

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED STRUCTURE
REPLACEMENT PLANS**

FAP ROUTE 566 (IL 106)
SECTION 1(B-2)
BRIDGE REPLACEMENT
SCOTT COUNTY
C-96-055-08

PROJECT: ACF-0566(009)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
566	1(B-2)	SCOTT	77	1
FED. ROAD DIST. NO. 6	ILLINOIS	CONTRACT NO. 72B91		

D-96-012-08

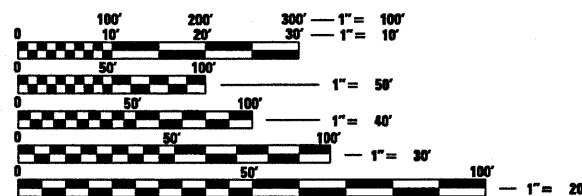
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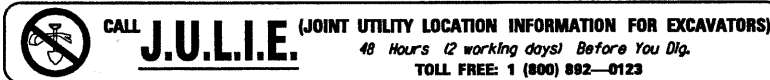
HIGHWAY STANDARDS

000001-05	542301-02	701201-03	701001-02
001001-02	542401-01	701306-02	701006-03
001006	606101-04	701321-10	701301-03
280001-05	609001-05	701326-03	701311-03
406201-01	630001-08	701901-01	
420401-08	631031-08	704001-06	
482001-02	635006-03	780001-02	
482011-03	635011-02	781001-03	
515001-03	666001-01	886001-01	
601101-01		BLR 21-8	

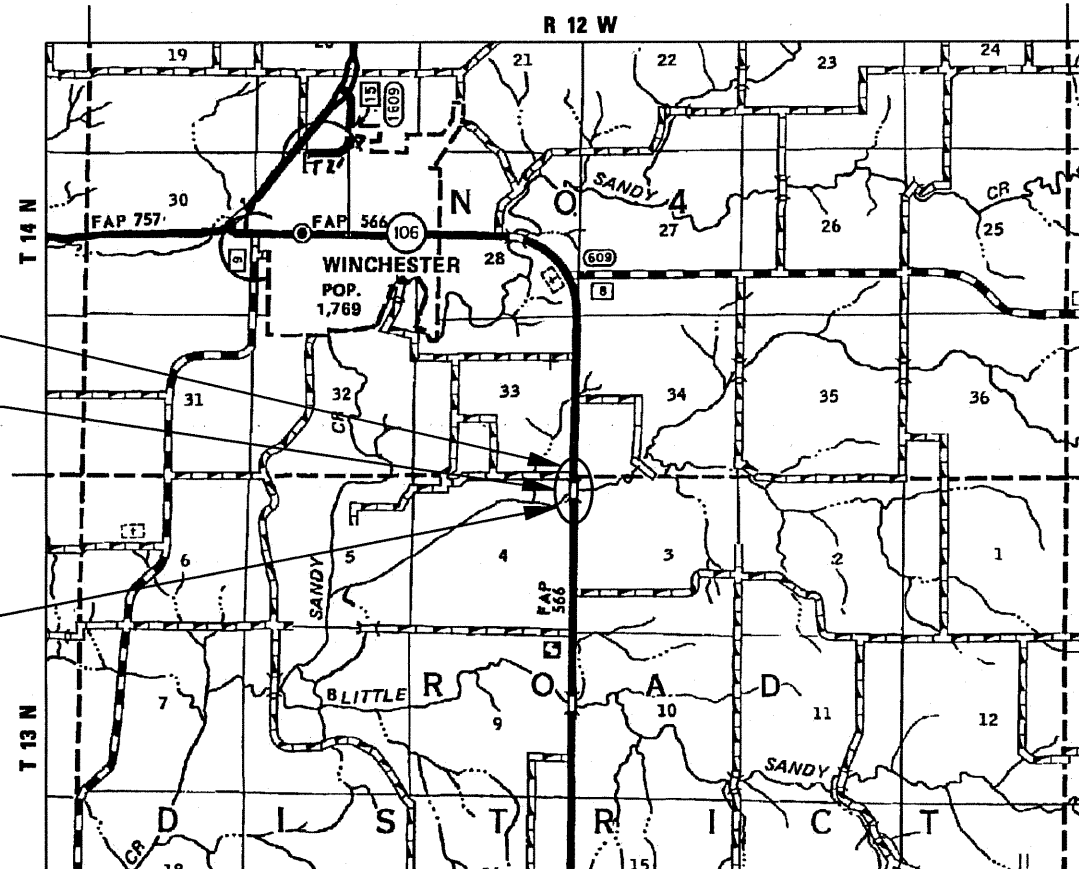
STA. 131+38.49 (15° SKEW - RT FWD) PROJECT INCLUDES REMOVAL OF EX TWO-SPAN BRIDGE (SN 086-0012) EX CONCRETE DECK BEAM WITH 5" CONCRETE WEARING SURFACE ON CLOSED ABUTMENTS, 73'-3" BK TO BK ABUTMENTS, 33'-0" OUT TO OUT; AND IT'S REPLACEMENT (SN 086-0505), A TWO-SPAN BRIDGE, CONCRETE DECK ON 42" PPC I-BEAMS, INTEGRAL ABUTMENTS, 140'-7" BK TO BK; 39'-2" OUT TO OUT.



