

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1190	(125BY)BR	KNOX	94	1
		ILLINOIS	CONTRACT NO. 68087	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
**PROPOSED  
HIGHWAY PLANS**  
FAS 1190 (US 150)  
SECTION (125BY)BR  
KNOX COUNTY  
C-94-107-00  
BRIDGE REPLACEMENT  
PROJECT RS-1190(105)

**INDEX OF SHEETS**

1	COVER SHEET
2-3	GENERAL NOTES, COMMITMENTS, & MIX REQUIREMENTS
4-9	SUMMARY OF QUANTITIES
10-11	TYPICAL SECTIONS
12-18	SCHEDULE OF QUANTITIES
19	ALIGNMENT, TIES, AND BENCHMARKS
20-22	PLAN AND PROFILE SHEETS
23-24	EROSION AND SEDIMENT CONTROL PLAN
25	PROFILE DETAILS
26	HMA BINDER COURSE DETAILS
27	BUTT JOINT DETAILS
28	GUARDRAIL DETAILS
29-30	STAGING DETAILS
31	TEMPORARY SOIL RETENTION SYSTEM DETAILS
32-34	RIGHT-OF-WAY SHEETS
35-62	STRUCTURE PLANS
63-74	DISTRICT CADD STANDARDS
75-94	CROSS SECTIONS

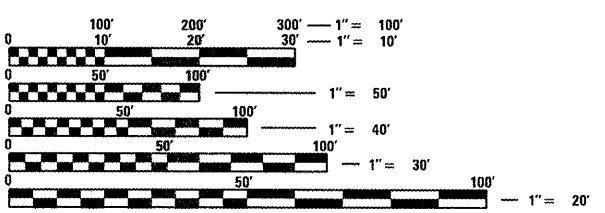
**HIGHWAY STANDARDS**

000001-06	630001-10	701006-03	701326-04
280001-06	630301-05	701011-02	701901-02
420401-08	631031-10	701201-04	704001-07
515001-03	635001-01	701301-04	780001-03
601101-01	635006-03	701306-03	781001-03
606101-04	666001-01	701311-03	886001-01
609006-05	701001-02	701321-12	886006-01

**CADD STANDARDS**

205001-D4	440001-D4	780001-D4
406301-D4	630101-D4	
420401-D4	635101-D4	

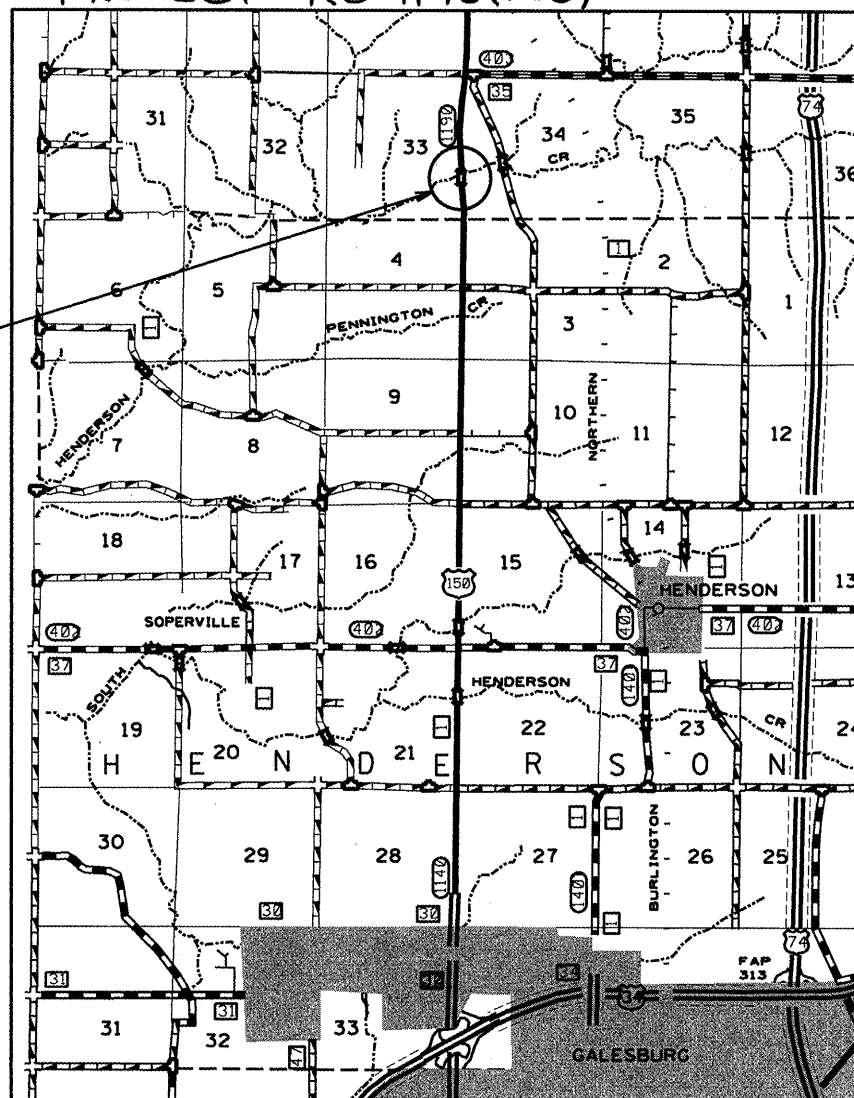
ADT=2850 (2009)  
PV=94.3%  
MU=3.2%  
SU=2.4%  
MAJOR COLLECTOR (RURAL)  
DESIGN (POSTED) SPEED: 55 MPH



