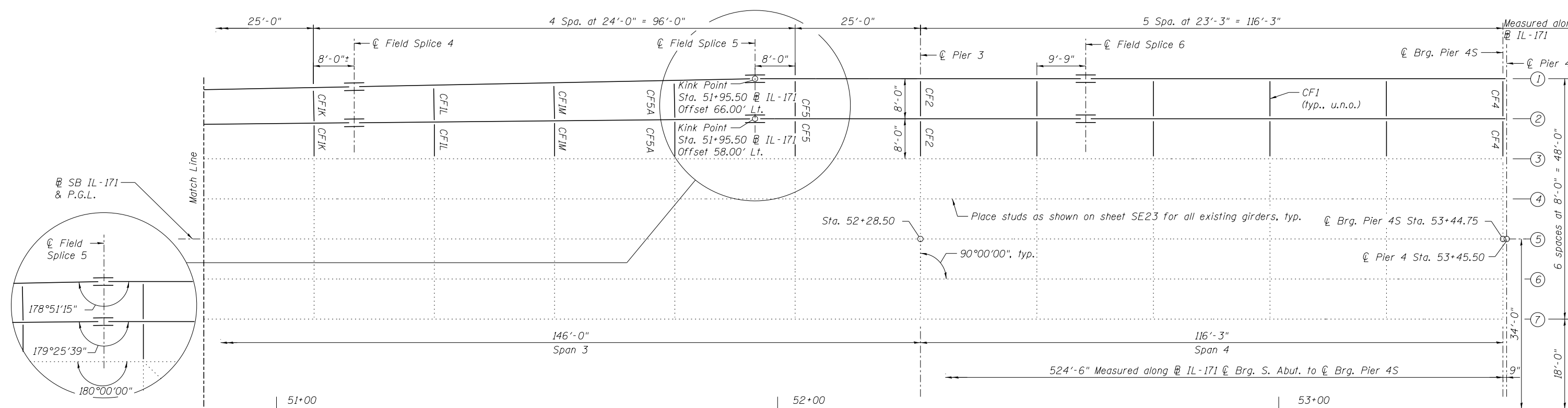


FRAMING PLAN - SPANS 1 & 2



FRAMING PLAN - SPANS 3 & 4

- NOTES:**
- Field verify all existing stiffener plate locations on girder 3 before fabricating proposed girders. Adjust location of cross frames so that connection to existing stiffener plate can be made.
 - Cross frames shall be placed perpendicular to girder 3 between girders 2 & 3. Cross frame shall be placed perpendicular to either girder between girders 1 & 2. Connection plates on either face of girder 2 shall be located at the same location along the girder. Adjust cross framing spacing along girder 1 as needed. At all support locations all cross frames shall be placed parallel to \bar{C} Brg.
 - See sheet SE25 for steel plate girder cross frame details.
 - See sheet SE24 for splice details.
 - See sheet SE26 for structural steel removal and repairs.
 - All cross frames shall be installed as steel is erected and secured with erection pins and bolts. Individual cross frames at supports may be temporarily disconnected to install bearing anchor rods.

benesch
engineers · scientists · planners

Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 10093

FILE NAME =	USER NAME = jsurber	DESIGNED - DTS	REVISED -
0160483.60J16.022.Framing.Plan.dgn		CHECKED - KMP	REVISED -
		DRAWN - DTS	REVISED -
		CHECKED - KMP	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FRAMING PLAN
STRUCTURE NO. 016-0483

SHEET NO. SE22 OF SE46 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
372	2013-038B-R	COOK	821	506
CONTRACT NO. 60J16				

ILLINOIS FED. AID PROJECT

Y:\chicago\100005\100093\Eng_Docs\Phase_1\1016_0483_0985_1st_Ave_over_Des_Plaines_River\Final\0160483_60J16_022.Framing.Plan.dgn 5:23:57 PM 8/11/2014