

D-97-034-05 *34+1=35

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

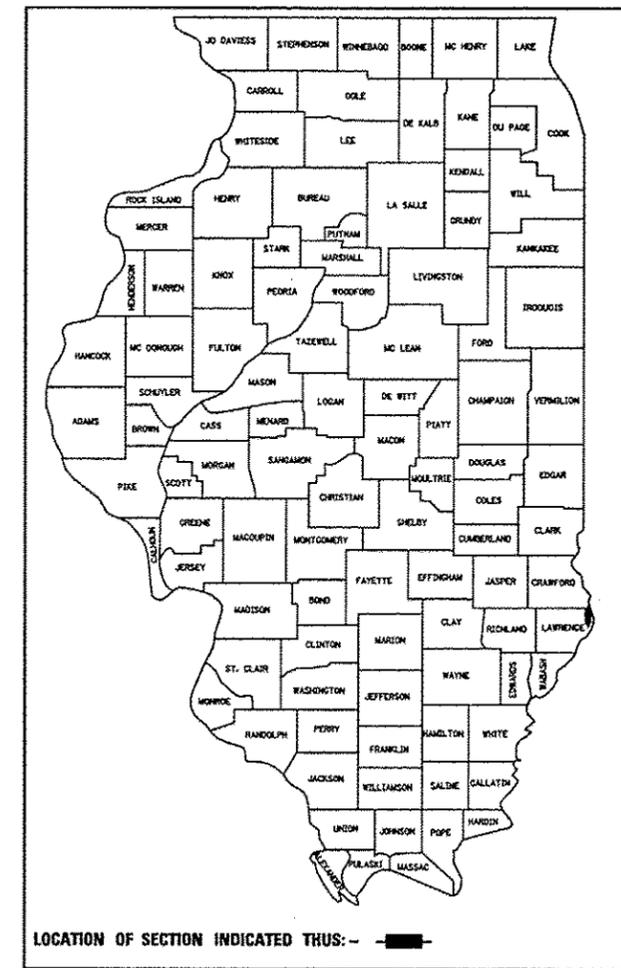
**PROPOSED
HIGHWAY PLANS**

FAP RTE 781 (IL 33)
SECTION 109B-1

LAWRENCE COUNTY

C - 97 - 069 - 05

STRUCTURE REPLACEMENT
OVER UNNAMED STREAM



FUNCTIONAL CLASSIFICATION: RURAL MINOR ARTERIAL
 DESIGN SPEED: 55 mph
 POSTED SPEED: 55 mph
 ADT: 859(2011)
 PV: 88.7%
 SU: 5.0%
 MU: 6.3%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED July 2 2014
Roger L. Drishell
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

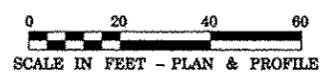
June 27 2014
John D. Baranzelli
 acting ENGINEER OF DESIGN AND ENVIRONMENT

June 27 2014
Omer Osman
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

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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.

MICROFILMED _____
 REEL NUMBER _____
 AWARDED _____
 RESIDENT ENGINEER _____
 AS BUILT CHANGES WERE MADE ON THE FOLLOWING SHEETS _____

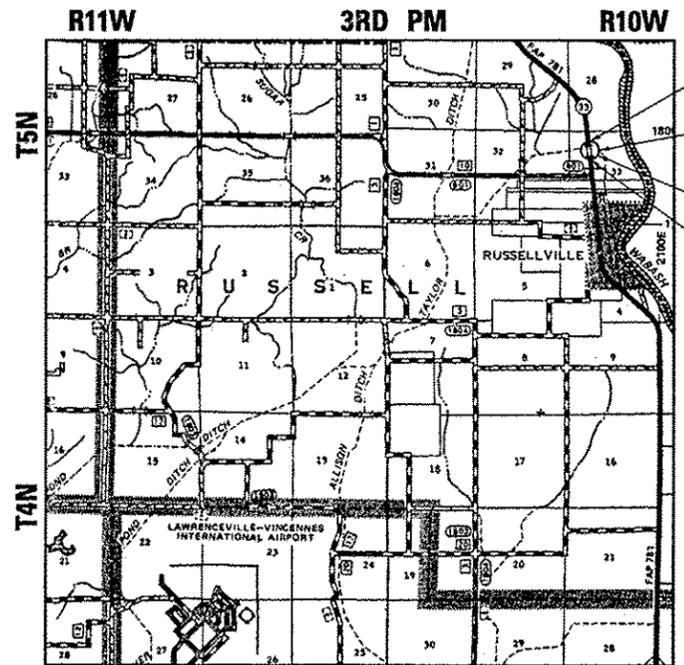
J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

DISTRICT 7 NO. (217) 342-3951
 PROJECT ENGINEER: TOM RONAN
 UNIT CHIEF:
 TOWNSHIP: RUSSELL
 CONTRACT NO.: 74105

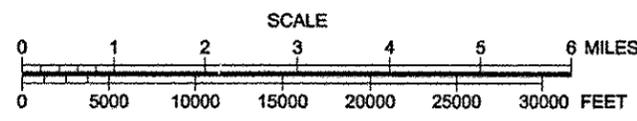
ESCA
CONSULTANTS, INC.

CIVIL & STRUCTURAL ENGINEERS
URBANA, ILLINOIS
ESCA JOB NO. 933.13

Richard D. Payne
 RICHARD D. PAYNE
 37421
 LICENSED PROFESSIONAL ENGINEER
 STATE OF ILLINOIS
 DATE: 06/30/11
 ILLINOIS PROFESSIONAL LICENSE NO. 37421
 (EXPIRATION DATE: 11-30-11)



LOCATION MAP



GROSS LENGTH = 720.5 FT. = 0.136 MI.
 NET LENGTH = 720.5 FT. = 0.136 MI.

IMPROVEMENTS BEGIN STA 701+89.5
 STA 705+40 PROPOSED SN 051-2008 TRIPLE 11' SPAN x 9' HEIGHT BOX CULVERT
 EXISTING SN 051-0035
 IMPROVEMENTS END STA 709+10

DESIGN DESIGNATION
N.A.