

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48-[(25B)BR, BR-1]	KNOX	131	1

CONTRACT NO. 68B85
*131 + 3 = 134

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

FAI 74 (I-74)
AT HENDERSON CREEK
SECTION 48-[(25B)BR, BR-1]
PROJECT ACNHPP-0074 (306)
BRIDGE REPLACEMENT
KNOX COUNTY
C-94-083-14

INDEX OF SHEETS

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10	I-74 WESTBOUND EXISTING AND PROPOSED TYPICAL SECTION
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12	I-74 EASTBOUND ROADWAY PLAN AND PROFILE
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14	SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL NOTES
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78 - 94	I-74 EASTBOUND CROSS SECTIONS
95 - 111	I-74 WESTBOUND CROSS SECTIONS
112 - 131	EXISTING PLANS

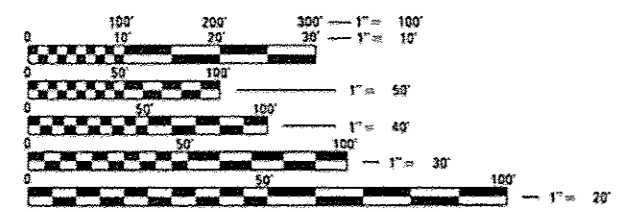
* Added 72A, 72B, 72C
FOR IDOT HIGHWAY STANDARDS, SEE SHEET NO. 2

TRAFFIC DATA

FAI 74
EXISTING TRAFFIC ADT: 13100 (2013)
EXISTING TRUCK ADT: 4700 (2013)
SPEED LIMIT: 70 MPH
SINGLE UNIT: 650
MULTI UNIT: 4050
DESIGN DESIGNATION: INTERSTATE

PROJECT LOCATED IN RIO TOWNSHIP
IN KNOX COUNTY

PROJECT DESCRIPTION:
PROJECT INCLUDES REMOVAL AND REPLACEMENT OF SUPERSTRUCTURE AND SUBSTRUCTURE OF EXISTING BRIDGES, INTERSTATE ROUTE 74 OVER HENDERSON CREEK IN RIO TOWNSHIP, KNOX COUNTY.

