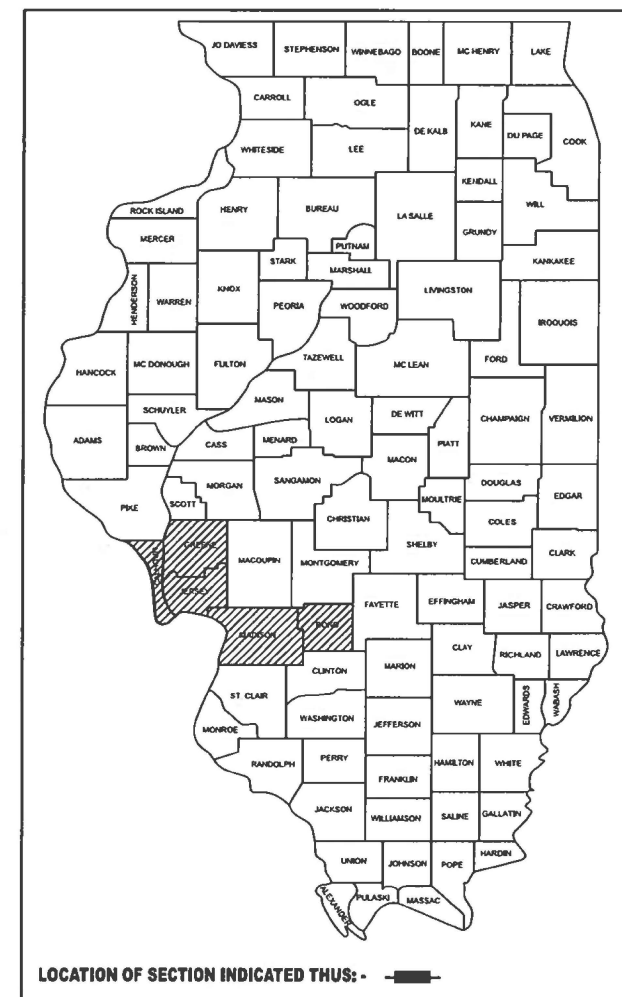


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	DIST 8 PATCHING 2027-3	VARIOUS	4	1
		ILLINOIS	CONTRACT NO. 76V44	

D-98-080-26



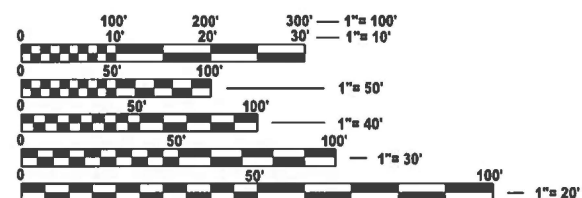
FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION DIST 8 PATCHING 2027-3

