

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



INDEX OF SHEETS

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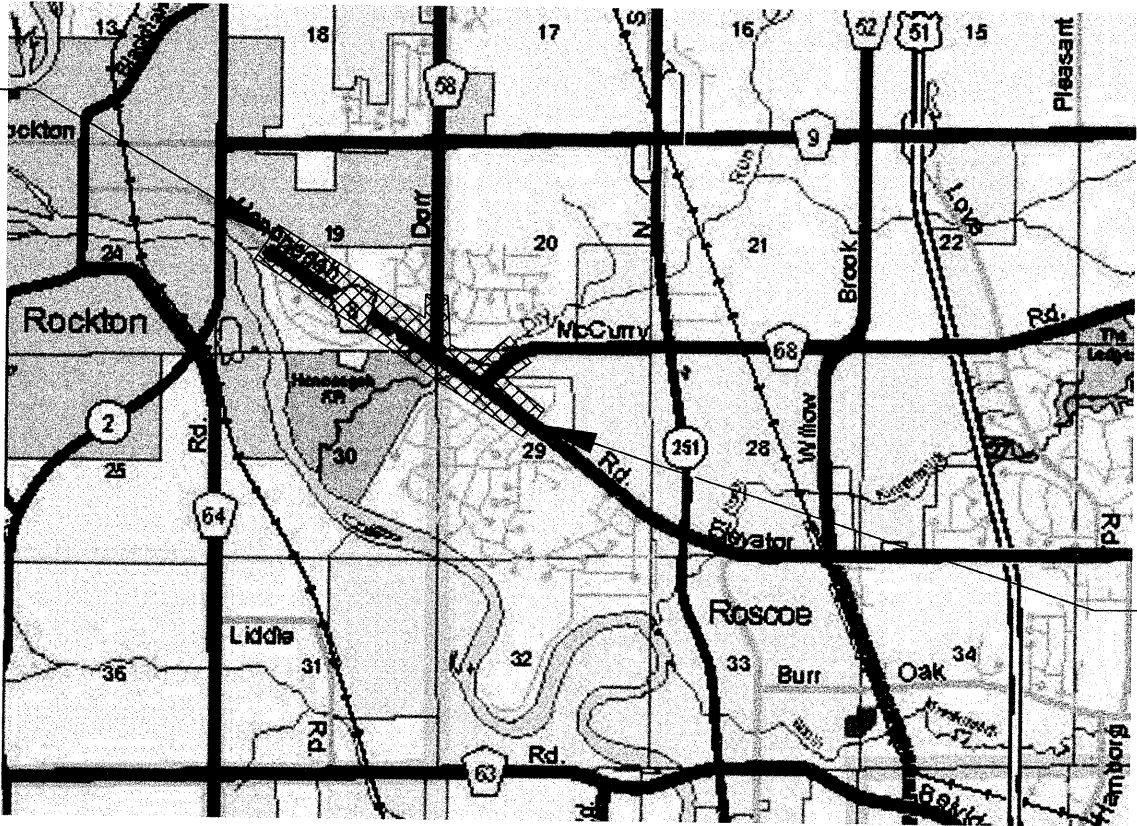
1. COVER SHEET  
2. GENERAL NOTES  
3. SUMMARY OF QUANTITIES  
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56A-B. TRAFFIC CONTROL STAGING DIAGRAM  
56C. ROCK RIVER WATER RECLAMATION DISTRICT STANDARD DETAIL SHEET  
Added 7-12-10

BEGIN PROJECT  
STA 51+30.61

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 - TYPE 1  
BLR-24-2 MAILBOX TURNOUT  
BLR-26-2 STEEL PLATE BEAM GUARDRAIL

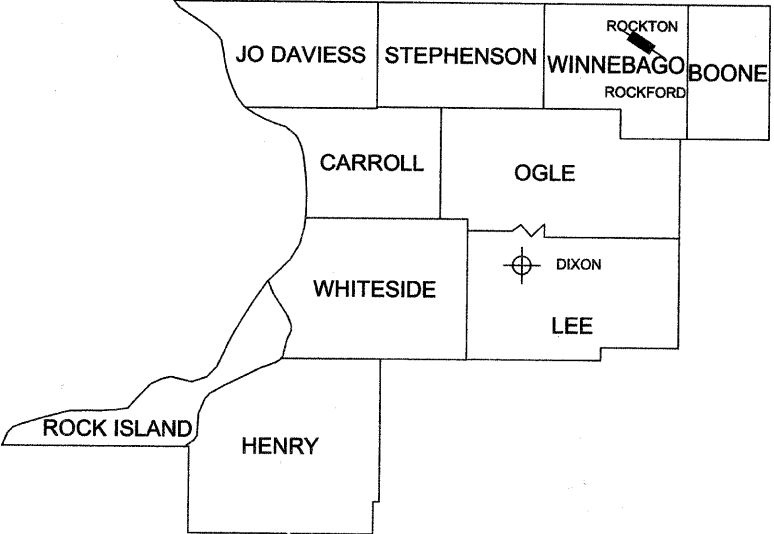


HONONEGAH ROAD:  
NET LENGTH: 8711 FT (1.65 MILES)  
ADT: 13,750 (2030) TRUCK: 5%  
URBAN MINOR ARTERIAL



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

END PROJECT  
STA 140+07.51



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

APPROVED June 14 2010  
J. L. J.  
WINNEBAGO COUNTY ENGINEER

PASSED June 15 2010  
J. L. J.  
DISTRICT 2 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID  
BASED ON LIMITED  
REVIEW June 15 2010  
J. L. J.  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER