

FOR INDEX OF SHEETS, HIGHWAY STANDARDS, SIGNATURE AND SEAL, SEE SHEET NO. 2

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

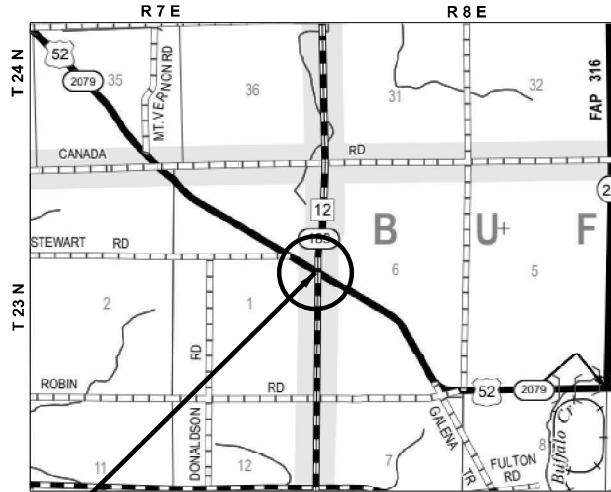
VARIOUS ROUTES SECTION D2 SFY 2026 PROJECT HSIP-HQ2Y(142) INTERSECTION SAFETY IMPROVEMENTS VARIOUS COUNTIES

C-92-041-26

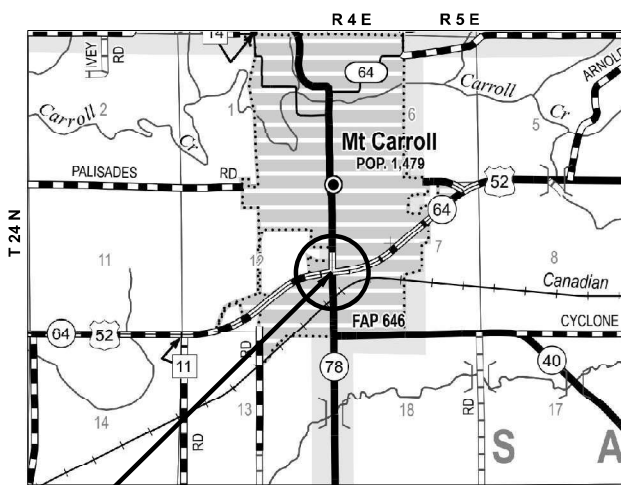
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	**	45	1

ILLINOIS CONTRACT NO. 64V31
*FAP 17 (US 52), FAP 642 (IL 78), FAS 1177 (IL 251), FAS 177 (CHICAGO), FAP 553 (IL 72), FAS 90 (RIVER RD), FAP 505 (IL 75), FAS 1041 (Meridian), FAU 5106 (IL 70), FAS 189 (Freeport Rd)
**CARROLL, LEE, OGLE, WINNEBAGO

D-92-144-26

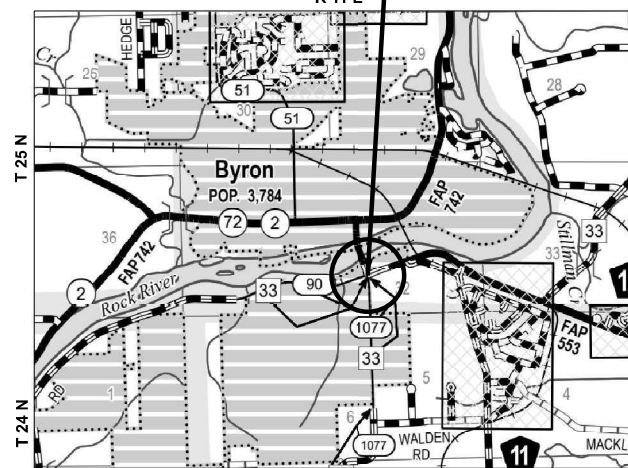


FAP 17 (US 52) & FAS 189 (FREEPORT RD)
EAGLE POINT TOWNSHIP - SECTION 1
BUFFALO TOWNSHIP - SECTION 6



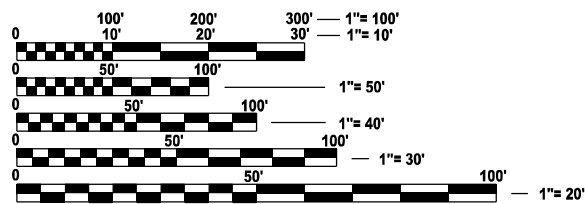
FAP 17 (US 52) & FAP 642 (IL 78)
MT. CARROLL TOWNSHIP - SECTION 12
SALEM TOWNSHIP - SECTION 7

FAP 553 (IL 72) & FAS 90 (RIVER RD)
MARION TOWNSHIP - SECTION 32



FAP 505 (IL 75) & FAS 1041 (MERIDIAN RD)
HARRISON TOWNSHIP - SECTION 13
ROCKTON TOWNSHIP - SECTION 31

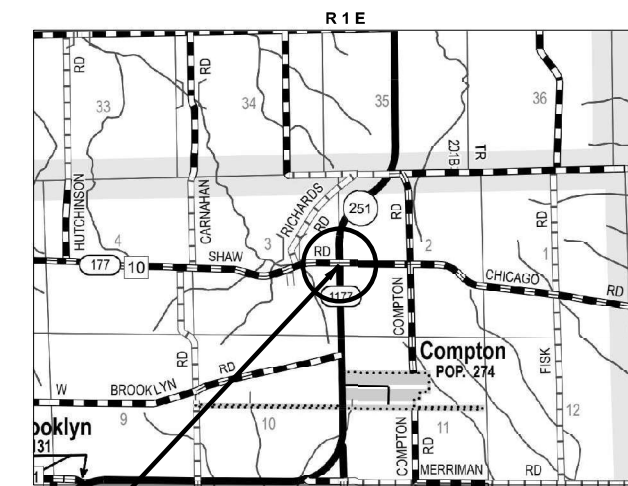
LOCATION MAPS
NOT TO SCALE



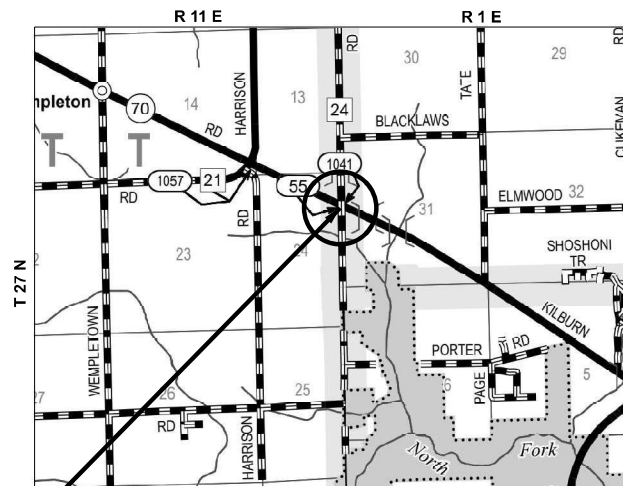
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT MANAGER - COREY CONDERMAN
PHONE # 815-284-5936
COREY.CONDERMAN@ILLINOIS.GOV
CONTRACT NO. 64V31



FAS 1117 (IL 251) & FAS 177 (CHICAGO/SHAW RD)
BROOKLYN TOWNSHIP - SECTIONS 2 & 3



FAU 5106 (IL 70) & FAS 1041 (MERIDIAN RD)
BURRITT TOWNSHIP - SECTION 24
OWEN TOWNSHIP - SECTION 31

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 13 20 26

Julia Thompson
REGIONAL ENGINEER

May 8 20 26
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

May 8 20 26
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24' FROM PAVEMENT EDGE
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS HIGHWAY STANDARDS			
SCALE:	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	2
			CONTRACT NO. 64V31	
		ILLINOIS FED. AID PROJECT		

GENERAL NOTES

The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

1. US 52 & IL 78

Stratus Networks	309-696-6349
Frontier (North)	309-853-6297
ComEd	630-696-6855
Jo Carroll Co-op	815-858-2207 x 1251

2. IL 251 & Chicago/Shaw Rd

Nicor Gas Co.	630-388-3019
Frontier (North)	309-853-6297
ComEd	630-696-6855

3. IL 72 & River/German Church Rd

Nicor Gas Co.	630-388-3019
Stratus Networks	309-696-6349
Comcast Cable	815-509-8653
Windstream	815-715-2287
Frontier (North)	309-853-6297
ComEd	630-696-6855

4. IL 75 & Meridian Rd

Nicor Gas Co.	630-388-3019
Frontier (North)	309-853-6297
ComEd	630-696-6855
Metro Communications/Conxxus	217-728-3608

5. IL 70 & Meridian Rd

Nicor Gas Co.	630-388-3019
Windstream	815-715-2287
ComEd	630-696-6855
Metro Communications/Conxxus	217-728-3608
AT&T	630-573-5465
Buckeye Partners, LP	219-313-5321

6. US 52 & Freeport Rd

Nicor Gas Co.	630-388-3019
Stratus Networks	309-696-6349
Jo Carroll Energy	815-858-4349
Jo Carroll Co-op	815-858-2207 x 1251
MediaCom	309-743-4750
City of Mt. Carroll	309-737-4253
Brightspeed	309-371-3519

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815-284-5469 at least 48 hours prior to work.

Changeable Message Signs shall be placed the same day as new stop signs are placed on IL 75 at Meridian Rd. and on US 52 at Freeport Rd. (four total message signs), and remain in place for two weeks, with the following messages:

1. NEW TRAFFIC PATTERN
2. STOP AHEAD

Pavement Marking shall be done according to standard 780001, except as follows:

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

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 <p>8501 W. Higgins Road, Suite 280 Chicago, Illinois 60634 (773) 399-012</p>	USER NAME = 2321	DESIGNED - CT	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - CT	REVISED -		VAR	D2 SFY 2026	VARIOUS	45	3			
	PLOT DATE = 2/27/2026 8:49:56 AM	DATE - 2/11/2026	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 64V31	

SUMMARY OF QUANTITIES

VARIOUS COUNTIES

SPECIALY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
					CARROLL	LEE	OGLE	WINNEBAGO	WINNEBAGO	OGLE	VARIOUS
					US 52 @ IL 78 100% STATE	IL 251 @ CHICAGO RD 90%FED/10%STATE	IL 72 @ RIVER RD 90%FED/10%STATE	IL 75 @ MERIDIAN RD 90%FED/10%STATE	IL 70 @ MERIDIAN RD 90%FED/10%STATE	US 52 @ FREEPORT RD 90%FED/10%STATE	MISC. 100% STATE
					SAFETY 0021 RURAL	SAFETY 0021 RURAL	SAFETY 0021 URBAN	SAFETY 0021 RURAL	SAFETY 0021 URBAN	SAFETY 0021 RURAL	SAFETY 0021
	67100100	MOBILIZATION	L SUM	1	0.17	0.17	0.17	0.17	0.16	0.16	
	70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.17	0.17	0.17	0.17	0.16	0.16	
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	56				28		28	
*	72000100	SIGN PANEL - TYPE 1	SQ FT	427.9	169.5	36.2	9	81.8	49.6	81.8	
*	72000200	SIGN PANEL - TYPE 2	SQ FT	15	15						
*	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	8				4	2	2	
*	72400205	REMOVE AND RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3		1	1		1		
*	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	288.5	162.5	9	9	54	27	27	
*	72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	15	15						
*	72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	50.8	30.2				20.6		
*	72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	30	30						
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	172	172						
*	73000100	WOOD SIGN SUPPORT	FOOT	669	194	74	30	108	119	144	
*	78006100	PREFORMED THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	800	320	160	320				

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	4
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64V31	

SUMMARY OF QUANTITIES (CONT.)

VARIOUS COUNTIES

SPECIALY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE							
					CARROLL	LEE	OGLE	WINNEBAGO	WINNEBAGO	OGLE	VARIOUS	
					US 52 @ IL 78 100% STATE	IL 251 @ CHICAGO RD 90%FED/10%STATE	IL 72 @ RIVER RD 90%FED/10%STATE	IL 75 @ MERIDIAN RD 90%FED/10%STATE	IL 70 @ MERIDIAN RD 90%FED/10%STATE	US 52 @ FREEPORT RD 90%FED/10%STATE	MISC. 100% STATE	
					SAFETY 0021 RURAL	SAFETY 0021 RURAL	SAFETY 0021 URBAN	SAFETY 0021 RURAL	SAFETY 0021 URBAN	SAFETY 0021 RURAL	SAFETY 0021	
*	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	26				26				
*	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	132		24		52		56		
*	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	818	327.2	163.6	327.2					
*	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	26				26				
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	132		24		52		56		
*	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	353				108		245		
*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	10	4			4		2		
*	X0326899	SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	25	4	3		4	4	6	4	
	X6420110	RUMBLE RESURFACING	SQ YD	186				93		93		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES (CONT.)			
SCALE:	SHEET 2	OF 2 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	5
			CONTRACT NO. 64V31	
		ILLINOIS FED. AID PROJECT		

SCHEDULE OF QUANTITIES

TOTAL	NEW SIGNS	US 52 @ IL 78	IL 251 @ CHICAGO RD	IL 72 @ RIVER RD	IL 75 @ MERIDIAN RD	IL 70 @ MERIDIAN RD	US 52 @ FREEPORT
4	CHANGEABLE MESSAGE SIGN				2		2
28	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	7	3	1	6	5	6
6	STOP (R1-1) [36"X36"]	2			2		2
3	DO NOT ENTER (R5-1) [30"X30"]	3					
10	ROAD NAME (W16-8P) [36"X9"]		4		2	2	2
8	ALL WAY (R1-3P) [21"X9"]				4		4
1	SPEED ZONE AHEAD 45 (W3-5) [36"X36"]	1					
2	SPEED LIMIT 45 (R2-1) [30"X36"]	2					
4	JCT (WHITE) (M2-1) [21"X15"]	4					
2	IL 78 (M1-100) [24"X24"]	2					
2	MILE MARKER 11 (M1-1200) [18"X18"]	2					
2	US 52 (M1-4) [24"X24"]	2					
2	IL 64 (M1-100) [24"X24"]	2					
1	TO (WHITE) (M4-5) [24"X12"]	1					
1	IL 40 (M1-100) [24"X24"]	1					
1	STRAIGHT UP ARROW (WHITE) (M6-3) [21"X15"]	1					
1	DIXON, OREGON, SAVANNA (D1-3) [60"X36"]	1					

72000100 SIGN PANEL - TYPE 1

SQ.FT	LOCATION	OFFSET	QUADRANT/ DIRECTION	#1	SIGN	#2	REMARKS
	US 52 (IL 78)						
9	592+19.00	39.00	LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
9	592+19.00	35.00	RT	WB (EB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
9	578+09.00	25.00	RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
9	578+09.00	39.00	RT	EB (WB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
6.3	585+88.06	63.00	LT	NE	DO NOT ENTER (R5-1) [30"X30"] (BACKSIDE)		
6.3	584+44.42	48.00	RT	SW	DO NOT ENTER (R5-1) [30"X30"] (BACKSIDE)		
41	MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	
	IL 78						
9	573+00.45	22.00	RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
9	573+00.45	26.70	LT	NB (SB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
15.3	577+75.31	63.71	RT	SE	STOP (R1-1) [36"X36"]	DO NOT ENTER (R5-1) [30"X30"] (BACKSIDE)	
9	578+83.20	59.23	LT	NW	STOP (R1-1) [36"X36"]		
9	582+51.00	34.00	LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
28.6	MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	
	CHICAGO/SHAW RD						
11.3	000+23.15	15.00	RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
11.3	014+14.20	13.50	LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
11.3	014+14.20	15.59	RT	WB (EB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
2.3	000+23.15	16.30	LT	EB (WB SIDE OF ROAD)	ROAD NAME (W16-8P) [36"X9"]		
	RIVER RD/GERMAN CHURCH RD						
9	001+78.25	26.30	RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
	IL 75						
10.3	624+19.05	18.00	RT	EB	STOP (R1-1) [36"X36"]	ALL WAY (R1-3P) [21"X9"]	
10.3	625+61.80	16.50	RT	WB	STOP (R1-1) [36"X36"]	ALL WAY (R1-3P) [21"X9"]	
9	631+00.34	19.00	LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
9	617+99.39	21.60	RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
	MERIDIAN RD (IL 75)						
9	003+95.86	20.00	LT	NB (SB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
11.3	003+95.86	15.00	RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
9	018+07.78	18.50	RT	SB (NB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
11.3	018+07.78	19.50	LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
1.3	010+45.19	15.00	RT	NB	ALL WAY (R1-3P) [21"X9"]		
1.3	011+58.59	19.00	LT	SB	ALL WAY (R1-3P) [21"X9"]		
	MERIDIAN RD (IL 70)						
11.3	018+11.90	18.00	LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
9	004+03.00	21.00	RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
	IL 70						
9	732+07.12	21.50	LT	EB (WB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
11.3	745+48.28	25.00	LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
9	745+48.28	22.50	RT	WB (EB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"]		

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	6
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES (CONT.)

STATION	LOCATION	OFFSET	QUADRANT/DIRECTION	SIGN	REMARKS
US 52 (FREEPORT)					
10.3	210+69.29	25.00 RT	EB	STOP (R1-1) [36"x36"]	ALL WAY (R1-3P) [21"x9"]
10.3	211+74.71	25.00 LT	WB	STOP (R1-1) [36"x36"]	ALL WAY (R1-3P) [21"x9"]
11.3	204+17.56	21.50 RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]	ROAD NAME (W16-8P) [36"x9"]
11.3	218+23.50	30.00 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]	ROAD NAME (W16-8P) [36"x9"]
FREEPORT					
1.3	008+22.52	20.50 LT	SB	ALL WAY (R1-3P) [21"x9"]	
1.3	006+59.76	28.50 RT	NB	ALL WAY (R1-3P) [21"x9"]	
9	014+76.00	22.50 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]	
9	014+76.00	25.00 RT	SB (NB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"x36"]	
9	000+05.50	26.00 LT	NB (SB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"x36"]	
9	000+05.50	26.00 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]	
427.9		TOTAL			

72000200 SIGN PANEL - TYPE 2

SQ FT	LOCATION	OFFSET	QUADRANT/DIRECTION	#1	SIGN	#2	REMARKS
15	IL 78 MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	
15		TOTAL					

72400200 REMOVE SIGN PANEL ASSEMBLY - TYPE B

EACH	LOCATION	OFFSET	QUADRANT/DIRECTION	#1	SIGN	#2	REMARKS
MERIDIAN RD. IL (75)							
1	005+46.05	14.60 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
1	016+44.59	23.20 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
IL 75							
1	631+00.72	22.00 RT	WB (EB SIDE OF ROAD)	CROSS ROAD (W2-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
1	618+00.18	21.20 LT	EB (WB SIDE OF ROAD)	CROSS ROAD (W2-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
MERIDIAN RD. (IL 70)							
1	016+37.83	19.80 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
IL 70							
1	749+17.53	24.5 LT	EB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
US 52 (FREEPORT)							
1	200+36.13	18.60 RT	EB	CROSS ROAD (W2-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
1	219+78.50	21.00 LT	WB	CROSS ROAD (W2-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
8		TOTAL					

72400205 REMOVE AND RELOCATE SIGN PANEL ASSEMBLY - TYPE A

EACH	LOCATION	OFFSET	QUADRANT/DIRECTION	#1	SIGN	#2	REMARKS
IL 251							
1	000+00 TO 000+23.15	16.30 LT	EB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]			
RIVER RD/GERMAN CHURCH RD							
1	016+77.75 TO 015+67.13	26.00 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]			
IL 70							
1	728+33.63 TO 732+07.12	23.5 RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]		ROAD NAME (W16-8P) [36"x9"]	
3		TOTAL					

72400310 REMOVE SIGN PANEL - TYPE 1

SQ FT	LOCATION	OFFSET	QUADRANT/DIRECTION	#1	SIGN	#2	REMARKS
US 52 (IL 78)							
9	579+99.23	25.00 RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]			
9	585+88.06	63.00 LT	NE	DO NOT ENTER (R5-1) [36"x36"] (BACKSIDE)			
9	584+44.42	48.00 RT	SW	DO NOT ENTER (R5-1) [36"x36"] (BACKSIDE)			
9	590+15.94	39.00 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"x36"]			
59	MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
(CONT.)**

SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	7
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES (CONT.)

9	IL 78	573+88.67	23.18 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
6.3		577+75.31	63.71 RT	SE	STOP (R1-1) [30"X30"]	
6.3		578+83.20	59.23 LT	NW	STOP (R1-1) [30"X30"]	
9		583+38.00	30.00 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
36.9	MISCELLANEOUS	SEE		SIGN	SCHEDULE	ATTACHED
CHICAGO/SHAW RD						
9		015+86.25	12.20 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
RIVER RD/GERMAN CHURCH RD						
9		000+08.56	23.30 RT	EB	STOP AHEAD (WORDS) [36"X36"]	
MERIDIAN RD (IL 75)						
9		000+00.00	16.00 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
9		010+45.19	15.00 RT	NB	CROSS TRAFFIC DOES NOT STOP (W4-4P) [36"X18"]	CROSS TRAFFIC DOES NOT STOP (W4-4P) [36"X18"]
9		011+58.59	19.00 LT	SB	CROSS TRAFFIC DOES NOT STOP (W4-4P) [36"X18"]	CROSS TRAFFIC DOES NOT STOP (W4-4P) [36"X18"]
9		021+14.54	27.70 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
IL 75						
9		631+00.34	19.00 LT	WB	CROSS ROAD (W2-1) [36"X36"]	
9		617+99.39	21.60 RT	EB	CROSS ROAD (W2-1) [36"X36"]	
MERIDIAN RD (IL 70)						
9		000+00.00	22.70 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
9		004+03.00	21.00 RT	NB	CROSS ROAD (W2-1) [36"X36"]	
IL 70						
9		745+23.32	27.00 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
FREEPORT						
9		014+76.00	22.50 LT	SB	STOP AHEAD (WORDS) [36"X36"]	
4.5		008+22.52	20.50 LT	SB	CROSS TRAFFIC DOES NOT STOP (W4-4P) [36"X18"]	
4.5		006+59.76	28.50 RT	NB	CROSS TRAFFIC DOES NOT STOP (W4-4P) [36"X18"]	
9		000+05.50	26.00 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	

288.5 TOTAL

72400320 REMOVE SIGN PANEL - TYPE 2

SQ FT	LOCATION	OFFSET	QUADRANT/ DIRECTION	#1	SIGN	#2	REMARKS
15	IL 78 MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	

15 TOTAL

72400710 RELOCATE SIGN PANEL - TYPE 1

SQ FT	LOCATION	OFFSET	QUADRANT/ DIRECTION	#1	SIGN	#2	REMARKS
13.8	US 52 (IL 78) MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	
16.4	IL 78 MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	
10.3	IL 70 738+78.75	20.00 RT	EB	STOP (R1-1) [36"X36"]		ALL WAY (R1-3P) [21"X9"]	
10.3	739+45.30	20.50 LT	WB	STOP (R1-1) [36"X36"]		ALL WAY (R1-3P) [21"X9"]	

50.8 TOTAL

72400720 RELOCATE SIGN PANEL - TYPE 2

SQ FT	LOCATION	OFFSET	QUADRANT/ DIRECTION	#1	SIGN	#2	REMARKS
30	US 52 (IL 78) MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	

30 TOTAL

72800100 TELESCOPING STEEL SIGN SUPPORT

FOOT	LOCATION	OFFSET	QUADRANT/ DIRECTION	#1	SIGN	#2	REMARKS
142	US 52 (IL 78) MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	
30	IL 78 MISCELLANEOUS	SEE	SIGN	SCHEDULE		ATTACHED	

172 TOTAL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
(CONT.)

SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	8
			CONTRACT NO. 64V31	
		ILLINOIS	FED. AID PROJECT	

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GR&EF
8501 W. Higgins Road Suite 280
Chicago, Illinois 60634 (773) 399-082

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SCHEDULE OF QUANTITIES (CONT.)

73000100 WOOD SIGN SUPPORT

FOOT	LOCATION	OFFSET	QUADRANT/ DIRECTION	SIGN	#1	#2	REMARKS
	<u>US 52 (IL 78)</u>						
18	592+19.00	39.00 LT	WB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
16	592+19.00	35.00 RT	WB (EB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
18	578+09.00	25.00 RT	EB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
16	578+09.00	39.00 LT	EB (WB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
16	MISCELLANEOUS	SEE	SIGN		SCHEDULE	ATTACHED	
	<u>IL 78</u>						
16	573+00.45	22.00 RT	NB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
16	573+00.45	26.70 LT	NB (SB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
18	582+51.00	34.00 LT	SB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
60	MISCELLANEOUS	SEE	SIGN		SCHEDULE	ATTACHED	
	<u>CHICAGO/SHAW RD</u>						
19	000+23.15	15.00 RT	EB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
19	014+14.20	13.50 LT	WB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
19	014+14.20	15.59 RT	WB (EB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
17	000+23.15	16.30 LT	EB (WB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
	<u>RIVER RD/GERMAN CHURCH RD</u>						
14	015+67.13	28.00 LT	NB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
16	001+78.25	26.30 RT	EB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
	<u>MERIDIAN RD (IL 75)</u>						
16	003+95.86	20.00 LT	NB (SB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
19	003+95.86	15.00 RT	NB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
16	018+07.78	18.50 RT	SB (NB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
19	018+07.78	19.50 LT	SB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
	<u>IL 75</u>						
19	624+19.05	18.00 RT	EB		STOP (R1-1) [36"X36"]	ALL WAY (R1-3P) [21"X9"]	
19	625+61.80	16.50 RT	WB		STOP (R1-1) [36"X36"]	ALL WAY (R1-3P) [21"X9"]	
	<u>MERIDIAN RD (IL 70)</u>						
17	018+11.90	18.00 LT	SB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
	<u>IL 70</u>						
17	738+78.75	20.00 RT	EB		STOP (R1-1) [36"X36"]	ALL WAY (R1-3P) [21"X9"]	
17	739+45.30	20.50 LT	WB		STOP (R1-1) [36"X36"]	ALL WAY (R1-3P) [21"X9"]	
16	732+07.12	21.50 LT	EB (WB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
19	732+07.12	23.00 RT	EB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
16	745+48.28	22.50 RT	WB (EB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
17	745+48.28	25.00 LT	WB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
	<u>US 52 (FREEPORT)</u>						
19	210+69.29	25.00 RT	EB		STOP (R1-1) [36"X36"]	ALL WAY (R1-3P) [21"X9"]	
19	211+74.71	25.00 LT	WB		STOP (R1-1) [36"X36"]	ALL WAY (R1-3P) [21"X9"]	
19	204+17.56	21.50 RT	EB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
19	218+23.50	30.00 LT	WB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]	ROAD NAME (W16-8P) [36"X9"]	
	<u>FREEPORT</u>						
18	014+76.00	22.50 LT	SB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
16	014+76.00	25.00 RT	SB (NB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
16	000+05.50	26.00 LT	NB (SB SIDE OF ROAD)		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
18	000+05.50	26.00 RT	NB		STOP AHEAD W/ ARROW (W3-1) [36"X36"]		
669	TOTAL						

78006100 PREFORMED THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

SQ.FT	LOCATION	OFFSET	QUADRANT/ DIRECTION	PAVEMENT MARKING	SYMBOL SIZING
	<u>US 52 (IL 78)</u>				80 SF ALL TO BE INSTALLED IN COLOR
80	579+09.00	1.70 RT - 9.70 RT	EB	STOP AHEAD	
80	590+61.19	17.70 LT - 25.70 LT	WB	STOP AHEAD	
	<u>IL 78</u>				
80	574+00.73	7.70 RT - 15.70 RT	NB	STOP AHEAD	
80	581+76.00	10.50 LT - 18.50 LT	SB	STOP AHEAD	
	<u>CHICAGO/SHAW ROAD</u>				
80	001+23.71	1.60 RT - 9.60 RT	EB	STOP AHEAD	
80	013+12.70	1.50 RT - 9.50 RT	WB	STOP AHEAD	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
(CONT.)**

SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	9
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES (CONT.)

EQOI	LOCATION	OFFSET	QUADRANT/ DIRECTION	PAVEMENT MARKING	REMARKS
80	IL 72 1281+40.03	7.00 RT - 15.00 RT	SB	STOP AHEAD	
80	1290+03.52	18.00 RT - 26.00 RT	WB	STOP AHEAD	
RIVER RD/GERMAN CHURCH RD					
80	014+66.49	3.50 RT - 11.50 RT	NB	STOP AHEAD	
80	002+86.07	6.00 RT - 14.00 RT	EB	STOP AHEAD	
800	TOTAL				

78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"

EQOI	LOCATION	OFFSET	QUADRANT/ DIRECTION	PAVEMENT MARKING	REMARKS
26	MERIDIAN RD (IL 75) 011+57.65	1.00 LT - 7.00 RT	SB	DOUBLE YELLOW ARC	
26	TOTAL				

78009024 MODIFIED URETHANE PAVEMENT MARKING - LINE 24"

EQOI	LOCATION	OFFSET	QUADRANT/ DIRECTION	PAVEMENT MARKING	REMARKS
CHICAGO/SHAW RD					
12	006+73.71	0 RT - 12.00 RT	EB	STOP BAR	NO CURRENT STOP BAR
12	007+62.70	0 LT - 12.00 LT	WB	STOP BAR	NO CURRENT STOP BAR
MERIDIAN RD (IL 75)					
12	010+46.23	0 RT - 12.00 RT	NB	STOP BAR	
16	011+57.65	0 RT - 16.00 LT	SB	STOP BAR	
IL 75					
12	624+19.02	0 RT - 12.00 RT	EB	STOP BAR	
12	625+61.90	0 RT - 12.00 LT	WB	STOP BAR	
US 52 (FREEPORT)					
12	210+69.29	0 RT - 12.00 RT	EB	STOP BAR	
12	211+74.71	0 RT - 12.00 LT	WB	STOP BAR	
FREEPORT					
18	006+59.76	0 RT - 18.00 RT	NB	STOP BAR	
14	008+22.52	0 RT - 14.00 LT	SB	STOP BAR	
132	TOTAL				

78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

SQ FT	LOCATION	OFFSET	QUADRANT/ DIRECTION	PAVEMENT MARKING	GROOVING SIZING
US 52 (IL 78)					
81.8	579+09.00	1.70 RT - 9.70 RT	EB	STOP AHEAD	81.8 SF
81.8	590+61.19	17.70 LT - 25.70 LT	WB	STOP AHEAD	
IL 78					
81.8	574+00.73	7.70 RT - 15.70 RT	NB	STOP AHEAD	
81.8	581+76.00	10.50 LT - 18.50 LT	SB	STOP AHEAD	
CHICAGO/SHAW ROAD					
81.8	001+23.71	1.60 RT - 9.60 RT	EB	STOP AHEAD	
81.8	013+12.70	1.50 RT - 9.50 RT	WB	STOP AHEAD	
IL 72					
81.8	1281+40.03	7.00 RT - 15.00 RT	SB	STOP AHEAD	
81.8	1290+03.52	18.00 RT - 26.00 RT	WB	STOP AHEAD	
RIVER RD/GERMAN CHURCH RD					
81.8	014+66.49	3.50 RT - 11.50 RT	NB	STOP AHEAD	
81.8	002+86.07	6.00 RT - 14.00 RT	EB	STOP AHEAD	
818	TOTAL				

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"

EQOI	LOCATION	OFFSET	QUADRANT/ DIRECTION	PAVEMENT MARKING	REMARKS
26	MERIDIAN RD (IL 75) 011+57.65	1.00 LT - 7.00 RT	SB	DOUBLE YELLOW ARC	
26	TOTAL				

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DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES (CONT.)			
SCALE:	SHEET 5	OF 7 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	10
CONTRACT NO. 64V31			ILLINOIS FED. AID PROJECT	

SCHEDULE OF QUANTITIES (CONT.)

