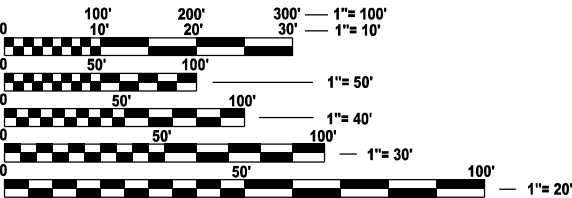


INDEX OF SHEETS

- 1. COVER SHEET
- 2. GENERAL NOTES
- 3. SUMMARY OF QUANTITIES
- 4. - 6. SCHEDULES
- 7. TYPICAL RAISED REFLECTIVE MARKER DETAILS

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 15' AWAY
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 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
- 701901-10 TRAFFIC CONTROL DEVICES
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701400-12 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-13 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
- 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH
- 701427-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≤ 40 MPH
- 701428-01 TRAFFIC CONTROL, SETUP AND REMOVAL, FREEWAY/EXPRESSWAY



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.

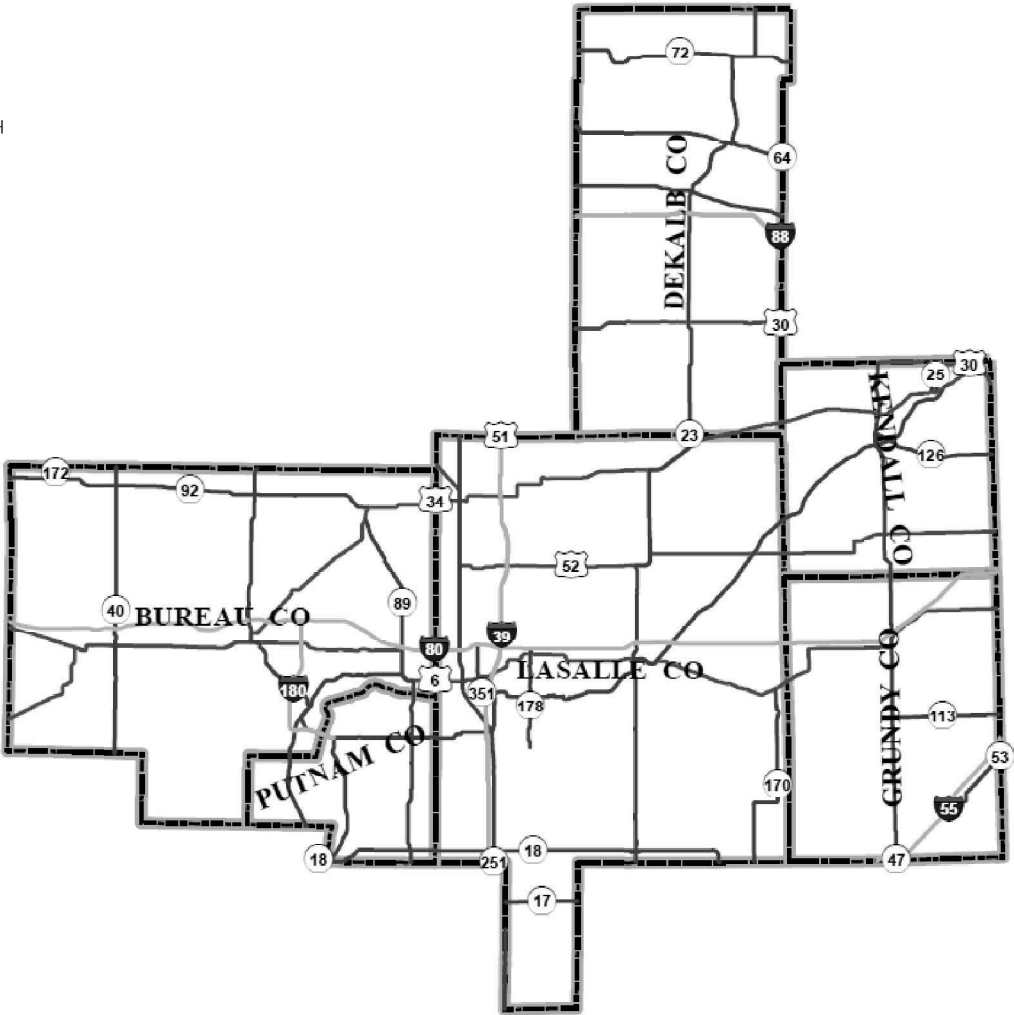
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: AMANDA SRAMEK, P.E.
UNIT CHIEF: RON WOODSHANK
DISTRICT NO. 3 (815) 434-6131
CONTRACT NO. 46662

