

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	D7 PATCHING 2021-1	CLARK	1	1
		ILLINOIS	CONTRACT NO. 74A29	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

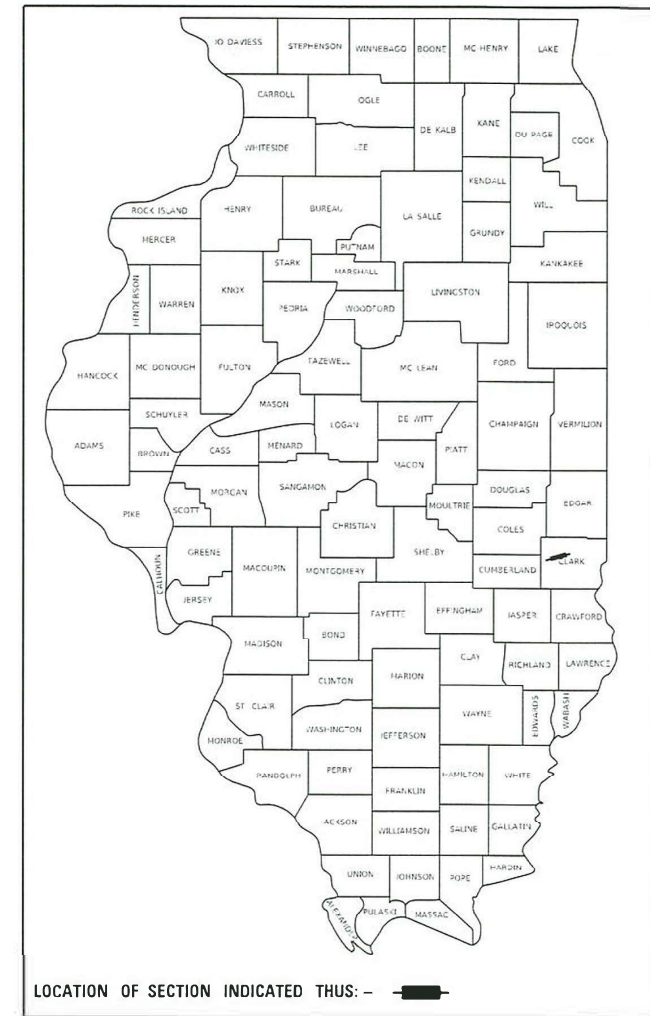
**PROPOSED
HIGHWAY PLANS**

**FAI ROUTE 70 (I-70)
D7 PATCHING 2021-1**

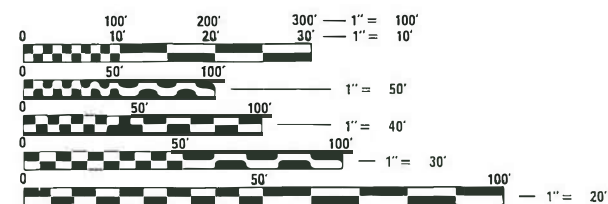
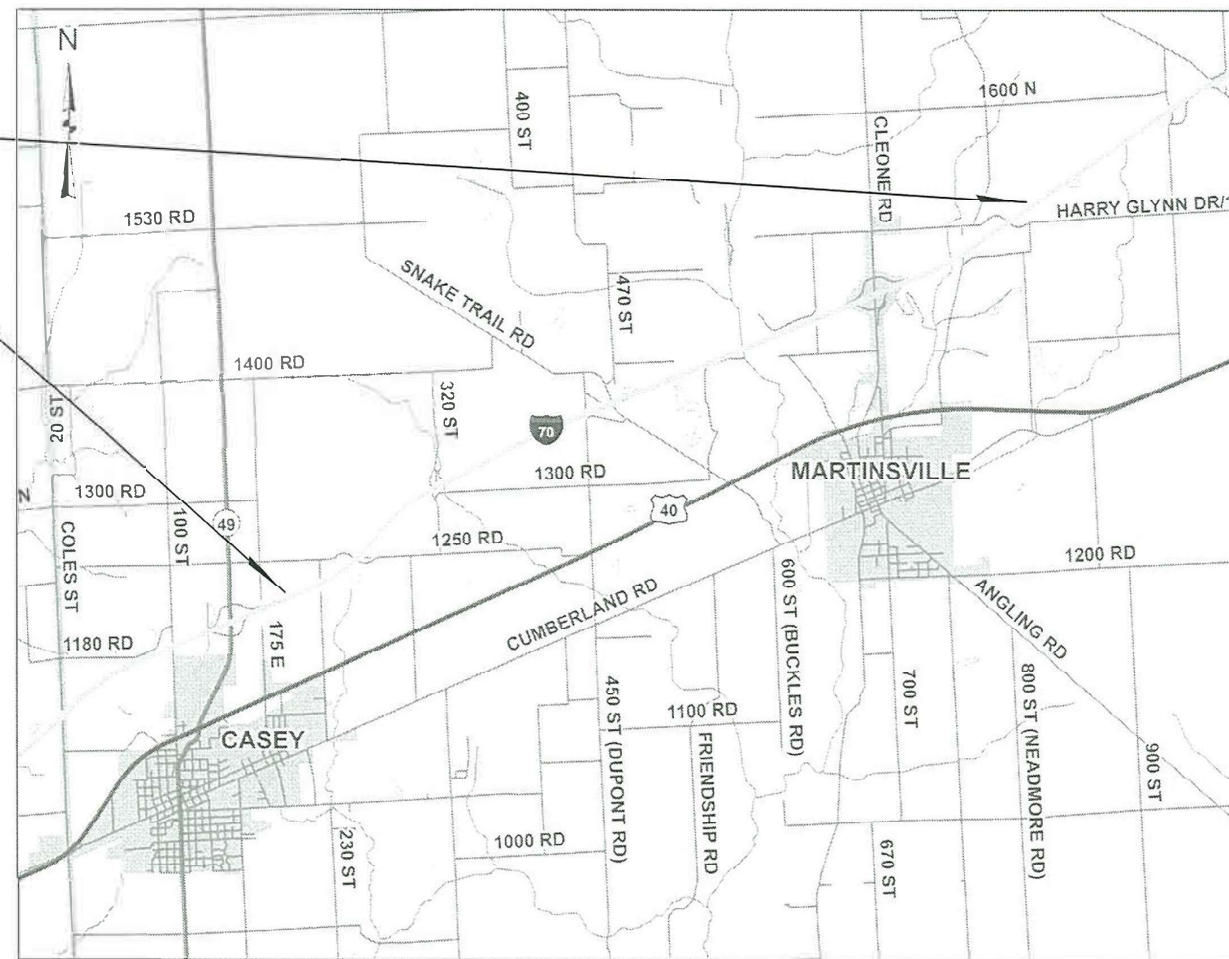
**CLASS A PATCHING
CLARK COUNTY**

C-97-119-20

D-97-112-20



PROJECT LIMITS
M.P. 130 TO
M.P. 137



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 EXCAVATORS
1-800-892-0123
OR 811

PROJECT ENGINEER BRIAN LEWIS
PROJECT MANAGER

CONTRACT NO. 74A29

GROSS LENGTH = 7.0 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED July 02 2020
Jeffrey P. Myrka
REGIONAL ENGINEER

August 14, 2020
Scott A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

August 14, 2020
James J. Gu
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION 13

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	ITEM
1	COVER SHEET
2	GENERAL NOTES, INDEX OF SHEETS & LIST OF STANDARDS
3	SUMMARY OF QUANTITIES
4	PATCHING SCHEDULES

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 4:

STD. NO.	DESCRIPTION
001001-02	AREAS OF REINFORCEMENT BARS
421001-03	BAR REINFORCEMENT FOR CRC PAVEMENT
442001-04	CLASS A PATCHES
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-12	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS • 45 MPH
701901-08	TRAFFIC CONTROL DEVICES

GENERAL NOTES

THIS PROJECT IS LOCATED ON I-70 IN CLARK COUNTY. THE PROJECT STARTS AT MILE POST 130 NEAR THE IL 49 INTERCHANGE AND CONTINUES EAST TO MILE POST 137. THE WORK INCLUDED IN SECTION D7 PATCHING 2021-1 CONSISTS OF CLASS A PAVEMENT PATCHING, TRAFFIC CONTROL, AND ANY OTHER WORK NECESSARY TO COMPLETE THE SECTION.