78011125 GROOVING FOR RECESSED PAVEMENT MARKING 25"

EQ FT	LOCATION	OFFSET	QUADRANT/ DIRECTION	PAVEMENT MARKING	REMARKS
	CHICAGO/SHAW RD				
12	006+73.71	0 RT - 12.00 RT	EB	STOP BAR	NO CURRENT STOP BAR
12	007+62.70	0 LT - 12.00 LT	WB	STOP BAR	NO CURRENT STOP BAR
	MERIDIAN RD.(IL 75)				
12	010+46.23	0 RT - 12.00 RT	NB	STOP BAR	
16	011+57.65	0 RT - 16.00 LT	SB	STOP BAR	
	IL 75				
12	624+19.02	0 RT - 12.00 RT	EB	STOP BAR	
12	625+61.90	0 RT - 12.00 LT	WB	STOP BAR	
	US 52 (FREEPORT)				
12	210+69.29	0 RT - 12.00 RT	EB	STOP BAR	
12	211+74.71	0 RT - 12.00 LT	WB	STOP BAR	
	FREEPORT				
18	006+59.76	0 RT - 18.00 RT	NB	STOP BAR	
14	008+22.52	0 RT - 14.00 LT	SB	STOP BAR	
132	TOTAL				

78300202 PAVEMENT MARKING REMOVAL - WATER BLASTING

SQ FT	LOCATION	OFFSET	QUADRANT/ DIRECTION	PAVEMENT MARKING	REMARKS
	IL 75				
13	624+19.02 TO 625+61.90	0	INTERSECTION	SKIP DASH	4*10' SKIPS AT 4" = 4*10*4/12
	MERIDIAN RD.(IL 75)				
62	011+35.55	1.50 LT TO 27.50 LT	SB (NW QUADRANT)	STOP BAR	31' STOP BAR AT 24" = 31*2
33	011+35.55 TO 011+56.84	1.50 LT - 7.00 RT	SB (NW QUADRANT)	DOUBLE YELLOW	2*49' LINES AT 4" = 2*49*4/12
	US 52 (FREEPORT)				
10	210+69.29 TO 211+74.71	0	INTERSECTION	SKIP DASH	3*10' SKIPS AT 4" = 3*10*4/12
	FREEPORT				
88	007+04.25	0.00 TO 32.50 RT	NB (SE QUADRANT)	STOP BAR	44' STOP BAR AT 24" = 44*2
30	006+59.76 TO 007+04.25	0	NB (SE QUADRANT)	DOUBLE YELLOW	2*45' LINES AT 4" = 2*45*4/12
82	007+70.00	0.00 TO 28.50 LT	SB (NW QUADRANT)	STOP BAR	41' STOP BAR AT 24" = 41*2
35	007+70.00 TO 008+22.52	0	SB (NW QUADRANT)	DOUBLE YELLOW	2*53' LINES AT 4" = 2*53*4/12
353	TOTAL				

89502375 REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

EACH	LOCATION	OFFSET	QUADRANT/ DIRECTION	RELATED SIGN	REMARKS
	US 52 (IL 78)				
1	590+15.94	39.00 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
1	579+99.23	25.00 RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
	IL 78				
1	573+88.67	23.18 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
1	583+38.00	30.00 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
	IL 75				
1	617+99.39	21.70 LT	EB (WB SIDE OF ROAD)	CROSS ROAD (W2-1)[36"X36"] W/ ROAD NAME (W16-8P) [36"x9"]	
1	631+00.72	22.10 RT	WB (EB SIDE OF ROAD)	CROSS ROAD (W2-1)[36"X36"] W/ ROAD NAME (W16-8P) [36"x9"]	
	MERIDIAN RD.(IL 75)				
1	000+00.00	16.00 RT	NB		
1	021+14.54	27.60 LT	SB		
	US 52 (FREEPORT AVE)				
1	219+78.50	21.00 LT	WB	CROSS ROAD (W2-1)[36"X36"] W/ ROAD NAME (W16-8P) [36"x9"]	
1	200+36.13	18.60 RT	EB	CROSS ROAD (W2-1)[36"X36"] W/ ROAD NAME (W16-8P) [36"x9"]	
10	TOTAL				

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DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES (CONT.)

SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	11
CONTRACT NO. 64V31			ILLINOIS FED. AID PROJECT	

SCHEDULE OF QUANTITIES (CONT.)

X0326899 SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)

EACH	LOCATION	OFFSET	QUADRANT/ DIRECTION	RELATED SIGN	REMARKS
US 52 (IL 78)					
1	592+19.00	39.00 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
1	578+09.00	25.00 RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
IL 78					
1	582+51.00	34.00 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
1	573+00.45	22.00 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
CHICAGO/SHAW ROAD					
1	000+23.15	15.00 RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	
1	014+14.20	13.50 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	WIGWAG
1	014+14.20	15.59 RT	WB (EB SIDE OF ROAD)	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	WIGWAG
MERIDIAN RD. (IL 75)					
1	003+95.86	15.00 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	
1	018+07.78	19.50 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	
IL 75					
1	624+19.05	18.00 RT	EB	STOP (R1-1) [36"X36"] W/ ALL WAY (R1-3P) [21"X9"]	
1	625+61.80	16.50 LT	WB	STOP (R1-1) [36"X36"] W/ ALL WAY (R1-3P) [21"X9"]	
IL 70					
1	738+78.75	20.00 RT	SW	STOP (R1-1) [36"X36"] W/ ALL WAY (R1-3P) [21"X9"]	INSTALL BEACON ON NEW WOOD POLE WITH EXISTING SIGNAGE
1	739+05.30	20.50 LT	NE	STOP (R1-1) [36"X36"] W/ ALL WAY (R1-3P) [21"X9"]	INSTALL BEACON ON NEW WOOD POLE WITH EXISTING SIGNAGE
1	732+07.12	23.00 RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	INSTALL BEACON ON NEW WOOD POLE WITH EXISTING SIGNAGE
1	745+47.02	25.00 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	INSTALL BEACON ON NEW WOOD POLE WITH NEW SIGNAGE
US 52 (FREEPORT AVE)					
1	204+17.56	21.50 RT	EB	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	
1	218+23.50	30.00 LT	WB	STOP AHEAD W/ ARROW (W3-1) [36"X36"] W/ ROAD NAME (W16-8P) [36"X9"]	
1	210+69.29	25.00 RT	EB	STOP (R1-1) [36"X36"] W/ ALL WAY (R1-3P) [21"X9"]	
1	211+74.71	25.00 LT	WB	STOP (R1-1) [36"X36"] W/ ALL WAY (R1-3P) [21"X9"]	
FREEPORT					
1	014+76.00	22.50 LT	SB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
1	000+05.50	26.00 RT	NB	STOP AHEAD W/ ARROW (W3-1) [36"X36"]	
MISCELLANEOUS					
4	--	--	--	--	2 YELLOW AND 2 RED FLASHERS SHALL BE PROVIDED TO IDOT
25	TOTAL				

X6420110 RUMBLE RESURFACING

SQ YD	LOCATION	OFFSET	QUADRANT/ DIRECTION	REMARKS
IL 75				
31	621+19.02	1.00 RT	EB	INSTALL ACCORDING TO STANDARD DS 91.4
31	619+19.02	1.00 RT	EB	INSTALL ACCORDING TO STANDARD DS 91.4
31	615+99.27	1.00 RT	EB	INSTALL ACCORDING TO STANDARD DS 91.4
US 52 (FREEPORT AVE)				
31	214+74.68	1.00 LT	WB	INSTALL ACCORDING TO STANDARD DS 91.4
31	216+74.60	0.50 LT	WB	INSTALL ACCORDING TO STANDARD DS 91.4
31	220+28.98	0.00 LT	WB	INSTALL ACCORDING TO STANDARD DS 91.4
186	TOTAL			

NOTE: POST LENGTHS SHOWN ARE ESTIMATES FOR BIDDING PURPOSES ONLY. ACTUAL LENGTH SHALL BE DETERMINED BY INSTALLING THE POST AS SHOWN ON THE APPLICABLE STANDARDS.

MODEL: Default
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 9B2 - Schedule of Quantities 7.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:02 AM	DATE - 2/27/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES (CONT.)

SCALE: SHEET 7 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	12
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

US 52 AT IL 78 SIGNING SCHEDULE

Mile	Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	73000100	Notes
							SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL TYPE 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	WOOD SIGN SUPPORT (FOOT)	
US Route 52 / Illinois Route 64															
10.74	566+17	R	Speed Zone Ahead 45	W3-5	36	36				9.00					
10.83	571+09	R	Speed Zone Ahead 45	W3-5	36	36	9.00							16.0	
10.88	573+59	R	Mt. Carroll Way Finding	DSPC	30	30					6.30				Relocated from 569+97 Reuse post
10.88	573+19	R	Stop Ahead	W3-1	36	36			9.00						
10.90	574+64	R	Jct IL 78	M2-1 M1-I100	21 24	15 24			2.20 4.00						
10.93	576+09	R	Speed Limit 45	R2-1	30	36	7.50		7.50				16.0		
11.00	579+99	R	Jct (white) IL 78 Mile marker 11 Mile marker 11	M2-1 M1-I100 M1-I200 M1-I200	21 24 18 18	15 24 18 18	2.20 4.00 2.30 2.30						17.0		
11.04	581+99	R	Destination Sign	D1-3	60	36						15.00	30.0		Relocated from 581+33
11.17	588+19	L	Destination Sign	D1-3	60	36						15.00	30.0		Relocated from 588+46
11.21	590+19	L	Jct (white) IL 78	M2-1 M1-I100	21 24	15 24	2.20 4.00						17.0		
11.25	593+27	L	Speed Limit 45	R2-1	30	36			7.50						
11.29	594+19	L	Speed Limit 45	R2-1	30	36	7.50						16.0		
11.29	594+19	R	Speed Limit 50	R2-1	30	36				7.50			16.0		
11.29	594+39	L	Jct IL 78	M2-1 M1-I100	21 24	15 24			2.20 4.00						
11.31	596+35	L	Stop Ahead	W3-1	36	36			9.00						
Illinois Route 78															
10.87	571+20	R	Jct (white) US 52 IL 64	M2-1 M1-4 M1-I100	21 24 24	15 24 24	2.20 4.00 4.00							13.0	
10.84	571+70	R	Jct (white) US 52 IL 64	M2-1 M1-4 M1-I100	21 24 24	15 24 24			2.20 4.00 4.00						
10.98	579+51	L	US 52 IL 64 Two headed arrow IL 78 Straight up arrow	M1-4 M1-I100 M6-4 M1-I100 M6-3	24 24 21 24 21	24 24 15 24 15				4.00 4.00 2.20 4.00 2.20			18.0		
11.00	580+20	L	^ To Illinois 40	D1-1	60	18			7.50						
11.01	581+01	L	To (White) IL 40 Straight up arrow (white)	M4-5 M1-I00 M6-3	24 24 21	12 24 15	2.00 4.00 2.20							15.0	
11.02	581+34	L	Destination sign	D1-3	60	36			15.00						
11.07	584+01	L	<- Dixon <- Oregon Savanna ->	D1-3	60	36			15.00				30.0		
11.09	584+80	L	Jct (white) US 52 IL 64	M2-1 M1-4 M1-I100	21 24 24	15 24 24			2.20 4.00 4.00						
11.11	585+51	L	Jct (white) US 52 IL 64	M2-1 M1-4 M1-I100	21 24 24	15 24 24	2.20 4.00 4.00							14.0	
11.17	589+94	L	Stop Ahead	W3-1	36	36			9.00						
Total							69.60	15.00	95.90	15.00	30.20	30.00	172.0	76.0	

NOTE: POST LENGTHS SHOWN ARE ESTIMATES FOR BIDDING PURPOSES ONLY. ACTUAL LENGTH SHALL BE DETERMINED BY INSTALLING THE POST AS SHOWN ON THE APPLICABLE STANDARDS.

MODEL: Default
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DESIGNED - CT
DRAWN - CT
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PLOT DATE = 2/27/2026 8:50:02 AM

REVISER -
REVISER -
REVISER -
REVISER -

DATE - 2/27/2026

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 52 AT IL 78
SIGNING SCHEDULE**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	CARROLL	45	13
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAP 17 (US 52), FAP 642 (IL 78)



MATCHLINE - N

MATCHLINE - E

MATCHLINE - W

MATCHLINE - S

MODEL: US 52-IL 78-1
FILE NAME: X:\CH\2025\20250297-03\Design\CADD\Sheets\Plan\100% Submittal\Sheet 10 - US 52 AT IL 78 - PMK.dgn



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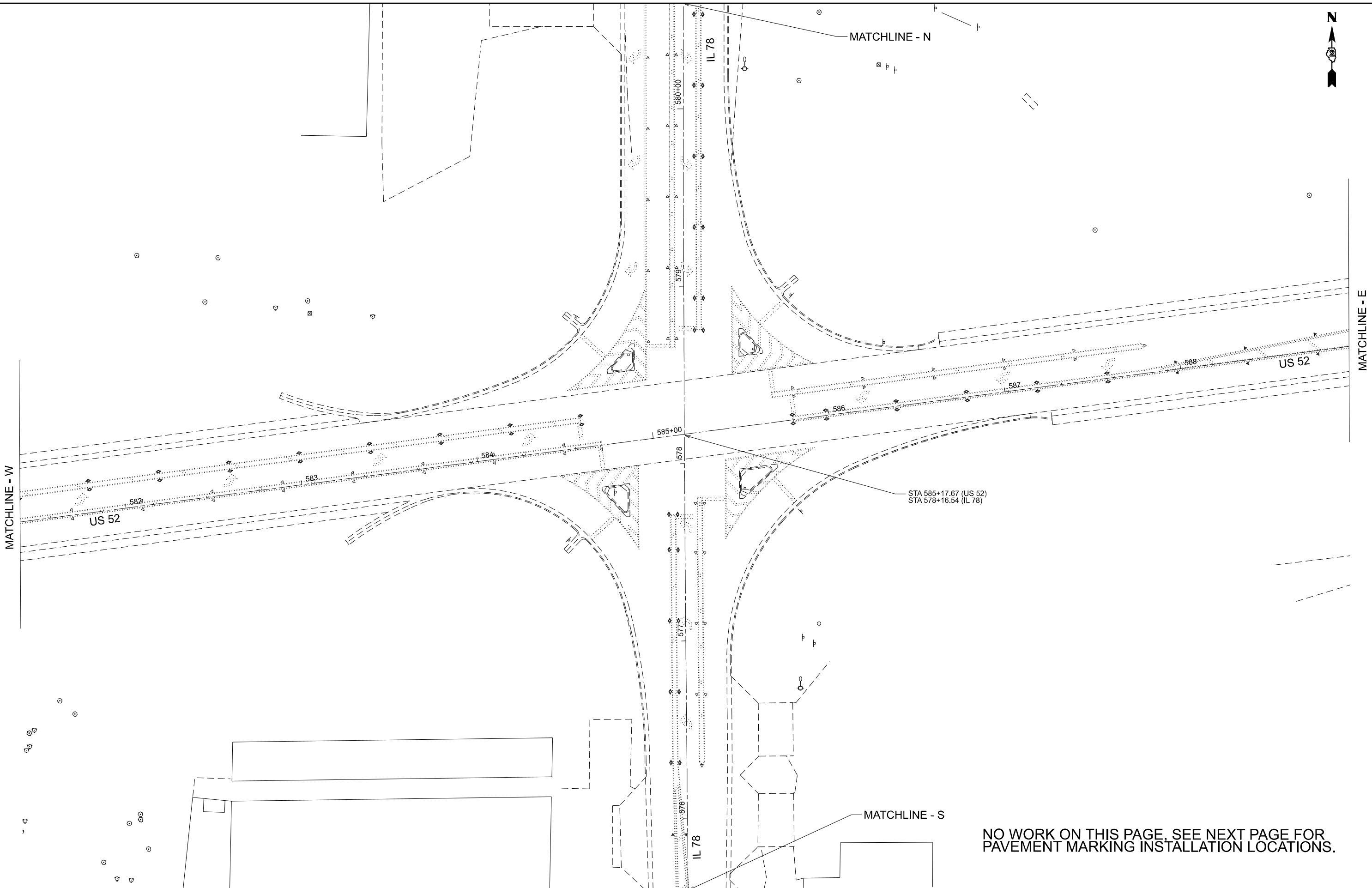
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 52 & IL 78
PAVEMENT MARKINGS PLAN**

SCALE: 1:300 SHEET 1 OF 4 SHEETS STA. 575+60.00 TO STA. 580+60.00

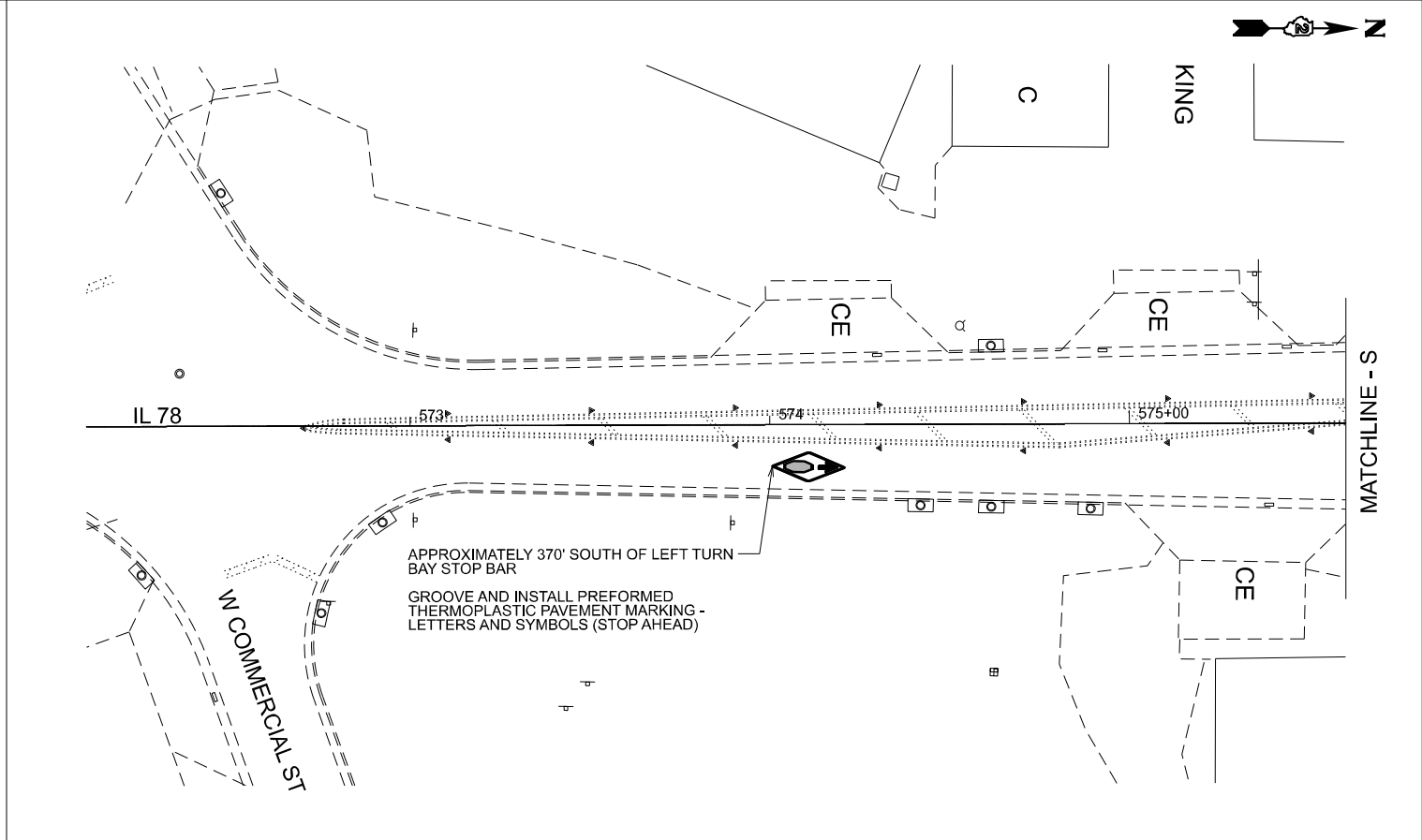
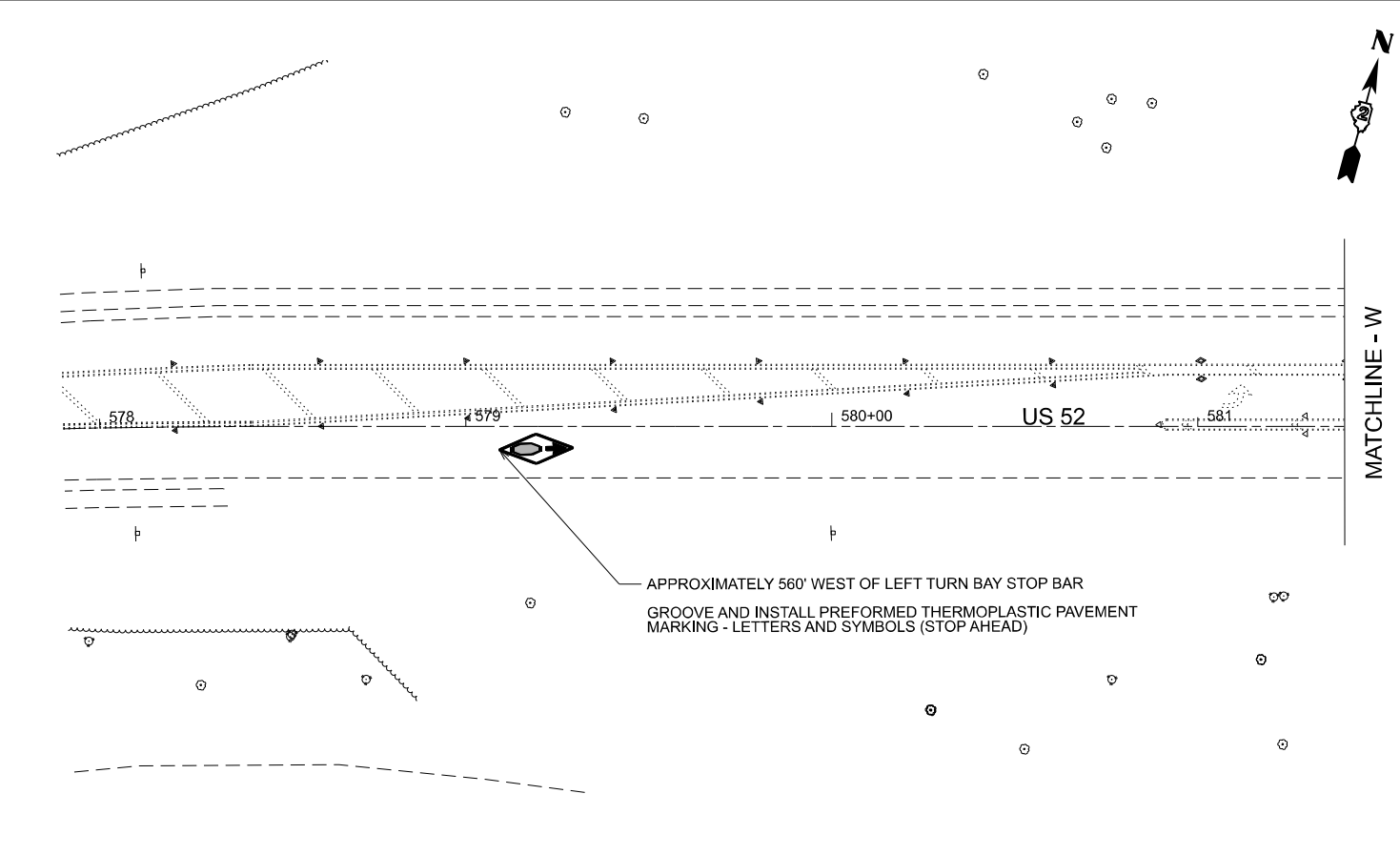
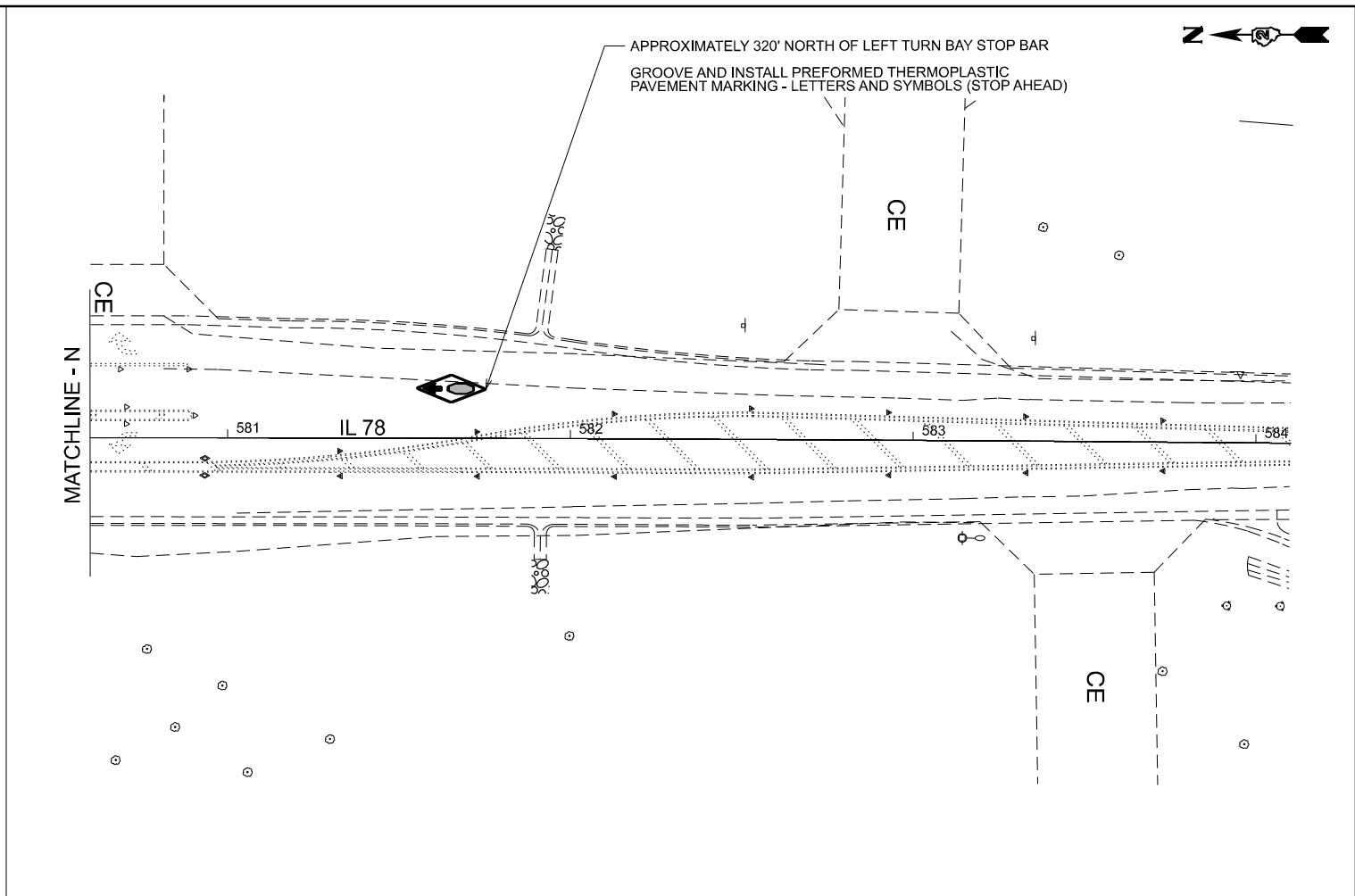
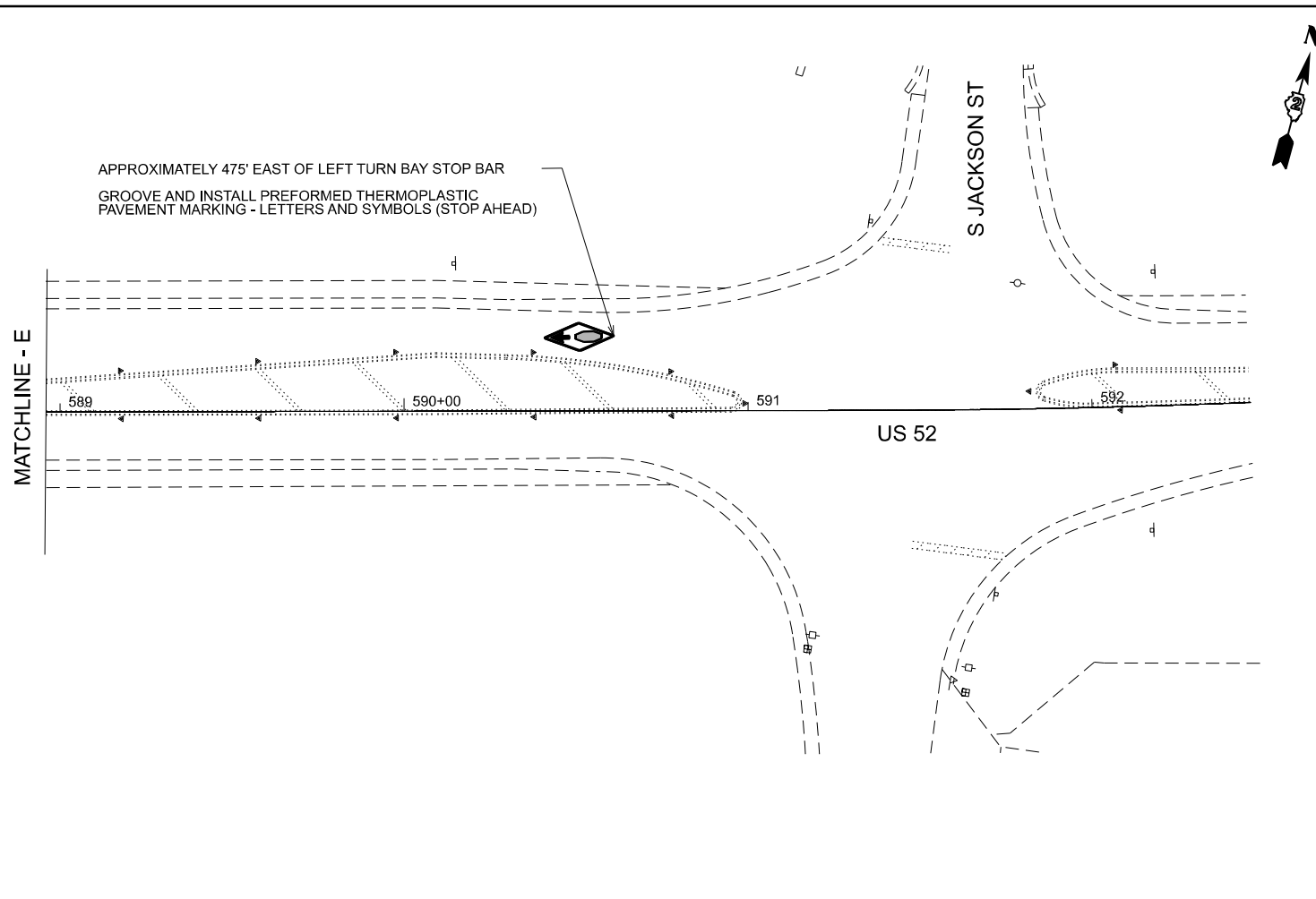
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	CARROLL	45	14
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

NO WORK ON THIS PAGE, SEE NEXT PAGE FOR PAVEMENT MARKING INSTALLATION LOCATIONS.



