

10F65

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR
PROPOSED LOCAL AGENCY IMPROVEMENT
MAJOR BRIDGE FUND & MFT PROJECT**

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STANDARDS

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- 420001-06 PAVEMENT JOINTS
- 420101-03 7.2 m (24') JOINTED PCC PAVEMENT
- 420401-05 BRIDGE APPROACH PAVEMENT
- 515001-02 NAME PLATE FOR BRIDGES
- 542401 METAL END SECTION FOR PIPE CULVERT
- 606201 TYPE B GUTTER (INLET, OUTLET, & ENTRANCE)
- 609001-02 BRIDGE APPROACH SHOULDER PAVEMENT & DRAIN
- 630301-03 SHOULDER WIDENING FOR TYPE 1(SPECIAL) GUARDRAIL TERMINALS
- 631026-02 TRAFFIC BARRIER TERMINAL TYPE 5 & 5A
- 665001-01 WOVEN WIRE FENCE
- 666001 RIGHT OF WAY MARKERS
- 701001-01 OFF-ROAD OPERATIONS, 2L 2W, 4.5 m (15') MIN. AWAY, FOR SPEEDS ≥ 45 MPH
- 701006-02 OFF-ROAD OPERATIONS, 2L 2W, 4.5 m (15') TO PAVEMENT EDGE FOR SPEEDS ≥ 45 MPH
- 701301-02 LANE CLOSURE, 2L 2W, SHORT TIME OPERATIONS
- 701306-01 LANE CLOSURE, 2L 2W, SLOW MOVING DAY ONLY OPERATIONS, FOR SPEEDS ≥ 45 MPH
- 701311-02 LANE CLOSURE, 2L 2W, MOVING DAY ONLY OPERATIONS
- 702001-05 TRAFFIC CONTROL DEVICES
- 780001-01 TYPICAL PAVEMENT MARKINGS
- BLR 21-6 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
- BLR 22-4 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (2 LANE 2 WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

LOCATION MAP SCALE 0 1 2 MILES

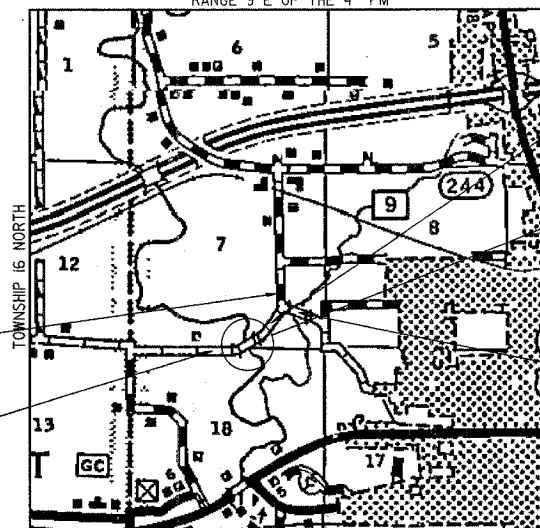
PLAN & PROFILE HORIZONTAL 0 5 10 15 20 40 FT.
 VERTICAL 0 5 10 FT.
 CROSS SECTIONS HORIZONTAL 0 5 10 FT.
 VERTICAL 0 5 10 FT.

**SECTION 98-20101-00-BR
T.R. 245
BUREAU COUNTY
PRINCETON ROAD DISTRICT
PROJECT BR05-011(62)
JOB NO. C-92-091-02
CONTRACT NO. 85368
2006**

| NAME AND ADDRESS OF UTILITIES | TYPE |
|---|----------------|
| PRINCETON MUNICIPAL UTILITIES 2 South Main Street Princeton, IL 61356 (815) 875-1213 | ELECTRIC |
| PRINCETON MUNICIPAL UTILITIES 2 South Main Street Princeton, IL 61356 (815) 879-3961 | SANITARY SEWER |
| NICOR GAS 300 West Terra Cotta A Crystal Lake, IL 60014 (800) 750-1172 | GAS |
| VERIZON, INC. 112 West Elm Sycamore, IL 60178 (815) 895-1515 | TELEPHONE |
| INSIGHT COMMUNICATIONS 680 West Peru Street Princeton, IL 61356 | CABLE |

NET LENGTH: 2929.2 FEET = 0.55 MILES

RANGE 9 E OF THE 4TH PM



LOCATION MAP

SECTION 98-20101-00-BR
T.R. 245 ENDS AT STA. 29+94.20

SECTION 98-20101-00-BR
REMOVE EXISTING SINGLE SPAN (1@ 115') PRATT THRU TRUSS ON CLOSED CONCRETE ABUTMENTS, NO SALVAGE, AND REPLACE WITH A SINGLE SPAN (1@ 128') TIMBER COVERED BRIDGE ON CLOSED CONCRETE ABUTMENTS AT STATION 13+70.

SECTION 98-20101-00-BR
EPPERSON ROAD BEGINS AT STA. 102+00

SECTION 98-20101-00-BR
EPPERSON ROAD ENDS AT STA. 107+85

SECTION 98-20101-00-BR
T.R. 245 BEGINS AT STA. 6+50

RURAL GUIDELINES
CLEAR ZONE: 10' BEYOND THE SLOPE OR R.O.W. LINES IF LESS
DESIGN SPEED: 50 MPH

| FUNCTIONAL CLASSIFICATION | HIGHWAY | ADT/YEAR | % TRUCKS |
|---------------------------|---------------|-----------|----------|
| RURAL LOCAL ROAD | T.R. 245 | 690/2025 | 4% |
| RURAL LOCAL ROAD | EPPERSON ROAD | 2250/2025 | 10% |



APPROVED: [Signature] 10/17/05 2005 COUNTY ENGINEER

APPROVED: [Signature] 10/17/05 2005 TOWNSHIP COMMISSIONER

PASSED: [Signature] DEC 16 2005 DISTRICT ENGINEER OF LOCAL ROADS & STREETS

APPROVED FOR BIDDING: [Signature] DEC 16 2005 DISTRICT ENGINEER

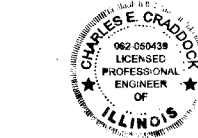
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



Jerry P. Hinnel
DATE: 10/17/05
EXPIRES 11/30/05
ROADWAY SHEETS I-32



Charles E. Craddock
DATE: 10/17/05
EXPIRES 11/30/05
SANITARY SHEET 33



Charles Craddock
DATE: 10/17/05
EXPIRES 11/30/05
ELECTRICAL SHEETS 59-63

PREPARED BY
WILLET, HOFMANN & ASSOCIATES, INC.
CONSULTING ENGINEERS
Land Surveying - Transportation - Structural
Environmental - Architecture
809 E. Second Street
Dixon, Illinois 61021
Phone: 815-284-3381
Fax: 815-284-3385
Design Firm # 184-000918
WHA # 1104D04