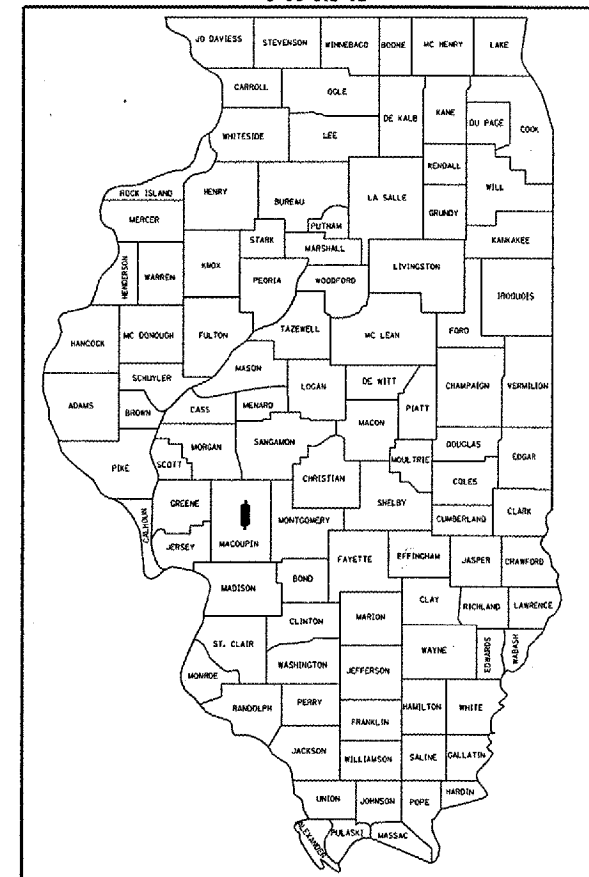


F.A.O. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SBI-4	F(B-3)	MACOUPIN	27	1

CONTRACT #72407

D-96-512-02



LOCATION OF SECTION INDICATED THIS: - [shaded area]

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

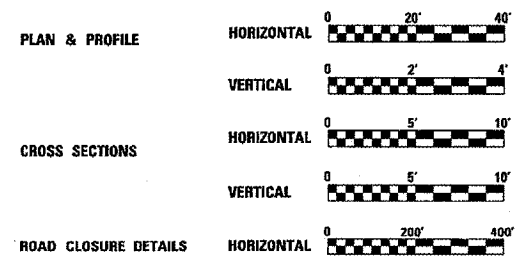
SBI ROUTE 4 (OLD IL 4)  
SECTION F(B-3)  
PROJECT: BROS-0117(070)  
MACOUPIN COUNTY  
C-96-502-07

**INDEX OF SHEETS**

1	COVER SHEET, INDEX OF SHEETS & STANDARDS
2	GENERAL NOTES & COMMITMENTS
3-6	SUMMARY OF QUANTITIES
7,8	SCHEDULE OF QUANTITIES
9	TYPICAL SECTIONS
10	HORIZONTAL TIES
11	ROAD CLOSURE DETAILS
12	PLAN & PROFILE SHEET
13-16	STORM WATER POLLUTION PREVENTION PLAN
17-21	CULVERT PLANS
22	BORING LOGS
23	BUTT JOINT DETAIL
24-27	CROSS SECTIONS

**STATE STANDARDS**

- 000001-04
- 001001-01
- 001006
- 280001-03
- 515001-02
- 630001-07
- 630101-07
- 630301-04
- 635006-02
- 635011-01
- 666001
- 701001-01
- 701006-02
- 702001-06
- 780001-02
- BLR 21-6



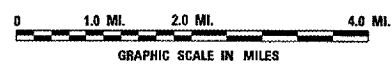
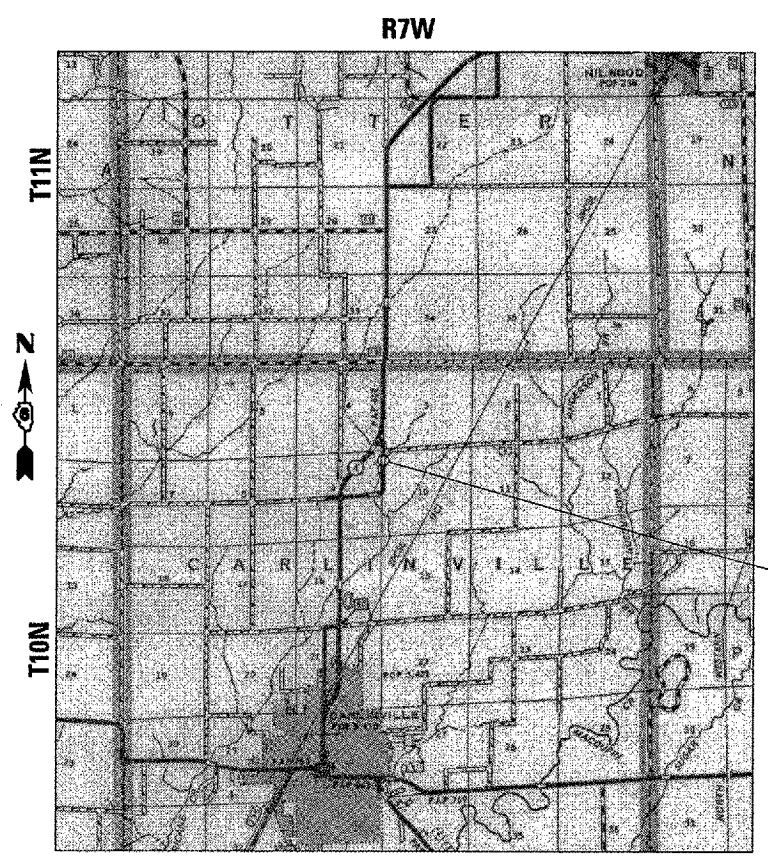
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

CARLINVILLE TOWNSHIP, SECTION 9

ADT: 50(2003); 75(2025)  
SU: 3.5%  
MU: 0.5%

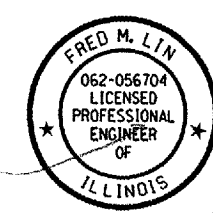
CONTRACT NO. 72407



GROSS LENGTH OF IMPROVEMENT = 445.0 FEET = 0.084 MILE  
NET LENGTH OF IMPROVEMENT = 445.0 FEET = 0.084 MILE

**DESCRIPTION OF WORK:**  
THIS PROJECT CONSISTS OF THE REMOVAL OF S.N. 059-0030 CARRYING SBI ROUTE 4 (OLD IL 4) OVER HURRICANE CREEK, AND CONSTRUCTION OF A DOUBLE 8' X 6' BOX CULVERT (S.N. 059-2503). APPROACH ROADWAY IMPROVEMENTS ARE ALSO INCLUDED.

**PROPOSED IMPROVEMENTS:**  
STATION 2123+95.00 TO  
STATION 2128+40.00



SEAL

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED FEB 1, 2007  
*Christy Reed*  
DISTRICT ENGINEER

MARCH 23, 2007  
*Eric E. Harms*  
ENGINEER OF DESIGN AND ENVIRONMENT

MARCH 23, 2007  
*Milton R. Seas, P.E.*  
DIRECTOR, DIVISION OF HIGHWAYS

PREPARED BY:  
LIN ENGINEERING, LTD.  
CHATHAM, ILLINOIS 62629  
(217) 483-4168

*Fred M. Lin*  
FRED M. LIN, P.E.  
ILLINOIS REGISTERED ENGINEER NO. 062-056704  
REGISTRATION EXPIRES NOV. 30, 2007

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PROJECT ENGINEER: JOHN NEGANGARD (217) 782-6990  
SQUAD LEADER: MIKE HIRSCH (217) 782-8693