*FAP 17 (US 52), FAP 642 (IL 78)

MODEL - US 52 IL 78 - E
 FILE NAME - X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 11 - US 52 AT IL 78 - PMK - 2.dgn



GRÄEF
 8501 W. Higgins Road Suite 280
 Chicago, Illinois 60634 (773) 399-012

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**US 52 & IL 78
 PAVEMENT MARKINGS PLAN**

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	D2 SFY 2026	CARROLL	45	15
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAP 17 (US 52), FAP 642 (IL 78)



MATCHLINE - N



REMOVE
R1-1 30x30
INSTALL
R1-1 36x36
EXISTING
DO NOT ENTER
SIGN TO REMAIN



EXISTING
STOP SIGN TO REMAIN
REMOVE
R5-1 36x36
INSTALL
R5-1 30x30 (BACKSIDE)



REMOVE
R1-1 30x30
INSTALL
R1-1 36x36
R5-1 30x30 (BACKSIDE)



EXISTING
STOP SIGN TO REMAIN
REMOVE
R5-1 36x36
INSTALL
R5-1 30x30 (BACKSIDE)



MATCHLINE - W

MATCHLINE - E

IL 78
580+00
579+00
578+00
577+00
576+00
575+00

US 52
582+00
583+00
584+00
585+00
586+00
587+00
588+00

STA 585+17.67 (US 52)
STA 578+16.54 (IL 78)

MATCHLINE - S

MODEL: US 52 IL 78-1
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 12 - US 52 AT IL 78 - Signs.dgn



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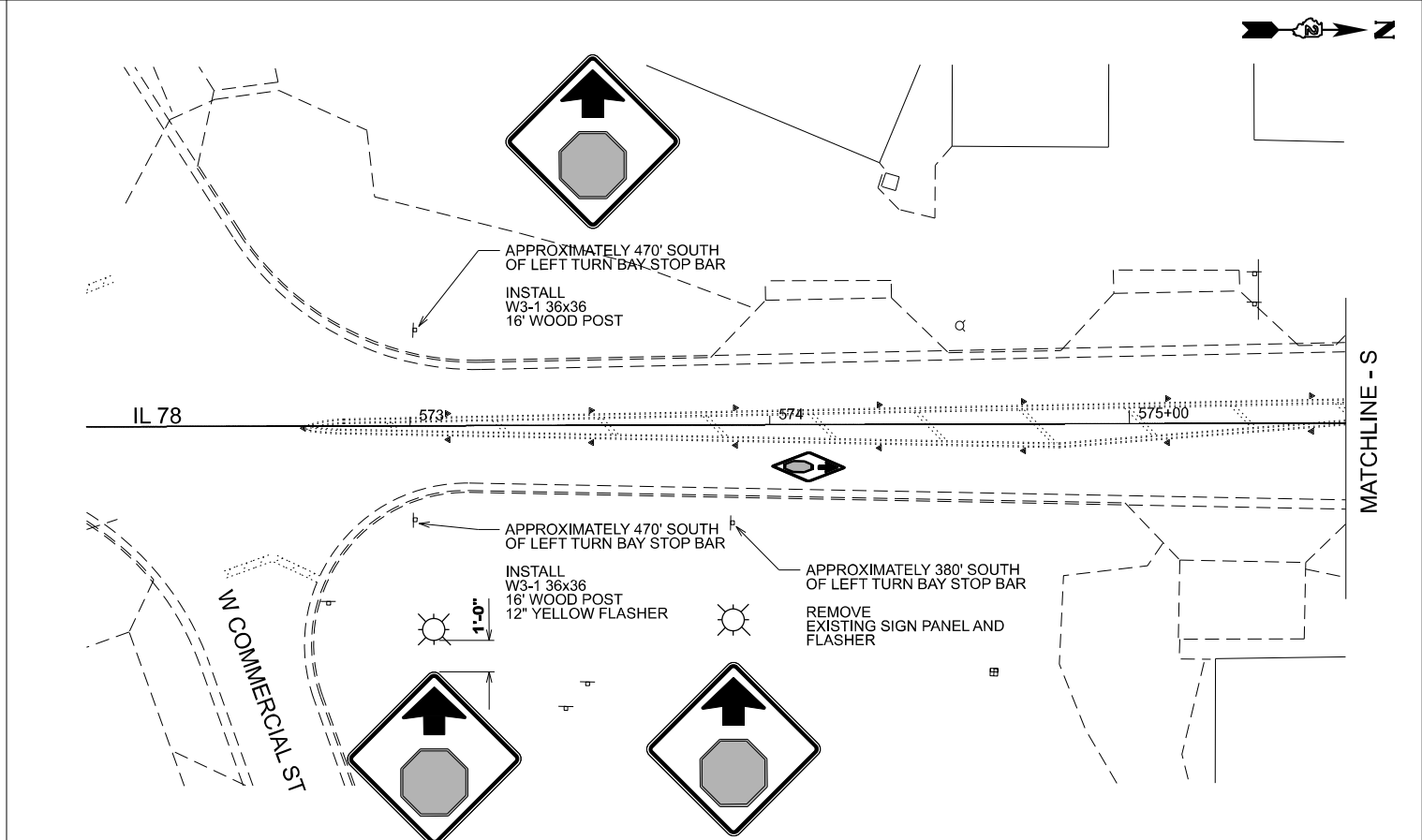
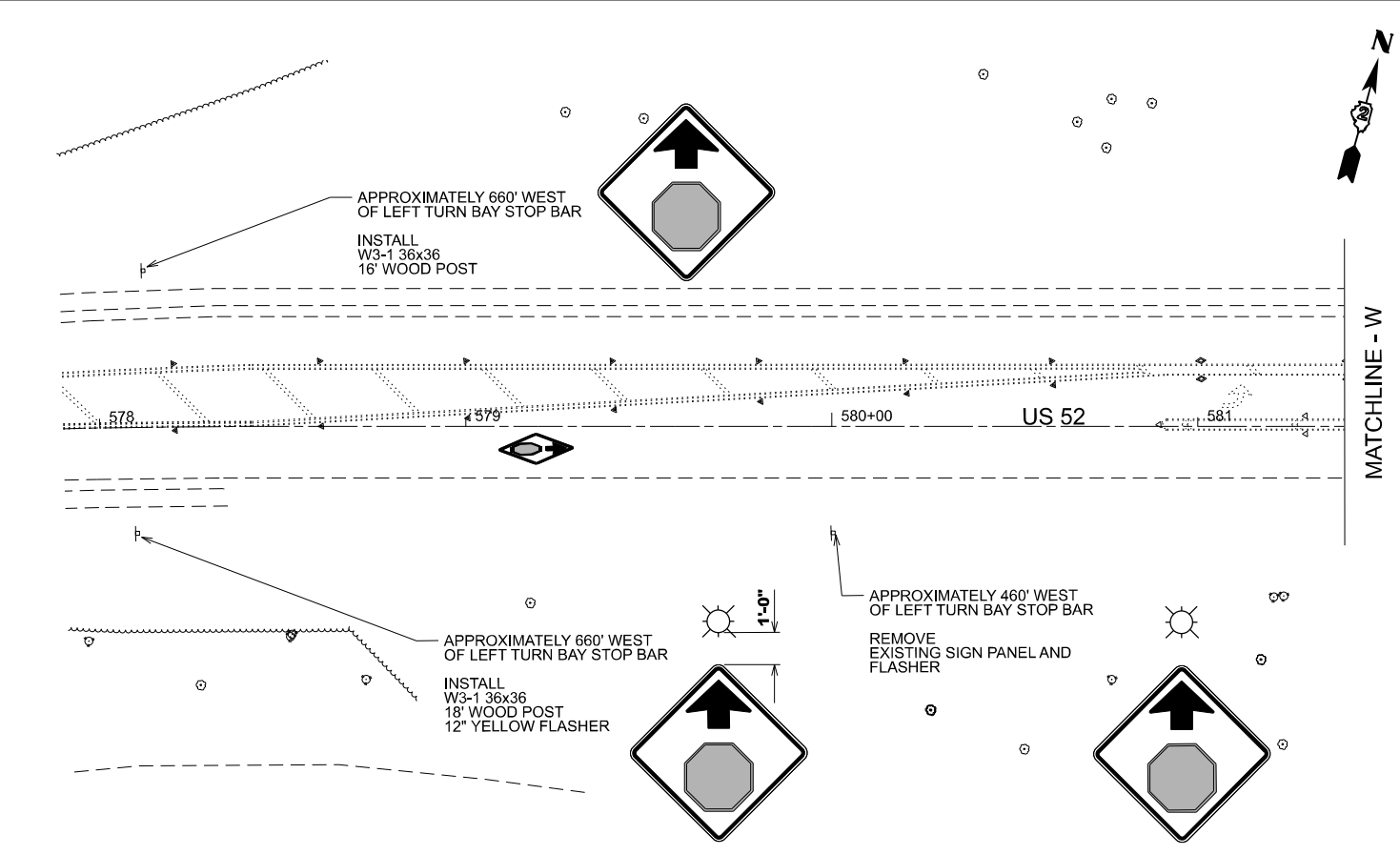
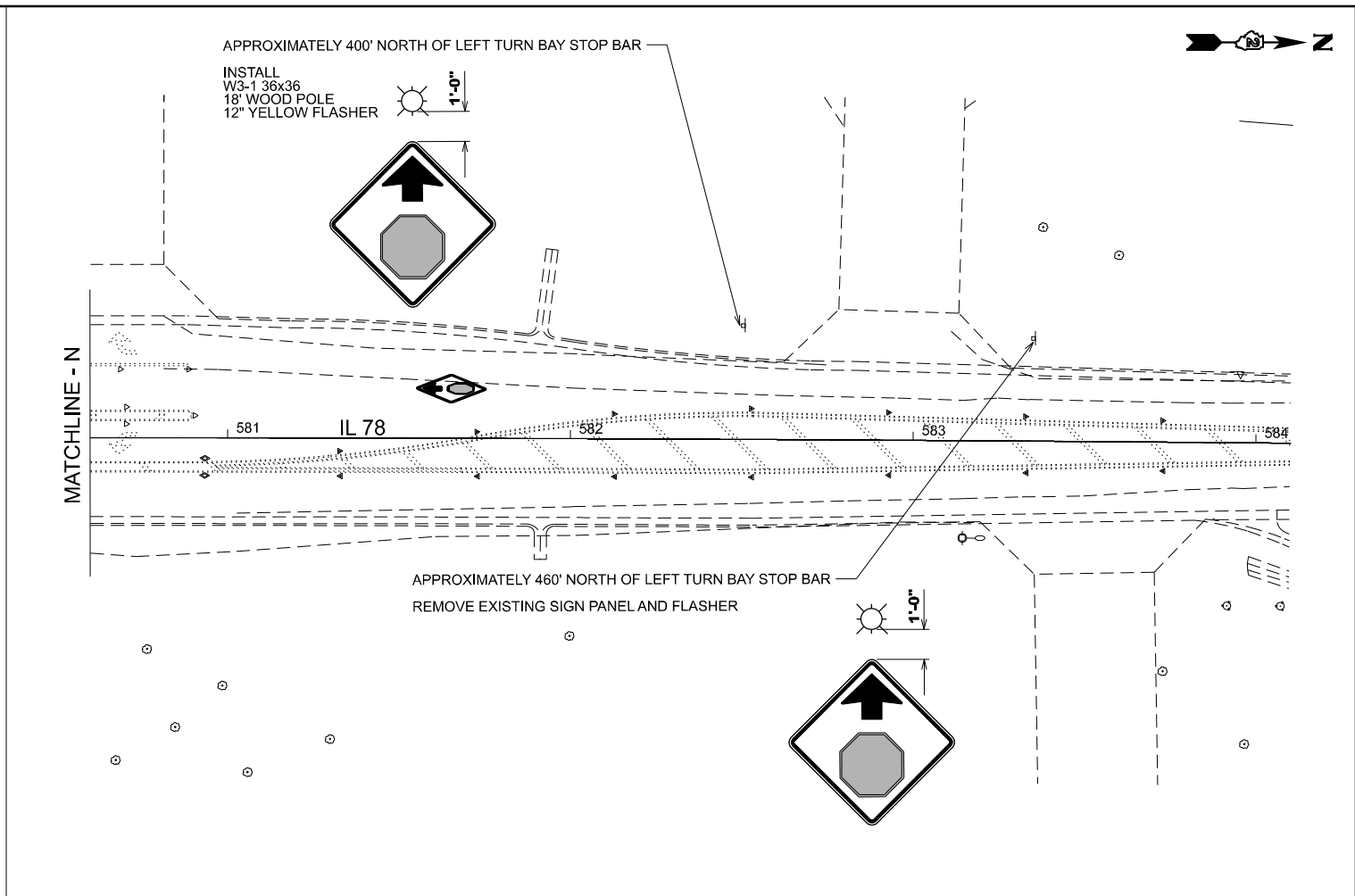
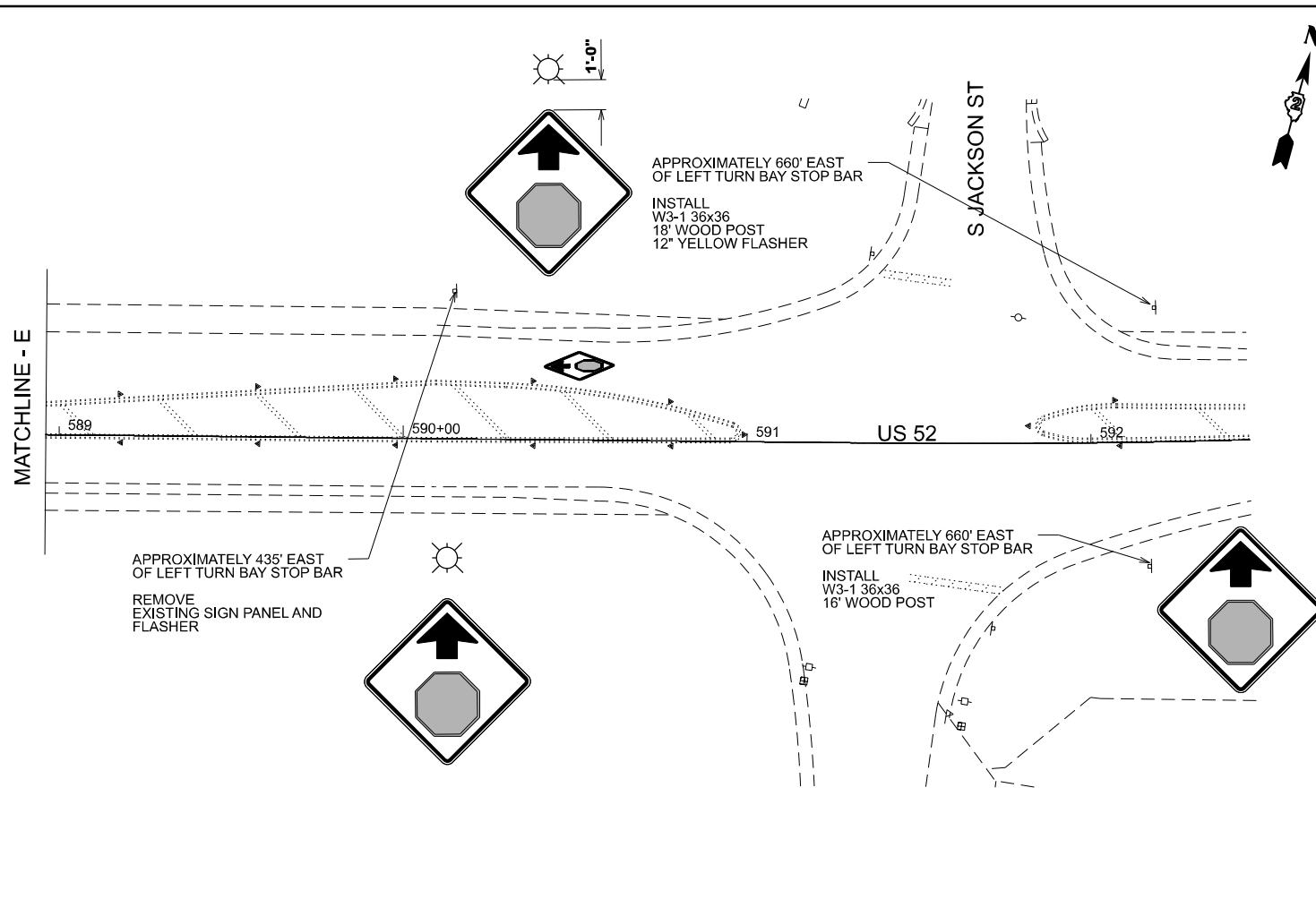
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 52 & IL 78 SINGAGE PLANS	
SCALE: 1:300	SHEET 3 OF 4 SHEETS
STA. 575+60.00	TO STA. 580+60.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	CARROLL	45	16
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAP 17 (US 52), FAP 642 (IL 78)

MODEL: US 52 IL 78 - E
 FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 13 - US 52 AT IL 78 - Signs 2.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

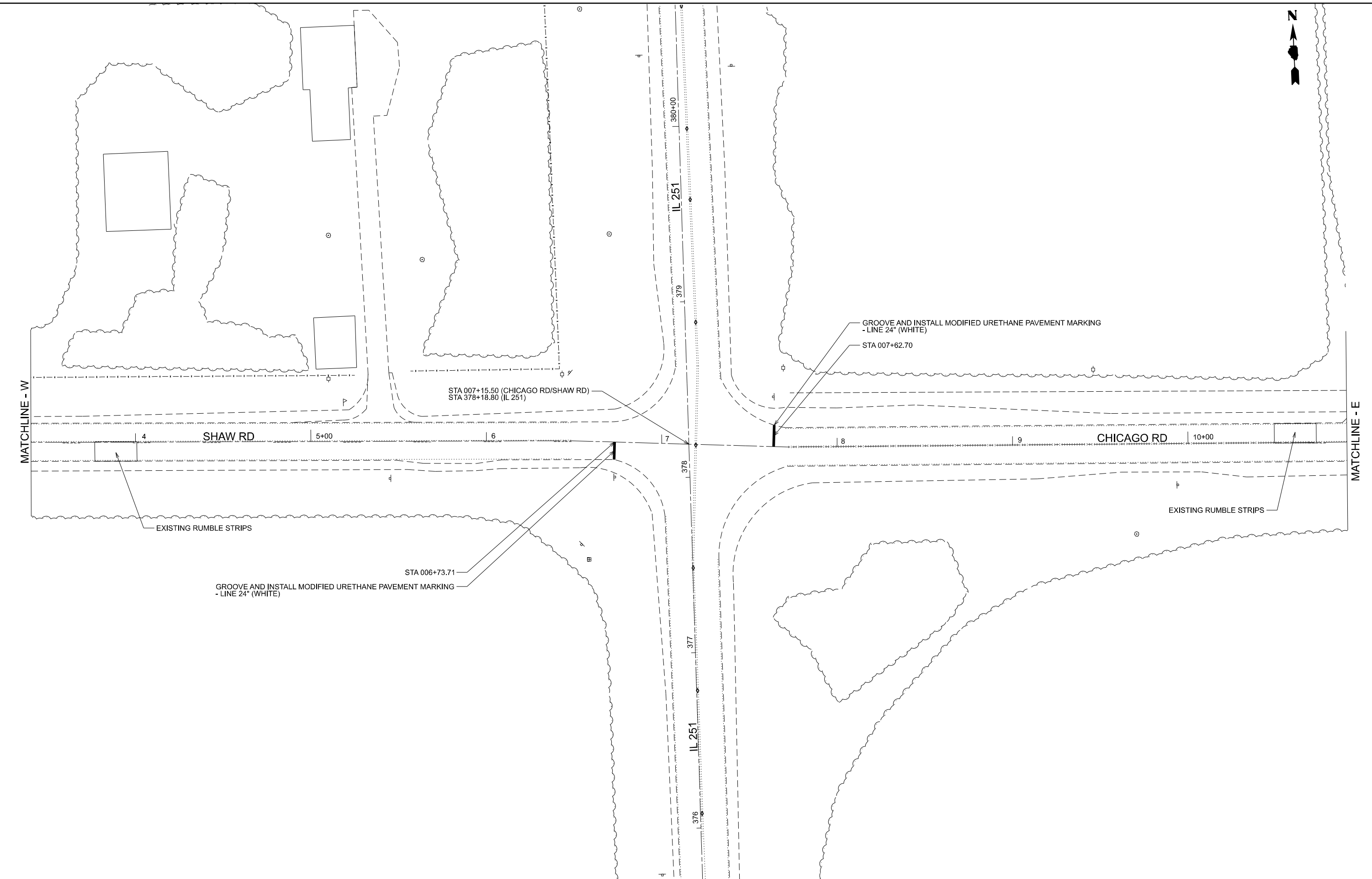
**US 52 & IL 78
 SIGNAGE PLANS**

SCALE: 1:300 SHEET 4 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D2 SFY 2026	CARROLL	45	17
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAP 17 (US 52), FAP 642 (IL 78)

MODEL: Secondary_Alignment_Chicago - Sheet 14
 FILE NAME: X:\OH\2025\20250297-33\Design\CADD\Sheets\Plan\100% Submittal\Sheet 14 - IL 251 AT CHICAGO - P.M.K.-Signs - 1.dgn



GRÄEF
 8501 W. Higgins Road Suite 280
 Chicago, Illinois 60634 (773) 399-082

USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
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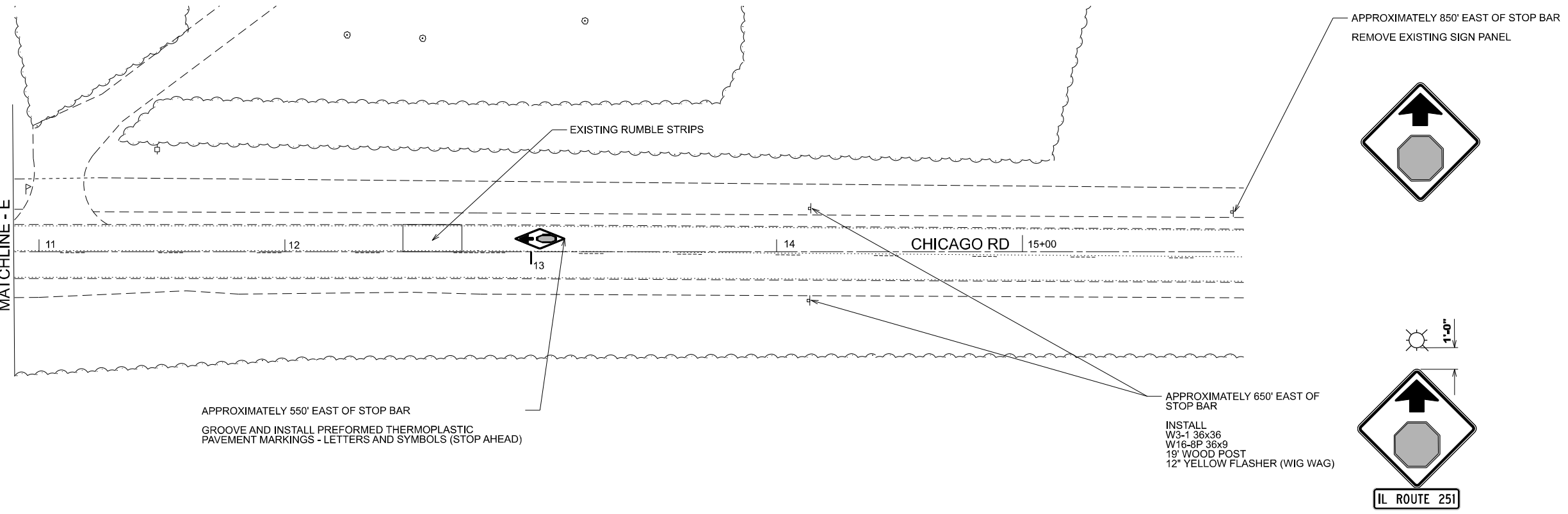
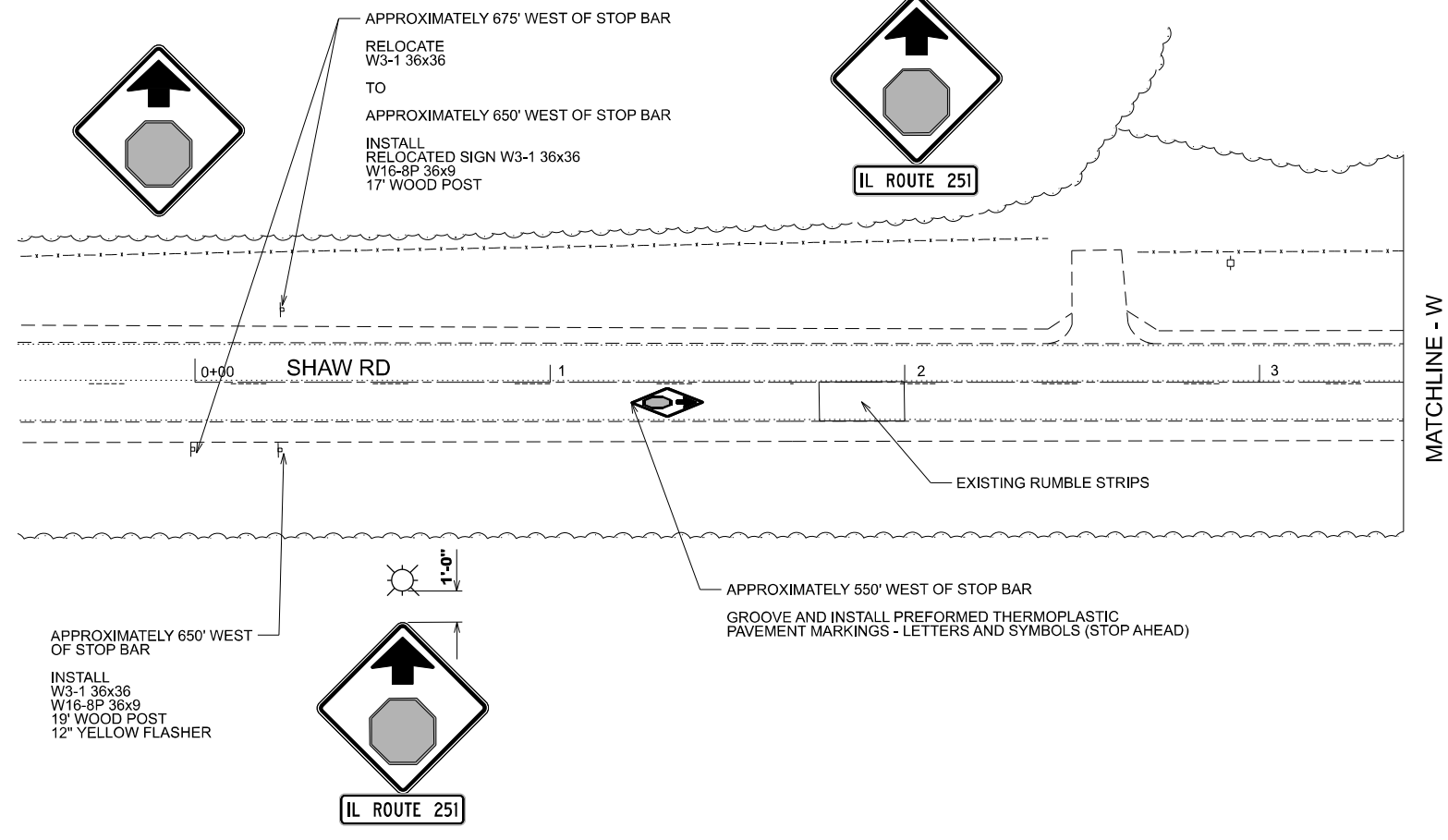
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 251 & CHICAGO/SHAW ROAD
 PAVEMENT MARKING & SIGNAGE PLANS**

SCALE: 1:300 SHEET 1 OF 2 SHEETS STA. 3+59.50 TO STA. 10+90.51

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	LEE	45	18
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAS 1177 (IL 251), FAS 177 (Chicago)



MODEL: SHAW W
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 15 - IL 251 AT CHICAGO - P.M.K.-Signs - 2.dgn



