

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED LOCAL AGENCY IMPROVEMENT FEDERAL-AID PROJECT

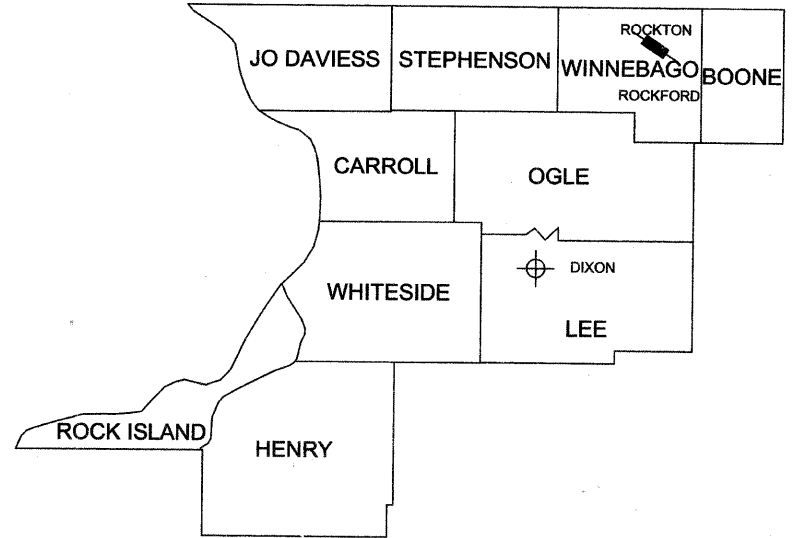
ROUTE 08 SECTION 04-00361-00-PV SHEET 01 OF 56  
HONONEGAH ROAD



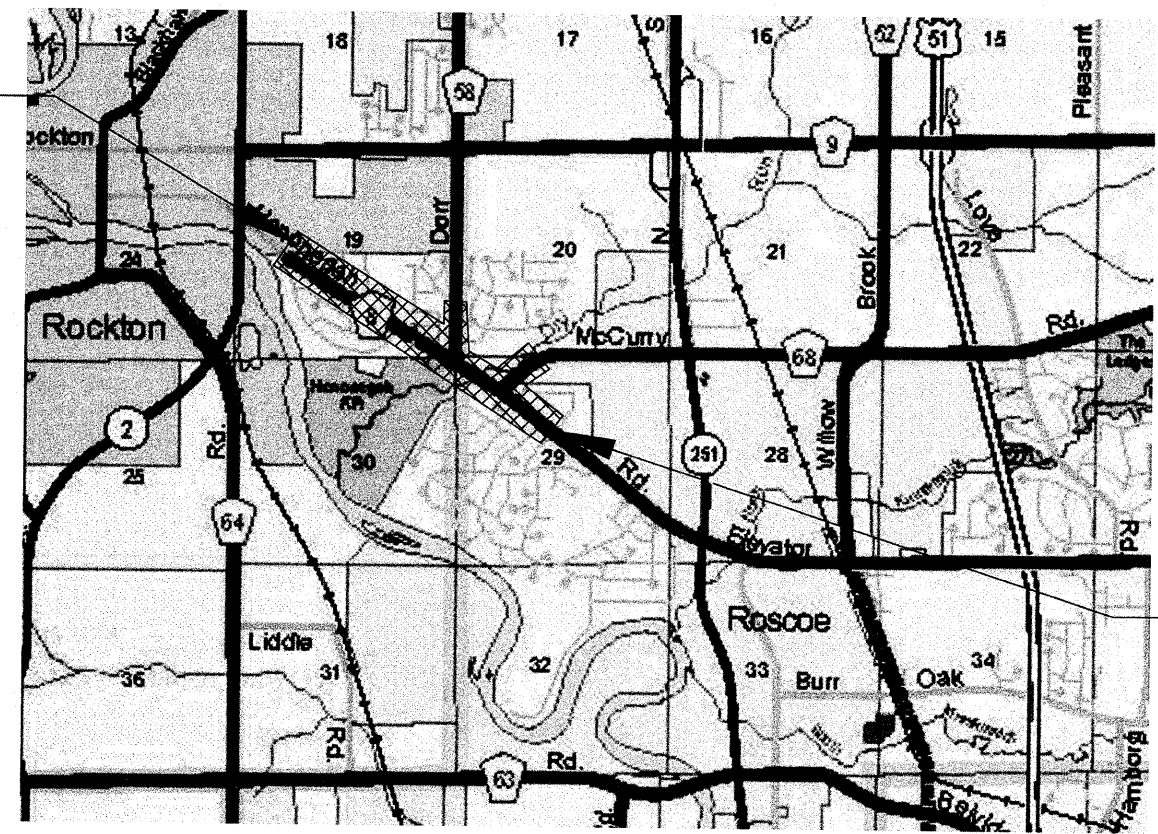
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FAU 9880/CH 8 (HONONEGAH ROAD)  
SECTION 04-00361-00-PV  
PROJECT ARA-M-5291 (016)  
JOB NO. C-92-115-10  
CONTRACT NO. 85516  
WINNEBAGO COUNTY



