

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320	D7 PATCHING 2018-1	MACON	3	1
		ILLINOIS	CONTRACT NO. 74802	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

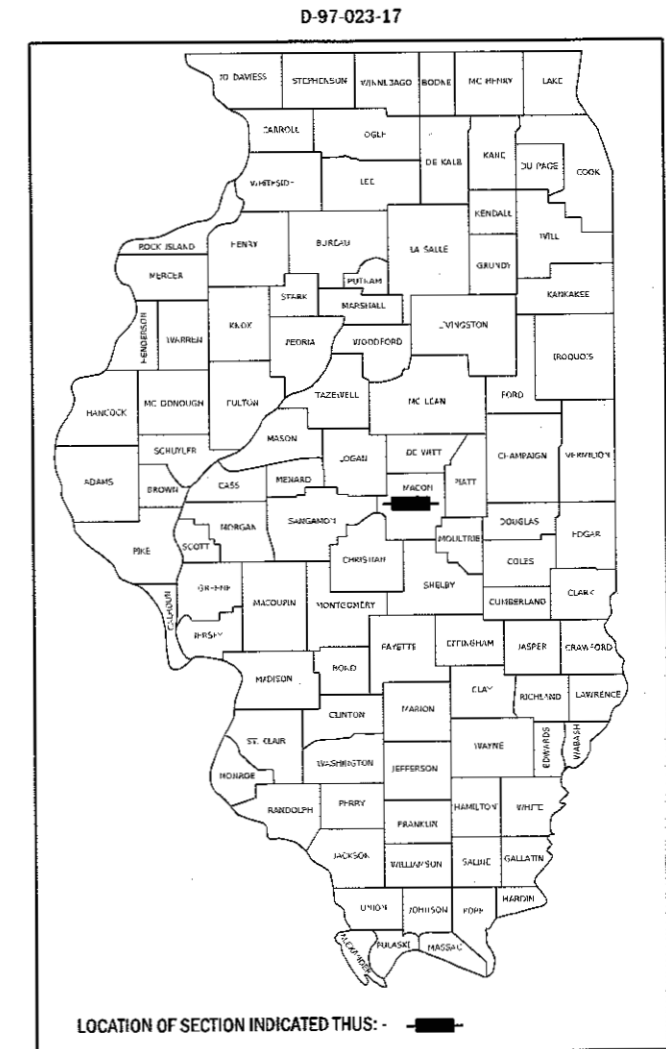
ADT = 8550 (2015)

# PROPOSED HIGHWAY PLANS

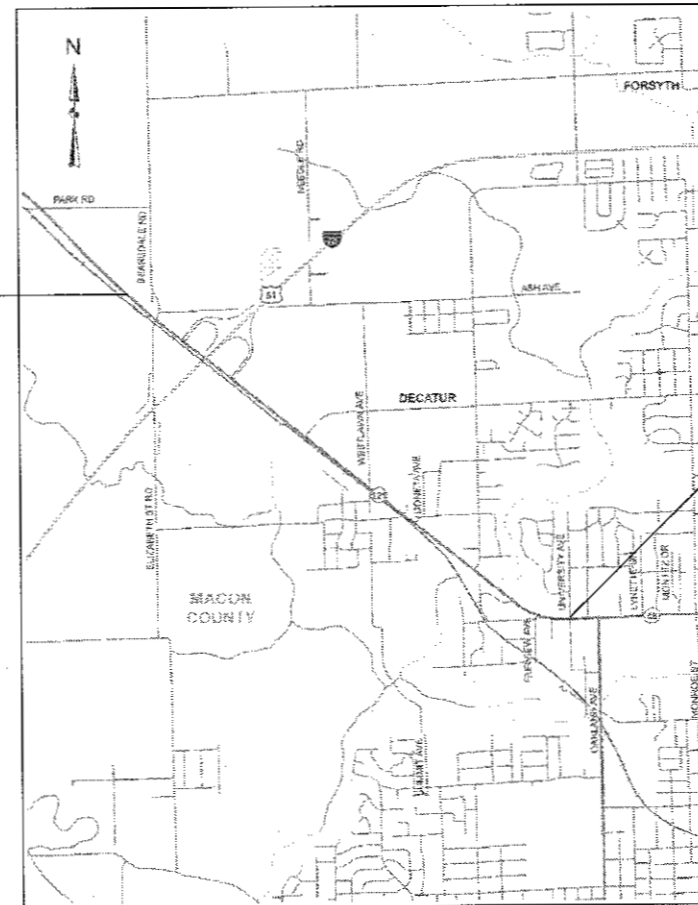
F.A.P. ROUTE 320 (ILL 121)  
SECTION D7 PATCHING 2018-1

PATCHING  
MACON COUNTY

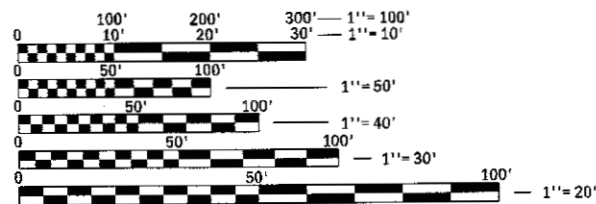
C-97-056-17



END PROJECT 1517'  
NORTH OF BEARSDALE RD.



BEGIN PROJECT AT  
UNIVERSITY AVE.



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: TOM RONAN  
PROJECT MANAGER: TOM RONAN  
PHONE: (217) 342-8320  
CONTRACT NO. 74802

GROSS LENGTH = 14361.60 FT. = 2.720 MILE  
NET LENGTH = 14361.60 FT. = 2.720 MILE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED *August 16, 2017*

*Jeffrey M. Sautter*  
REGIONAL ENGINEER

*Oct 13 2017*  
*Marcus M. Adis Perk*  
ENGINEER OF DESIGN AND ENVIRONMENT

*Oct 13 2017*  
*Amel D. [Signature]*  
DIRECTOR OF PROGRAM DEVELOPMENT

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OF THE STATE OF ILLINOIS



100 %  
STATE

100 %  
STATE

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		✓ 0005 RURAL	✓ 0005 URBAN
44200050	WELDED WIRE REINFORCEMENT	SO YD	78		78
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SO YD	2405	160	2245
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SO YD	52		52
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SO YD	26		26
44201299	DOWEL BARS 1 1/2"	EACH	6042	400	5642
44213200	SAW CUTS	FOOT	15227	990	14237
44213204	TIE BARS 3/4"	EACH	20	8	12
67100100	MOBILIZATION	LSUM	1	0.1	0.9
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD	LSUM	1		1
	701422				
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD	EACH	4		4
	701411				
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD	LSUM	1	1	
	701201				
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD	LSUM	1		1
	701456				

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0005 RURAL	0005 URBAN
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD	LSUM	1		1
	701601				
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	20		20
* 88600100	DETECTOR LOOP, TYPE 1	FOOT	500		500
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	28	14	14

4 \* SPECIALTY ITEM

MODEL D:\enr\...  
 I:\C:\...  
 I:\C:\...

USER NAME = steffennk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2017	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**  
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 320	SECTION D7 PATCHING 2018-1	COUNTY MACON	TOTAL SHEETS 3	SHEET NO. 3
CONTRACT NO. 74802			ILLINOIS FED. AID PROJECT	