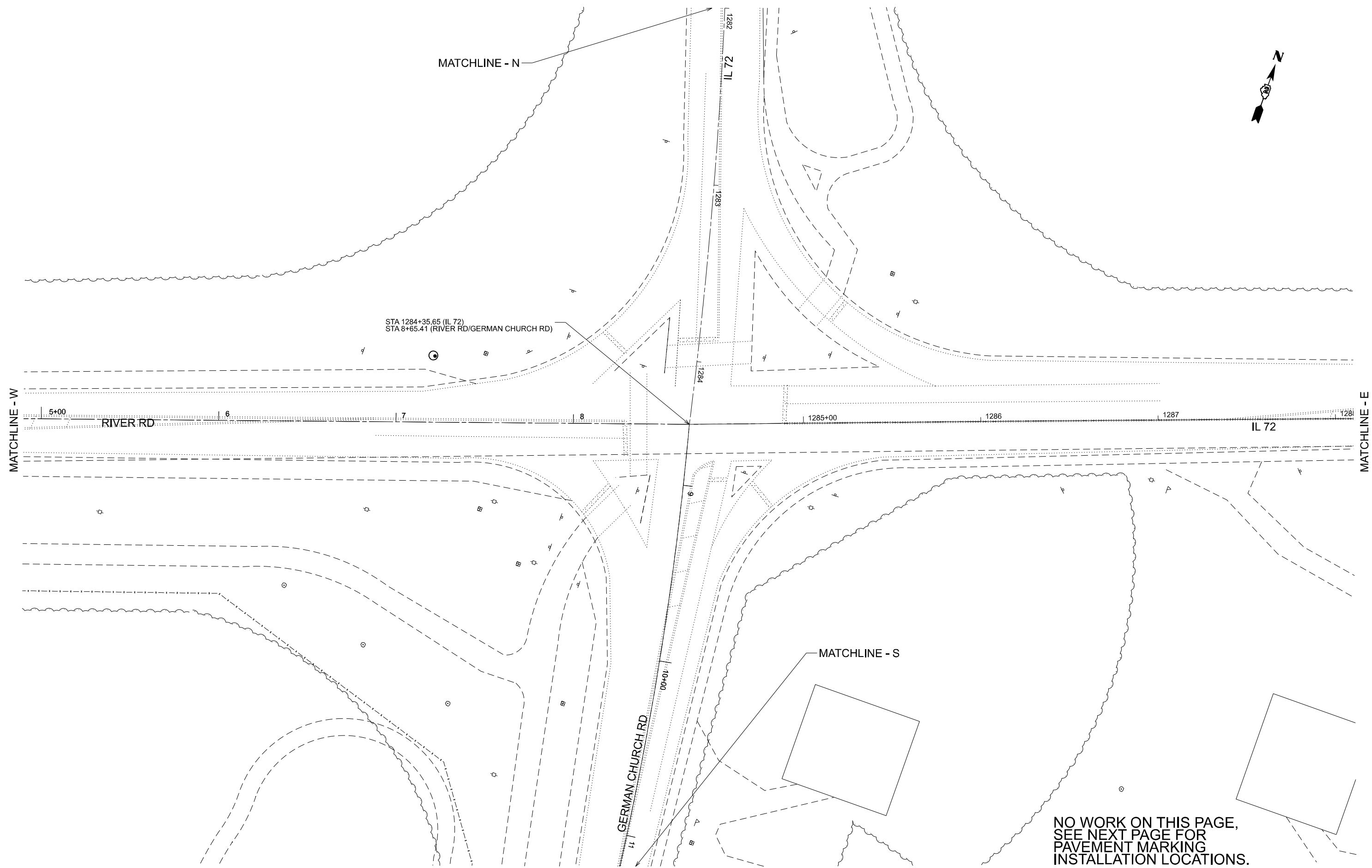
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PLOT DATE = 2/27/2026 8:50:16 AM	DATE - 2/27/2026	REVISÉ -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 251 & CHICAGO/SHAW ROAD PAVEMENT MARKING & SIGNAGE PLANS			
SCALE: 1:300	SHEET 2	OF 2 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	LEE	45	19
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAS 1177 (IL 251), FAS 177 (Chicago)



MODEL: Unnamed Plan-1 - Sheet 16-2
 FILE NAME: X:\OH\2025\20250229\43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 16 - IL 72 AT RIVER RD - PMK + Signs 1.dgn

GRAEF
 8501 W. Higgins Road Suite 280
 Chicago, Illinois 60634 (773) 399-082

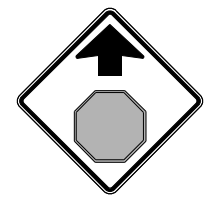
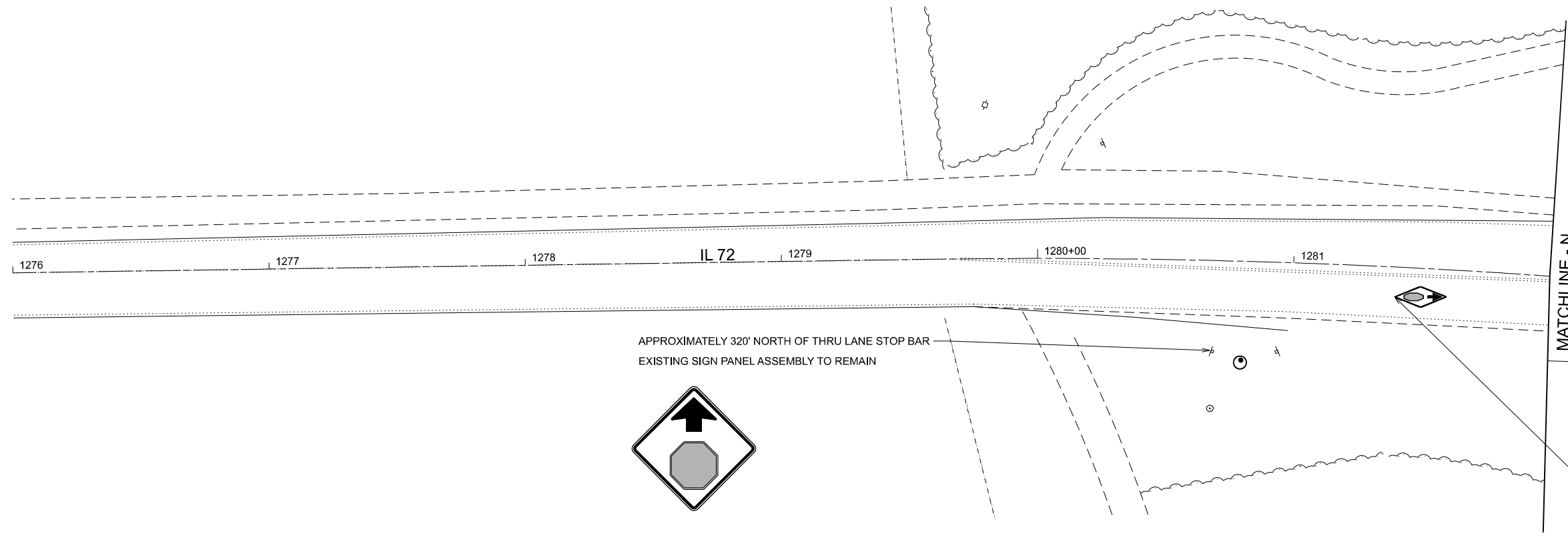
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	CHECKED - JM	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 72 & RIVER/GERMAN CHURCH RD			
PAVEMENT MARKING & SIGNAGE PLANS			
SCALE: 1:300	SHEET 1	OF 3 SHEETS	TO STA. 1288+10.24

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	OGLE	45	20
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

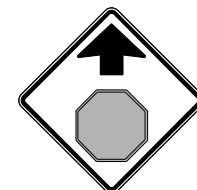
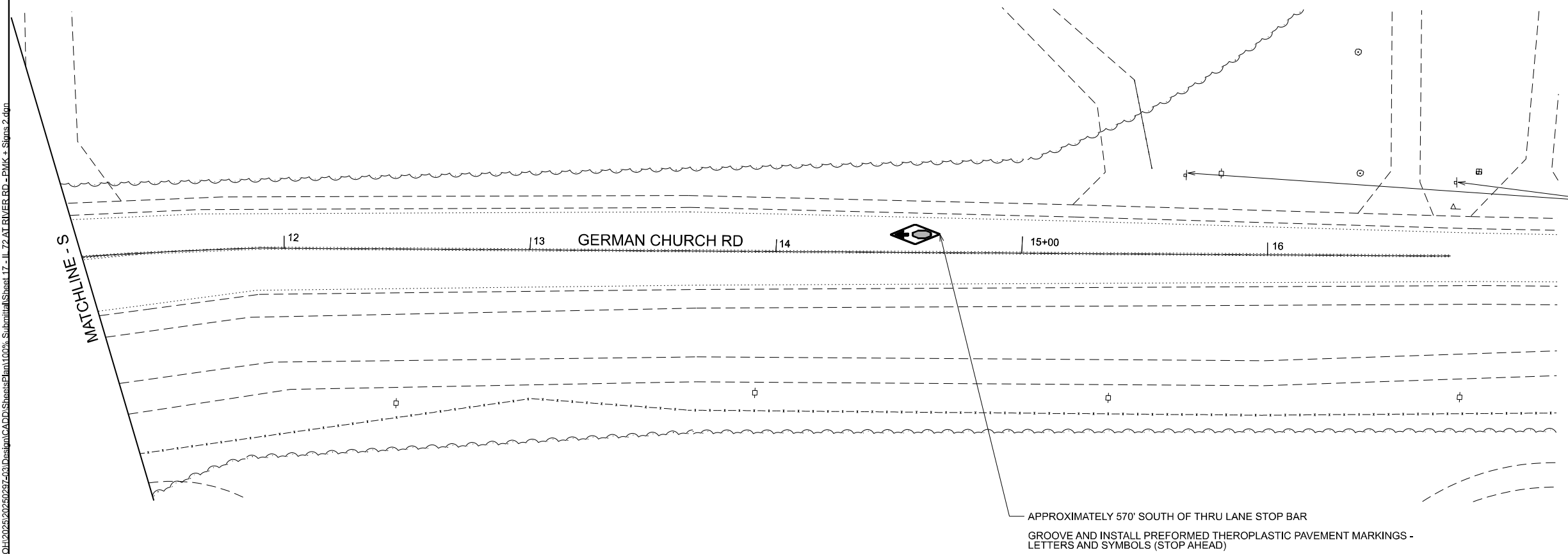
*FAP 553 (IL 72), FAS 90 (River Rd/German Church Rd)



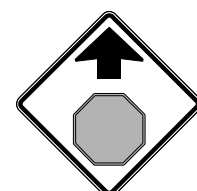
APPROXIMATELY 320' NORTH OF THRU LANE STOP BAR
EXISTING SIGN PANEL ASSEMBLY TO REMAIN

MATCHLINE - N

APPROXIMATELY 250' NORTH OF THRU LANE STOP BAR
GROOVE AND INSTALL PREFORMED THEROPLASTIC PAVEMENT
MARKINGS - LETTERS AND SYMBOLS (STOP AHEAD)



APPROXIMATELY 800' SOUTH OF THRU LANE STOP BAR
RELOCATE
W3-1 36x36
TO
APPROXIMATELY 670' WEST OF THRU LANE STOP BAR
INSTALL
RELOCATED SIGN W3-1 36x36
14' WOOD POST



APPROXIMATELY 570' SOUTH OF THRU LANE STOP BAR
GROOVE AND INSTALL PREFORMED THEROPLASTIC PAVEMENT MARKINGS -
LETTERS AND SYMBOLS (STOP AHEAD)

MODEL: IL72_River Rd - IL72_River - N
FILE NAME: C:\CH2025\20250227\2503\Design\CADD\Sheets\Plan\00%. Submittal\Sheet 17 - IL 72 AT RIVER RD - BMK - Signs 2.dgn



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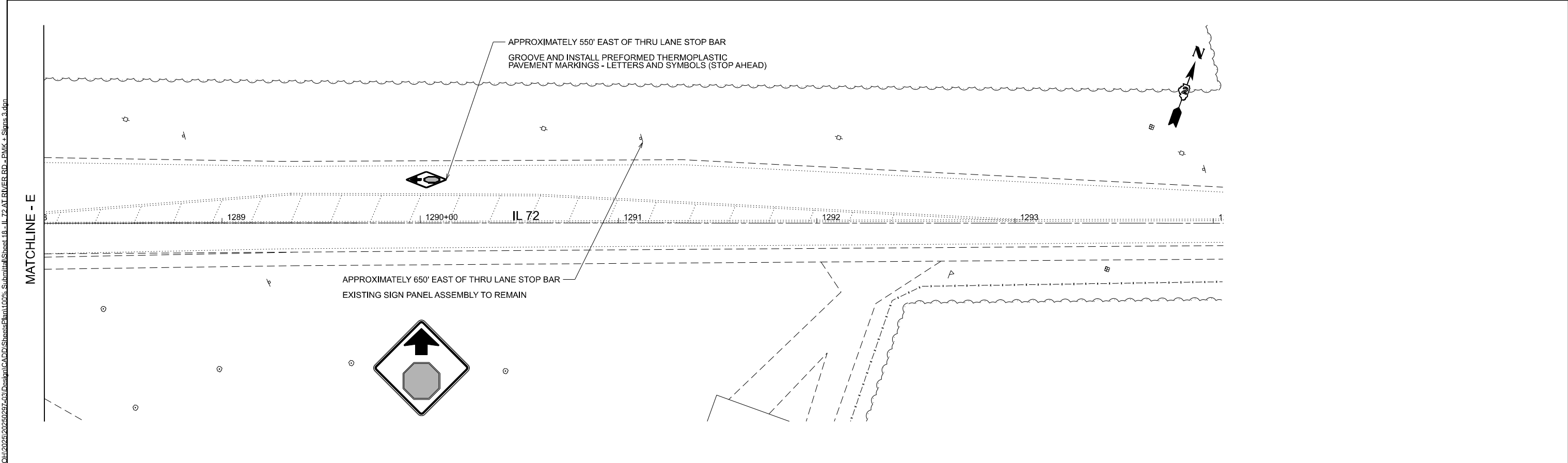
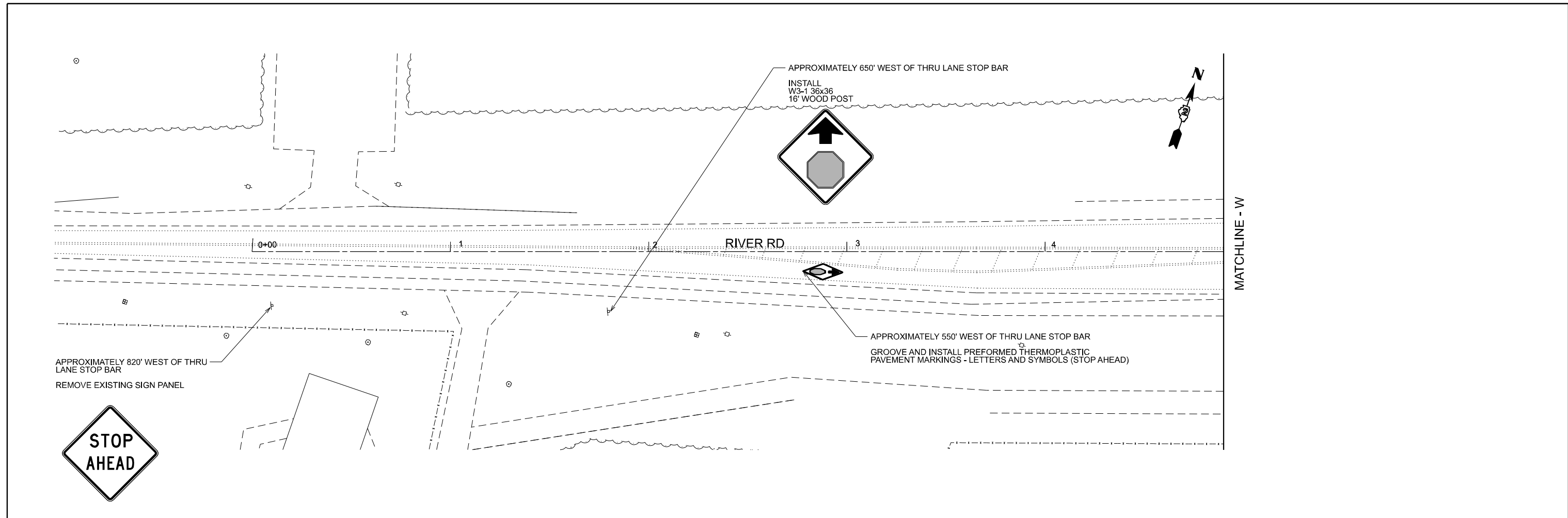
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 72 & RIVER/GERMAN CHURCH RD PAVEMENT MARKING AND SIGNAGE PLANS			
SCALE: 1:300	SHEET 2 OF 3 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	OGLE	45	21
CONTRACT NO. 64V31				

*FAP 553 (IL 72), FAS 90 (River Rd/German Church Rd)

MODEL: IL72_River Rd - IL72_River - W
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PLOT DATE = 2/27/2026 8:50:18 AM	DATE - 2/27/2026	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 72 & RIVER/GERMAN CHURCH RD
 PAVEMENT MARKING & SIGNAGE PLANS**

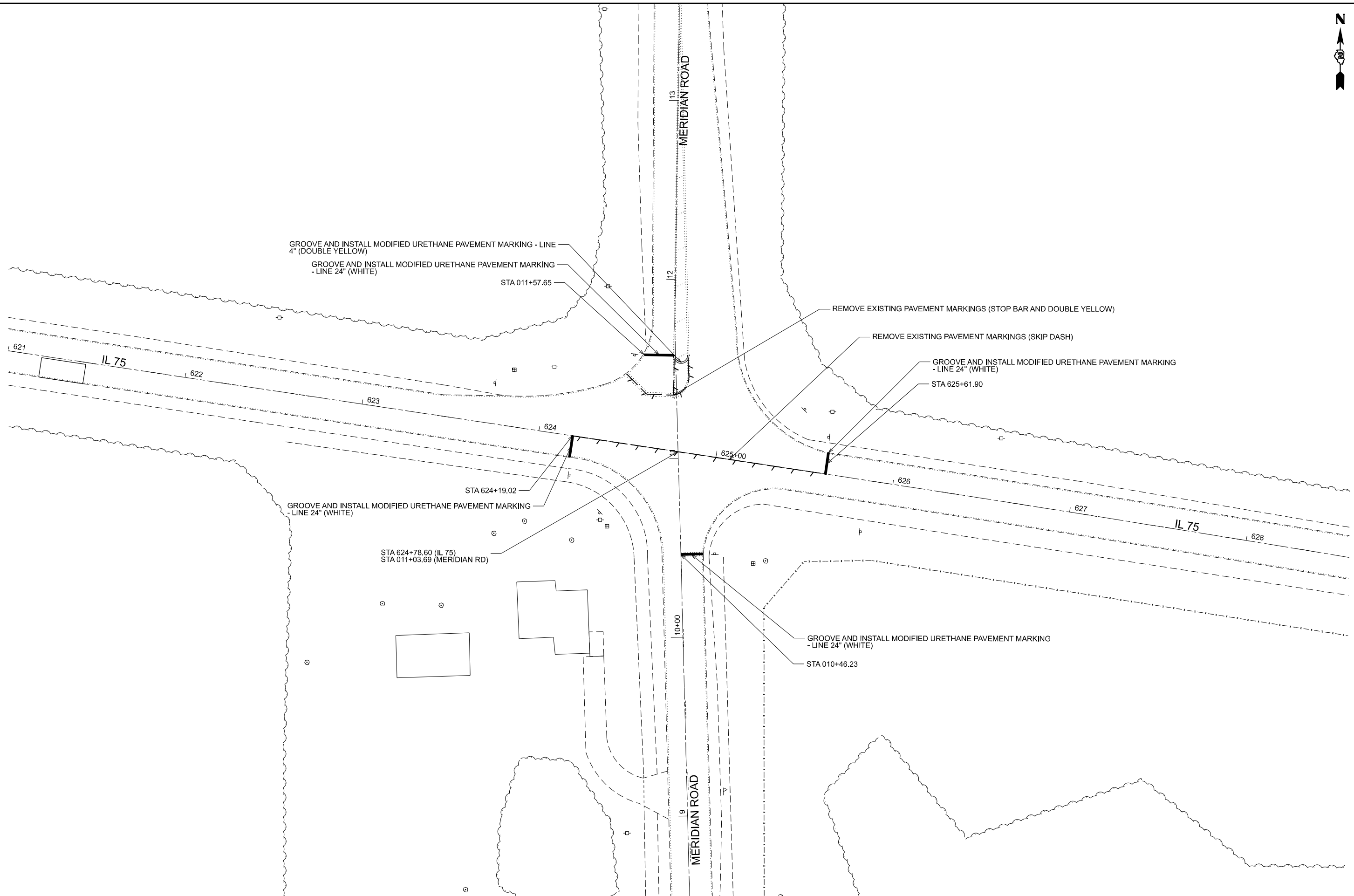
SCALE: 1:300 SHEET 3 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	OGLE	45	22
CONTRACT NO. 64V31				

*FAP 553 (IL 72), FAS 90 (River Rd/German Church Rd)



MODEL: IL 75-Meridian-1
 FILE NAME: X:\CH\2025\20250227-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 19 - IL 75 AT MERIDIAN RD - PMK.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:19 AM	DATE - 2/27/2026	REVISED -

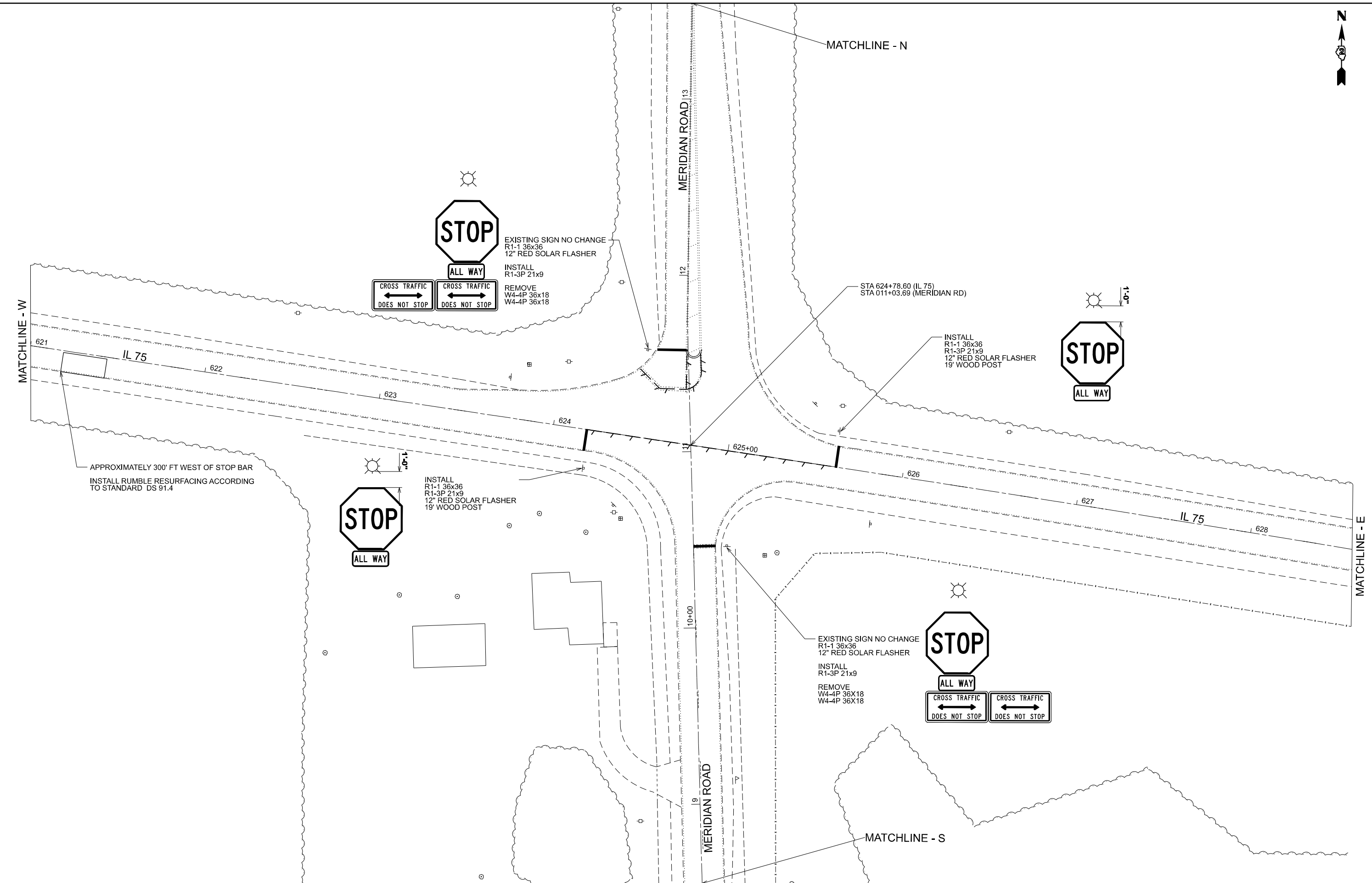
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 75 & MERIDIAN RD
PAVEMENT MARKING PLANS

SCALE: 1:300 SHEET 1 OF 4 SHEETS STA. 621+03.60 TO STA. 628+53.60

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	WINNEBAGO	45	23
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAS 1041 (Meridian), FAP 505 (IL 75)



MODEL: IL 75-Meridian-1
 FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 20 - IL 75 AT MERIDIAN RD - Signs - 1.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:20 AM	DATE - 2/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 75 & MERIDIAN RD
SIGNAGE PLANS

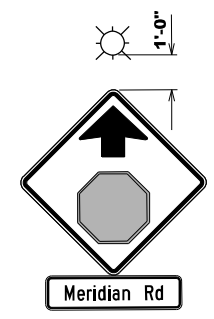
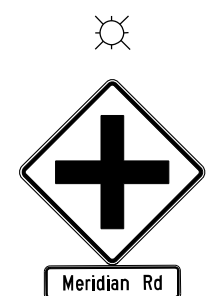
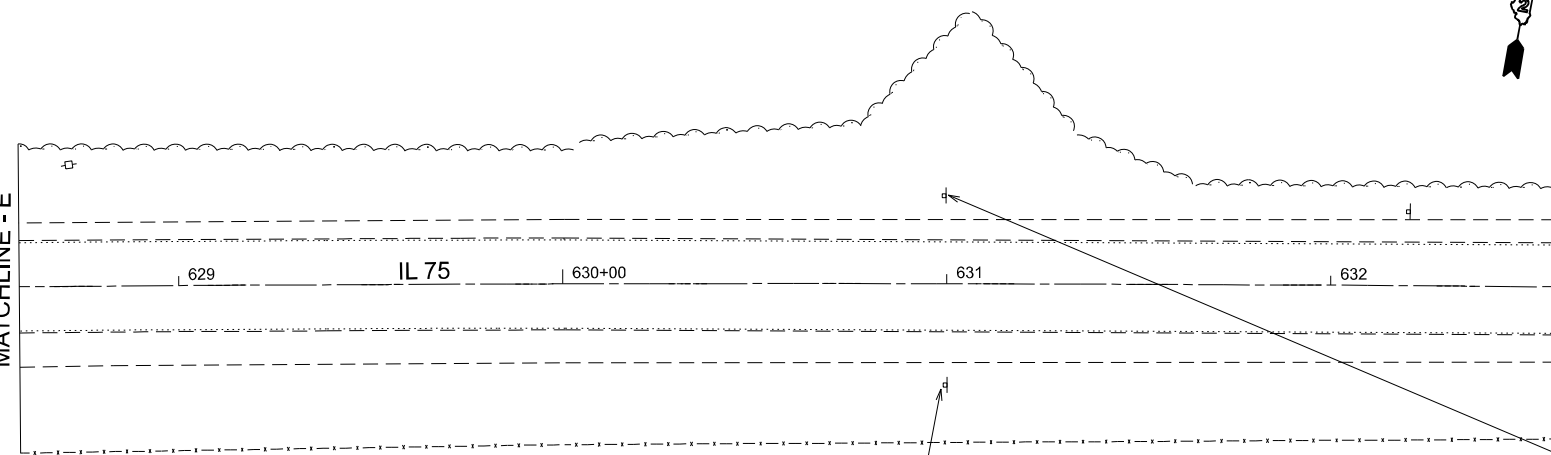
SCALE: 1:300 SHEET 2 OF 4 SHEETS STA. 621+03.60 TO STA. 628+53.60

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	WINNEBAGO	45	24
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

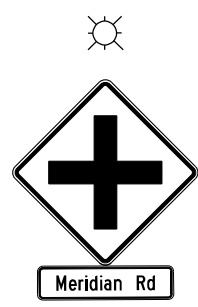
*FAS 1041 (Meridian), FAP 505 (IL 75)

MODEL: IL 75-Meridian-E
 FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 21 - IL 75 AT MERIDIAN RD - Signs - 2.dgn

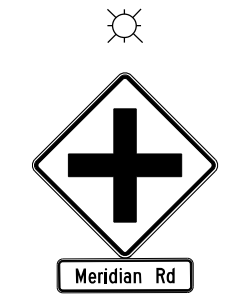
MATCHLINE - E



APPROXIMATELY 540' EAST OF STOP BAR
 INSTALL
 W3-1 36x36
 REMOVE
 W2-1 36x36
 EXISTING POLE, SOLAR FLASHER, AND
 MERIDIAN RD SIGN TO REMAIN

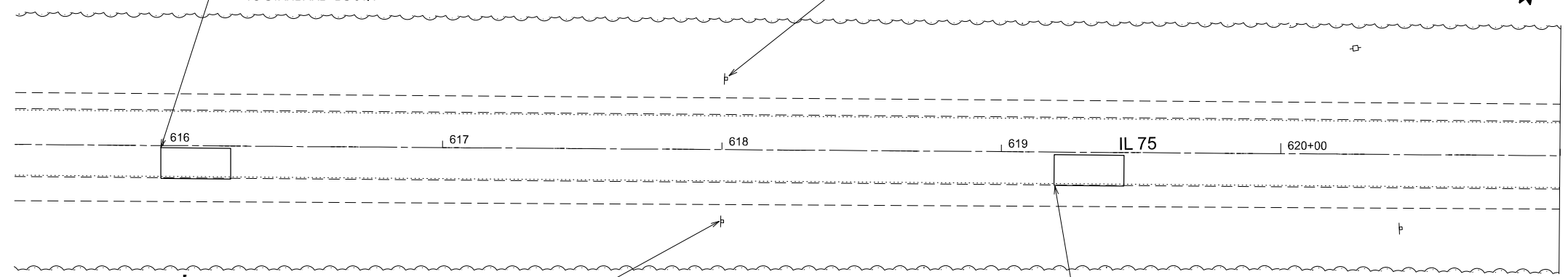


APPROXIMATELY 540' EAST
 OF STOP BAR
 REMOVE EXISTING SIGN
 PANEL ASSEMBLY AND
 FLASHER

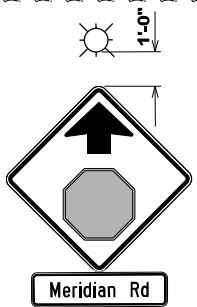
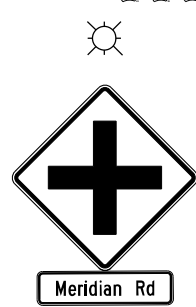


