

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS PLANS FOR PROPOSED HIGHWAY BRIDGE PROGRAM

| ROUTE NO. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------------------|----------------|----------|-------------------|-----------|
| C.H. 9 | 10-00094-00-BR | MACOUPIN | 11 | 1 |
| FED. ROAD DIST. NO. 7 | | ILLINOIS | FED. AID PROJECT- | |

INDEX OF SHEETS

1. COVER SHEET
2. SUMMARY OF QUANTITIES & TYPICAL CROSS SECTION
3. PLAN AND PROFILE
- 4.-9. BRIDGE PLANS
- 10.-11. STATION CROSS SECTIONS

STANDARDS:

- | | |
|-----------|---|
| 515001-03 | NAME PLATE FOR BRIDGES |
| 630301-05 | SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS |
| 635006-03 | REFLECTOR AND TERMINAL MARKER PLACEMENT |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701901-02 | TRAFFIC CONTROL DEVICES |
| BLR 21-9 | TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS |
| BLR 27-1 | TRAFFIC BARRIER TERMINAL TYPE 5A |

UTILITIES

FRONTIER COMMUNICATIONS
225 NORTH BROAD STREET
CARLINVILLE, IL 62626

MJM ELECTRIC COOPERATIVE
P.O. BOX 80
CARLINVILLE, IL 62626

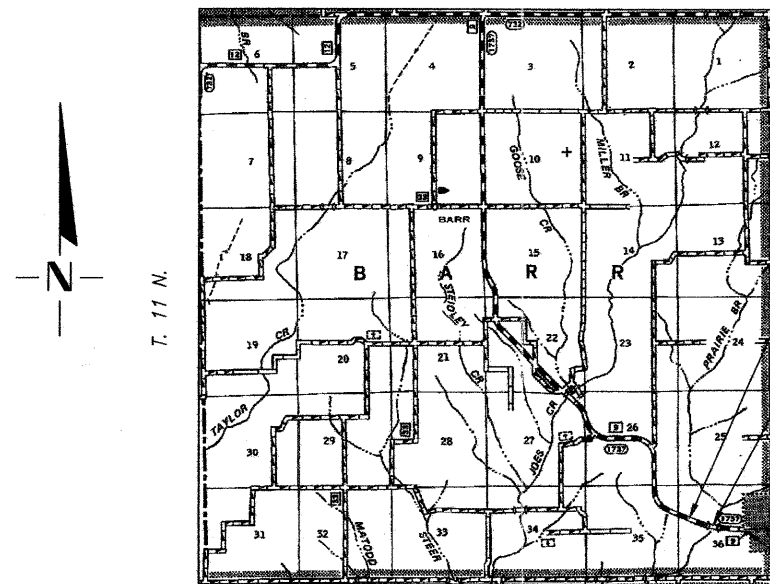
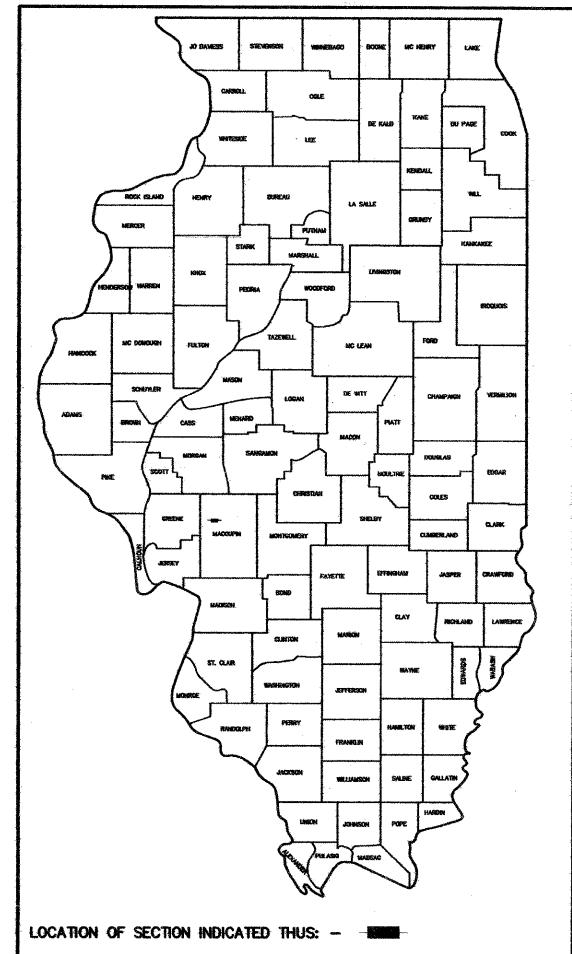
DESIGN FUNCTIONAL CLASSIFICATION:
MAJOR COLLECTOR (NON-URBAN) 0-400 ADT
CURRENT ADT = 250
DESIGN SPEED: 3R GUIDELINES

SCALES

| | |
|-----------------------|---------------|
| PLAN | 0' = 1" = 50' |
| PROFILE HORIZ. | 0' = 1" = 50' |
| PROFILE VERT. | 0' = 1" = 5' |
| CROSS SECTIONS-HORIZ. | 0' = 1" = 10' |
| CROSS SECTIONS-VERT. | 0' = 1" = 5' |

SECTION 10-00094-00-BR F.A.S. ROUTE 1737/C.H.9 MACOUPIN COUNTY PROJECT BHS-1737(104) C-96-201-12

R. 9 W., 3rd. P.M.



Improvement Ends
Sta. 527+80

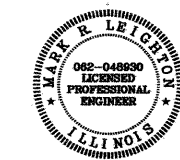
Sta. 526+56.08 ~ Special Bridge Design
Precast Prestressed Concrete Deck
Beam Bridge. Three Spans @ 50'-0"
33'-0" Rdwy., 30°45' Skew
Proposed Structure No. 059-3024
Existing Structure No. 059-3024

Improvement Begins
Sta. 525+00

LAYOUT

APPROXIMATE SCALE = 1" = 1 MILE
Net Length of Section = 280.00 Feet = 0.053 Miles

| | |
|---|--|
| APPROVED | October 13, 2011 |
| | <i>Thomas A. Bunker</i> COUNTY ENGINEER |
| PASSED | October 25, 2011 |
| | <i>James J. ...</i> DISTRICT SIX ENGINEER OF LOCAL ROADS & STREETS |
| PASSED | October 25, 2011 |
| | <i>Ken ...</i> DISTRICT SIX ENGINEER OF CONSTRUCTION |
| Releasing For Bid Based on Limited Review | October 25, 2011 |
| | <i>Roy ...</i> DEPUTY DIRECTOR OF HIGHWAYS REGION FOUR ENGINEER STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION |



Mark R. Leichter 10-14-11
ILLINOIS PROFESSIONAL NO. 48930 Expires 11-30-13

TOLL FREE JOINT UTILITY LOCATING
INFORMATION FOR EXCAVATORS (J.U.L.I.E.)
TELEPHONE NUMBER 1-800-892-0123

COOMBE-BLOXDORF P.C.
Consulting Engineers • Land Surveyors • Planners
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Design Firm License No. 184-002703

CONTRACT NO. **93557**