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

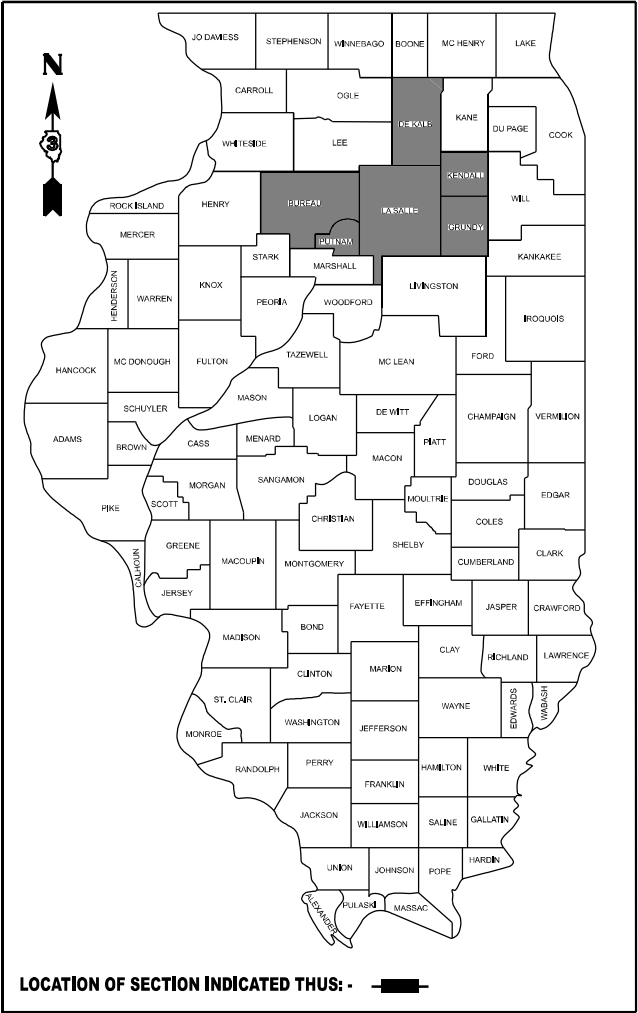
PROPOSED
HIGHWAY PLANS
VARIOUS ROUTES
D3 REFLECTOR REPL 25-16
RAISED REFLECTIVE PAVEMENT
MARKER/REFLECTOR REPLACEMENT
VARIOUS COUNTIES

M-60-019-25



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL 25-16	VARIOUS	7	1
		ILLINOIS	CONTRACT NO. 46662	

D-93-075-25



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED February 5, 2025
Trisha Thompson REGIONAL ENGINEER
March 21, 2025
Scott A. Etkin ENGINEER OF DESIGN AND ENVIRONMENT
March 21, 2025
Gregory J. 5 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

NONE

COMMITMENTS

NONE

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		DRAWN - RW	REVISED -					VAR	D3 REFLECTOR REPL, 25-16	VARIOUS	7	2
		CHECKED - JS	REVISED -					CONTRACT NO. 46662				
	PLOT DATE = 1/27/2025	DATE - 1/28/2025	REVISED -		SCALE:	SHEET 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				

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				CONSTRUCTION CODE											
				100% STATE BUREAU COUNTY		100% STATE DEKALB COUNTY		100% STATE GRUNDY COUNTY		100% STATE LASALLE COUNTY		100% STATE KENDALL COUNTY		100% STATE PUTNAM COUNTY	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY	SAFETY
				0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021
				URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
67100100	MOBILIZATION	L SUM	1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	3434	41	106	86	506	291	24	250	501	1428	108	0	93
78100300	REPLACEMENT REFLECTOR	EACH	6376	76	196	159	940	540	45	466	927	2653	200	0	174
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	3434	41	106	86	506	291	24	250	501	1428	108	0	93

	USER NAME = Andrew.Carmin	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RW	REVISED -						VAR	D3 REFLECTOR REPL, 25-16	VARIOUS	7	3
		CHECKED - JS	REVISED -						CONTRACT NO. 46662				
	PLOT DATE = 1/8/2025	DATE - 1/28/2025	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - BUREAU COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS (ONLY)		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING REMOVAL)	
					URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
			CRYSTAL	AMBER	EACH	EACH	EACH	EACH	EACH	EACH
11	US 6/34	Wyanet (CH8) to Princeton (IL 26)	3	416	76	196	41	106	41	106
SUBTOTAL:			3	416	76	196	41	106	41	106
TOTAL:			419		272		147		147	

