

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROPOSED  
HIGHWAY PLANS

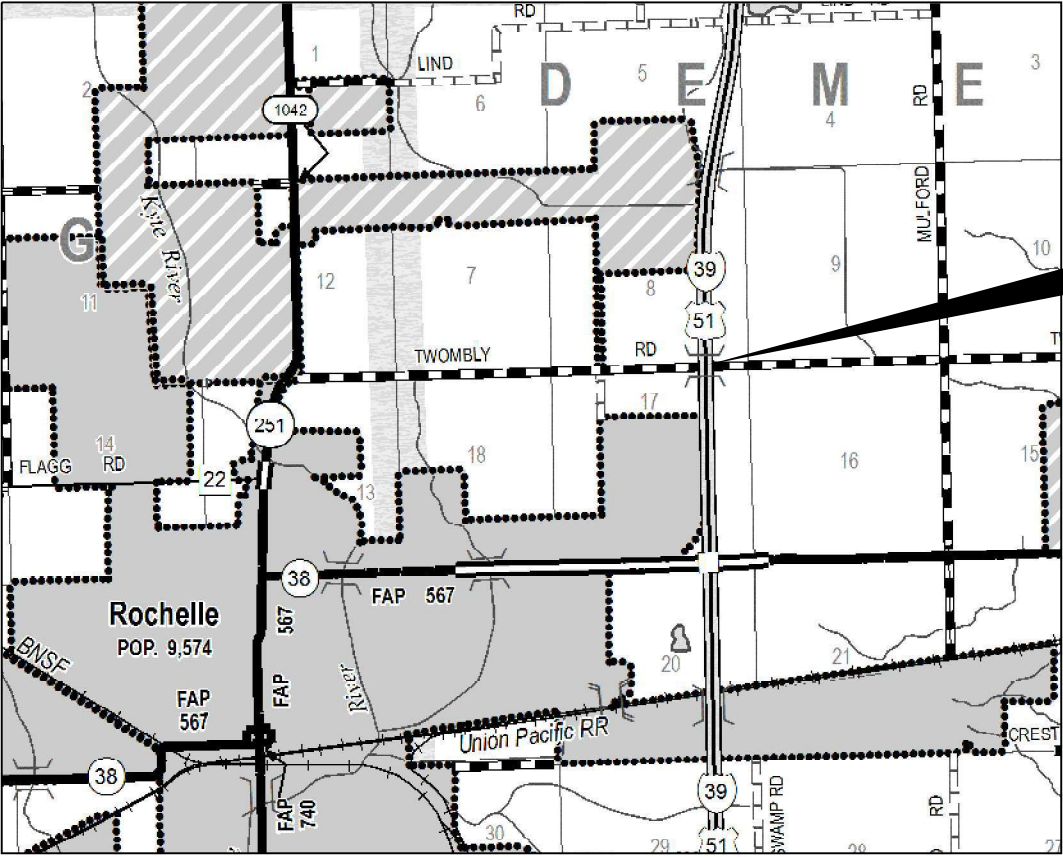
ROUTE FAI 39 (I-39)  
SECTION (141-1)PP  
PATCHING  
OGLE COUNTY

C-92-069-24

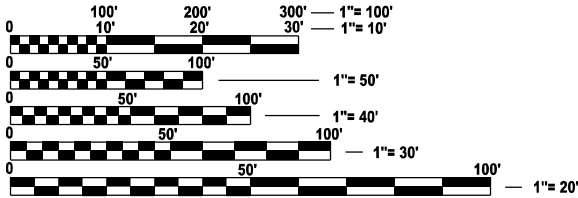
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(141-1)PP	OGLE	4	1
		ILLINOIS	CONTRACT NO. 64T23	



LOCATION OF SECTION INDICATED THUS: - ■ -



PROJECT LOCATION  
I-39 UNDER TWOMBLY RD.



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

DESIGNER: NICK VOCK (815)-284-5407

GROSS LENGTH = 1,200 FT. = .22 MILES  
NET LENGTH = 600 FT. = .11 MILES

CONTRACT NO. 64T23

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED December 1, 2025  
*Julia Thompson*  
REGIONAL ENGINEER  
January 23, 2026  
*Scott E. [Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT  
January 23, 2026  
*[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

MODEL D:\\_SH\INDEX  
FILE NAME: j:\work\p1\hwy.com\FM\DOT\Documents\DOT Office\District 2\CRD Projects\Operations\Maintenance Section\Dave M...y\Operations\Contract Maintenance\FY 2026\64T23 - 439 patching\CAD\sheets\64T23-02 - Index sheet.dgn

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS, STANDARDS, GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4 PATCHING SCHEDULE

HIGHWAY STANDARDS

- 001001-02 AREAS OF REINFORCEMENT BARS
- 442001-04 CLASS A PATCHES
- 701101-05 OFF-ROAD OPERATIONS, MULTILANE, 15'(4.5m) TO 24'(600mm) FROM PAVEMENT EDGE
- 701400-12 APPROACH TO LANE CLOSURE, FREEWAY/ EXPRESSWAY
- 701401-13 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701428-01 TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
- 701901-11 TRAFFIC CONTROL DEVICES
- 720011-01 METAL POST FOR SIGNS, MARKERS AND DELINEATORS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A AND B METAL POST (FOR SIGNS & MARKERS)

GENERAL NOTES

WHEN LAYING OUT FOR PATCHING, THE MINIMUM DISTANCE BETWEEN NEW PATCHES ( SAW CUT TO SAW CUT) SHALL BE 15 FEET. WHEN PATCH SPACING IS LESS THAN 15 FEET, THE PAVEMENT BETWEEN PATCHES SHALL ALSO BE REMOVED AND REPLACED.

SAW CUTTING OF THE CLASS A PATCHES WILL BE DONE ACCORDING TO THE STANDARD SPECIFICATION BOOK SECTION 442.05 PAVEMENT REMOVAL. THE 2 INITIAL TRANSVERSE SAW CUTS SHALL BE PARTIAL DEPTH SO AS NOT TO SEVER THE EXISTING REINFORCEMENT. FULL DEPTH INITIAL SAW CUTS WILL NOT BE ALLOWED NOR WILL DRILLING AND EPOXYING OF TIE BARS TO TIE NEW LONGITUDINAL STEEL TO AS THIS CAUSES DAMAGE TO THE PAVEMENT JOINT.

CONTRACTOR TO COORDINATE TRAFFIC CONTROL WITH CONTRACT 64N98

CONTRACTOR WILL BE ALLOWED TO LEAVE LANE CLOSURES UP 24 HRS A DAY EXCEPT FOR WEEKEND TIMES AS DIRECTED IN THE SPECIAL PROVISION. HOWEVER, ALL WORK BEING DONE MAY ONLY TAKE PLACE DURING 8 PM TO 8 AM. ALL WORKERS MUST BE OFF THE ROAD BY 8 AM.

STATIONING FOR BOTH NORTHBOUND AND SOUTHBOUND IS BASED OFF OF WHERE ASPHALT CHANGES TO CONCRETE ON THE SOUTH SIDE OF THE OVERPASS. NORTHBOUND STATION AT THE START OF CONCRETE IS APPROXIMATELY 1568+85. THE SOUTHBOUND STATION AT THE START OF CONCRETE IS APPROXIMATELY 1569+25.

NOTE THERE IS ONE PATCH INCLUDED THAT IS OUTSIDE OF THE CONCRETE SECTION, SOUTHBOUND APPROXIMATELY AT STATION 1568+70.

MODEL: D2, SH-1 FILE NAME:	USER NAME = Nicroles,Vock	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & HIGHWAY STANDARDS					F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							39	(141-1) PP	OGLE	4	2
	PLOT SCALE = \$Scales\$	CHECKED -	REVISED -							CONTRACT NO. 64T23				
	PLOT DATE = 12/2/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.				
											ILLINOIS	FED. AID PROJECT		

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SUMMARY OF QUANTITIES				CONSTR. CODE
				100% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0006
44200630	CLASS A PATCHES, TYPE II, 15 INCH	SQ YD	70	70
44200631	CLASS A PATCHES, TYPE III, 15 INCH	SQ YD	80	80
44200632	CLASS A PATCHES, TYPE IV, 15 INCH	SQ YD	32	32
44213000	PATCHING REINFORCEMENT	SQ YD	182	182
44213200	SAW CUTS	FOOT	938	938
67100100	MOBILIZATION	L SUM	1	1
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5	5

	USER NAME = Nicholas.Vock	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					39	(141-1) PP	OGLE	4	3
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -					CONTRACT NO. 64T23				
	PLOT DATE = 12/2/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS   FED. AID PROJECT	

MODEL D:\\_SMT SCHEDULE  
FILE NAME: j:\w\wsp\2\main\com\FM\DOT\Documents\DOT Office\District 2\CRD Projects\Operations\Maintenance Section\Dave Mory\O&M\Operations\Contract Maintenance\FY 2028\64T23 - 439 patching\CAD\sheet\64T23 - 04 - Schedule.dgn

FIELD INPUT AREA			AREA OF PATCHES								ADDITIONAL ITEMS		
STA	LENGTH OF PATCH		TYPE 1		TYPE 2		TYPE 3		TYPE 4		SAWING (3W+?L) (ft)	TIE BARS (each)	PATCH REINFORCEMEN T (yd²)
	LT LANE (ft)	RT LANE (ft)	LT LANE (yd²)	RT LANE (yd²)	LT LANE (yd²)	RT LANE (yd²)	LT LANE (yd²)	RT LANE (yd²)	LT LANE (yd²)	RT LANE (yd²)			
Northbound Lanes			-	-	-	-	-	-	-	-	-	-	-
Concrete section starts @ 1568+85			-	-	-	-	-	-	-	-	-	-	-
1569+50	18	18	-	-	-	-	24.0	24.0	-	-	186	-	48.0
1570+00		24	-	-	-	-	-	-	-	32.0	120	11	32.0
1570+95	8		-	-	10.7	-	-	-	-	-	72	-	10.7
1571+20		6	-	-	-	8.0	-	-	-	-	66	-	8.0
			-	-	-	-	-	-	-	-	-	-	-
Southbound Lanes			-	-	-	-	-	-	-	-	-	-	-
1568+70	6	6	-	-	8.0	8.0	-	-	-	-	126	-	16.0
			-	-	-	-	-	-	-	-	-	-	-
Concrete section starts 1569+25			-	-	-	-	-	-	-	-	-	-	-
1570+11	10	10	-	-	13.3	13.3	-	-	-	-	146	-	26.7
1570+55	12	12	-	-	-	-	16.0	16.0	-	-	156	-	32.0
1570+83		6	-	-	-	8.0	-	-	-	-	66	-	8.0
			-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-
Total			0.0	0.0	32.0	37.3	40.0	40.0	0.0	32.0	938	11	181.3

	USER NAME = Nicholas,Vock	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PATCHING SCHEDULE			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					39	(141-1) PP	OGLE	4	4
	PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -					CONTRACT NO. 64T23				
	PLOT DATE = 11/25/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT	