

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 PATCHING 2026-6	VARIOUS	5	1
		ILLINOIS	CONTRACT NO. 76V14	

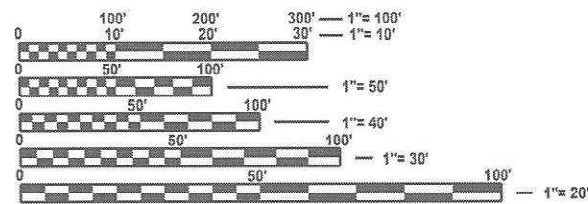
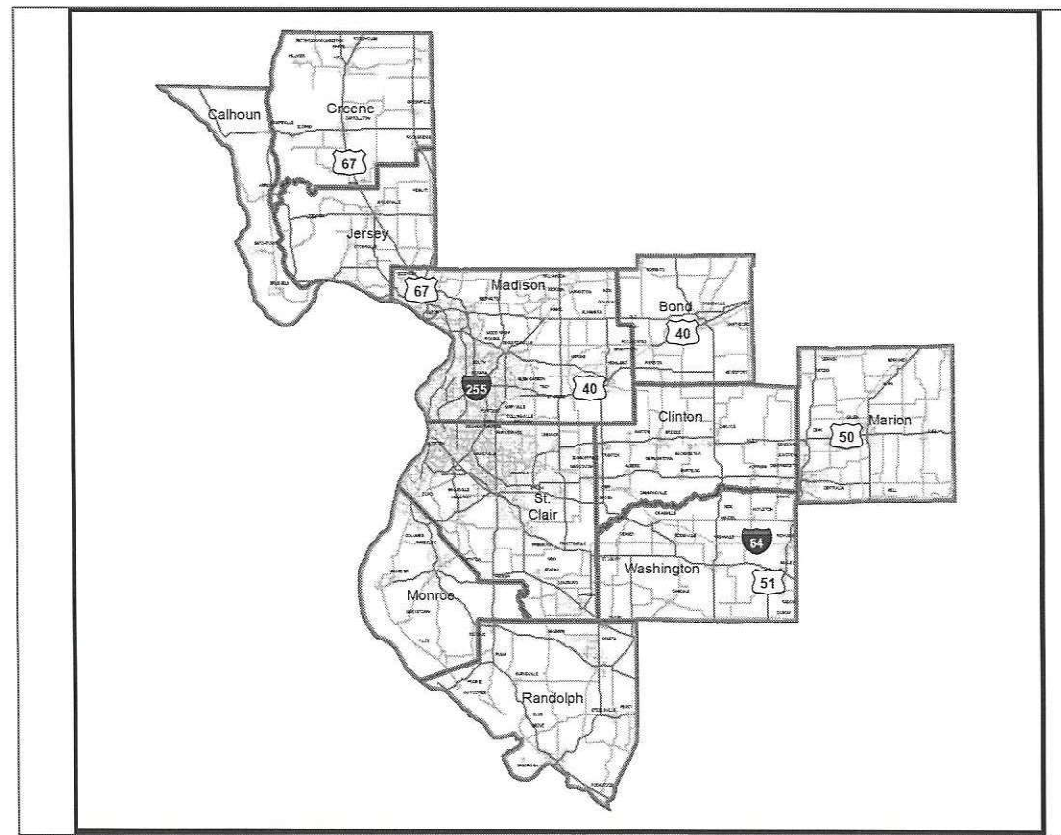
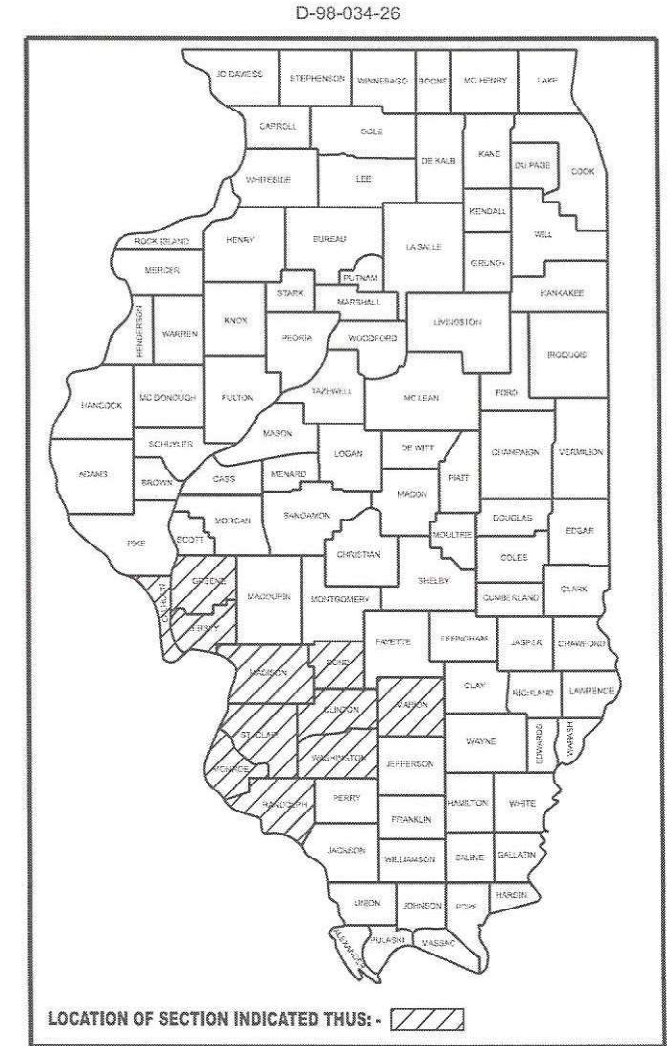
FOR INDEX OF SHEETS, SEE SHEET NO.

