

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
407	55-3HB-1	McDONOUGH	103	1
		ILLINOIS	CONTRACT NO. 68A41	

D-94-035-11



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 04/24/2011

Joseph E. Crowder
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

December 9, 2011
Scott E. Stitt, P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

December 9, 2011
William R. Frazier
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

Hutchison Engineering, Inc.
SINCE 1945
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PO Box 820
Jacksonville, Illinois 62651
PHONE : (217)245-7164 FAX (217)243-0468

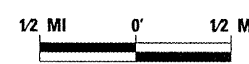
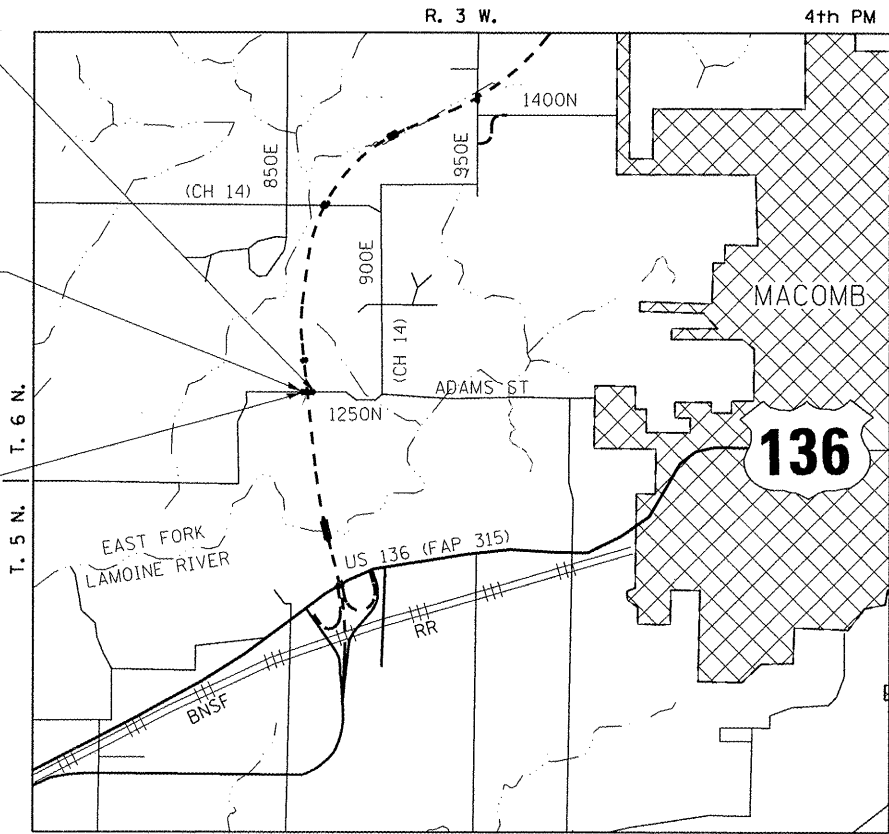
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
**PROPOSED
STRUCTURE PLANS**
TR 1250N (WEST ADAMS ST. EXTENSION)
SECTION 55-3HB-1
PROJECT NHF-0407(001)
NEW CONSTRUCTION HIGHWAY BRIDGE
OVER FUTURE FAP 407 (IL RTE 336)
McDONOUGH COUNTY

C-94-059-11

SECTION 55-3HB-1
ENDS
STA. 1020+00.00

STATION 1012+86.98, 8°14'24" SKEW
PROPOSED STRUCTURE NO. 055-0067
TWO SPAN STEEL GIRDER BRIDGE
202'-6" BK. TO BK.
REINFORCED CONCRETE DECK
33'-2" OUT TO OUT ON STEEL BEAMS
AND REINFORCED CONCRETE PIER
AND INTEGRAL ABUTMENTS

SECTION 55-3HB-1
BEGINS
STA. 1004+70.00



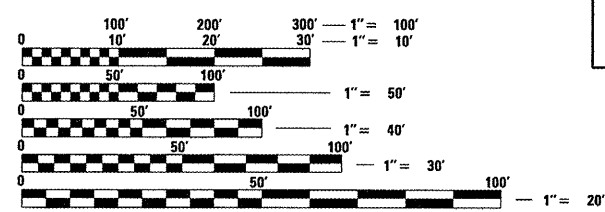
GROSS LENGTH = 1,530.00 FT. = 0.290 MILES
NET LENGTH = 1,530.00 FT. = 0.290 MILES

SIGNED: J.R.B. DATE: 10/21/11
EXPIRES: 11/30/11

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR LIST OF STANDARDS, SEE SHEET NO. 2

DESIGN DESIGNATION:
FAP 407 (IL 336)
FREEWAY
ADT = 3,045 (2015)
SU = 5%
MU = 5%

TOWNSHIP ROAD 1250N
LOCAL ROAD
ADT = 337 (2012)
SU = 5%
MU = 5%



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: MIKE LEWIS PHONE: (309) 671-3454
CONSULTANT LIAISON: ELIAS ELDERZI PHONE: (309) 671-3459

CONTRACT NO. 68A41