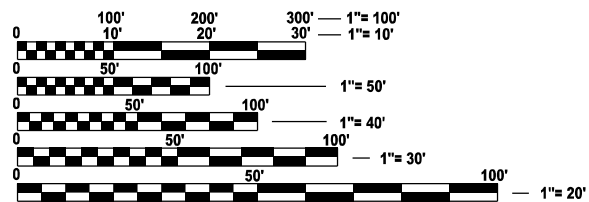


INDEX OF SHEETS

- 1. COVER SHEET
- 2. GENERAL NOTES
- 3. SUMMARY OF QUANTITIES
- 4 - 6. SCHEDULES
- 7. TYPICAL PAVEMENT MARKER DETAILS FOR MAINLINE AND EXIT RAMP TERMINALS

HIGHWAY STANDARDS

- 701001-02 OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701101-05 OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 5' AWAY
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701502-09 URBAN LANE CLOSURE 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
- 701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
- 701602-10 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 701901-08 TRAFFIC CONTROL DEVICES



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.

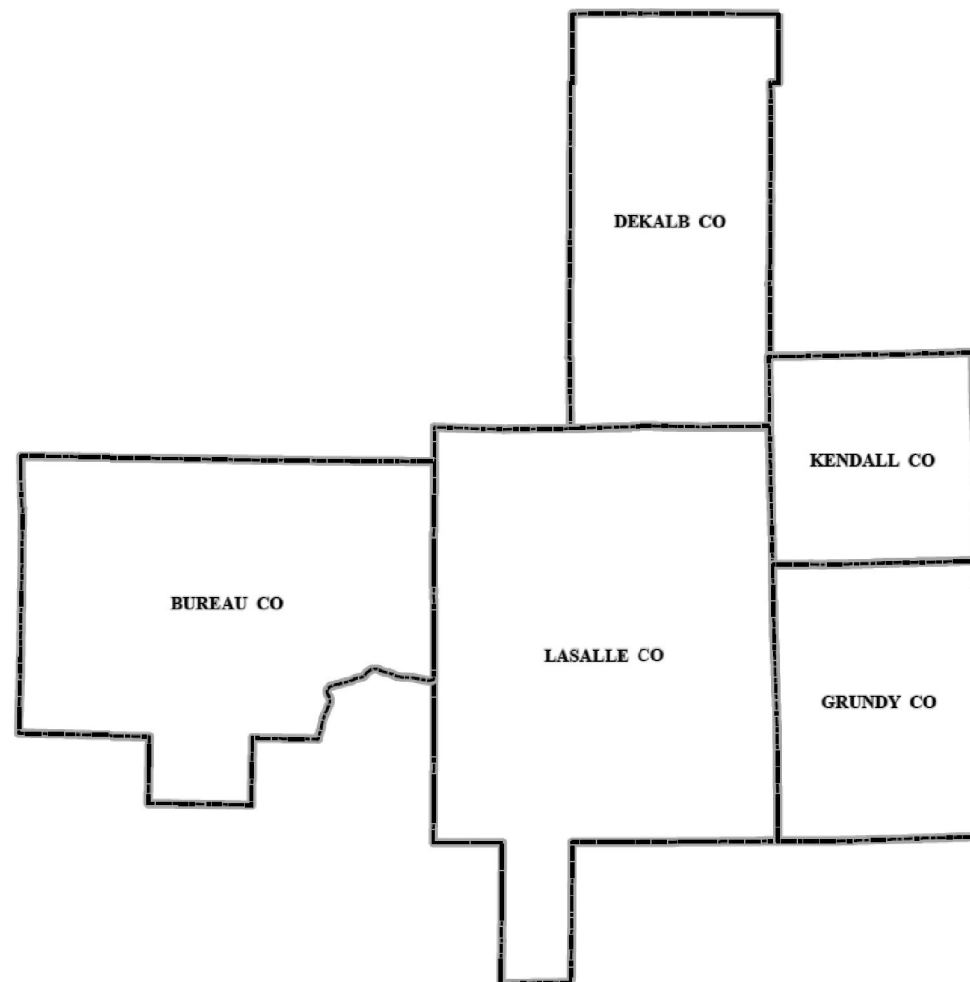
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER: YOGESH PATEL P.E.
UNIT CHIEF: RON WOODSHANK
DISTRICT NO. 3 (815) 434-6131
CONTRACT NO. 46633

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

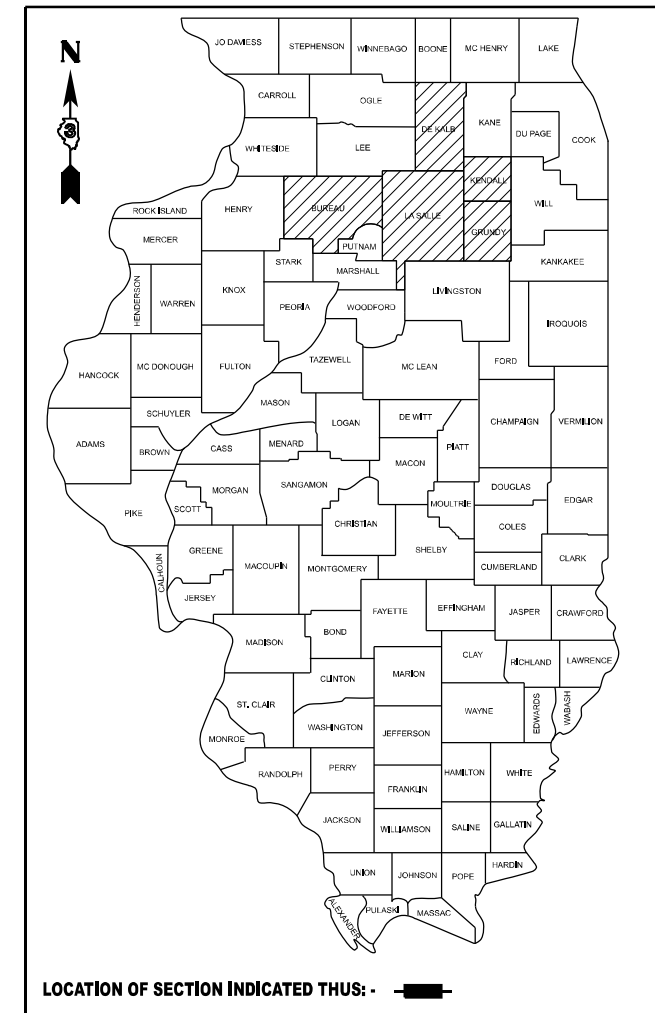
PROPOSED
HIGHWAY PLANS
VARIOUS ROUTES
SECTION D3 REFLECTOR REPL 24-14
RAISED REFLECTIVE PAVEMENT
MARKER/REFLECTOR REPLACEMENT
VARIOUS COUNTIES

M-60-014-24



RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL 24-14	VARIOUS	7	1
		ILLINOIS	CONTRACT NO. 46633	

D-93-079-23



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED July 3, 2023

James H. Alford
 REGIONAL ENGINEER
 August 18, 2023

Scott A. Etkin
 ENGINEER OF DESIGN AND ENVIRONMENT
 August 18, 2023

Stephen M. Smith
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

NONE

COMMITMENTS

NONE

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION**

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

**START & END DATES
OF CONSTRUCTION:**

INSPECTORS:

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FILE NAME: I:\work\paw\jerry.com\PM\DOT\Documents\DOT Office\District 3\ORD Projects\0346633\CAD\Info\46633.dgn

USER NAME = ronald.woodshank	DESIGNED - RW	REVISED - ____
	DRAWN - RW	REVISED - ____
PLOT SCALE = 100,000' / in.	CHECKED - YP	REVISED - ____
PLOT DATE = 6/14/2023	DATE - 6/14/2023	REVISED - ____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

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

RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL 24-14	VARIOUS	7	2
			CONTRACT NO. 46633	
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				100% STATE BUREAU COUNTY		100% STATE LASALLE COUNTY		100% STATE DEKALB COUNTY		100% STATE KENDALL COUNTY		100% STATE GRUNDY COUNTY	
				SAFETY 0021	SAFETY 0021	SAFETY 0021	SAFETY 0021	SAFETY 0021	SAFETY 0021	SAFETY 0021	SAFETY 0021	SAFETY 0021	SAFETY 0021
				URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
67100100	MOBILIZATION	L SUM	1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	3505	134	617	939	587		365	137		621	105
78100300	REPLACEMENT REFLECTOR	EACH	6515	250	1144	1745	1092		680	255		1154	195
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1003		215	268	167		105	40		178	30

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PLOT SCALE = 100,000' / 1" =	CHECKED - YP	REVISED - _____
PLOT DATE = 6/14/2023	DATE - 6/14/2023	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL 24-14	VARIOUS	7	3
			CONTRACT NO. 46633	
		ILLINOIS FED. AID PROJECT		

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - BUREAU COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING)	
			CRYSTAL	AMBER	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
					EACH	EACH	EACH	EACH	EACH	EACH
9	US 34	6TH ST(PRINCETON) TO DOVER	18	366	250		134			38
11	IL 40	IL 92 TO I-80	16	880		582		314		90
12	IL 92	HENRY CO LN TO IL 40		865		562		303		87
SUBTOTAL:			34	2111	250	1144	134	617		215
TOTAL:			2145		1394		751		215	

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - LASALLE COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS			REPLACEMENT REFLECTORS		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING)	
			CRYSTAL	CRYSTAL/RED	AMBER	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
						EACH	EACH	EACH	EACH	EACH	EACH
1	US 6	FOX RIVER TO JCT 6/7'	625		75	455		245		70	
3	IL 251	SHOOTING PARK RD TO IL RIVER	212	49		170		91		26	
4	IL 251	IL RIVER TO IL 71	102		405	330		177		51	
8	IL 23	RICHARDS RD TO MARILLA PARK	323		14	125	94	68	50	19	14
13	US 34	23 S JCT TO 23 N JCT	8		336		224		120		34
14	IL 178	IL 71 TO LOWELL	39		290		214		115		33
16	US 34	E 11TH RD(EARLVILLE) TO IL 23			414		269		145		41
17	US 34	IL 23 N JCT TO DEKALB CO LINE	6		442		291		157		45
18	IL 23	MARILLA PARK RD TO GROVE ST	230		210(200-2W,10-1W)	286		154		44	
19	IL 23	GROVE ST TO IL 23 S SPLIT(STREATOR)	332		9	222		119		34	
23	US 6	MARSEILLES WCL TO ECL			242	157		85		24	
SUBTOTAL:			1877	49	2227	1745	1092	939	587	268	167
TOTAL:			4153			2837		1526		435	

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PLOT SCALE = 100,000' / 1" = 7/5/2023	DATE - 6/14/2023	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: _____ SHEET 1 OF 3 SHEETS STA. _____ TO STA. _____

RTS.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL 24-14	VARIOUS	7	4
CONTRACT NO. 46633				
ILLINOIS FED. AID PROJECT				

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - DEKALB COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING)	
					URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
			CRYSTAL	AMBER	EACH	EACH	EACH	EACH	EACH	EACH
5	US 30	IL 23 TO HINCKLEY WCL	5	372		24E		132		38
6	US 30	SOMONAUK RD TO SANDWICH RD	96	405		32E		175		50
7	US 30	HINCKLEY ECL TO KANE CO LINE	17	150		10E		58		17
*	US 34	LASALLE CO LINE TO SOMONAUK WCL								
SUBTOTAL:			118	927		68C		365		105
TOTAL:			1045		680		365		105	

*NOTE: TO BE ADDRESSED IF EXTRA QUANTITIES REMAIN AFTER ALL NUMBERED PRIORITY LOCATIONS HAVE BEEN COMPLETED

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - KENDALL COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING)	
					URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
			CRYSTAL	AMBER	EACH	EACH	EACH	EACH	EACH	EACH
15	US 34	IL 31 TO IL 25	80	65	94		51		15	
20	US 34	IL 25 TO IL 71(HMA SECTION)	116	30	95		51		15	
21	US 34	OBRIEN WAY TO ARBOR LANE	26	75	66		35		10	
*	US 34	ARBOR LANE TO IL 31								
SUBTOTAL:			222	170	255		137		40	
TOTAL:			392		255		137		40	