- 1 COVER SHEET
- 2 HIGHWAY STANDARDS, GENERAL NOTES AND COMMITMENTS
- 3-4 SUMMARY OF QUANTITIES
- 5 DETAILS

PROPOSED  
HIGHWAY PLANS

VARIOUS ROUTES  
SECTION DIST 8 PATCHING 2026-6  
PATCHING VARIOUS LOCATIONS DISTRICT 8  
VARIOUS COUNTY

C-98-082-26



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: CHERYL KEPLAR  
PROJECT MANAGER: BRANDON HUMPHREYS

CONTRACT NO. 76V14

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED *[Signature]* 20 26 *[Signature]*  
REGIONAL ENGINEER

March 20 26 *[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

March 20 26 *[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

**HIGHWAY STANDARDS**

- 000001-09 STANDARD SYMBOLS ABBREVIATIONS & PATTERNS-001
- 001001-02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF INCH & FOOT
- 420001-11 PAVEMENT JOINTS
- 420101-07 24FT JOINTED PCC PAVEMENT
- 420106-07 36FT JOINTED PCC PAVEMENT
- 420701-03 PAVEMENT WELDED WIRE REINFORCEMENT
- 421001-03 BAR REINFORCEMENT FOR CRC PAVEMENT
- 421101-10 24FT CRC PAVEMENT (WITH WIDE FLANGE BEAM TERMINAL JOINT)
- 442001-04 CLASS A PATCHES
- 442101-09 CLASS B PATCHES
- 442201-04 CLASS C & D PATCHES
- 601001-05 PIPE UNDERDRIANS
- 701201-05 LANE CLOSURE 2 LANE 2 WAY - DAY ONLY
- 701206-05 LANE CLOSURE 2 LANE 2 WAY - NIGHT ONLY 45MPH OR MORE
- 701336-07 LANE CLOSURE 2 LANE 2 WAY - WORK AREA IN SERIES 45MPH OR MORE
- 701400-12 APPROACH TO LANE CLOSURE
- 701401-13 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-13 LANE CLOSURE, FREEWAY/EXPRESSWAY - DAY OPERATION ONLY
- 701411-09 LANE CLOSURE, MULTILANE - ENTRANCE OR EXIT RAMP 45MPH OR MORE
- 701421-08 LANE CLOSURE, MULTILANE - DAY OPERATIONS ONLY 45 MPH TO 55MPH
- 701422-10 LANE CLOSURE, MULTILANE - 45MPH TO 55MPH
- 701446-11 TWO LANE CLOSURE - FREEWAY EXPRESSWAY - 284
- 701456-05 PARTIAL EXIT RAMP CLOSURE FREEWAY EXPRESSWAY
- 701501-06 URBAN LANE CLOSURE 2LANE 2WAY - UNDIVIDED
- 701502-09 URBAN LANE CLOSURE 2LANE 2WAY WITH BIDIRECT LEFT TURN LANE
- 701601-09 URBAN LANE CLOSURE MULTILANE 1WAY OR 2WAY WITH NONTRAVERSABLE MEDIAN
- 701602-10 URBAN LANE CLOSURE MULTILANE 2WAY WITH BIDIRECTIONAL LEFT TURN LANE
- 701606-10 URBAN SINGLE LANE CLOSURE MULTILANE 2WAY WITH MOUNTABLE MEDIAN
- 701701-10 URBAN LANE CLOSURE MULTILANE INTERSECTION
- 701901-11 TRAFFIC CONTROL DEVICES

