

TWP. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
136	10-16115-00-BR	BUREAU	21	1
ILLINOIS		CONTRACT NO.	87498	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

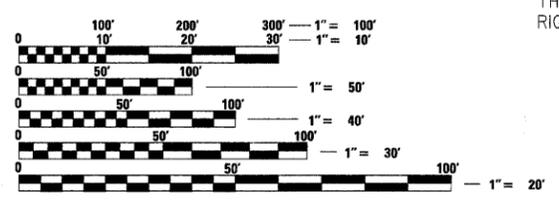
PLANS FOR PROPOSED FEDERAL AID PROJECT HIGHWAY BRIDGE PROGRAM

- INDEX OF SHEETS**
- 1 = COVER SHEET
 - 2 = SUMMARY OF QUANTITIES
 - 3 = GENERAL NOTES, SCHEDULE OF QUANTITIES & DETAILS
 - 4 = TYPICAL SECTIONS
 - 5-6 = PLAN & PROFILE
 - 7-8 = EROSION CONTROL PLAN
 - 9 = GENERAL PLAN AND ELEVATION
 - 10 = RIPRAP & PILE LAYOUT
 - 11 = 33" x 36" PPC DECK BEAM
 - 12 = 33" x 36" DECK BEAM DETAILS
 - 13 = SOUTH ABUTMENT DETAILS
 - 14 = NORTH ABUTMENT DETAILS
 - 15 = STEEL RAILING, TYPE S1 DETAILS
 - 16 = METAL SHELL PILE DETAILS
 - 17 = BORING LOGS
 - 18-21 = CROSS SECTIONS



- STANDARDS**
- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
 - 280001-06 TEMPORARY EROSION CONTROL SYSTEMS
 - 515001-03 NAME PLATE FOR BRIDGES
 - 542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION
 - 542401-01 METAL END SECTION FOR PIPE CULVERTS
 - 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
 - B.L.R. 22-7 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
 - B.L.R. 24-2 MAILBOX TURNOUT FOR LOCAL ROADS

TR ROUTE 136 (1125 E. ST.)
SECTION 10-16115-00-BR
PROJECT BROS-0011(084)
STRUCTURE REPLACEMENT
BUREAU COUNTY
MILO ROAD DISTRICT
C-93-005-12



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

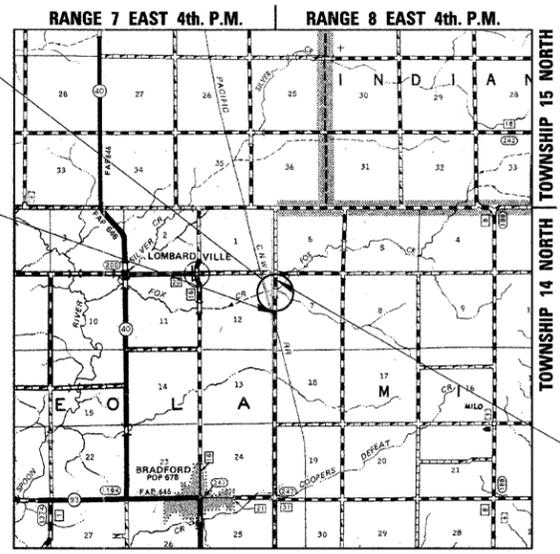
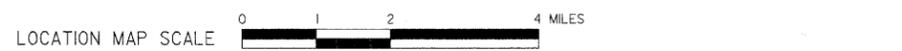
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER - MCW
PROJECT MANAGER - BKC
CONTRACT NO. 87498

PROPOSED STRUCTURE: S.N. 006-4235
A SINGLE SPAN (1082'-8") PRECAST PRESTRESSED CONCRETE DECK BEAM BRIDGE ON PILE BENT SPILL THRU ABUTMENTS @ STA. 20+05. SKEWED 20° RIGHT AHEAD.

UTILITIES:
VERIZON (FRONTIER COM.)
Attn: Garrett Burt
112 Elm Street
Sycamore, IL 60178
815-895-1538
AMEREN CILCO
Attn: John Relck
8420 N. University
Peoria, IL 61615
309-693-4697

FUNCTIONAL CLASSIFICATION
LOCAL ROAD (NON-URBAN)
DESIGN SPEED 30 MPH
2012 ADT = 55
3R GUIDELINES



GROSS LENGTH = 700 FT. = 0.133 MILE
NET LENGTH = 600 FT. = 0.114 MILE

BRUCE K. CONVERSE
062-0484
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS
DATE: 7/7/2012
EXPIRES 11/30/2013

BUREAU COUNTY HIGHWAY DEPARTMENT

APPROVED *February 8th* 2012
John K. Glavin
BUREAU COUNTY ENGINEER

APPROVED *February 20th* 2012
Alan K. Blagie
MILO ROAD COMMISSIONER

PASSED *02 - 24 -* 2012
Justin H.
DISTRICT 3 PROJECT IMPLEMENTATION ENGINEER

RELEASING FOR BID
BASED ON LIMITED
REVIEW *02 - 24 -* 2012
Eric J. H.
DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER

WILLET HOFMANN & ASSOCIATES INC
ENGINEERING ARCHITECTURE LAND SURVEYING
809 EAST 2ND STREET, DIXON, IL 61021-0367
T: 815-284-3381 DESIGN FIRM: #184-000918

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