

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C.H. 7	*	MENARD	9	1
PROJECT				

01-00050-00-BR

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

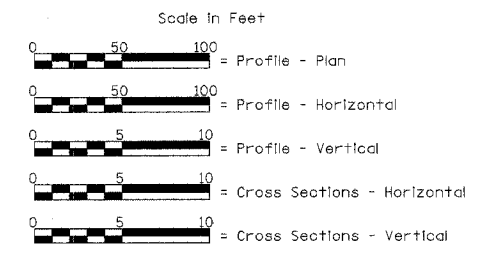
PLANS FOR PROPOSED
HIGHWAY BRIDGE REPLACEMENT
AND REHABILITATION PROGRAM
PROJECT NO. BRS-575(308)
F.A.S. 575 - C.H. 7 (N. PETERSBURG ROAD)
OVER LATIMORE CREEK
SECTION 01-00050-00-BR
MENARD COUNTY
JOB NUMBER C-96-207-05

INDEX OF SHEETS

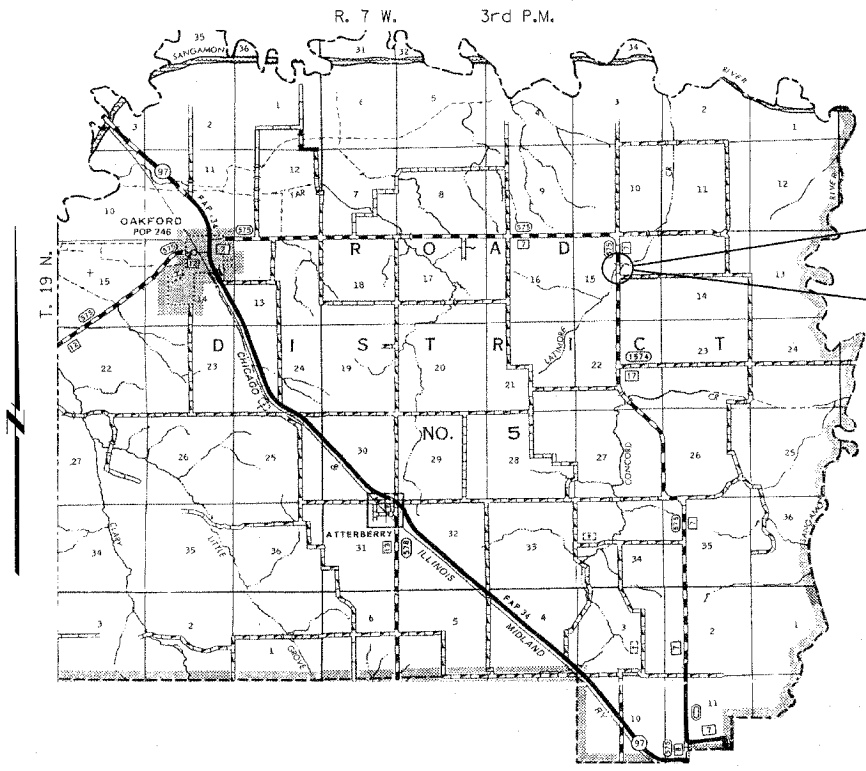
- 1 - TITLE SHEET
- 2 - SUMMARY OF QUANTITIES, DETAILS, & TYPICAL SECTIONS
- 3 - PLAN & PROFILE
- 4 - GENERAL PLAN & ELEVATION
- 5 - SUPERSTRUCTURE
- 6 - RAILING
- 7 - ABUTMENTS
- 8 - PILE DETAILS
- 9 - CROSS SECTIONS

STANDARDS (IN PROPOSAL)

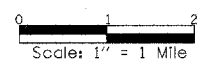
- STANDARD 515001-02
- STANDARD 630301-03
- STANDARD 631026-02
- STANDARD 635006-02
- STANDARD 701201-02
- STANDARD 701301-02
- STANDARD 702001-05
- STANDARD 780001-01
- STANDARD BLR 21-6



Land Section - 15
 Land Quarter Section - N.W.
 Design Class: Major Collector (Non-Urban)
 ADT = 300 (1995)
 ADT = 390 (2020)
 40 M.P.H. Design Speed



LOCATION PLAN
 Length of Section - 450.00 Feet = 0.085 Miles



PROJECT ENDS
Sta. 6+85
 PROJECT BEGINS
Sta. 2+35

EXISTING STRUCTURE: SINGLE SPAN CAST IN PLACE CONCRETE DECK ON STEEL I BEAMS SUPPORTED BY TIMBER ABUTMENTS ON TIMBER PILING, +35'-6" BK.-BK. ABUTMENTS, +24'-0" CLEAR DECK WIDTH, STEEL CHANNEL RAILING, 20 SKEW RT. FORWARD, EXISTING STRUCTURE NO. 065-3006

PROPOSED STRUCTURE: SINGLE SPAN PRECAST PRESTRESSED CONCRETE DECK BEAM (27") BRIDGE ON OPEN CONCRETE ABUTMENTS, 63'-0" BK.-BK. ABUTMENTS, 30'-0" CLEAR DECK WIDTH, TYPE S1 RAILING, 30 SKEW RT. FORWARD, PROPOSED STRUCTURE NO. 065-3111



Christopher P. Kohnke 2/11/05
 Expiration: 11/30/05

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

APPROVED 2/10/05
Christopher P. Kohnke
 LICENSED PROFESSIONAL ENGINEER

PASSED March 17, 2005
Mark J. ...
 DISTRICT ENGINEER OF LOCAL ROADS & STREETS

PASSED March 9, 2005
Mark J. ...
 DISTRICT CONSTRUCTION ENGINEER

APPROVED MARCH 10, 2005
John H. Reed
 DISTRICT ENGINEER

FILE NAME: MESOTS (REV. 2/8/05)

TOLL FREE
 "JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS"
 (CALL I.E.) TELEPHONE NUMBER
 1-800-892-0123

CONTRACT NO. 93389