

ROBERT J. WAGNER
PROJECT ENGINEER: 815-284-5358

SAMEER A. ABDULLAH
LIAISON: 815-284-5935

MICHAEL A. ZELINSKAS
WHKS & CO., 815-747-8833

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAPROUTE 309 (US 30)
SECTION 7HBR-1 & 7VBR
PROJECT NO. ACBHF-ACF-0309(009)
WHITESIDE COUNTY
C-92-096-05
R3E

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	7HBR-1&7VBR	WHITESIDE	146	1
CONTRACT #84883			+2	
			= 148 Total Sheets	

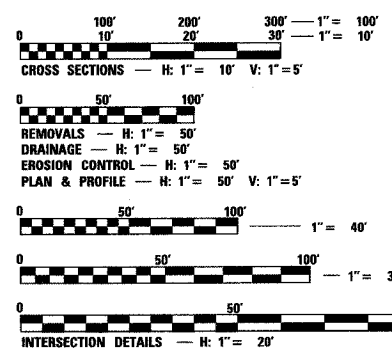
INDEX OF SHEETS
SEE SHEET 2

LIST OF STANDARDS
SEE SHEET 2

DESIGN DESIGNATION

1550(24) Rural Principal Arterial 5.51 (PCC-20)

GARDEN PLAIN TOWNSHIP
SECTION 4



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

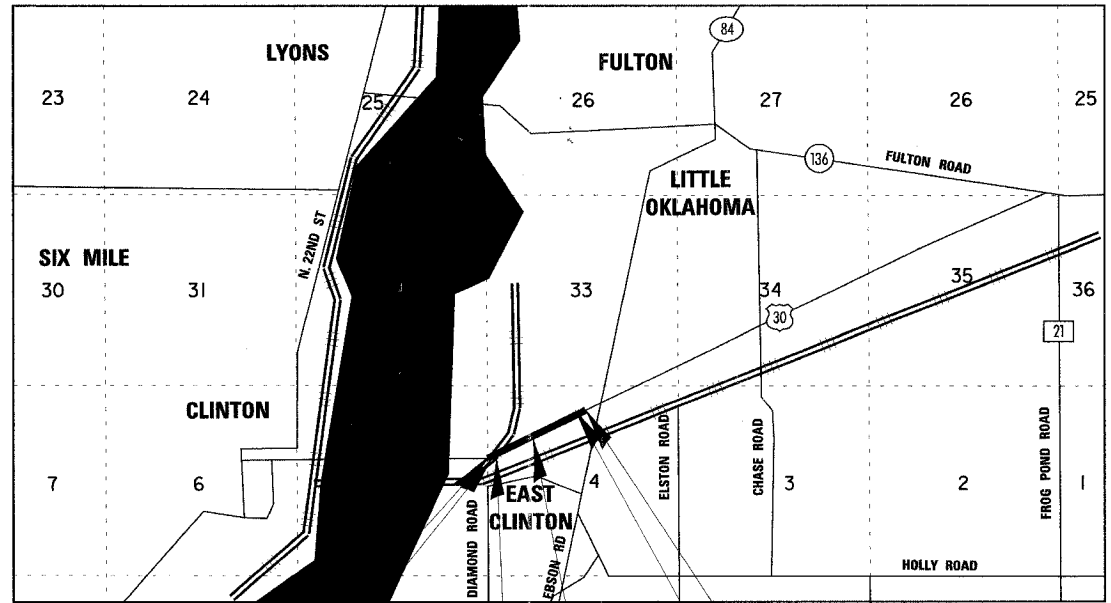
CONTRACT NO. 84883

PLANS PREPARED BY:

WHKS & CO.

ENGINEERS PLANNERS LAND SURVEYORS

187 SINSINAWA AVENUE 815-747-8833 EAST DUBUQUE, IL 61025-1218



IMPROVEMENT BEGINS STA 44+44.89
SECTION BEGINS STA 44+94.89

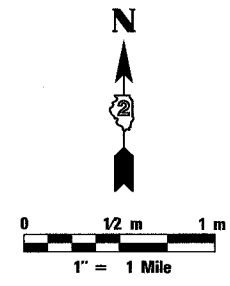
IMPROVEMENT ENDS STA. 70+95.00
SECTION ENDS STA. 70+50.00

STA 47+18.53 S.N. 098-6001 160' Structure over C&NW RR

STA 51+17.83 S.N. 098-6000 200' Structure over Dakin Rd.

FUNCTIONAL CLASSIFICATION	=	RURAL PRINCIPAL ARTERIAL
DESIGN SPEED	=	45 MPH
% TRUCKS	=	5.5
CURRENT ADT	=	11,500 (2004)

GROSS LENGTH OF SECTION = 2555.11 FEET = 0.484 MILES
NET LENGTH OF SECTION = 2555.11 FEET = 0.484 MILES



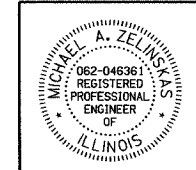
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED August 30, 2005

Gregory L. Mumford
DISTRICT ENGINEER

October 14, 2005
Mike Fine, PE
ENGINEER OF DESIGN AND ENVIRONMENT

October 14, 2005
Eric E. Harms, PE
DEPUTY DIRECTOR, DIVISION OF HIGHWAYS



I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly Registered Professional Engineer under the laws of the State of Illinois.

Michael A. Zelinskas
Reg. No. 062-046361

Date: August 26, 2005
My registration expires November 30, 2005

Pages or sheets covered by this seal: All SHEETS EXCEPT BRIDGE, LIGHTING AND STANDARD SHEETS

District 2
Dixon, IL

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