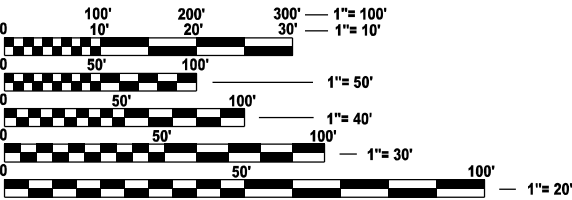


INDEX OF SHEETS

- 1 . COVER SHEET
- 2 . GENERAL NOTES
- 3 . SUMMARY OF QUANTITIES
- 4 - 6 . LOCATION MAPS
- 7 - 9 . SCHEDULES
- 10 - 11 . PAVEMENT MARKING DETAILS

HIGHWAY STANDARDS

- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701426-09 LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION FOR SPEEDS ≥ 45 MPH
- 701427-05 LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS ≤ 40 MPH
- 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

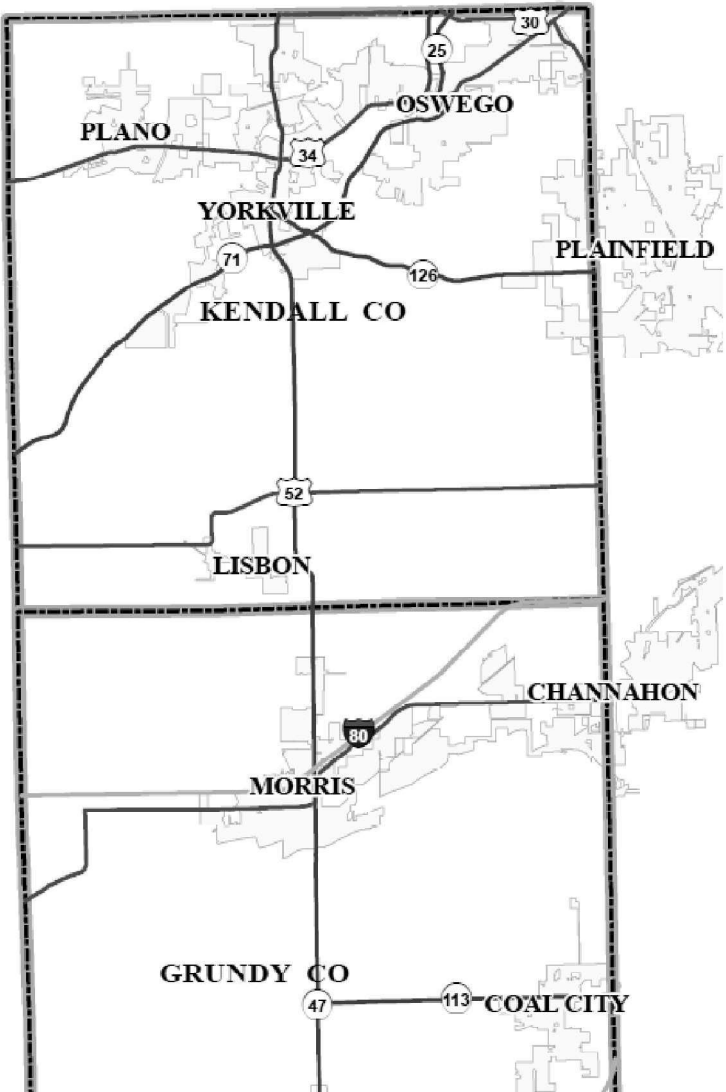


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

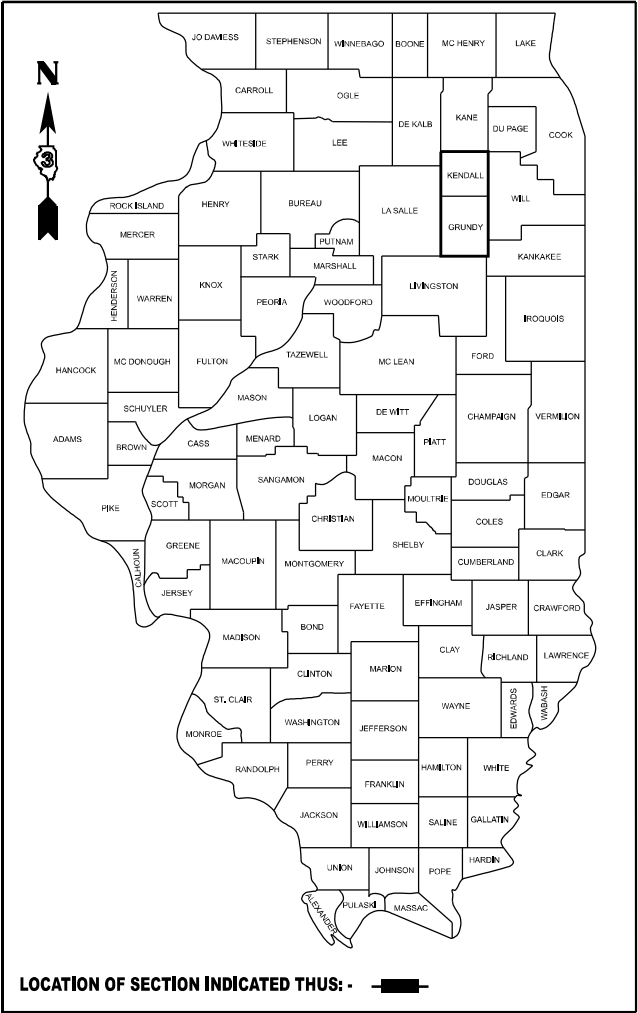
PROJECT ENGINEER JUNIOR SENAT
UNIT CHIEF RON WOODSHANK
DISTRICT 3 (815) 434-6131
CONTRACT NO. 66R26

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
**PROPOSED
HIGHWAY PLANS**
VARIOUS F.A.P. ROUTES VARIOUS
SECTION CONTRAST PAVEMENT MARKING 2025-4
PAVEMENT MARKING
GRUNDY AND KENDALL COUNTIES



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	CONTRAST PAVEMENT MARKING 2025-4	KEN & GRU	11	1
CONTRACT NO. 66R26				

D-93-047-25



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
Harry DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

PREFORMED PLASTIC PAVEMENT MARKING, TYPE "D", STANDARD - LINE 11" SHALL BE CONSIDERED AS "CONTRAST PAVEMENT MARKING". 8 INCH WIDE STRIPE (WHITE) BORDERED BY TWO 1½ INCH WIDE (BLACK) STRIPES.

ADDITIONAL CONSTRUCTION PROJECTS MAY BE UNDER CONTRACT WITHIN OR NEAR THE LIMITS OF THIS PROJECT WHEN IT IS IN FORCE. THE CONTRACTOR FOR THIS PROJECT SHALL COOPERATE WITH THE CONTRACTORS ON THE OTHER PROJECTS ACCORDING TO ARTICLE 105.08 OF THE STANDARD SPECIFICATIONS. CONTRACTS ANTICIPATED TO BE IN THE VICINITY OF THIS CONTRACT ARE:

CONTRACT 66R13 PAVEMENT PATCHING FROM SARAVANOS DR. TO US ROUTE 34 IN KENDALL COUNTY.

COMMITMENTS

NONE

FUNCTIONAL CLASSIFICATION
LOCATION 1
LASALLE COUNTY
URBAN
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 326 (IL ROUTE 47)
2023 ADT = 8,300
P.V. 64.2 % S.U. 6.9 % M.U. 28.9 %

FUNCTIONAL CLASSIFICATION
LOCATION 5
KENDALL COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 311 (IL ROUTE 71)
2023 ADT = 9,100
P.V. 91.2 % S.U. 3.0 % M.U. 5.8 %

FUNCTIONAL CLASSIFICATION
LOCATION 9
KENDALL COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 591 (US ROUTE 34)
2023 ADT = 16,300
P.V. 97.6 % S.U. 1.7 % M.U. 0.7 %

FUNCTIONAL CLASSIFICATION
LOCATION 2
LASALLE COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 326 (IL ROUTE 47)
2023 ADT = 6,900
P.V. 75.1 % S.U. 9.0 % M.U. 15.9 %

FUNCTIONAL CLASSIFICATION
LOCATION 6
KENDALL COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 311 (IL ROUTE 71)
2023 ADT = 20,800
P.V. 94.5 % S.U. 3.0 % M.U. 2.5 %

FUNCTIONAL CLASSIFICATION
LOCATION 10
KENDALL COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 591 (US ROUTE 34)
2023 ADT = 27,900
P.V. 94.7 % S.U. 3.7 % M.U. 1.6 %

FUNCTIONAL CLASSIFICATION
LOCATION 3
KENDALL COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 326 (IL ROUTE 47)
2023 ADT = 8,000
P.V. 70.0 % S.U. 10.6 % M.U. 19.4 %

FUNCTIONAL CLASSIFICATION
LOCATION 7
KENDALL COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 591 (US ROUTE 34)
2023 ADT = 22,400
P.V. 94.4 % S.U. 3.0 % M.U. 2.6 %

FUNCTIONAL CLASSIFICATION
LOCATION 4
KENDALL COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 326 (IL ROUTE 47)
2023 ADT = 24,800
P.V. 89.4 % S.U. 5.0 % M.U. 5.6 %

