

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1180	11-00318-00-BR	LEE	29	1
WHA# 1224D11		CONTRACT NO. 85557		
ILLINOIS FED. AID PROJECT BRS-1180(003)				



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL AID PROJECT HIGHWAY BRIDGE PROGRAM

**FAS ROUTE 1180 (COUNTY HIGHWAY 12 – KEIGWIN ROAD)
SECTION 11-00318-00-BR
PROJECT BRS-1180(003)
STRUCTURE REPLACEMENT
LEE COUNTY**

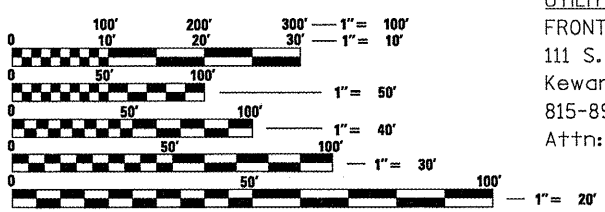
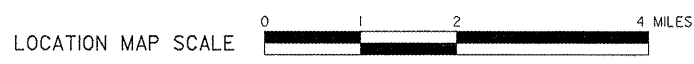
C-92-102-12

INDEX OF SHEETS

- 1 = COVER SHEET
- 2 = SUMMARY OF QUANTITIES
- 3 = GENERAL NOTES, SCHEDULE OF QUANTITIES & DETAILS
- 4 = TYPICAL SECTIONS
- 5 = PLAN & PROFILE
- 6 = ROAD CLOSURE PLAN
- 7 = EROSION CONTROL PLAN
- 8 = GENERAL PLAN & ELEVATION
- 9 = RIPRAP & PILE LAYOUT
- 10 = SUPERSTRUCTURE SPANS 1 & 3
- 11 = SUPERSTRUCTURE SPAN 2
- 12 = SUPERSTRUCTURE DETAILS
- 13 = 27"x48" PPC DECK BEAM
- 14 = 27"x48" PPC DECK BEAM DETAILS
- 15 = 33"x48" PPC DECK BEAM
- 16 = 33"x48" PPC DECK BEAM DETAILS
- 17 = FIXED BEARING DETAILS
- 18 = WEST ABUTMENT DETAILS
- 19 = EAST ABUTMENT DETAILS
- 20 = PIER #1 DETAILS
- 21 = PIER #2 DETAILS
- 22 = STEEL RAILING, TYPE SM WITH CONCRETE WEARING SURFACE
- 23 = METAL SHELL PILE DETAILS
- 24-25 = BORING LOGS
- 26-29 = CROSS SECTIONS

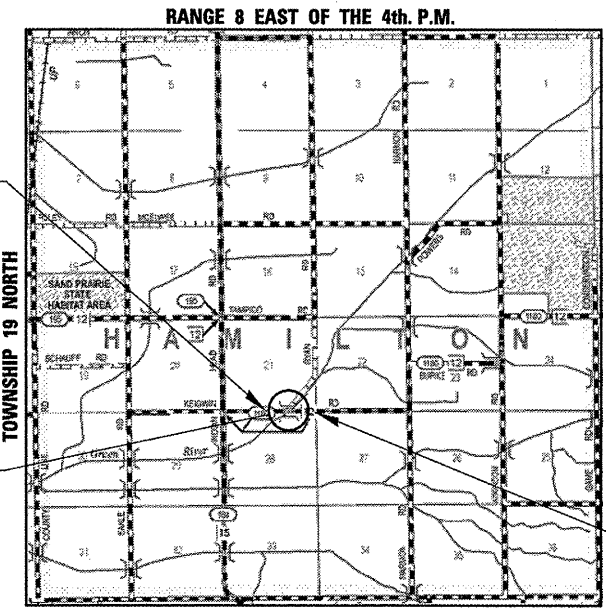
STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 280001-06 TEMPORARY EROSION CONTROL SYSTEMS
- 515001-03 NAME PLATE FOR BRIDGES
- 701006-03 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701901-02 TRAFFIC CONTROL DEVICES
- 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPE A & B METAL POSTS (FOR SIGNS & MARKERS)
- B.L.R. 21-9 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS



UTILITIES:
FRONTIER COMMUNICATIONS
111 S. Main Street
Kewanee, IL 61443
815-895-1532
Attn: Terry Spurgeon

CONSTRUCTION BEGINS
STATION 17+75



CONSTRUCTION ENDS
STATION 22+25

PROPOSED STRUCTURE: S.N. 052-3416
A THREE SPAN (51'-3", 78'-0", 51'-3") PRECAST
PRESTRESSED CONCRETE DECK BEAM BRIDGE ON
SPILL-THRU ABUTMENTS & PILE BENT PIERS AT
STATION 20+00. SKEWED 40° LEFT AHEAD.

GROSS LENGTH = 450 FT. = 0.085 MILE
NET LENGTH = 450 FT. = 0.085 MILE

PROJECT ENGINEER – BSK
PROJECT MANAGER – BKC
CONTRACT NO. 85557

MAJOR COLLECTOR (NON-URBAN)
DESIGN SPEED 40 MPH
2012 ADT = 60
3R GUIDELINES



Brian K. Converse
DATE: 2/6/2012
EXPIRES 11/30/2013

LEE COUNTY HIGHWAY DEPARTMENT		
APPROVED	<i>02/07</i> <i>D. M. Anker</i> LEE COUNTY ENGINEER	2012
PASSED	<i>Feb. 24</i> <i>Loche R.S. Owen</i> DISTRICT 2 PROJECT IMPLEMENTATION ENGINEER	2012
RELEASING FOR BID BASED ON LIMITED REVIEW	<i>Feb. 24</i> <i>Loche R.S. Owen</i> DEPUTY DIRECTOR OF HIGHWAYS REGION 3 ENGINEER	2012

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