

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 542 (IL 61)
SECTION 105BR-1
PROJECT BRF-0542(005)
BRIDGE REPLACEMENT
McDONOUGH COUNTY
C-94-073-05

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
542	105BR-1	McDONOUGH	119	1
		ILLINOIS	CONTRACT NO. 68482	

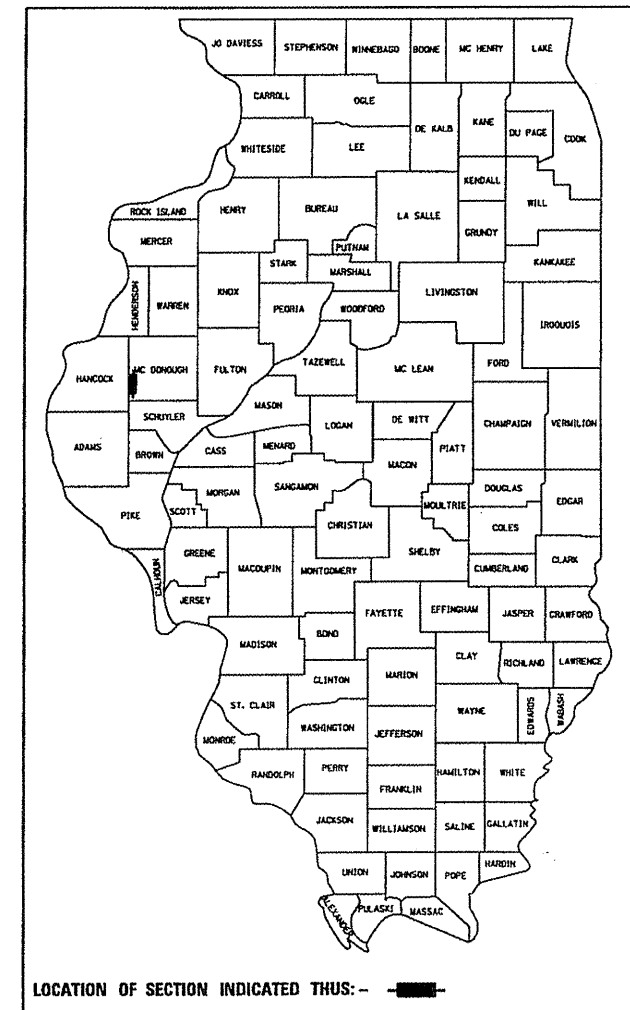
* 119 + 1 = 120

D-94-064-05

INDEX OF SHEETS
SEE SHEET NO. 2

HIGHWAY STANDARDS
SEE SHEET NO. 2

DISTRICT 4 STANDARDS
SEE SHEET NO. 2



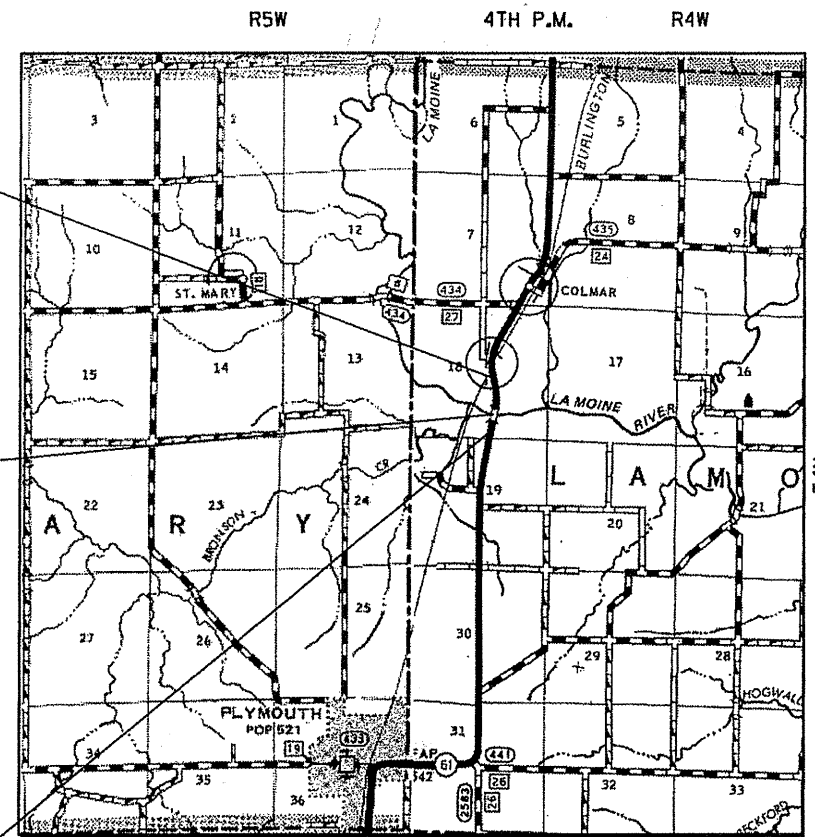
LOCATION OF SECTION INDICATED THUS: -

FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL (RURAL)
DESIGN SPEED = 60 MPH
POSTED SPEED = 55 MPH
ADT: 1200 (2007); 1384 (2030)
PV 91.6% SU = 4.2% MU = 4.2%

END IMPROVEMENT
STA. 773 + 25

BRIDGE REPLACEMENT
OVER LaMOINE RIVER
STA. 758 + 37.00
EXIST SN 055-0010
PROP SN 055-0083

BEGIN IMPROVEMENT
STA. 751 + 00



GROSS LENGTH = 2,225.00 FT. = 0.421 MILE
NET LENGTH = 2,225.00 FT. = 0.421 MILE

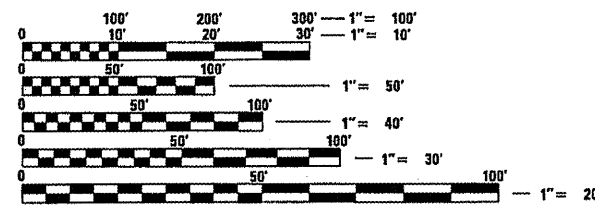


LOCATION MAP
NOT TO SCALE



James A. Colbrook, Jr.
12-17-10

Expires: 11-30-11



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: RICH DOTSON (309) 671-3455
PROJECT MANAGER: TERRISA WORSFOLD (309) 671-3465
CONTRACT NO. 68482
CATALOG NO. 033063-00D

WHKS & CO.
ENGINEERING
7018 KINGSMILL CT.,
SPRINGFIELD, IL
(217) 483-9457
DESIGN FIRM #184001036

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SUBMITTED DEC 17 20 10
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
February 20 11
Scott E. Stett, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT
February 4 20 11
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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