FUNCTIONAL CLASSIFICATION
LOCATION 8
KENDALL COUNTY
RURAL
OTHER PRINCIPAL ARTERIAL (OPA)
F.A.P. ROUTE 591 (US ROUTE 34)
2023 ADT = 17,500
P.V. 95.8 % S.U. 2.7 % M.U. 1.5 %

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

START & END DATES
OF CONSTRUCTION:

INSPECTORS:

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	USER NAME = ronald.woodshank		DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN - RW	REVISED -					VAR	CONTRAST PAVEMENT MARKING 2025-4	KEN & GRU	11	2
			CHECKED - JS	REVISED -					CONTRACT NO. 66R26				
	PLOT DATE = 1/15/2025		DATE - 11/19/2024	REVISED -		SCALE:	SHEET 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				100% STATE		100% STATE
				GRUNDY COUNTY		KENDALL COUNTY
				PAVEMENT MARKING	PAVEMENT MARKING	PAVEMENT MARKING
				0021	0021	0021
				RURAL	URBAN	RURAL
67100100	MOBILIZATION	L SUM	1	0.33	0.33	0.34
78004655	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 11"	FOOT	70169	1840	10165	58164
78011060	GROOVING FOR RECESSED PAVEMENT MARKING 12"	FOOT	64441	1840	10165	52436
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	378	42	42	294

