

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAS ROUTE 770 (IL 157)
SECTION 64-1BR
PROJECT ACBR5-0770(106)
STRUCTURE REPLACEMENT
MADISON COUNTY

C-98-080-11

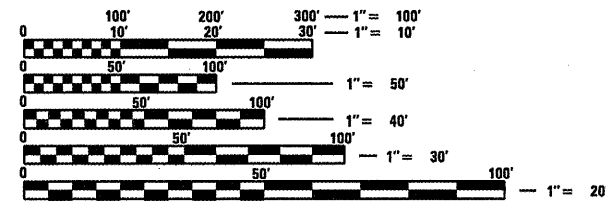
F.A.S. RTE. 770	SECTION 64-1BR	COUNTY MADISON	TOTAL SHEETS 137	SHEET NO. 1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 76401	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

DESIGN DESIGNATION

OLD CARPENTER ROAD: 85(22) LOCAL HIGHWAY URBAN 3.16(FD-20)

ADT (IL 157)	ADT (OLD CARPENTER ROAD)
ADT: 5,800 (2007)	ADT: 650 (2006)
ADT: 6,100 (2012)	ADT: 700 (2012)
ADT: 7,400 (2032)	ADT: 850 (2032)
SU%: 3.9%	SU%: 19.2%
MU%: 1.0%	MU%: 6.2%

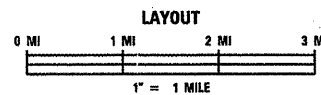
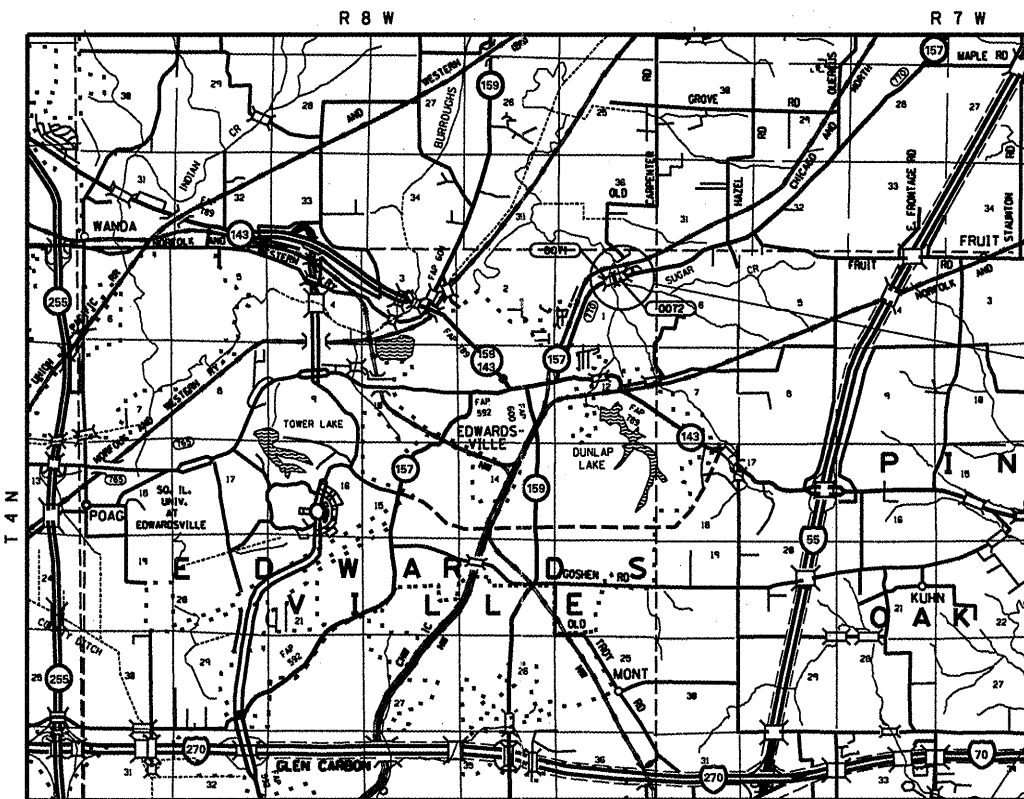


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: PATTI LeBEAU (618) 346-3179
PROJECT MANAGER: REBECCA THARP (618) 346-3323

CONTRACT NO. 76401



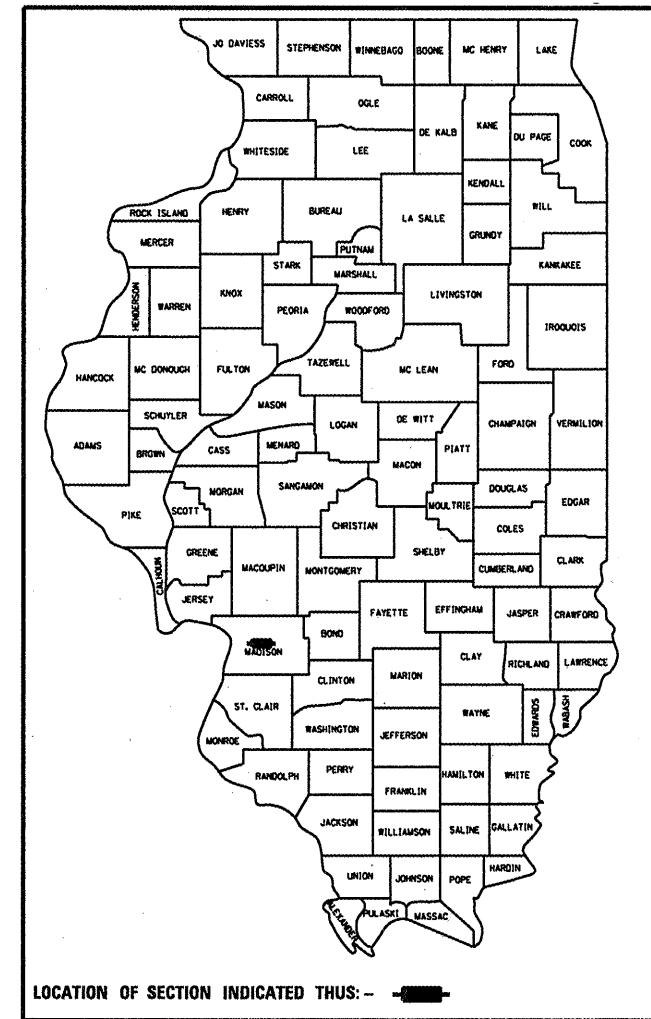
LATITUDE: 38.8284°
LONGITUDE: 89.9340°

GROSS LENGTH = 73.00 FT = 0.014 MILE
NET LENGTH = 73.00 FT = 0.014 MILE

ROADWAY WORK NECESSARY FOR PROJECT
IL 157: FROM STA. 49+28.53 TO STA. 68+30.58
OLD CARPENTER ROAD: FROM STA. 0+12.42 TO STA. 5+51.49
SERVICE DRIVE: FROM STA. 10+16.00 TO STA. 14+79.09

SINGLE SPAN SLAB BRIDGE ON CLOSED ABUTMENTS TO BE REPLACED WITH A SINGLE SPAN WF BRIDGE ON INTEGRAL ABUTMENTS OVER SUGAR CREEK STA. 56+81.00 SN 060-0072 (E) SN 060-0204 (P)

D-98-058-01



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED February 2 2012
[Signature]
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER
March 23 2012
John D. Baranzelli, P.E., B.C.
Acting ENGINEER OF DESIGN AND ENVIRONMENT
March 23 2012
William R. Taylor
Acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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