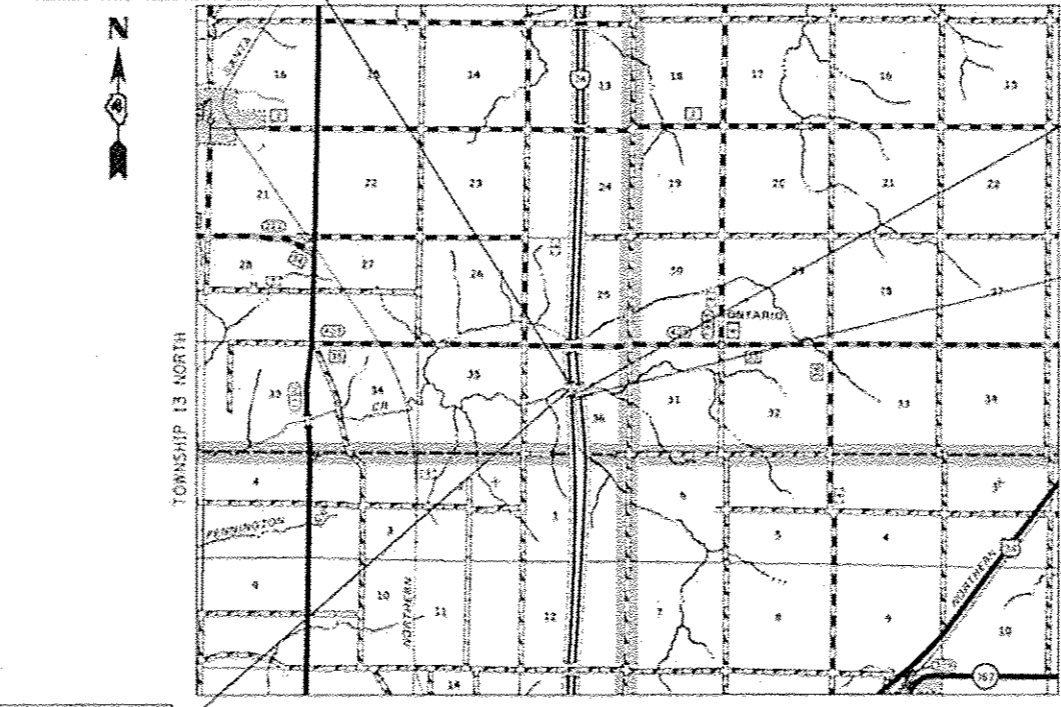


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT MANAGER: MICHAEL LEWIS (309)671-3454
PROJECT ENGINEER: MICHAEL MCLUCKIE (309)671-3468
CATALOG NO. 032264-03D
CONTRACT NO. 68B85

PROJECT BEGINS
STA. 409+45.82
ON EASTBOUND ALIGNMENT



STA. 416+04.00
STRUCTURE NO. 048-0003
REMOVE EXISTING 121.5'
THREE SPAN STRUCTURE
PROPOSED S.N. 048-0090
SINGLE SPAN STRUCTURE

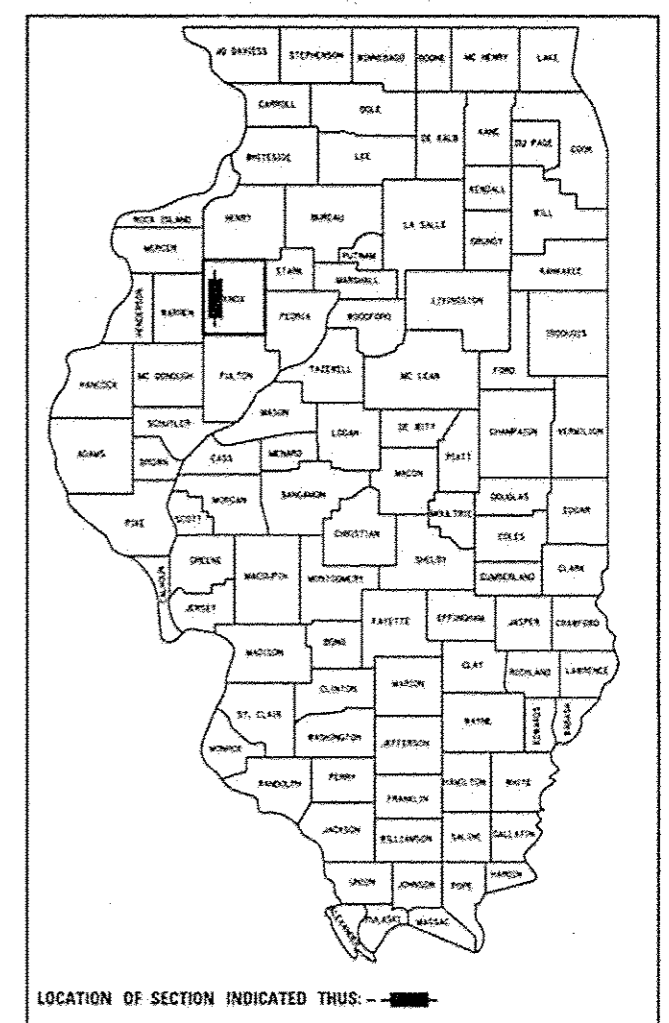
STA. 417+20.00
STRUCTURE NO. 048-0004
REMOVE EXISTING 115.0'
THREE SPAN STRUCTURE
PROPOSED S.N. 048-0091
SINGLE SPAN STRUCTURE

PROJECT ENDS
STA. 421+38.00
ON WESTBOUND ALIGNMENT

GROSS LENGTH = 1192.8 FT. = 0.226 MILE
NET LENGTH = 1192.8 FT. = 0.226 MILE

Pipish K. Chatterjee
7/29/2014
Expires: 11/30/2014

Don J. ...
7/30/2014
Expires: 11/30/2014



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *Aug 14 20 14*
Frensis A. Garnett
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Oct 17 20 14
John D. Baranzelli, P.E.
actg ENGINEER OF DESIGN AND ENVIRONMENT

Oct 17 20 14
Omer Osman, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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