APPROXIMATELY 620'
 WEST OF STOP BAR
 REMOVE EXISTING SIGN
 PANEL ASSEMBLY AND
 FLASHER

APPROXIMATELY 200' FT WEST OF STOP
 AHEAD SIGN
 INSTALL RUMBLE RESURFACING ACCORDING
 TO STANDARD DS 91.4



MATCHLINE - W



APPROXIMATELY 620' WEST OF STOP
 BAR
 INSTALL
 W3-1 36x36
 REMOVE
 W2-1 36x36
 EXISTING POLE, SOLAR FLASHER, AND
 MERIDIAN RD SIGN TO REMAIN

APPROXIMATELY 500' FT WEST OF STOP BAR
 INSTALL RUMBLE RESURFACING ACCORDING
 TO STANDARD DS 91.4



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:21 AM	DATE - 2/27/2026	REVISED -

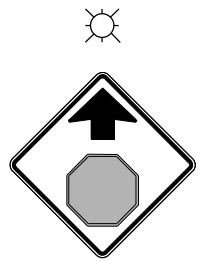
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL 75 & MERIDIAN RD
 SIGNAGE PLANS

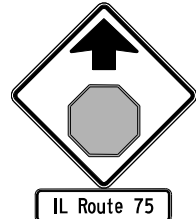
SCALE: 1:300 SHEET 3 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	WINNEBAGO	45	25
CONTRACT NO. 64V31				

ILLINOIS FED. AID PROJECT
 *FAS 1041 (Meridian), FAP 505 (IL 75)



APPROXIMATELY 1050' SOUTH OF STOP BAR
REMOVE EXISTING SIGN PANEL AND FLASHER



APPROXIMATELY 500' SOUTH OF STOP BAR
REMOVE EXISTING SIGN PANEL ASSEMBLY



4 | 5+00 | MERIDIAN RD | 6 | 7 | 8

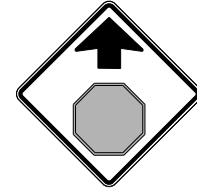
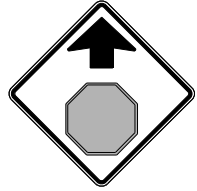
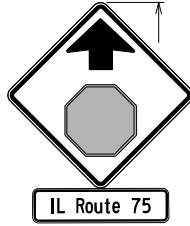
MATCHLINE - S

APPROXIMATELY 650' SOUTH OF STOP BAR

INSTALL
W3-1 36x36
W16-8P 36x9
12" YELLOW FLASHER
19' WOOD POLE

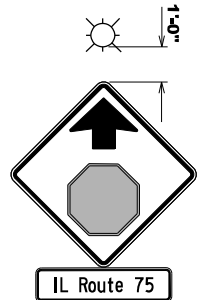
APPROXIMATELY 650' SOUTH OF STOP BAR

INSTALL
W3-1 36x36
16' WOOD POLE



APPROXIMATELY 650' NORTH OF STOP BAR

INSTALL
W3-1 36x36
16' WOOD POLE



APPROXIMATELY 650' NORTH OF STOP BAR

INSTALL
W3-1 36x36
W16-8P 36x9
12" YELLOW FLASHER
19' WOOD POLE

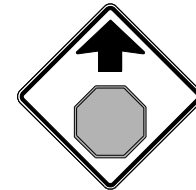
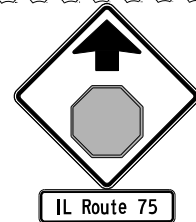


14 | MERIDIAN RD | 15+00 | 16 | 17 | 18

MATCHLINE - N

APPROXIMATELY 500' NORTH OF STOP BAR
REMOVE EXISTING SIGN PANEL ASSEMBLY

APPROXIMATELY 1050' NORTH OF INTERSECTION
REMOVE EXISTING SIGN PANEL AND FLASHER



MODEL: IL 75 - Meridian - S
FILE NAME: X:\CH\2025\20250227\203\Design\CADD\Sheets\Plan\100%_Submittal\Sheet 22 - IL 75 AT MERIDIAN RD - Signs - 3.dgn



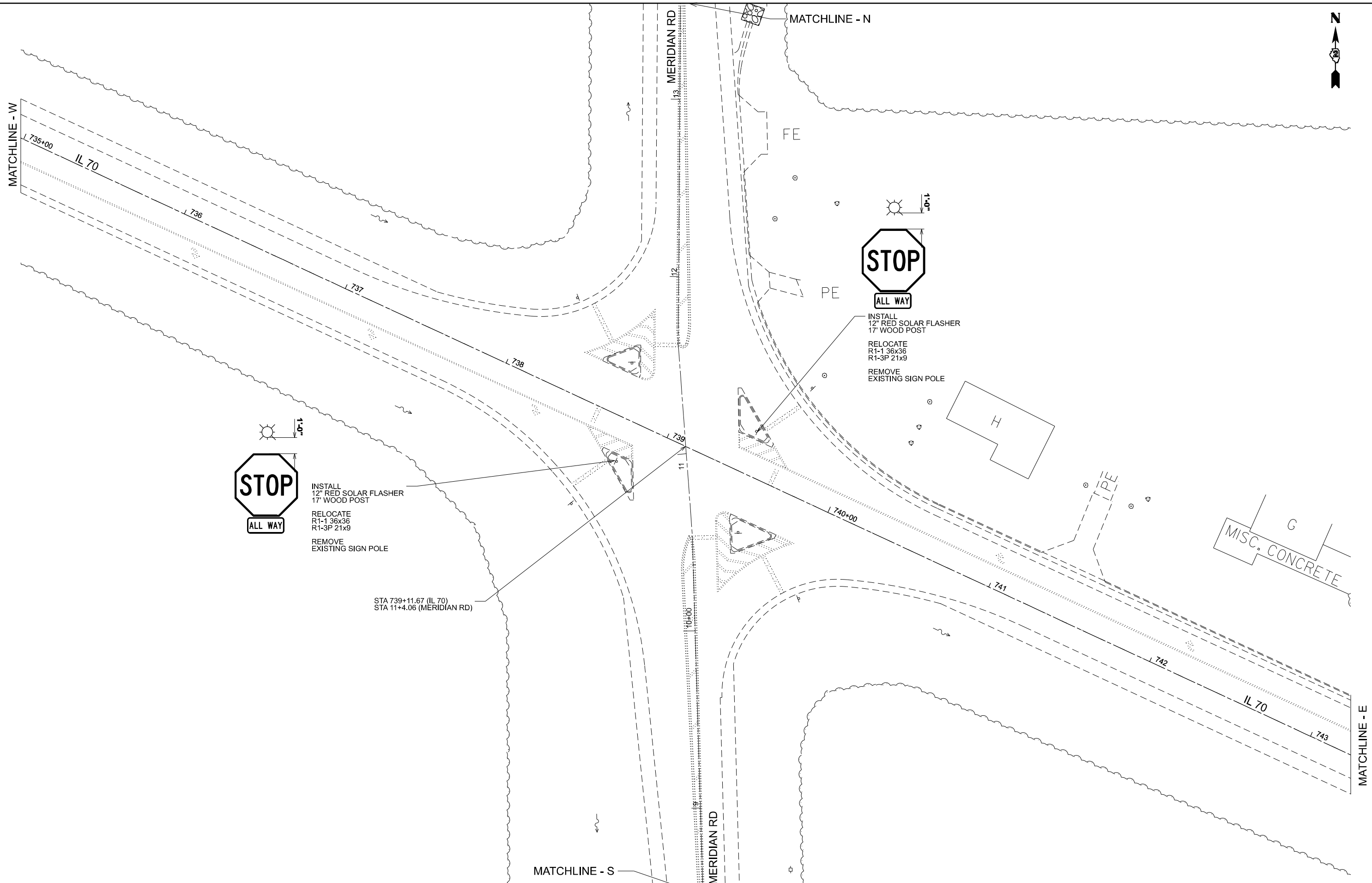
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	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:21 AM	DATE - 2/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 75 & MERIDIAN RD SIGNAGE PLANS			
SCALE: 1:300	SHEET 4	OF 4 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	WINNEBAGO	45	26
CONTRACT NO. 64V31				

*FAS 1041 (Meridian), FAP 505 (IL 75)



INSTALL
12" RED SOLAR FLASHER
17' WOOD POST

RELOCATE
R1-1 36x36
R1-3P 21x9

REMOVE
EXISTING SIGN POLE

STA 739+11.67 (IL 70)
STA 11+4.06 (MERIDIAN RD)



INSTALL
12" RED SOLAR FLASHER
17' WOOD POST

RELOCATE
R1-1 36x36
R1-3P 21x9

REMOVE
EXISTING SIGN POLE

MODEL: IL 70 - Meridian
 FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 23 - IL 70 AT MERIDIAN RD - Signs.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
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PLOT DATE = 2/27/2026 8:50:22 AM	DATE - 2/27/2026	REVISED -

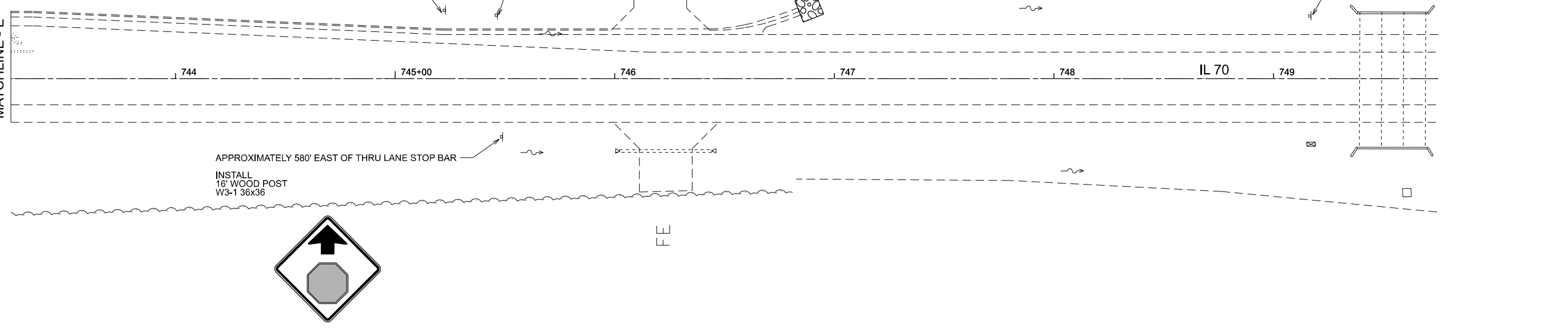
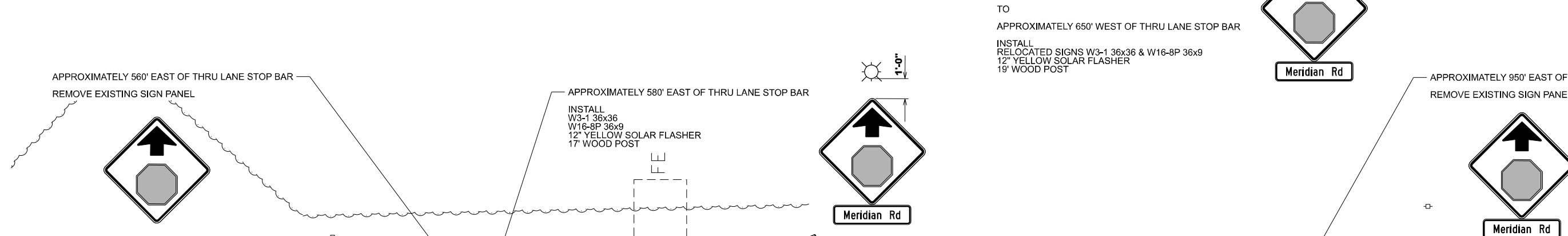
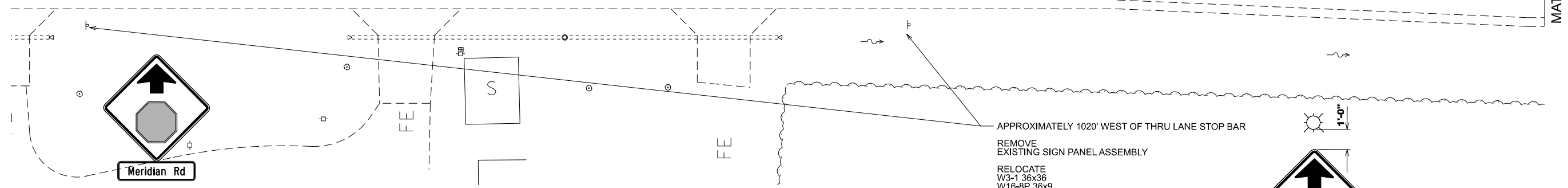
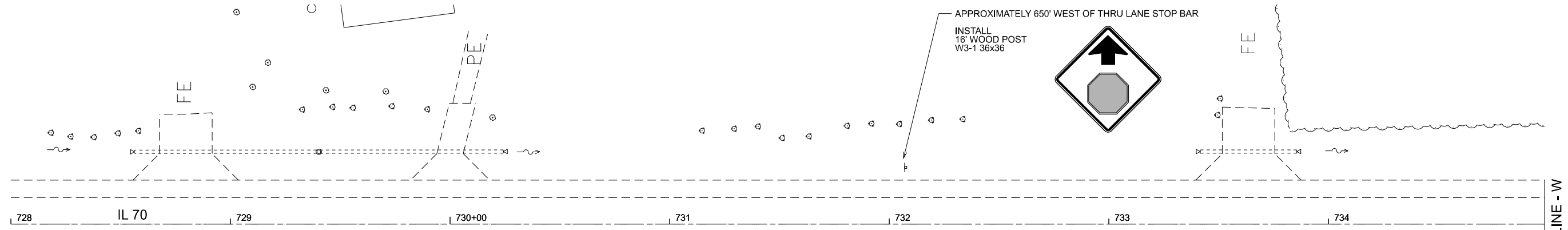
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 70 & MERIDIAN RD
SIGNAGE PLANS**

SCALE: 1:300 SHEET 1 OF 3 SHEETS STA. 734+98.31 TO STA. 743+25.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	WINNEBAGO	45	27
CONTRACT NO. 64V31				

*FAS 1041 (Meridian), FAU 5106 (IL 70)



MODEL: IL 70 - Meridian - signs-2
 FILE NAME: X:\CH\2025\20250287-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 24 - IL 70 AT MERIDIAN RD - Signs - 2.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
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PLOT DATE = 3/2/2026 8:50:23 AM	DATE - 2/27/2026	REVISED -

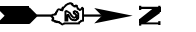
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 70 & MERIDIAN RD
SIGNAGE PLANS**

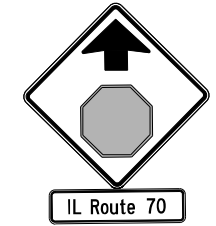
SCALE: 1:300 SHEET 2 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	WINNEBAGO	45	28
CONTRACT NO. 64V31				

*FAS 1041 (Meridian), FAU 5106 (IL 70)

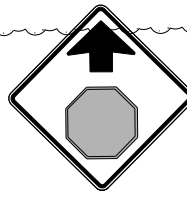
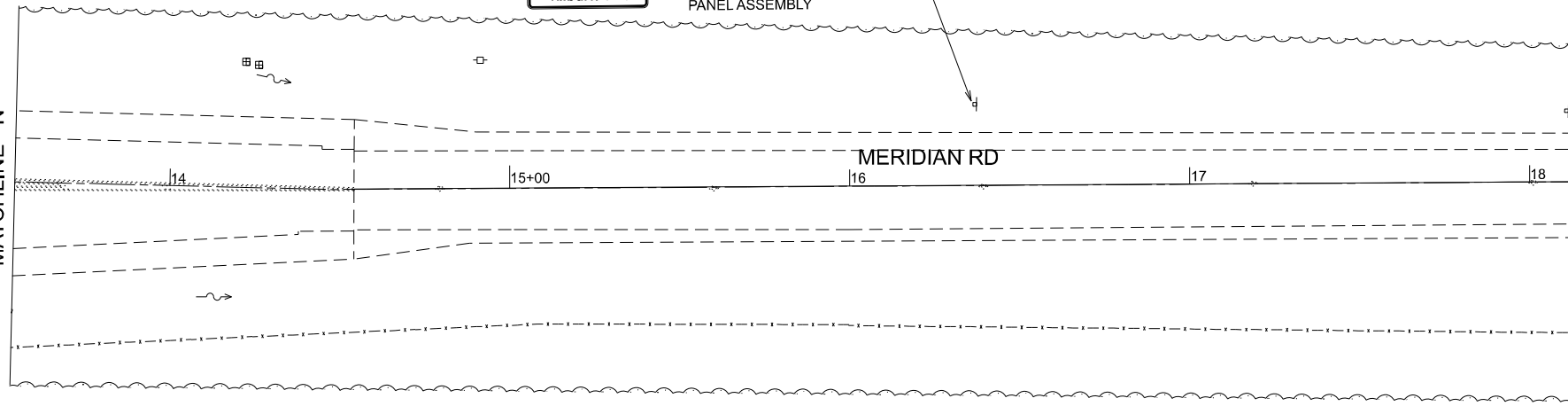


APPROXIMATELY 475' NORTH OF THRU LANE STOP BAR
REMOVE EXISTING SIGN PANEL ASSEMBLY

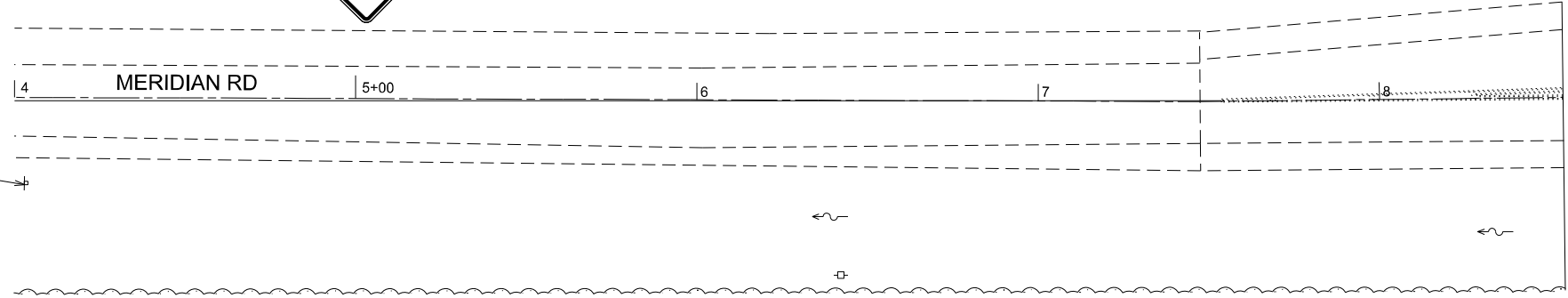


APPROXIMATELY 650' NORTH OF THRU LANE STOP BAR
INSTALL
W3-1 36x36
W18-8P 36x9
17' WOOD POLE

MATCHLINE - N

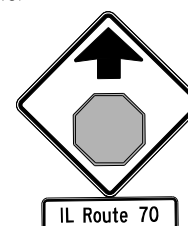


APPROXIMATELY 1000' SOUTH OF THRU LANE STOP BAR
REMOVE EXISTING SIGN PANEL



MATCHLINE - S

APPROXIMATELY 650' SOUTH OF THRU LANE STOP BAR
REMOVE
W2-1 36x36
INSTALL
W3-1 36x36
IL ROUTE 70 SIGN AND POLE TO REMAIN



MODEL: IL 70 - Meridian - N
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 25 - IL 70 AT MERIDIAN RD - Signs - 3.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
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PLOT DATE = 2/27/2026 8:50:23 AM	DATE - 2/27/2026	REVISED -

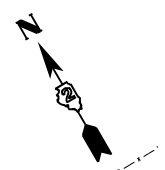
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 70 & MERIDIAN RD
SIGNAGE PLANS

SCALE: 1:300 SHEET 3 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	WINNEBAGO	45	29
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAS 1041 (Meridian), FAU 5106 (IL 70)



MATCHLINE - N

REMOVE EXISTING PAVEMENT MARKINGS (STOP BAR AND DOUBLE YELLOW)

GROOVE AND INSTALL MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)

STA 008+22.52



EXISTING SIGN NO CHANGE
R1-1 36x36
12" RED SOLAR FLASHER

INSTALL
R1-3P 21x9

REMOVE
W4-4P 36X18

INSTALL
R1-1 36x36
R1-3P 21x9
12" RED SOLAR FLASHER
19' WOOD POST



APPROXIMATELY 300' FT EAST OF STOP BAR
INSTALL RUMBLE RESURFACING ACCORDING
TO STANDARD DS 91.4

GROOVE AND INSTALL MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)
STA 211+74.71

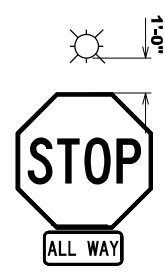
MATCHLINE - W

MATCHLINE - E

US 52

GROOVE AND INSTALL MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)

STA 210+69.29



INSTALL
R1-1 36x36
R1-3P 21x9
12" RED SOLAR FLASHER
19' WOOD POST

STA 211+25.47 (US 52)
STA 007+39.24 (FREEPORT RD)

REMOVE EXISTING PAVEMENT MARKINGS (SKIP DASH)

EXISTING SIGN NO CHANGE
R1-1 36x36
12" RED SOLAR FLASHER

INSTALL
R1-3P 21x9

REMOVE
W4-4P 36X18



GROOVE AND INSTALL MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)
STA 006+59.76

FREEPORT ROAD

REMOVE EXISTING PAVEMENT MARKINGS (STOP BAR AND DOUBLE YELLOW)

MATCHLINE - S

MODEL: US52_OGLE_Plan1
FILE NAME: X:\OH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 26 - US 52 AT FREEPORT RD - PMK+Signs.dgn



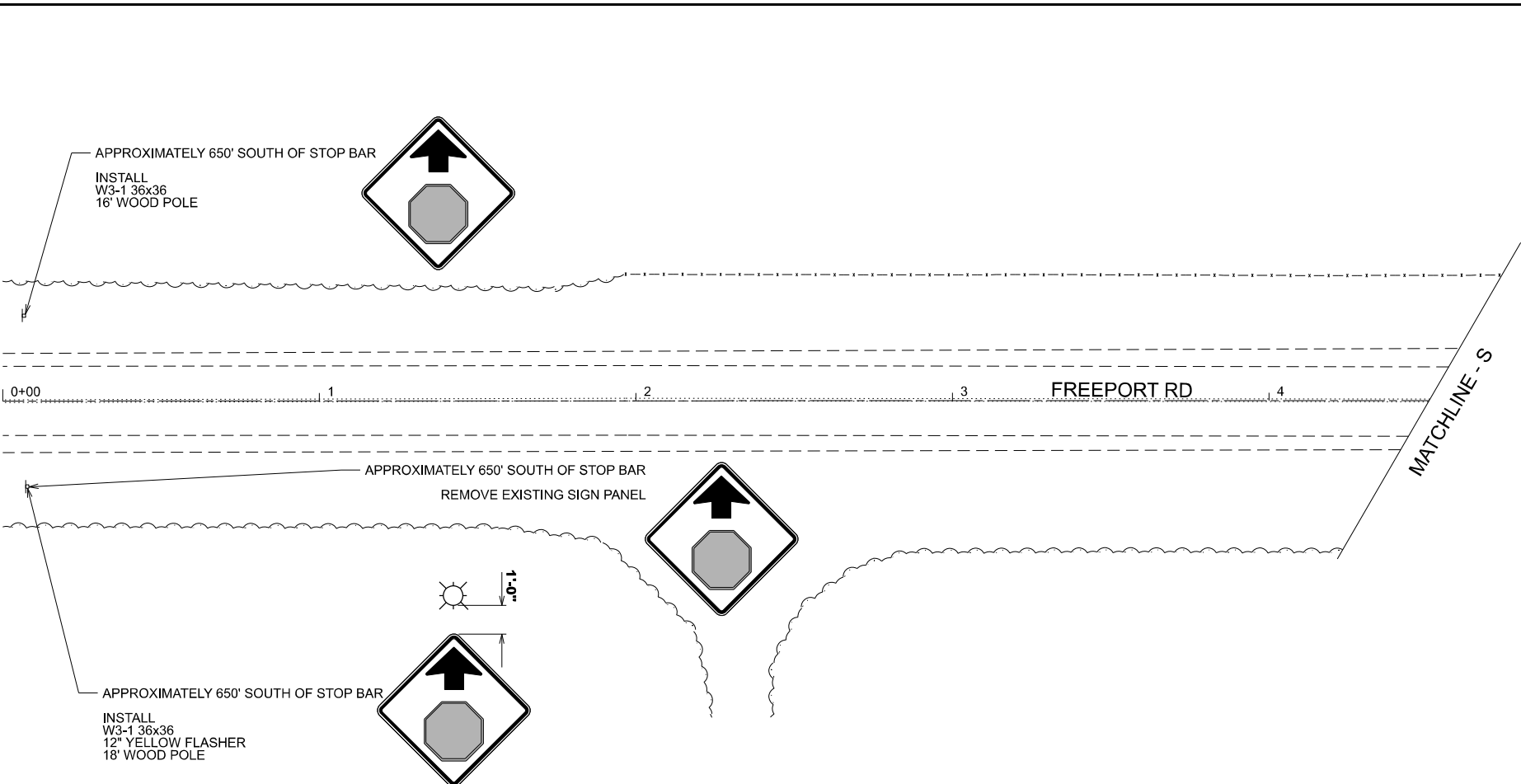
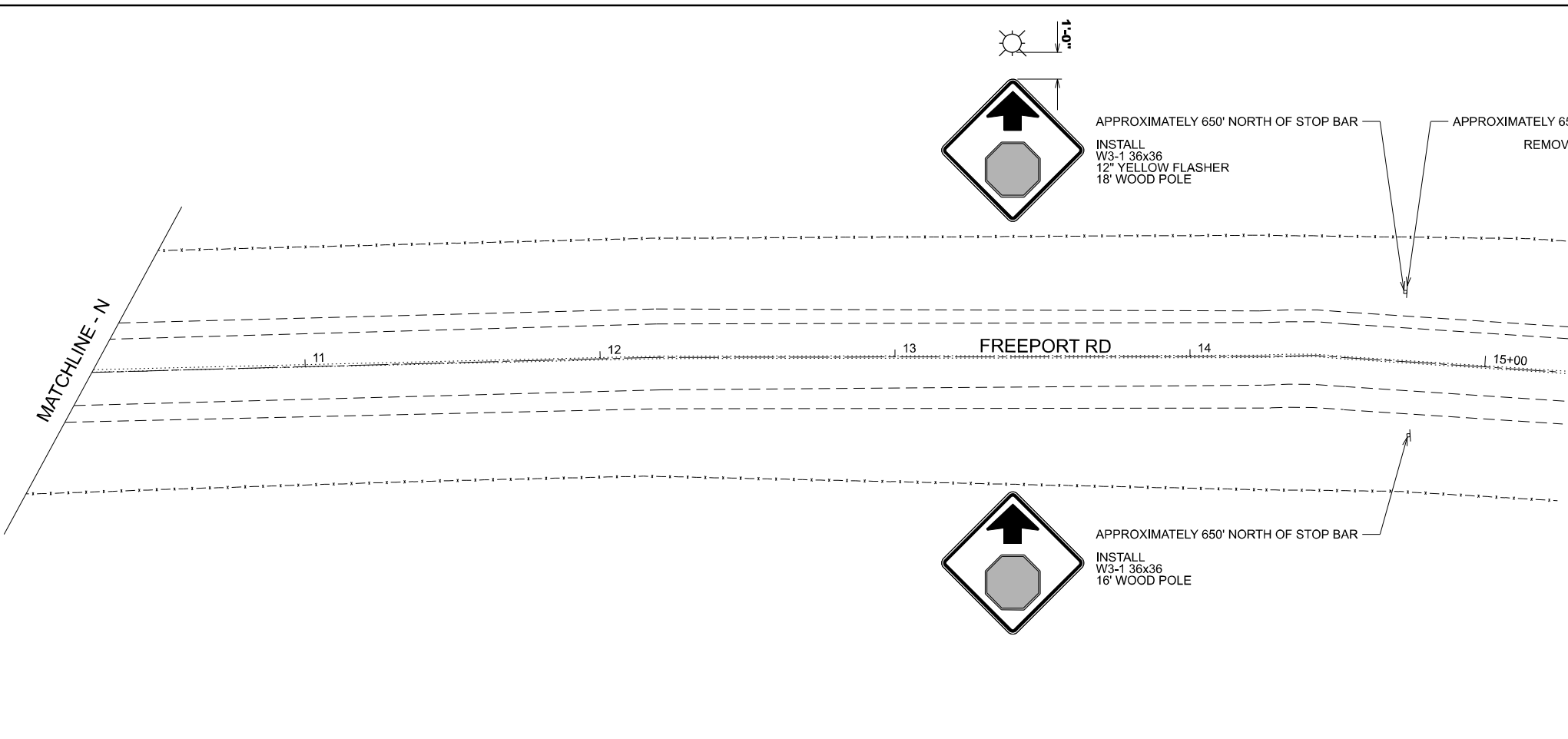
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	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:25 AM	DATE - 2/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 52 & FREEPORT RD PAVEMENT MARKING & SIGNAGE PLANS	
SCALE: 1:300	SHEET 1 OF 3 SHEETS
STA. 207+59.19	TO STA. 215+09.19

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	OGLE	45	30
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

*FAP 17 (US 52), FAS 189 (FREEPORT RD)



MODEL: Freeport - Plan 2
 FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 27 - US 52 AT FREEPORT RD - Signs - 2.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
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PLOT DATE = 2/27/2026 8:50:26 AM	DATE - 2/27/2026	REVISED -

