

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	1
		ILLINOIS	CONTRACT NO. 72F42	

D-96-057-12

FOR INDEX OF SHEETS, SEE SHEET NO. 2

ROADWAY CLASSIFICATION

ROADWAY CLASSIFICATION: OTHER PRINC ART

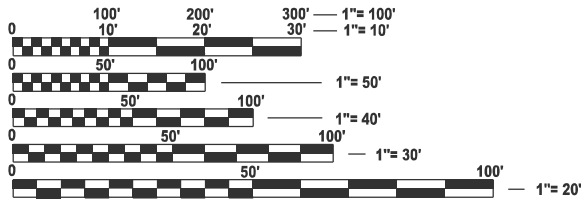
AVERAGE DAILY TRAFFIC YEAR 2023

ADT: 23112, MU=0.80%, SU=2.70%, PV=96.51%

**PROPOSED
HIGHWAY PLANS**
FAP 610, FAU 7997
(MACARTHUR, STANFORD)
SECTION 21RS-11,(G)RS-17

**SMART OVERLAY
SANGAMON COUNTY**

C-96-057-12

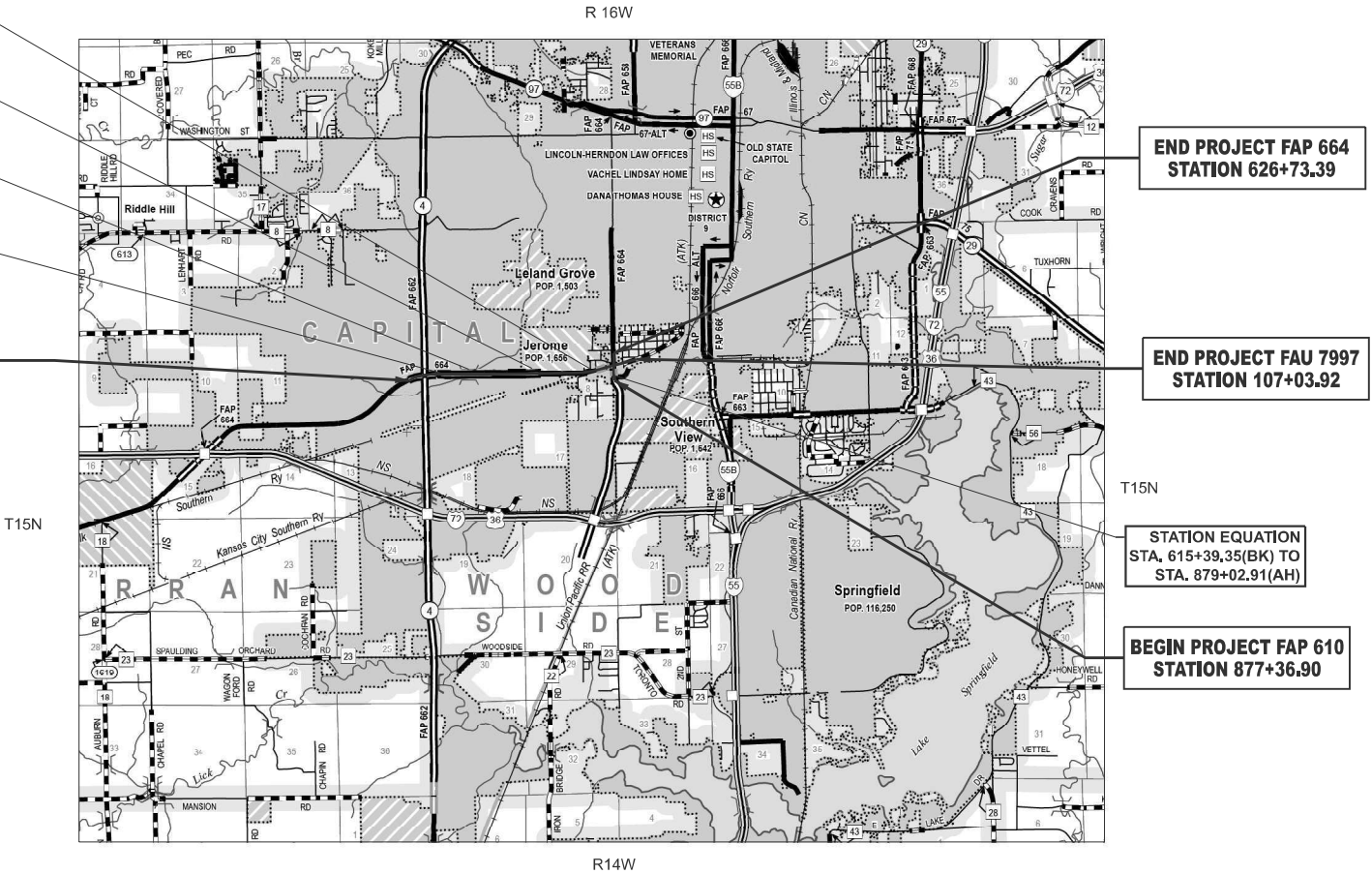


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER : JAY EDWARDS (217) 785-0597
PROJECT MANAGER : JONATHAN COX (217) 782-1378
: ANDREW CISLER (217) 524-0946

CONTRACT NO. 72F42



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 20, 2025
Lora Renney, CAE
REGIONAL ENGINEER

May 9, 2025
Scott A. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT

May 9, 2025
Gary J. Barry
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

- 1 NO PASSING ZONES SHALL BE FIELD VERIFIED AND DOCUMENTED BY THE RESIDENT ENGINEER. THE RESIDENT ENGINEER SHALL NOTIFY THE BUREAU OF OPERATIONS IF THEY HAVE CONCERNS WITH ANY NO PASSING ZONES AND AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS AT 217-785-5306.

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
606001-08	CONCRETE CURB TYPE B & COMBINATION CONCRETE CURB AND GUTTER
701601-09	URBAN LANE CLOSURE MULTILANE, 1W 2W WITH NONTRAVERSABLE MEDIAN
701602-10	URBAN LANE CLOSURE MULTILANE, 2W WITH BI-DIRECTIONAL LEFT TURN LANE
701606-10	URBAN LANE CLOSURE MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE MULTILANE INTERSECTION
701901-10	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782001-01	CURB REFLECTORS
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH

RATE TABLE

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.	
HMA SURFACE	.056 TONS/(SQYD*IN)
BITUMINOUS MATERIALS (TACK COAT):	0.05 LBS/SQ FT (MILLED SURFACE)

COMMITMENTS

NONE

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, LISTS OF STANDARDS, GENERAL NOTES AND COMMITMENTS
3-5	SUMMARY OF QUANTITIES (3)
6-9	SCHEDULE OF QUANTITIES (4)
10-25	TYPICAL SECTIONS (16)
26-38	PLAN SHEETS (13)
39-54	PAVEMENT MARKING SHEETS (16)

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE

LOCATIONS:	
MIXTURE USE(S):	HMA SURFACE COURSE
AC/PG:	SBS PG 76-28
DESIGN AIR VOIDS:	4.0% @ N DESIGN = 80
MIXTURE COMPOSITION (GRADATION MIXTURE)	SMA 9.5
FRICTION AGGREGATE:	MIX "E"
QUALITY MANAGEMENT	QCP
SUBLOT SIZE:	1,000 TONS
MTD:	YES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINED

February 26,

20

25



ENGINEER OF OPERATIONS

EXAMINED

March 11,

20

25



ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED

March 11,

20

25



ENGINEER OF PROGRAM DEVELOPMENT

REV - MS

MODEL: 72F42 General Notes (Sheet)
FILE NAME: c:\pw\work\pwtollandrew.cisler@illinois.gov\41009866\0672F42-shr-gennotes.dgn

	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A.P RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					664	21RS-11,(GRS-17	SANGAMON	54	2
		CHECKED -	REVISED -		SCALE:			CONTRACT NO. 72F42				
	PLOT DATE = 2/14/2025	DATE -	REVISED -		SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: 72F42 SQQ [Sheet]
FILE NAME: c:\pwworking\dotcom\wd1009866\DOT72F42-ah-SQQ.dgn

				6-02049-0000	6-01052-0100	6-01052-0100	6-01052-0100
				NHPP FUNDING	NHPP FUNDING	NHPP FUNDING	NHPP FUNDING
				100% STATE WABASH AVE	100% STATE MACARTHUR BLVD	80% STATE 20% CITY S MACARTHUR BLVD	80% STATE 20% CITY STANFORD AVE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	ROADWAY
				0005	0005	0005	0005
				URBAN	URBAN	URBAN	URBAN
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	52592	43879	3885	2772	2056
40600372	LONGITUDINAL JOINT SEALANT, HALF-WIDTH	FOOT	136187	115710	9968	5902	4607
40600405	MATERIAL TRANSFER DEVICE	TON	9817	8191	725	517	384
40605024	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "E", N80	TON	9817	8191	725	517	384
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	116871	97509	8633	6160	4569
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	65	65			
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	65	65			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	4	1	1	
67100100	MOBILIZATION	L SUM	1	0.8	0.1	0.1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1			
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	0.9	0.1		
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	0.9	0.1		
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	0.9	0.1		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.9	0.1		

REV - MS

USER NAME = JOnathan.Cox	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(GRS-17	SANGAMON	54	3
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: 72F42 SOQ-1 [Sheet]
FILE NAME: c:\pw_work\pwwid\andrew.cisler@illinois.gov\1009866\672F42-shit-SOQ.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-02049-0000	6-01052-0100	6-01052-0100	6-01052-0100
				NHPP FUNDING	NHPP FUNDING	NHPP FUNDING	NHPP FUNDING
				100% STATE WABASH AVE	100% STATE MACARTHUR	80% STATE 20% CITY S MACARTHUR BLVD	80% STATE 20% CITY STANFORD AVE
				ROADWAY	BLVD ROADWAY	ROADWAY	ROADWAY
				0005	0005	0005	0005
				URBAN	URBAN	URBAN	URBAN
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5	5			
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	400	280	120		
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	0.8	0.1	0.1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	6042	5062	498	251	231
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2014	1687	166	84	77
* 78004600	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS	SQ FT	3253	2613	328	187	125
* 78004625	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 5"	FOOT	33940	30028	1722	1132	1058
* 78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 6"	FOOT	22063	17498	2144	1411	1010
* 78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 8"	FOOT	2599	1928	283	176	212
* 78004660	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 12"	FOOT	1038	1038			
* 78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 24"	FOOT	1453	1084	138	137	94
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	3253	2613	328	187	125
* 78011030	GROOVING FOR RECESSED PAVEMENT MARKING 6"	FOOT	33940	30028	1722	1132	1058
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	22004	17439	2144	1411	1010

REV - MS

* SPECIALTY ITEM

USER NAME = andrew.cisler	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(GRS-17	SANGAMON	54	4
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: 72F42 Schedule [Sheet]
FILE NAME: c:\pwworking\pwworking\1009866\672F42-sh1-schedule.dgn

					40600290	44000155	40600372	40605024	40600405
LOCATION			LENGTH (FOOT)	AREA BY CAD	BITUMINOUS MATERIALS (TACK COAT) MILLING	HMA SURFACE REM 1 1/2"	LONGITUDINAL JOINT SEALANT HALF-WIDTH	POLY HMA SURFACE CRSE SMA 9.5, MIX "E" N80	MATERIAL TRANSFER DEVICE
				(SQ FT)					
FAP 664 (WABASH AVE)					POUND	SQ YD	FOOT	TON	TON
492+79.38	TO	492+89.38	10.00	681.1	34.1	75.7	100.0	6.4	6.4
492+89.38	TO	497+00.00	410.62	33,847.0	1,692.4	3,760.8	4,516.8	315.9	315.9
497+00.00	TO	502+00.00	500.00	37,326.3	1,866.3	4,147.4	5,500.0	348.4	348.4
502+00.00	TO	508+00.00	600.00	54,004.9	2,700.2	6,000.5	7,200.0	504.0	504.0
508+00.00	TO	512+00.00	400.00	34,894.0	1,744.7	3,877.1	4,800.0	325.7	325.7
512+00.00	TO	512+86.14	86.14	9,865.3	493.3	1,096.1	1,033.7	92.1	92.1
PAVING OMISSION STA. 512+86.14 TO STA. 514+10.61									
514+10.61	TO	515+00.00	89.39	9,986.3	499.3	1,109.6	1,072.7	93.2	93.2
515+00.00	TO	519+00.00	400.00	37,725.0	1,886.3	4,191.7	5,600.0	352.1	352.1
519+00.00	TO	521+74.15	274.15	24,267.0	1,213.4	2,696.3	3,289.8	226.5	226.5
STA. 521+74.15 (BK)= STA.521+79.92 (AH)									
521+79.92	TO	525+00.00	320.08	19,588.0	979.4	2,176.4	2,560.6	182.8	182.8
525+00.00	TO	530+00.00	500.00	40,481.6	2,024.1	4,498.0	5,000.0	377.8	377.8
530+00.00	TO	535+00.00	500.00	35,033.8	1,751.7	3,892.6	4,000.0	327.0	327.0
535+00.00	TO	541+00.00	600.00	33,328.5	1,666.4	3,703.2	3,600.0	311.1	311.1
541+00.00	TO	547+00.00	600.00	36,640.6	1,832.0	4,071.2	3,600.0	342.0	342.0
547+00.00	TO	552+00.00	500.00	35,828.8	1,791.4	3,981.0	5,000.0	334.4	334.4
552+00.00	TO	554+99.18	299.18	16,985.4	849.3	1,887.3	1,795.1	158.5	158.5
STA. 554+99.18 (BK)= STA. 555+00.00 (AH)									
555+00.00	TO	558+00.00	300.00	16,598.7	829.9	1,844.3	1,800.0	154.9	154.9
558+00.00	TO	563+00.00	500.00	36,632.4	1,831.6	4,070.3	5,000.0	341.9	341.9
563+00.00	TO	570+00.00	700.00	65,826.4	3,291.3	7,314.0	8,400.0	614.4	614.4
570+00.00	TO	575+00.00	500.00	38,370.0	1,918.5	4,263.3	5,000.0	358.1	358.1
575+00.00	TO	577+99.99	299.99	16,325.3	816.3	1,813.9	2,399.9	152.4	152.4
STA. 577+99.99 (BK)= STA. 578+00.00 (AH)									
578+00.00	TO	580+00.00	200.00	10,502.7	525.1	1,167.0	1,600.0	98.0	98.0
580+00.00	TO	584+00.00	400.00	21,208.3	1,060.4	2,356.5	3,200.0	197.9	197.9
584+00.00	TO	591+00.00	700.00	38,958.5	1,947.9	4,328.7	5,600.0	363.6	363.6
591+00.00	TO	597+00.00	600.00	31,211.7	1,560.6	3,468.0	4,800.0	291.3	291.3
597+00.00	TO	603+08.51	608.51	31,819.3	1,591.0	3,535.5	4,868.1	297.0	297.0
STA. 603+08.51 (BK)= STA. 83+28.31 (AH)									
83+20.31	TO	86+00.00	271.69	15,646.4	702.3	1,730.5	2,173.5	146.0	146.0
86+00.00	TO	95+00.00	900.00	57,713.0	2,885.7	6,412.6	7,200.0	538.7	538.7
95+00.00	TO	100+00.00	500.00	36,286.0	1,814.3	4,031.8	5,000.0	338.7	338.7
				SUB TOTAL WABASH AVE	43,879	97,509	115,710	8,191	8,191
FAP 664 (WABASH AVE/MACARTHUR BLVD)									
100+00.00	TO	101+45.00	145.00	16,645.0	832.3	1,849.4	1,450.0	155.4	155.4
FAP 664 (MACARTHUR BLVD)									
619+63.58	TO	626+73.39	709.81	61,054.0	3,052.7	6,783.8	8,517.7	569.8	569.8
				SUB TOTAL MACARTHUR BLVD	3,885	8,633	9,968	725	725
FAP 610 (MACARTHUR BLVD)									
877+36.90	TO	879+02.91	166.01	17,363.00	868.2	1,929.2	1,660.1	162.1	162.1
STA. 879+02.91 (BK)= STA. 615+39.35 (AH)									
615+39.35	TO	619+63.58	424.23	38,075.00	1,903.8	4,230.6	4,242.3	355.4	355.4
				SUB TOTAL MACARTHUR BLVD-1	2,772	6,160	5,902	517	517
FAU 7997 (STANFORD AVE)									
102+43.21	TO	107+03.92	460.71	41,117.00	2,055.9	4,568.6	4,607.1	383.8	383.8
				SUB TOTAL STANFORD AVE	2,056	4,569	4,607	384	384
				TOTAL	52,592	116,871	136,187	9,817	9,817

	44000500	60605000
LOCATION	COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE B- 6.24
FAP 664 (WABASH AVE)	FOOT	FOOT
STA 500+35 TO STA 501+00 RT	65	65
TOTAL	65	65

	USER NAME = JOnathan.Cox		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -					664	21RS-11,(G)RS-17	SANGAMON	54	6
			CHECKED -	REVISED -					CONTRACT NO. 72F42				
	PLOT DATE = 3/14/2025		DATE -	REVISED -		SCALE:	SHEET 1	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT		

MODEL: 72F42 Schedule-1 [Sheet]
FILE NAME: c:\pwwork\pwwork\andrew.cisler@illinois.gov\d1009668D672F42-sh1-schedule.dgn

				70300100	70300150
LOCATION				SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
				CENTERLINE	CENTERLINE
FAP 664 (WABASH AVE)				FOOT	SQ FT
492+79.38	TO	492+89.38	10.00	3.0	1.0
492+89.38	TO	497+00.00	410.62	164.2	54.7
497+00.00	TO	502+00.00	500.00	200.0	66.7
502+00.00	TO	508+00.00	600.00	240.0	80.0
508+00.00	TO	512+00.00	400.00	200.0	66.7
512+00.00	TO	515+00.00	300.00	150.0	50.0
515+00.00	TO	519+00.00	400.00	200.0	66.7
519+00.00	TO	521+74.15	274.15	137.1	45.7
STA. 521+74.15 (BK)= STA.521+79.92 (AH)					
521+79.92	TO	525+00.00	320.08	96.0	32.0
525+00.00	TO	530+00.00	500.00	200.0	66.7
530+00.00	TO	535+00.00	500.00	200.0	66.7
535+00.00	TO	541+00.00	600.00	120.0	40.0
541+00.00	TO	547+00.00	600.00	180.0	60.0
547+00.00	TO	552+00.00	500.00	200.0	66.7
552+00.00	TO	554+99.18	299.18	89.8	29.9
STA. 554+99.18 (BK)= STA. 555+00.00 (AH)					
555+00.00	TO	558+00.00	300.00	90.0	30.0
558+00.00	TO	563+00.00	500.00	200.0	66.7
563+00.00	TO	570+00.00	700.00	350.0	116.7
570+00.00	TO	575+00.00	500.00	250.0	83.3
575+00.00	TO	577+99.99	299.99	90.0	30.0
STA. 577+99.99 (BK)= STA. 578+00.00 (AH)					
578+00.00	TO	580+00.00	200.00	60.0	20.0
580+00.00	TO	584+00.00	400.00	160.0	53.3
584+00.00	TO	591+00.00	700.00	280.0	93.3
591+00.00	TO	597+00.00	600.00	240.0	80.0
597+00.00	TO	603+08.51	608.51	243.4	81.1
STA. 603+08.51 (BK)= STA. 83+28.31 (AH)					
83+28.31	TO	86+00.00	271.69	108.7	36.2
86+00.00	TO	95+00.00	900.00	360.0	120.0
95+00.00	TO	100+00.00	500.00	250.0	83.3
WABASH AVE AFTER SURFACE COURSE SUBTOTAL				5,062.2	1,687.4
WABASH AVE SUBTOTAL				5,062	1,687
FAP 664 (WABASH AVE/MACARTHUR BLVD)					
100+00.00	TO	101+45.00	145.00	72.5	24.2
FAP 664 (MACARTHUR BLVD)					
619+63.58	TO	626+73.39	709.81	425.9	142.0
MACARTHUR BLVD AFTER SURFACE COURSE SUBTOTAL				498.4	166.1
MACARTHUR BLVD SUBTOTAL				498	166
FAP 610 (MACARTHUR BLVD)					
877+36.90	TO	879+02.91	166.01	49.8	16.6
STA. 879+02.91 (BK)= STA. 615+39.35 (AH)					
615+39.35	TO	619+41.52	402.17	201.1	67.0
MACARTHUR BLVD AFTER SURFACE COURSE SUBTOTAL				250.9	83.6
MACARTHUR BLVD SUBTOTAL				251	84
FAU 7997 (STANFORD AVE)					
102+43.21	TO	107+03.92	460.71	230.4	76.8
STANFORD AVE AFTER SURFACE COURSE SUBTOTAL				230.4	76.8
STANFORD AVE SUBTOTAL				231	77
AFTER SURFACE COURSE SUB TOTAL				6,042	2,014
TOTAL				6,042	2,014

				78100100			78300200
LOCATION			LENGTH	RAISED REFLECTIVE PAVEMENT MARKER ONE WAY CRYSTAL	RAISED REFLECTIVE PAVEMENT MARKER ONE WAY AMBER	RAISED REFLECTIVE PAVEMENT MARKER TWO WAY AMBER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
FAP 664 (WABASH AVE)			FOOT	EACH	EACH	EACH	EACH
492+79.38	TO	492+89.38	10.00	2			2
492+89.38	TO	497+00.00	410.62	59	8	8	75
497+00.00	TO	502+00.00	500.00	36	16	10	62
502+00.00	TO	508+00.00	600.00	63	4	6	73
508+00.00	TO	512+00.00	400.00	23			23
512+00.00	TO	515+00.00	300.00	8			8
515+00.00	TO	519+00.00	400.00	24	4		28
519+00.00	TO	521+74.15	274.15	14	8		22
STA. 521+74.15 (BK)= STA.521+79.92 (AH)							
521+79.92	TO	525+00.00	320.08	12	4		16
525+00.00	TO	530+00.00	500.00	36	4		40
530+00.00	TO	535+00.00	500.00	22			22
535+00.00	TO	541+00.00	600.00	17			17
541+00.00	TO	547+00.00	600.00	25	4		29
547+00.00	TO	552+00.00	500.00	28	8		36
552+00.00	TO	554+99.18	299.18	11			11
STA. 554+99.18 (BK)= STA. 555+00.00 (AH)							
555+00.00	TO	558+00.00	300.00	9			9
558+00.00	TO	563+00.00	500.00	26	6		32
563+00.00	TO	570+00.00	700.00	62			62
570+00.00	TO	575+00.00	500.00	25			25
575+00.00	TO	577+99.99	299.99	10	5	6	21
STA. 577+99.99 (BK)= STA. 578+00.00 (AH)							
578+00.00	TO	580+00.00	200.00	8		10	18
580+00.00	TO	584+00.00	400.00	10		20	30
584+00.00	TO	591+00.00	700.00	20		36	56
591+00.00	TO	597+00.00	600.00	18		27	45
597+00.00	TO	603+08.51	608.51	16		32	48
STA. 603+08.51 (BK)= STA. 83+28.31 (AH)							
83+28.31	TO	86+00.00	271.69	5		8	13
86+00.00	TO	95+00.00	900.00	33	8	18	59
95+00.00	TO	100+00.00	500.00	21			21
	SUB TOTAL WABASH AVE			643	79	181	903
	SUB TOTAL WABASH AVE			903			903
FAP 664 (WABASH AVE/MACARTHUR BLVD)							
100+00.00	TO	101+45.00	145.00	13			13
FAP 664 (MACARTHUR BLVD)							
619+63.58	TO	626+73.39	709.81	41			41
	SUB TOTAL MACARTHUR BLVD			54	0	0	54
	SUB TOTAL MACARTHUR BLVD			54			54
FAP 610 (MACARTHUR BLVD)							
877+36.90	TO	879+02.91	166.01	2			2
STA. 879+02.91 (BK)= STA. 615+39.35 (AH)							
615+39.35	TO	619+63.58	424.23	30			30
	SUB TOTAL MACARTHUR BLVD-1			32	0	0	32
	SUB TOTAL MACARTHUR BLVD-1			32			32
FAU 7997 (STANFORD AVE)							
102+43.21	TO	107+03.92	460.71	31			31
	SUB TOTAL STANFORD AVE			31	0	0	31
	SUB TOTAL STANFORD AVE			31			31
TOTAL				760	79	181	1,020
GRAND TOTAL				1,020			1,020

USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 2/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	7
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: 72F42 Schedule2 [Sheet]
FILE NAME: c:\pwwork\jwidiandrew.cisler@illinois.gov\1009668\0672F42-sh1-schedule1a.dgn

				78004625				78011030	78004630				78011035	78004640	78011045	78004660		78011065
LOCATION				PREFORMED PLASTIC PAVEMENT MARKING, TYPE D, 5"				GROOVING FOR RECESSED PAVEMENT MARKING 6"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D, 6"				GROOVING FOR RECESSED PAVEMENT MARKING 7"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D, 8"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D, 12"		GROOVING FOR RECESSED PAVEMENT MARKING 13"
FAP 664 (WABASH AVE)				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
				YELLOW SKIP-DASH	YELLOW SOLID	YELLOW DOUBLE SOLID	WHITE-SKIP-DASH		WHITE-SOLID ISLAND TURN LANE	WHITE-SOLID TURN LANE	WHITE-DOTTED LINE	WHITE SOLID CROSSWALK		WHITE SOLID ISLAND		WHITE-CHEVRONS	YELLOW-DIAGONAL	
492+79.38	TO	492+89.38	10.00			40.0		40.0	20.0				20.0					
492+89.38	TO	497+00.00	410.62		296.0	321.2	161.5	778.7	650.0	127.0		345.0	1,122.0	321.0	321.0	53.0	27.0	80.0
497+00.00	TO	502+00.00	500.00		500.0	500.0	250.0	1,250.0	834.0	100.0	131.8		1,065.8			160.0	39.0	199.0
502+00.00	TO	508+00.00	600.00		690.0	186.0	247.0	1,123.0	262.0	422.0	27.5	371.0	1,082.5	457.0	457.0	51.0	12.0	63.0
508+00.00	TO	512+00.00	400.00		804.0		200.0	1,004.0		1,015.0	70.0		1,085.0					
512+00.00	TO	515+00.00	300.00		176.0		48.5	224.5		314.0	39.0		353.0	392.0	392.0	89.0	28.0	117.0
515+00.00	TO	519+00.00	400.00		646.0	312.0	200.0	1,158.0		1,133.0	124.6		1,257.6				21.0	21.0
519+00.00	TO	521+74.15	274.15		100.0	500.0	74.5	674.5	146.0	192.0	56.0	122.0	516.0			21.0	21.0	42.0
STA EQ STA.521+74.15 (BK)= STA.521+79.92 (AH)																		
521+79.92	TO	525+00.00	320.08		528.0	228.0	160.0	916.0	124.0	80.0	139.0		343.0			7.5	30.0	37.5
525+00.00	TO	530+00.00	500.00		526.0	300.0	198.5	1,024.5	840.0	90.0		338.0	1,260.0			98.0	20.0	118.0
530+00.00	TO	535+00.00	500.00		1,000.0		250.0	1,250.0	140.0	521.0	142.5		803.5					
535+00.00	TO	541+00.00	600.00		994.0		300.0	1,294.0		73.0			73.0					
541+00.00	TO	547+00.00	600.00		1,096.0	208.0	300.0	1,604.0	274.0	170.0	131.5		575.5			15.0	12.0	27.0
547+00.00	TO	552+00.00	500.00		406.0	764.0	195.5	1,365.5	430.0	155.0	55.5	500.0	1,140.5			54.0	35.0	89.0
552+00.00	TO	554+99.18	299.18		598.0		149.5	747.5		159.0			159.0	41.0	41.0	14.0		14.0
STA EQ STA.554+99.18 (BK)= STA.555+00.00 (AH)																		
555+00.00	TO	558+00.00	300.00		600.0		150.0	750.0		14.0	69.0		83.0					
558+00.00	TO	563+00.00	500.00		648.0	380.0	196.5	1,224.5	436.0	277.0	66.8	308.0	1,087.8	74.0	74.0	63.0	12.5	75.5
563+00.00	TO	570+00.00	700.00		1,028.0		284.5	1,312.5	128.0	1,140.0	109.3	509.0	1,886.3	643.0	643.0	81.0		81.0
570+00.00	TO	575+00.00	500.00		1,000.0		250.0	1,250.0		653.0	91.8		744.8					
575+00.00	TO	577+99.99	299.99		149.0	458.0	150.0	757.0		82.0	40.0		122.0				10.0	10.0
STA EQ STA.577+99.99 (BK)= STA.578+00.00 (AH)																		
578+00.00	TO	580+00.00	200.00	20.0	80.0	316.0	100.0	516.0		96.0			96.0					
580+00.00	TO	584+00.00	400.00	200.0	800.0		200.0	1,200.0			31.5		31.5					
584+00.00	TO	591+00.00	700.00	157.0	628.0	586.0	307.0	1,678.0		295.0	46.5	235.0	576.5					
591+00.00	TO	597+00.00	600.00	187.5	750.0	300.0	300.0	1,537.5		93.0	12.8		105.8					
597+00.00	TO	603+08.51	608.51	273.5	1,094.0	124.0	304.3	1,795.8		7.0	13.8		20.8					
STA EQ STA.603+08.81 (BK)= STA.83+28.21 (AH)																		
603+20.31	TO	606+00.00	271.69			264.0	66.5	330.5		134.0		149.0	203.0					
86+00.00	TO	95+00.00	900.00		544.0	978.0	450.0	1,972.0		492.0	88.3	246.0	826.3				64.0	64.0
95+00.00	TO	100+00.00	500.00		1,000.0		250.0	1,250.0		610.0	160.0		770.0					
SUB TOTAL WABASH AVE				838.0	16,681.0	6,765.2	5,743.8	30,028.0	4,284.0	8,444.0	1,647.0	3,123.0	17,498.0	1,928.0	1,928.0	706.5	331.5	1,038.0
				30,028				30,028	17,498				17,498	1,928	1,928	1,038		1,038
FAP 664 (WABASH AVE/MACARTHUR BLVD)																		
100+00.00	TO	101+45.00	145.00		206.0		58.0	264.0		365.0	36.3	258.0	659.3	157.0	157.0			
FAP 610 (MACARTHUR BLVD)																		
619+63.58	TO	626+73.39	709.81		1,164.0		293.5	1,457.5		1,197.0	105.8	182.0	1,484.8	126.0	126.0			
SUB TOTAL WABASH AVE/MACARTHUR BLVD					1,370.0		351.5	1,721.5	0.0	1,562.0	142.0	440.0	2,144.0	283.0	283.0			
				1,722				1,722	2,144				2,144	283	283			
FAP 664, FAP 610 (MACARTHUR AVE)																		
877+36.90	TO	879+02.91	166.01		134.0		24.5	158.5		63.0		197.0	260.0					
STA EQ STA.879+02.91 (BK)= STA.615+39.35 (AH)																		
615+39.35	TO	619+63.88	424.53		780.0		193.5	973.5		856.0	79.3	216.0	1,151.3	176.0	176.0			
SUB TOTAL MACARTHUR BLVD					914.0		218.0	1,132.0		919.0	79.3	413.0	1,411.3	176.0	176.0			
				1,132				1,132	1,411				1,411	176	176			
FAU 7997 (STANFORD AVE)																		
102+43.21	TO	107+03.92	460.71		850.0		207.5	1,057.5		599.0	143.0	268.0	1,010.0	212.0	212.0			
SUB TOTAL STANFORD AVE					850.0		207.5	1,057.5		599.0	143.0	268.0	1,010.0	212.0	212.0			
				1,058				1,058	1,010				1,010	212	212			
GRAND TOTAL				33,940				33,940	22,063				22,063	2,599	2,599	1,038		1,038

USER NAME = andrew.cisler	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -
PLOT DATE = 2/14/2025		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	8
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: 72F42 Schedule-3 [Sheet]
FILE NAME: c:\pwwork\pwwork\andrew.cisler@illinois.gov\1009668\0672F42-sh1-schedule3.dgn

				78004720	78011125	78004600				78011000
LOCATION				PREFORMED PLASTIC PAVEMENT MARKING, TYPE D. 24"	GROOVING FOR RECESSED PAVEMENT MARKING 25"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D, LETTERS AND SYMBOLS				GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS & SYMBOLS
FAP 664 (WABASH AVE)				FOOT	FOOT	SQ FT				SQ FT
				WHITE-STOP BAR		WHITE LT TURN ARROW	WHITE RT TURN ARROW	WHITE-STRAIGHT ARROW	WHITE LT COMB ARROW	
492+79.38	TO	492+89.38	10.00							
492+89.38	TO	497+00.00	410.62	139.0	139.0	62.4	31.2			93.6
497+00.00	TO	502+00.00	500.00			78.0	15.6			93.6
502+00.00	TO	508+00.00	600.00	125.0	125.0	78.0	62.4			140.4
508+00.00	TO	512+00.00	400.00			93.6	46.8			140.4
512+00.00	TO	515+00.00	300.00	83.0	83.0	62.4	15.6	62.4		140.4
515+00.00	TO	519+00.00	400.00			93.6	78.0	23.0		194.6
519+00.00	TO	521+74.15	274.15	89.0	89.0	46.8	15.6			62.4
STA EQ STA.521+74.15 (BK)= STA.521+79.92 (AH)										
521+79.92	TO	525+00.00	320.00			31.2				31.2
525+00.00	TO	530+00.00	500.00	165.0	165.0	62.4	31.2			93.6
530+00.00	TO	535+00.00	500.00			78.0	46.8			124.8
535+00.00	TO	541+00.00	600.00			15.6				15.6
541+00.00	TO	547+00.00	600.00			62.4				62.4
547+00.00	TO	552+00.00	500.00	84.0	84.0	46.8	46.8			93.6
552+00.00	TO	554+99.18	299.18				15.6			15.6
STA EQ STA.554+99.18 (BK)= STA.555+00.00 (AH)										
555+00.00	TO	558+00.00	300.00			15.6	15.6			31.2
558+00.00	TO	563+00.00	500.00	87.0	87.0	62.4	31.2			93.6
563+00.00	TO	570+00.00	700.00	166.0	166.0	124.8	93.6			218.4
570+00.00	TO	575+00.00	500.00			62.4	62.4			124.8
575+00.00	TO	577+99.99	299.99			31.2				31.2
STA EQ STA.577+99.18 (BK)= STA.578+00.00 (AH)										
578+00.00	TO	580+00.00	200.00			62.4				62.4
580+00.00	TO	584+00.00	400.00			62.4				62.4
584+00.00	TO	591+00.00	700.00	72.0	72.0	124.8	31.2			156.0
591+00.00	TO	597+00.00	600.00			93.6				93.6
597+00.00	TO	603+08.51	608.51			109.2				109.2
STA EQ STA.603+08.51 (BK)= STA.83+28.31 (AH)										
83+28.31	TO	86+00.00	271.69	74.0	74.0	46.8				46.8
86+00.00	TO	95+00.00	900.00			78.0	62.4			140.4
95+00.00	TO	100+00.00	500.00			109.2	31.2			140.4
SUB TOTAL WABASH AVE				1,084.0	1,084.0	1,794.0	733.2	85.4	0.0	2,612.6
				1,084	1,084	2,613				2,613
FAP 664 (WABASH AVE/MACARTHUR BLVD)										
100+00.00	TO	101+45.00	145.00	90.0	90.0	46.8	46.8			93.6
FAP 664 (MACARTHUR BLVD)										
619+63.58	TO	626+48.00	684.42	48.0	48.0	124.8	109.2			234.0
SUB TOTAL WABASH AVE/MACARTHUR BLVD				138.0	138.0	171.6	156.0	0.0	0.0	327.6
				138	138	328				328
FAP 610 (MACARTHUR BLVD)										
877+36.90	TO	879+02.91	166.01	44.0	44.0	15.6				15.6
STA EQ STA.879+02.91 (BK)= STA.615+39.35 (AH)										
615+39.35	TO	619+63.58	424.23	93.0	93.0	124.8	46.8			171.6
SUB TOTAL MACARTHUR BLVD				137.0	137.0	140.4	46.8	0.0	0.0	187.2
				137	137	187				187
FAU 7997 (STANFORD AVE)										
102+43.21	TO	107+03.92	460.71	94.0	94.0	93.6	31.2			124.8
SUB TOTAL STANFORD AVE				94.0	94.0	93.6	31.2	0.0	0.0	124.8
				94	94	125				125
TOTAL				1,453	1,453	3,253				3,253

			78200020	
LOCATION			CURB REFLECTORS	
			MEDIAN	ISLANDS
FAP 664 (WABASH AVE)			EACH	EACH
ROBBINS RD. 4 ISLANDS				32
W WHITE OAKS DR. 4 ISLANDS				36
504+94.00	TO	512+13.00	60	
514+85.00	TO	518+22.00	31	
521+27.00	TO	521+74.15	10	
STA. 521+74.15 (BK)= STA.521+79.92 (AH)				
521+74.15	TO	524+42.00	26	
526+50.00	TO	529+50.00	23	
529+15.00	TO	535+15.00	45	
535+84.00	TO	539+88.00	36	
540+44.00	TO	546+48.00	51	
549+98.00	TO	554+99.18	44	
STA. 554+99.18 (BK)= STA. 555+00.00 (AH)				
555+00.00	TO	559+37.00	39	
561+22.00	TO	567+59.00	54	
CHATHAM RD. 4 ISLANDS				43
569+44.00	TO	575+90.00	54	
STA. 577+99.99 (BK)= STA. 578+00.00 (AH)				
STA. 603+08.51 (BK)= STA. 83+28.31 (AH)				
92+29.00	TO	100+00.00	58	
WABASH AVE SUBTOTAL			642	
FAP 664 (WABASH AVE/MACARTHUR BLVD)				
100+00.00	TO	101+00.00	10	
FAP 664 (MACARTHUR BLVD)				
MACARTHUR BLVD 2 ISLANDS				30
621+00.00	TO	626+40.00	47	
MACARTHUR BLVD SUBTOTAL			87	
FAP 610 (MACARTHUR BLVD)				
878+35.00	TO	879+02.91	11	
STA. 879+02.91 (BK)= STA. 615+39.35 (AH)				
615+39.35	TO	619+27.00	35	
S. MACARTHUR BLVD SUBTOTAL			46	
FAU 7997 (STANFORD AVE)				
STANFORD AVE 2 ISLANDS				32
102+79.00	TO	107+37.00		40
STANFORD AVE SUBTOTAL			72	
TOTAL			847	

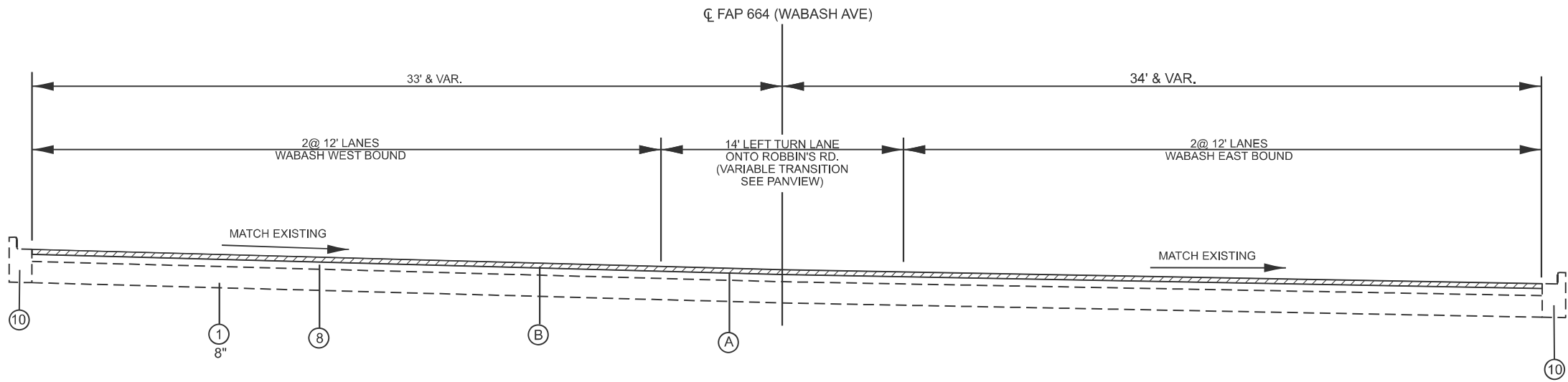
USER NAME = andrew.cisler	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

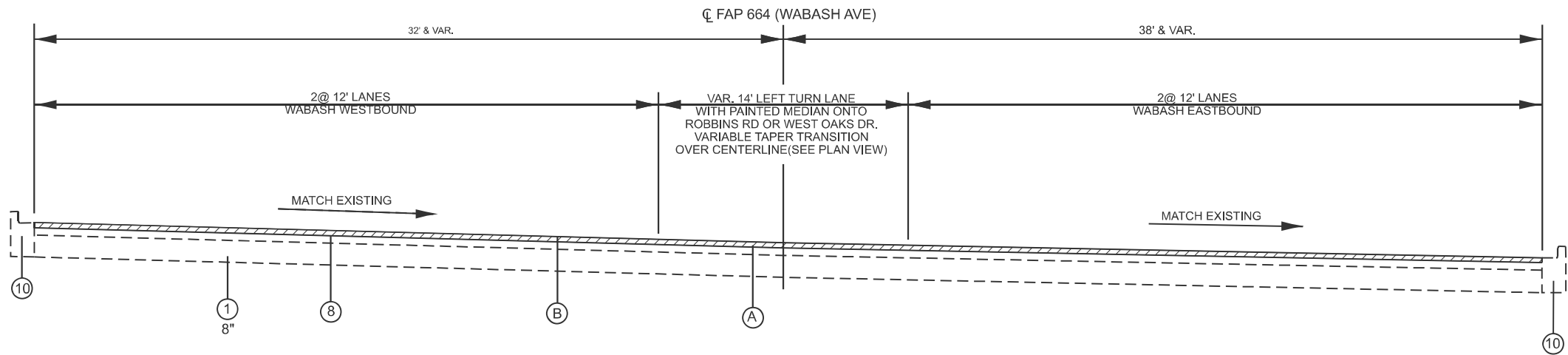
SCHEDULE OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	9
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 492+79.38 TO STA. 495+00.00



STA. 495+00.00 TO STA. 503+00.00

* WABASH AVENUE - WESTBOUND RIGHT TURN
STA.495+50.00 TO STA. 500+23.00

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 ½"
- A PR. HMA SURFACE REMOVAL 1½"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
- C PR. PAVEMENT MARKING

MODEL: 72F42 Typical Sections [Sheet]
FILE NAME: c:\p\work\p\work\andrew.cisler@illinois.gov\1009668\672F42-sh1-typical.dgn

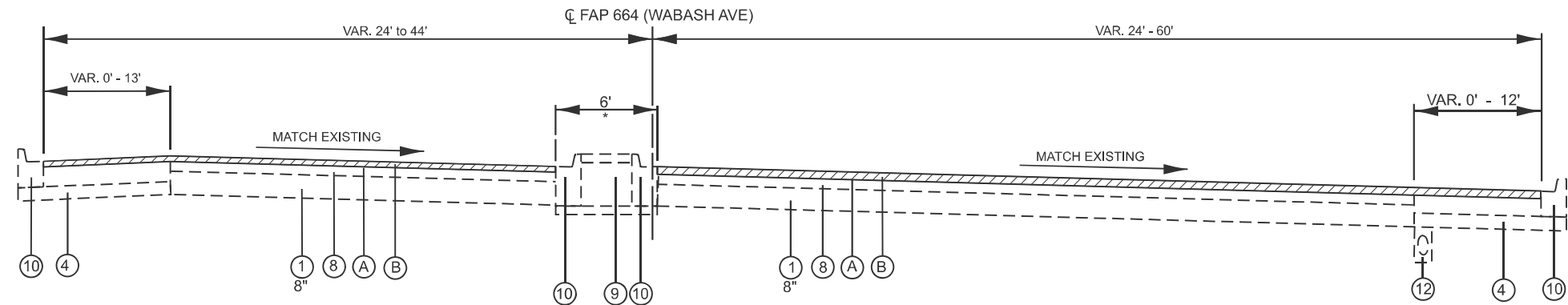
USER NAME = andrew.cisler	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

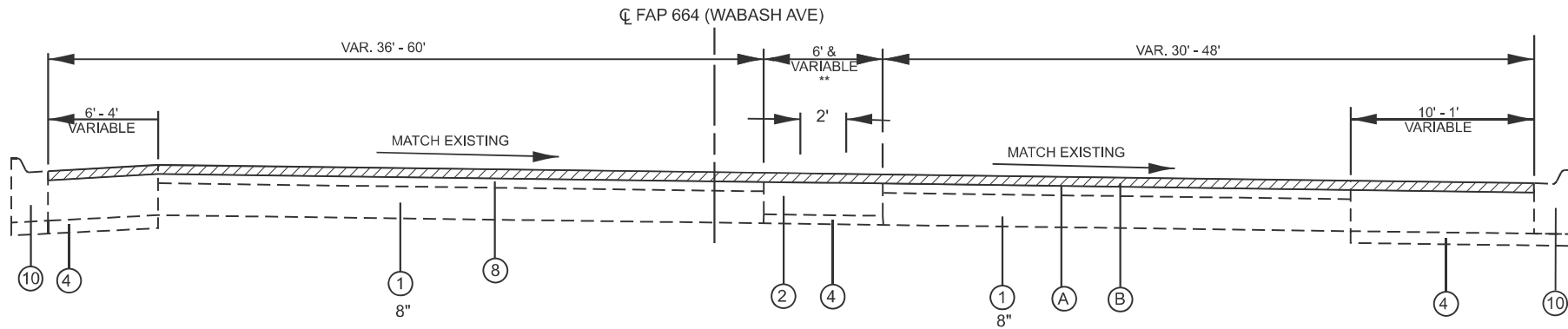
SCALE: SHEET 1 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	10
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



* EXISTING RAISED CONCRETE
MEDIAN SHIFTS RIGHT TO LEFT
OF CENTER LINE
STA. 504+94 TO STA. 512+13.00

STA. 503+00.00 TO STA. 512+86.14
PAVING OMISSION STA. 512+86.14 TO STA. 514+10.61
STA. 514+10.61 TO STA. 515+00.00



STA. 515+00.00 TO STA. 521+74.15
STA. EQN. STA. 521+74.15 (BK) = STA. 521+79.92 (AH)
STA. 521+79.92 TO STA. 524+34.00

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 ½"
- A PR. HMA SURFACE REMOVAL 1½"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
- C PR. PAVEMENT MARKING

MODEL: 72F42 Typical Sections-1 (Sheet)
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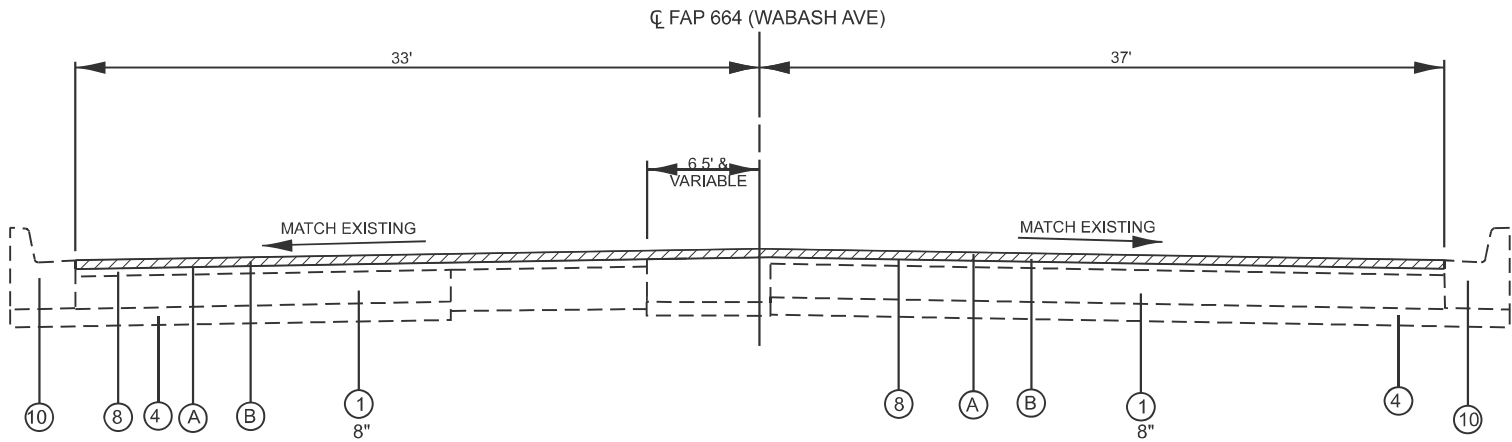
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PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

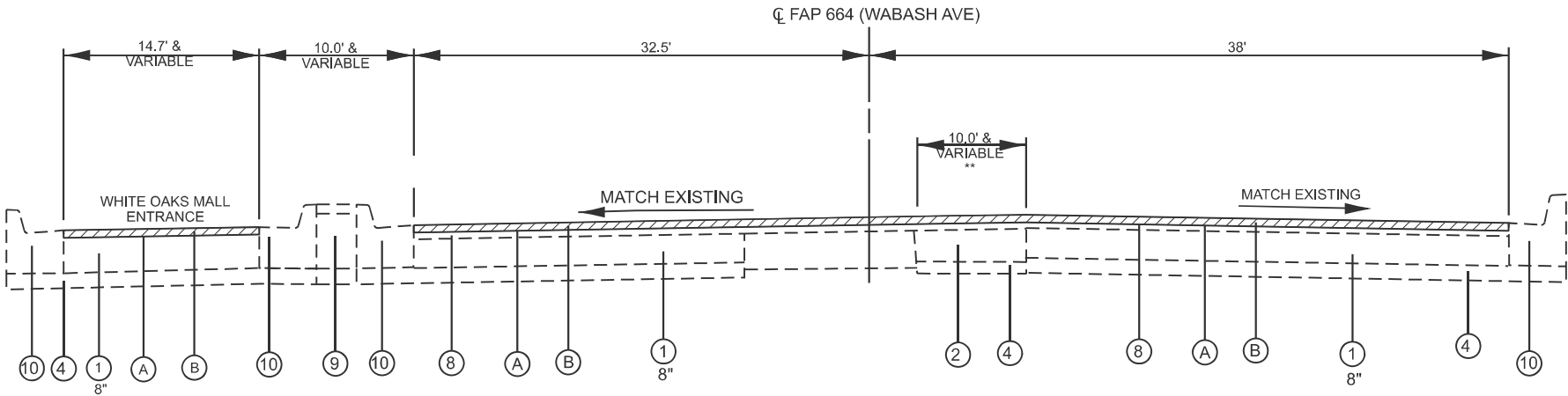
TYPICAL SECTIONS

SCALE: SHEET 2 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	11
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 524+34.00 TO STA. 525+89.00



STA. 525+89.00 TO STA. 528+28.00

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 ½"
- A PR. HMA SURFACE REMOVAL 1½"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
- C PR. PAVEMENT MARKING

MODEL: 72F42 Typical Sections-2 (Sheet)
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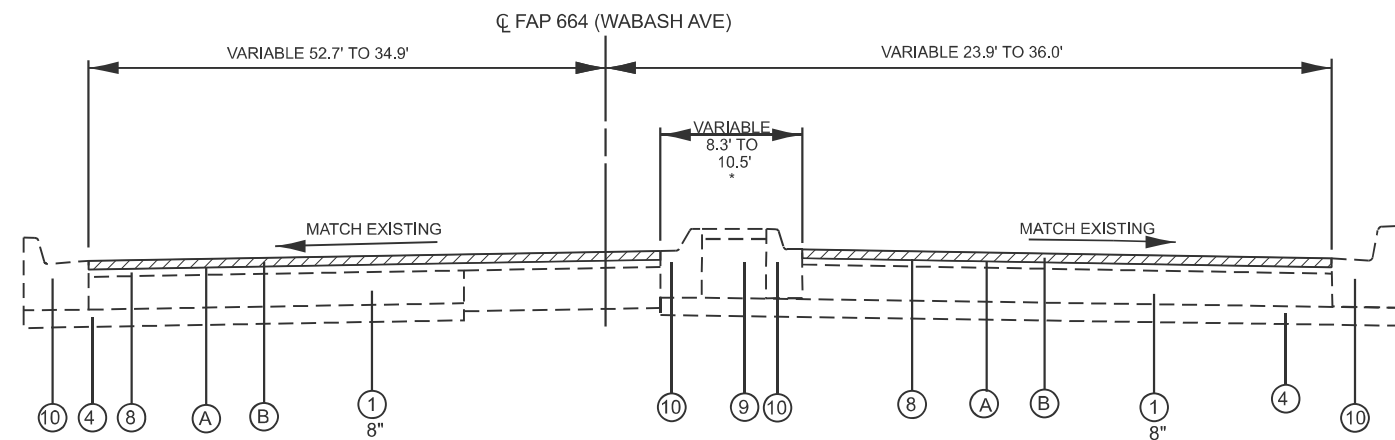
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

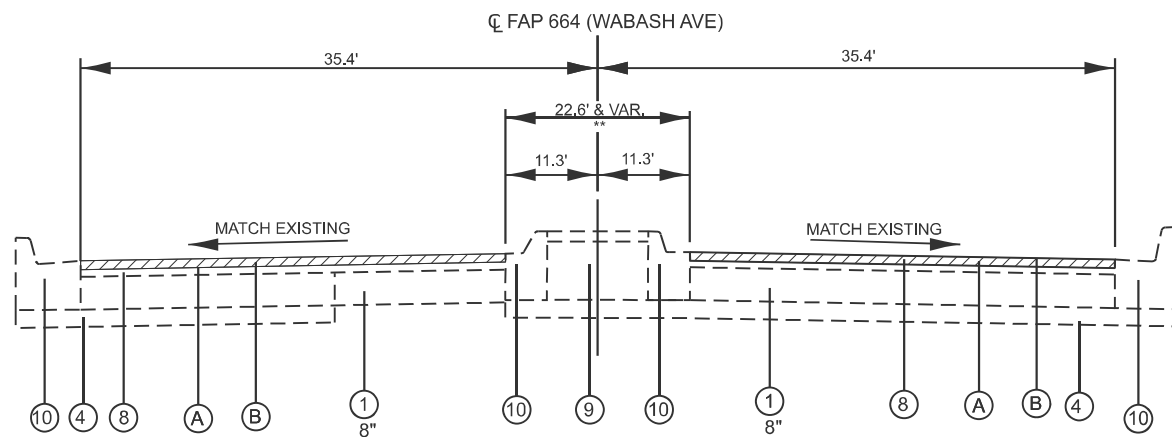
SCALE: SHEET 3 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	12
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 528+28.00 TO STA. 535+75.00

* EXISTING RAISED CONCRETE
MEDIAN SHIFTS RIGHT TO LEFT
OF CENTERLINE
STA. 529+07.00 TO STA. 535+17.00



STA. 535+75.00 TO STA. 540+44.00

** EXISTING RAISED CONCRETE MEDIAN
STA. 535+83.80 TO STA. 539+88.40

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 ½"
- A PR. HMA SURFACE REMOVAL 1½"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
- C PR. PAVEMENT MARKING

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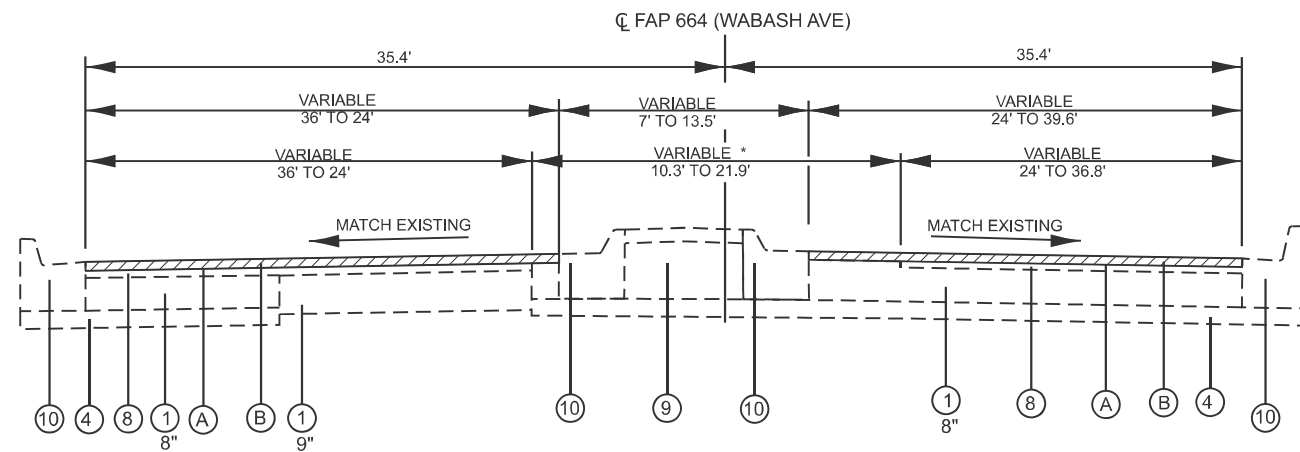
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PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

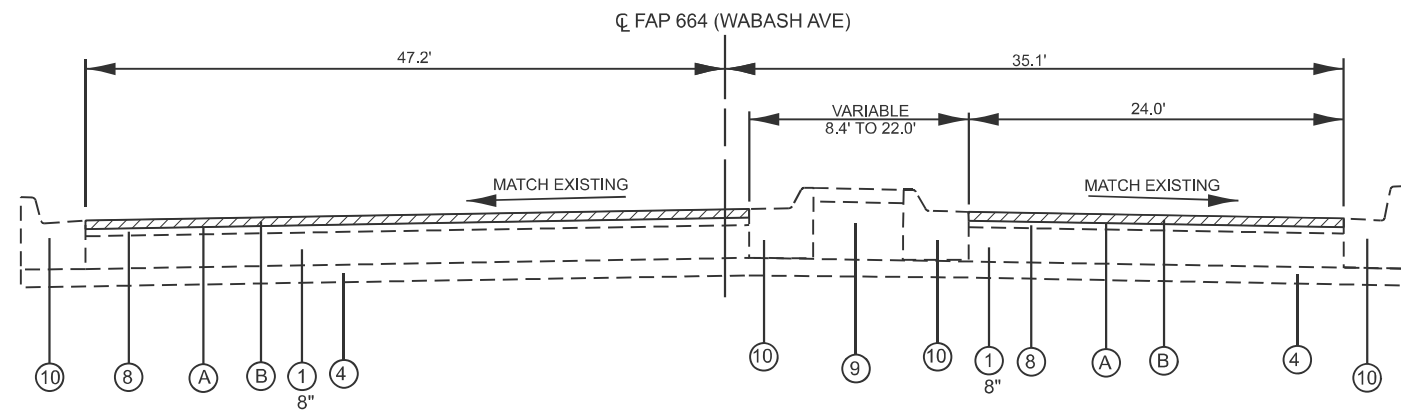
TYPICAL SECTIONS

SCALE: SHEET 4 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	13
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 540+44.00 TO STA. 548+46.00



STA. 548+46.00 TO STA. 549+97.00

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 ½"
- A PR. HMA SURFACE REMOVAL 1½"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
- C PR. PAVEMENT MARKING

MODEL: 72F42 Typical Sections-4 (Sheet)
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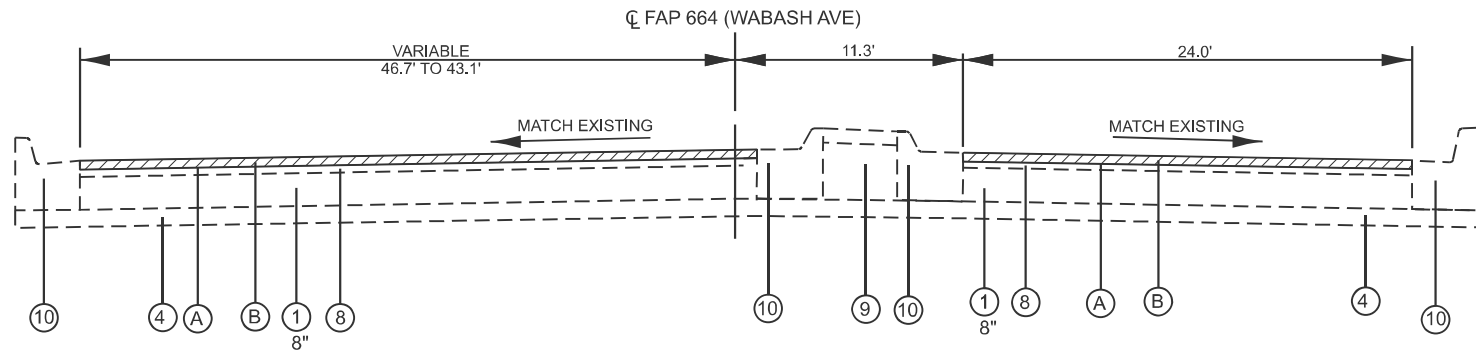
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PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

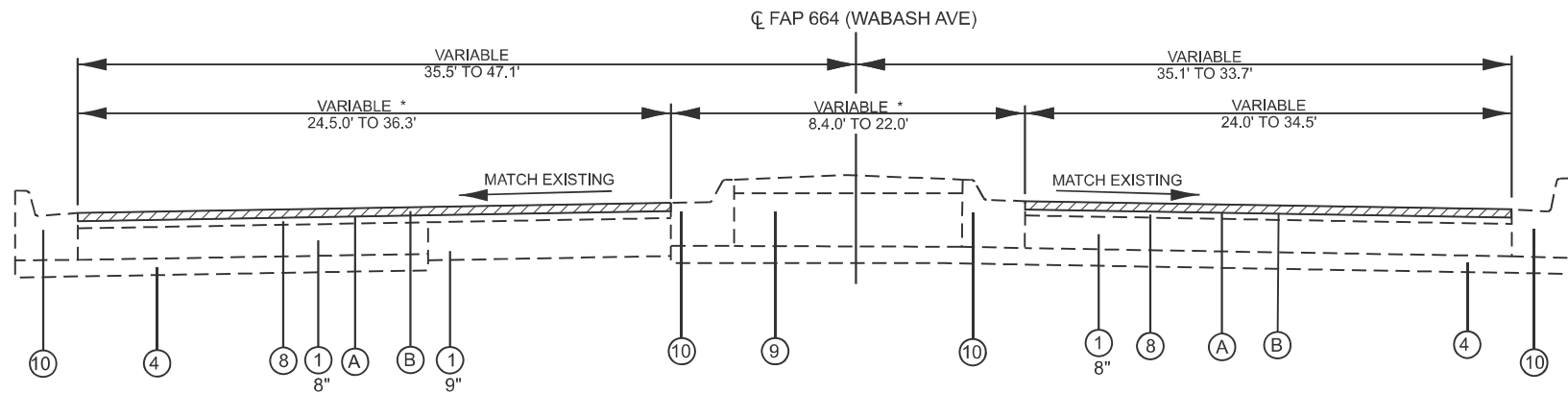
TYPICAL SECTIONS

SCALE: SHEET 5 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	14
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 549+97.00 TO STA. 550+53.00



STA. 550+53.00 TO STA. 554+99.18
STA EQN: STA. 554+99.18 (BK) = STA. 555+00.00 (AH)
STA. 555+00.00 TO STA. 559+90.00

* EXISTING RAISED CONCRETE
MEDIAN SHIFTS RIGHT TO LEFT
OF CENTERLINE
STA. 550+53.10 TO STA. 559+37.50

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 1/2"
- A PR. HMA SURFACE REMOVAL 1 1/2"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1 1/2"
- C PR. PAVEMENT MARKING

MODEL: 72F42 Typical Sections-5 (Sheet)
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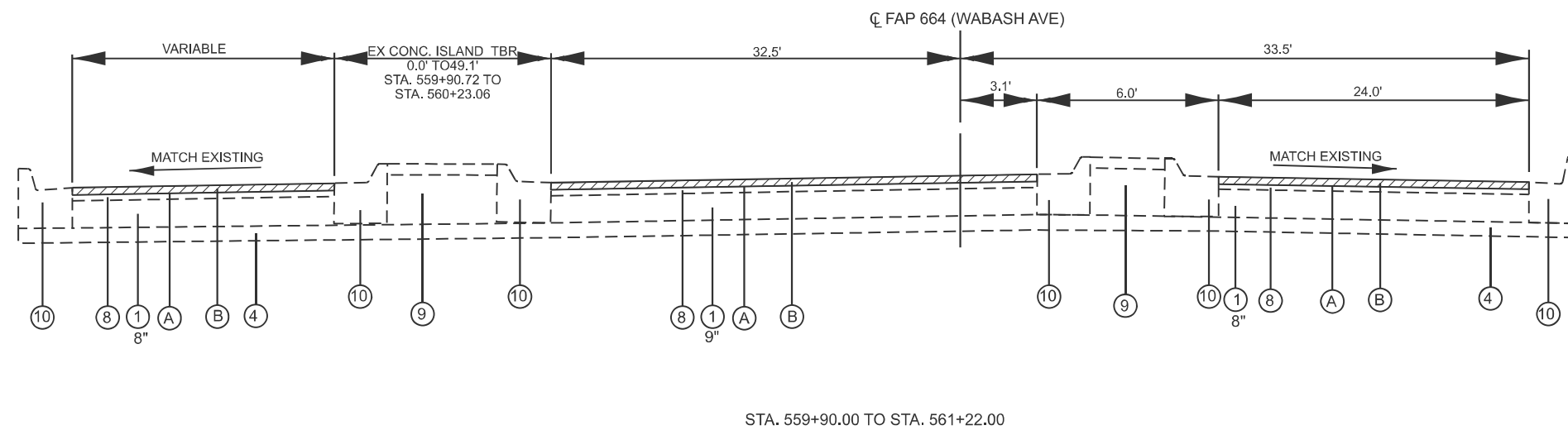
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PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

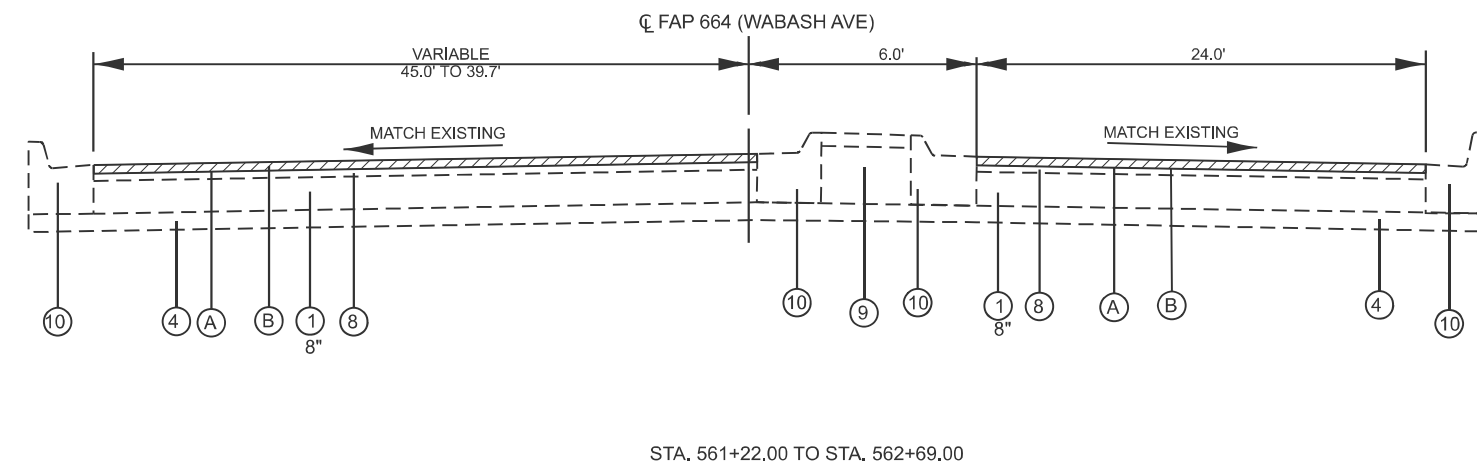
TYPICAL SECTIONS

SCALE: SHEET 6 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	15
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



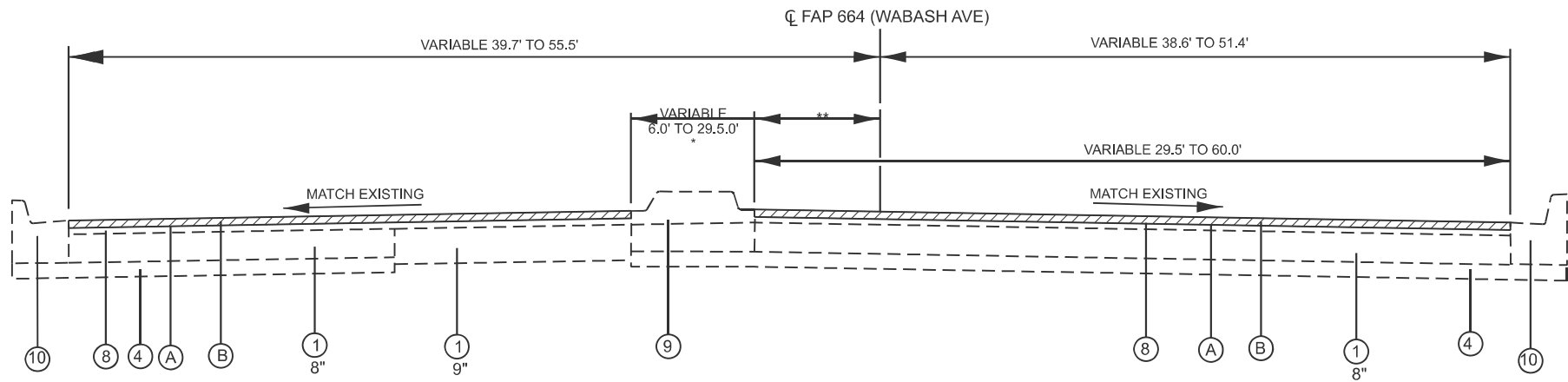
LEGEND	
①	EX. PCC PAVEMENT
②	EX. PCC BASE COURSE
③	EX. PCC BASE COURSE WIDENING
④	EX. SUBBASE GRANULAR MATERIAL
⑤	EX. LEVELING BINDER
⑥	EX. BITUMINOUS CONCRETE PAVEMENT
⑦	EX. BITUMINOUS CONCRETE SURFACE COURSE
⑧	EX. HMA SURFACE COURSE
⑨	EX. CONCRETE MEDIAN
⑩	EX. COMBINATION CONCRETE CURB & GUTTER
⑪	EX. CONCRETE CURB TYPE B
⑫	EX. PIPE DRAINS
⑬	EX. BRICK PAVEMENT 2 ½"
A	PR. HMA SURFACE REMOVAL 1½"
B	PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
C	PR. PAVEMENT MARKING



MODEL: 72F42 Typical Sections-6 (Sheet)
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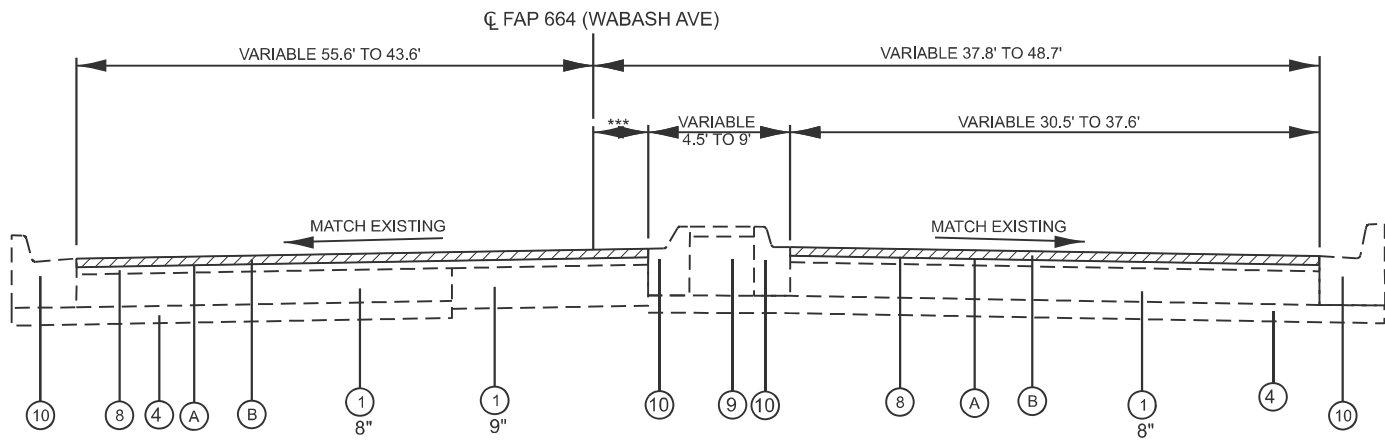
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		DRAWN -	REVISED -					664	21RS-11,(G)RS-17	SANGAMON	54	16
		CHECKED -	REVISED -					CONTRACT NO. 72F42				
	PLOT DATE = 2/14/2025	DATE -	REVISED -		SCALE:	SHEET 7	OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: 72F42 Typical Sections-7 (Sheet)
FILE NAME: c:\pwt\work\pwt\andrew.cisler@illinois.gov\1009668\0672F42-sh7-typical.dgn



STA. 562+69.00 TO STA. 568+70.00

-- EXISTING RAISED CONCRETE
MEDIAN SHIFTS RIGHT TO LEFT
OF CENTERLINE
STA. 562+69 TO STA. 564+11
-- VARIABLE, 0.0' TO 8.5' @ :
STA. 564+11 TO 565+61.20
8.5' @ :
STA. 565+61.20 TO
STA. 567+58.75



STA. 568+70.00 TO STA. 572+99.00

---- 4.4' @ :
STA. 569+43.90 TO 572+35.04
VARIABLE, 4.4' TO 0.0' @ :
STA. 572+35.04 TO STA. 572+98.85

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 ½"
- A PR. HMA SURFACE REMOVAL 1½"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
- C PR. PAVEMENT MARKING

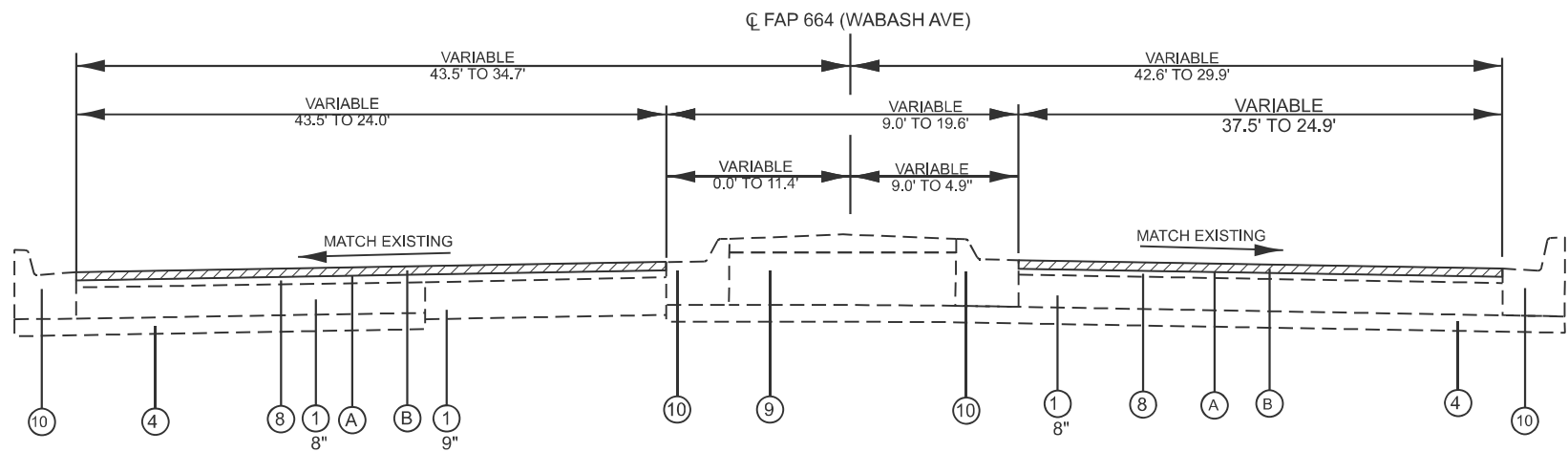
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PLOT DATE = 1/31/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

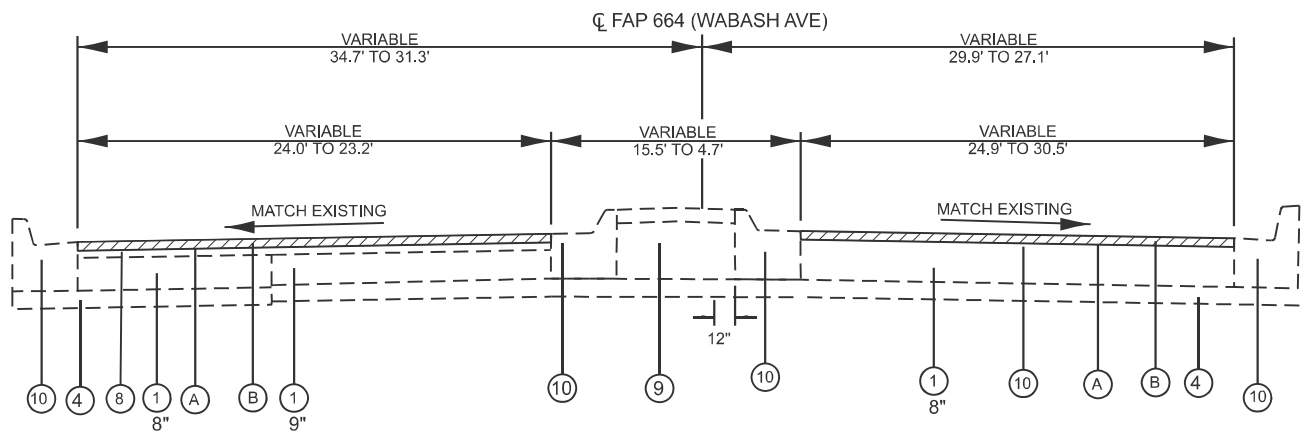
SCALE: SHEET 8 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	17
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 572+99.00 TO STA. 575+00.00

LEGEND	
①	EX. PCC PAVEMENT
②	EX. PCC BASE COURSE
③	EX. PCC BASE COURSE WIDENING
④	EX. SUBBASE GRANULAR MATERIAL
⑤	EX. LEVELING BINDER
⑥	EX. BITUMINOUS CONCRETE PAVEMENT
⑦	EX. BITUMINOUS CONCRETE SURFACE COURSE
⑧	EX. HMA SURFACE COURSE
⑨	EX. CONCRETE MEDIAN
⑩	EX. COMBINATION CONCRETE CURB & GUTTER
⑪	EX. CONCRETE CURB TYPE B
⑫	EX. PIPE DRAINS
⑬	EX. BRICK PAVEMENT 2 ½"
A	PR. HMA SURFACE REMOVAL 1½"
B	PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
C	PR. PAVEMENT MARKING



STA. 575+00.00 TO STA. 575+89.00

MODEL: 72F42 Typical Sections-9 (Sheet)
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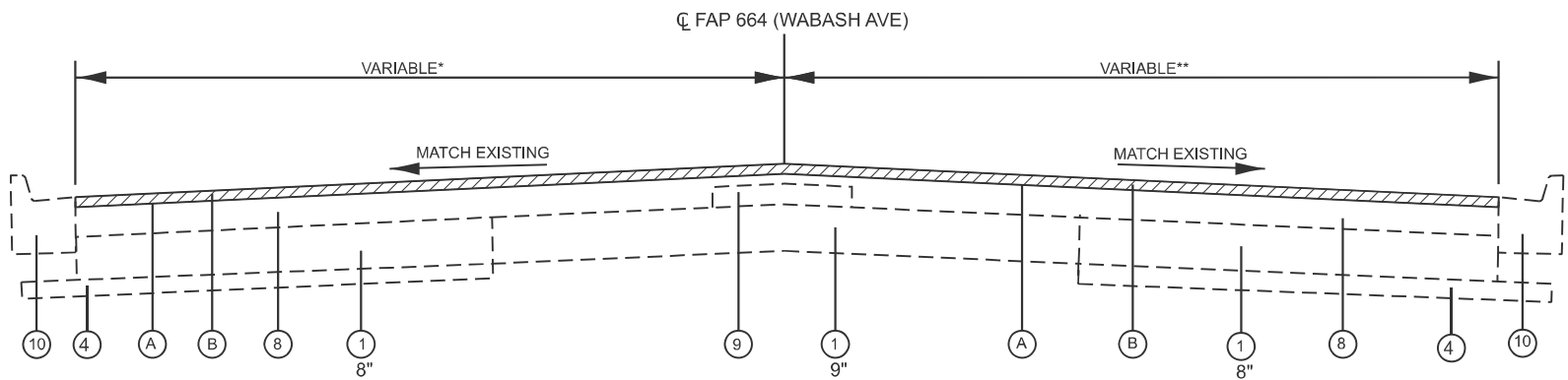
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

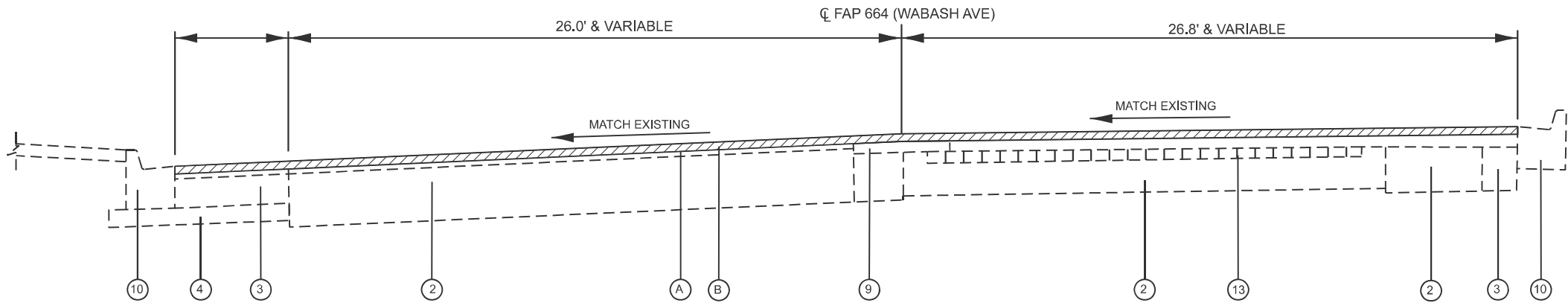
SCALE: SHEET 9 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	18
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 575+89.00 TO STA. 577+99.99
STA. EQN. STA. 577+99.99 (BK) = STA. 578+00.00 (AH)
STA. 578+00.00 TO STA. 602+65.50

