

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	1
		ILLINOIS	CONTRACT NO. 72B36	

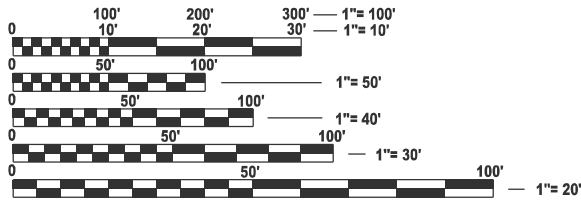
D-96-036-25

FOR INDEX OF SHEETS, SEE SHEET NO. 2

ROADWAY CLASSIFICATION
MINOR ARTERIAL

FAP ROUTES 71 (IL 54)
SECTION 10RS-3
PROJECT STP-Y9DX(429)
DESIGNED OVERLAY, ADA IMPROVEMENTS
LOGAN COUNTY
C-96-070-25

AVERAGE DAILY TRAFFIC YEAR 2023
ADT: 1,000, MU= 9.00%, SU=5.00%, PV=86.00%



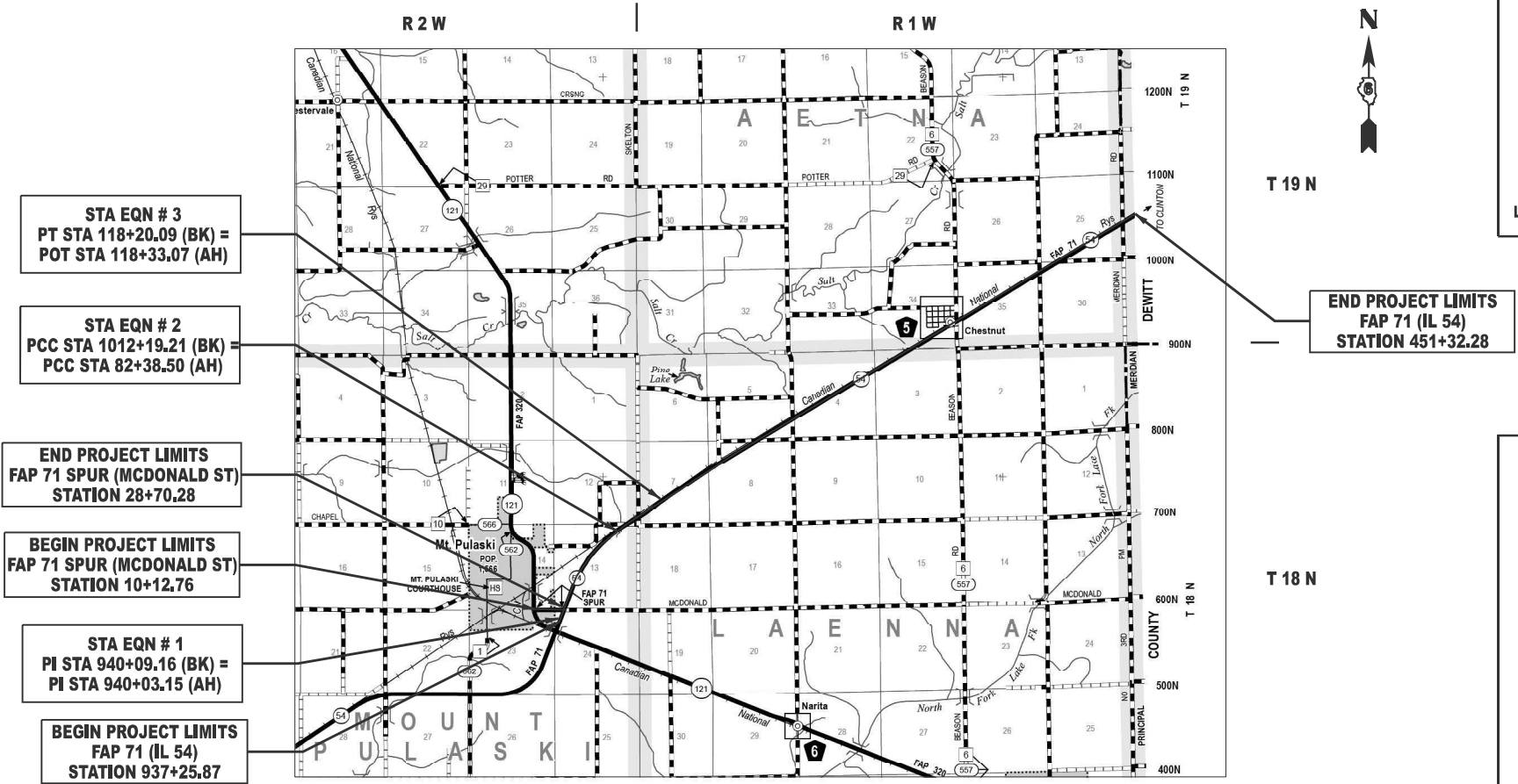
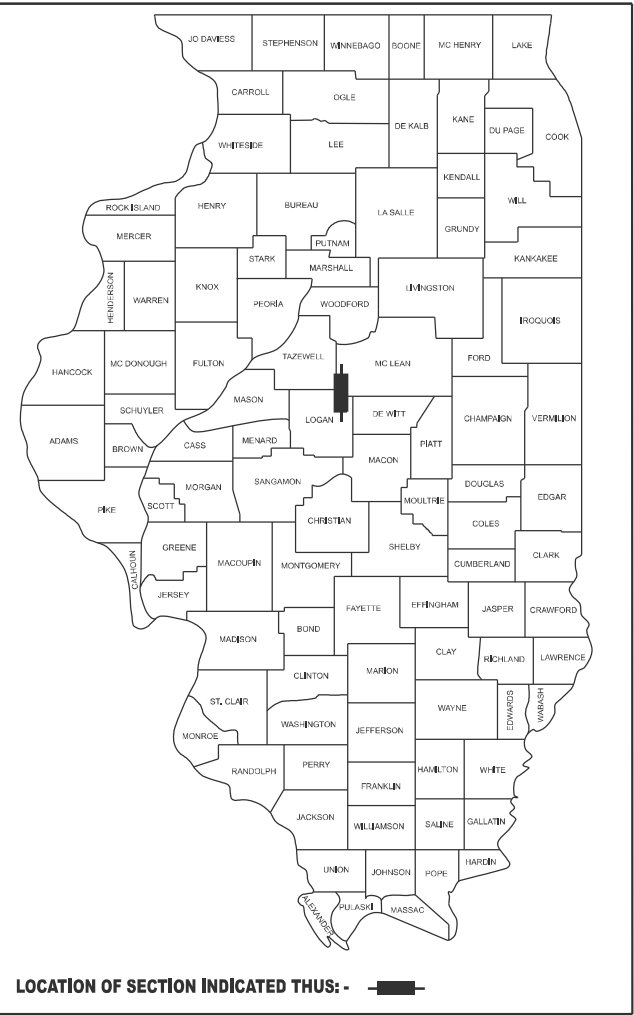
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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 : ANDREW CISLER (217) 524-0946