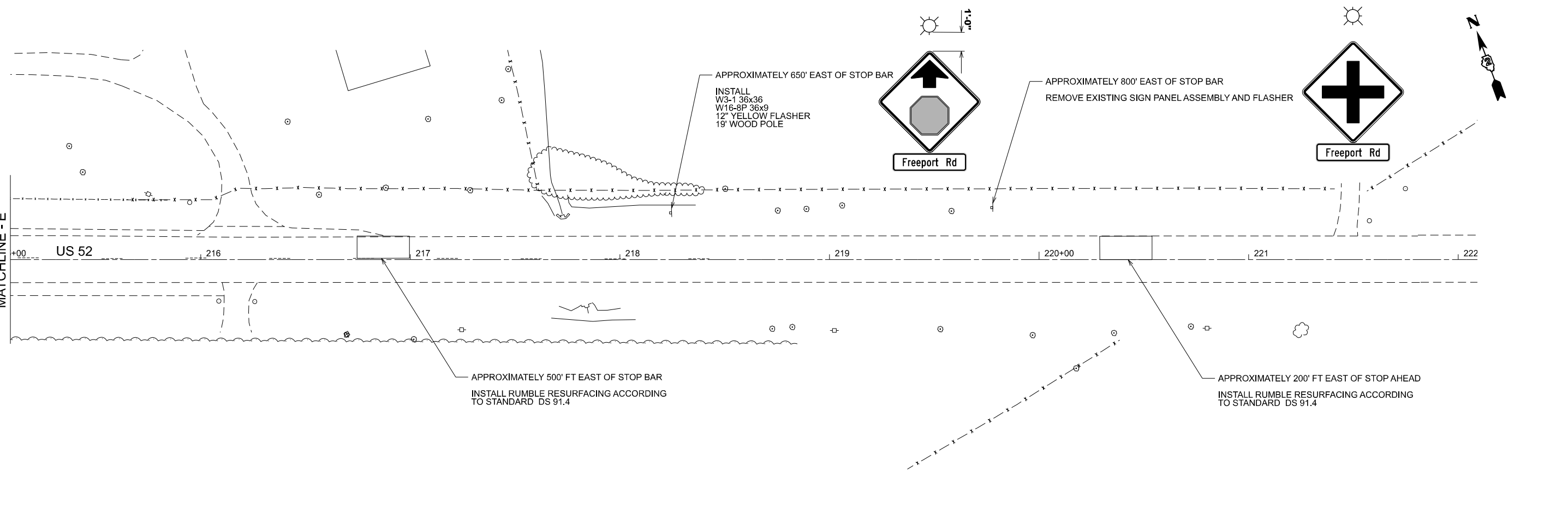
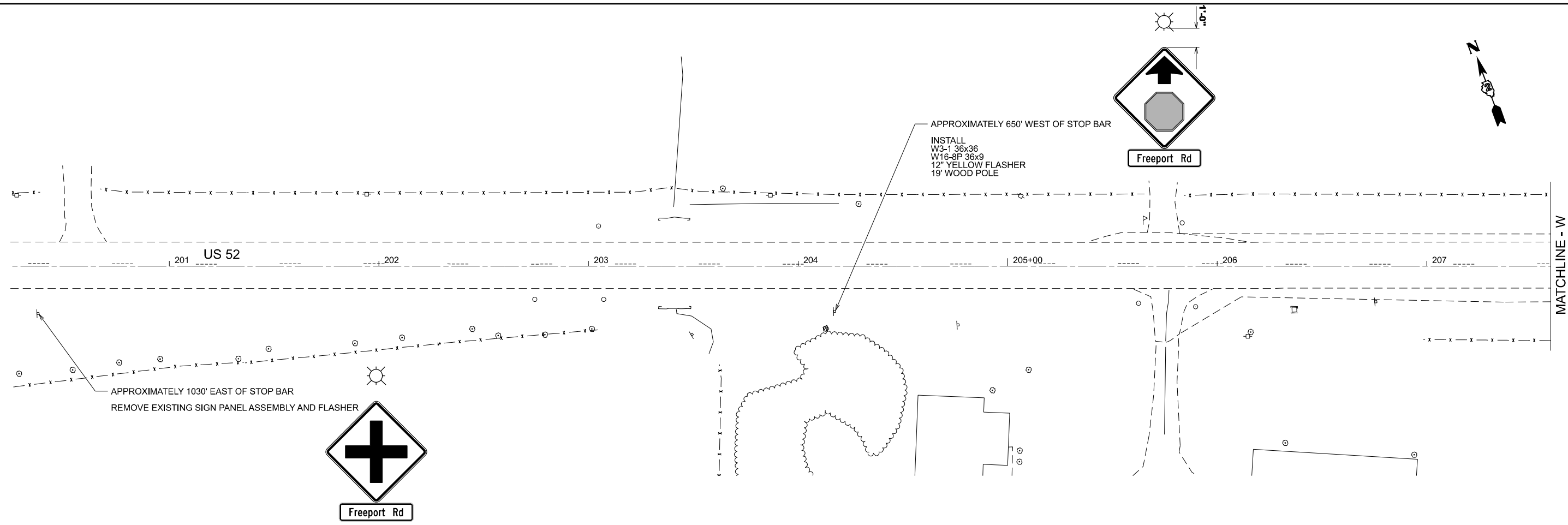
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 52 & FREEPORT RD
SIGNAGE PLANS**

SCALE: 1:300 SHEET 2 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	OGLE	45	31
CONTRACT NO. 64V31				

ILLINOIS FED. AID PROJECT
*FAP 17 (US 52), FAS 189 (FREEPORT RD)



MODEL: US52_OGLE-1 W - Plan 4
 FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 28 - US 52 AT FREEPORT RD - Signs - 3.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:26 AM	DATE - 2/27/2026	REVISED -

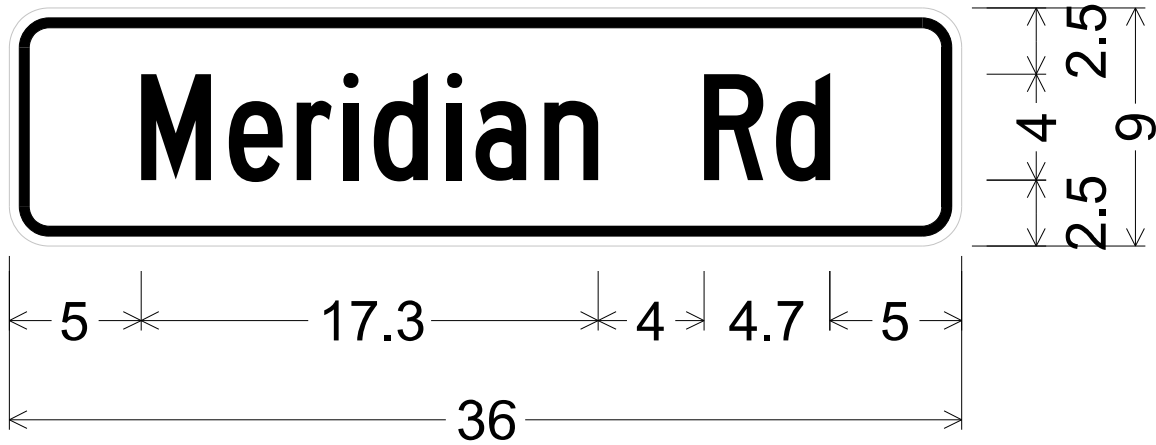
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 52 & FREEPORT RD
SIGNAGE PLANS

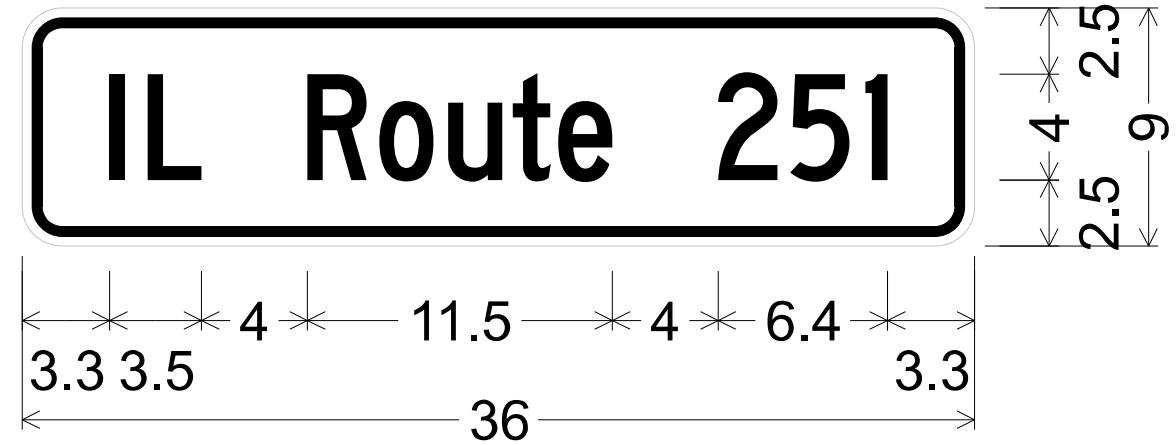
SCALE: 1:300 SHEET 3 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 SFY 2026	OGLE	45	32
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

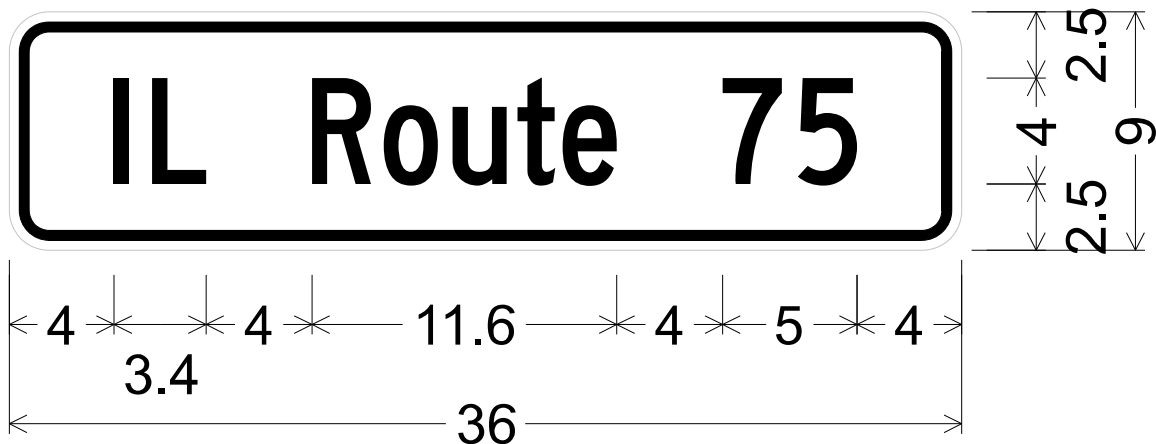
*FAP 17 (US 52), FAS 189 (FREEPORT RD)



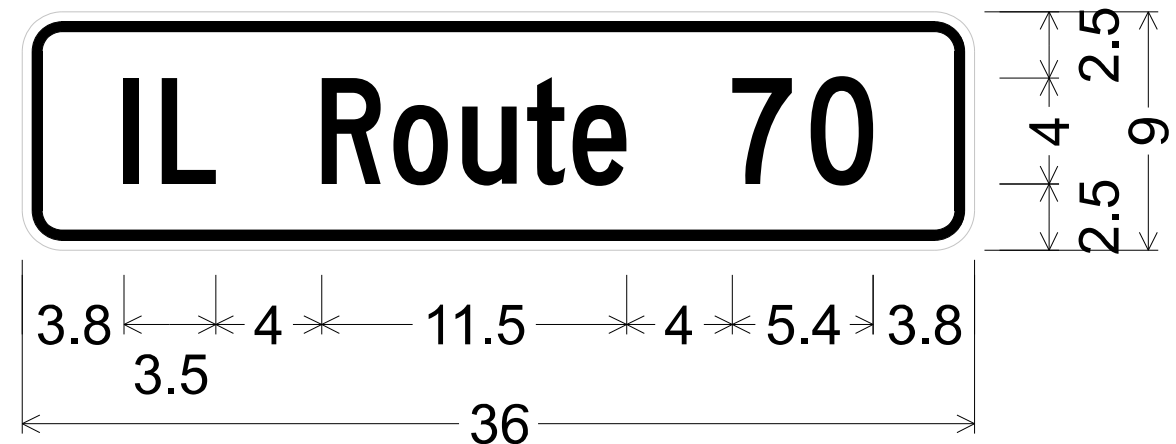
1.5" Radius, 0.4" Border, 0.4" Indent, Black on Yellow;
 "Meridian Rd", C 2K;



1.5" Radius, 0.4" Border, 0.4" Indent, Black on Yellow;
 "IL Route 251", C 2K;

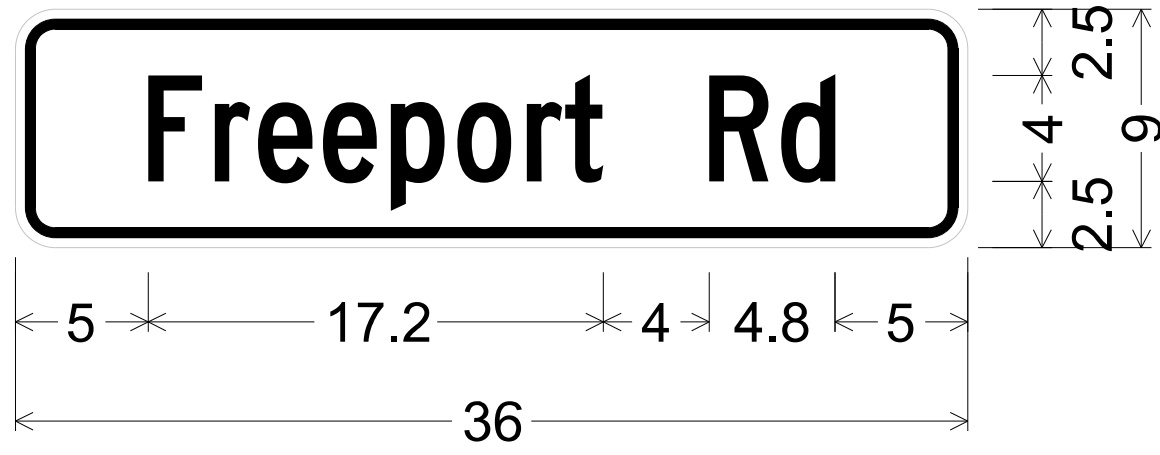


1.5" Radius, 0.4" Border, 0.4" Indent, Black on Yellow;
 "IL Route 75", C 2K;



1.5" Radius, 0.4" Border, 0.4" Indent, Black on Yellow;
 "IL Route 70", C 2K;

MODEL: Default
 FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 29 - Road Sign Designs.dgn



1.5" Radius, 0.4" Border, 0.4" Indent, Black on Yellow;
 "Freeport Rd", C 2K;

MODEL: Default
 FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 30 - Road Sign Designs - 2.dgn



USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:28 AM	DATE - 2/27/2026	REVISED -

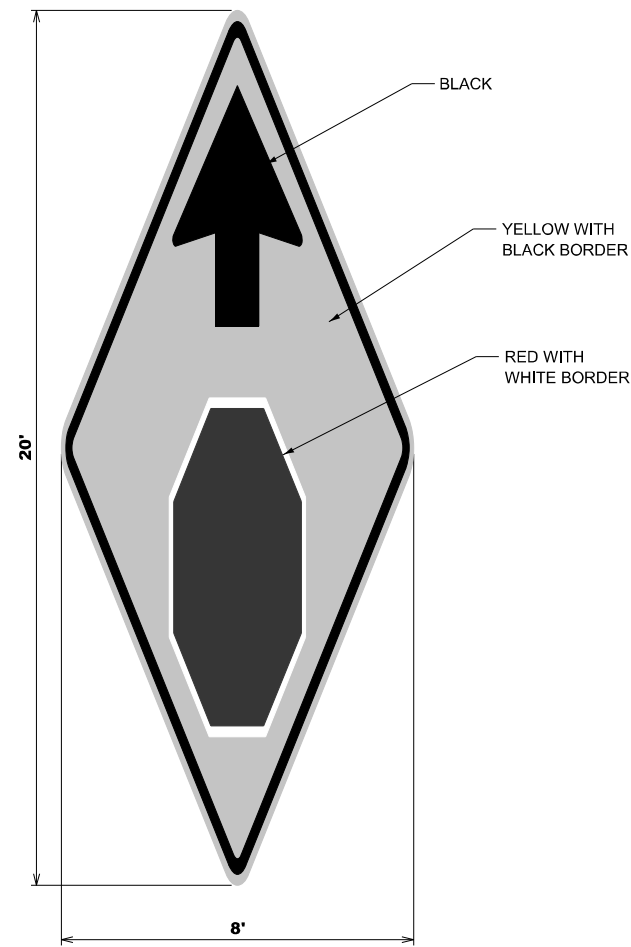
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROAD SIGN DESIGN
 FREEPORT RD**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	34
			CONTRACT NO. 64V31	
		ILLINOIS FED. AID PROJECT		

PAVEMENT MARKING DETAIL – STOP AHEAD (SYMBOL)

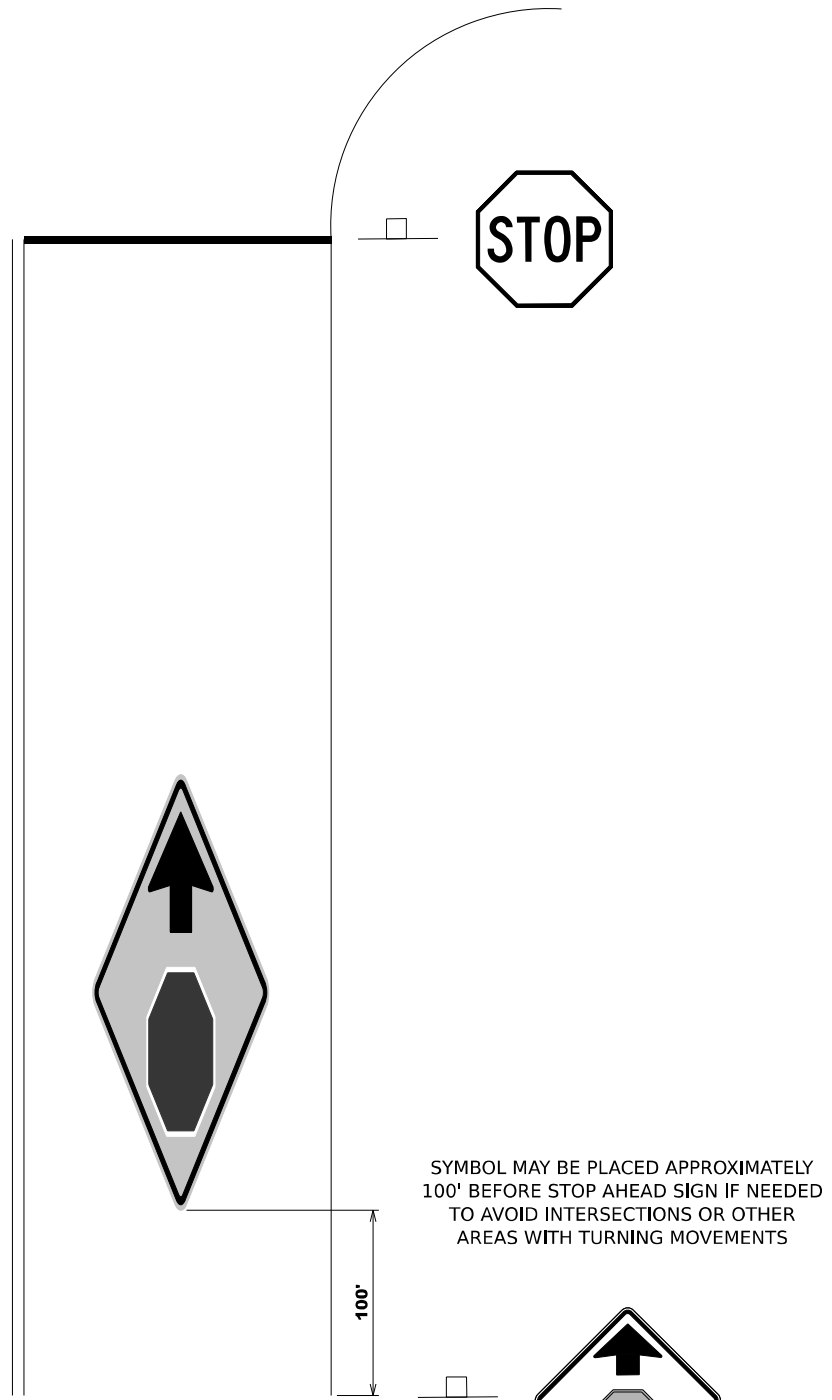


ELONGATED STOP AHEAD SYMBOL PAVEMENT MARKING

PAVEMENT MARKING SYMBOL SHALL BE COLORED AS NOTED.

GROOVED (81.8 SF) IN PREFORMED THERMOPLASTIC (80 SF) EACH

650' (FOR 55 MPH)
OTHER SPEEDS VARY



STOP AHEAD HIGH-SPEED STANDARD MARKING

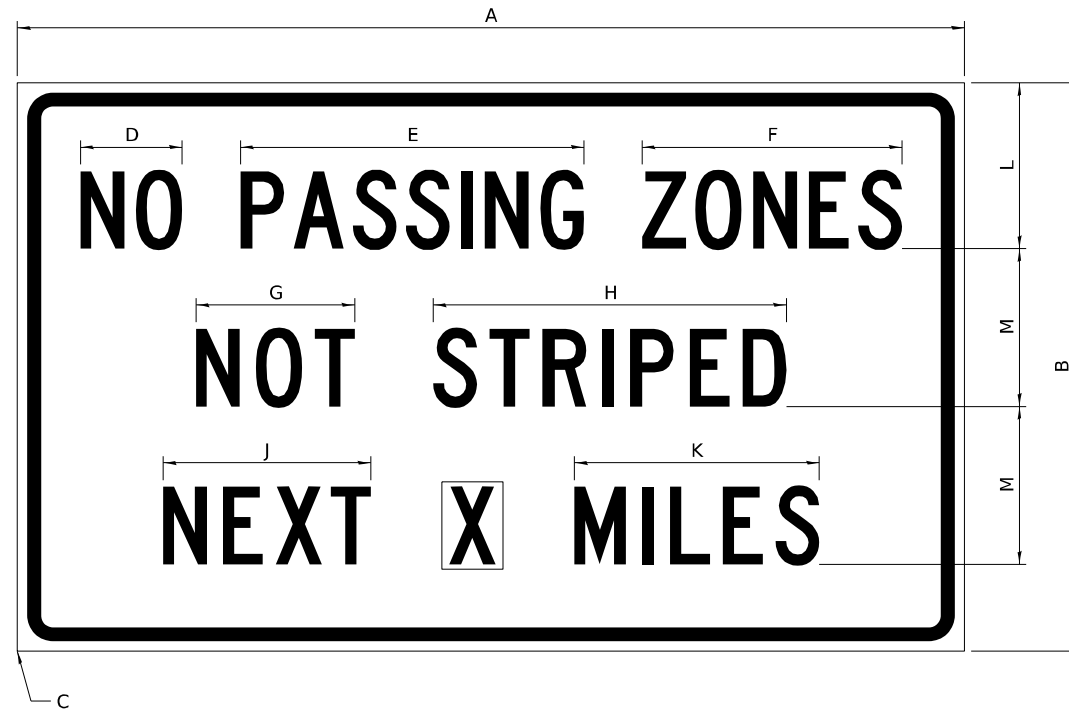
MODEL: Default
FILE NAME: X:\CH\2025\20250227\203\Design\CADD\Sheets\Plan\003\Submittal\Sheet_31 - Stop Ahead Pavement Marking.dgn

USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:28 AM	DATE - 2/27/2026	REVISED -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	35
			CONTRACT NO. 64V31	
ILLINOIS FED. AID PROJECT				

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100(FO)



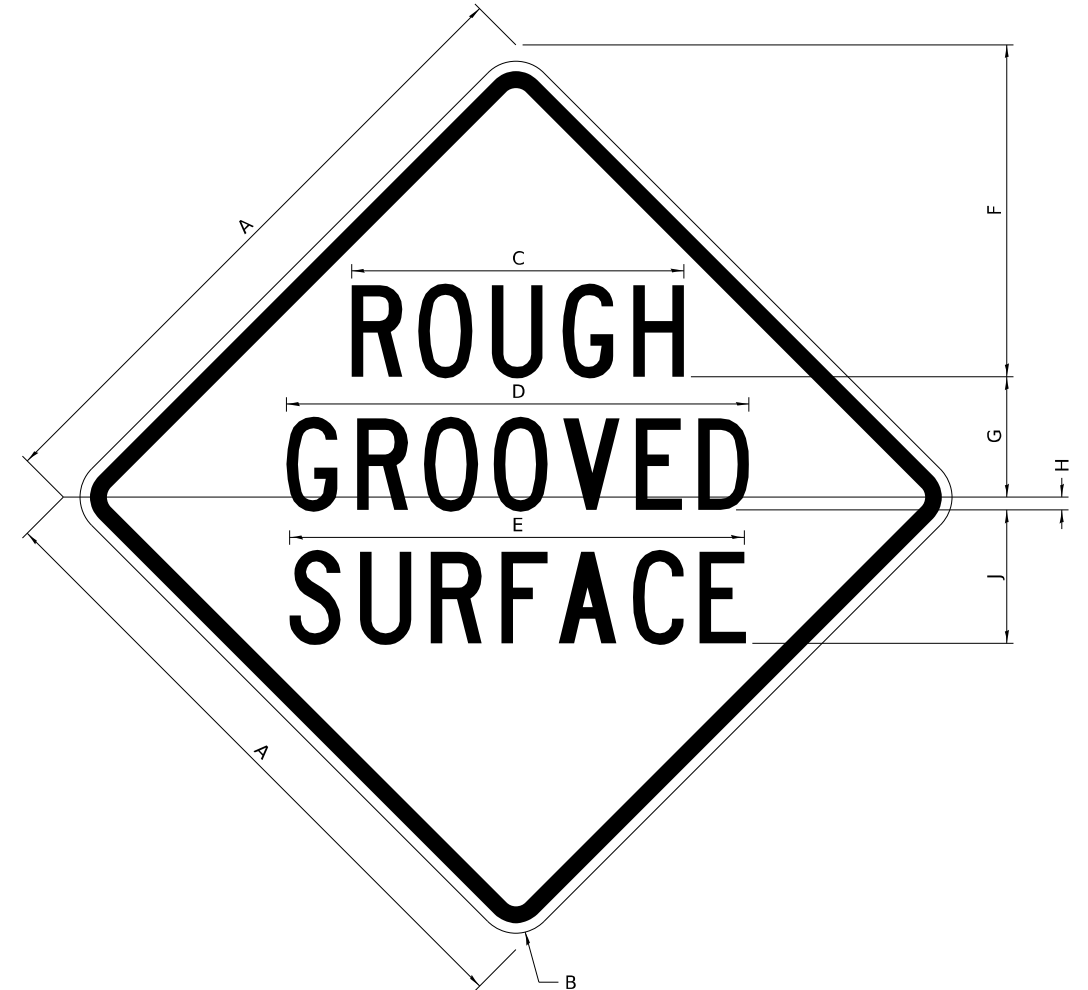
COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
60 x 36	60.00	36.00	2.25	6.4	21.80	16.40	10.00	22.40	13.20	15.50	10.50	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
60 x 36	5C	5C	5C	0.625	0.875

Sign not to scale

ILLINOIS STANDARD W8-I107



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS								
	A	B	C	D	E	F	G	H	J
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
48 x 48	7C	7C	7C	1.250	0.750

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REGION 2
DISTRICT 2 STANDARD**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	36
CONTRACT NO. 64V31			ILLINOIS FED. AID PROJECT	

SCALE: SHEET 1 OF 10 SHEETS STA. TO STA.