LEGEND	
①	EX. PCC PAVEMENT
②	EX. PCC BASE COURSE
③	EX. PCC BASE COURSE WIDENING
④	EX. SUBBASE GRANULAR MATERIAL
⑤	EX. LEVELING BINDER
⑥	EX. BITUMINOUS CONCRETE PAVEMENT
⑦	EX. BITUMINOUS CONCRETE SURFACE COURSE
⑧	EX. HMA SURFACE COURSE
⑨	EX. CONCRETE MEDIAN
⑩	EX. COMBINATION CONCRETE CURB & GUTTER
⑪	EX. CONCRETE CURB TYPE B
⑫	EX. PIPE DRAINS
⑬	EX. BRICK PAVEMENT 2 ½"
A	PR. HMA SURFACE REMOVAL 1½"
B	PR. POLYMERIZED HMA SURFACE COURSE SMA 1½"
C	PR. PAVEMENT MARKING

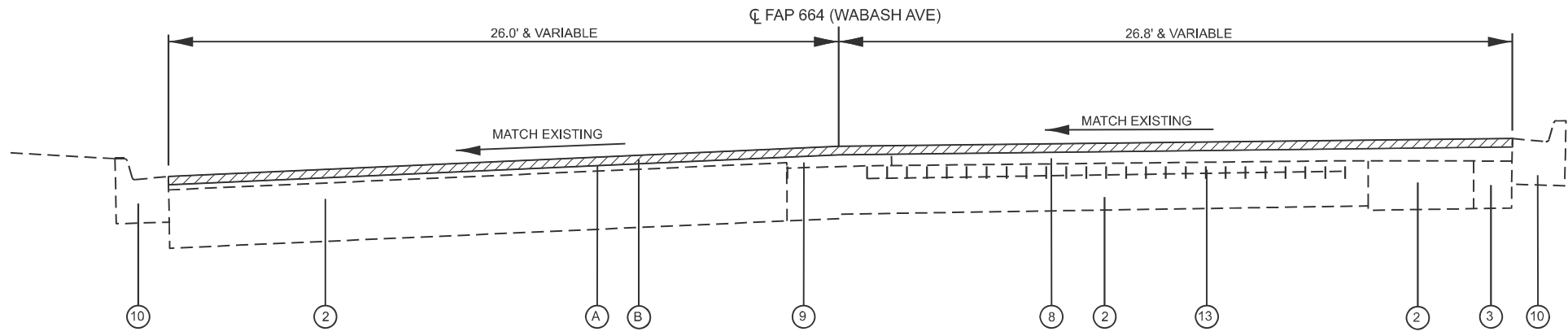


STA. 602+65.50 TO STA. 603+08.51
STA. EQN. STA. 603+08.51 (BK) = STA. 83+28.31 (AH)
STA. 83+28.31 TO STA. 85+03.75

MODEL: 72F42 Typical Sections-9 (Sheet)
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		DRAWN -	REVISED -					664	21RS-11,(G)RS-17	SANGAMON	54	19
		CHECKED -	REVISED -					CONTRACT NO. 72F42				
	PLOT DATE = 2/14/2025	DATE -	REVISED -		SCALE:	SHEET 10	OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: 72F42 Typical Sections-10 [Sheet]
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STA. 85+03.75 TO STA. 85+90.00

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 ½"
- A PR. HMA SURFACE REMOVAL 1 ½"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1 ½"
- C PR. PAVEMENT MARKING

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

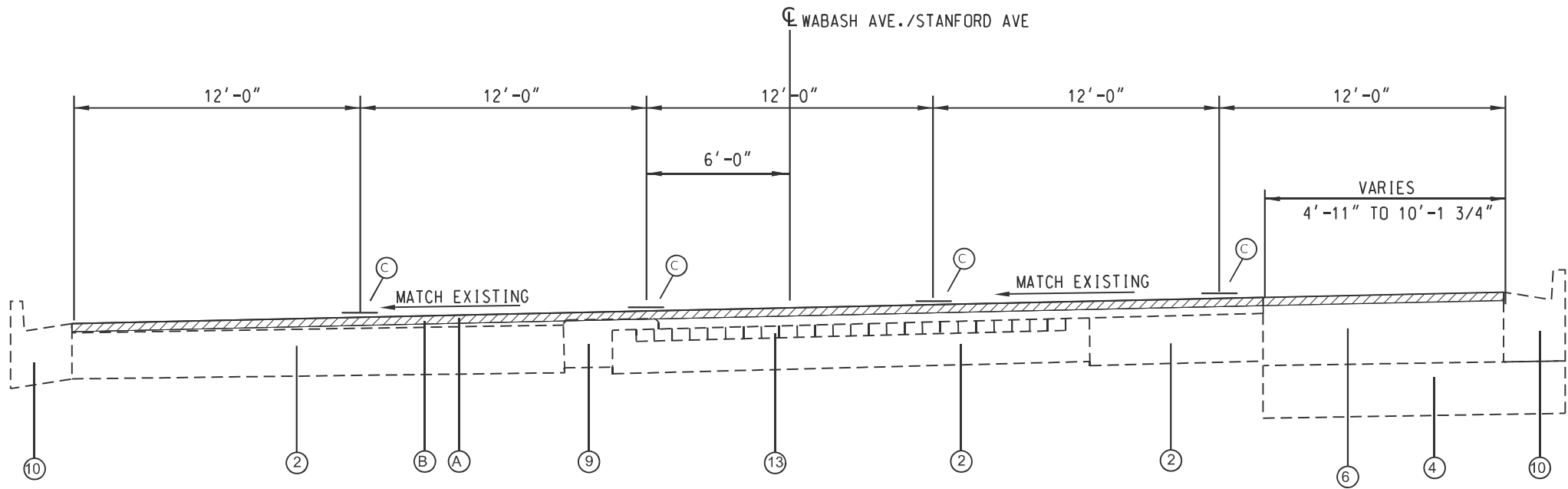
TYPICAL SECTIONS

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	20
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

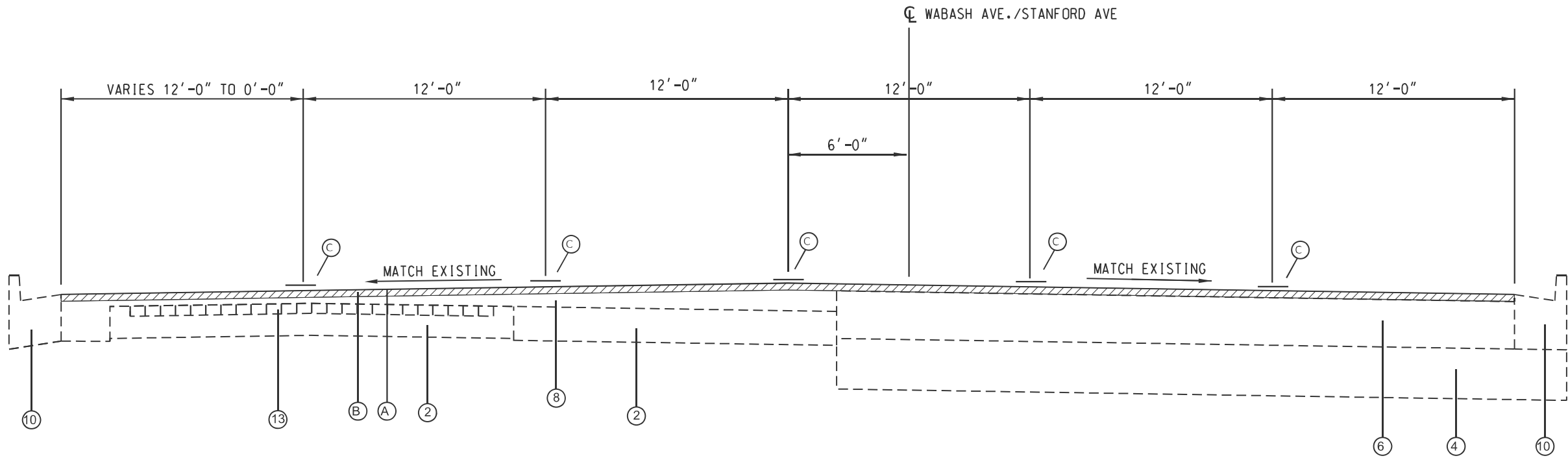
SCALE: SHEET 11 OF 16 SHEETS STA. TO STA.

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	CHECKED -	REVISED -
PLOT DATE = 2/14/2025	DATE -	REVISED -

MODEL: 72F42 Typical Sections-11 [Sheet]
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STA. 85+90.00 TO STA. 86+50.00



STA. 86+50 TO STA. 92+14.15

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 1/2"
- (A) PR. HMA SURFACE REMOVAL 1 1/2"
- (B) PR. POLYMERIZED HMA SURFACE COURSE SMA 1 1/2"
- (C) PR. PAVEMENT MARKING

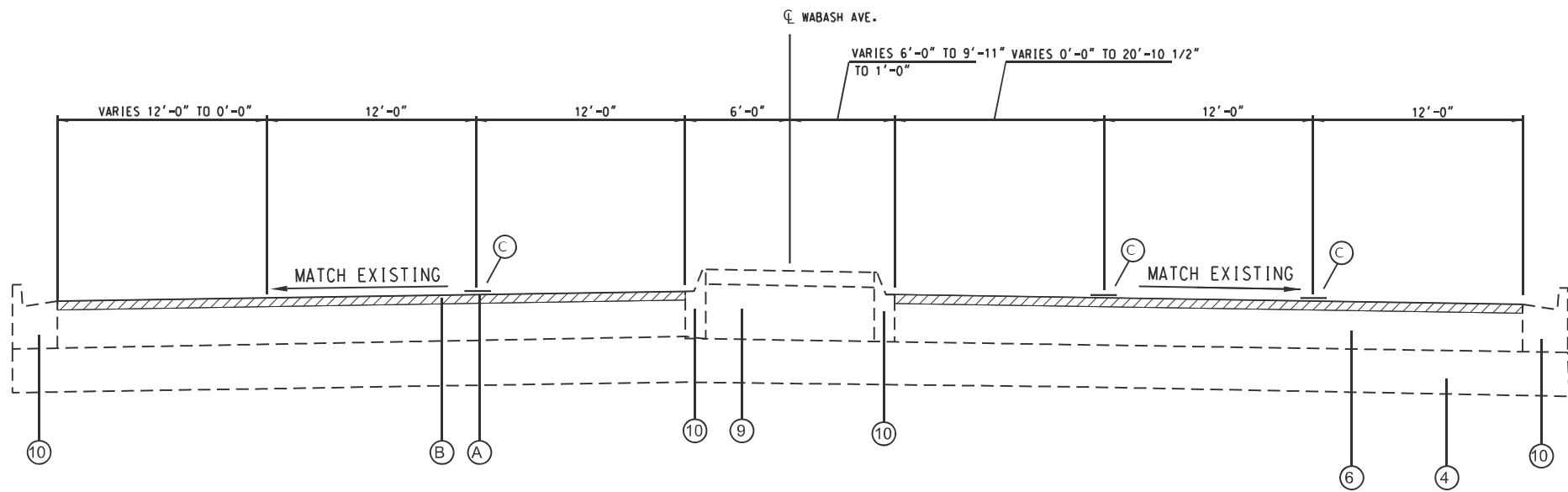
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PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

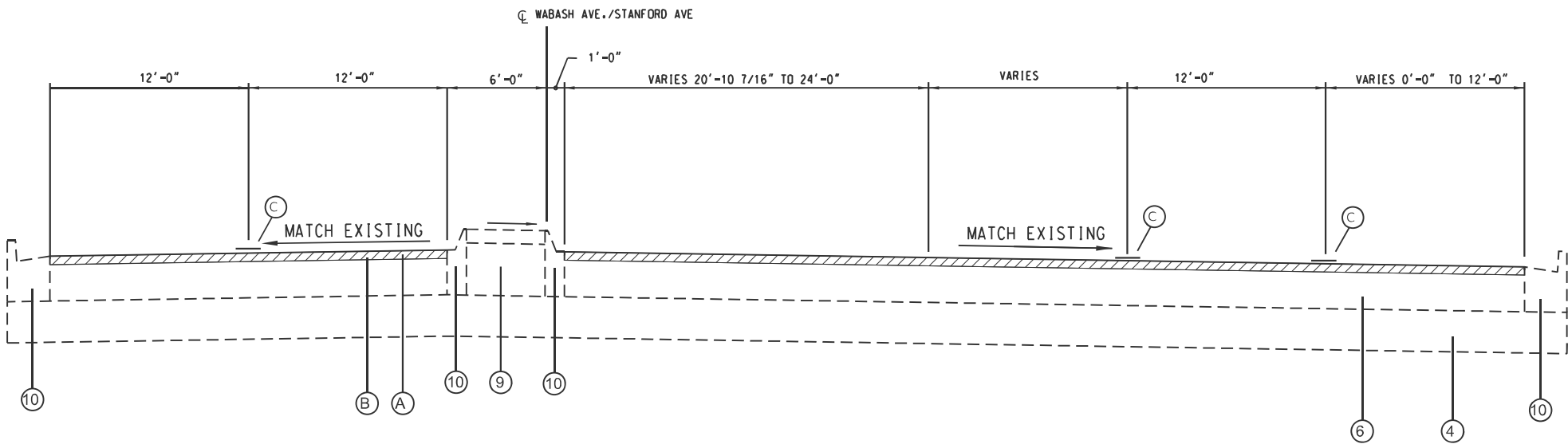
TYPICAL SECTIONS

SCALE: SHEET 12 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	21
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 92+14.15 TO STA. 97+13.75



STA. 97+13.75 TO STA. 103+41.08

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 1/2"
- A PR. HMA SURFACE REMOVAL 1 1/2"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1 1/2"
- C PR. PAVEMENT MARKING

MODEL: 72F42 Typical Sections-12 [Sheet]
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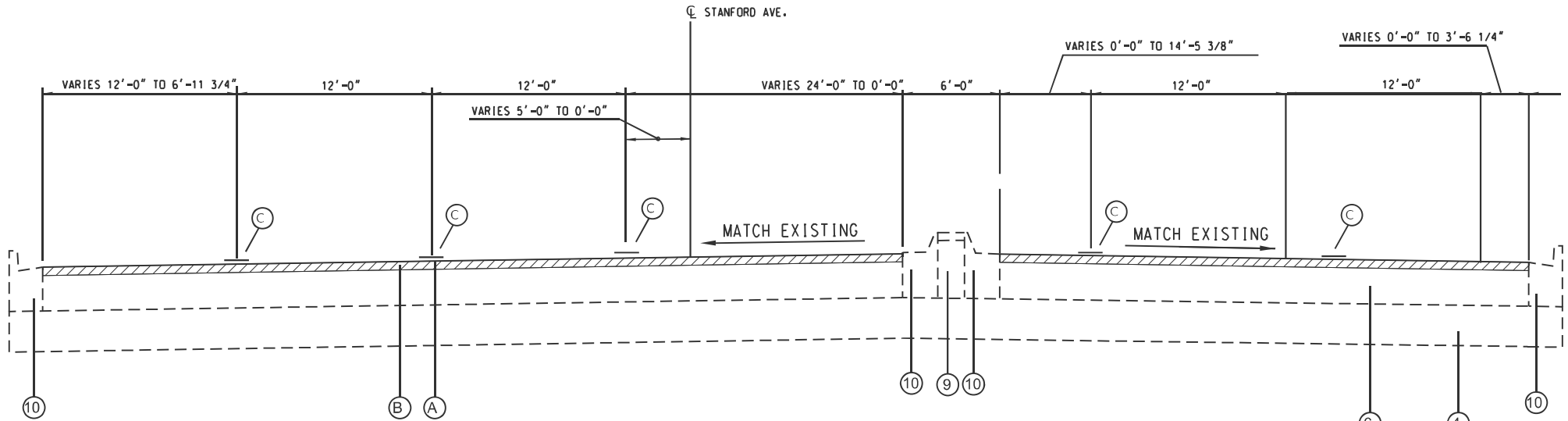
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	DRAWN -	REVISED -
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PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

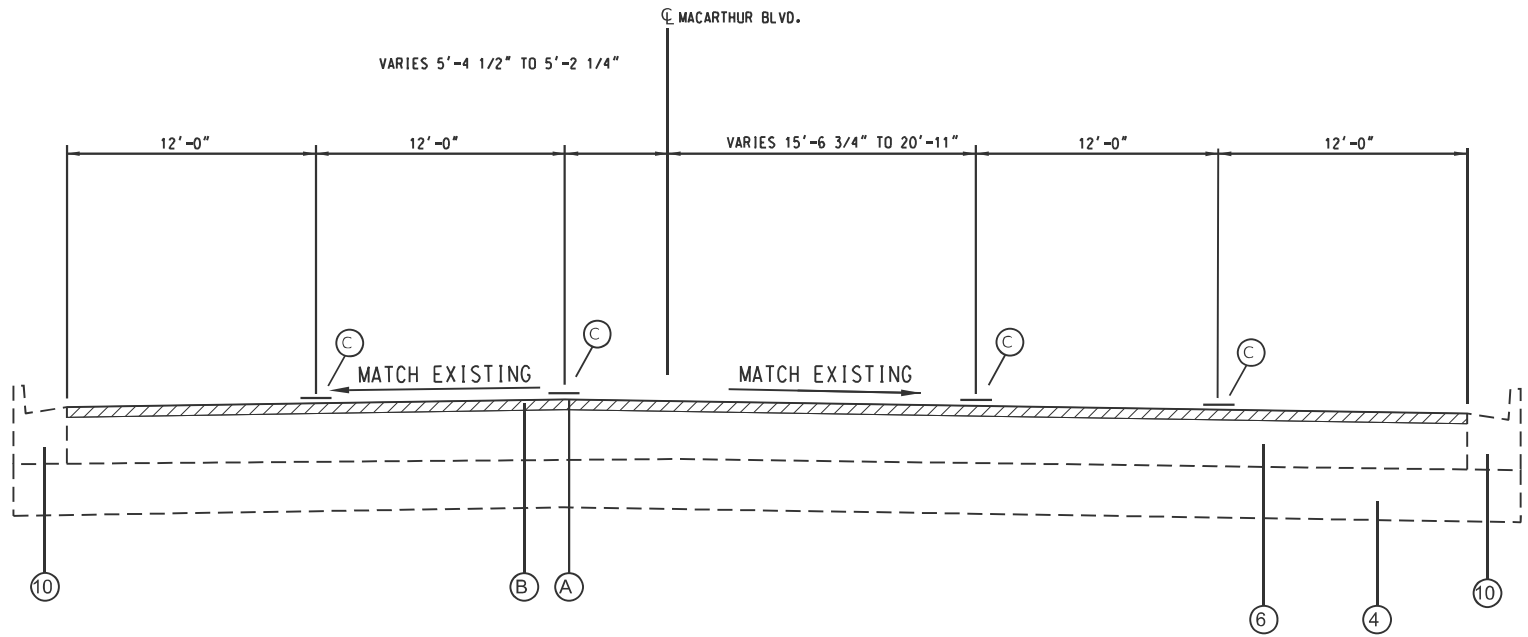
TYPICAL SECTIONS

SCALE: SHEET 13 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	22
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 103+41.08 TO STA. 107+03.92



STA. 613+18.85 TO STA. 614+30.69

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 1/2"
- A PR. HMA SURFACE REMOVAL 1 1/2"
- B PR. POLYMERIZED HMA SURFACE COURSE SMA 1 1/2"
- C PR. PAVEMENT MARKING

MODEL: 72F42 Typical Sections-13 [Sheet]
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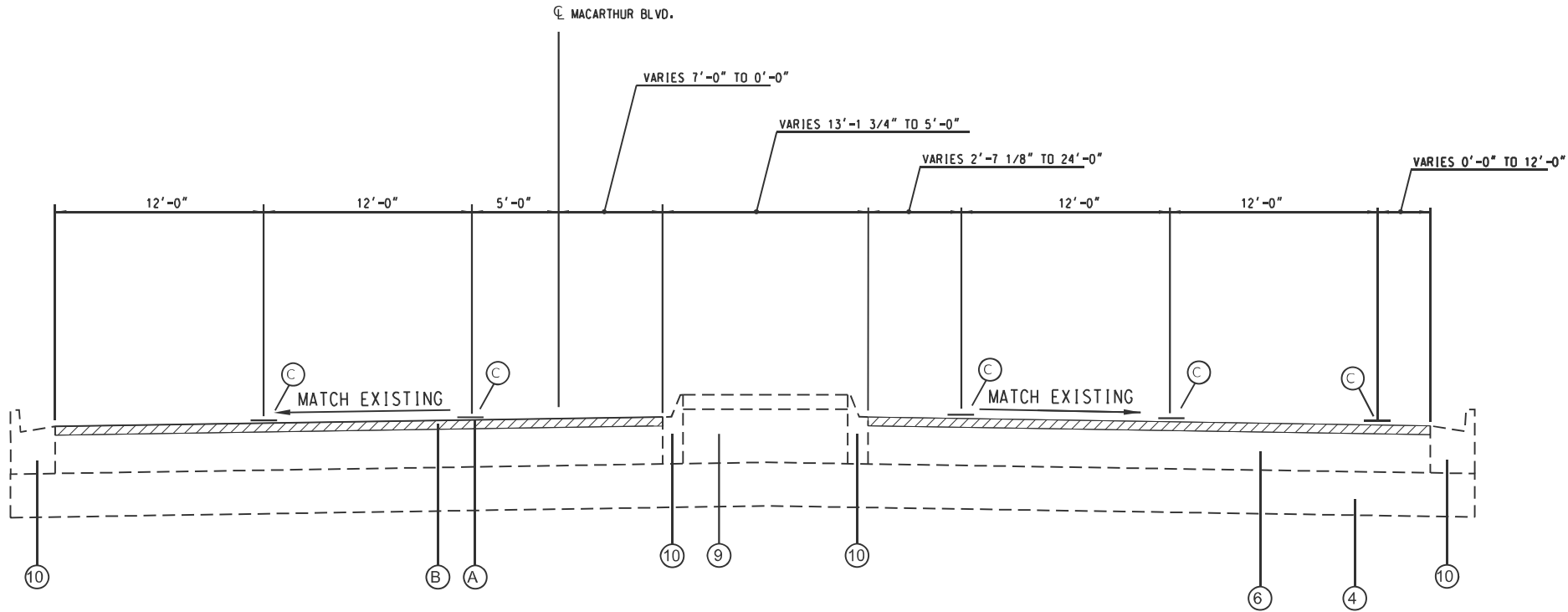
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PLOT DATE = 2/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

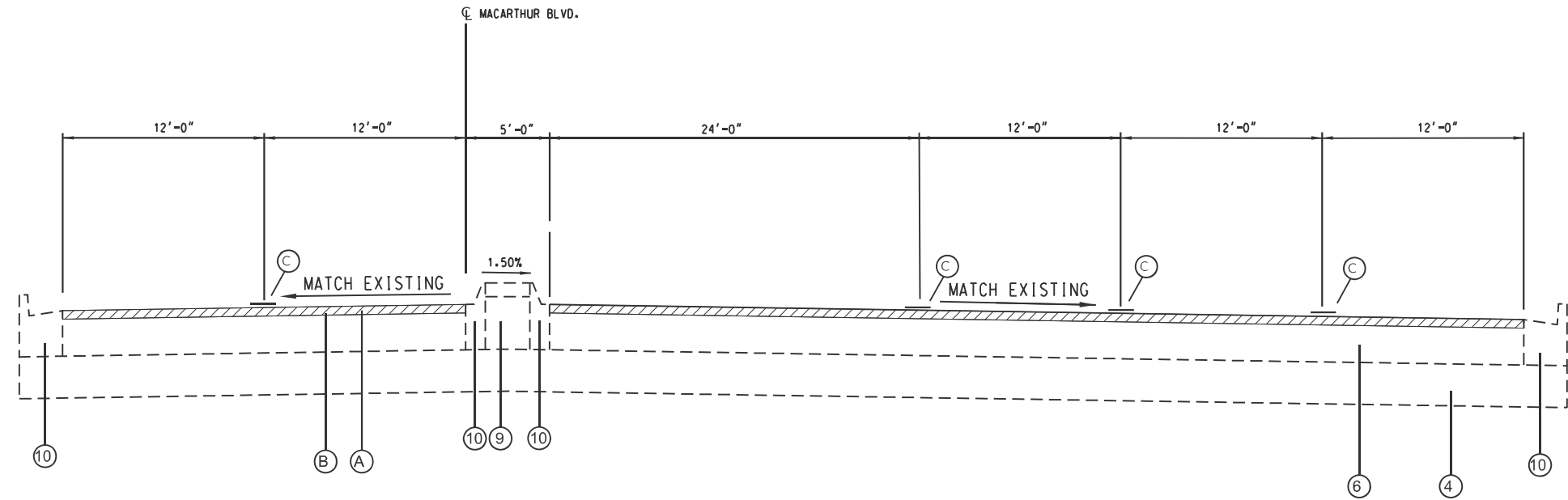
TYPICAL SECTIONS

SCALE: SHEET 14 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	23
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



STA. 614+76.95 TO STA. 616+31.86



STA. 616+31.86 TO STA. 619+41.52

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 1/2"
- Ⓐ PR. HMA SURFACE REMOVAL 1 1/2"
- Ⓑ PR. POLYMERIZED HMA SURFACE COURSE SMA 1 1/2"
- Ⓒ PR. PAVEMENT MARKING

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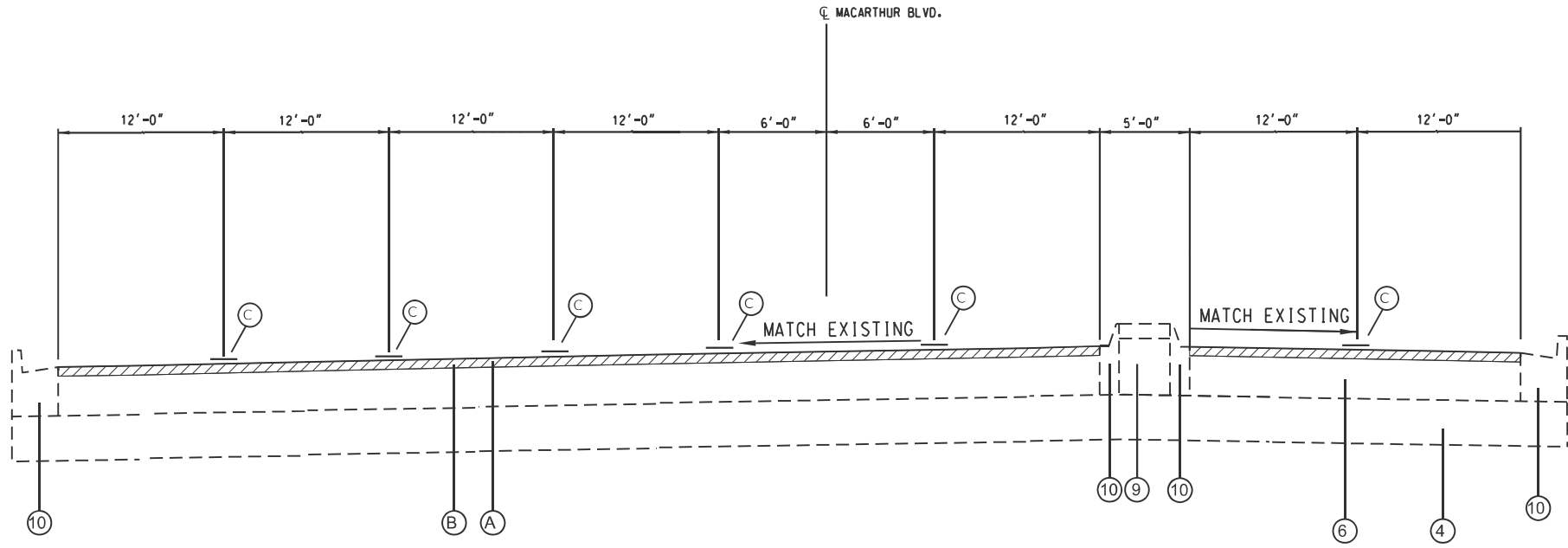
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

