

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	07-10117-00-BR	WILL	36	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 63642		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
**PLANS FOR PROPOSED  
FEDERAL AID HIGHWAY**

JOLIET ST. OVER HICKORY CREEK  
BRIDGE DECK REHABILITATION

SECTION 07-10117-00-BR

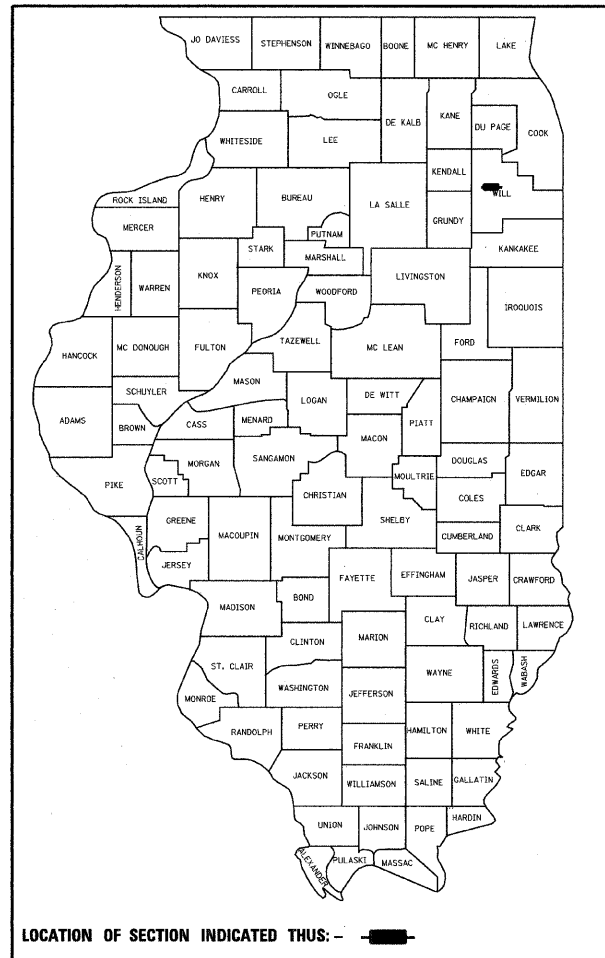
PROJECT BHM-8003(939)

JOLIET TOWNSHIP

WILL COUNTY

JOB C-91-190-08

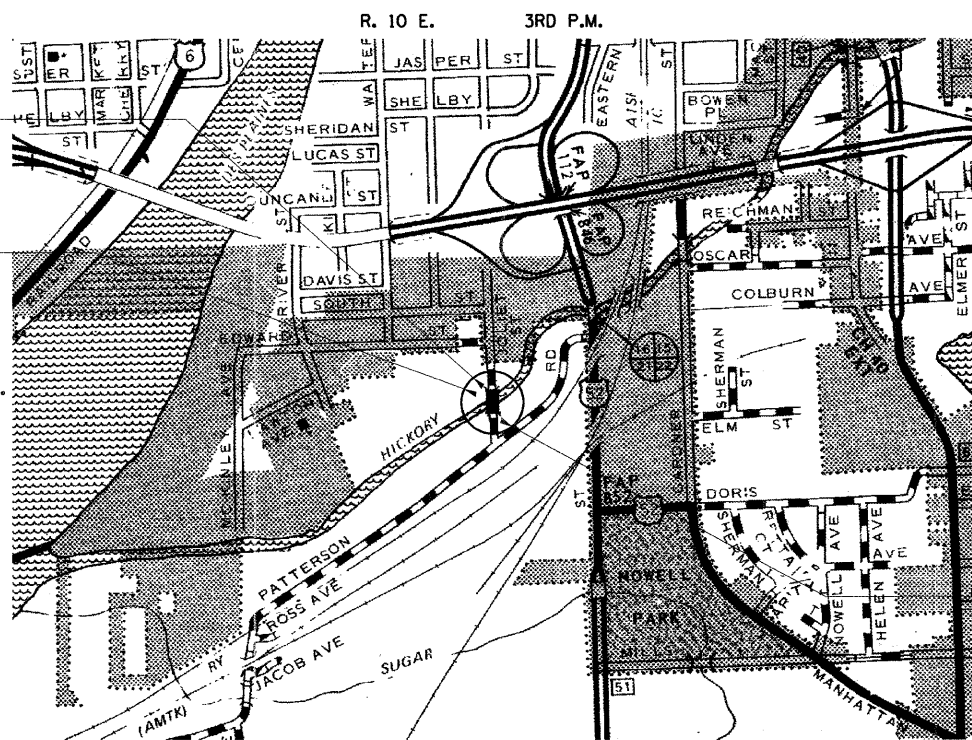
FOR INDEX OF SHEETS, SEE SHEET NO. 2.



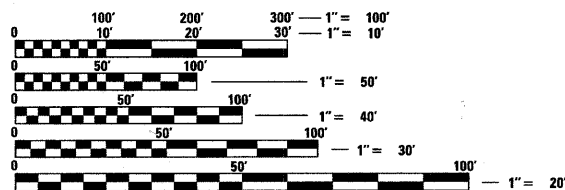
PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLER, P.E. (847) 705-4406, SCHAMBURG, ILLINOIS

PROPOSED IMPROVEMENT:  
REHABILITATION OF EXISTING BRIDGE CARRYING JOLIET ST. OVER HICKORY CREEK AT STA. 9+97.57.  
REHABILITATION CONSISTS OF:  
REPLACEMENT OF DECK WITH 8" REINFORCED CONCRETE DECK, REPLACEMENT OF ABUTMENT BEARINGS, WEB REPAIR OF EXISTING STEEL GIRDERS, REPLACEMENT OF END DIAPHRAGMS. TOTAL LENGTH OF BRIDGE 153'-6 1/4" BK.-TO-BK. ABUTMENTS, 37'-7" DECK WIDTH, 30 DEGREE SKEW ANGLE. STRUCTURE NO. 099-3290.

IMPROVEMENT ENDS  
JOLIET ST.  
STA. 12+04.33



IMPROVEMENT BEGINS  
JOLIET ST.  
STA. 7+75.88



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

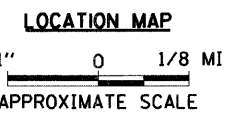
J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT ENGINEER: GREGG MOUNTS  
PROJECT MANAGER: ROGER WRIGHT

CONTRACT NO. 63642

Hutchison Engineering, Inc.  
JACKSONVILLE ILLINOIS  
SHOREWOOD ILLINOIS

2011 JOB#2882



NET LENGTH OF PROJECT = 428.45 FEET = 0.081 MILES  
DESIGN CLASSIFICATION: MINOR-COLLECTOR (NON-URBAN)  
DESIGN ADT = 2,550 (2030)  
DESIGN SPEED = 30 MPH

GREGORY L. MOUNTS  
42880 REGISTERED PROFESSIONAL ENGINEER  
STATE OF ILLINOIS  
EXPIRES 11/30/11  
ENGINEERS SEAL

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

APPROVED October 6, 2011  
*James G. Maffeo*  
JOLIET TOWNSHIP HIGHWAY COMMISSIONER

PASSED OCTOBER 31, 2011  
*Charles F. Ridder*  
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID  
BASED ON LIMITED  
REVIEW NOVEMBER 1, 2011  
*Diane M. O'Keefe*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

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FILE NAME: V:\2882\2882-08\01.dgn  
PLOT DATE: 10/4/2011