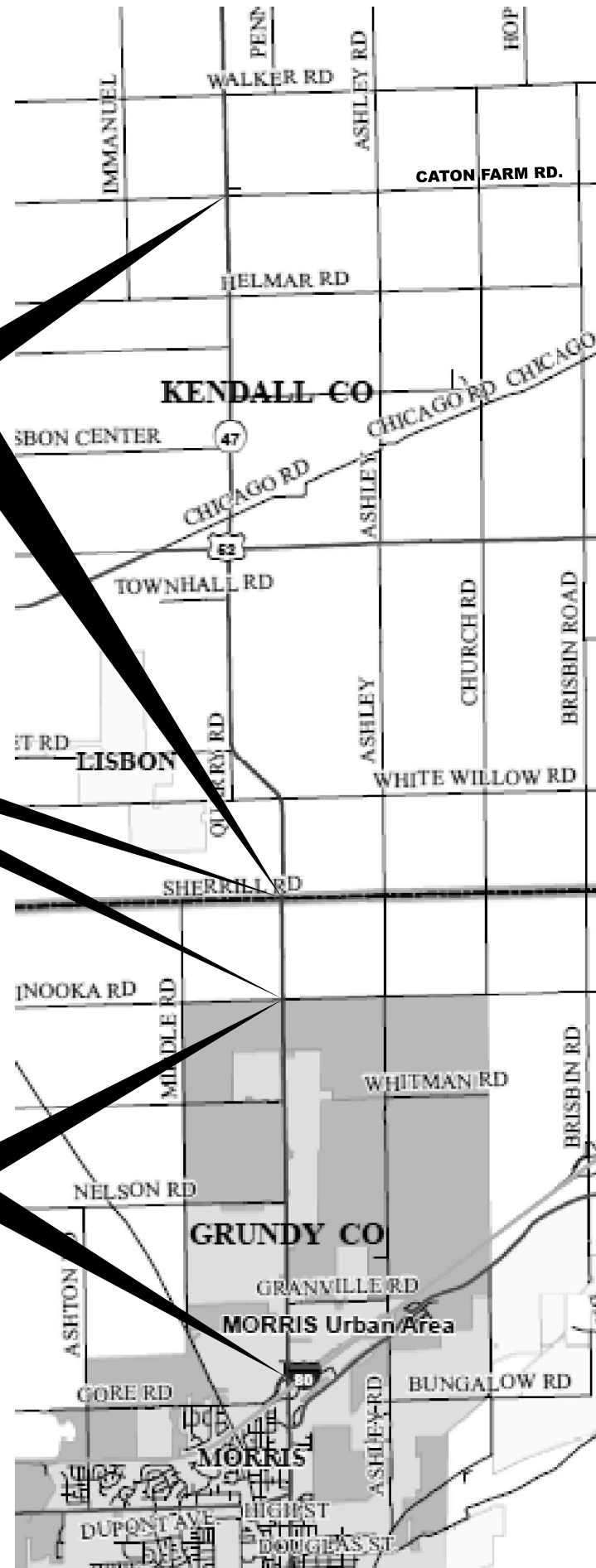
	USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CHECKED - JS	REVISED -					CONTRACT NO. 66R26				
	PLOT DATE = 1/15/2025	DATE - 11/19/2024	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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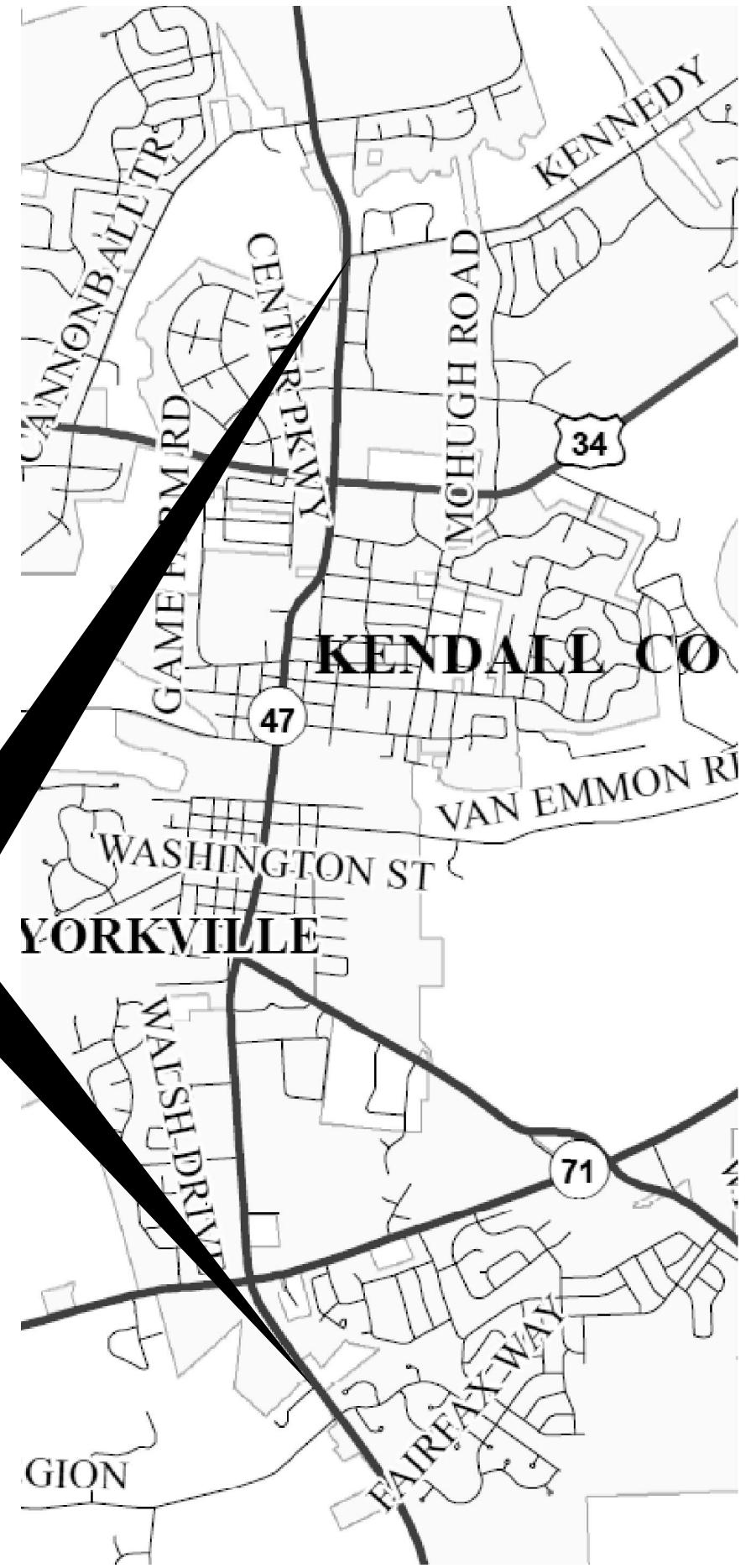
LOCATION NO. 3
IL ROUTE 47
KENDALL COUNTY
FROM GRUNDY CO. LN.
TO CATON FARM RD.

LOCATION NO. 2
IL ROUTE 47
GRUNDY COUNTY
FROM MINOOKA RD.
TO KENDAL CO. LN.
(RURAL)

LOCATION NO. 1
IL ROUTE 47
GRUNDY COUNTY
FROM GORE RD. TO
MINOOKA RD.
(URBAN)