PATCHING VARIOUS LOCATIONS DISTRICT 8
VARIOUS COUNTIES

C-98-170-26

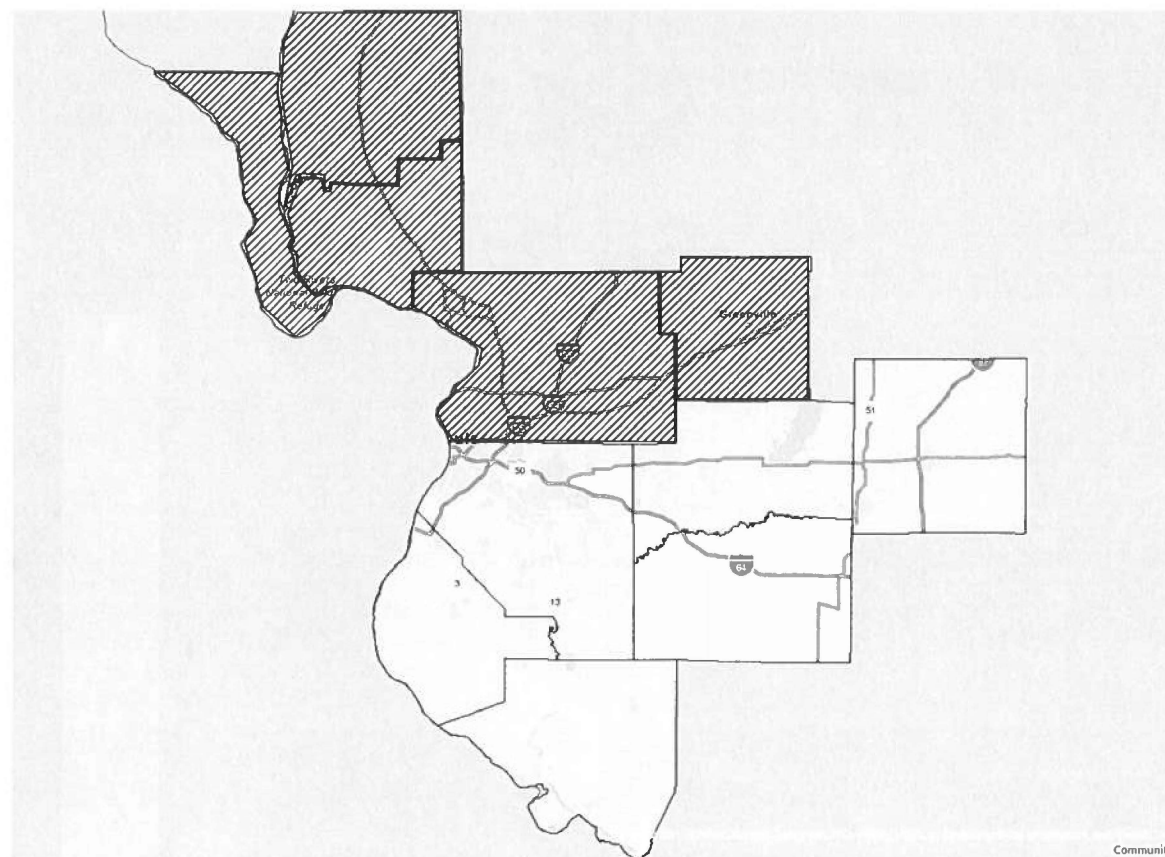


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: CHERYL KEPLAR
PROJECT MANAGER: NATHAN COX

CONTRACT NO. 76V44



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 7/10 20 26
[Signature] REGIONAL ENGINEER

August 14 20 26
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

August 14 20 26
[Signature] 5
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

1. COVER SHEET
2. INDEX, HIGHWAY STANDARDS, GENERAL NOTES, MIX CHART & COMMITMENTS
- 3-4. SUMMARY OF QUANTITIES

HIGHWAY STANDARDS

000001-09 STANDARD SYMBOLS ABBREVIATIONS & PATTERNS-001
001006 DECIMAL OF INCH & FOOT
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

IDOT CONTACT PERSONS

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

ZONE 3 DAVE MUEGGENBURG OFFICE (618) 346-3353

ZONE 3B ST CLAIR, BOND AND CLINTON
GREENVILLE JACOB CUFF/CRAIG POETTKER (618) 664-0982

MIXTURE REQUIREMENTS

Location(s):	Partial Depth Patching
Mixture Use(s):	Partial Depth Patch
PG:	PG 64-22
Design Air Voids:	4.0% @ N _{design} = 70
Mixture Composition:	IL 9.5
Friction Aggregate:	Mixture "D"
Mixture Weight:	112.0 lb/sq yd/in
Quality Management Program:	QC/QA
Sublot Size:	
Material Transfer Device:	No

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.
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 CONTRUCTION 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 CONTRUCTION 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.
8. THE INTENT OF THE MILLING IS TO REMOVE THE HMA RESURFACING ONLY. THE UNDERLYING CONCRETE SHALL NOT BE DISTURBED.
9. OVERNIGHT DROP-OFFS DURING THE PARTIAL DEPTH PATCHING OPERATION WILL NOT BE ALLOWED , ALL PARTIAL DEPTH REMOVAL AREAS SHALL BE FILLED THE SAME DAY.
10. THE USE OF VIBRATORY ROLLERS WILL NOT BE PERMITTED WITHIN THE CITY LIMITS. THIS DOES NOT RELIEVE THE CONTRACTOR OF DENSITY REQUIREMENTS FOR THE CONSTRUCTION OF BITUMINOUS PAVEMENTS AS SPECIFIED IN SECTIONS 406 & 407 OF THE STANDARDS. SPECIFICATIONS.

COMMITMENTS

NONE

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	USER NAME = saabeen.gautam		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, & COMMITMENTS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -						VAR	DIST 8 PATCHING 2027-3	VARIOUS	4	2
			CHECKED -	REVISED -						CONTRACT NO. 76V44				
	PLOT DATE = 6/30/2026		DATE -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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* SPECIALTY ITEM

				CONSTR. CODE
				100% STATE
				ROADWAY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0006
				NONE
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	4	4
70100315	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	EACH	2	2
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	2	2
70100430	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	EACH	4	4
70300100	SHORT TERM PAVEMENT MARKING	FOOT	900	900
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	75	75
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	75	75
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	9000	9000
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	74	74
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	74	74
X4406025	PARTIAL DEPTH REMOVAL, TYPE I, 2.5"	SQ YD	475	475
X4406225	PARTIAL DEPTH REMOVAL, TYPE II, 2.5"	SQ YD	575	575
X4406425	PARTIAL DEPTH REMOVAL, TYPE III, 2.5"	SQ YD	770	770
X4406625	PARTIAL DEPTH REMOVAL, TYPE IV, 2.5"	SQ YD	990	990

REV - MS

	USER NAME = saheen.gautam	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					VAR	DIST 8 PATCHING 2027-3	VARIOUS	4	3
		CHECKED -	REVISED -					CONTRACT NO. 76V44				
	PLOT DATE = 7/2/2026	DATE -	REVISED -		SCALE:	SHEET 1	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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