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - DEKALB COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS (ONLY)		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING REMOVAL)	
					URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
			CRYSTAL	AMBER	EACH	EACH	EACH	EACH	EACH	EACH
1	IL 23	Fairview Dr (DeKalb) to US 30	4	631	83	330	45	177	45	177
12	IL 72	Ogle Co. to Malta Rd (Kirkland)	0	340	0	221	0	119	0	119
17	IL 23	IL 72 (Genoa) to Peace Rd (Sycamore)	65	651	76	389	41	210	41	210
SUBTOTAL:			69	1622	159	940	86	506	86	506
TOTAL:			1691		1099		592		592	

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - GRUNDY COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS (ONLY)		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING REMOVAL)	
					URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
			CRYSTAL	AMBER	EACH	EACH	EACH	EACH	EACH	EACH
16	US 6	IL 47 (Morris) to Minooka Fire Protect 2	84	816	540	45	291	24	291	24
		Omit Brisbin Rd Intersection								
*	IL 47	North St (Mazon) to IL 113								
SUBTOTAL:			84	816	540	45	291	24	291	24
TOTAL:			900		585		315		315	

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

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		DRAWN - RW	REVISED -					VAR	D3 REFLECTOR REPL., 25-16	VARIOUS	7	4
		CHECKED - JS	REVISED -		SCALE:			CONTRACT NO. 46662				
	PLOT DATE = 1/8/2025	DATE - 1/28/2025	REVISED -		SHEET 1 OF 3 SHEETS			ILLINOIS FED. AID PROJECT				

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - LASALLE COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS (ONLY)		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING REMOVAL)	
					URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
			CRYSTAL	AMBER	EACH	EACH	EACH	EACH	EACH	EACH
5	IL 18	E/W One-Way Sections (Streator)	72	0	47	0	25	0	25	0
6	IL 18	Putnam Co. to IL 251	0	272	0	177	0	95	0	95
7	IL 251	IL 18 to Marshall Co.	11	80	0	59	0	32	0	32
8	IL 351	IL 71 E JCT (Jonesville) to I&M Canal	12	122	87	0	47	0	47	0
13	US 34	IL 251 (Mendota) to I-39	30	347	245	0	132	0	132	0
19	US 34	Bureau Co. to IL 251	6	140	44	51	23	28	23	28
20	IL 71	Cedar Creek to E 1st St (Cedar Point)	0	40	0	26	0	14	0	14
21	US 6	Ohakia Rd (Marseilles) to Walker's Corner	0	596	0	387	0	209	0	209
23	IL 71	1st St (Cedar Point) to Walnut St (Oglesby)	26	390	43	227	23	123	23	123
*	IL 18	One-Way Split (Streator) to E 15th Rd								
*	IL 71	Putnam Co. to Cedar Creek (Cedar Point)								
*	IL 71	IL 351 N JCT to IL 178								
SUBTOTAL:			157	1987	466	927	250	501	250	501
TOTAL:			2144		1393		761		761	

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

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RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - KENDALL COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS (ONLY)		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING REMOVAL)	
					URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
			CRYSTAL	AMBER	EACH	EACH	EACH	EACH	EACH	EACH
4	IL 126	IL 71 (Yorkville) to Will Co.	70	736	524	0	282	0	282	0
10	IL 71	IL 47 JCT (Yorkville) S, E, & W Legs	22	44	43	0	23	0	23	0
14	IL 47	US 34 to Kennedy Dr (Yorkville)	220	8	148	0	80	0	80	0
15	US 52	IL 47 to Will Co.	3	606	196	200	105	108	105	108
18	IL 71	Orchard Rd (Oswego) to US 34	1167	218	900	0	485	0	485	0
22	US 34	Center Pkwy to Eldamain Rd (Yorkville)	780	515	842	0	453	0	453	0
*	US 52	LaSalle Co. to Apakesha Rd (Lisbon)								
SUBTOTAL:			2262	2127	2653	200	1428	108	1428	108
TOTAL:			4389		2853		1536		1536	

