

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAI ROUTE 57  
SECTION (28-3-1)VB-1  
PROJECT: IM-057-2(148)070  
FRANKLIN COUNTY

C-99-054-08

**BRIDGE REPLACEMENT**

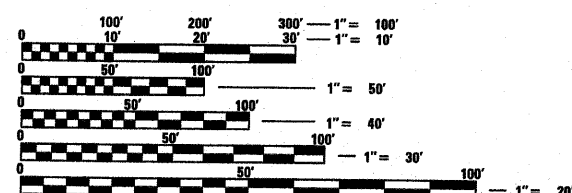
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(28-3-1)VB-1	FRANKLIN	98	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 78068	

FOR INDEX OF SHEETS SEE SHEET NO. 3

D-99-011-10



LOCATION OF SECTION INDICATED THUS: -



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 - GEORGE SHEPARD  
PROJECT MANAGER - CHARLES STEIN

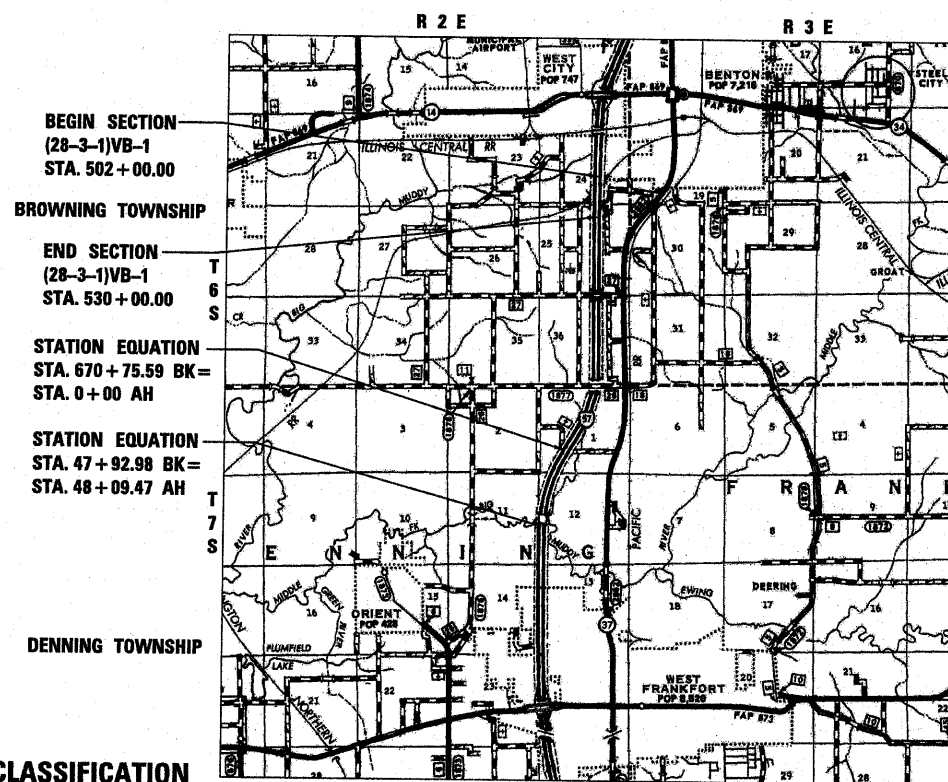
CONTRACT NO: 78068

**FUNCTIONAL CLASSIFICATION**

FREEWAY - F.A.I. 57  
ADT 33,520 (2008)  
FS = 69%  
SU = 11%  
MU = 20%

**DESIGN DESIGNATION**

4945(20) FREEWAY 49.88 (FD-20) FAI ROUTE 57



BEGIN SECTION (28-3-1)VB-1  
STA. 502+00.00

BROWNING TOWNSHIP

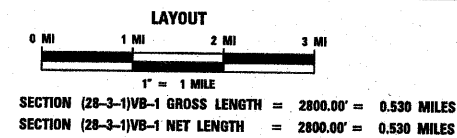
END SECTION (28-3-1)VB-1  
STA. 530+00.00

STATION EQUATION  
STA. 670+75.59 BK =  
STA. 0+00 AH

STATION EQUATION  
STA. 47+92.98 BK =  
STA. 48+09.47 AH

DENNING TOWNSHIP

SECTION (28-3-1)VB-1 INCLUDES TWO 3-SPAN CONTINUOUS WIDE FLANGE STRUCTURES WITH COMPOSITE DECKS, AND STUB ABUTMENTS CARRYING INTERSTATE 57 OVER THE UNION PACIFIC RR  
PROPOSED S.N. 028-0082 NB STRUCTURE  
BACK OF ABUTMENT STA. 513+82.54 AND STA. 515+83.29  
PROPOSED S.N. 028-0081 SB STRUCTURE  
BACK OF ABUTMENT STA. 514+48.88 AND STA. 516+69.63  
SPANS 61'-3", 89'-0", 61'-3"



EXPIRES 11/30/11  
MICHAEL D. BUSCH  
DATE 8/13/10

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED Sept 1 20 10

Mary C. Lamic  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

October 1 20 10

Scott E. Stitt, P.E.  
acting ENGINEER OF DESIGN AND ENVIRONMENT

October 1 20 10

Christina M. Reed  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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