**I.D.O.T. CONTACT PERSONS**

ZONE 1 CRAIG POETTKER OFFICE PHONE (618) 346-3279  
CALHOUN, GREENE, NORTH MADISON AND JERSEY COUNTY

ZONE 2 TIM PRICE OFFICE PHONE (618) 346-3284  
MONROE AND SOUTH WESTERN ST. CLAIR COUNTY

ZONE 3A DAVID CASTENS OFFICE PHONE (618) 346-3174  
MARION, RANDOLPH AND WASHINGTON COUNTY

ZONE 3B ST CLAIR, BOND AND CLINTON  
BELLEVILLE JOSEPH MONROE PHONE (618) 346-3250  
GREENVILLE JACOB CUFF/CRAIG POETTKER (618) 664-0982  
CARLYLE DAVID CASTENS (618) 594-3001

**COMMITMENTS**  
NONE

**GENERAL NOTES**

1. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.  
THE LATERAL PLACEMENT OF THE FLAGGER MAY BE VARIED FROM THAT SHOWN.
2. FORM BSPE 725 IS REQUIRED.
3. NO OVERNIGHT LANE CLOSURE WILL BE ALLOWED ON TWO-LANE, TWO-WAY PAVEMENT.
4. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:  
PLAN QUANTITIES FOR HMA ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQYD/IN (59.8 KG/SQM/25MM THICKNESS). ANY QCP PAY ITEM THAT HAS A QUANTITY OF 1600 TONS OR LESS WILL HAVE TWO SUBLOTS EACH OF WHICH WILL BE HALF OF THE PLAN QUANTITY OR HALF OF THE ADJUSTED QUANTITY BY THE RESIDENT ENGINEER/TECHNICIAN.

PATCHING		
MIXTURE USE	BINDER	SURFACE
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION)	IL 19.0	IL 9.5
FRICTION AGG	MIXTURE "B"	MIXTURE "C"
QUALITY MGMT PROGRAM	QC/QA	QC/QA
MatTranDev Required?	NO	NO

5. THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTEGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUAL IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G. MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS, CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
6. THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR I.T.S UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATION. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
7. ALL TURF AREAS DISTURBED BY THE CONTRACTOR SHALL BE SEEDED WITH THE APPROPRIATE EROSION CONTROL AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/26/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**HIGHWAY STANDARDS, GENERAL NOTES  
AND COMMITMENTS**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 PATCHING 2026-6	VARIOUS	5	2
			CONTRACT NO. 76V14	
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				100% STATE	
				NONE	
				0006	
				NONE	
44200050	WELDED WIRE REINFORCEMENT	SQ YD	420	420	
44201294	CLASS B PATCH - EXPANSION JOINT	FOOT	60	60	
44213000	PATCHING REINFORCEMENT	SQ YD	180	180	
44213200	SAW CUTS	FOOT	5280	5280	
44213204	TIE BARS 3/4"	EACH	300	300	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	10	10	
60100070	SHOULDER REMOVAL AND REPLACEMENT	FOOT	70	70	
60100080	FRENCH DRAINS	CU YD	30	30	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	50	50	
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	90	90	
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	25	25	
70100315	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	EACH	15	15	
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	15	15	
70100430	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	EACH	45	45	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				100% STATE	
				NONE	
				0006	
				NONE	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	30	
X4420205	PAVEMENT REPLACEMENT, HOT-MIX ASPHALT	CU YD	400	400	
X6011605	PIPE DRAINS 4" (SPECIAL)	FOOT	50	50	
X7010011	BARRICADES	EACH	240	240	
X7010218	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	EACH	75	75	
X7010410	SPEED DISPLAY TRAILER	CAL MO	20	20	
X7200062	TEMPORARY SIGNING	EACH	40	40	
Z0008759	CALL OUT	EACH	30	30	
Z0017099	DOWEL BAR ASSEMBLY	EACH	20	20	
Z0018900	DRILL AND GROUT DOWEL BARS	EACH	920	920	
Z0021400	EXPANSION JOINT (SPECIAL)	FOOT	120	120	
Z0038111	PAVEMENT REMOVAL FOR PATCHING, CASE A	CU YD	300	300	
Z0038112	PAVEMENT REMOVAL FOR PATCHING, CASE B	CU YD	300	300	
Z0038113	PAVEMENT REMOVAL FOR PATCHING, CASE C	CU YD	150	150	

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	CHECKED -	REVISED -
PLOT DATE = 1/14/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 PATCHING 2026-6	VARIOUS	5	3
			CONTRACT NO. 76V14	
		ILLINOIS FED. AID PROJECT		

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				NONE
				0006
				NONE
Z0062454	PAVEMENT REPLACEMENT, CONCRETE (SPECIAL)	CU YD	40	40
Z0062455	PAVEMENT REPLACEMENT, CONCRETE	CU YD	400	400

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 PATCHING 2026-6	VARIOUS	5	4
CONTRACT NO. 76V14				
ILLINOIS		FED. AID PROJECT		

