

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

01-00050-00-BR

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

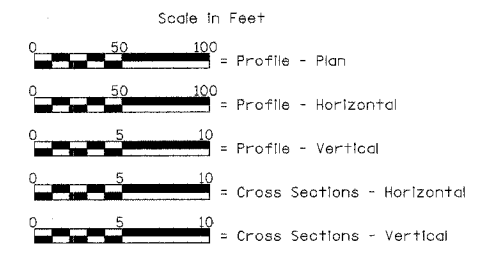
PLANS FOR PROPOSED  
HIGHWAY BRIDGE REPLACEMENT  
AND REHABILITATION PROGRAM  
PROJECT NO. BRS-575(308)  
F.A.S. 575 - C.H. 7 (N. PETERSBURG ROAD)  
OVER LATIMORE CREEK  
SECTION 01-00050-00-BR  
MENARD COUNTY  
JOB NUMBER C-96-207-05

INDEX OF SHEETS

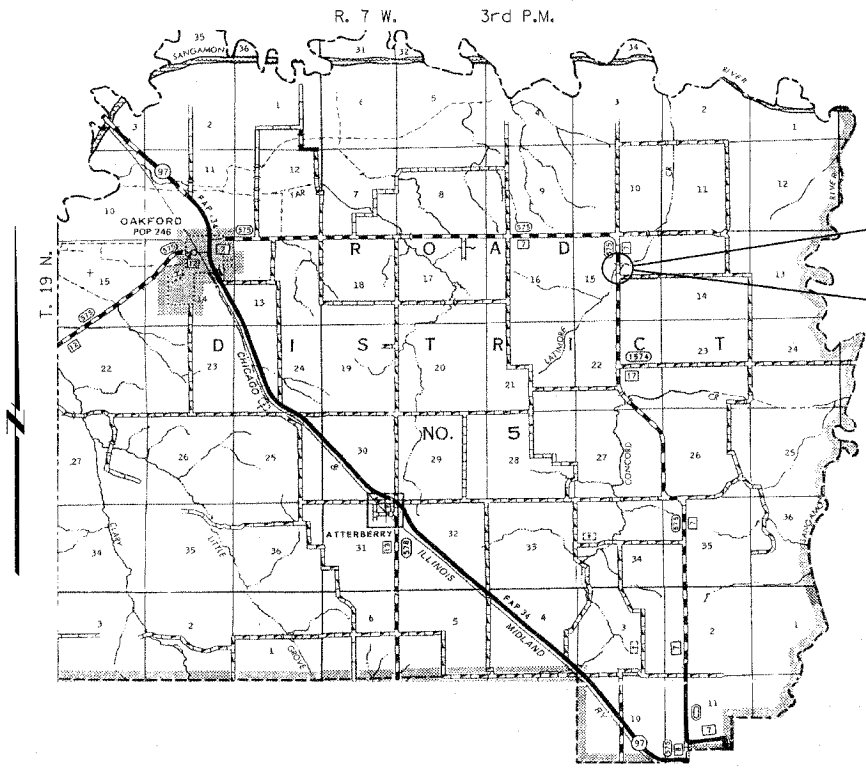
- 1 - TITLE SHEET
- 2 - SUMMARY OF QUANTITIES, DETAILS, & TYPICAL SECTIONS
- 3 - PLAN & PROFILE
- 4 - GENERAL PLAN & ELEVATION
- 5 - SUPERSTRUCTURE
- 6 - RAILING
- 7 - ABUTMENTS
- 8 - PILE DETAILS
- 9 - CROSS SECTIONS

STANDARDS (IN PROPOSAL)

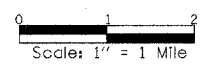
- STANDARD 515001-02
- STANDARD 630301-03
- STANDARD 631026-02
- STANDARD 635006-02
- STANDARD 701201-02
- STANDARD 701301-02
- STANDARD 702001-05
- STANDARD 780001-01
- STANDARD BLR 21-6



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  
*Chris P. Kohnke*  
 DISTRICT ENGINEER OF LOCAL ROADS & STREETS

PASSED March 9, 2005  
*Chris P. Kohnke*  
 DISTRICT CONSTRUCTION ENGINEER

APPROVED MARCH 10, 2005  
*Chris P. Kohnke*  
 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