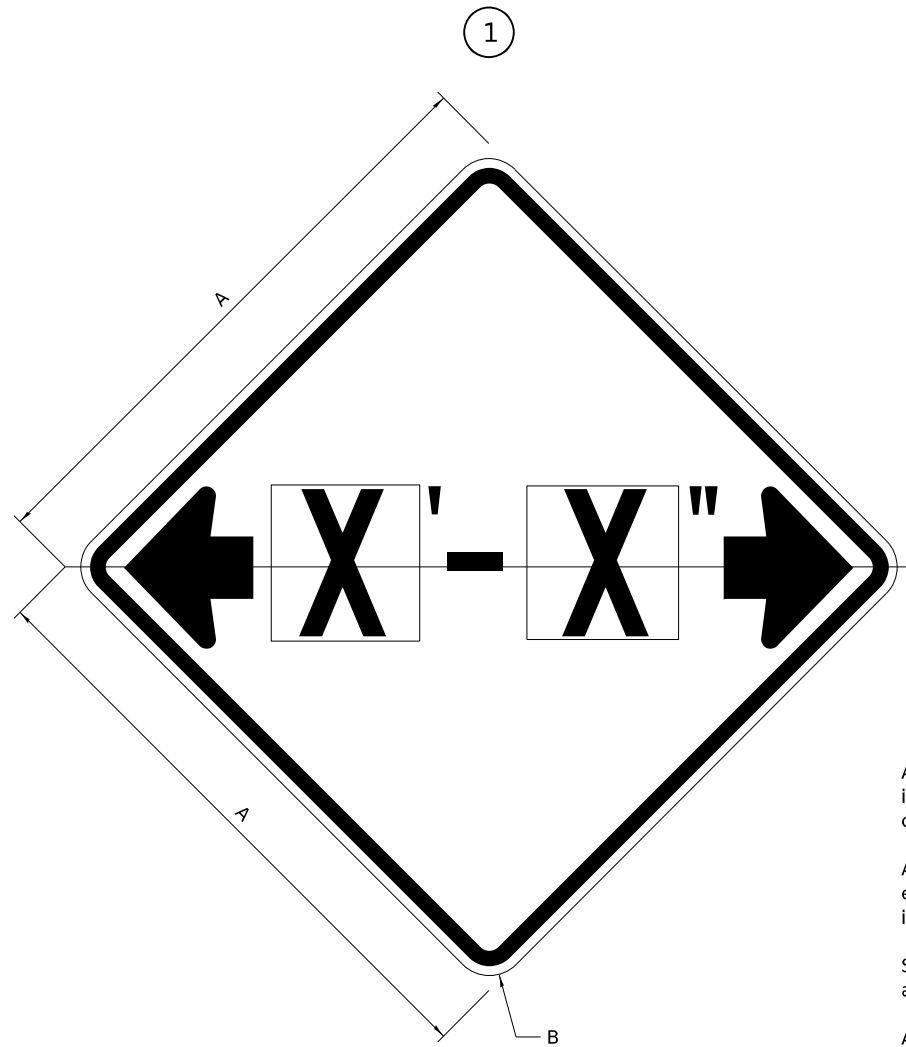
MODEL: Default
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 32 - Work Zone Sign Details 1.dgn

GRÄEF
8501 W. Higgins Road Suite 280
Chicago, Illinois 60634 (773) 399-082

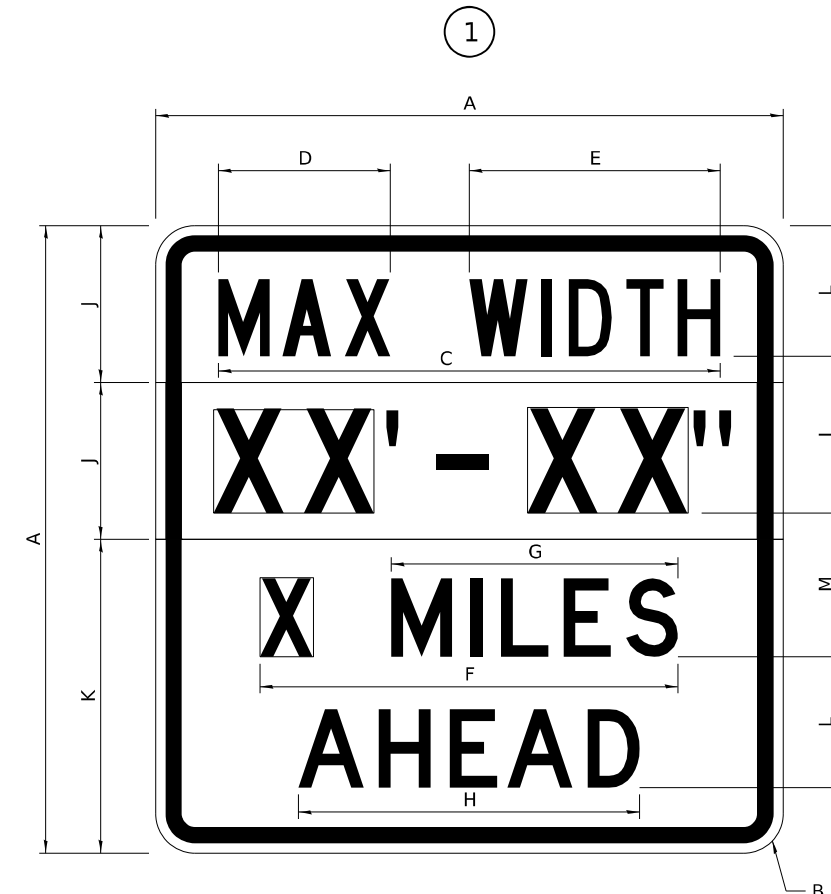
USER NAME = 2321	DESIGNED - CT	REVISED - 5-22-25
	DRAWN - CT	REVISED - 3-02-16
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:29 AM	DATE - 2/27/2026	REVISED -

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12-I102



ILLINOIS STANDARD W12-I103



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

COLOR LEGEND AND BORDER BACKGROUND BLACK FL ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

① Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER
	1		
48 x 48	12C	0.750	1.250

Sign not to scale

COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE FL ORANGE NON-REFLECTORIZED REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE	SERIES BY LINE				MARGIN	BORDER
	1	2	3	4		
48 x 48	6C	8D	6D	6D	0.750	1.250

Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

MODEL: Default FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 33 - Work Zone Sign Details 2.dgn

GRÄEF
8501 W. Higgins Road Suite 280
Chicago, Illinois 60634 (773) 399-082

USER NAME = 2321	DESIGNED - CT	REVISED - 3-02-16
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:29 AM	DATE - 2/27/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REGION 2
DISTRICT 2 STANDARD**

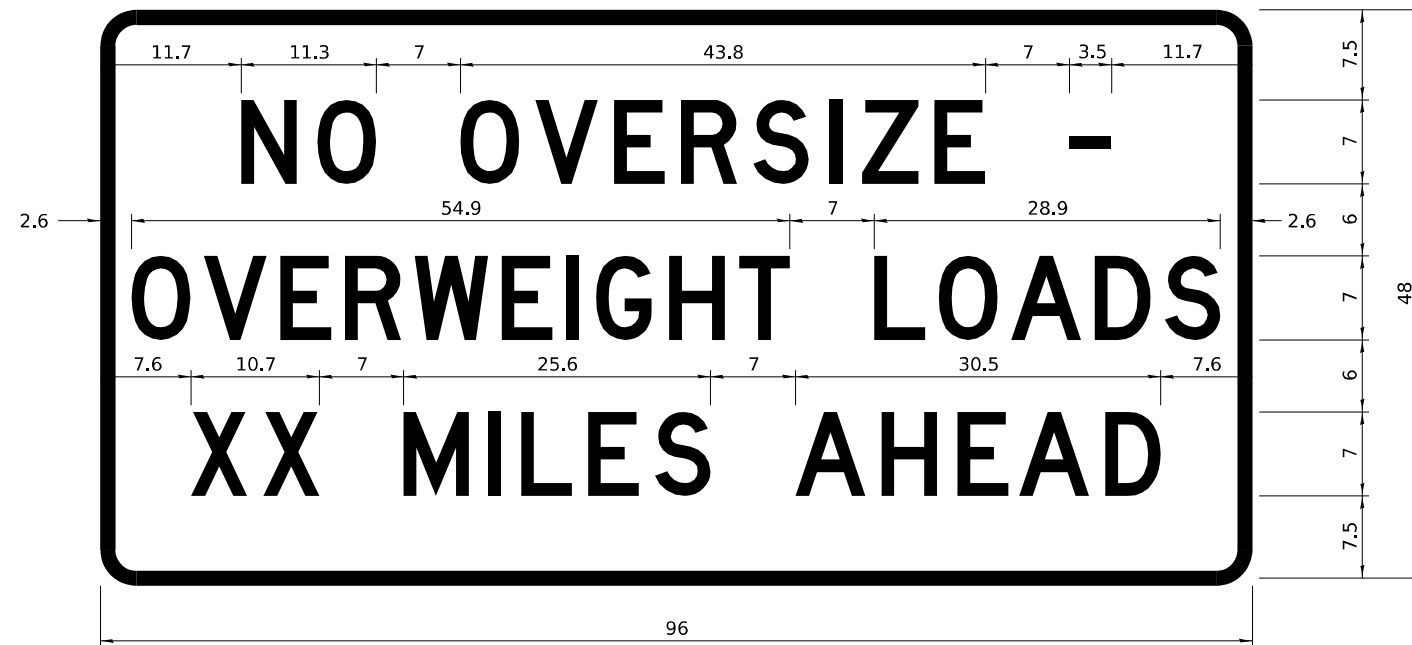
SCALE: SHEET 2 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	37
CONTRACT NO. 64V31			ILLINOIS FED. AID PROJECT	

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS

STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR	LEGEND AND BORDER BACKGROUND	BLACK ORANGE	NON-REFLECTORIZED REFLECTORIZED
-------	------------------------------	--------------	---------------------------------

COLOR	LEGEND AND BORDER BACKGROUND	BLACK WHITE	NON-REFLECTORIZED REFLECTORIZED
-------	------------------------------	-------------	---------------------------------

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border;
 [NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D;
 Table of letter and object lefts.

SIGN SIZE	SERIES BY LINE		
	1	2	3
24 x 24	4C	4C	4C

N	O	O	V	E	R	S	I	Z	E	-
11.7	18.1	30.0	36.2	42.8	48.4	54.4	60.7	63.5	69.5	80.8

O	V	E	R	W	E	I	G	H	T	L	O	A	D	S
2.6	8.6	15.0	20.4	26.2	33.4	38.8	41.3	47.4	53.2	64.5	69.9	75.9	82.9	88.7

X	X	M	I	L	E	S	A	H	E	A	D
7.6	13.6	25.3	32.3	35.1	40.6	46.2	57.9	65.1	71.4	76.6	83.7

Sign not to scale

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

MODEL: Default
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 34 - Work Zone Sign Details 3.dgn

USER NAME = 2321	DESIGNED - CT	REVISED - 3-02-16
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:30 AM	DATE - 2/27/2026	REVISED -

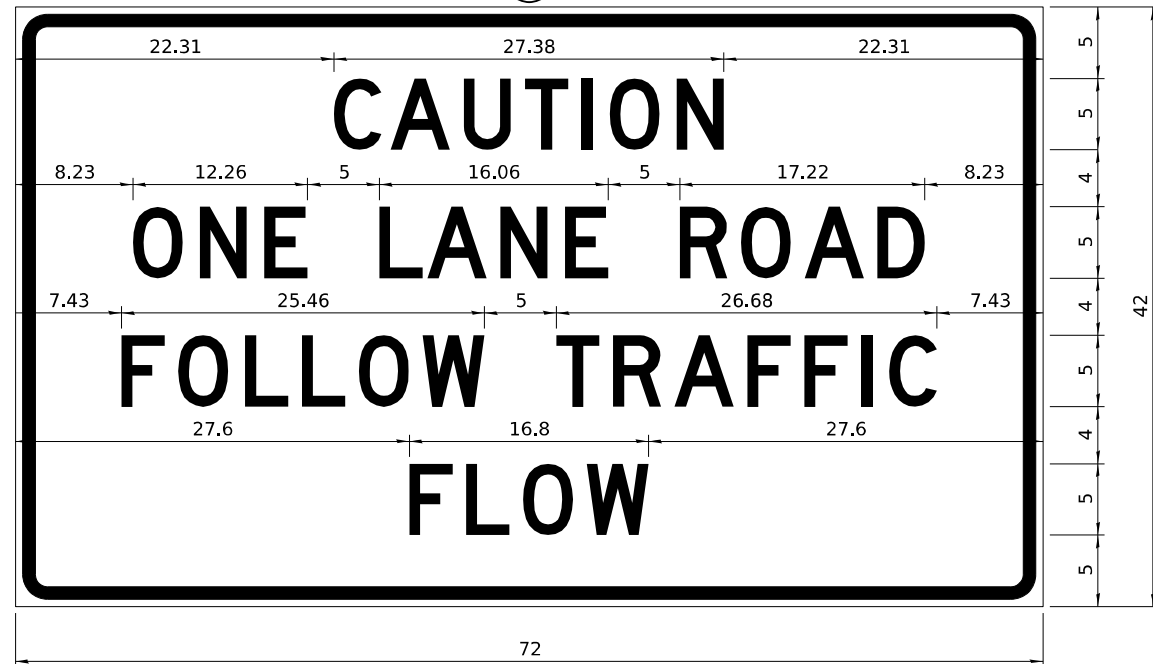
REGION 2 DISTRICT 2 STANDARD	
SCALE:	SHEET 3 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	38
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

**ENTRANCE SIGN FOR USE
WITH TEMPORARY SIGNALS**

WORK ZONE SIGN DETAILS

2



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

2.25" Radius, 0.88" Border, 0.50" Indent;
[CAUTION] D; [ONE LANE ROAD] D;
[FOLLOW TRAFFIC] D; [FLOW] D

2 This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

Table Of Widths And Spaces

22.31	C	3.36	0.62	A	4.18	0.94	U	3.36	0.94	T	3.04	0.94	I	0.78	1.17	O	3.52	1.17	N	3.36	22.31
-------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	-------

8.23	O	3.51	1.17	N	3.36	1.18	E	3.04
------	---	------	------	---	------	------	---	------

5.00	L	3.05	0.31	A	4.18	0.94	N	3.36	1.17	E	3.05
------	---	------	------	---	------	------	---	------	------	---	------

5.00	R	3.36	0.93	O	3.52	0.94	A	4.18	0.93	D	3.36	8.23
------	---	------	------	---	------	------	---	------	------	---	------	------

7.43	F	3.04	0.94	O	3.52	1.17	L	3.04	0.94	L	3.05	0.94	O	3.51	0.94	W	4.37
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------

5.00	T	3.05	0.94	R	3.36	0.94	A	4.18	0.93	F	3.05	0.94	F	3.04	0.94	I	0.78	1.18	C	3.35	7.43
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------

27.60	F	3.05	0.94	L	3.04	0.94	O	3.52	0.93	W	4.38	27.60
-------	---	------	------	---	------	------	---	------	------	---	------	-------

Sign not to scale

GENERAL NOTES

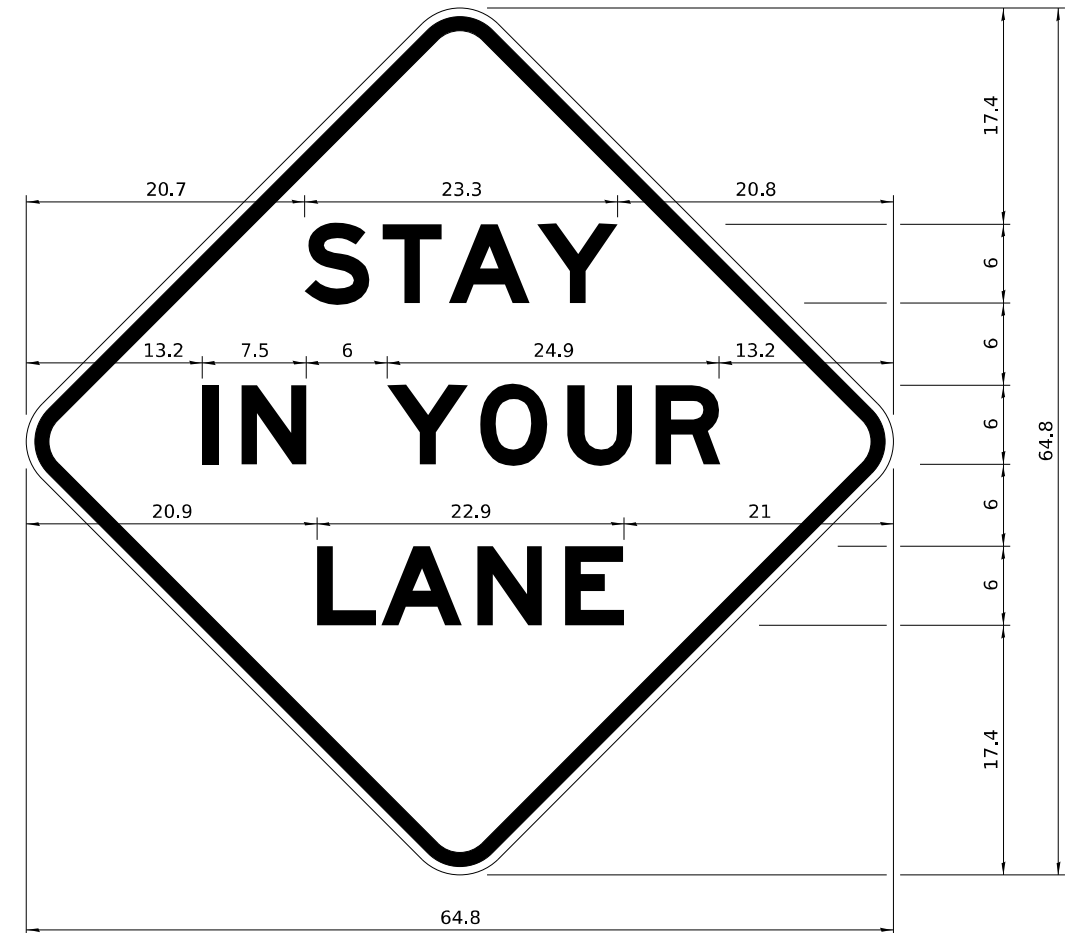
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

STAY IN YOUR LANE



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent;
"STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of Letter and Object Lefts

S	T	A	Y
20.7	26.8	31.6	38.0

I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8

L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

MODEL: Default
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 36 - Work Zone Sign Details 4.dgn



USER NAME = 2321	DESIGNED - CT	REVISED - 3-02-16
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:30 AM	DATE - 2/27/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

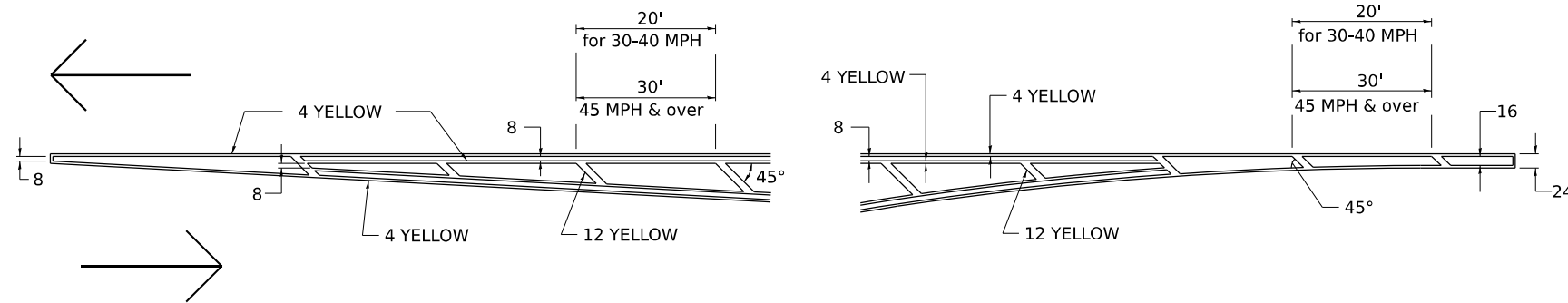
**REGION 2
DISTRICT 2 STANDARD**

SCALE: SHEET 4 OF 10 SHEETS STA. TO STA.

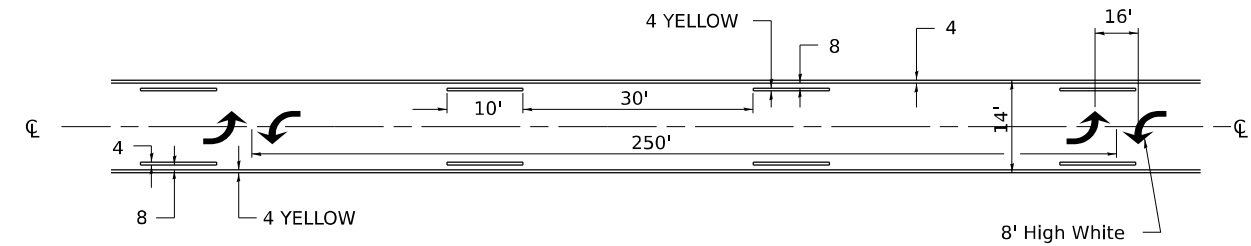
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	39
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

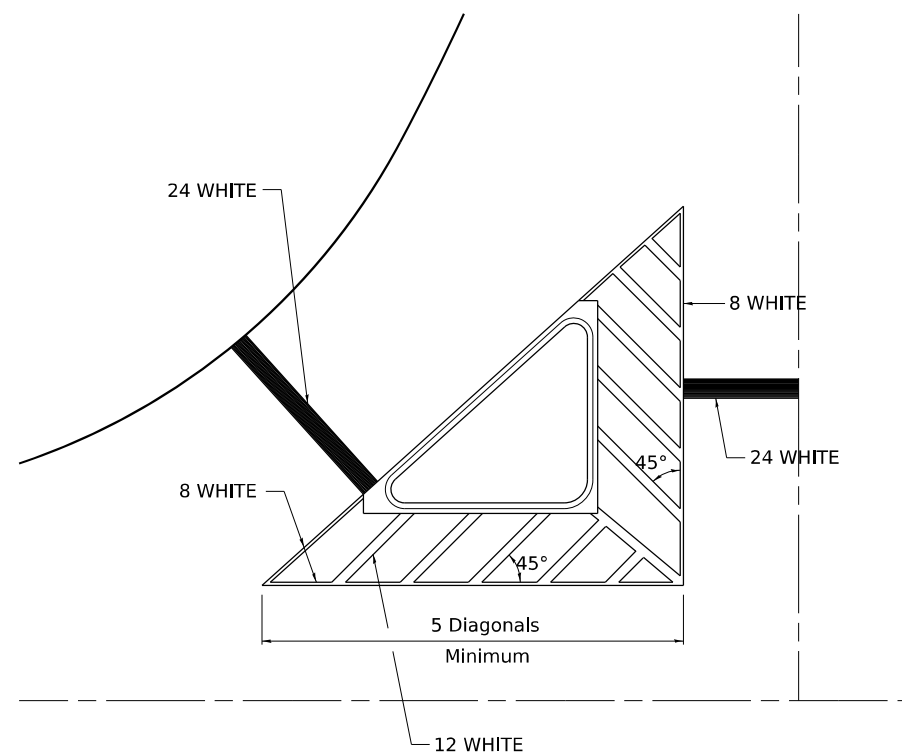


MEDIAN PAVEMENT MARKING



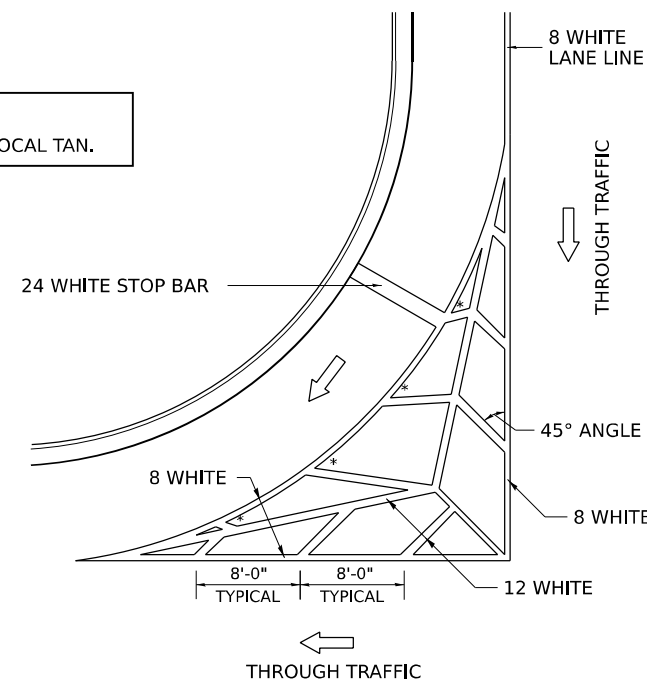
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



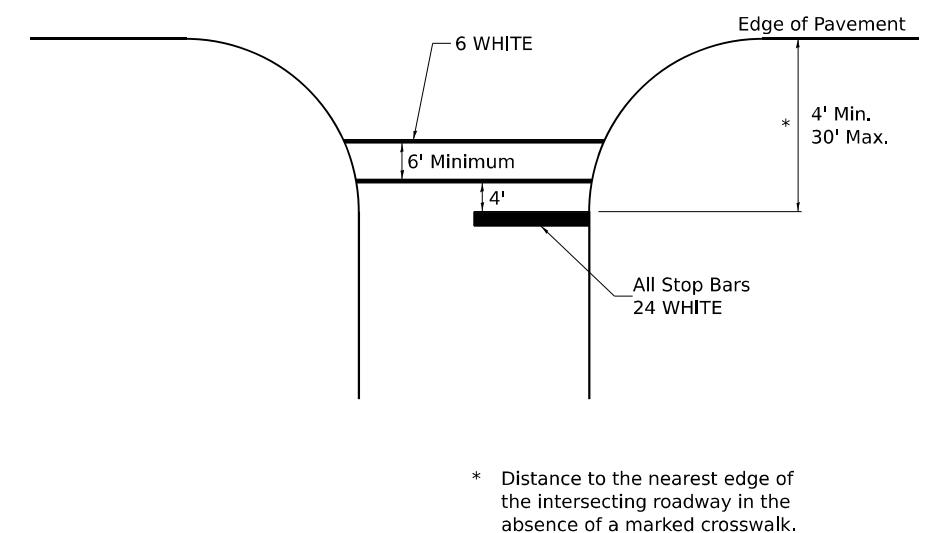
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

MODEL: Default
FILE NAME: X:\CH\2025\20250297-03\Design\CADD\Sheets\Plan\100% Submittal\Sheet 36 - Typical PMK Details 1.dgn

GRÄEF
8501 W. Higgins Road, Suite 280
Chicago, Illinois 60634 (773) 399-082

USER NAME = 2321	DESIGNED - CT	REVISD - 6-27-14
	DRAWN - CT	REVISD - 3-05-12
	CHECKED - JM	REVISD -
PLOT DATE = 2/27/2026 8:50:31 AM	DATE - 2/27/2026	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

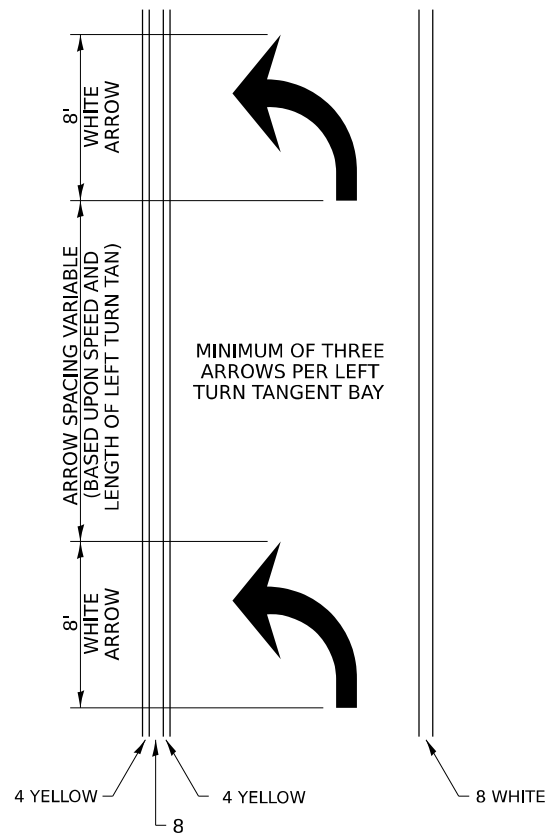
REGION 2
DISTRICT 2 STANDARD

SCALE: SHEET 5 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	40
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT

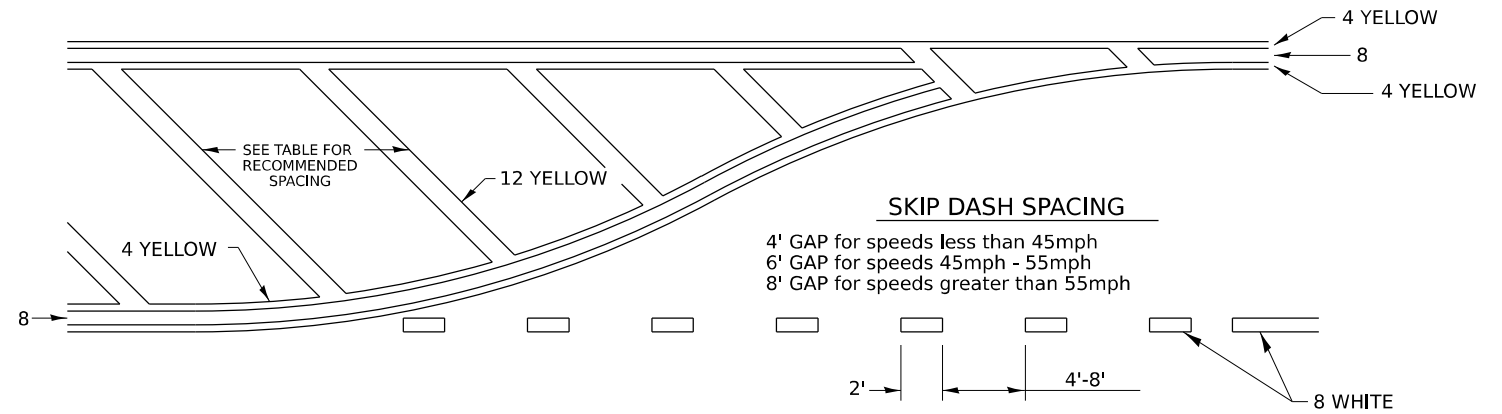


SYMBOLS

- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

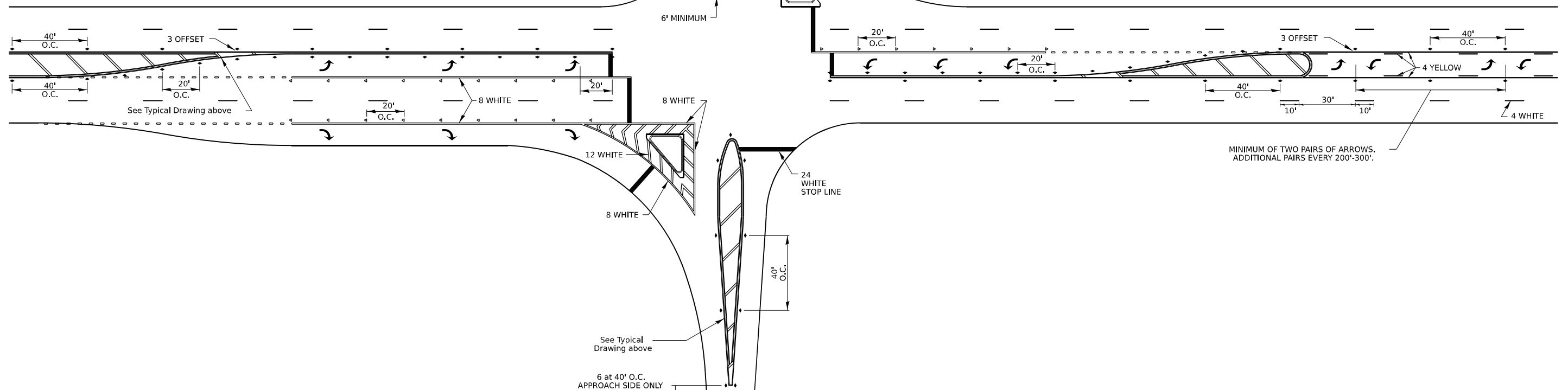
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



MODEL: Default
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 37 - Typical PMK Details 2.dgn

GRAEF
8501 W. Higgins Road Suite 280
Chicago, Illinois 60634 (773) 399-082

USER NAME = 2321	DESIGNED - CT	REVISED - 6-27-14
	DRAWN - CT	REVISED - 3-05-12
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:36 AM	DATE - 2/27/2026	REVISED -

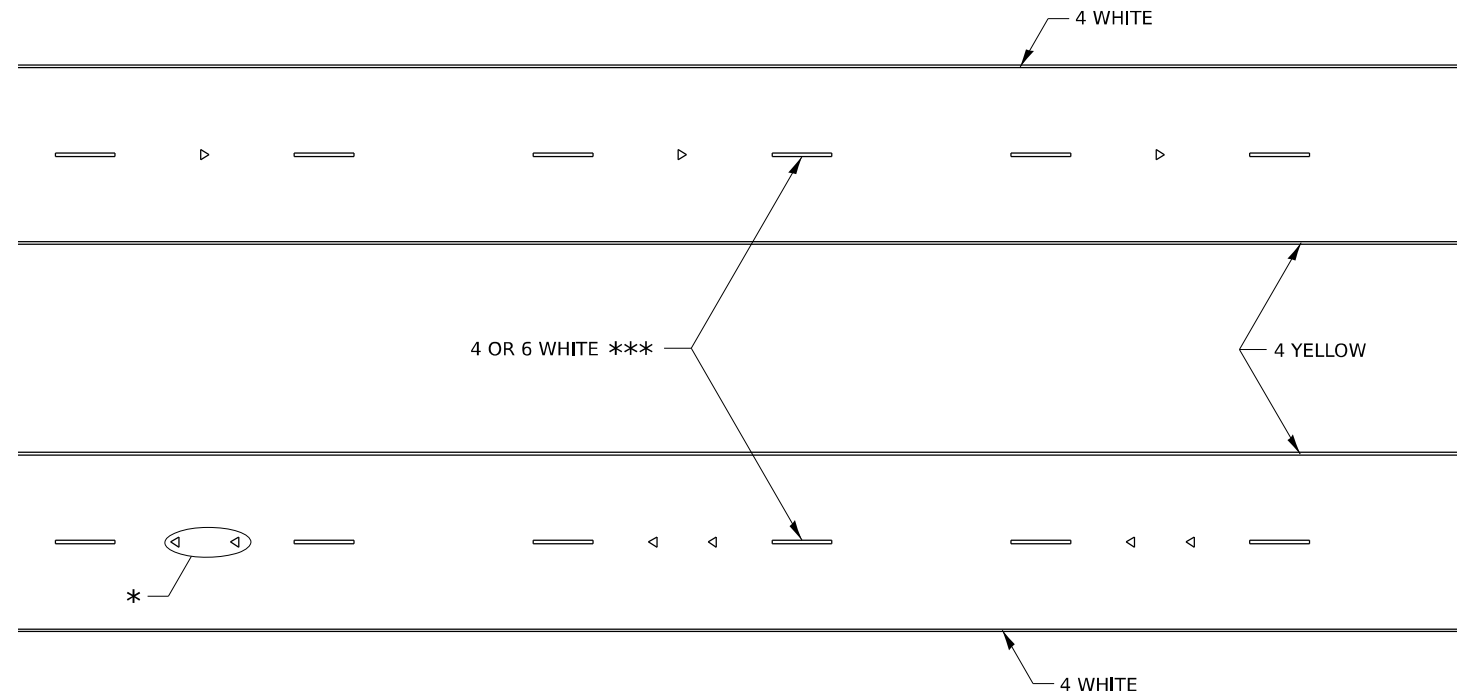
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REGION 2
DISTRICT 2 STANDARD**

SCALE: SHEET 6 OF 10 SHEETS STA. TO STA.