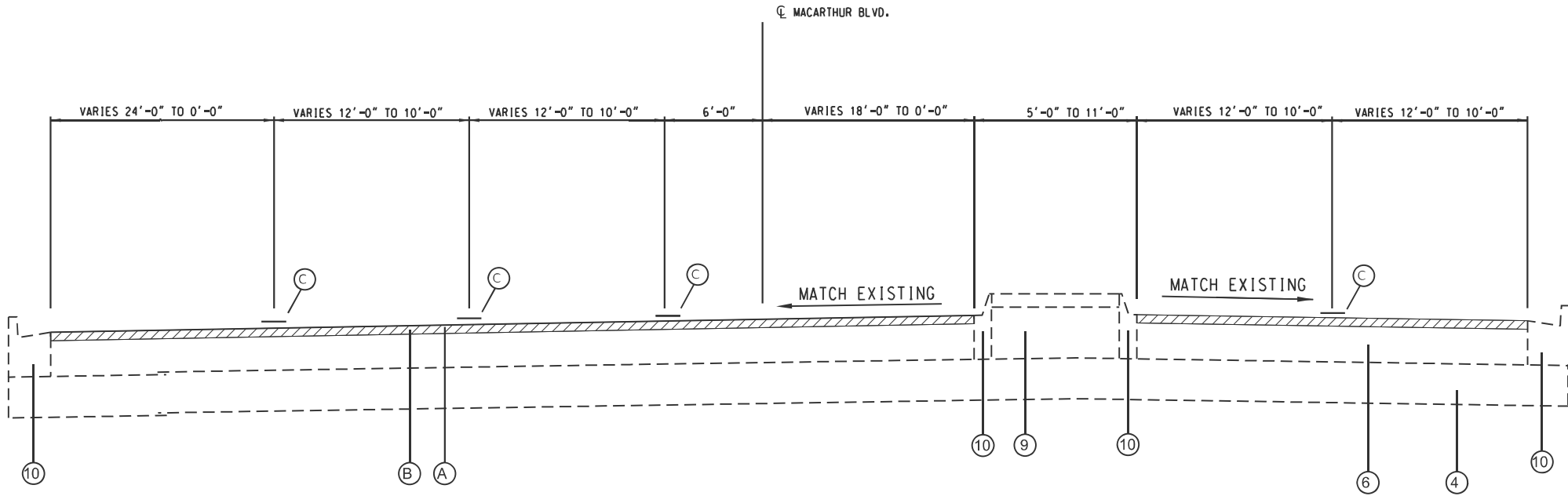
SCALE: SHEET 15 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	24
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: 72F42 Typical Sections-15 [Sheet]
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STA. 620+82.22 TO STA. 623+58.02



STA. 623+58.02 TO STA. 626+73.39

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC BASE COURSE
- ③ EX. PCC BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER
- ⑥ EX. BITUMINOUS CONCRETE PAVEMENT
- ⑦ EX. BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ EX. HMA SURFACE COURSE
- ⑨ EX. CONCRETE MEDIAN
- ⑩ EX. COMBINATION CONCRETE CURB & GUTTER
- ⑪ EX. CONCRETE CURB TYPE B
- ⑫ EX. PIPE DRAINS
- ⑬ EX. BRICK PAVEMENT 2 1/2"
- (A) PR. HMA SURFACE REMOVAL 1 1/2"
- (B) PR. POLYMERIZED HMA SURFACE COURSE SMA 1 1/2"
- (C) PR. PAVEMENT MARKING

USER NAME = andrew.cisler	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/14/2025	DATE -	REVISED -

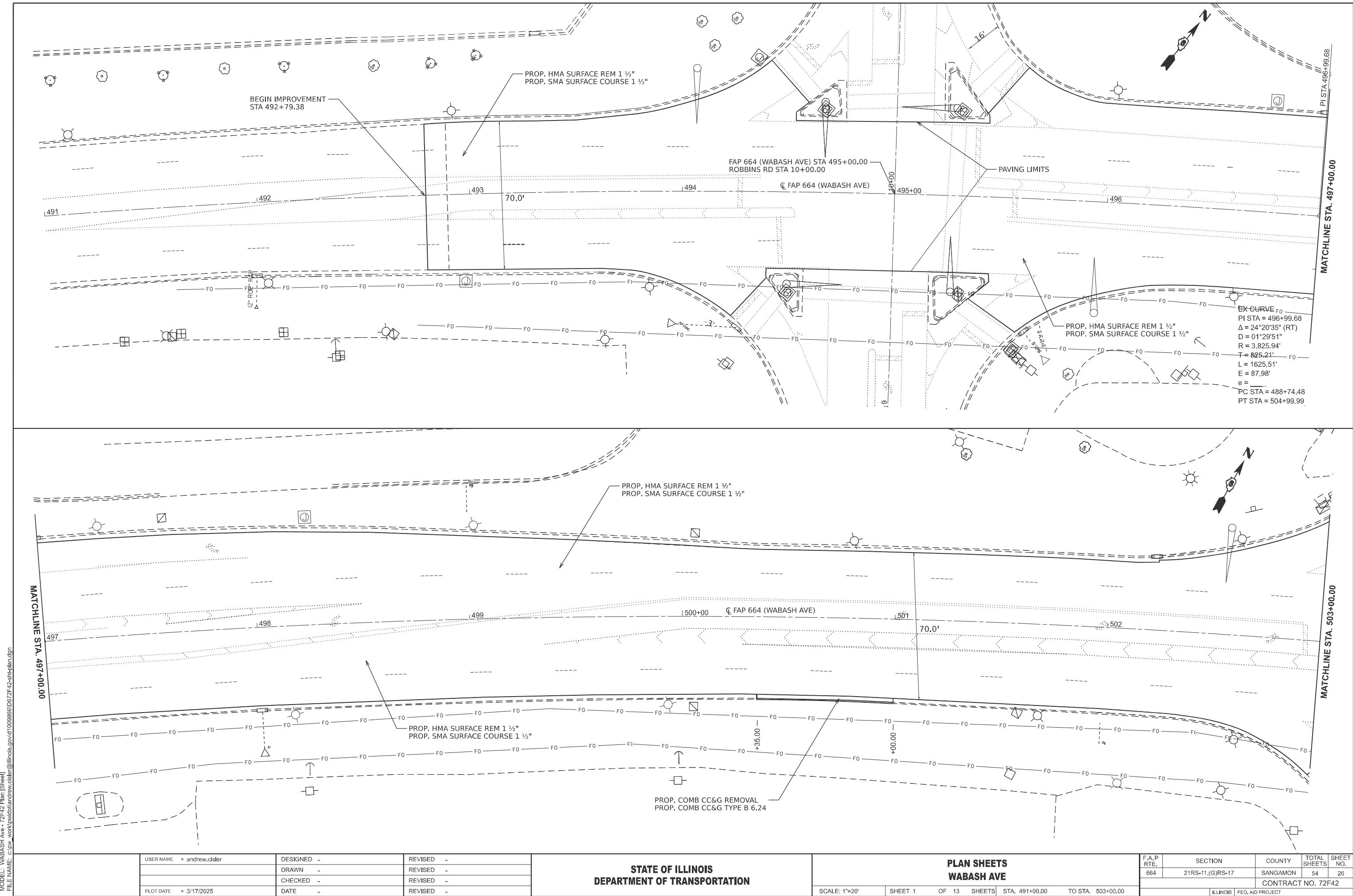
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET 16 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	25
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: WABASH Ave - 72F42 Plan (Sheet)
FILE NAME: c:\pwwork\andrew.cisler@illinois.gov\d1009668\672F42-sh1-plan.dgn



USER NAME = andrew.cisler	DESIGNED -	REVISED -
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PLOT DATE = 3/17/2025	DATE -	REVISED -

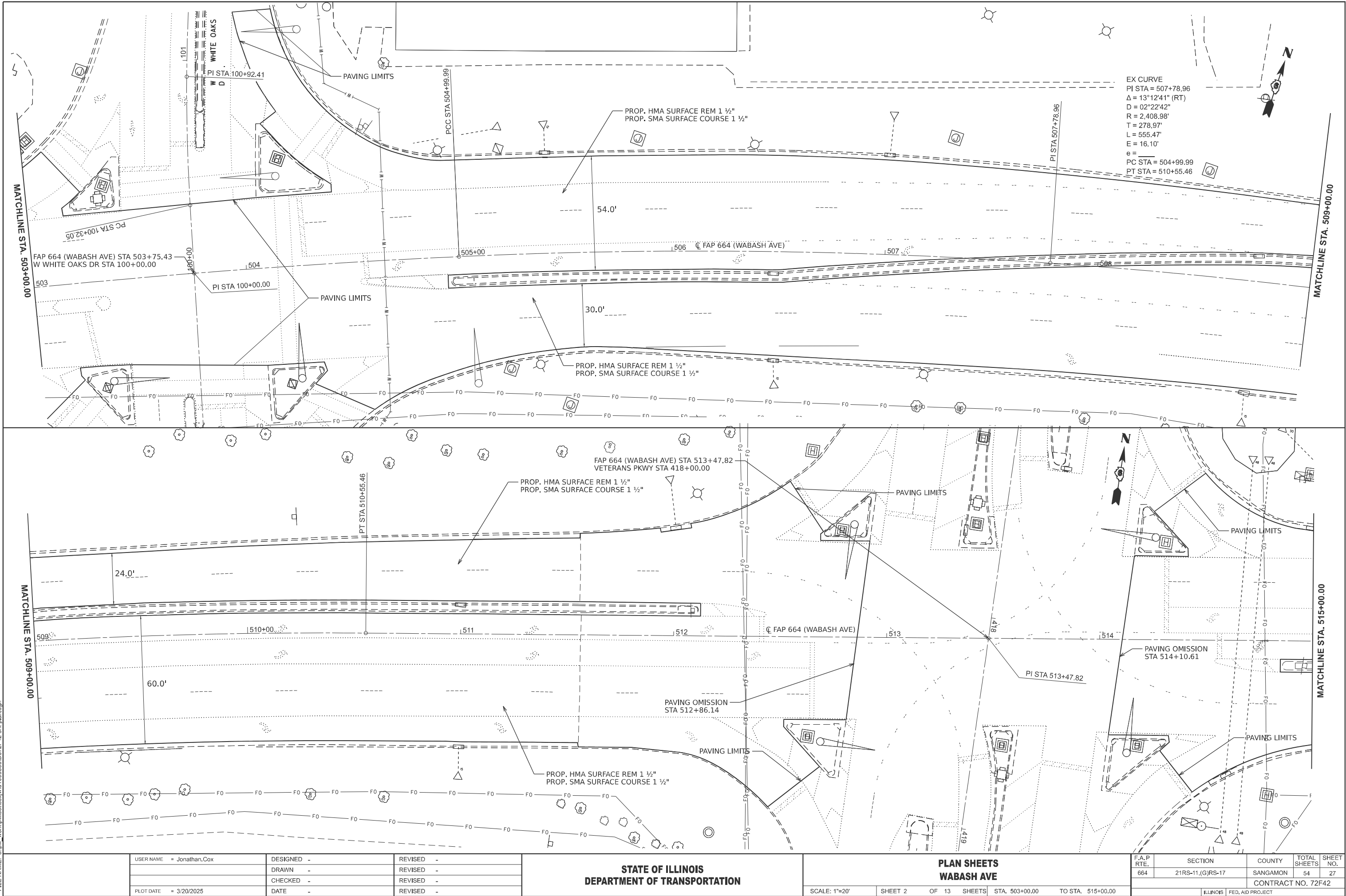
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
WABASH AVE

SCALE: 1"=20' SHEET 1 OF 13 SHEETS STA. 491+00.00 TO STA. 503+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	26
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: WABASH Ave - 72F42 Plan-2 [Sheet]
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USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

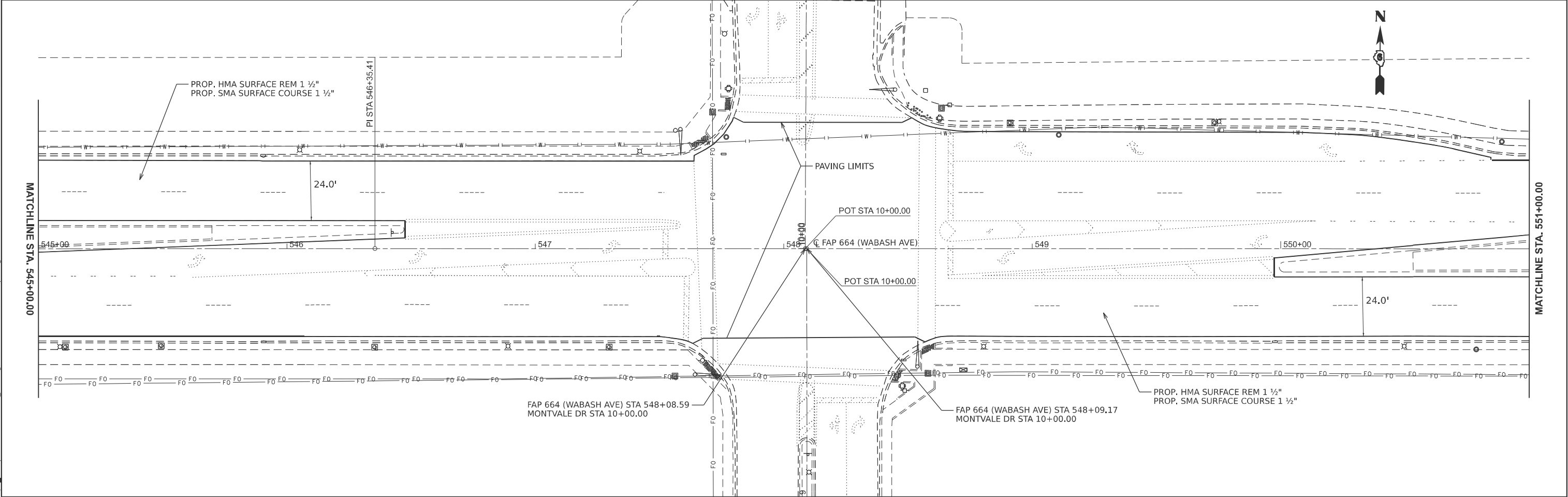
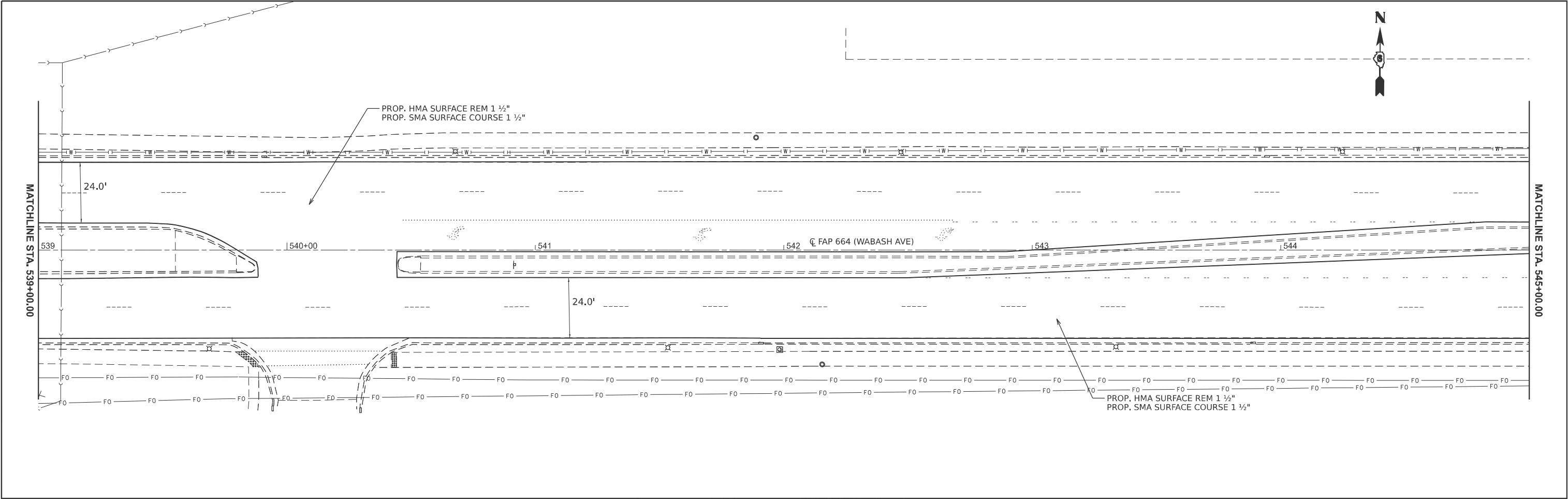
PLAN SHEETS
WABASH AVE

SCALE: 1"=20' SHEET 2 OF 13 SHEETS STA. 503+00.00 TO STA. 515+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	27
CONTRACT NO. 72F42				

ILLINOIS FED. AID PROJECT

MODEL: \\WABASH Ave - 72F42 Plan-8 [Sheet]
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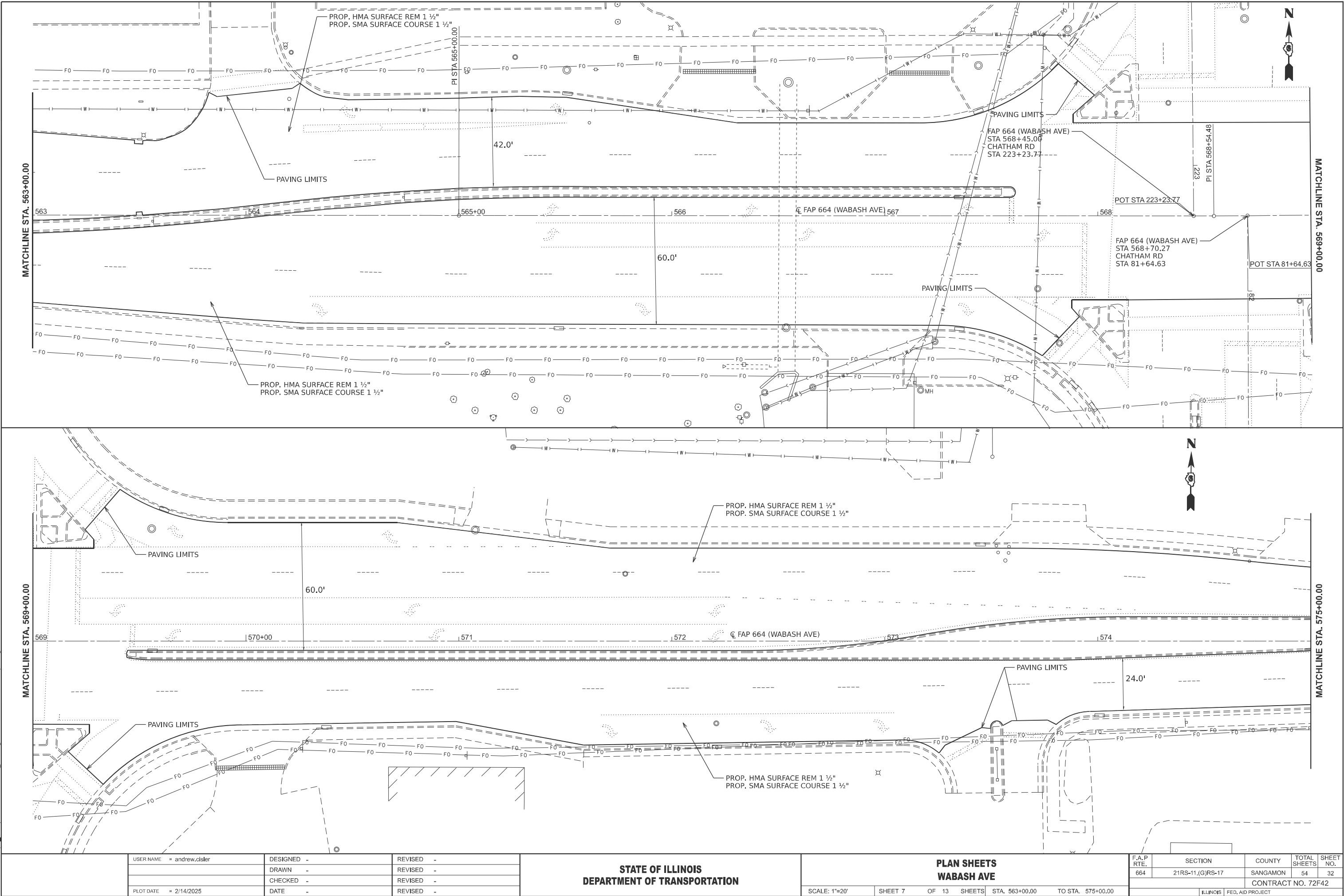
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

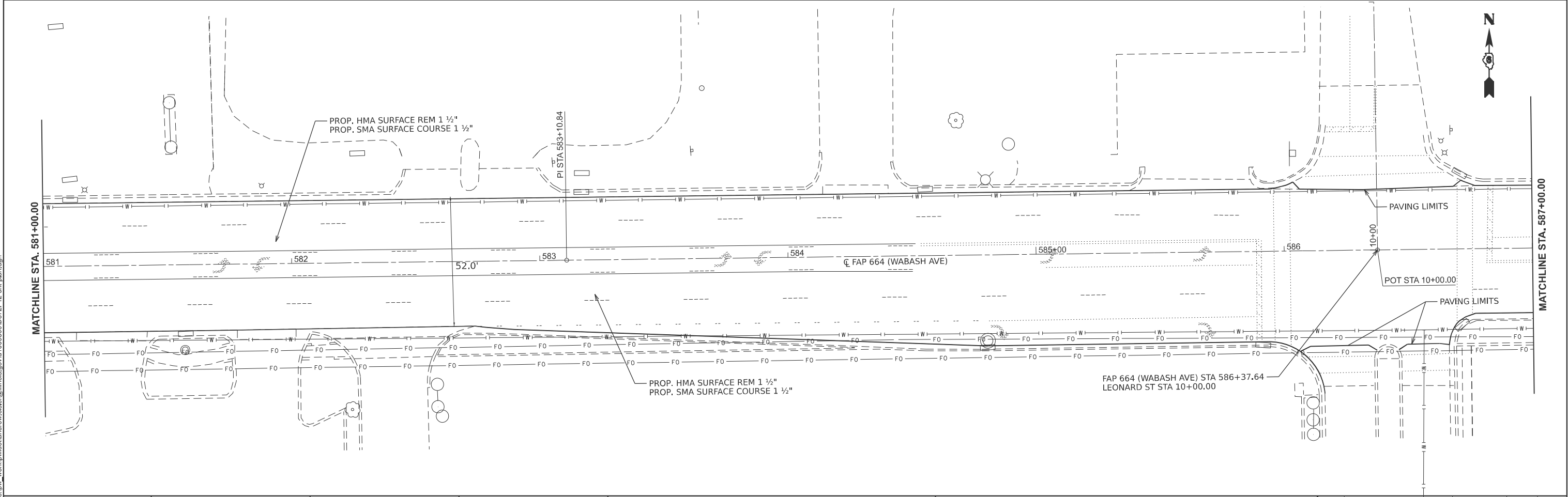
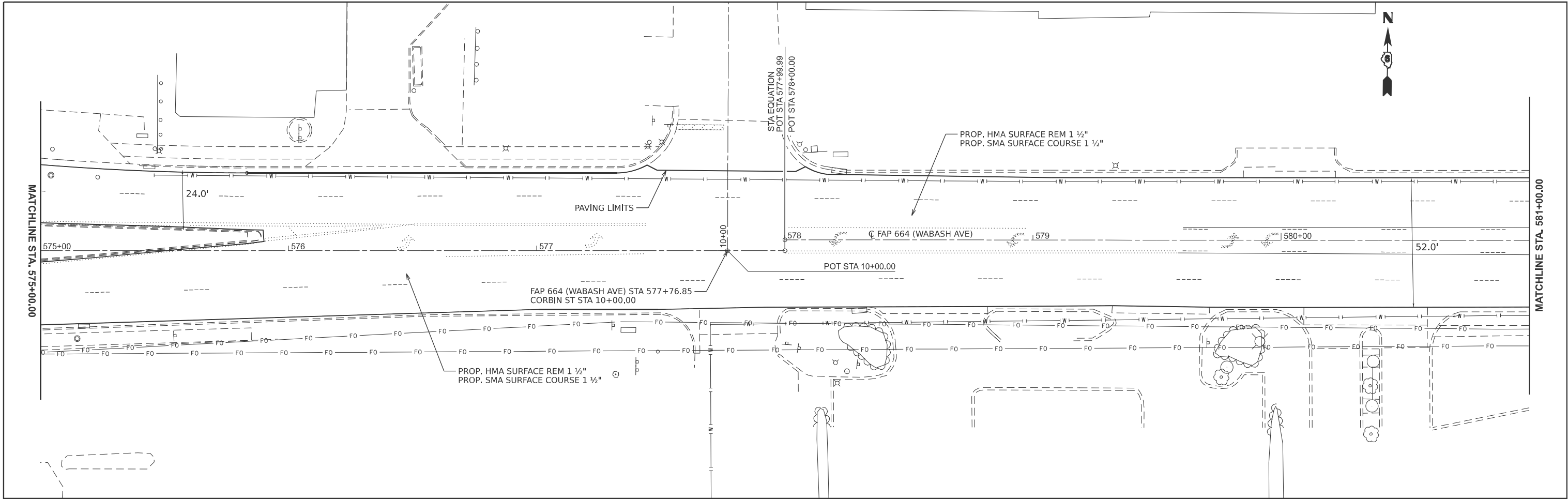
PLAN SHEETS WABASH AVE			
SCALE: 1"=20'	SHEET 5	OF 13 SHEETS	STA. 539+00.00 TO STA. 551+00.00

F.A.P RTE. 664	SECTION 21RS-11,(G)RS-17	COUNTY SANGAMON	TOTAL SHEETS 54	SHEET NO. 30
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: WABASH Ave - 72F42 Plan-12 (Sheet)
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MODEL: WABASH Ave - 72F42 Plan-14 [Sheet]
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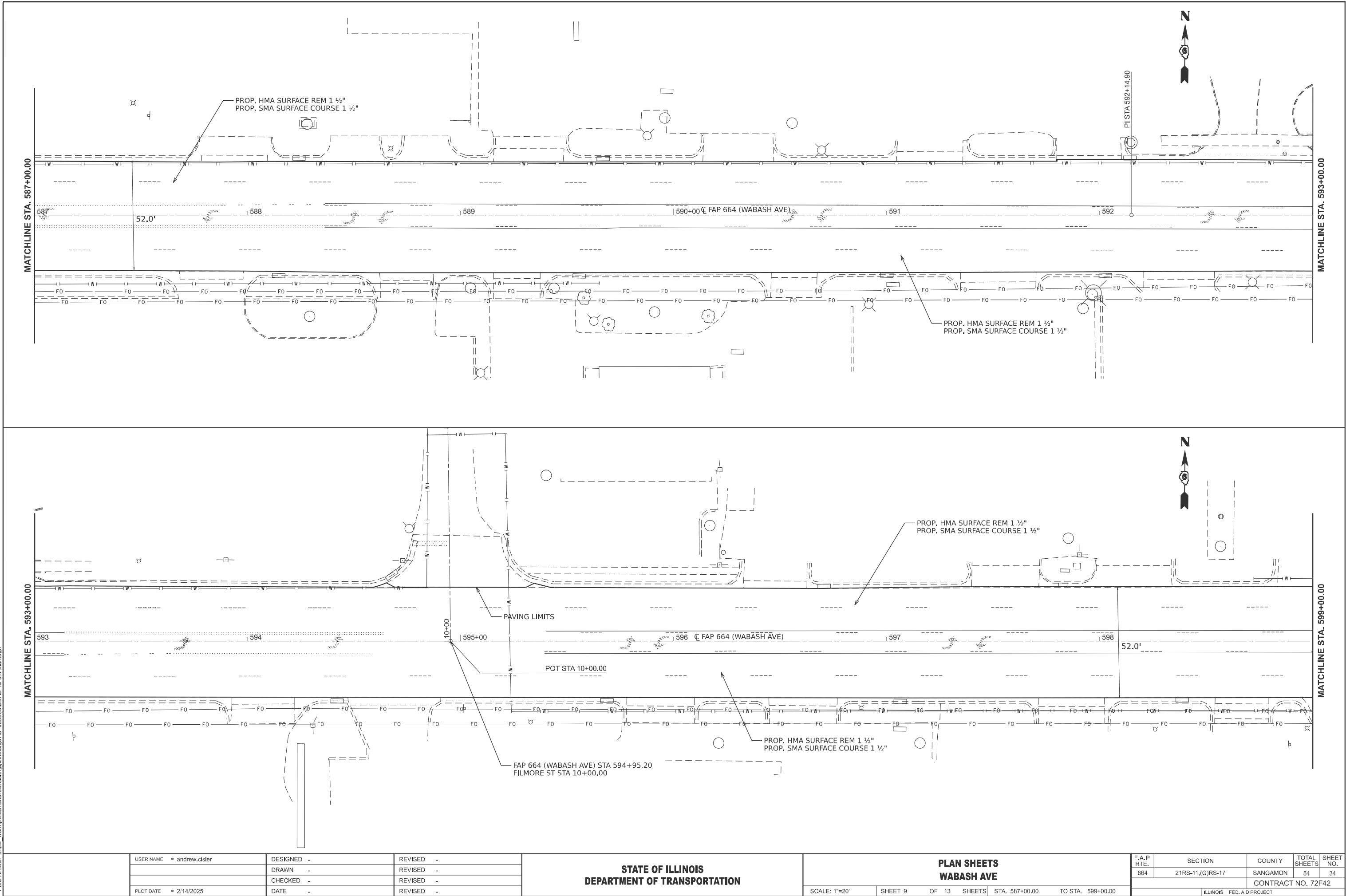
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS WABASH AVE			
SCALE: 1"=20'	SHEET 8	OF 13 SHEETS	STA. 575+00.00 TO STA. 581+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	33
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: \\WABASH Ave - 72F42 Plan-16 [Sheet]
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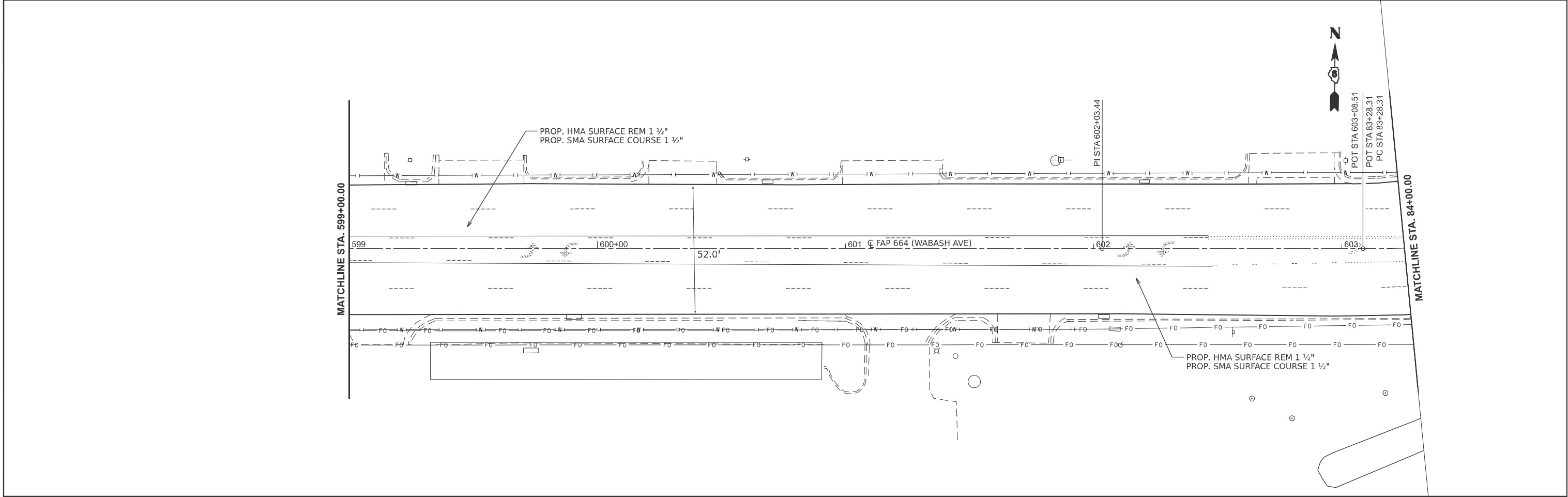
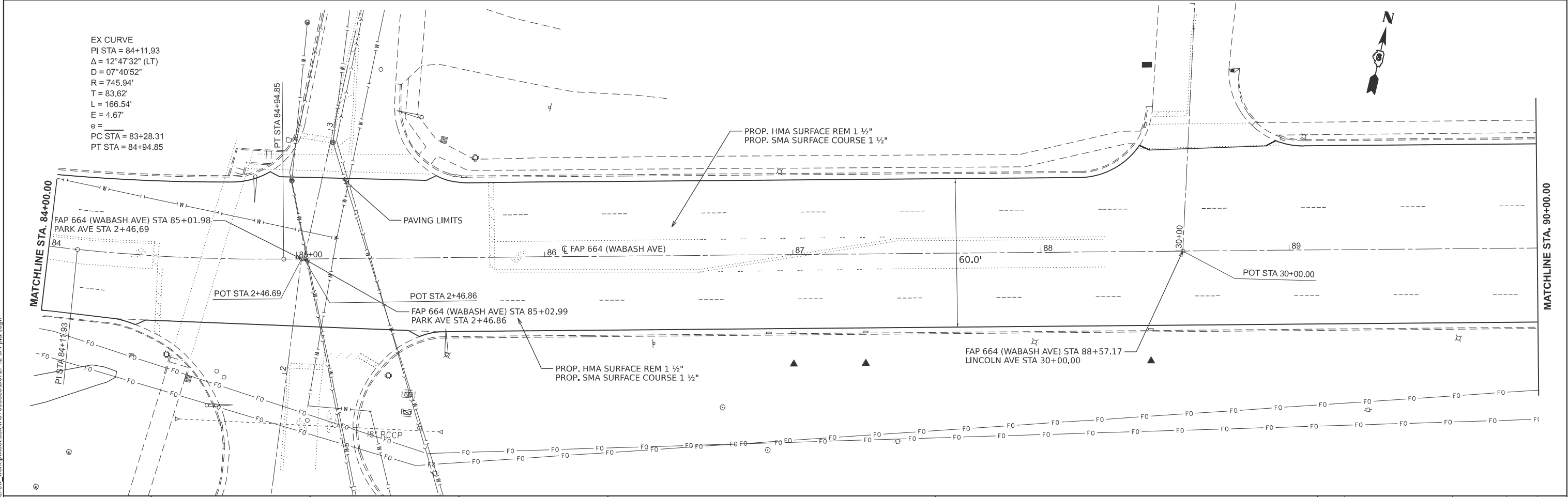
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		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS WABASH AVE			
SCALE: 1"=20'	SHEET 9	OF 13 SHEETS	STA. 587+00.00 TO STA. 599+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	34
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: WABASH Ave - 72F42 Plan-18 (Sheet)
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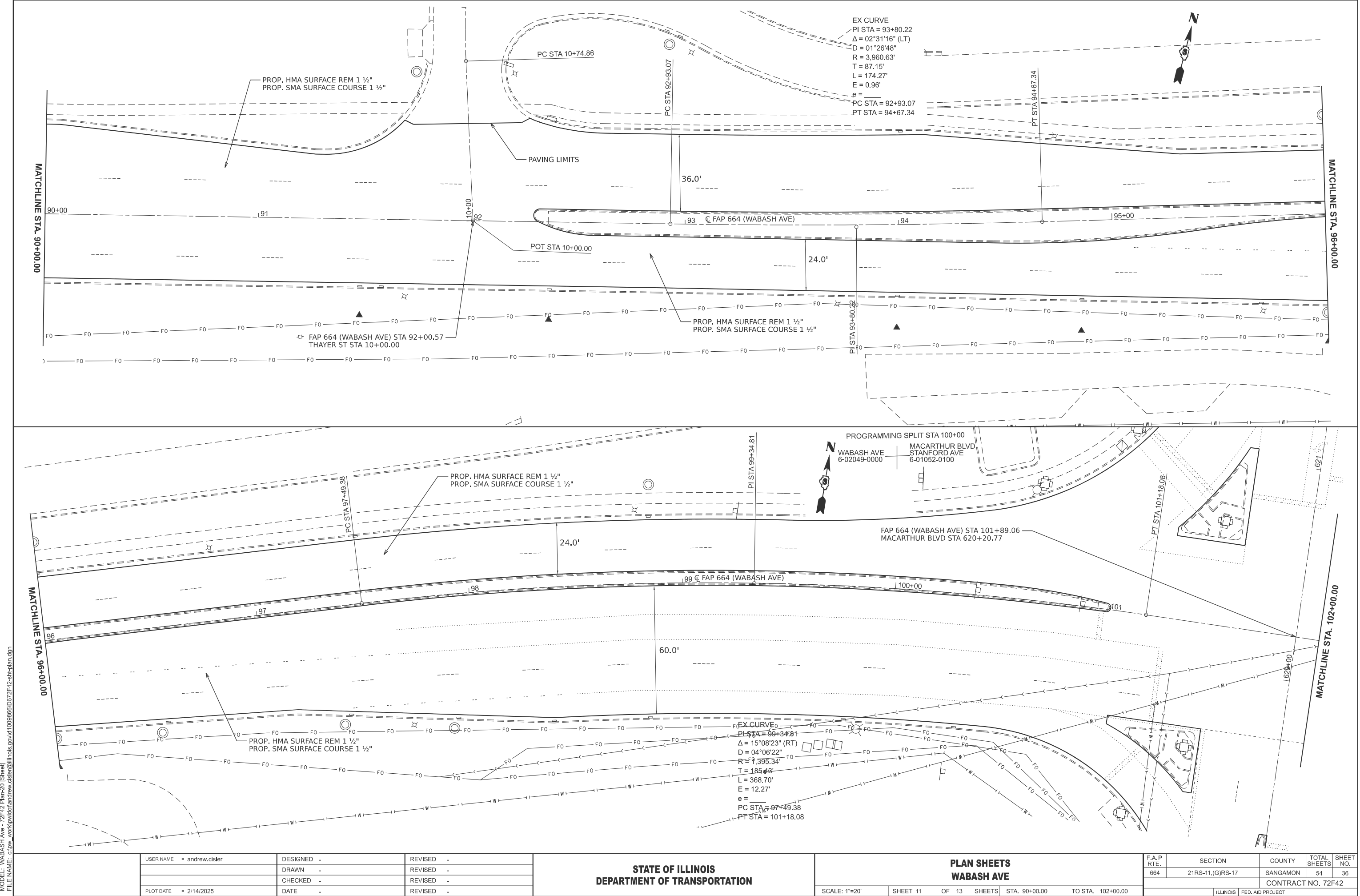


USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS	
WABASH AVE	
SCALE: 1"=20'	SHEET 10 OF 13 SHEETS
STA. 599+00.00	TO STA. 605+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	35
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



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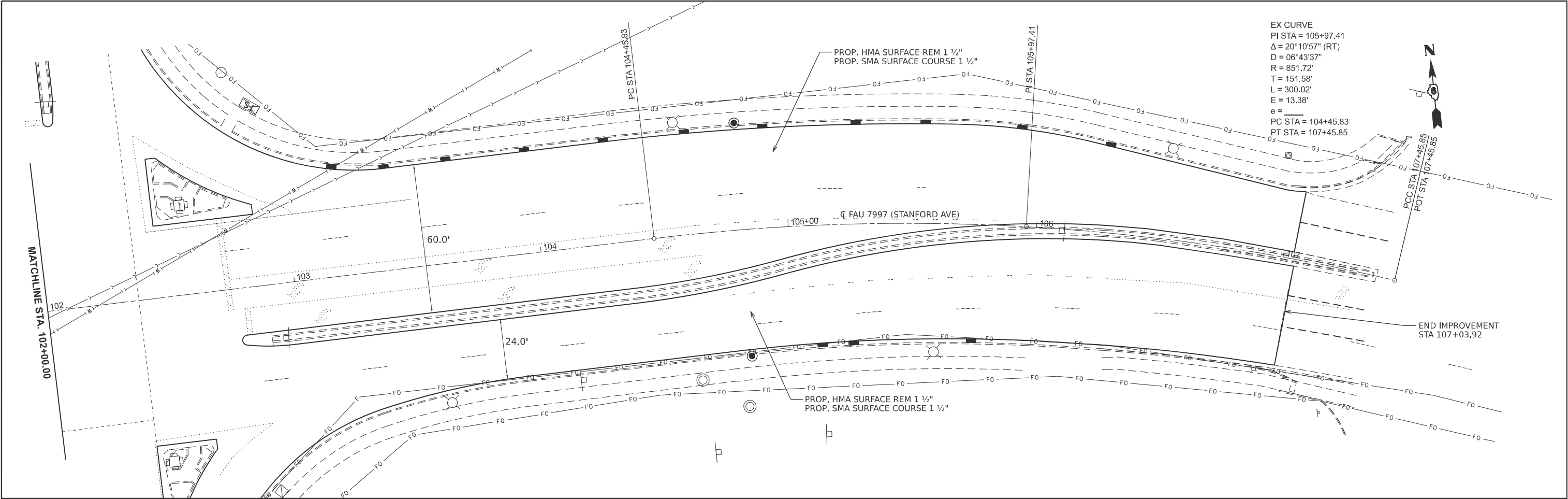
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	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
WABASH AVE

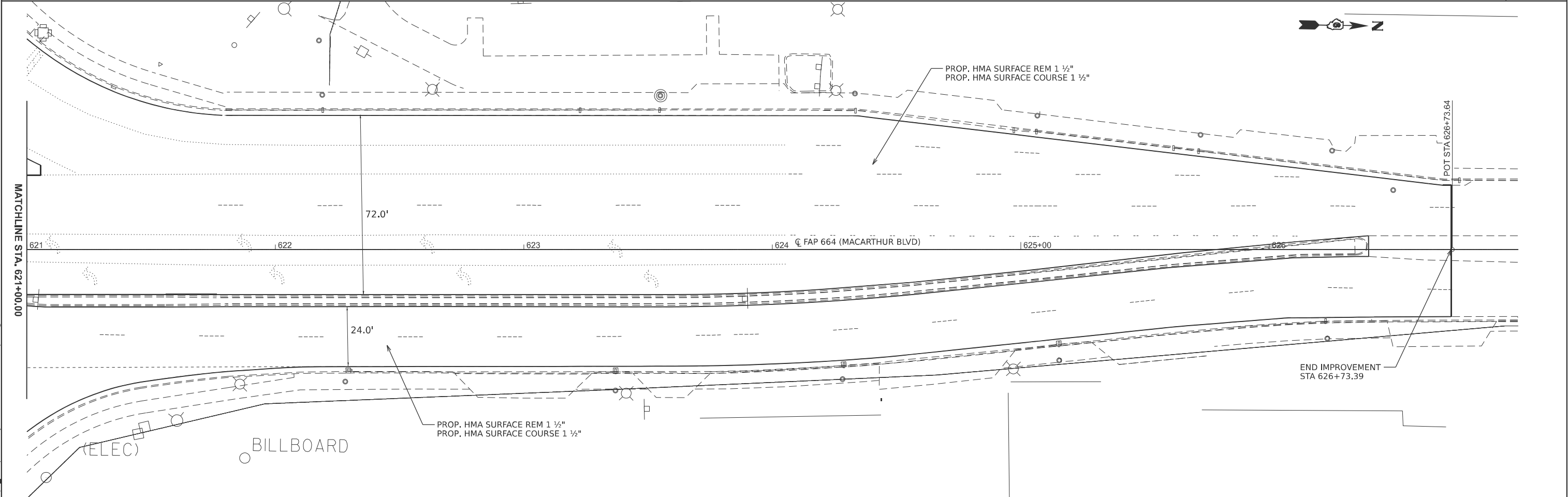
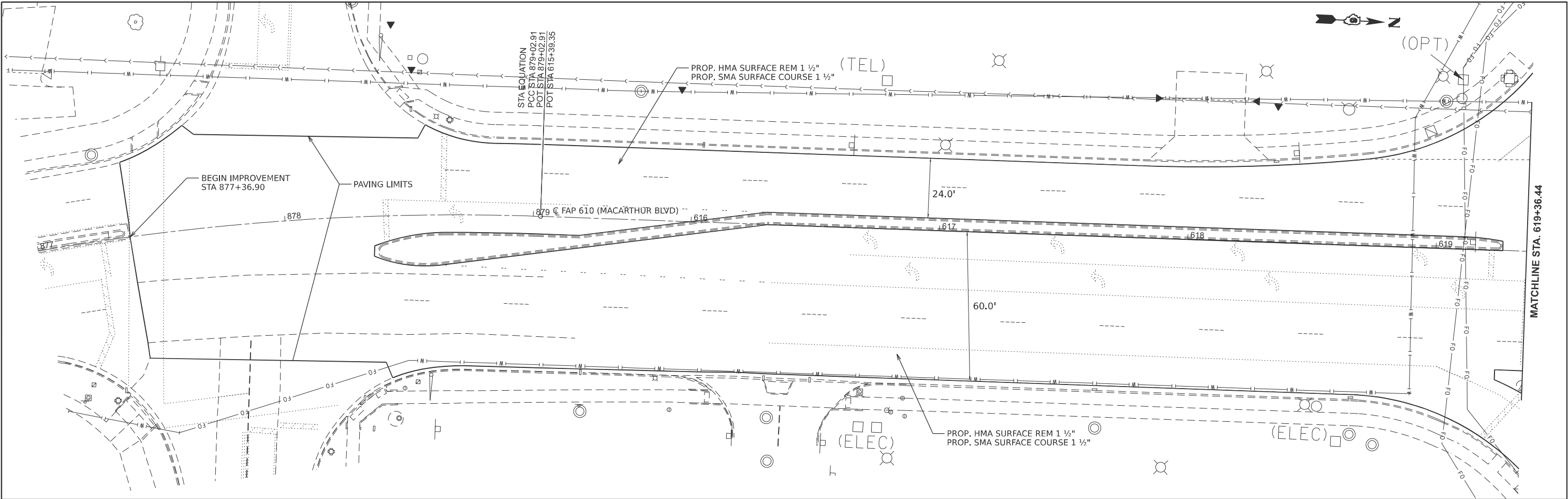
SCALE: 1"=20' SHEET 11 OF 13 SHEETS STA. 90+00.00 TO STA. 102+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	36
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				



MODEL: \\ABASH Ave - 72F42 Plan-22 [Sheet]
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	USER NAME = andrew.clster	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS STANFORD AVE					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							664	21RS-11,(G)RS-17	SANGAMON	54	37
		CHECKED -	REVISED -							CONTRACT NO. 72F42				
	PLOT DATE = 2/14/2025	DATE -	REVISED -							ILLINOIS FED. AID PROJECT				
										SCALE: 1"=20'	SHEET 12	OF 13	SHEETS	STA. 102+00.00



MODEL: MAC - 72F42 Plan-23 (Sheet)
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USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
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	DATE -	REVISED -
PLOT DATE = 3/12/2025		

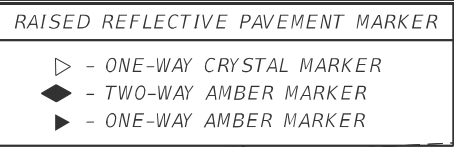
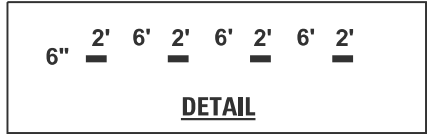
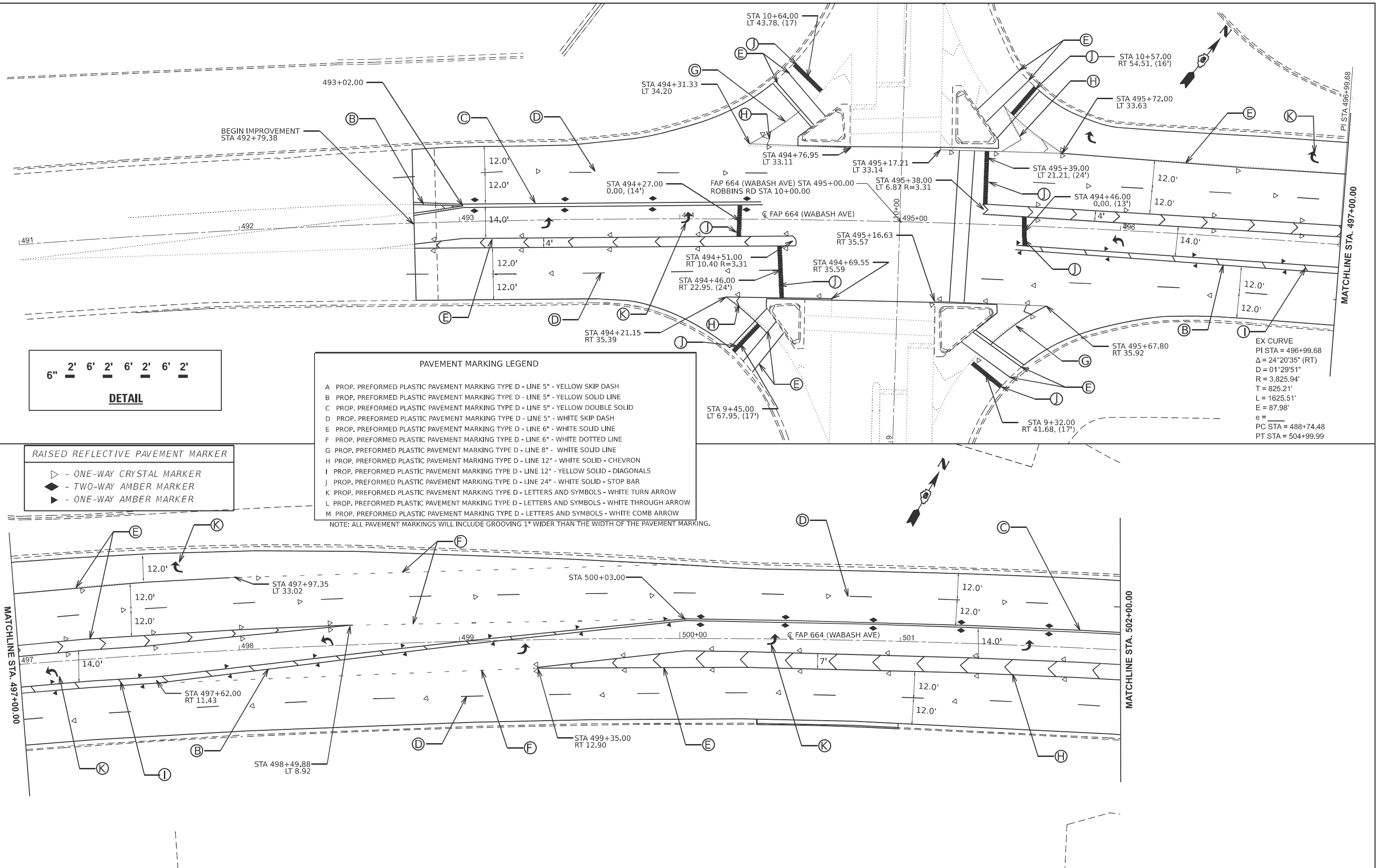
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
MACARTHUR BLVD

SCALE: 1"=20' SHEET 13 OF 13 SHEETS STA. 877+00.00 TO STA. 883+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	38
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: WABASH Pavement Marking - 72F42 Pavement Marking [Sheet]
FILE NAME: c:\pdx_work\pdx\work\1009866\666\72F42-sh-pvm.dgn



PAVEMENT MARKING LEGEND	
A	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SKIP DASH
B	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SOLID LINE
C	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW DOUBLE SOLID
D	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - WHITE SKIP DASH
E	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE SOLID LINE
F	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE DOTTED LINE
G	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" - WHITE SOLID LINE
H	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - WHITE SOLID - CHEVRON
I	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - YELLOW SOLID - DIAGONALS
J	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 24" - WHITE SOLID - STOP BAR
K	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE TURN ARROW
L	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE THROUGH ARROW
M	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE COMB ARROW

NOTE: ALL PAVEMENT MARKINGS WILL INCLUDE GROOVING 1" WIDER THAN THE WIDTH OF THE PAVEMENT MARKING.

EX CURVE
PI STA = 496+99.68
Δ = 24°20'35" (RT)
D = 01°29'51"
R = 3,825.94'
T = 825.21'
L = 1625.51'
E = 87.98°
e =
PC STA = 488+74.48
PT STA = 504+99.99

PLOT DATE = 3/20/2025	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SHEETS WABASH AVE			
SCALE: 1"=20'	SHEET 1	OF 16 SHEETS	STA. 491+00.00 TO STA. 503+00.00

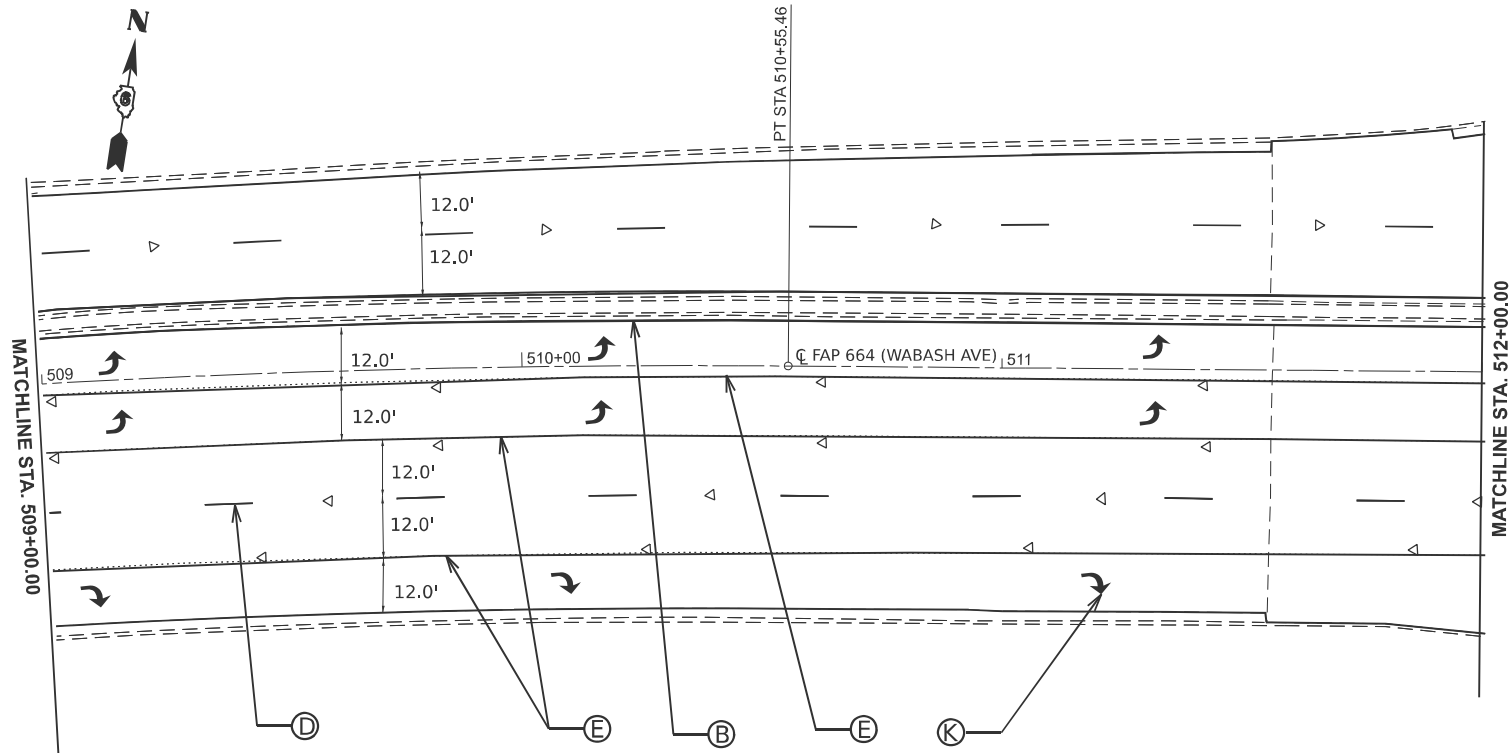
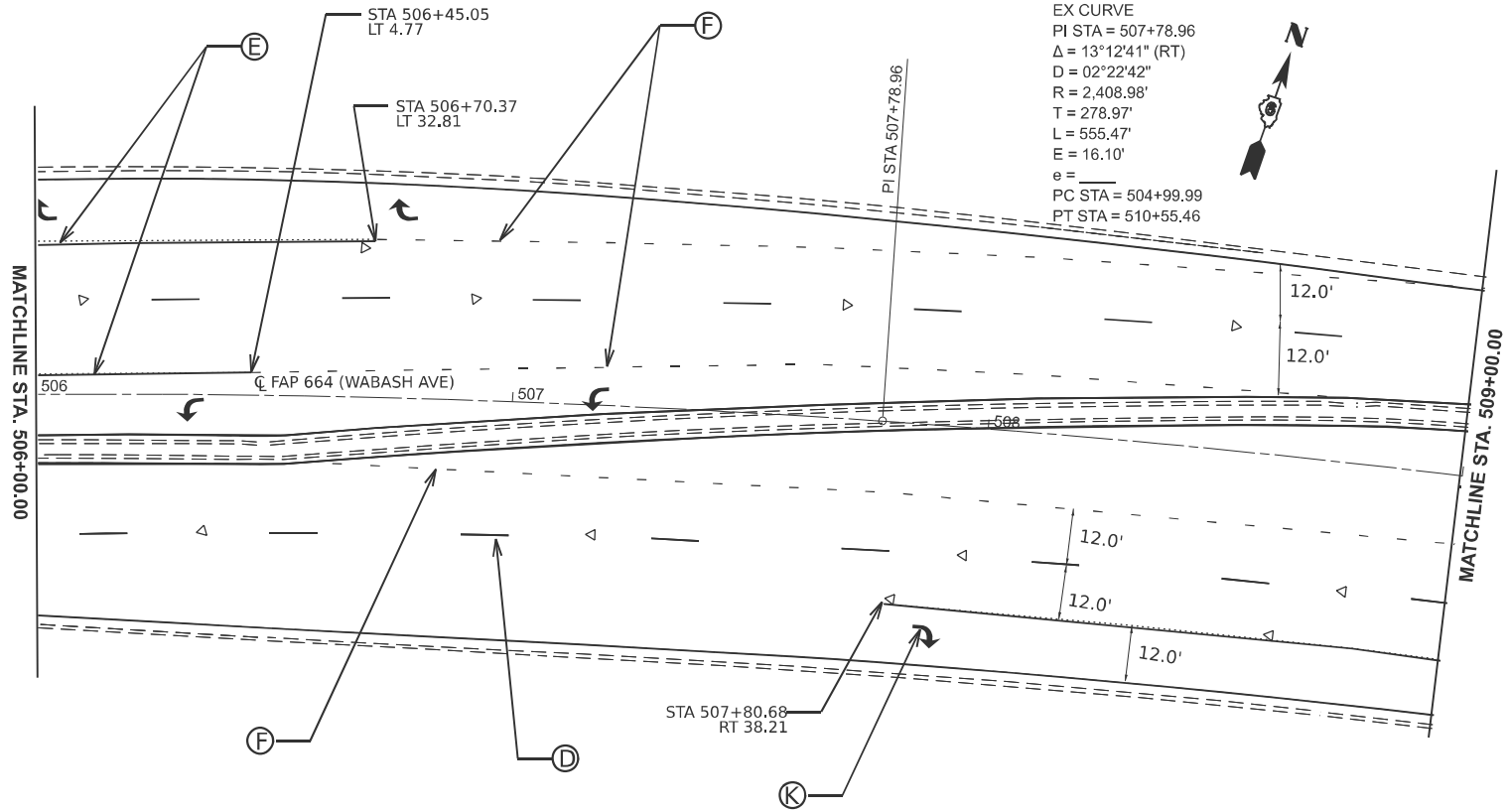
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	39
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING LEGEND	
(A)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SKIP DASH
(B)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SOLID LINE
(C)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW DOUBLE SOLID
(D)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - WHITE SKIP DASH
(E)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE SOLID LINE
(F)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE DOTTED LINE
(G)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" - WHITE SOLID LINE
(H)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - WHITE SOLID - CHEVRON
(I)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - YELLOW SOLID - DIAGONALS
(J)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 24" - WHITE SOLID - STOP BAR
(K)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE TURN ARROW
(L)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE THROUGH ARROW
(M)	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE COMB ARROW

NOTE: ALL PAVEMENT MARKINGS WILL INCLUDE GROOVING 1" WIDER THAN THE WIDTH OF THE PAVEMENT MARKING.

RAISED REFLECTIVE PAVEMENT MARKER	
▷	- ONE-WAY CRYSTAL MARKER
◆	- TWO-WAY AMBER MARKER
▶	- ONE-WAY AMBER MARKER

6"	2'	6'	2'	6'	2'	6'	2'
DETAIL							



MODEL: WABASH Pavement Marking - 72F42 Pavement Markings-2 [Sheet]
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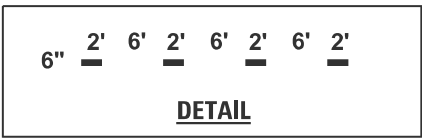
	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 3/13/2025	DATE -	REVISED -

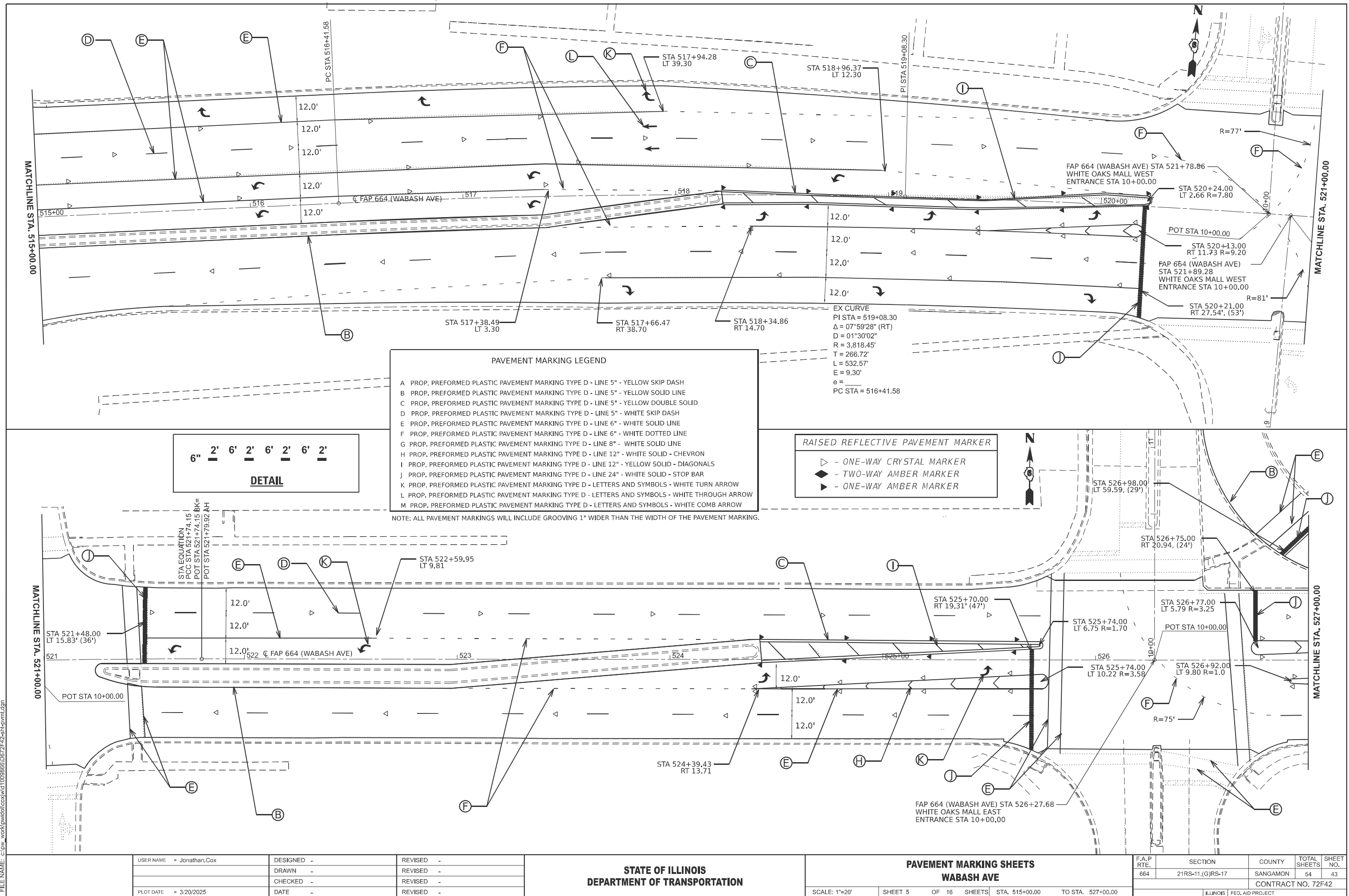
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SHEETS
WABASH AVE

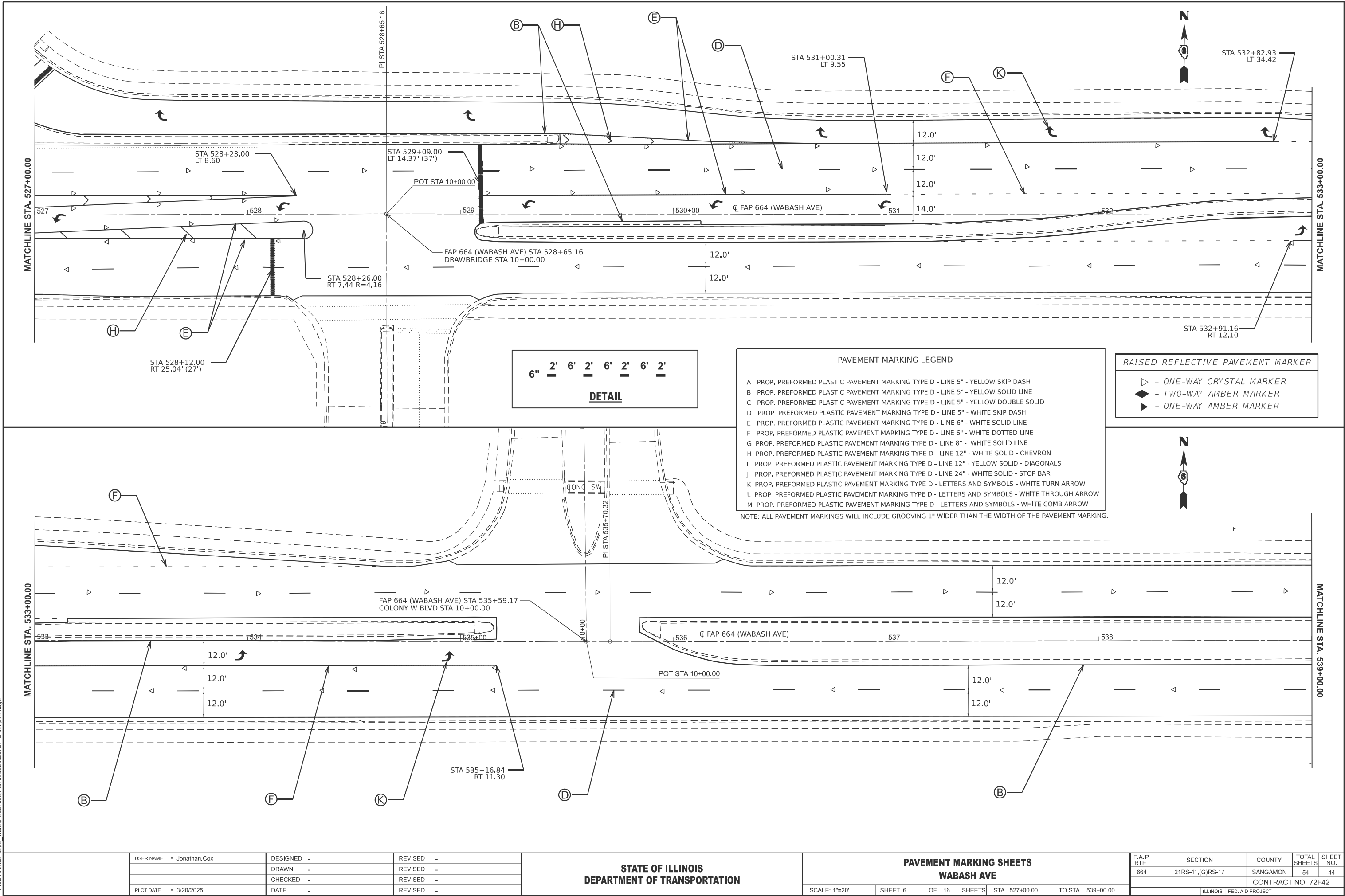
SCALE: 1"=20' SHEET 3 OF 16 SHEETS STA. 503+00.00 TO STA. 515+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	41
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				





MODEL: WABASH Pavement Marking - 72F42 Pavement Markings-6 [Sheet]
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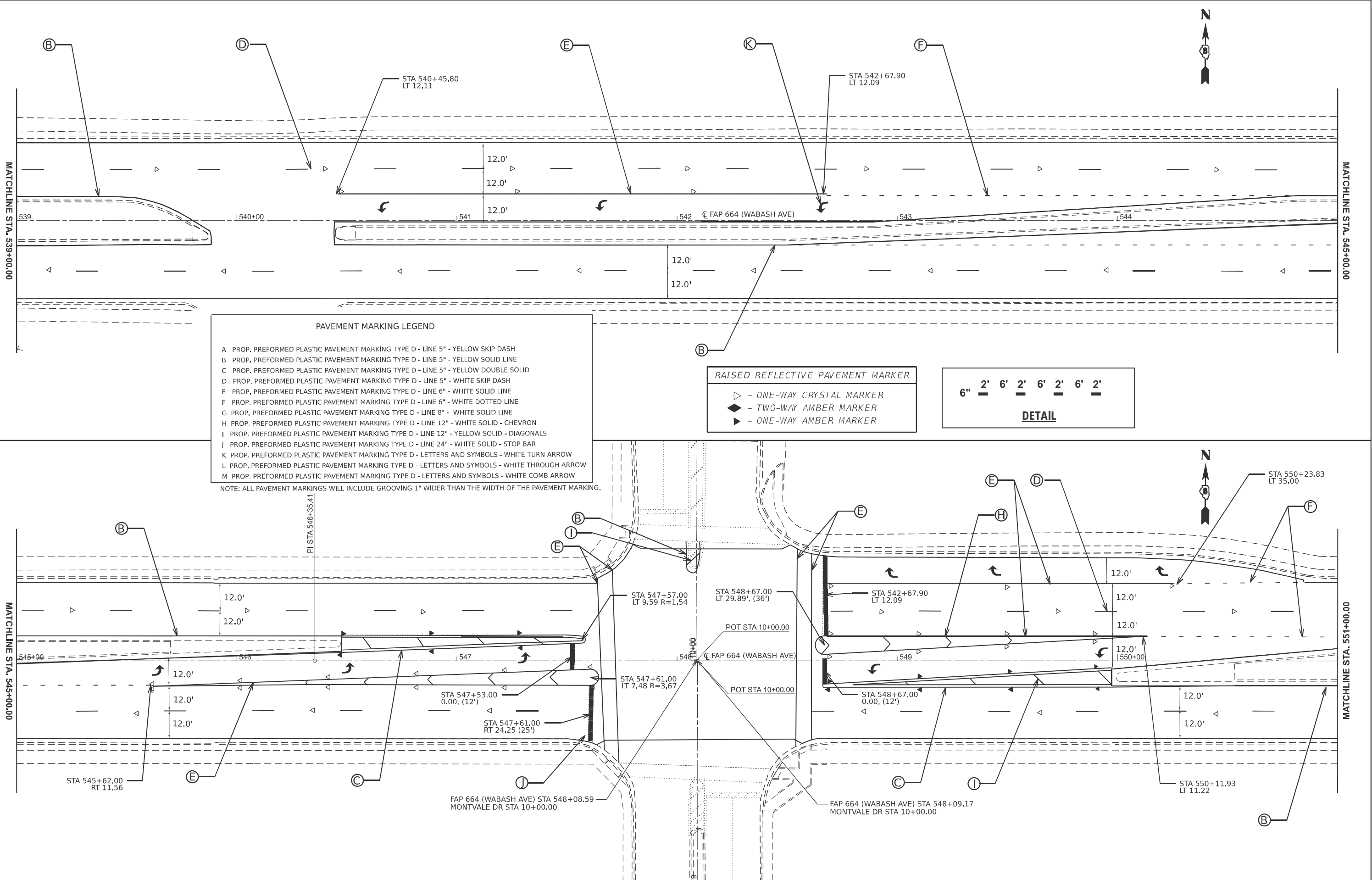
PLOT DATE	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SHEETS WABASH AVE			
SCALE: 1"=20'	SHEET 6	OF 16 SHEETS	TO STA. 539+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	44
CONTRACT NO. 72F42				
ILLINOIS				FED. AID PROJECT

MODEL: \\WABASH Pavement Marking - 72F42 Pavement Markings-S [Sheet]
FILE NAME: c:\pdx_work\pdx\work\1009866\66\72F42-shp-rptm.dgn



PLOT DATE	USER NAME	DESIGNED	REVISED
	= Jonathan.Cox	-	-
	DRAWN	-	REVISED
	CHECKED	-	REVISED
	DATE	-	REVISED

STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

PAVEMENT MARKING SHEETS			
WABASH AVE			
SCALE: 1"=20'	SHEET 7	OF 16 SHEETS	TO STA. 551+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	45
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: WABASH Pavement Marking - 72F42 Pavement Markings-10 [Sheet]
FILE NAME: c:\pdx_work\pdx\work\1009866\664\72F42-sh-pvm.dgn

MATCHLINE STA. 551+00.00

MATCHLINE STA. 557+00.00

MATCHLINE STA. 557+00.00

MATCHLINE STA. 563+00.00

PAVEMENT MARKING LEGEND

A

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SKIP DASH

B

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SOLID LINE

C

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW DOUBLE SOLID

D

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - WHITE SKIP DASH

E

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE SOLID LINE

F

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE DOTTED LINE

G

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" - WHITE SOLID LINE

H

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - WHITE SOLID - CHEVRON

I

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - YELLOW SOLID - DIAGONALS

J

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 24" - WHITE SOLID - STOP BAR

K

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE TURN ARROW

L

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE THROUGH ARROW

M

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE COMB ARROW

NOTE: ALL PAVEMENT MARKINGS WILL INCLUDE GROOVING 1" WIDER THAN THE WIDTH OF THE PAVEMENT MARKING.

RAISED REFLECTIVE PAVEMENT MARKER

- ONE-WAY CRYSTAL MARKER

- TWO-WAY AMBER MARKER

- ONE-WAY AMBER MARKER

6"

2'

6'

2'

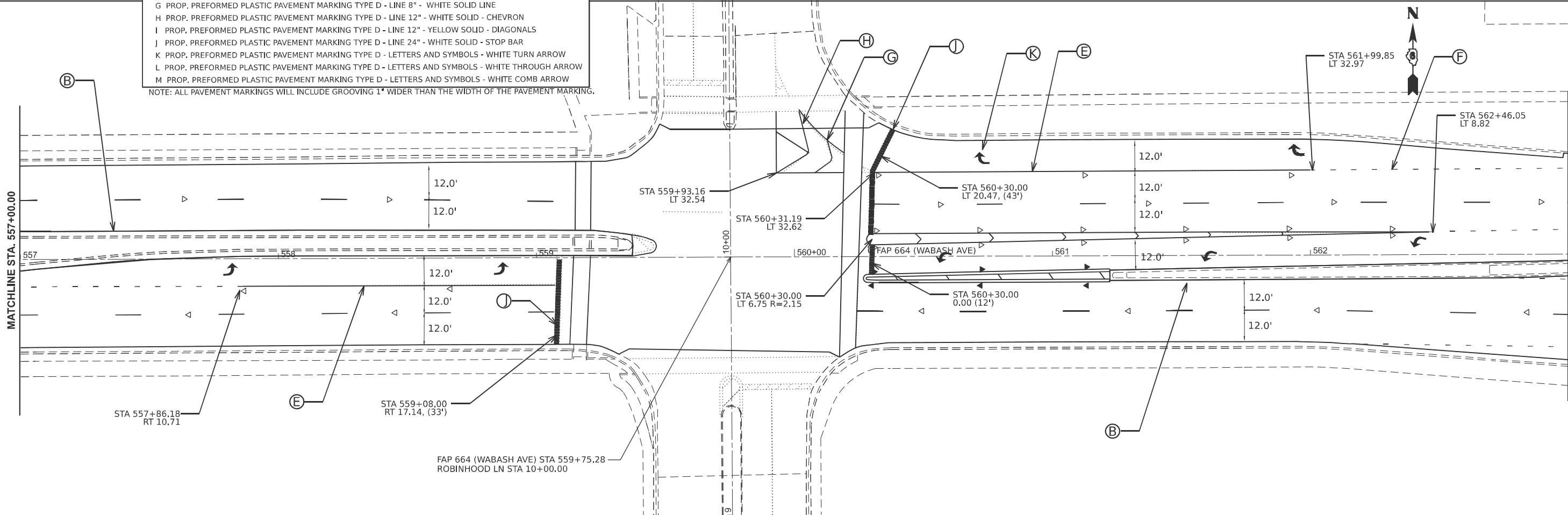
6'

2'

6'

2'

DETAIL



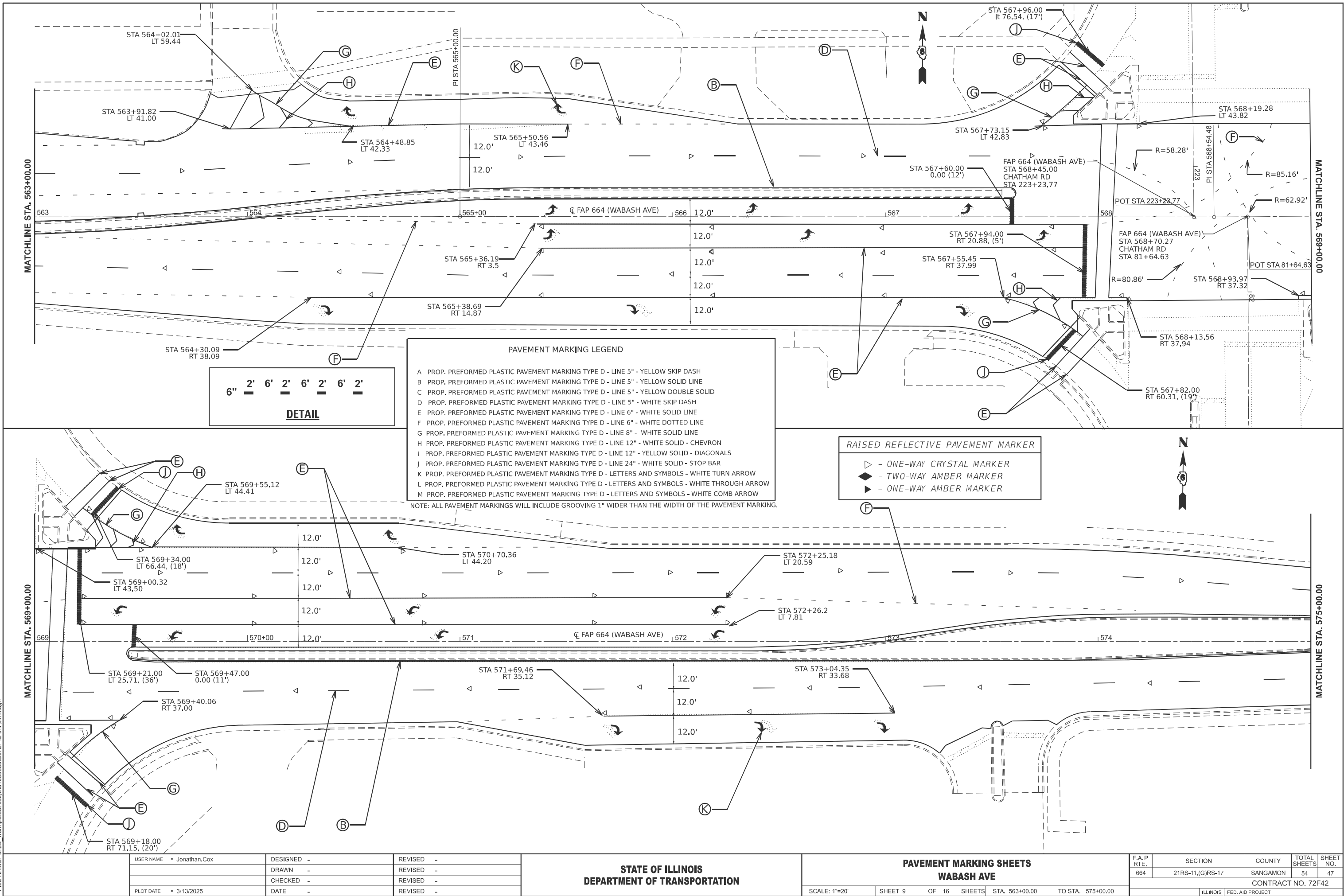
PLOT DATE	USER NAME	DESIGNED	REVISED
	= Jonathan.Cox	-	-
	DRAWN	-	REVISED
	CHECKED	-	REVISED
DATE	3/20/2025	DATE	REVISED
		-	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