BEGIN PROJECT  
STA 51+30.61



END PROJECT  
STA 140+07.51

## STANDARDS

- 280001-05 TEMPORARY EROSION CONTROL SYSTEMS
- 353001-04 PCC BASE CSE WITH HMA BINDER & SURFACE CSE
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 482006-03 HMA SHOULDER ADJACENT TO RIGID PAVEMENT
- 542301-02 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 542401-01 METAL END SECTION FOR PIPE CULVERTS
- 602401-02 MANHOLE - TYPE A
- 602406-03 MANHOLE - TYPE A 6 FT DIA.
- 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 604001-03 FRAME & LIDS TYPE 1
- 604026-02 FRAME & GRATE TYPE 6
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB & GUTTER
- 606006-02 OUTLETS FOR CONCRETE CURB & GUTTER TYPE B-6.24
- 630301-05 SHOULDER WIDENING FOR TYPE-1 (SPECIAL) GUARDRAIL TERMINALS
- 631031-08 TRAFFIC BARRIER TERMINAL, TYPE 6
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 701011-02 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS DAY ONLY
- 701326-03 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEED >= 45 MPH
- 701331-03 LANE CLOSURE, WITH RUN-AROUND, FOR SPEED >= 45 MPH
- 701426-03 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER. FOR SPEEDS >= 45 MPH
- 701501-05 LANE CLOSURE, URBAN, 2L, 2W, UNDIVIDED
- 701502-03 LANE CLOSURE, URBAN, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
- 701701-06 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-01 TRAFFIC CONTROL DEVICES
- 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 720016-02 MAST ARM MOUNTED STREET NAME SIGN
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPE A & B METAL POSTS
- 780001-02 TYPICAL PAVEMENT MARKINGS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 805001-01 ELECTRICAL SERVICE INSTALLATION DETAILS
- 814001-02 CONCRETE HANDHOLES
- 814006-02 DOUBLE HANDHOLES
- 857001-01 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
- 873001-02 TRAFFIC SIGNAL GROUNDING AND BONDING
- 877001-04 STEEL COMBINATION MAST ARM ASSEMBLY & POLE 16' - 55
- 877006-03 MAST ARM ASSEMBLY AND POLE, STEEL, DUAL MAST ARMS
- 878001-08 CONCRETE FOUNDATION DETAILS
- BLR-20-6 TRAFFIC BARRIER TERMINAL - TYPE 5R
- BLR-21-8 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
- BLR-22-6 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (2L, 2W, RURAL TRAFFIC ROAD CLOSED TO THRU TRAFFIC)
- BLR-23-3 TRAFFIC BARRIER TERMINAL - TYPE1
- BLR-24-2 MAILBOX TURNOUT
- BLR-26-2 STEEL PLATE BEAM GUARDRAIL

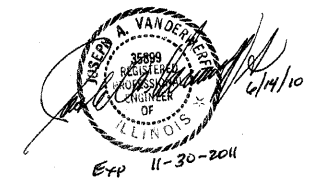
HONONEGAH ROAD:  
NET LENGTH: 8711 FT (1.65 MILES)  
ADT : 13,750 (2030) TRUCK: 5%  
URBAN MINOR ARTERIAL



| SCALES:              |                       |
|----------------------|-----------------------|
| CROSS-SECTIONS       | PLAN & PROFILE        |
| <b>FULL SIZE</b>     | <b>FULL SIZE</b>      |
| HORIZONTAL: 1" = 20' | HORIZONTAL: 1" = 50'  |
| VERTICAL: 1" = 10'   | VERTICAL: 1" = 10'    |
| <b>1/4 SIZE</b>      | <b>1/4 SIZE</b>       |
| HORIZONTAL: 1" = 40' | HORIZONTAL: 1" = 100' |
| VERTICAL: 1" = 20'   | VERTICAL: 1" = 20'    |

**CALL J.U.L.I.E.**  
**BEFORE YOU DIG**  
1-800-892-0123  
T46N - R1E - SEC.19 & 30  
T46N - R2E - SEC.20 & 29

⊕ DISTRICT HEADQUARTER    | PROJECT LOCATION



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS**

APPROVED June 14, 2010  
*[Signature]*  
WINNEBAGO COUNTY ENGINEER

PASSED June 15, 2010  
*[Signature]*  
DISTRICT 2 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID  
BASED ON LIMITED REVIEW June 15, 2010  
*[Signature]*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER