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

BOND ISSUE ROUTE NO.	SECTION	COUNTY	FISCAL SHEET NO.	SHEET NO.
FA 4	64-1VE 64-1VF	St Clair	18 19	11 11
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT:		

30 SHEETS

U2

U3

U4

PLAN OF END OF L2-U3

U1-U3
Top Cov. Pl. - 25"x⅜"
Top La. - 2 La 4"x3½"x½"
Batt. La. - 2 La 4"x3½"x½"
Web: - 2 Pls. 20"x⅜"
Batt. Cov. Pl. - 29"x⅝"

U3-U5
Top Cov. Pl. 25"x⅜"
Top La: 2 La 4"x3½"x½"
Batt. La. 2 La 4"x3½"x½"
Web: 2 Pls. 20"x⅜"
Batt. Cov. Pl. 29"x⅝"

SECTION-A-A
Showing connection of Top Laterals to lower flange of Top Chord

L2-L4
L 14"WF 136 #
8 Pls. 15"x⅜"

L4-L6
L 14"WF 136 #
8 Pls. 13"x⅜"

SPAN-1
GRADE SEPARATION
MISSOURI PACIFIC R.R.
NORTH OF DUPO

F.A. ROUTE-4 — SEC. 64-4V.E.F.
ST. CLAIR COUNTY

STANDARD	COMPUTED	J. Blumenschein	DIAGRAM
	CHECKED	Mary J. Mackay	
	DRAWN	S. K.	H. Nilson
	CHECKED	Mary J. Mackay	
SPECIAL	ASSEMBLED		
	CHECKED		

EXAMINED B-10 1954
W. E. Hanagan
ENGINEER OF BRIDGE AND TRAFFIC STRUCTURES
PASSED
ENGINEER OF DESIGN
APPROVED
DISTRICT HIGHWAY ENGINEER

FOR INFORMATION ONLY

Coombe-Bloxdorf P.C.
-CIVIL ENGINEERS-
-STRUCTURAL ENGINEERS-
-LAND SURVEYORS-
Design Firm License No. 184-002703

FILE NAME =	USER NAME = CFC...	DESIGNED -	REVISED -
...\109-0876882-exist-bridge-plans-09.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.000000 ' / IN.	CHECKED -	REVISED -
CB JOB NO 09021	PLOT DATE = 8/5/2010	DATE - / /	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SN 082-0030 PLANS
(ORIGINAL PLANS)

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	64-1VBR	ST. CLAIR	259	109
		CONTRACT NO. 76882		
	ILLINOIS	FED. AID PROJECT		