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.



PROJECT ENGINEER: JOHN NEGANGARD (217) 782-6990
SENIOR SQUAD LEADER: VINCE MADONIA (217) 785-9046
CONTRACT NO. 72B91

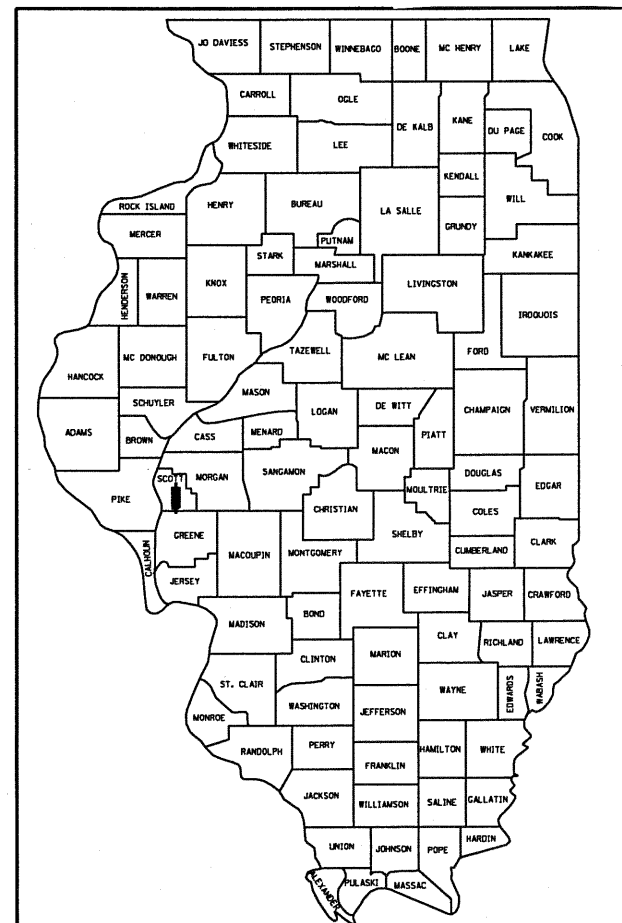


BEGIN PROJECT STA. 124+70.00

END PROJECT STA. 138+50.00



NET LENGTH OF PROJECT = 1,380.00 FEET (0.261 MILES)
TOTAL LENGTH OF PROJECT = 1,380.00 FEET (0.261 MILES)
IL 106 (FAP 566) - ADT 1400 (2009), 1710 (2029)
91% PV, 6% SU, 5% MU



LOCATION OF SECTION INDICATED THUS: —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED August 25, 2010
Ryan J. Dost
DEPUTY DIRECTOR OF HIGHWAYS, REGION 4 ENGINEER

October 1, 2010
Scott E. Still, P.E.
ACTIVE ENGINEER OF DESIGN AND ENVIRONMENT

October 1, 2010
Christine M. Reeder
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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LICENSED
PROFESSIONAL
ENGINEER
OF
ILLINOIS

DATE: 8-24-2010
LICENSE EXP. 11/30/2009

Rev.