



FIELD SPLICE #1
(Girders 1-4)

FIELD SPLICE #2
(Girders 1-3)

FIELD SPLICE #2
(Girder 4)

NOTES:

1. All structural steel shall be AASHTO M270 Grade 50 steel. All structural steel shall be metallized.
2. Load carrying components designated "NTR" shall conform to the Impact Testing Requirements, Zone 2.

benesch
engineers - scientists - planners

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312-565-0450 Job No. 10093

FILE NAME =	USER NAME = ksnyder	DESIGNED - JHG	REVISED -
0161512.60W77.025.Steel.Details.3.dgn		CHECKED - KWS	REVISED -
		DRAWN - KMS	REVISED -
		CHECKED - KWS	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL STEEL DETAILS (3 OF 3)
STRUCTURE NO. 016-1512

SHEET NO. SB25 OF SB43 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	(0707-608&611)HB-B	COOK	177	141
CONTRACT NO. 60W77			ILLINOIS FED. AID PROJECT	