

PROJECT ENGINEER: ROBERT J WAGNER

SENIOR SQUAD LEADER: MICHAEL A. YUSEF

HOMER L. CHASTAIN & ASSOCIATES

DAN JEDRZEJAK 773-714-0050 (815) 284-5354

INDEX OF SHEETS

- 1 COVER SHEET AND INDEX OF SHEETS
2-3 SUMMARY OF QUANTITIES
4-5 TYPICAL SECTIONS
6-7 ALIGNMENT, TIES AND BENCHMARKS
8-8A GENERAL NOTES
9-10 SCHEDULE OF QUANTITIES
11-12 PLAN AND PROFILE
13-14 EROSION CONTROL PLAN
15 GRADING PLAN SECTION 105 BR-2
16-26 SN 098-0110 PLANS AND BORING LOGS
27-31 SN 098-1013 PLANS AND BORING LOGS
32-34 SN 098-0027 EXISTING PLANS
35 SN 098 1006 EXISTING PLANS
36-46 DISTRICT 2 STANDARDS
36 2.1 STORMWATER POLLUTION PREVENTION PLAN
37 20.1 BITUMINOUS APPROACHES & MAILBOX TURNOUTS
38 40.1 TRAFFIC CONTROL FOR ROAD CLOSURE
39-40 41.1 TYPICAL PAVEMENT MARKINGS
41 92.1 DETAILS OF PLANTING AND BRACING TREES
42 29.2 EROSION CONTROL DETAILS FOR SILT FENCE
42A 30.2 FIELD TILE JUNCTION VAULTS 600 (24) AND 900 (36) DIA.
43 37.4 DELINEATOR AND POST ORIENTATION
44 38.4 WITNESS MARKER FOR PERMANENT SURVEY MARKERS TYPE II
45 89.4 LETTERING AND NAME PLATE
46 90.4 TREE REPLACEMENT SCHEDULE
47 96.4 DRAIN FOR AGGREGATE BASE COURSE
48-59 CROSS SECTIONS

DESIGN DESIGNATOR
FAS 1197 SECTION 105 BR-2 - 2400(23) MAJOR COLLECTOR - .5(FD-20)
FAS 1197 SECTION 105-T - 2800(23) MAJOR COLLECTOR - .5(FD-20)
ADT - SECTION 105 BR-2 1750 (2003) 6.5% TRUCKS
- SECTION 105-T 2100 (2003) 6.5% TRUCKS
DESIGN SPEED = 60 MPH

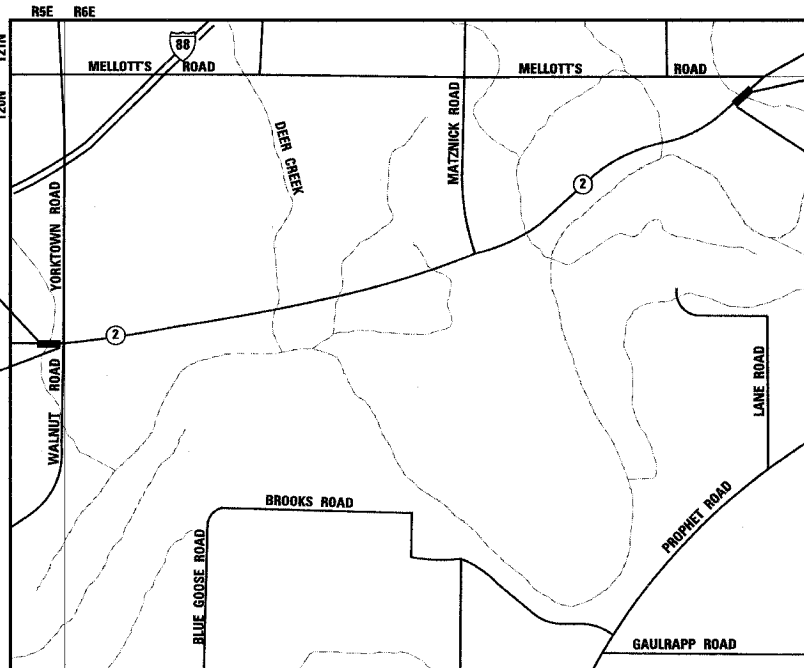
STATE STANDARDS

- 000001-04 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
280001-02 TEMPORARY EROSION CONTROL SYSTEMS
420401-05 BRIDGE APPROACH PAVEMENT
515001-02 NAME PLATE FOR BRIDGES
542401 METAL END SECTION FOR PIPE CULVERTS
609006-02 BRIDGE APPROACH PAVEMENT (DRAIN DETAIL)
630001-05 STEEL PLATE BEAM GUARDRAIL
630301-03 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631026-02 TRAFFIC BARRIER TERMINAL, TYPE 5 & 5A
631031-05 TRAFFIC BARRIER TERMINAL, TYPE 6
635006-02 REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-01 REFLECTOR MARKER AND MOUNTING DETAILS
667101 PERMANENT SURVEY MARKERS
701001-01 OFF-RD OPERATION 2L, 2W, 4.5m (15') MIN. AWAY FOR SPEEDS >= 45 MPH
701011-01 OFF-RD MOVING OPERATIONS 2L, 2W DAY ONLY FOR SPEEDS >= 45 MPH
701301-02 LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
701311-02 LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
702001-05 TRAFFIC CONTROL DEVICES
780001-01 TYPICAL PAVEMENT MARKINGS
781001-02 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