*NOTE: TO BE ADDRESSED IF EXTRA QUANTITIES REMAIN AFTER ALL NUMBERED PRIORITY LOCATIONS HAVE BEEN COMPLETED

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PLOT DATE = 6/14/2023	DATE - 6/14/2023	REVISED - ____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: _____ SHEET 2 OF 3 SHEETS STA. _____ TO STA. _____

RTS.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL 24-14	VARIOUS	7	5
CONTRACT NO. 46633				
ILLINOIS FED. AID PROJECT				

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - GRUNDY COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING)	
			CRYSTAL	AMBER	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
					EACH	EACH	EACH	EACH	EACH	EACH
2	IL 47	ILLINOIS AVE TO SOUTHMOR RD	345	30 (22-2W,8-1W)	244		131		38	
10	IL 47	SHERILL RD TO COSTCO (MORRIS)	1351	110	755	195	406	105	116	30
22	US 6	BRISBIN RD INTERSECTION	46	82	83		45		13	
24	IL 113	MARY ST TO BNSF RR	13	98	72		39		11	
SUBTOTAL:			1755	290	1154	195	621	105	178	30
TOTAL:			2045		1349		726		208	

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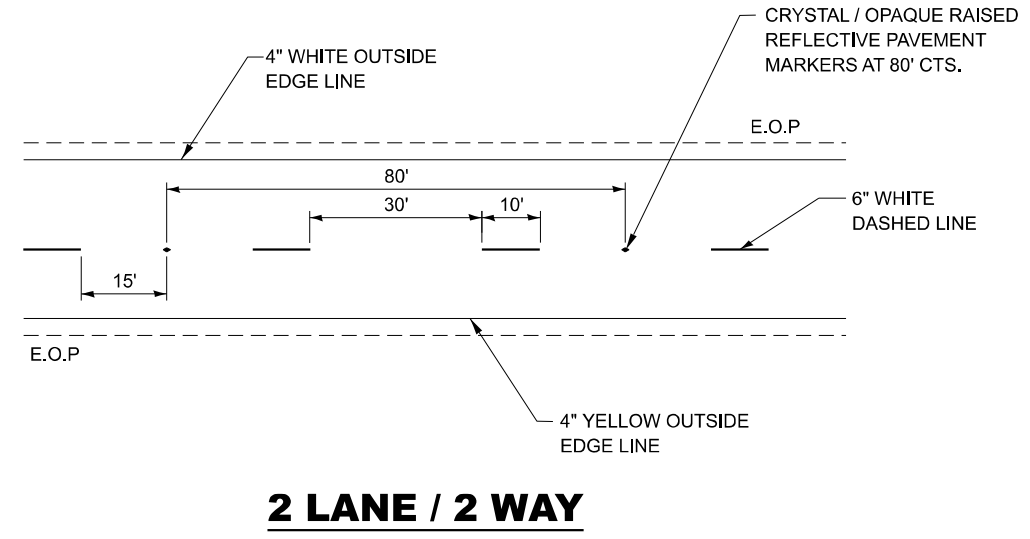
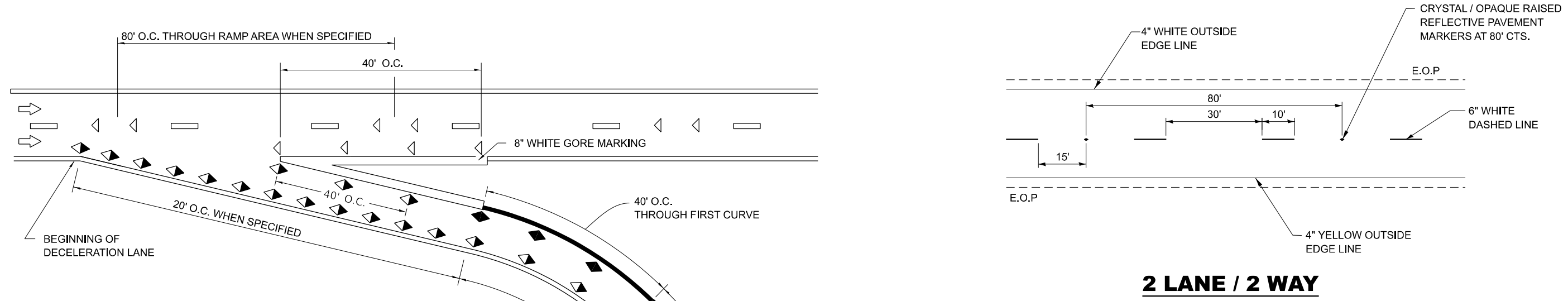
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PLOT DATE = 6/14/2023	DATE - 6/14/2023	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**







SCHEDULES

SCALE: _____ SHEET 3 OF 3 SHEETS STA. _____ TO STA. _____

RTS.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL 24-14	VARIOUS	7	6
			CONTRACT NO. 46633	
		ILLINOIS	FED. AID PROJECT	



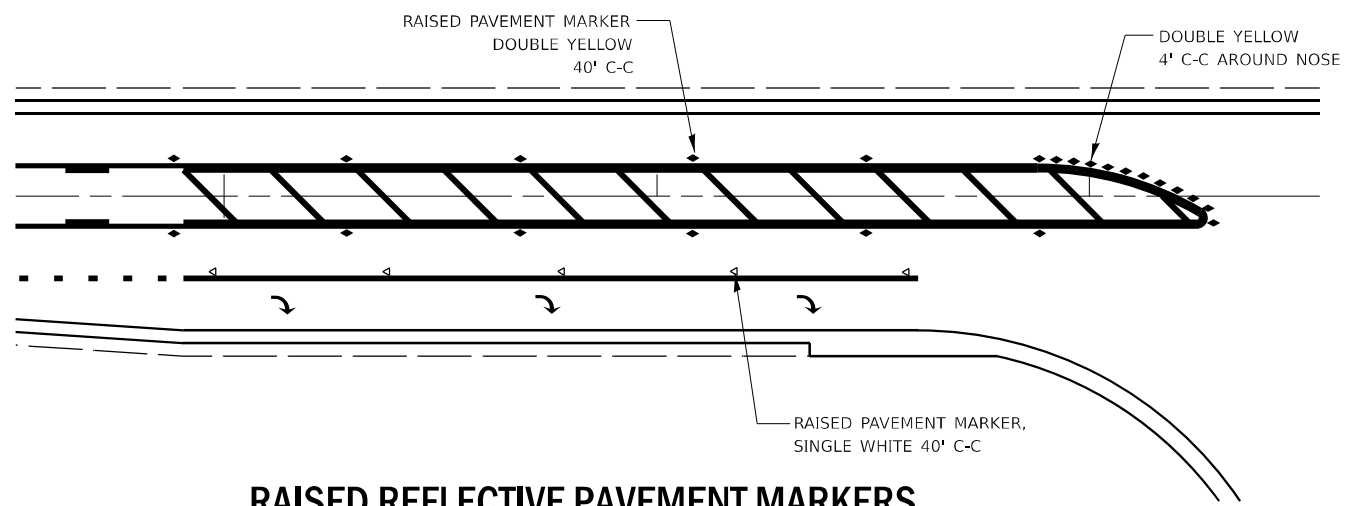
SYMBOLS

-  YELLOW STRIPE
-  WHITE STRIPE
-  ONE-WAY CRYSTAL MARKER
-  ONE-WAY AMBER MARKER
-  CRYSTAL/RED MARKER
-  AMBER/RED MARKER

NOTES:
FOR SELECTED EXIT RAMP THAT TERMINATE IN STOP, YIELD OR SIGNAL CONTROLLED INTERSECTIONS.

FREEWAY EXIT RAMP

MODIFIED FOR "RED" RRPM LENS INSTALLATION



RAISED REFLECTIVE PAVEMENT MARKERS @ RIGHT TURN LANE

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DRAWN - RW	CHECKED - YP	REVISED -
PLOT SCALE = 100,000' / 1" =	DATE - 6/14/2023	REVISED -
PLOT DATE = 6/14/2023		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAISED REFLECTIVE PAVEMENT MARKER DETAILS	
SCALE: _____	SHEET 1 OF 1 SHEETS STA. _____ TO STA. _____

RTS.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL 24-14	VARIOUS	7	7
CONTRACT NO. 46633				
ILLINOIS FED. AID PROJECT				