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**STANDARDS**

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 280001-05 TEMPORARY EROSION CONTROL SYSTEMS
- 420401-08 BRIDGE APPROACH PAVEMENT CONNECTOR
- 515001-03 NAME PLATE FOR BRIDGES
- 542401-01 METAL END SECTION FOR PIPE CULVERTS
- 601101-01 CONCRETE HEADWALLS FOR PIPE DRAIN
- 630301-05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631032-06 TRAFFIC BARRIER TERMINAL, TYPE 6A
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 665001-02 WOVEN WIRE FENCE
- 667101-01 PERMANENT SURVEY MARKERS
- 701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
- 701006-03 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701901-01 TRAFFIC CONTROL DEVICES
- 720011-01 METAL POSTS FOR SIGNS, MARKERS, AND DELINEATORS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
- BLR21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
- BLR22-6 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

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 – MCW**  
**PROJECT MANAGER – BKC**  
**CONTRACT NO. 85536**

**FUNCTIONAL CLASSIFICATION**  
**MAJOR COLLECTOR RURAL**  
**DESIGN SPEED 40 MPH**  
**2011 ADT – 275 3% TRUCKS**  
**3R GUIDELINES**

**STATE OF ILLINOIS**

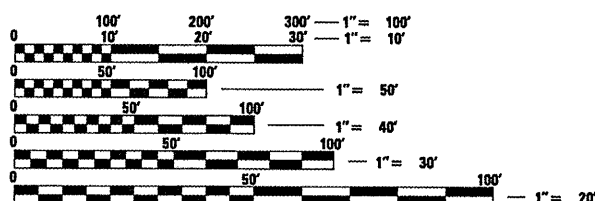
**DEPARTMENT OF TRANSPORTATION**

**DIVISION OF HIGHWAYS**

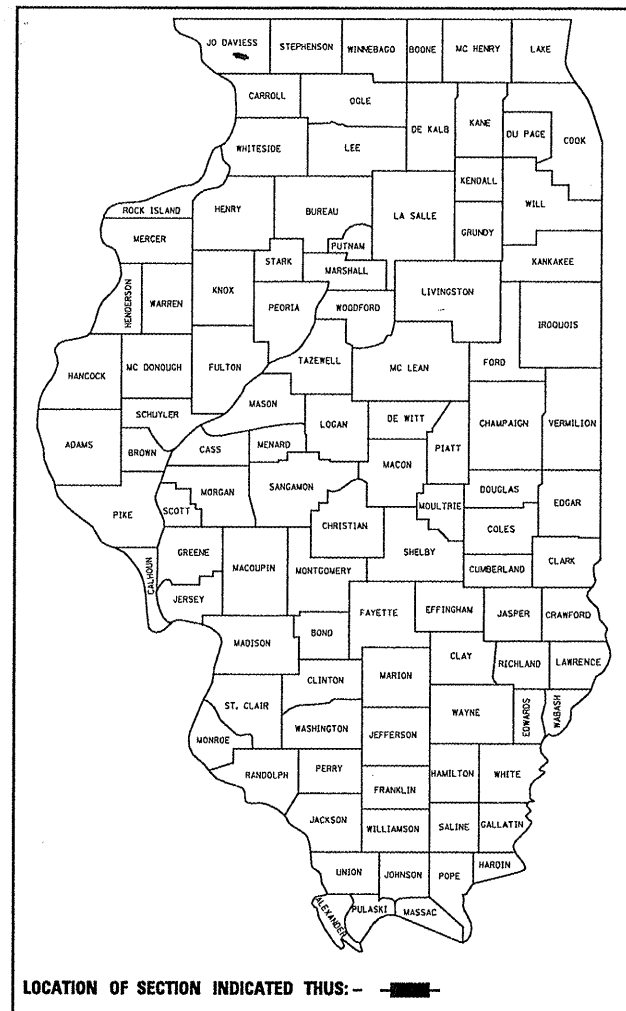
**PLANS FOR PROPOSED  
 FEDERAL AID PROJECT  
 EMERGENCY RELIEF FUNDS**

**FAS ROUTE 72 (E. BETHEL ROAD)  
 SECTION 10-00134-00-BR  
 PROJECT ER-0072(103)  
 STRUCTURE REPLACEMENT  
 JODAVIESS COUNTY**

**JOB NO. C-92-065-11**



**UTILITIES:**  
 VERIZON (FRONTIER COMM.)  
 ATTN: PAULO JAVIER  
 2239 NEWBERG RD.  
 BELVIDERE IL 61008  
 815-547-0395



LOCATION OF SECTION INDICATED THIS: - [black rectangle] -

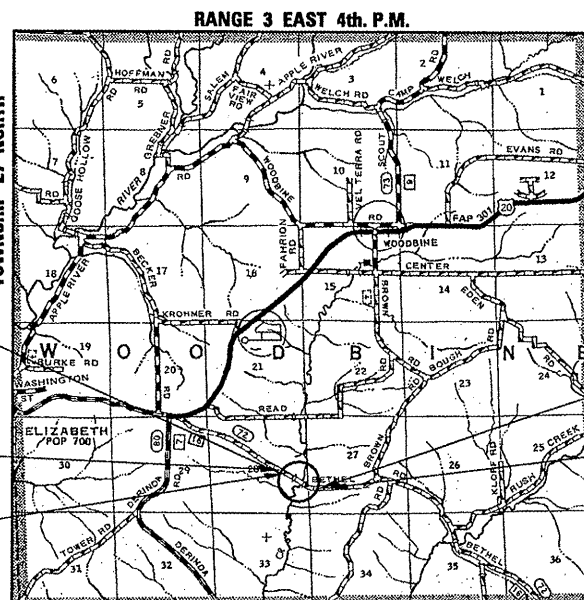
**JO DAVIESS COUNTY HIGHWAY DEPARTMENT**

APPROVED 2-19-2011 DATE  
*[Signature]*  
 JO DAVIESS COUNTY ENGINEER

PASSED 4-18-2011 DATE  
*[Signature]*  
 DISTRICT 2 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID  
 BASED ON LIMITED  
 REVIEW 4-18-2011 DATE  
*[Signature]*  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER

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PROPOSED STRUCTURE: S.N. 043-3277  
 A SINGLE SPAN (1 @ 85'-0") PRECAST  
 PRESTRESSED CONCRETE I-BEAM STRUCTURE  
 ON SPILL-THRU ABUTMENTS AT STA. 20+H5,  
 SKEWED 10° LT. AHEAD.

SECTION BEGINS  
 STATION 18+00

CONSTRUCTION BEGINS  
 STATION 18+25

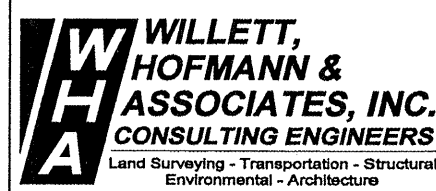
CONSTRUCTION ENDS  
 STATION 22+25

SECTION ENDS  
 STATION 23+30

GROSS LENGTH = 530 FT. = 0.095 MILE  
 NET LENGTH = 400 FT. = 0.076 MILE



*Brian K. Conner*  
 DATE: 2/14/2011  
 EXPIRES 11/30/11



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