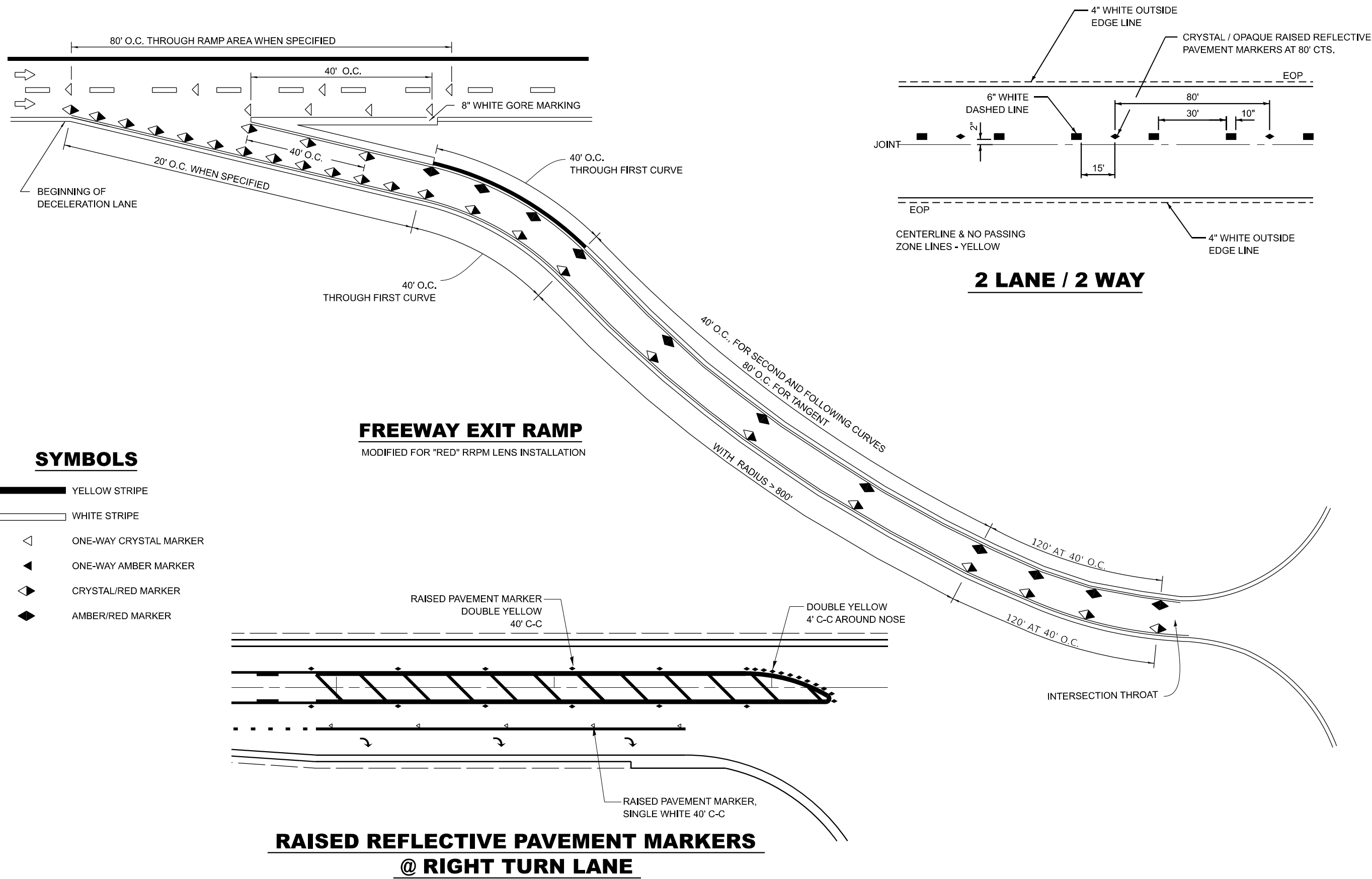
*NOTE: TO BE ADDRESSED IF EXTRA QUANTITIES REMAIN AFTER ALL NUMBERED PRIORITY LOCATIONS HAVE BEEN COMPLETED

RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE - PUTNAM COUNTY

PRIORITY NO.	ROUTE	LOCATION	DESCRIPTION OF REFLECTORS		REPLACEMENT REFLECTORS (ONLY)		RRPM (CASTING W/ REFLECTOR)		RRPM REMOVAL (CASTING REMOVAL)	
					URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
			CRYSTAL	AMBER	EACH	EACH	EACH	EACH	EACH	EACH
9	IL 18	IL 89 to LaSalle Co.	0	135	0	88	0	47	0	47
24	IL 71	IL 89 to LaSalle Co.	0	132	0	86	0	46	0	46
SUBTOTAL:			0	267	0	174	0	93	0	93
TOTAL:			267		174		93		93	

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	PLOT DATE = 1/8/2025	DATE - 1/28/2025	REVISED -					ILLINOIS FED. AID PROJECT				



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	CHECKED - JS	REVISED -
PLOT DATE = 1/8/2025	DATE - 1/28/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL RAISED REFLECTIVE PAVEMENT MARKER DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 REFLECTOR REPL., 25-16	VARIOUS	7	7
CONTRACT NO. 46662				
ILLINOIS FED. AID PROJECT				