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.

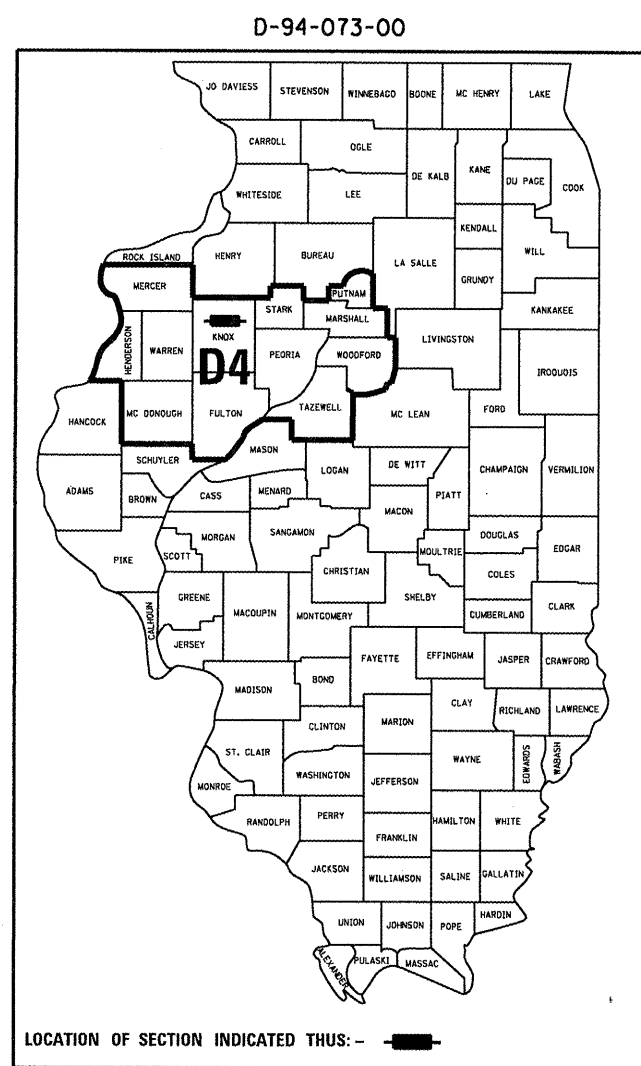
J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT ENGINEER: CHRISTOPHER MAUSHARD (309) 671-3453  
PROJECT MANAGER: SOBHI LABABIDI (309) 671-3460  
  
CONTRACT NO. 68087  
CATALOG NO. 032283-01D



US 150 OVER HENDERSON CREEK PROPOSED ONE-SPAN PPC BULB TEE STRUCTURE, 112' BK-BK INTEGRAL ABUTMENTS, 39' 2" O-O DECK WIDTH WITH F PARAPETS, 10° SKEW. EXISTING SN-048-0027 PROPOSED SN-048-0088, STA. 142+00 TO STA. 156+50

GROSS LENGTH OF PROJECT = 1450 FEET = 0.275 MILES  
NET LENGTH OF PROJECT = 1338 FEET = 0.253 MILES



**PROJECT DESCRIPTION:**  
BRIDGE REPLACEMENT ON US 150 OVER HENDERSON CREEK [SN 048-0027(EXISTING); 048-0088(PROPOSED)]; 6.3 MILES NORTH OF US 34 IN GALESBURG

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 10-21 20 11

*Joseph E. Crowl*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

December 9 20 11  
*Scott E. Stitt, P.E.*  
ENGINEER OF DESIGN AND ENVIRONMENT

December 9 20 11  
*William Z. Flepler*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS**