

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	(3R)RS-5	SANGAMON	25	1

CONTRACT NO. 72614

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

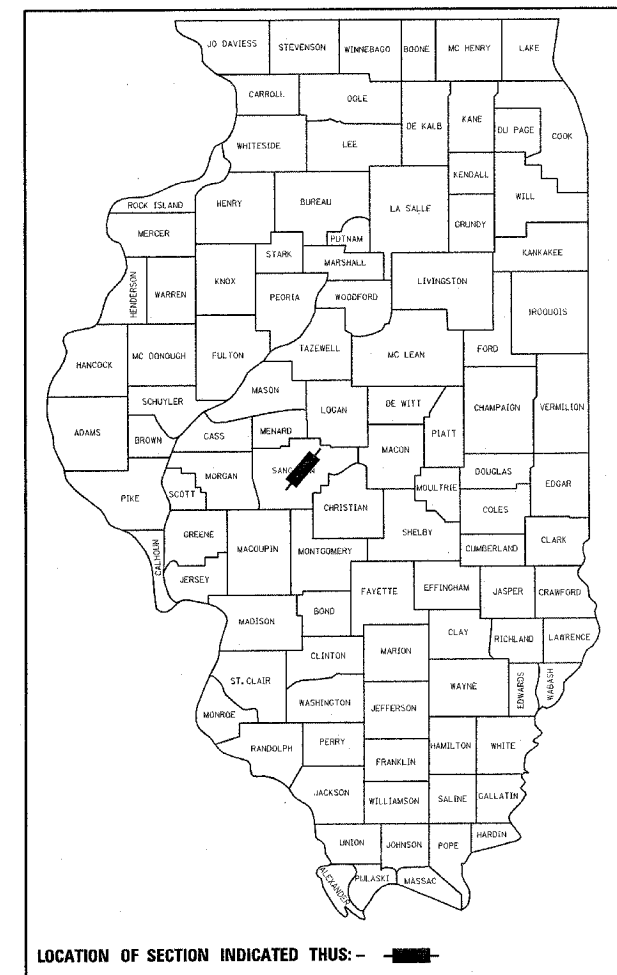
**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 71 (IL. RTE. 54)
SECTION (3R)RS-5
PROJECT: F-0071(112)
SANGAMON COUNTY

C-96-512-05

FOR INDEX OF SHEETS AND
HIGHWAY STANDARDS, SEE SHEET NO. 2

D-96-529-01



LOCATION OF SECTION INDICATED THUS: —

WEST OF BISSELL ROAD/OTHER PRINCIPAL ARTERIAL
EAST OF BISSELL ROAD/MINOR ARTERIAL
F.A.P. RTE 71 (IL 54) ADT 2003 = 8200
PV = 92% SU = 5% MU = 3%
DESIGN SPEED = 55/45 MPH.

BRIDGE OMISSION
STA. 179+97.59 TO
STA. 189+09.27

STATION EQUATION
STA. 118+28.70 (S.B.) BK. =
STA. 98+15.41 AHD.

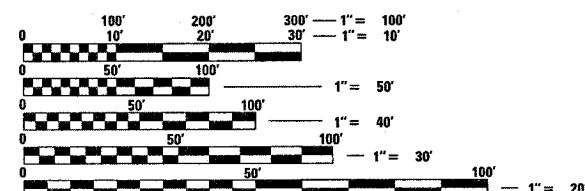
STATION EQUATION
STA. 117+07.42 (N.B. ENDS) =
STA. 117+68.70 (S.B.)

PROJECT BEGINS
STA. 64+69.41 (N.B.)
STA. 66+90.50 (S.B.)

STATION EQUATION
STA. 265+05.65 BK. =
STA. 40+88.70 AHD.

PROJECT ENDS
STATION 55+00.00

DISTRICT 6 NO. (815) 434-6131
PROJECT ENGINEER: JOHN BARANZELLI
SQUAD LEADER: MARCUS BRUCE
TOWNSHIP: CLEAR LAKE

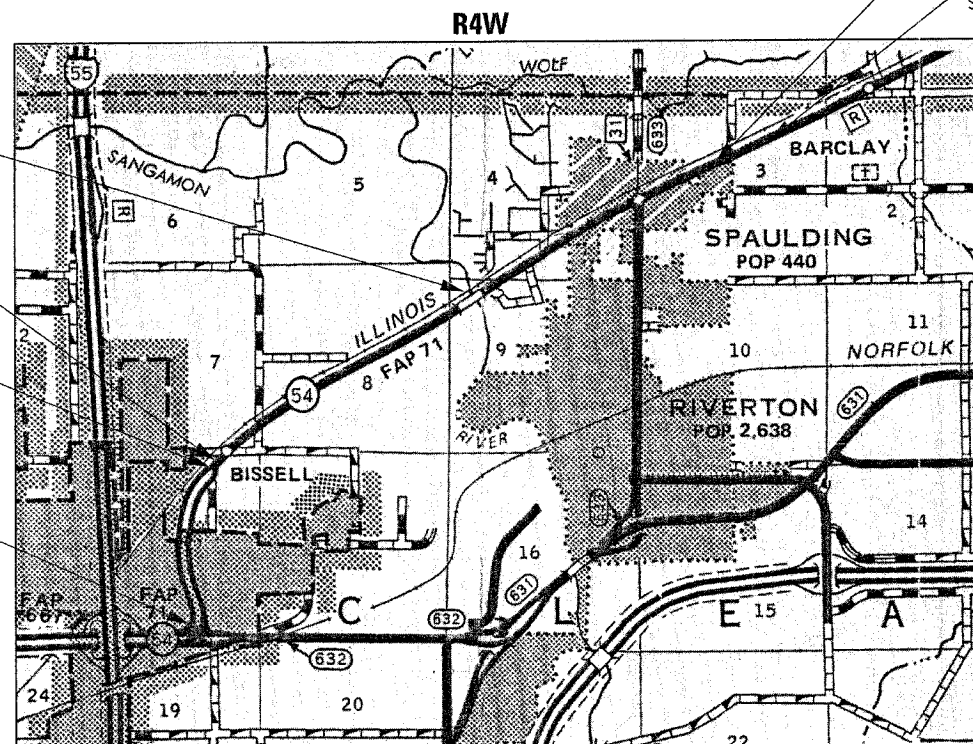


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PLANS PREPARED BY:

JOHNSON, DEPP & QUISENBERRY
CONSULTING ENGINEERS
6417 Cherylwood Drive Springfield, Illinois 62707
Phone: (217) 529-4534 Fax: (217) 529-8278



TOTAL LENGTH OF SECTION (3R)RS-5 = 23,239.74 FEET = 4.40 MILES
OMISSION LENGTH = 911.68 FEET = 0.17 MILES
NET LENGTH OF PROJECT = 22,328.06 FEET = 4.23 MILES



DATE 12.03.04
LICENSE EXPIRES 11/30/05

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED FEB. 14 20 05
Christ H. Reed
DISTRICT ENGINEER

March 25, 20 05
Mike Nunez
ENGINEER OF DESIGN AND ENVIRONMENT

March 25, 20 05
Victor Madler
DIRECTOR, DIVISION OF HIGHWAYS

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