CONTRACT NO. 64421

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLANS FOR PROPOSED
FEDERAL AID HIGHWAY
FAS ROUTE 1197 (MOLINE ROAD)
SECTION 105 BR-2 & 105-T
PROJECT NO.
WHITESIDE COUNTY
C-92-024-05



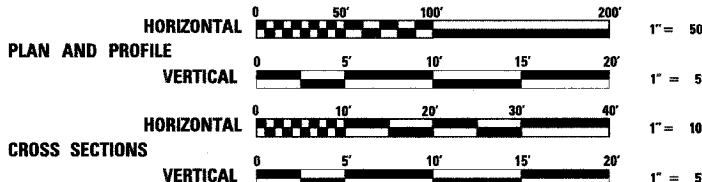
END CONSTRUCTION
STA 425+38

BEGIN CONSTRUCTION
STA 429+00

SECTION 105-T
INCLUDES THE REMOVAL OF THE EXISTING
STRUCTURE NO. 098-1006, A SINGLE SPAN
SLAB BRIDGE ON CLOSED ABUTMENTS AND
CONSTRUCTION OF THE NEW STRUCTURE
NO. 098-1013, A CAST-IN-PLACE BOX
CULVERT, AT STATION 428+13.00

BEGIN CONSTRUCTION
STA 224+00
SECTION 105 BR-2
INCLUDES THE REMOVAL OF THE
EXISTING STRUCTURE NO. 098-0027,
A SINGLE SPAN CONCRETE TEE BEAM
BRIDGE AND CONSTRUCTION OF THE
NEW STRUCTURE NO. 098-0110, A
3 SPAN REINFORCED CONCRETE DECK
SLAB BRIDGE, AT STATION 229+67.50

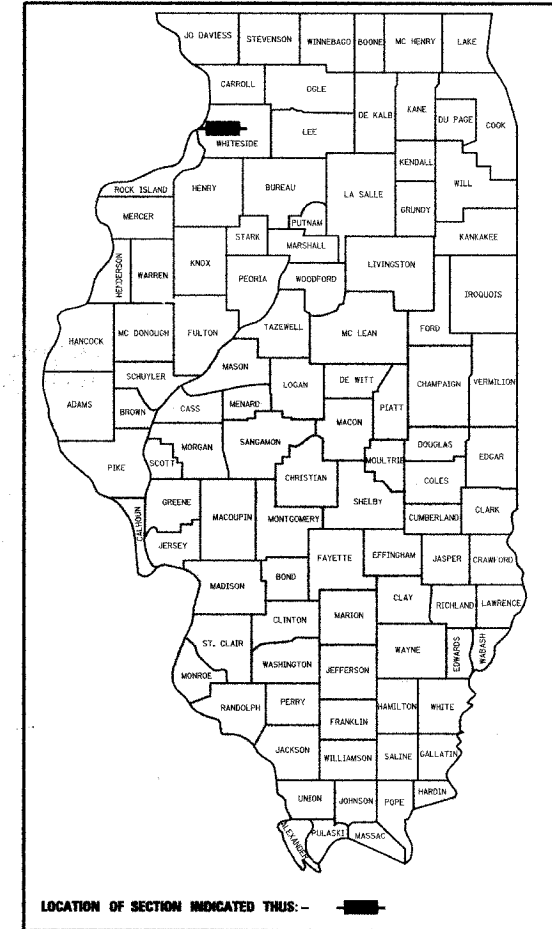
END CONSTRUCTION
STA 232+00



GROSS LENGTH OF PROJECT = 1162 LIN. FEET = 0.220 MILES
NET LENGTH OF PROJECT = 1162 LIN. FEET = 0.220 MILES

Professional Engineer Seal for Dan J. Jedrzejak, License Expires 11-30-05, Revised 3-10-2005.

Table with columns: FAS ROUTE, SECTION, COUNTY, TOTAL SHEETS, SHEET NO. Values: 1197, 105 BR-2 & 105-T, WHITESIDE, 59, 1.



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SUBMITTED 11/19/04
PASSED December 10, 2004
APPROVED December 10, 2004
DISTRICT 2 - DIXON, IL