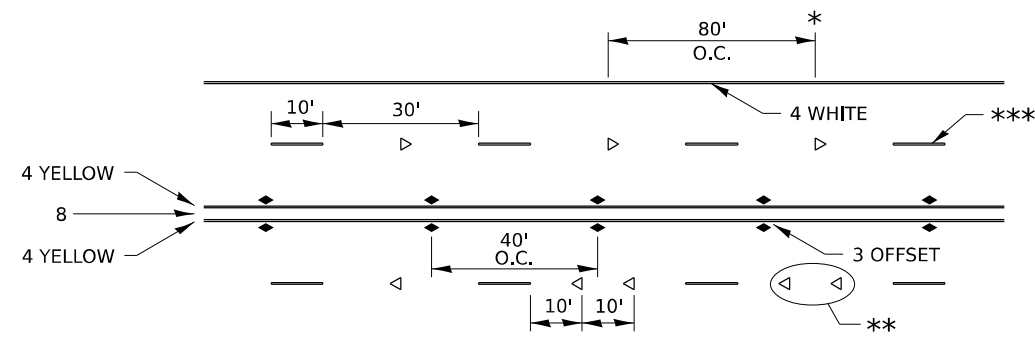
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	41
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.
USE DOUBLE MARKERS WHEN ADT ≥ 20,000.

MULTI-LANE / DIVIDED



* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.

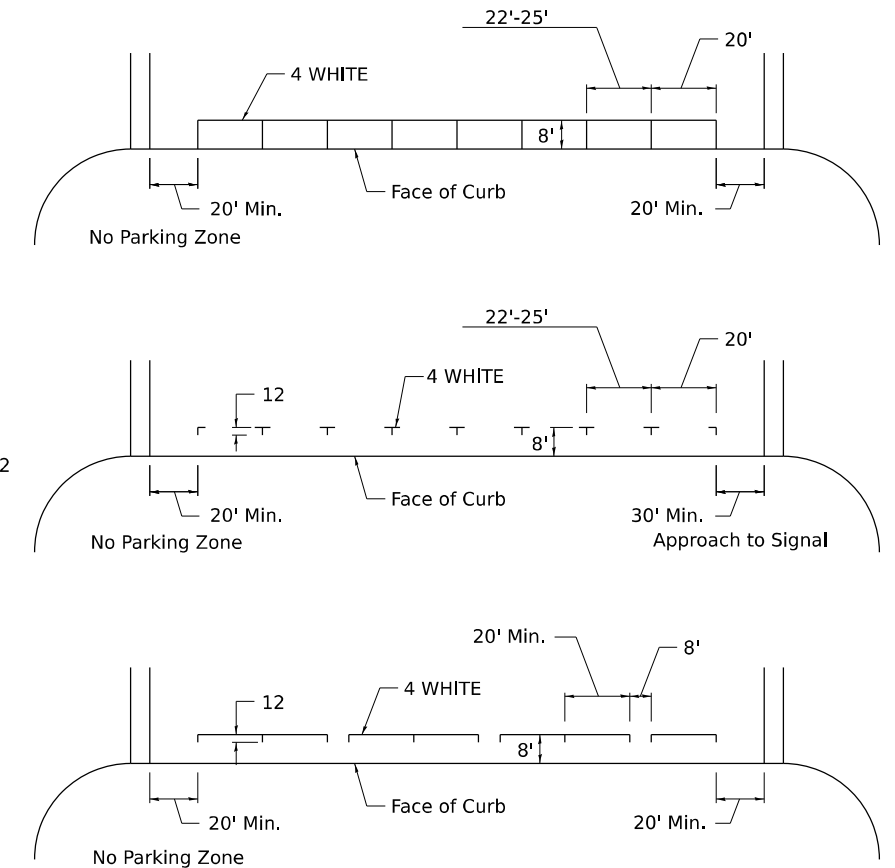
** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

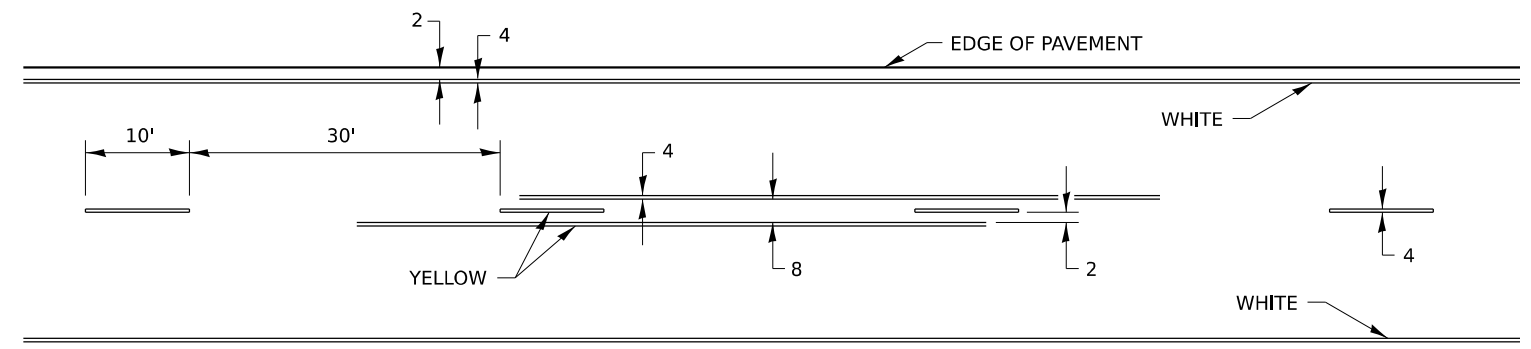
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS
DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2
DISTRICT 2 STANDARD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	42
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 7 OF 10 SHEETS STA. TO STA.

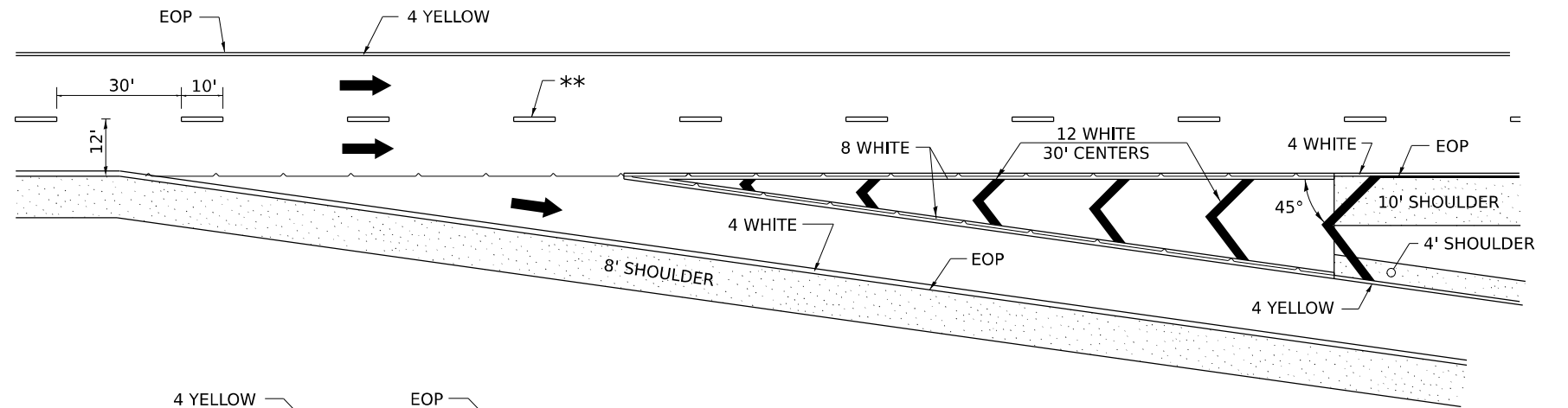
USER NAME = 2321	DESIGNED - CT	REVISED - 6-27-14
	DRAWN - CT	REVISED - 8-27-13
	CHECKED - JM	REVISED - 11-28-12
PLOT DATE = 2/27/2026 8:50:36 AM	DATE - 2/27/2026	REVISED -

TYPICAL PAVEMENT MARKINGS

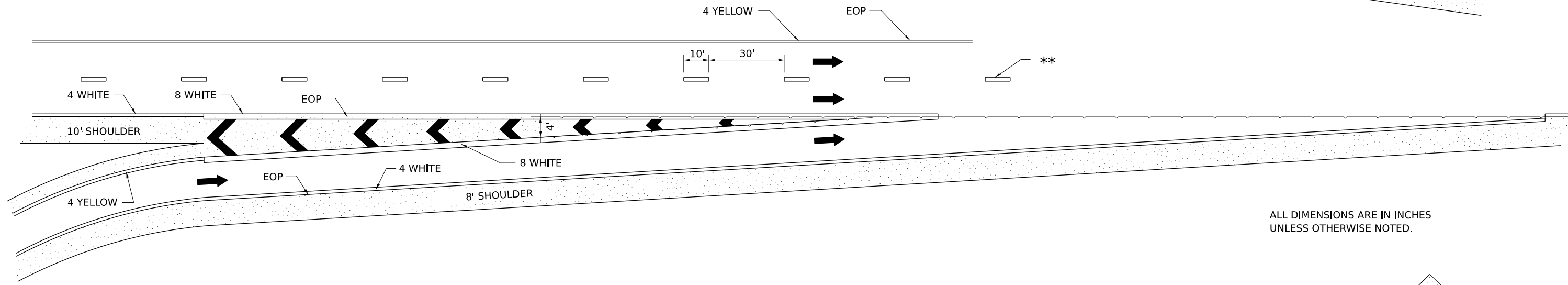
** 6" WHITE ON INTERSTATES, WHERE THE SPPED LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

EXIT RAMP

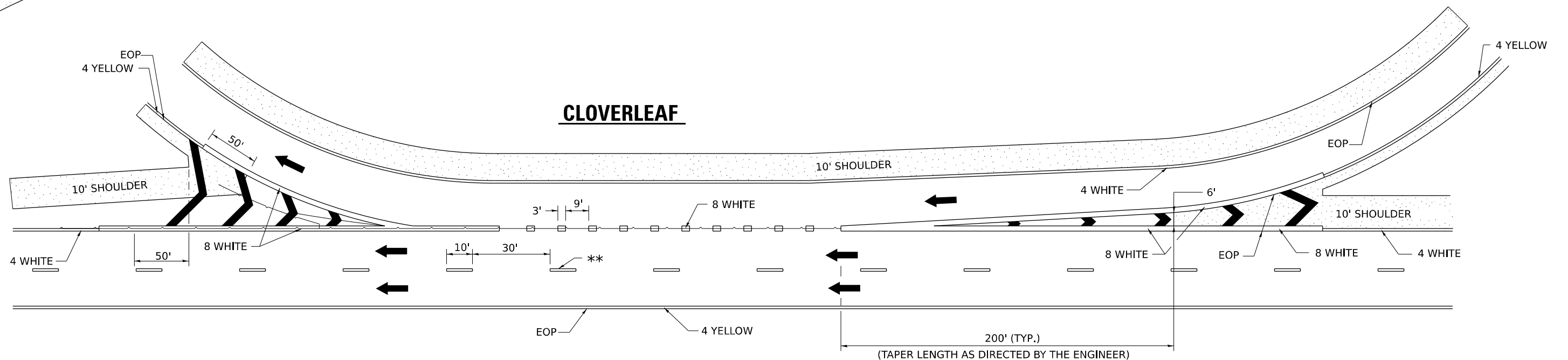


ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CLOVERLEAF



MODEL: Default
FILE NAME: X:\CH\2025\20250228\7-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 39 - Typical PMK Details.dgn

GR&EF
8501 W. Higgins Road Suite 280
Chicago, Illinois 60634 (773) 399-082

USER NAME = 2321	DESIGNED - CT	REVISED - 9-15-23
	DRAWN - CT	REVISED - 8-27-13
	CHECKED - JM	REVISED - 10-18-11
PLOT DATE = 2/27/2026 8:50:37 AM	DATE - 2/27/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

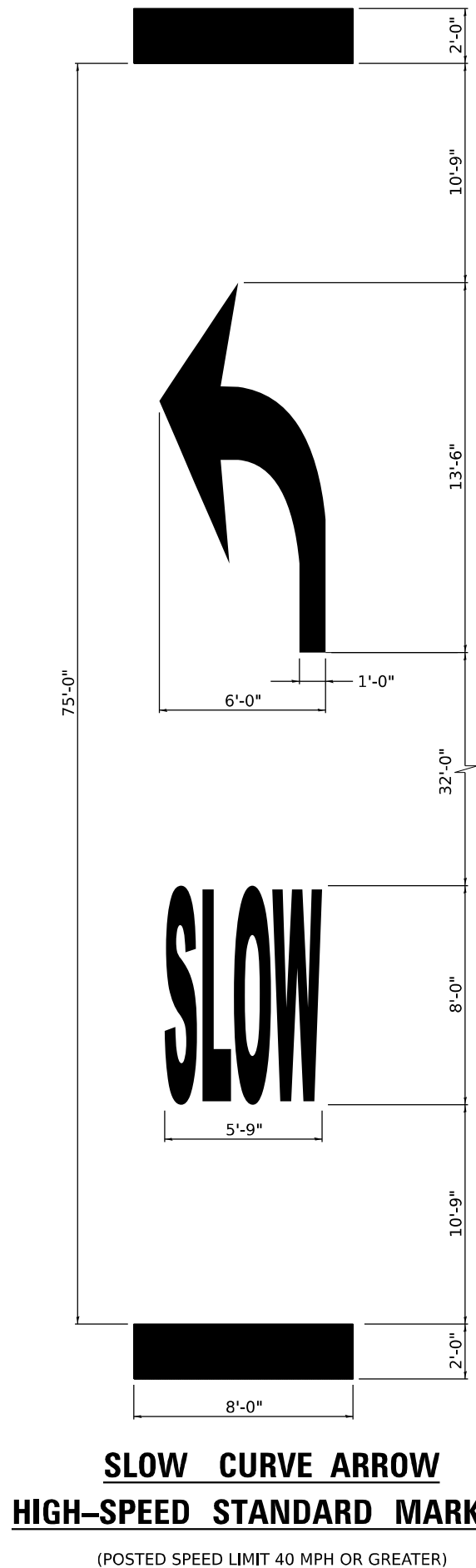
**REGION 2
DISTRICT 2 STANDARD**

SCALE: SHEET 8 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	43
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				

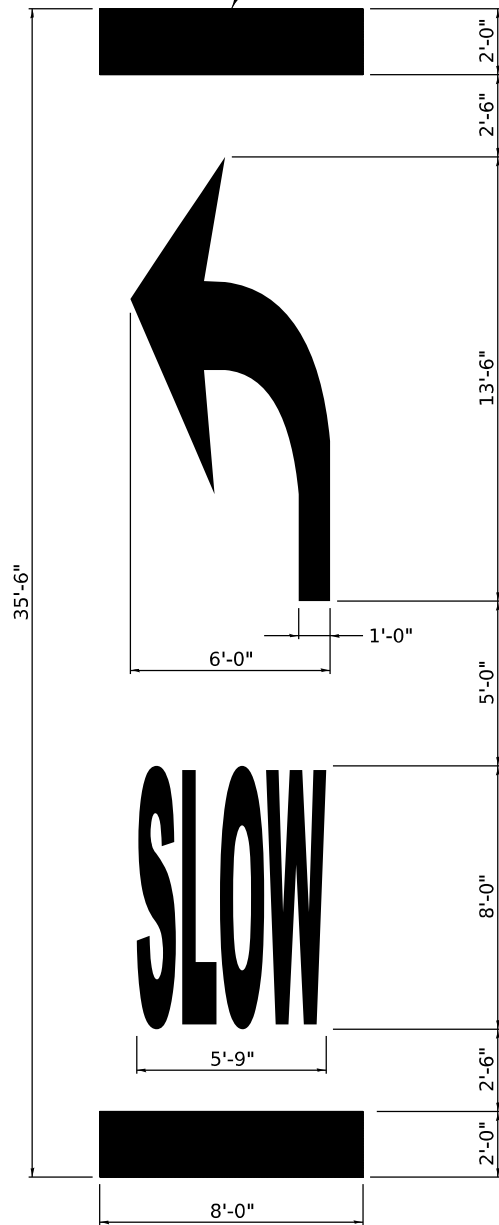
TYPICAL PAVEMENT MARKINGS

EDGE OF 24" PAVEMENT MARKING SHOULD CORRESPOND TO REFERENCE POINT SET IN FIELD.



**SLOW CURVE ARROW
HIGH-SPEED STANDARD MARKING**

(POSTED SPEED LIMIT 40 MPH OR GREATER)



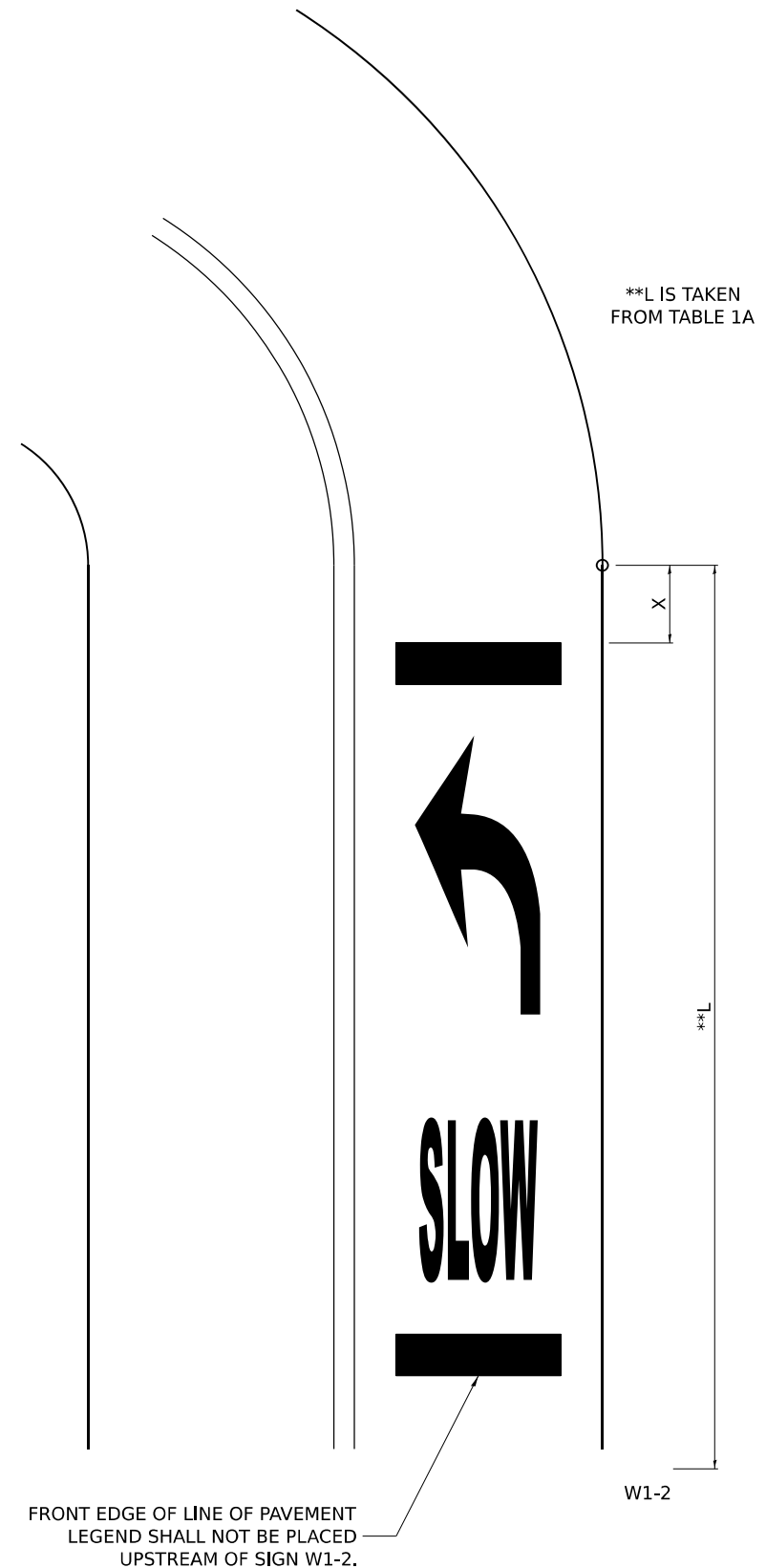
**SLOW CURVE ARROW
LOW-SPEED STANDARD MARKING**

(POSTED SPEED LIMIT 35 MPH OR LESS)

TABLE 1A

POSTED SPEED	WARNING SPEED							
	20	25	30	35	40	45	50	55
VALUE OF X (FT.)								
20 *	100							
25 *	100	100						
30 *	100	100	100					
35 *	100	100	100	100				
40 *	100	100	100	100	100			
45 *	125	110	100	100	100	100		
50 *	225	200	175	135	100	100	100	
55 *	300	275	250	200	175	135	100	100

* NOTE: ON ROADWAYS WITH A POSTED SPEED LIMIT OF 35 MPH OR LESS, USE THE 35'-6" PAVEMENT MARKING LEGEND AS SHOWN IN THE SLOW CURVE ARROW, LOW-SPEED STANDARD MARKING. ON ALL OTHER ROADWAYS, USE THE 50'-0" PAVEMENT MARKING LEGEND AS SHOWN ON THE SLOW CURVE ARROW, HIGH-SPEED STANDARD MARKING.



**TYPICAL LAYOUT AND PLACEMENT OF
SUPPLEMENTAL CURVE PLACEMENT MARKING**

MODEL: Default
FILE NAME: X:\OH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 40 - Typical PMK Details 5.dgn



USER NAME = 2321
PLOT DATE = 2/27/2026 8:50:37 AM

DESIGNED - CT
DRAWN - CT
CHECKED - JM
DATE - 2/27/2026

REVISED - 10-8-25
REVISED - 4-17-25
REVISED -
REVISED -

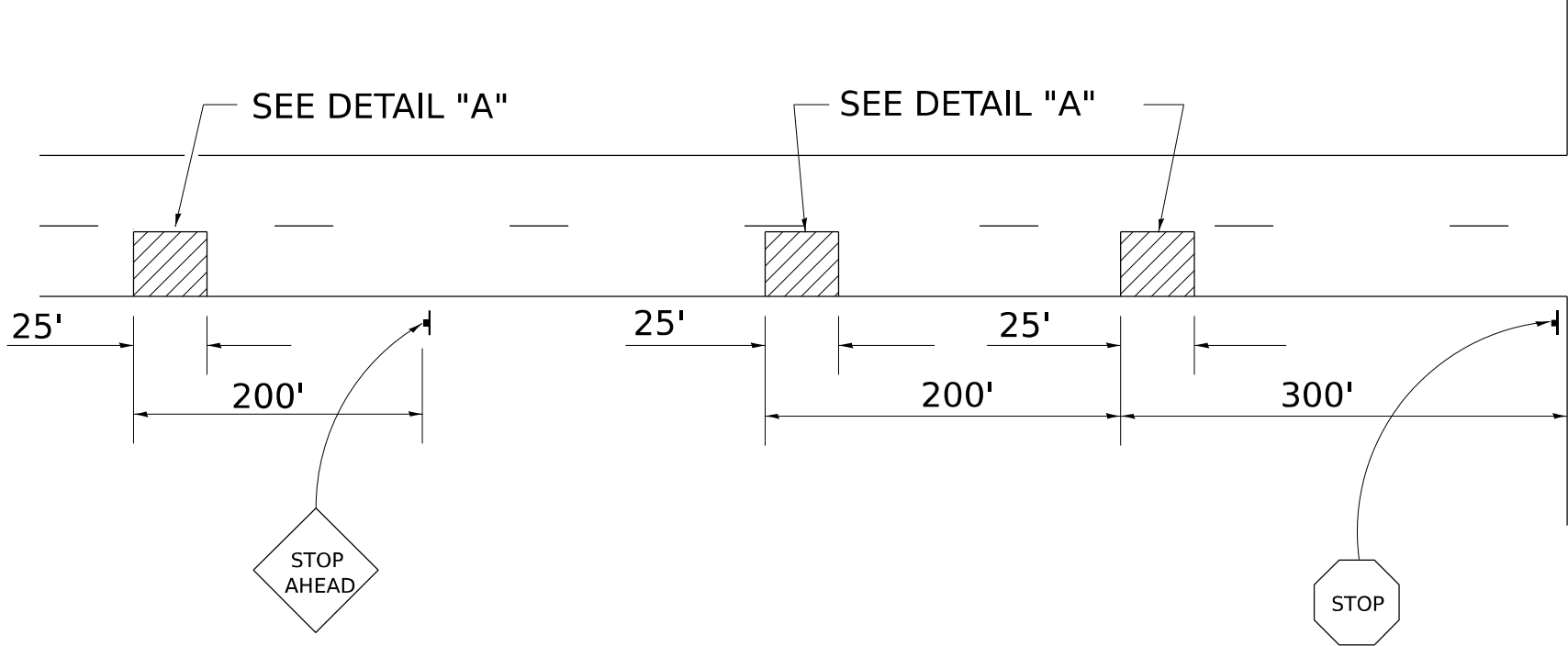
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REGION 2
DISTRICT 2 STANDARD**

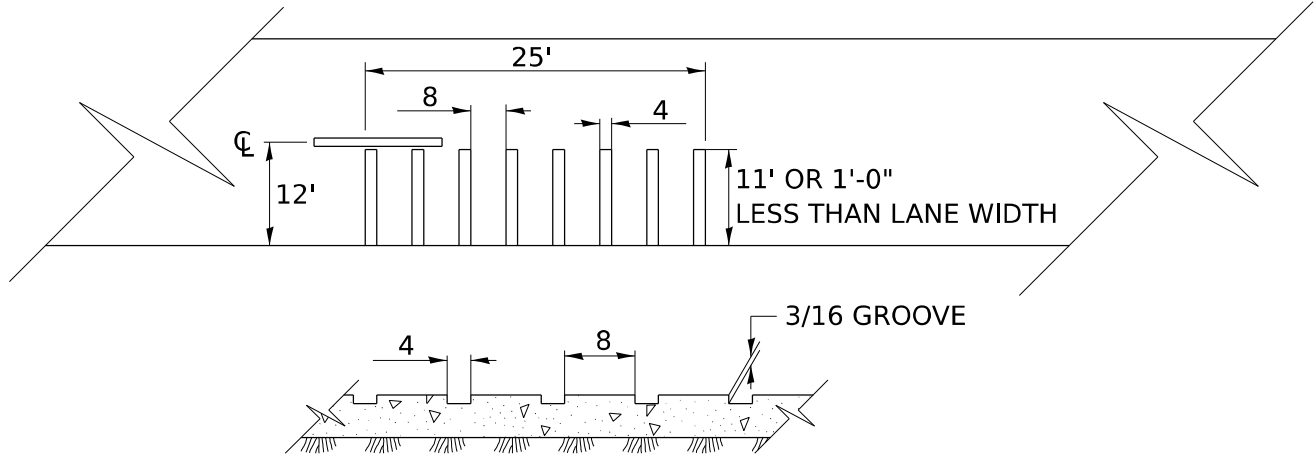
SCALE: SHEET 9 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	44
CONTRACT NO. 64V31			ILLINOIS FED. AID PROJECT	

RUMBLE RESURFACING



GROOVED



DETAIL "A"

NOTES

THE GROOVES SHALL BE CONSTRUCTED WITH A MILLING MACHINE CAPABLE OF COLD MILLING THE EXISTING SURFACE IN THE PATTERN SHOWN.

RUMBLE RESURFACING SHALL BE MEASURED FOR PAYMENT IN PLACE AND THE AREA COMPUTED IN SQUARE YARDS. THE LENGTH SHALL BE THE DISTANCE FROM OUTSIDE EDGE TO OUTSIDE EDGE OF THE GROOVE WHICH WILL BE APPROXIMATELY 25'. THE WIDTH SHALL BE 1' LESS THAN LANE WIDTH.

RUMBLE STRIPS SHALL BE CONSTRUCTED AS SHOWN AND PAID FOR PER SQUARE YARD AS RUMBLE RESURFACING.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-05-11

MODEL: Default
FILE NAME: X:\CH\2025\20250297-43\Design\CADD\Sheets\Plan\100% Submittal\Sheet 41 - Rumble Resurfacing Detail.dgn

GRÄEF
8501 W. Higgins Road Suite 280
Chicago, Illinois 60634 (773) 399-082

USER NAME = 2321	DESIGNED - CT	REVISED -
	DRAWN - CT	REVISED -
	CHECKED - JM	REVISED -
PLOT DATE = 2/27/2026 8:50:38 AM	DATE - 2/27/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REGION 2 DISTRICT 2 STANDARD			
SCALE:	SHEET 10	OF 10 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D2 SFY 2026	VARIOUS	45	45
CONTRACT NO. 64V31				
ILLINOIS FED. AID PROJECT				