

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(28-5)VB-1	FRANKLIN	81	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 78157	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS

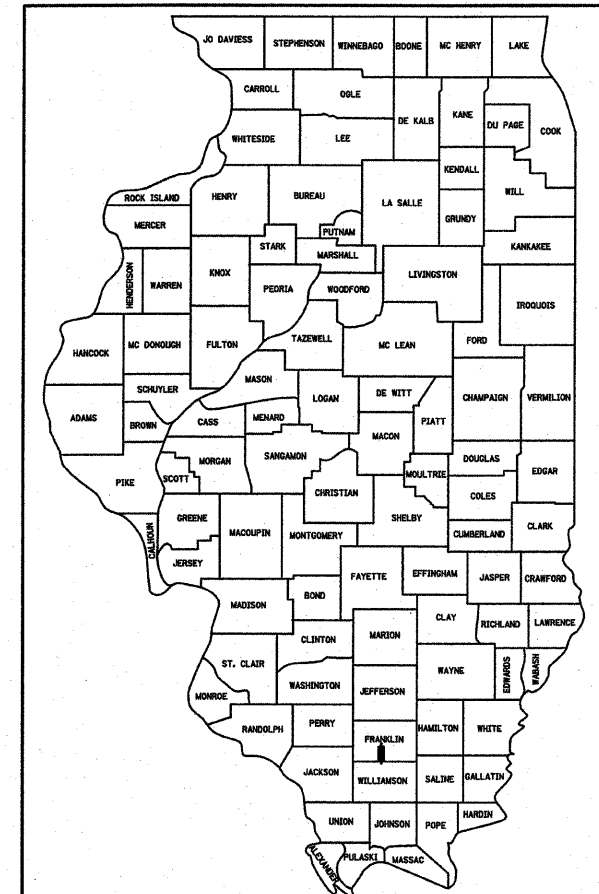
FAI ROUTE 57 (I-57)
SECTION (28-5)VB-1
PROJECT: IM-057-2(151)065
FRANKLIN COUNTY

C-99-012-10

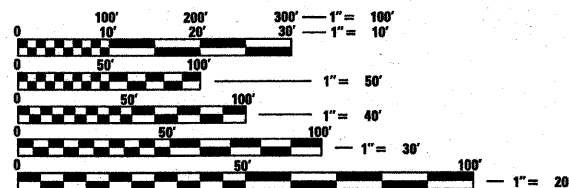
BRIDGE REPLACEMENT

FOR INDEX OF SHEETS SEE SHEET NO. 3

D-99-012-10



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

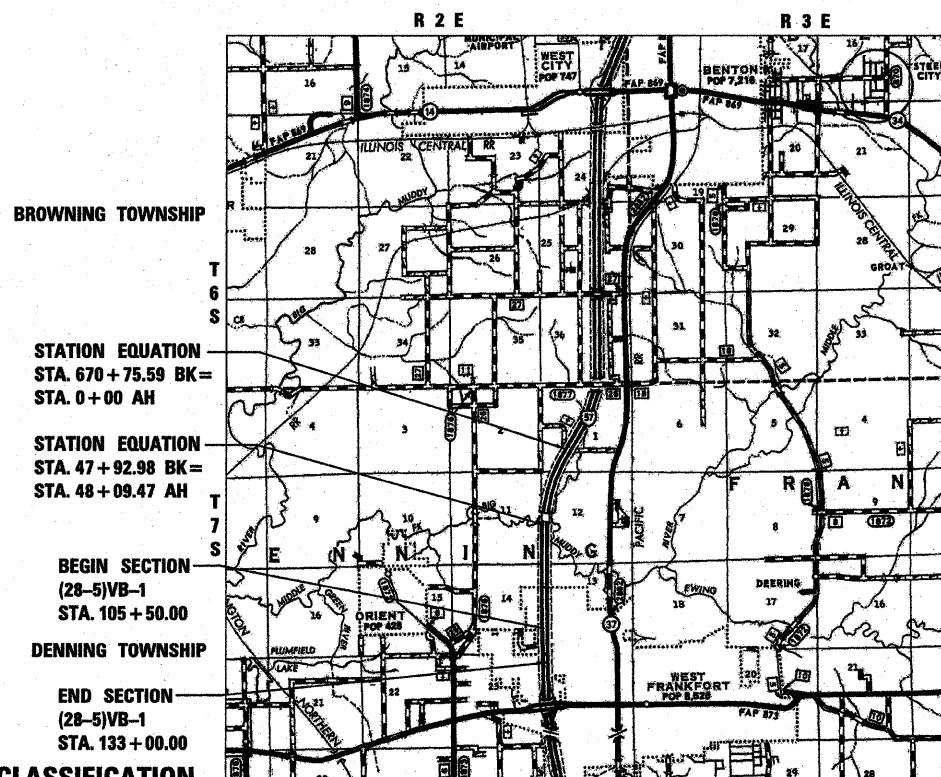


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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. 78157



BROWNING TOWNSHIP
T 6 S
T 7 S
DENNING TOWNSHIP

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

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

BEGIN SECTION
(28-5)VB-1
STA. 105 + 50.00

END SECTION
(28-5)VB-1
STA. 133 + 00.00

FUNCTIONAL CLASSIFICATION

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

DESIGN DESIGNATION

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

LAYOUT
0 MI 1 MI 2 MI 3 MI
1" = 1 MILE
SECTION (28-5)VB-1 GROSS LENGTH = 2750.00' = 0.521 MILES
SECTION (28-5)VB-1 NET LENGTH = 2750.00' = 0.521 MILES

SECTION (28-5)VB-1 INCLUDES TWO 2-SPAN CONTINUOUS WIDE FLANGE STRUCTURES WITH COMPOSITE DECKS, AND INTEGRAL ABUTMENTS CARRYING INTERSTATE 57 OVER THE C.B.E.I. RR AND 7TH STREET
PROPOSED S.N. 028-0079 NB STRUCTURE
PROPOSED S.N. 028-0080 SB STRUCTURE
BACK OF ABUTMENT STA. 118 + 78.83 AND STA. 120 + 63.43
SPANS 91'-0", 91'-0"



EXPIRES 11/30/11

Michael D. Busch
MICHAEL D. BUSCH
3/15/10
DATE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *March 18* 2010
Mary C. Zanic
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

May 7 2010
Scott E. Stitt, P.E./e
ENGINEER OF DESIGN AND ENVIRONMENT

May 7 2010
Christine M. Reed/e
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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