LOCATION NO. 4
IL ROUTE 47
KENDALL COUNTY
FROM SARAVANOS DR.
TO KENNEDY



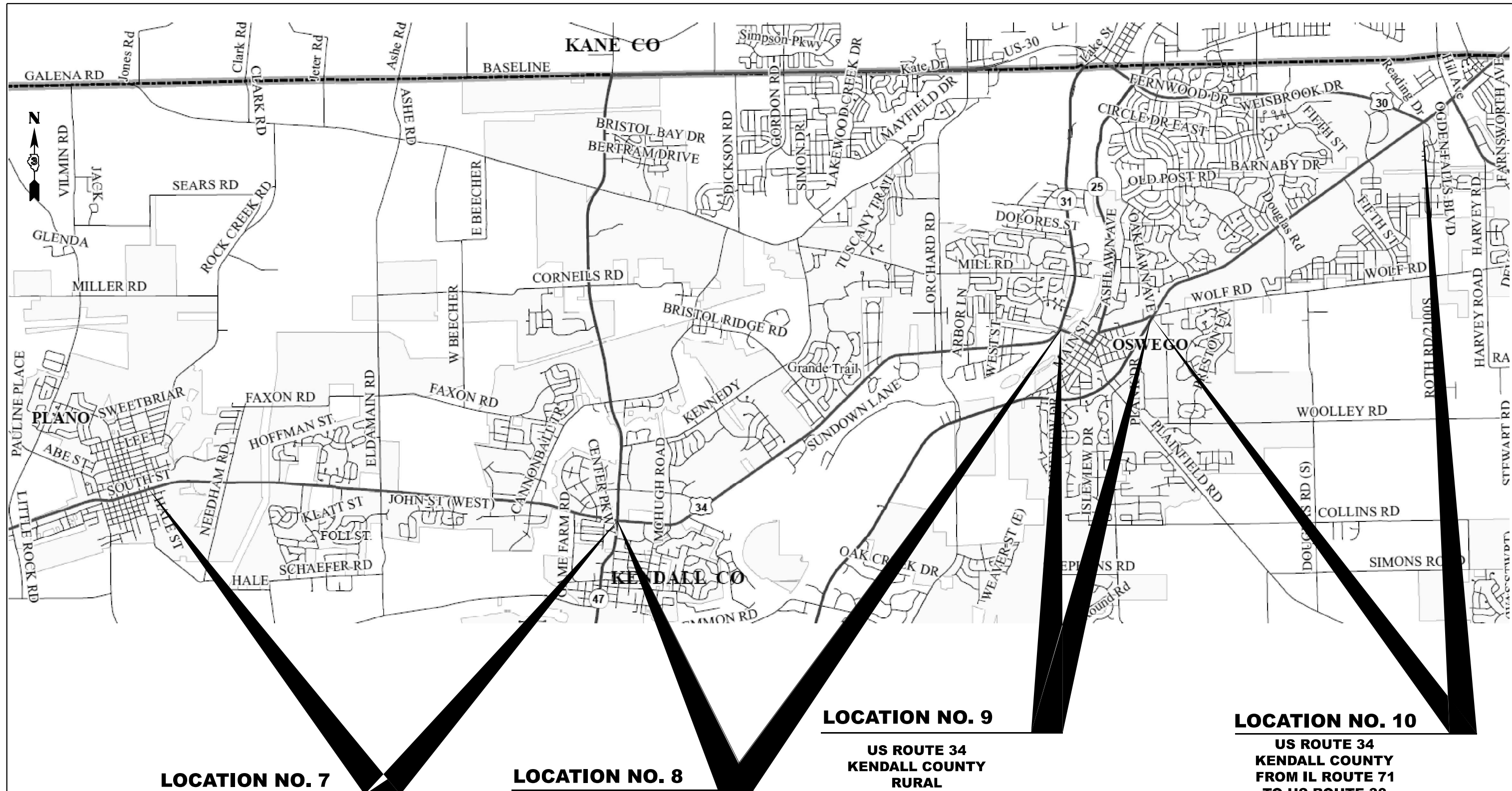
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP
IL ROUTE 47

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	CONTRAST PAVEMENT MARKING 2025-4	KEN & GRU	11	4
CONTRACT NO. 66R26				
ILLINOIS FED. AID PROJECT				

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FILE NAME	USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION MAP US ROUTE 34				F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RW	REVISED -		VAR	CONTRAST PAVEMENT MARKING 2025-4		KEN & GRU	11	6				
		CHECKED - JS	REVISED -		CONTRACT NO. 66R26									
	PLOT DATE = 1/15/2025	DATE - 11/19/2024	REVISED -		SCALE:	SHEET 3	OF 3	SHEETS	STA.	TO STA.				

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SCHEDULE - IL ROUTE 47

LOCATION			PREFORMED PLASTIC PAVEMENT MARKING TYPE D - STANDARD - LINE 11"		GROOVING FOR RECESSED PAVEMENT MARKING
			FOOT	FOOT	FOOT
			TURN LANE LINES (WHITE)	TURN SKIP-DASH (WHITE)	
GRUNDY COUNTY - URBAN					
I-80	TO	GORE RD	720	188	908
GORE RD.	TO	COSTCO ENT/MALL DR.	515	146	661
COSTCO ENT/MALL DR.	TO	GRANVILLE RD.	1520	210	1730
GRANVILLE RD.	TO	PROLOGIS ENT.	2400	164	2564
PROLOGIS ENT.	TO	NELSON RD.	1472	324	1796
NELSON RD.	TO	AIRPORT RD.	890	242	1132
AIRPORT RD.	TO	MINOOKA RD.	1114	260	1374
GRUNDY COUNTY URBAN SUBTOTAL			8631	1534	10165
GRUNDY COUNTY - RURAL					
MINOOKA RD.	TO	SHERILL RD (COUNTY LINE)	1540	300	1840
GRUNDY COUNTY RURAL SUBTOTAL			1540	300	1840
GRUNDY COUNTY TOTAL			12005		12005
KENDALL COUNTY - RURAL					
SHERILL RD (COUNTY LINE)	TO	WHITEWILLOW RD.	500	116	616
WHITEWILLOW RD.	TO	JOLIET RD.	560	130	690
JOLIET RD.	TO	TOWNHALL RD.	2510	570	3080
TOWNHALL RD.	TO	US ROUTE 52	1978	406	2384
US ROUTE 52	TO	CHICAGO RD.	1386	224	1610
CHICAGO RD.	TO	LISBON CENTRAL RD.	588	132	720
LISBON CENTRAL RD.	TO	PLATTVILLE RD.	800	162	962
PLATTVILLE RD.	TO	NEWARK RD.	1112	102	1214
NEWARK RD.	TO	HELMAR RD.	866	198	1064
HELMAR RD.	TO	CATON FARM RD.	572	88	660
SARAVANOS DR.	TO	IL ROUTE 71	295	90	384
IL ROUTE 71	TO	GREENBRIAR RD.	1860	371	2232
GREENBRIAR RD.	TO	IL ROUTE 126	210	78	288
IL ROUTE 126	TO	FOX RD.	420	76	496
FOX RD.	TO	HYDRAULIC ST.	430	82	512
HYDRAULIC ST.	TO	MAIN ST.	130	28	158
MAIN ST.	TO	SOMINAUK ST.	120	12	132
SOMINAUK ST.	TO	US ROUTE 34	1642	230	1872
NORTHBOUND IL ROUTE 47	TO	WESTBOUND US ROUTE 34		40	40
SOUTHBOUND IL ROUTE 47	TO	EASTBOUND US ROUTE 34		44	44
US ROUTE 34	TO	COUNTRYSIDE	1846	210	2056
COUNTRYSIDE	TO	KENNEDY	1120	234	1354
KENDALL COUNTY SUBTOTAL			18945	3,623	22568
KENDALL COUNTY TOTAL			22568		22568

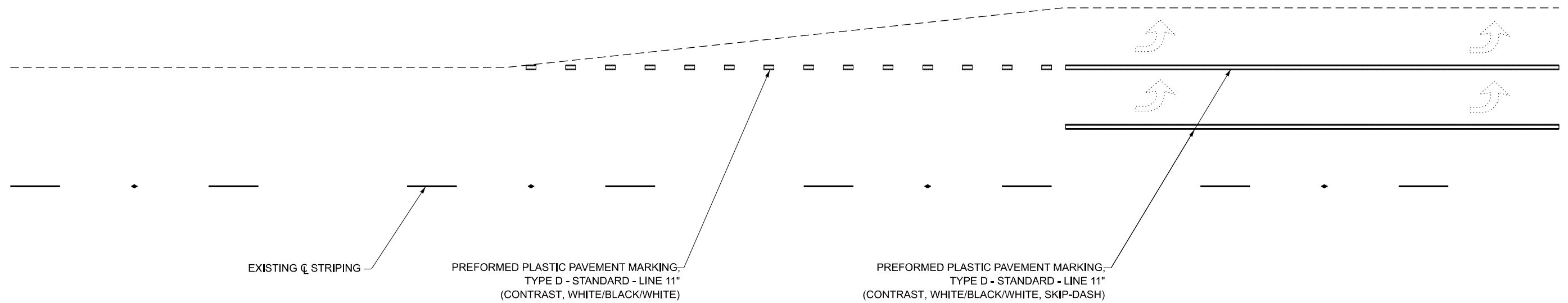
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	PLOT DATE = 1/15/2025	DATE - 11/19/2024	REVISED -		SCALE:	SHEET 1	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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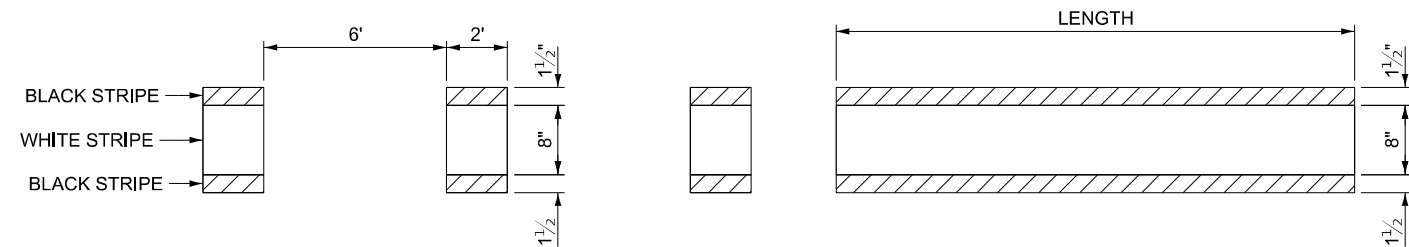
SCHEDULE - US ROUTE 34

LOCATION			PREFORMED PLASTIC PAVEMENT MARKING		GROOVING FOR RECESSED
			TYPE D - STANDARD - LINE 11"		PAVEMENT MARKING
			FOOT	FOOT	FOOT
			TURN LANE LINES (WHITE)	TURN SKIP-DASH (WHITE)	
KENDALL COUNTY - RURAL					
LEW ST. (IN PLANO)	TO	WAUBONSEE DR.	1600	152	1752
WAUBONSEE DR.	TO	LAKEWOOD SPRINGS	865	216	1081
LAKEWOOD SPRINGS	TO	ELDAMAIN RD.	754	158	912
ELDAMAIN RD.	TO	BEECHER RD.	1290	282	1572
BEECHER RD.	TO	ISABEL DR.	1084	168	1252
ISABEL DR.	TO	CANNONBALL TRAILK	1035	178	1213
CANNONBALL TRAILK	TO	GAME FARM RD.	544	108	652
GAME FARM RD.	TO	IL ROUTE 47	1650	242	1892
US ROUTE 34 WESTBOUND	TO	IL ROUTE 47 NORTHBOUND		40	40
US ROUTE 34 EASTBOUND	TO	IL ROUTE 47 SOUTHBOUND		40	40
IL ROUTE 47 NORTHBOUND	TO	US ROUTE 34 WESTBOUND		40	40
IL ROUTE 47 SOUTHBOUND	TO	US ROUTE 34 EASTBOUND		40	40
SUBTOTALS			8822	1664	10486
IL ROUTE 47	TO	MARKETPLACE DR.	1450	170	1620
MARKETPLACE DR.	TO	MCHUGH RD.	270	94	365
MCHUGH RD.	TO	COUNTRYSIDE PKWY	640	140	780
COUNTRYSIDE PKWY	TO	AUTUMN CREEK	835	184	1016
AUTUMN CREEK	TO	BRISTOL RIDGE	860	76	936
BRISTOL RIDGE	TO	AMERICAN WAY	442	88	530
AMERICAN WAY	TO	O'BRIEN WAY	474	92	566
O'BRIEN WAY	TO	ORCHARD RD.	930	110	1040
ORCHARD RD.	TO	ARBOR LANE	385	80	465
ARBOR LANE	TO	IL ROUTE 31	350	56	406
SUBTOTALS			6636	1090	7724
IL ROUTE 31	TO	ADAMS ST.	410		410
ADAMS ST.	TO	MAIN ST.			
MAIN ST.	TO	MADISON ST.	110		110
WASHINGTON ST.	TO	IL ROUTE 25	242	18	260
IL 25 (LEG)			110	34	144
IL ROUTE 25	TO	US ROUTE 45/IL 71	575		575
SUBTOTALS			1447	52	1499
IL ROUTE 71	TO	BOULDER HILL PASS	640	154	794
DOUGLAS RD.	TO	MASON SQ. RD.	1064	212	1276
MASON SQ. RD.	TO	HERITAGE DR.	812	120	932
HERITAGE DR.	TO	PRAIRE MARKET RD.	385	98	485
PRAIRE MARKET RD.	TO	5TH ST.	369	96	465
5TH ST.	TO	KENDALL RD.	738	152	890
KENDALL RD.	TO	US ROUTE 30	703	190	893
SUBTOTALS			4711	1022	5735
US ROUTE 34 TOTALS			25444		25444

	USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES US ROUTE 34			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RW	REVISED -					VAR	CONTRAST PAVEMENT MARKING 2025-4	KEN & GRU	11	9
		CHECKED - JS	REVISED -					CONTRACT NO. 66R26				
	PLOT DATE = 1/15/2025	DATE - 11/19/2024	REVISED -		SCALE:	SHEET 3	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



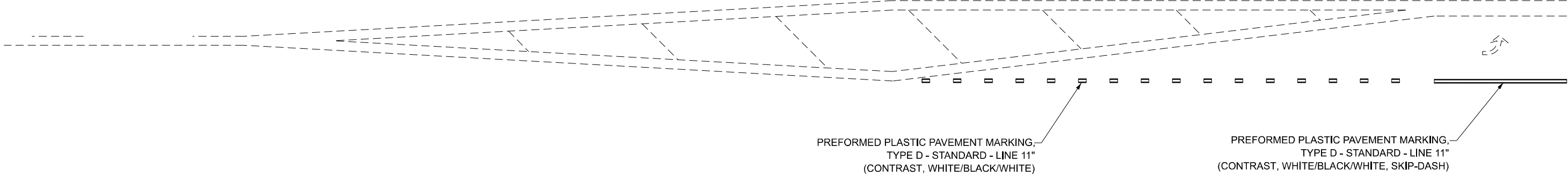
TURN LANES



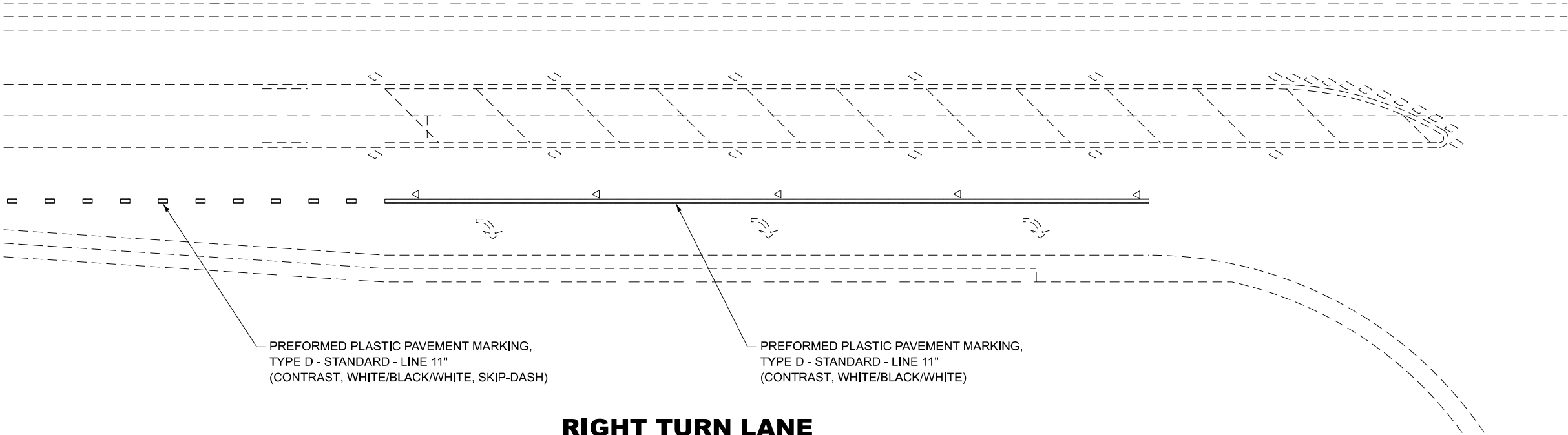
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		DRAWN - RW	REVISED -						VAR	CONTRAST PAVEMENT MARKING 2025-4	KEN & GRU	11	10
		CHECKED - JS	REVISED -		CONTRACT NO. 66R26								
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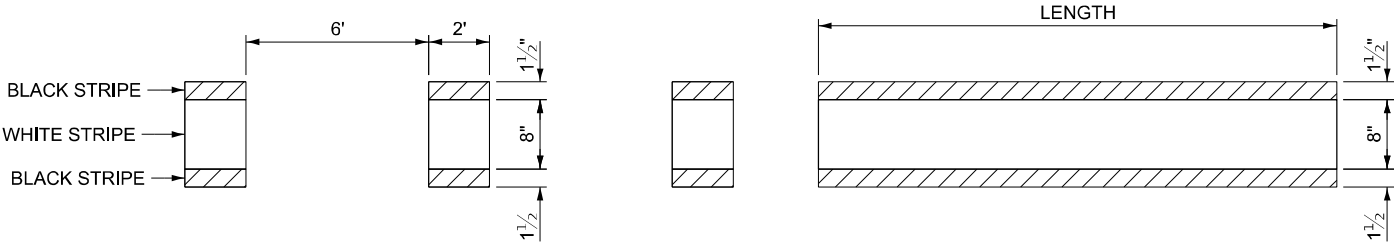
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LEFT TURN LANE



RIGHT TURN LANE



DETAIL

	USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RW	REVISED -					VAR	CONTRAST PAVEMENT MARKING 2025-4	KEN & GRU	11	11
		CHECKED - JS	REVISED -					CONTRACT NO. 66R26				
	PLOT DATE = 1/15/2025	DATE - 11/19/2024	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	