

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
314	(110, 111)RS-4	MADISON & ST. CLAIR	58	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 76E29		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

# PLANS FOR PROPOSED HIGHWAY IMPROVEMENT

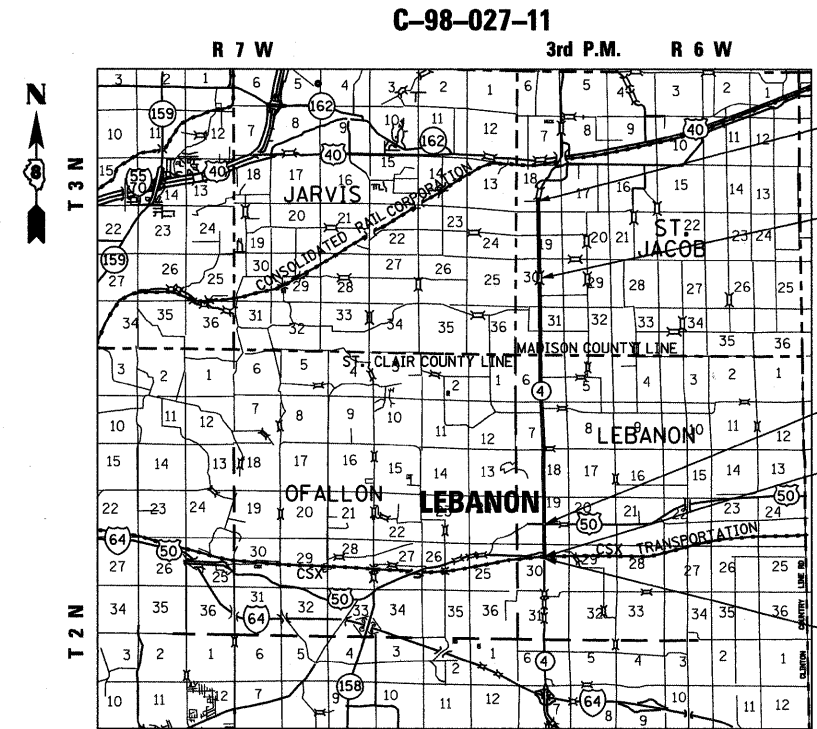
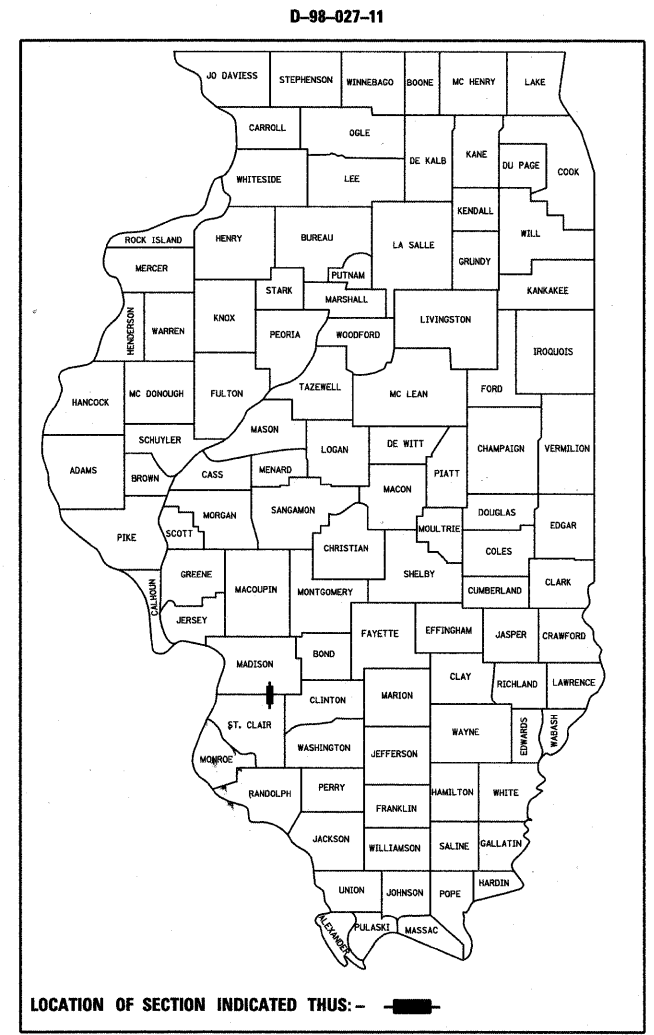
FOR INDEX OF SHEETS, SEE SHEET NO. 2

FAP ROUTE 314 (IL ROUTE 4)

SECTION (110, 111)RS-4

MADISON & ST. CLAIR COUNTIES

IL ROUTE 4 RESURFACING FROM 1 MILE SOUTH  
OF US ROUTE 40 TO CSX RAILROAD



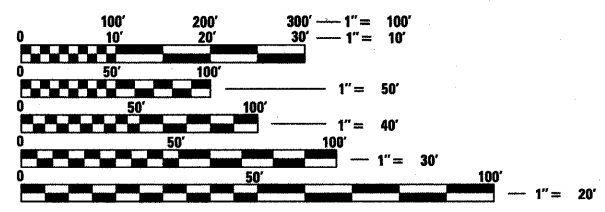
SECTION (110, 111)RS-4  
ENDS STA 460+06.50  
LATITUDE: 38.7032  
LONGITUDE: -89.8099

BRIDGE OMISSION  
STA 372+07.50 TO STA 373+73.50

PAVING OMISSION  
STA 95+64.00 TO STA 101+75.70

RAILROAD OMISSION  
STA 63+41.00 TO STA 63+50.00

SECTION (110, 111)RS-4  
BEGINS STA 63+21.00  
LATITUDE: 38.5944  
LONGITUDE: -89.8077



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

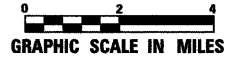
PROJECT ENGINEER: PATTI LEBEAU (618) 346-3179  
SQUAD LEADER: CHERYL KEPLAR (618) 346-3186

CONTRACT NO. 76E29

### DESIGN DESIGNATION

OTHER PRINCIPAL ARTERIAL 8.14 (PCC-20)  
ADT: 17100 (2009) FAP ROUTE 314  
4% TRUCKS

LOCATION MAP  
ST. JACOB & LEBANON TOWNSHIP



GROSS SECTION LENGTH = 39,685.5 FEET = 7.516 MILES  
RAILROAD OMISSION = 9.0 FEET = 0.002 MILES  
PAVING OMISSION = 611.7 FEET = 0.116 MILES  
BRIDGE OMISSION = 166.0 FEET = 0.031 MILES  
NET SECTION LENGTH = 38,898.8 FEET = 7.367 MILES



Brian R. Mueller  
ILLINOIS PROFESSIONAL ENGINEER NO. 062-052018 DATE 02-07-11  
EXP. 11-30-2011

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED February 9 20 11  
*Mary C. James*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

March 25 20 11  
*Scott E. Stett, P.E.*  
Acting ENGINEER OF DESIGN AND ENVIRONMENT

March 25 20 11  
*Christine M. Reedle*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER



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