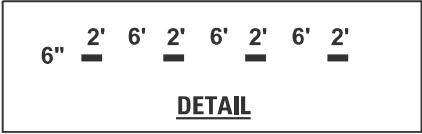
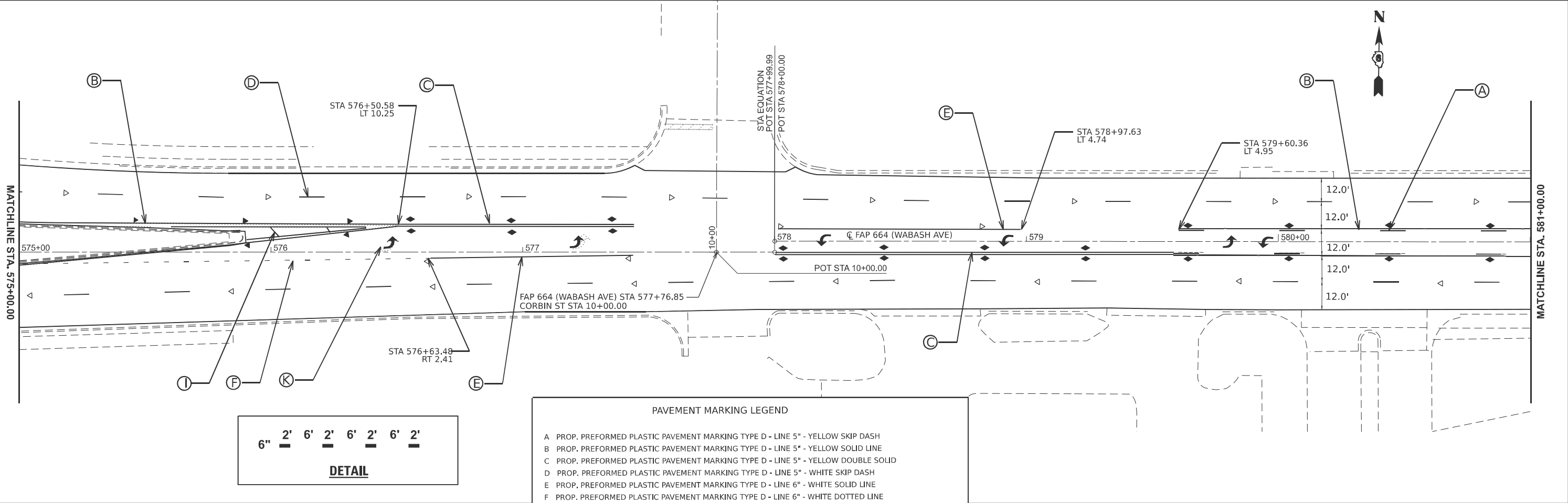
PAVEMENT MARKING SHEETS			
WABASH AVE			
SCALE: 1"=20'	SHEET 8	OF 16 SHEETS	STA. 551+00.00 TO STA. 557+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	46
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: WABASH Pavement Marking - 72F42 Pavement Markings-12 [Sheet]
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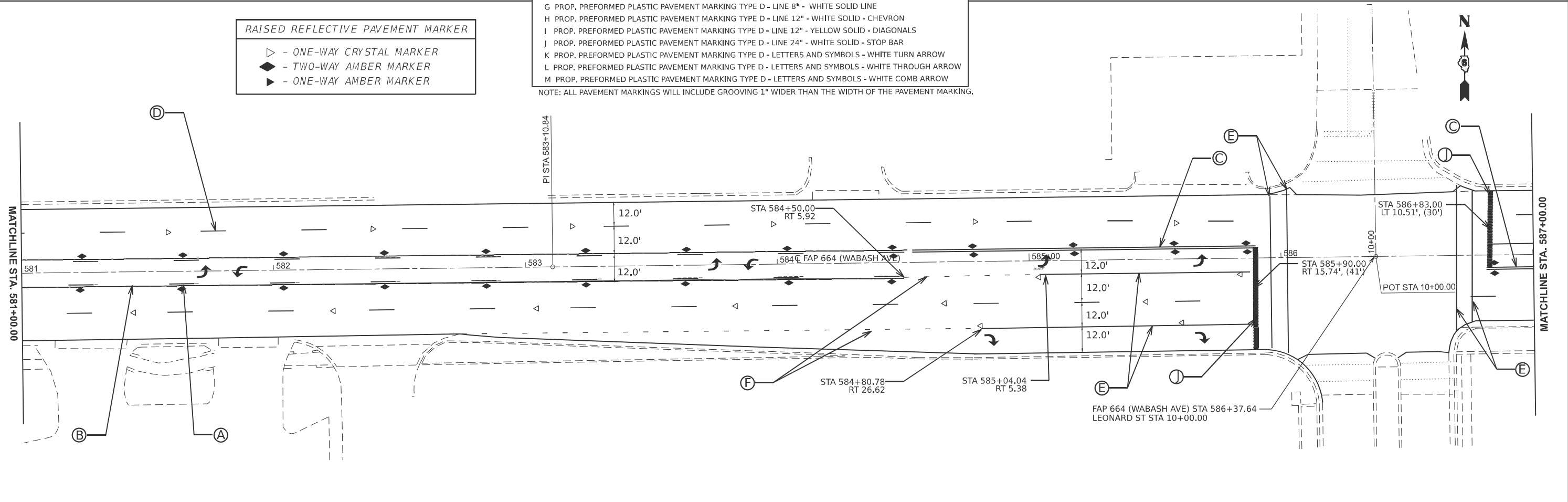
MODEL: WABASH Pavement Marking - 72F42 Pavement Markings-14 [Sheet]
FILE NAME: c:\pdx_work\pdx\work\1009866\66\72F42-shp-pvm.dgn



PAVEMENT MARKING LEGEND	
A	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SKIP DASH
B	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SOLID LINE
C	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW DOUBLE SOLID
D	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - WHITE SKIP DASH
E	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE SOLID LINE
F	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE DOTTED LINE
G	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" - WHITE SOLID LINE
H	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - WHITE SOLID - CHEVRON
I	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - YELLOW SOLID - DIAGONALS
J	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 24" - WHITE SOLID - STOP BAR
K	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE TURN ARROW
L	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE THROUGH ARROW
M	PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE COMB ARROW

NOTE: ALL PAVEMENT MARKINGS WILL INCLUDE GROOVING 1" WIDER THAN THE WIDTH OF THE PAVEMENT MARKING.

RAISED REFLECTIVE PAVEMENT MARKER	
▷	- ONE-WAY CRYSTAL MARKER
◆	- TWO-WAY AMBER MARKER
▶	- ONE-WAY AMBER MARKER



PLOT DATE = 3/20/2025	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SHEETS			
WABASH AVE			
SCALE: 1"=20'	SHEET 10	OF 16 SHEETS	TO STA. 581+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	48
CONTRACT NO. 72F42				
ILLINOIS FED.AID PROJECT				

MODEL: WABASH Pavement Marking - 72F42 Pavement Markings-16 [Sheet]
FILE NAME: c:\pdx_work\pdx\work\1009866\664\72F42-sh-pvm.dgn

MATCHLINE STA. 593+00.00

MATCHLINE STA. 587+00.00

MATCHLINE STA. 599+00.00

MATCHLINE STA. 593+00.00

PAVEMENT MARKING LEGEND

A

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SKIP DASH

B

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SOLID LINE

C

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW DOUBLE SOLID

D

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - WHITE SKIP DASH

E

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE SOLID LINE

F

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE DOTTED LINE

G

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" - WHITE SOLID LINE

H

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - WHITE SOLID - CHEVRON

I

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - YELLOW SOLID - DIAGONALS

J

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 24" - WHITE SOLID - STOP BAR

K

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE TURN ARROW

L

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE THROUGH ARROW

M

PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE COMB ARROW

NOTE: ALL PAVEMENT MARKINGS WILL INCLUDE GROOVING 1" WIDER THAN THE WIDTH OF THE PAVEMENT MARKING.

6"

2'

6'

2'

6'

2'

6'

2'

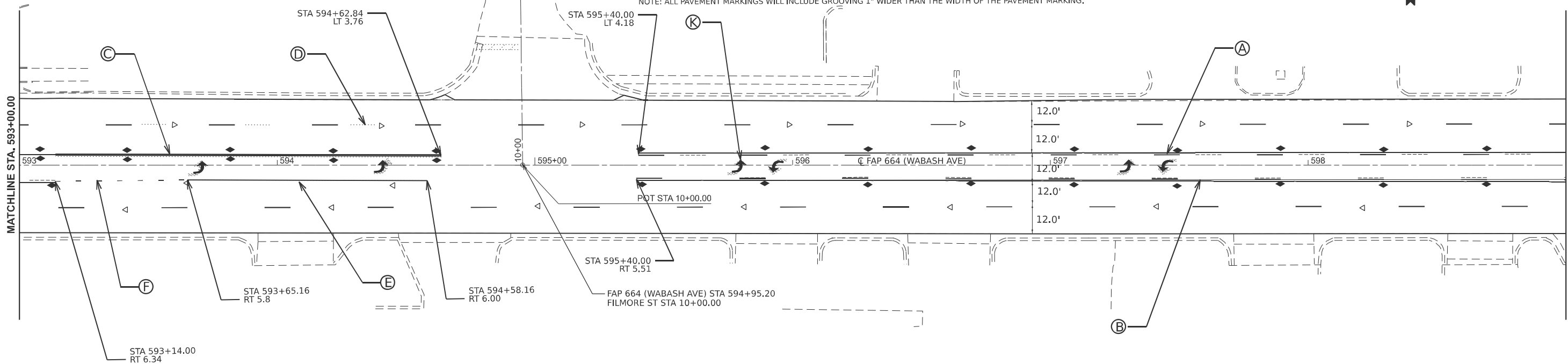
DETAIL

RAISED REFLECTIVE PAVEMENT MARKER

- ONE-WAY CRYSTAL MARKER

- TWO-WAY AMBER MARKER

- ONE-WAY AMBER MARKER



PLOT DATE	USER NAME = Jonathan.Cox		DESIGNED -	REVISED -
			DRAWN -	REVISED -
			CHECKED -	REVISED -
	DATE = 3/20/2025		DATE -	REVISED -

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SHEETS

WABASH AVE

SCALE: 1"=20'

SHEET 11

OF 16

SHEETS

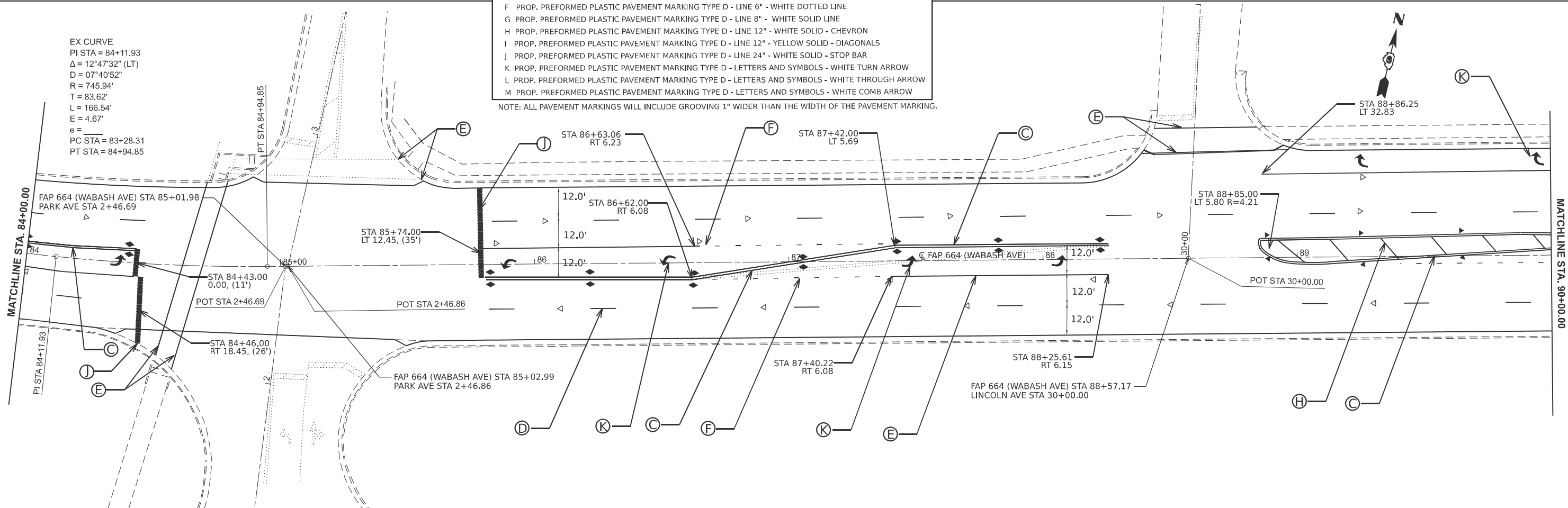
STA. 587+00.00

TO STA. 599+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	49
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

MODEL: WABASH Pavement Marking - 72F42 Pavement Markings-18 [Sheet]
FILE NAME: c:\pdx_work\pdx\work\1009866\6672F42-shp-prm.dgn

EX CURVE
PI STA = 84+11.93
 $\Delta = 12^\circ 47' 32''$ (LT)
D = 07°40'52"
R = 745.94'
T = 83.62'
L = 166.54'
E = 4.67'
e =
PC STA = 83+28.31
PT STA = 84+94.85



PAVEMENT MARKING LEGEND

- A PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SKIP DASH
- B PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SOLID LINE
- C PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW DOUBLE SOLID
- D PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - WHITE SKIP DASH
- E PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE SOLID LINE
- F PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE DOTTED LINE
- G PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" - WHITE SOLID LINE
- H PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - WHITE SOLID - CHEVRON
- I PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - YELLOW SOLID - DIAGONALS
- J PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 24" - WHITE SOLID - STOP BAR
- K PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE TURN ARROW
- L PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE THROUGH ARROW
- M PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE COMB ARROW

NOTE: ALL PAVEMENT MARKINGS WILL INCLUDE GROOVING 1" WIDER THAN THE WIDTH OF THE PAVEMENT MARKING.

RAISED REFLECTIVE PAVEMENT MARKER

- ▷ - ONE-WAY CRYSTAL MARKER
- ◆ - TWO-WAY AMBER MARKER
- ▶ - ONE-WAY AMBER MARKER

6" 2' 6" 2' 6" 2' 6" 2'
DETAIL

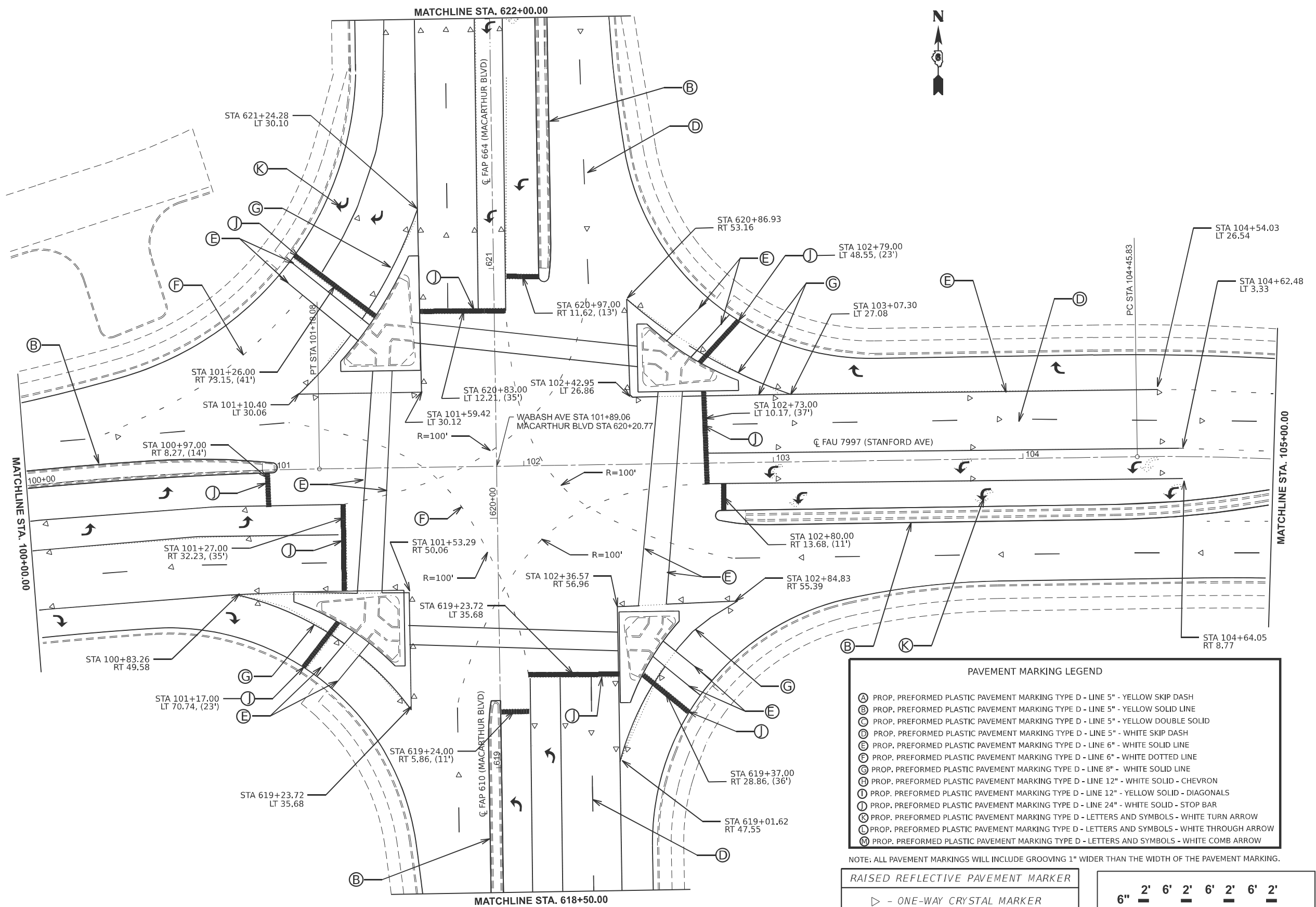
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SHEETS
WABASH AVE

SCALE: 1"=20' SHEET 12 OF 16 SHEETS STA. 599+00.00 TO STA. 605+00.00

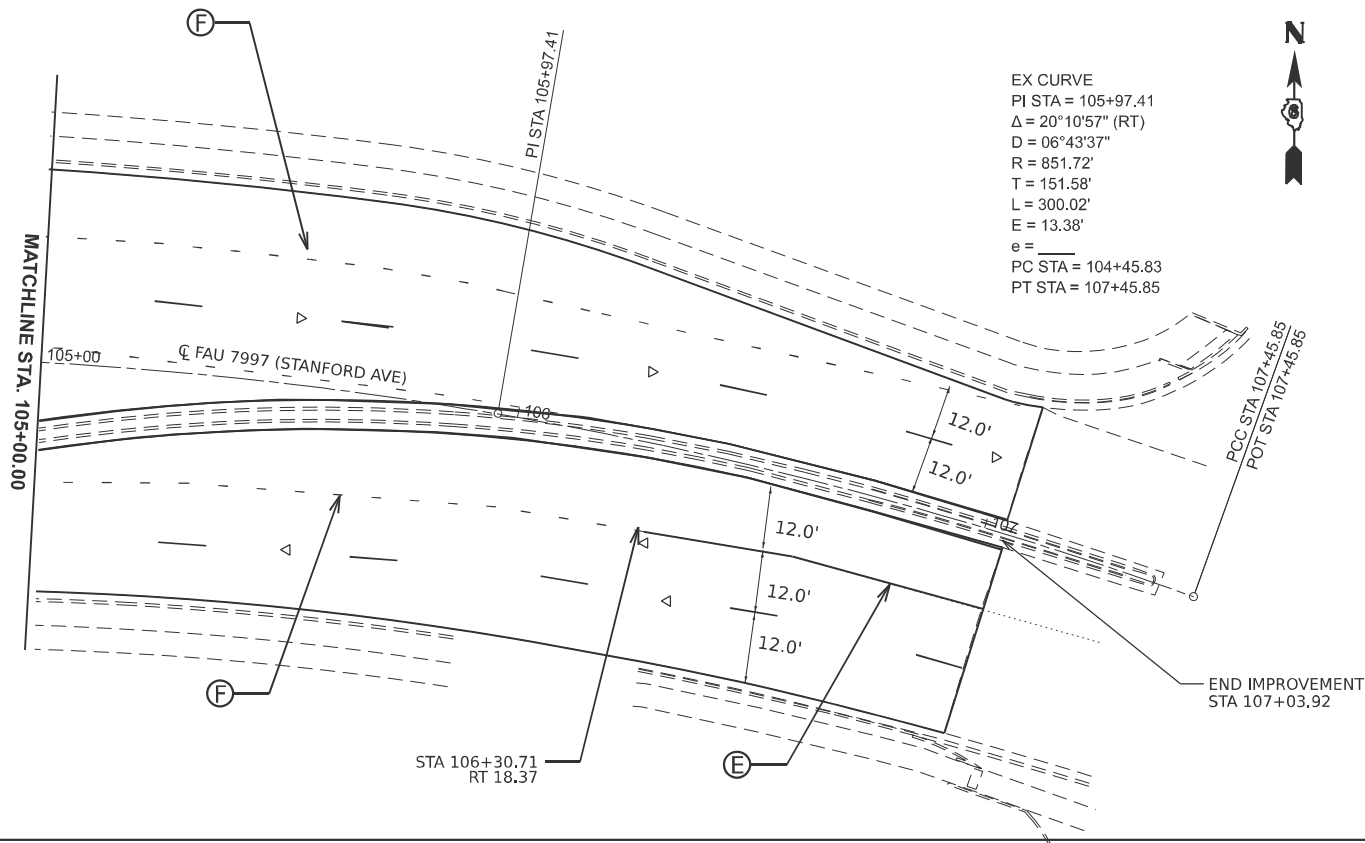
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	50
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE -	REVISED -



MODEL: PM Intersection Detail - PM Intersection Detail MacArthur Blvd [Sheet]
FILE NAME: c:\pw_ work\pwidotcoxi\wd1009866\ID672F42-snt-pvmt.dgn

USER NAME = Andrew.Cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION PAVEMENT MARKING DETAIL MACARTHUR BLVD			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					664	21RS-11,(G)RS-17	SANGAMON	54	52
	CHECKED -	REVISED -		CONTRACT NO. 72F42							
PLOT DATE = 3/18/2025	DATE -	REVISED -		SCALE: 1"=20'	SHEET 14 OF 16 SHEETS	STA. 100+00.00 TO STA. 106+00.00	ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- (A) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SKIP DASH
- (B) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW SOLID LINE
- (C) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - YELLOW DOUBLE SOLID
- (D) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 5" - WHITE SKIP DASH
- (E) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE SOLID LINE
- (F) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 6" - WHITE DOTTED LINE
- (G) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" - WHITE SOLID LINE
- (H) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - WHITE SOLID - CHEVRON
- (I) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 12" - YELLOW SOLID - DIAGONALS
- (J) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 24" - WHITE SOLID - STOP BAR
- (K) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE TURN ARROW
- (L) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE THROUGH ARROW
- (M) PROP. PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LETTERS AND SYMBOLS - WHITE COMB ARROW

NOTE: ALL PAVEMENT MARKINGS WILL INCLUDE GROOVING 1" WIDER THAN THE WIDTH OF THE PAVEMENT MARKING.

RAISED REFLECTIVE PAVEMENT MARKER

- ▷ - ONE-WAY CRYSTAL MARKER
- ◆ - TWO-WAY AMBER MARKER
- - ONE-WAY AMBER MARKER

6" 2' 6" 2' 6" 2' 6" 2'

DETAIL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

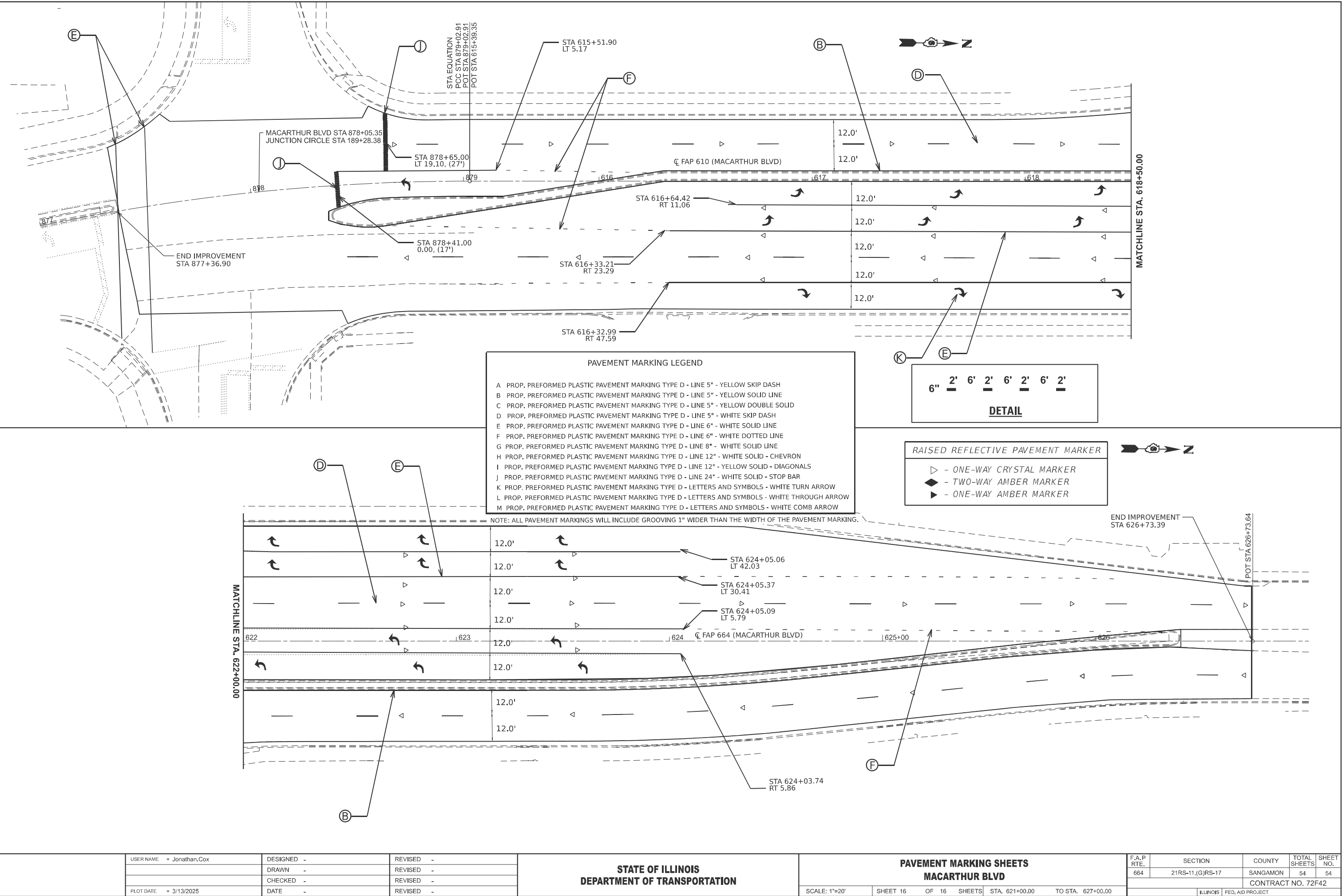
PAVEMENT MARKING SHEETS
STANFORD AVE

SCALE: 1"=20' SHEET 15 OF 16 SHEETS STA. 105+00.00 TO STA. 108+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	53
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				

USER NAME	= Jonathan.Cox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/13/2025	DATE	-	REVISED	-

MODEL: Macarthur Pavement Marking - 72F42 Pavement Markings-24 [Sheet]
FILE NAME: c:\p\work\pilot\ccox\id1009866\DD67F42-shp-pmt.dgn



PLOT DATE = 3/13/2025	USER NAME = Jonathan.Cox	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING SHEETS MACARTHUR BLVD			
SCALE: 1"=20'	SHEET 16	OF 16 SHEETS	STA. 621+00.00 TO STA. 627+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	21RS-11,(G)RS-17	SANGAMON	54	54
CONTRACT NO. 72F42				
ILLINOIS FED. AID PROJECT				