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USER NAME = steffenmk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, INDEX OF SHEETS LIST OF STANDARDS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000 ' / in.	DRAWN -	REVISED -					70	D7 PATCHING 2021-1	CLARK	4	2
PLOT DATE = 7/6/2020	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				
	DATE -	REVISED -									

EASTBOUND PATCHING SCHEDULE

PATCHING SCHEDULE CLARK COUNTY (I-70)	MILEPOST	LENGTH		WIDTH		CLASS A PATCHES, TYPE II, 13"		CLASS A PATCHES, TYPE III, 13"		CLASS A PATCHES, TYPE IV, 13"		PATCHING REINFORCEMENT		SAW CUTS		TIE BARS 3/4"	
		FOOT	FOOT	FOOT	FOOT	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD
EASTBOUND PASSING LANE																	
1	130.919	30	12					40	40	108	14						
2	131.070	20	12					26.7	26.7	88	9						
3	131.343	85	12					113.3	113.3	218	42						
4	131.527	45	12					60	60	138	22						
5	132.359	25	12					33.3	33.3	98	12						
6	132.798	40	12					53.3	53.3	128	19						
7	133.218	25	12					33.3	33.3	98	12						
8	133.246	38	12					50.7	50.7	124	18						
9	134.637	6	12	8				8	8	60							
10	134.966	20	12					26.7	26.7	88	9						
LANE TOTALS						8	0	437.3	445.3	1148	157						
EASTBOUND DRIVING LANE																	
11	133.246	10	12	13.3				13.3	68								
12	133.782	25	12					33.3	33.3	98	12						
13	134.637	6	12	8.0				8.0	60								
14	134.966	20	12					26.7	26.7	88	9						
15	136.152	6	12	8.0				8.0	60								
16	136.176	12	12		16.0			16.0	72								
17	136.296	10	12	13.3				13.3	68								
LANE TOTALS				42.6	16.0	60.0	118.6	514	21								

WESTBOUND PATCHING SCHEDULE

PATCHING SCHEDULE CLARK COUNTY (I-70)	MILEPOST	LENGTH		WIDTH		CLASS A PATCHES, TYPE II, 13"		CLASS A PATCHES, TYPE III, 13"		CLASS A PATCHES, TYPE IV, 13"		PATCHING REINFORCEMENT		SAW CUTS		TIE BARS 3/4"	
		FOOT	FOOT	FOOT	FOOT	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD	SO YD
WESTBOUND PASSING LANE																	
18	136.305	8	12	10.7				10.7	64								
19	135.853	6	12	8.0				8.0	60								
20	133.733	20	12					26.7	26.7	88	9						
21	133.158	20	12					26.7	26.7	88	9						
22	130.677	22	12					29.3	29.3	92	10						
LANE TOTALS						18.7	0.0	82.7	101.4	392	28						
WESTBOUND DRIVING LANE																	
23	136.312	20	12					26.7	26.7	88	9						
24	136.296	10	12	13.3				13.3	68								
25	136.285	15	12		20.0			20.0	78								
26	136.275	12	12		16.0			16.0	72								
27	136.223	8	12	10.7				10.7	64								
28	136.066	40	12					53.3	53.3	128	19						
29	136.050	6	12	8.0				8.0	60								
30	135.706	14	12		18.7			18.7	76								
31	135.673	10	12	13.3				13.3	68								
32	135.650	10	12	13.3				13.3	68								
33	135.577	25	12					33.3	33.3	98	12						
34	135.538	6	12	8.0				8.0	60								
35	135.514	10	12	13.3				13.3	68								
36	135.188	8	12	10.7				10.7	64								
37	133.651	20	12					26.7	26.7	88	9						
38	133.445	20	12					26.7	26.7	88	9						
39	133.438	75	12					100.0	100.0	198	37						
40	133.275	20	12					26.7	26.7	88	9						
41	133.265	12	12		16.0			16.0	72								
42	133.236	8	12	10.7				10.7	64								
43	133.217	14	12		18.7			18.7	76								
44	133.209	8	12	10.7				10.7	64								
45	131.555	30	12					40.0	40.0	108	14						
46	130.233	25	12					33.3	33.3	98	12						
47	130.229	18	12		24.0			24.0	84								
48	130.205	35	12					46.7	46.7	118	17						
LANE TOTALS						112.0	113.4	413.4	638.8	2206	147						

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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 7/6/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PATCHING SCHEDULES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	D7 PATCHING 2021-1	CLARK	4	4
CONTRACT NO. 74A29				
ILLINOIS		FED. AID PROJECT		