

DESIGN BY: MICHAEL HUDELSON (309) 671-3477 PROJECT ENGINEER: MAUREEN ADDIS (309) 671-3454

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1195	(112B)BR-3	KNOX	76	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 88896	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

FOR INDEX OF SHEETS, SEE PAGE 2

PROPOSED HIGHWAY PLANS

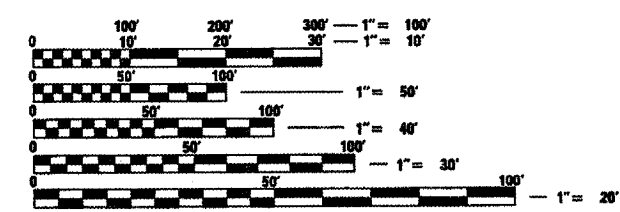
FAS ROUTE 1195 (IL 180)
SECTION (112B)BR-3
KNOX COUNTY
C-94-329-98
 PROJECT ACRS-1195 (102)

LIST OF STANDARDS

280001-04	635006-02
353001-04	635011-01
406201-01	666001
420401-06	701001-01
515001-02	701006-02
542301-01	701011-01
542401	701301-02
601101	701311-02
630001-07	701901
630301-04	780001-01
631031-06	BLR-21-7

DESIGN DESIGNATION

ADT = 550 (2017)
 Major Collector
 TF = 1.508 BIT-20
 CL III Truck
 MU = 6.0%
 SU = 4.0%



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

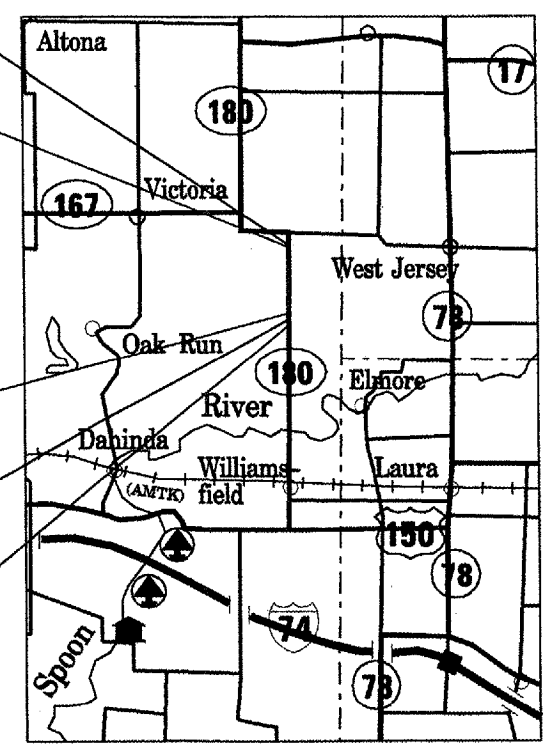
PROJECT BEGINS
STA 394+15

PROJECT ENDS
STA 394+52

PROJECT BEGINS
STA 579+25

STATION EQUATION
 581+89.238 (BK) =
 581+55.015 (AH)

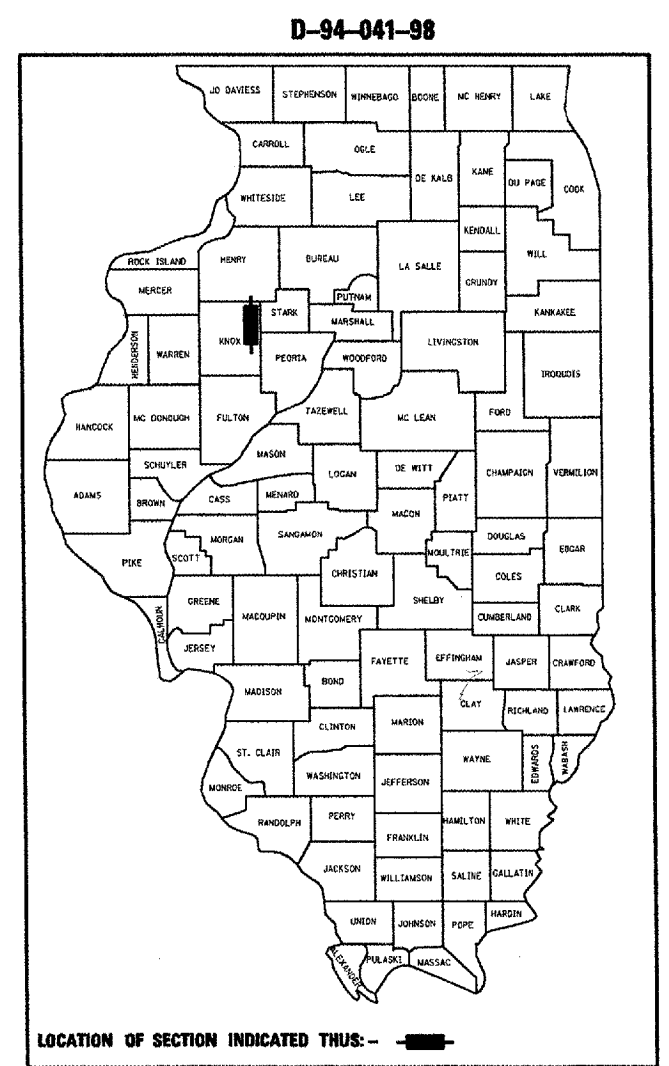
PROJECT ENDS
STA 596+25



T 12 N
 T 11 N

JOB DESCRIPTION

This project consists of a bridge replacement over a branch of Brandywine Creek (S.N. 048-0040 existing, S.N. 048-0089 proposed), removal of existing 12' x 3.5' box culvert and replacement with double 6'x4' box culverts, pavement removal, 8" hot-mix asphalt binder course and 2" hot-mix asphalt surface course on IL 180, realigning side road 1750 N with 8" aggregate base course, and associated earthwork and drainage items.



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
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SUBMITTED *Dec 12 20 07*
[Signature]
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
February 1, 20 08
Eric E. Harm/RD
 INTERIM ENGINEER OF DESIGN AND ENVIRONMENT
February 1, 20 08
Christine M. Reed/RD
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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404/401 PERMIT REQUIRED

CONTRACT NO. 88896 CATALOG NO. 031266-02D

GROSS LENGTH OF IMPROVEMENT = 1797 FEET = 0.34 MILES
NET LENGTH OF IMPROVEMENT = 1737 FEET = 0.33 MILES