CONTRACT NO. 72B36

GROSS LENGTH = 46,102.61 FT. = 8.73 MILES
NET LENGTH = 46,102.61 FT. = 8.73 MILES



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
SUBMITTED October 20 20 25
Teresa C. Price
REGIONAL ENGINEER
December 5 20 25
ENGINEER OF DESIGN AND ENVIRONMENT
December 5 20 25
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

- 1
- THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217) 785-5306 THREE WEEKS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL.

- 2
- 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

000001-09	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
442201-04	CLASS C&D PATCHES
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701001-02	OFF ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY 45 MPH OR MORE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TERM OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS, DAY ONLY
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782001-01	CURB REFLECTORS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE

LOCATIONS:	IL 54 & MCDONALD ST	IL 54 & MCDONALD ST	IL 54 & MCDONALD ST	IL 54 & MCDONALD ST
MIXTURE USE	HMA SURFACE CSE 1.5"	HMA BINDER CSE 2.25"	HMA SHOULDERS (LOWER LIFT)	HMA SHOULDERS (TOP LIFT) & INCIDENTAL HMA
PG:	PG 58-28	PG 58-28	PG 58-28	PG 58-28
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION	IL-9.5	IL-19.0	IL-19.0	IL-9.5
MIXTURE WEIGHT	112 Lb/Sy*in	112 Lb/Sy*in	112 Lb/Sy*in	112 Lb/Sy*in
FUNCTION AGGREGATE	MIX "C"	N/A	N/A	MIX "C"
QUALITY MANAGEMENT	QCP	QCP	QC/QA	QC/QA
SUBLOT SIZE	1000 TONS	1000 TONS	N/A	N/A
MTD	YES	NO	NO	NO

RATE TABLE

THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES.

HMA SURFACE/BINDER	.056 TONS/(SQYD*IN)
BITUMINOUS MATERIALS (TACK COAT):	0.025 LBS/SQ FT (HMA LIFTS)
	0.05 LBS/SQ FT (MILLED SURFACE)
AGGREGATE WEDGE SHOULDER TYPE B	1.6 TONS/CUYD
NITROGEN FERTILIZER NUTRIENT	90 LB/ACRE
PHOSPHOROUS FERTILIZER NUTRIENT	90 LB/ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LB/ACRE
AGRICULTURE GROUND LIMESTONE	2 TONS/ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LB/ACRE

COMMITMENTS

NONE

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, LISTS OF STANDARDS, GENERAL NOTES AND COMMITMENTS
3-7	SUMMARY OF QUANTITIES (5)
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINED October 8, 2025
ENGINEER OF OPERATIONS

EXAMINED October 6, 2025
ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED October 14, 2025
ENGINEER OF PROGRAM DEVELOPMENT

REV - MS

MODEL: 72B36 General Notes (Sheet)
FILE NAME: c:\pwworking\dstandrew.cisler@illinois.gov\1097046\0672B36-shl-gennotes.dgn

	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	2
		CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/16/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: 72B36 - SOQ-1 [Sheet]
FILE NAME: c:\pwy_work\pwtol\andrew.cisler@illinois.gov\1097046\672B36-sh1-SOQ.dgn

				6-60104-0000
				STP FUNDING 80% FEDERAL 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				RURAL
20200100	EARTH EXCAVATION	CU YD	3	3
21400100	GRADING AND SHAPING DITCHES	FOOT	4,260	4,260
25000200	SEEDING, CLASS 2	ACRE	1.5	1.5
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	132	132
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	132	132
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	132	132
25000700	AGRICULTURAL GROUND LIMESTONE	TON	3	3
25100115	MULCH, METHOD 2	ACRE	1.5	1.5
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	147	147
28000305	TEMPORARY DITCH CHECKS	FOOT	10	10
28000500	INLET AND PIPE PROTECTION	EACH	5	5
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	91,725	91,725
40600370	LONGITUDINAL JOINT SEALANT	FOOT	46,532	46,532
40600405	MATERIAL TRANSFER DEVICE	TON	11,304	11,304

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		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	3
		CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 5	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

MODEL: 72B36 - SOQ-2 (Sheet)
FILE NAME: c:\pwworking\illinois.gov\1097046\ID672B36-sh1-SOQ.dgn

				6-60104-0000
				STP FUNDING 80% FEDERAL 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				RURAL
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2,600	2,600
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	75	75
40600990	TEMPORARY RAMP	SQ YD	40	40
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	16,280	16280
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	11,304	11,304
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,112	1,112
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	395	395
42400800	DETECTABLE WARNINGS	SQ FT	16	16
44000100	PAVEMENT REMOVAL	SQ YD	59	59
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	136,037	136,037
44000600	SIDEWALK REMOVAL	SQ FT	250	250
44003100	MEDIAN REMOVAL	SQ FT	95	95
44201421	CLASS C PATCHES, TYPE IV, 15 INCH	SQ YD	58	58
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	3,822	3,822

	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	4
		CHECKED -	REVISED -		CONTRACT NO. 72B36							
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 5	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

MODEL: 72B36 - SQO - 3 [Sheet]
FILE NAME: c:\pw_work\pwid\andrew.cisler@illinois.gov\1097046\ID672B36-sh1-SQO.dgn

				6-60104-0000
				STP FUNDING 80% FEDERAL 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
				RURAL
48203100	HOT-MIX ASPHALT SHOULDERS	TON	562	562
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	11	11
60609200	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	34	34
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	90	90
60920024	PIPE CULVERTS TO BE CLEANED 24"	FOOT	40	40
60920030	PIPE CULVERTS TO BE CLEANED 30"	FOOT	20	20
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	5
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	1
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1
*	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1
*	66901006	REGULATED SUBSTANCES MONITORING	CAL DA	2
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12
	70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
	67100100	MOBILIZATION	L SUM	1
	70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1

* SPECIALTY ITEM

REV - MS

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		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	5
		CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE:	SHEET 3	OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

* SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET 4	OF 5	SHEETS	STA.	TO STA.
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ILLINOIS	FED. AID PROJECT
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MODEL: 72B36 - Schedules-1 [Sheet]
FILE NAME: c:\pwy_work\pwydolanandrew.cisler@illinois.gov\1097046\672B36-shr-schedules.dgn

					40600290		44000155	40600370	40603080	40604050	40600405
LOCATION			LENGTH (FOOT)	WIDTH (FOOT)	BITUMINOUS MATERIALS (TACK COAT) MILLING	BITUMINOUS MATERIALS (TACK COAT) BINDER LIFT	HMA SURFACE REM 1 1/2"	LONGITUDINAL JOINT SEALANT	HMA BINDER COURSE, IL 19.0, N50	HMA SURFACE COURSE, IL 9.5, MIX "C", N50	MATERIAL TRANSFER DEVICE
FAP 71 (IL 54)					POUND	POUND	SQ YD	FOOT	TON	TON	TON
937+25.87	TO	938+21.80	95.9	24.0	115.1		255.8	95.9		21.5	21.5
938+21.80	TO	938+66.80	45.0	24.0	54.0	27.0	120.0	45.0	7.6	10.1	10.1
938+66.80	TO	940+09.16	142.4	24.0	170.8	85.4	379.6	142.4	47.8	31.9	31.9
STA. 940+09.16 (BK)= STA. 940+03.15 (AH)											
940+03.15	TO	950+03.00	999.9	24.0	1,199.8	599.9	2,666.3	999.9	144.0	224.0	224.0
950+03.00	TO	953+50.00	347.0	VARIES	573.4	286.7	1,274.2	347.0	160.6	107.0	107.0
950+15.50	TO	953+09.59	294.1					294.1			
953+50.00	TO	966+10.40	1,260.4	26.0	1,638.5	819.3	3,641.2	1,260.4	458.8	305.9	305.9
966+10.40	TO	1012+19.21	4,608.8	26.0	5,991.5	2,995.7	13,314.3	4,608.8	1,677.6	1,118.4	1,118.4
STA. 1012+19.21 (BK)= STA. 82+38.50 (AH)											
82+38.50	TO	118+20.09	3,581.6	26.0	4,656.1	2,328.0	10,346.8	3,581.6	1,303.7	869.1	869.1
STA. 118+20.09 (BK)= STA. 118+33.07 (AH)											
118+33.07	TO	450+87.28	33,254.2	26.0	43,230.5	21,615.2	96,067.7	33,254.2	12,104.5	8,069.7	8,069.7
450+87.28	TO	451+32.28	45.0	26.0	58.5	29.3		45.0	16.4	10.9	10.9
			SUB TOTAL IL 54		57,688	28,787	128,066	44,674	15,921	10,768	10,768
FAP 71 SPUR (MCDONALD ST)											
10+12.76	TO	11+02.82	90.1	VARIES	180.4		400.9	90.1		107.0	107.0
11+02.82	TO	11+47.82	45.0	22.0	49.5	24.8	110.0	45.0	6.9	9.2	9.2
11+47.82	TO	26+67.58	1,519.8	22.0	1,671.7	835.9	3,715.0	1,519.8	234.0	312.1	312.1
26+67.58	TO	28+70.28	202.7	VARIES	420.2	210.1	933.8	202.7	117.7	107.0	107.0
			SUB TOTAL MCDONALD ST		2,322	1,071	5,160	1,858	359	535	535
			TOTAL		89,868		133,226	46,532	16,280	11,304	11,304

							48102100
LOCATION			LENGTH (FOOT)	LEFT AG SHOULDER WIDTH (FOOT)	RIGHT AG SHOULDER WIDTH (FOOT)	DEPTH (INCH)	AGGREGATE WEDGE SHOULDER, TYPE B
FAP 71 (IL 54)							TON
950+03.00	TO	953+50.00	347.00	3.0	3.0	2.875	29.6
953+50.00	TO	966+10.40	1,260.40	3.0	3.0	2.875	107.4
966+10.40	TO	1012+19.21	4,608.81	3.0	3.0	2.875	392.6
STA. 1012+19.21 (BK)= STA. 82+38.50 (AH)				3.0		2.875	
82+38.50	TO	118+20.09	3,581.59	3.0	3.0	2.875	305.1
STA. 118+20.09 (BK)= STA. 118+33.07 (AH)				3.0		2.875	
118+33.07	TO	451+32.28	33,299.21	3.0	3.0	2.875	2,836.6
					SUB TOTAL IL 54		3,671.2
FAP 71 SPUR (MCDONALD ST)							
11+02.82	TO	28+70.28	1,767.46	3.0	3.0	2.875	150.6
					SUB TOTAL MCDONALD ST		150.6
					TOTAL		3,822

				21400100	28000305
LOCATION		DESCRIPTION		GRADING & SHAPING DITCHES	TEMPORARY DITCH CHECKS
FAP 71 (IL 54)				FOOT	FOOT
936+50.00	TO	940+09.16	RT	359	
STA. 940+09.16 (BK)= STA. 940+03.15 (AH)					
940+03.15	TO	950+58.00	RT	1,091	
938+00.00	TO	938+00.00	RT		10
949+02.00	TO	949+78.00	LT	170	
950+04.00	TO	952+87.00	LT	357	
950+88.00	TO	951+37.00	RT	110	
951+93.00	TO	952+32.00	RT	39	
953+13.00	TO	967+87.00	RT	1,474	
992+65.00	TO	999+25.00	LT	660	
TOTAL				4,260	10

				28000500	60920024	60920030
LOCATION	DIRECTION	OFFSET (FT)	DESCRIPTION	INLET & PIPE PROTECTION	PIPE CULVERTS TO BE CLEANED 24"	PIPE CULVERTS TO BE CLEANED 30"
FAP 71 (IL 54)				EACH	FOOT	FOOT
949+75.44	LT	49.00	UNDER IL 54	1	10	
949+80.01	LT	58.38	UNDER MCDONALD ST			10
950+10.70	RT	27.69	UNDER IL 54		10	
950+26.97	RT	37.50	UNDER MCDONALD ST		10	
950+42.34	LT	81.25	UNDER MCDONALD ST	1		10
950+87.28	RT	41.38	UNDER MCDONALD ST	1	10	
951+93.48	RT	25.81	UNDER CE	1		
953+12.92	RT	26.98	UNDER CE	1		
TOTAL				5	40	20

						40600290	44000155	48203100
LOCATION			SIDE	LENGTH	WIDTH	BITUMINOUS MATERIALS (TACK COAT)	HMA SURFACE REM 1 1/2"	HMA SHOULDERS
FAP 71 (IL 54)				FOOT	FOOT	POUNDS	SQ YD	TONS
937+25.87	TO	938+21.80	LT&RT	95.93	8.5	81.5	181.2	15.2
938+21.80	TO	938+66.80	LT&RT	45.00	9.125	61.6	91.3	13.4
938+66.80	TO	938+75.46	LT&RT	8.66	9.875	12.8	19.0	4.0
938+75.46	TO	940+09.16	LT&RT	133.70	10.0	200.5	297.1	62.4
STA. 940+09.16 (BK)= STA. 940+03.15 (AH)								
940+03.15	TO	950+03.00	LT&RT	999.85	10.0	1,499.8	2,221.9	466.6
				TOTAL		1,857	2,811	562

						X4240420	42400800	44000600	44201421
LOCATION			LENGTH (FOOT)	WIDTH (FOOT)	DIRECTION	PORTLAND CEMENT CONCRETE SIDEWALK 4" (SPECIAL)	DETECTABLE WARNINGS	SIDEWALK REMOVAL	CLASS C PATCHES, TYPE IV, 15"
FAP 71 (IL 54)						SQ FT	SQ FT	SQ FT	SQ YD
326+00.00	TO	326+00.00	35.0	4.0	NORTH	150	8	150	
326+00.00	TO	326+00.00	25.0	4.0	SOUTH	100	8	100	
333+87.76	TO	334+07.76	20.0	26.0					58
			TOTAL			250	16	250	58

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		DRAWN -	REVISED -						71	10RS-3	LOGAN	41	8
		CHECKED -	REVISED -		CONTRACT NO. 72B36								
	PLOT DATE = 10/17/2025	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
	SCALE:		SHEET 1		OF 3	SHEETS	STA.	TO STA.					

MODEL: 72B36 - Schedules - 2 (Sheet)
FILE NAME: c:\pwworking\dwidandrew.cisler@illinois.gov\d1097046D672B36-shhschedules.dgn

				78009005				78009006		78009008	78009012		78009024	78009000
LOCATION				LENGTH (FOOT)				MODIFIED URETHANE PAVEMENT MARKING 5"		MODIFIED URETHANE PAVEMENT MARKING 6"	MODIFIED URETHANE PAVEMENT MARKING 12"		MODIFIED URETHANE PAVEMENT MAKING 24"	MODIFIED URETHANE PAVEMENT MARKING LETTERS & SYMBOLS
				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT
FAP 71 (IL 54)				WHITE EDGE LINE	YELLOW SKIP- DASH	YELLOW SOLID LINE	YELLOW DOUBLE SOLID LINE	WHITE SOLID TURN LANE	WHITE DOTTED LINE	WHITE ISLAND	WHITE CHEVRONS	WHITE CROSSWALK PIANO KEYS	WHITE STOP BAR	RIGHT TURN ARROWS
937+25.87	TO	939+12.08	186.21	372.4			186.2							
939+12.08	TO	940+09.06	96.98	194.0	24.2	97.0								
STA. 940+09.16 (BK)= STA. 940+03.15 (AH)														
940+03.15	TO	947+10.00	706.85	1,413.7	176.7	706.9								
947+10.00	TO	948+80.00	170.00	340.0	42.5									
948+80.00	TO	953+41.40	461.40	922.8	115.3			85.1	36.4	102.0	40.0			
950+78.92	TO	950+78.92												15.6
951+58.58	TO	951+58.58												15.6
953+41.40	TO	1012+19.21	5,877.81	11,755.6	1,469.5									
STA. 1012+19.21 (BK)= STA. 82+38.50 (AH)														
82+38.50	TO	91+25.00	886.50	1,773.0	221.6									
91+25.00	TO	100+00.00	875.00	1,750.0	218.8	875.0								
100+00.00	TO	101+95.00	195.00	390.0	48.8									
101+95.00	TO	111+10.00	915.00	1,830.0	228.8	915.0								
111+10.00	TO	118+20.09	710.09	1,420.2	177.5									
STA. 118+20.09 (BK)= STA. 118+33.07 (AH)														
118+33.07	TO	325+00.00	20,666.93	41,333.9	5,166.7									
325+00.00	TO	327+00.00	200.00	400.0	50.0									
327+00.00	TO	451+32.28	12,432.28	24,864.6	3,108.1							54.0		
SUB TOTAL IL 54				88,760.1	11,048.5	2,593.8	186.2	85.1	36.4	102.0	40.0	54.0		31.2
FAP 71 SPUR (MCDONALD ST)														
10+12.76	TO	28+70.28	1,857.52	3,715.0	464.4								30.0	
SUB TOTAL MCDONALD ST				3,715.0	464.4								30.0	
TOTAL				92,475	11,513	2,594	186	85	36	102	40	54	30	32
GRAND TOTAL				106,769				122		102	94		30	32

				78100100		78300200
LOCATION			LENGTH (FOOT)	RAISED REFLECTIVE PAVEMENT MARKER (TWO WAY AMBER)	RAISED REFLECTIVE PAVEMENT MARKER (ONE WAY CRYSTAL)	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
FAP 71 (IL 54)				EACH	EACH	EACH
937+25.87	TO	940+09.16	283.29	5		5
STA. 940+09.16 (BK)= STA. 940+03.15 (AH)						
940+03.15	TO	1012+19.21	7,216.06	91	4	95
STA. 1012+19.21 (BK)= STA. 82+38.50 (AH)						
82+38.50	TO	118+20.09	3,581.59	46		46
STA. 118+20.09 (BK)= STA. 118+33.07 (AH)						
118+33.07	TO	451+32.28	33,299.21	417		417
SUB TOTAL IL 54				559	4	563
FAP 71 SPUR (MCDONALD ST)						
10+12.76	TO	28+70.28	1,857.52	24		24
SUB TOTAL MCDONALD ST				24	0	24
TOTAL				583	4	587
GRAND TOTAL				587		587

					70300100	70300150
LOCATION			LENGTH (FOOT)	TYPE	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
FAP 71 (IL 54)					FOOT	SQ FT
937+25.87	TO	940+09.16	283.29	CENTERLINE	28.3	9.4
937+25.87	TO	940+09.16	283.29	EDGE LINE	11.3	3.8
STA. 940+09.16 (BK)= STA. 940+03.15 (AH)						
940+03.15	TO	950+03.00	999.85	EDGE LINE	40.0	13.3
940+03.15	TO	1012+19.21	7,216.06	CENTERLINE	721.6	240.5
STA. 1012+19.21 (BK)= STA. 82+38.50 (AH)						
82+38.50	TO	118+20.09	3,581.59	CENTERLINE	358.2	119.4
STA. 118+20.09 (BK)= STA. 118+33.07 (AH)						
118+33.07	TO	451+32.28	33,299.21	CENTERLINE	3,329.9	1,110.0
SUB TOTAL IL 54					4,489.3	1,496.4
FAP 71 SPUR (MCDONALD ST)						
10+12.76	TO	28+70.28	1,857.52	CENTERLINE	185.8	61.9
SUB TOTAL MCDONALD ST					185.8	61.9
AFTER MILLING					4,675.1	
AFTER TACK COAT					4,675.1	
AFTER BINDER COURSE					4,675.1	
AFTER SURFACE COURSE					4,675.1	1,558.4
TOTAL					18,701	1,559

				44000100	44003100	60608600	60609200	60618300	72000100	73000100	78200020	89502400	X0325714
LOCATION				PAVEMENT REMOVAL	MEDIAN REMOVAL	COMB CURB & GUTTER TYPE M- 6.06	COMB CURB & GUTTER TYPE M- 6.12	CONCRETE MEDIAN SURFACE, 4"	SIGN PANEL - TYPE 1	WOOD SIGN SUPPORT	CURB REFLECTORS	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	FLASHING BEACON, POST MOUNTED, SOLAR POWERED INSTALLATION
FAP 71 (IL 54)				SQ YD	SQ FT	FOOT	FOOT	SQ FT	SQ FT	FOOT	EACH	EACH	EACH
950+01.86	TO	950+09.33	4	95	11	34	90	6.25	12	11	1	1	1
TOTAL				4	95	11	34	90	6.25	12	11	1	1

	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						71	10RS-3	LOGAN	41	9
		CHECKED -	REVISED -		CONTRACT NO. 72B36								
	PLOT DATE = 10/16/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 3	SHEETS	STA.	TO STA.			

MODEL: 72B36 - Schedules - 3 [Sheet]
FILE NAME: c:\pwy_work\pwid\andrew.cisler@illinois.gov\1097046\ID672B36-shr-schedules.dgn

								20200100	40600982	40600985	40600990	40800029	40800050	44000100
LOCATION	SIDE	DESCRIPTION	TYPE	FROM EOP (FOOT)	WIDTH (FOOT)		DEPTH (INCH)	EARTH EXCAVATION	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	PCC SURF REM BUTT JOINT	TEMPORARY RAMP	BITUMINOUS MATERIALS (TACK COAT)	INCIDENTAL HOT-MIX ASPHALT SURFACING	PAVEMENT REMOVAL
FAP 71 (IL 54)					AT EOP	ENTRANCE		CU YD	SQ YD	SQ YD	SQ YD	POUND	TON	SQ YD
938+21.80		MAINLINE	HMA	45	26	26					14.4			
STA. 940+09.16 (BK)= STA. 940+03.15 (AH)														
950+40.05	RT	SR (600 ST)	HMA	10	92	82	2.625		96.7			43.5	14.2	
951+69.81	RT	CE	HMA	10	56	43	2.625		55.0			24.8	8.1	
952+90.82	RT	CE	HMA	10	56	40	2.625		53.3			24.0	7.8	
968+03.50	RT	MAILBOX	HMA	8	76	43	2.625		52.9			23.8	7.8	
970+51.83	LT	PE	HMA	8	38	25	2.625		28.0			12.6	4.1	
971+74.84	LT	PE	HMA	8	48	32	2.625		35.6			16.0	5.2	
989+88.80	LT	CE	CONCRETE	10	84	51	2.625			75.0			11.0	
992+28.42	LT	CE	HMA	10	60	42	2.625		56.7			25.5	8.3	
STA. 1012+19.21 (BK)= STA. 82+38.50 (AH)														
87+38.50	LT	SR (700 ST)	HMA	10	154	104	2.625		143.3			64.5	21.1	
88+26.32	RT	SR (700 ST)	HMA	10	143	89	2.625		128.9			58.0	18.9	
96+69.79	RT	COUNTY ROAD	HMA	10	62	38	2.625		55.6			25.0	8.2	
96+69.79	LT	SR (1800 AV)	HMA	10	75	48	8	3.0	68.3			30.8	30.6	54.4
100+87.78	LT	CE	HMA	10	84	50	2.625		74.4			33.5	10.9	
101+24.82	RT	PE	HMA	8	57	36	2.625		41.3			18.6	6.1	
103+40.46	LT	CE	HMA	10	50	39	2.625		49.4			22.3	7.3	
STA. 118+20.09 (BK)= STA. 118+33.07 (AH)														
158+14.90	LT	SR (1913 AV)	HMA	10	66	42	2.625		60.0			27.0	8.8	
185+83.07	LT	SR (800 ST)	HMA	10	116	83	2.625		110.6			49.8	16.3	
185+83.07	RT	SR (800 ST)	HMA	10	130	96	2.625		125.6			56.5	18.5	
211+54.58	RT	SR (2000 AV)	HMA	10	77	44	2.625		67.2			30.3	9.9	
211+54.58	LT	SR (2000 AV)	HMA	10	86	58	2.625		80.0			36.0	11.8	
319+90.42	RT	PE	HMA	8	52	35	2.625		38.7			17.4	5.7	
321+71.77	RT	PE	HMA	8	57	36	2.625		41.3			18.6	6.1	
323+09.83	RT	SR (925 ST)	HMA	10	115	89	2.625		113.3			51.0	16.7	
326+23.72	RT	SR (DAUPHIN ST)	HMA	10	62	48	2.625		61.1			27.5	9.0	
326+23.72	LT	SR (DAUPHIN ST)	HMA	10	100	65	2.625		91.7			41.3	13.5	
327+00.00	RT	CE	HMA	10	146	146	2.625		162.2			73.0	23.8	
330+55.73	RT	SR (2200TH AVE)	HMA	10	98	62	2.625		88.9			40.0	13.1	
330+55.73	LT	SR (2200TH AVE)	HMA	10	84	54	2.625		76.7			34.5	11.3	
391+06.56	RT	SR (2300TH AV)	HMA	10	77	35	2.625		62.2			28.0	9.1	
391+06.56	LT	SR (2300TH AV)	HMA	10	83	46	2.625		71.7			32.3	10.5	
404+92.63	RT	SR (1000TH ST)	HMA	10	92	60	2.625		84.4			38.0	12.4	
450+87.28		MAINLINE	HMA	45	26	26	2.625		130.0		14.4			
					SUB TOTAL			3.0	2405.0	75.0	28.9	1023.8	366.0	54.4
FAP 71 SPUR (MCDONALD ST)														
11+02.82		MAINLINE	HMA	45	20	20	2.625				100.0			
19+42.40	RT	CE	HMA	10	61	45	2.625		54.3			24.5	7.99	
21+83.53	RT	CE	HMA	10	52	33	2.625		47.2			21.3	6.94	
22+82.91	RT	CE	HMA	10	38	19	2.625		31.9			14.4	4.69	
24+56.34	RT	CE	HMA	10	64	46	2.625		60.9			27.4	8.95	
					SUB TOTAL			0.0	194.3	0.0	100.0	87.5	28.6	0.0
					TOTAL			3	2600	75	129	1112	395	55

RESETTING SURVEY MARKERS							
NAD83/1997 ADJ - STATE PLANE WEST ZONE							
POINT	CORNER	EXISTING MONUMENT	NORTHING	EASTING	STATION	OFFSET	ALIGNMENT
50041	SW COR., SE 1/4 SEC. 14, T.18N., R.2W., 3RD P.M.	RR SPIKE	1216677.039	2545636.216	9+48.40	5.87 RT	S022 (MCDONALD ST)
50017	SE COR. SEC 14, T.18N., R.2W., 3RD P.M.	MAG NAIL	1216680.154	2546962.506	22+74.69	2.06 RT	S022 (MCDONALD ST)

	USER NAME = andrew.cisler		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -						71	10RS-3	LOGAN	41	10
			CHECKED -	REVISED -						CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025		DATE -	REVISED -		SCALE:	SHEET 3	OF 3	SHEETS	STA.	TO STA.		ILLINOIS	FED. AID PROJECT

MODEL: 72B36 Horizontal Control (Sheet)
FILE NAME: c:\pwwork\pwwork\andrew.cisler@illinois.gov\1097046\672B36-shrcheddulas.dgn

HORIZONTAL ALIGNMENT CONTROL								
NAD83/1997 ADJ - STATE PLANE WEST ZONE								
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT	DELTA/THETA	ROTATION
ALIGNMENT NAME:		IL54E008						
DESCRIPTION:		IL 54 MAINLINE						
POT	913+52.59	1213241.401	2546238.785					
PI STA EQ	940+09.16 BK=	1215716.056	2547204.925					
ALIGNMENT NAME:		IL54						
DESCRIPTION:		IL 54 MAINLINE						
PI STA EQ	940+03.15 AH	1215716.056	2547204.925					
POT	960+39.54	1217613.032	2547945.426					
PC	966+10.40	1218144.812	2548153.009					
PI	989+88.80	1220360.392	2549017.874	7566.34	4608.81	2378.40	34°54'00.00"	RIGHT
PCC STA EQ	1012+19.21 BK=	1221682.676	2550994.829					
ALIGNMENT NAME:		IL54A						
DESCRIPTION:		IL 54 MAINLINE						
PCC STA EQ	82+38.50 AH	1221682.676	2550994.829					
PI	87+38.50	1221960.653	2551410.435	11997.55	999.42	500.00	04°46'22.31"	RIGHT
PT	92+37.92	1222203.086	2551847.730					
PC	95+32.21	1222345.778	2552105.114					
PI	100+32.21	1222588.211	2552542.408	6007.59	997.70	500.00	09°30'55.10"	LEFT
PT	105+29.91	1222899.598	2552933.609					
PC	108+20.65	1223080.663	2553161.084					
PI	113+20.65	1223392.049	2553552.285	12115.37	999.43	500.00	04°43'35.40"	RIGHT
PT STA EQ	118+20.09 BK=	1223670.143	2553967.814					
ALIGNMENT NAME:		IL54B						
DESCRIPTION:		IL 54 MAINLINE						
POT STA EQ	118+33.07 AH	1223670.143	2553967.814					
PC	146+43.18	1225233.090	2556303.181					
PI	151+43.18	1225511.183	2556718.710	18953.69	999.77	500.00	03°01'20.05"	RIGHT
PT	156+42.95	1225766.981	2557148.323					
POT	184+00.00	1227177.478	2559517.249					
POT	210+00.00	1228507.629	2561751.236					
POT	238+00.00	1229940.099	2564157.068					
POT	271+00.00	1231628.368	2566992.513					
POT	296+00.00	1232907.359	2569140.578					
POT	323+00.00	1234288.670	2571460.487					
POT	348+00.00	1235567.661	2573608.552					
POT	373+00.00	1236846.653	2575756.616					
PC	402+47.31	1238354.486	2578289.020					
PI	412+47.31	1238866.083	2579148.245	223519.66	1999.99	1000.00	00°30'45.60"	LEFT
PT	422+47.30	1239385.347	2580002.859					
POT	440+00.00	1240295.463	2581500.745					
POT	458+02.70	1241231.543	2583041.361					

HORIZONTAL ALIGNMENT CONTROL								
NAD83/1997 ADJ - STATE PLANE WEST ZONE								
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT	DELTA/THETA	ROTATION
ALIGNMENT NAME:		IL121E004						
DESCRIPTION:		IL 121 MAINLINE						
POT	499+76.25	1222045.073	2544252.541					
PC	500+02.54	1222018.785	2544252.170					
PI	506+02.40	1221418.990	2544243.707	1015.26	1083.60	599.85	61°09'08.14"	LEFT
PT	510+86.14	1221122.186	2544764.987					
PC	515+29.66	1220902.738	2545150.408					
PI	521+29.42	1220605.980	2545671.606	1032.54	1086.70	599.76	60°18'04.44"	RIGHT
PT	526+16.36	1220006.220	2545672.053					
PI	550+28.33	1217594.249	2545673.849					
PC	557+46.42	1216876.156	2545674.757					
PI	567+45.36	1215877.217	2545676.020	1463.60	1753.10	998.94	68°37'43.44"	LEFT
PT	574+99.52	1215514.370	2546606.731					
POT STA EQ	577+69.96 BK=	1215416.139	2546858.695					
ALIGNMENT NAME:		IL121E005						
DESCRIPTION:		IL 121 MAINLINE						
POT STA EQ	45+00.00 AH	1215416.139	2546858.695					
POT	47+99.99	1215307.173	2547138.196					
ALIGNMENT NAME:		IL121E007						
DESCRIPTION:		IL 121 MAINLINE						
POT	47+99.99	1215307.173	2547138.196					
PI	53+00.00	1215125.553	2547604.055					
POT	76+49.84	1214271.456	2549793.181					
ALIGNMENT NAME:		121_MC DONALD ST						
DESCRIPTION:		SIDE ROAD						
POT	7+00.00	1216683.035	2545387.821					
POT	7+86.18	1216682.990	2545474.006					
POT	10+00.00	1216682.879	2545687.821					
PI	28+94.18	1216681.894	2547582.002					
POT	31+00.75	1216680.891	2547788.565					
ALIGNMENT NAME:		700_ST						
DESCRIPTION:		SIDE ROAD						
POT	7+50.00	1221993.176	2551241.277					
POT	10+00.00	1221997.379	2551491.241					
POT	11+91.36	1222000.597	2551682.570					
ALIGNMENT NAME:		1800_AV						
DESCRIPTION:		SIDE ROAD						
POT	8+50.00	1222263.887	2552224.715					
POT	10+00.00	1222413.887	2552224.715					
POT	11+20.55	1222534.433	2552224.715					

MODEL: 72B36 Horizontal Control-1 [Sheet]
FILE NAME: c:\paw_work\paw\illandrew.cisler@illinois.gov\1097046\672B36-shr-scheduled\as.dgn

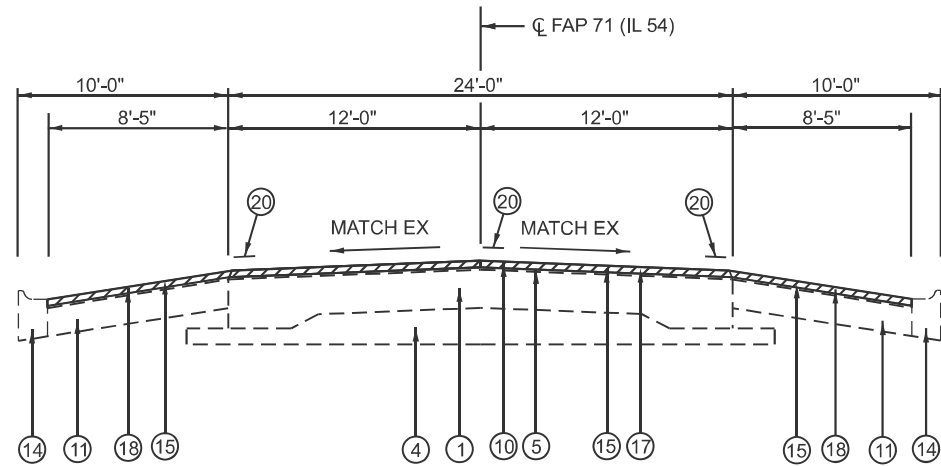
HORIZONTAL ALIGNMENT CONTROL								
NAD83/1997 ADJ - STATE PLANE WEST ZONE								
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT	DELTA/THETA	ROTATION
ALIGNMENT NAME:		1913_AV						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1225854.801	2557295.815					
POT	11+50.00	1226004.110	2557281.432					
ALIGNMENT NAME:		800_ST						
DESCRIPTION:		SIDE ROAD						
POT	7+50.00	1227263.318	2559424.668					
POT	10+00.00	1227271.135	2559674.546					
POT	11+72.08	1227276.515	2559846.546					
ALIGNMENT NAME:		2000_AV						
DESCRIPTION:		SIDE ROAD						
POT	8+50.00	1228436.759	2561887.773					
POT	10+00.00	1228586.713	2561884.058					
POT	11+50.00	1228736.667	2561880.343					
ALIGNMENT NAME:		SOUTH_ST						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1234293.699	2571468.934					
POT	12+72.22	1234326.148	2571739.210					
ALIGNMENT NAME:		DAUPHIN_ST						
DESCRIPTION:		SIDE ROAD						
POT	8+71.87	1234326.148	2571739.210					
POT	10+00.00	1234454.282	2571738.632					
POT	11+50.00	1234604.281	2571737.956					
ALIGNMENT NAME:		LOGAN_ST						
DESCRIPTION:		SIDE ROAD						
POT	8+50.00	1234525.343	2572113.512					
POT	10+00.00	1234675.298	2572109.828					
POT	11+50.00	1234825.252	2572106.143					
ALIGNMENT NAME:		2300_AV						
DESCRIPTION:		SIDE ROAD						
POT	8+50.00	1237620.923	2577312.324					
POT	10+00.00	1237770.883	2577308.859					
POT	11+50.00	1237920.843	2577305.394					

BENCHMARKS					
BENCHMARK	NAVD '88 DATUM	DESCRIPTION	STATION	OFFSET	CHAIN
BM 100	626.901	CHSLD [] CENTER CONC HDWL CULVERT, SE QUAD IL54 & MCDONALD / 600 ST	950+10.77	26.93 RT	IL54
BM IL54-1	627.524	CHSLD [] CENTER E CONC HDWL CULV UNDER IL 54, 450' N OF MCDONALD / 600 ST	955+00.04	20.42 RT	IL54
BM 113	620.239	CHSLD [] CENTER CONC HDWL CULV UNDER IL54 ON SE SIDE, 1130' SW OF DAUPHIN ST	314+97.04	26.99 RT	IL54B
BM IL54-19	624.968	CHSLD [] CENTER S EDGE OLD RAILROAD FOUNDATION, N SIDE OF RAILROAD IN NW QUAD IL54 & DAUPHIN ST	325+70.61	111.84 LT	IL54B
BM 114	618.186	CHSLD [] CENTER CONC HDWL CULV UNDER IL54 ON NW SIDE IL54, 330' NE OF LOGAN ST	333+97.25	20.33 LT	IL54B

HORIZONTAL ALIGNMENT CONTROL								
NAD83/1997 ADJ - STATE PLANE WEST ZONE								
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT	DELTA/THETA	ROTATION
ALIGNMENT NAME:		1000_ST						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1238480.107	2578499.737					
POT	11+55.29	1238480.540	2578655.024					
ALIGNMENT NAME:		2400_AV						
DESCRIPTION:		SIDE ROAD						
POT	8+50.00	1240759.289	2582515.990					
POT	10+00.00	1240909.201	2582510.845					
ALIGNMENT NAME:		MERIDIAN_RD						
DESCRIPTION:		SIDE ROAD						
POT	10+00.00	1240909.201	2582510.845					
POT	11+50.00	1241059.113	2582505.700					

HORIZONTAL CONTROL STATION						
NAD83/1997 ADJ - STATE PLANE WEST ZONE						
POINT	DESCRIPTION	NORTHING	EASTING	STATION	OFFSET	CHAIN
9300	#5 REBAR W/ CAP	1215455.178	2547137.258	937+41.53	31.84 RT	IL54E008
3174	TRAVERSE STATION	1217208.309	2547838.773	956+23.74	47.82 RT	IL54
20027	TRAVERSE STATION	1217271.890	2547792.161	956+66.02	18.72 LT	IL54
9301	NGS DISK IN CONC MONUMENT	1219023.100	2548620.589	976+08.18	50.94 RT	IL54
9327	#5 REBAR W/ CAP	1216699.816	2547347.904	26+60.07	17.80 LT	121_MC DONALD ST
3	#4 REBAR	1234382.825	2571694.849	325+49.54	39.00 RT	IL54B
4	#4 REBAR	1234747.669	2572320.805	332+74.03	45.75 RT	IL54B

	USER NAME = andrew.cisler		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HORIZONTAL ALIGNMENT CONTROL			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -					71	10RS-3	LOGAN	41	12
			CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025		DATE -	REVISED -		SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

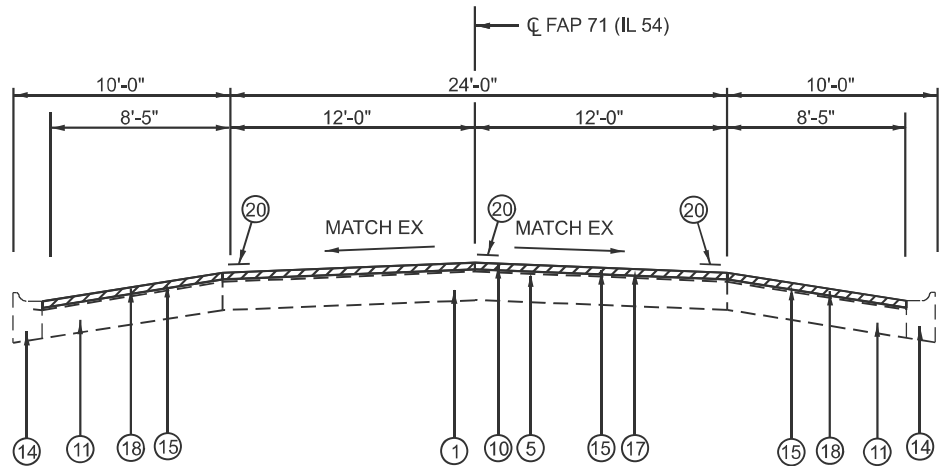


TYPICAL SECTION #1

* STA. 937+25.87 TO STA. 937+65.38

LEGEND	
①	EX. PCC PAVEMENT
②	EX. PCC PAVEMENT (9-7-9)
③	EX. BASE COURSE WIDENING
④	EX. SUBBASE GRANULAR MATERIAL
⑤	EX. LEVELING BINDER ½" AND VARIES
⑥	EX. LEVELING BINDER ¾" AND VARIES
⑦	EX. LEVELING BINDER 1" AND VARIES
⑧	EX. BITUMINOUS CONCRETE SURFACE COURSE 5"
⑨	EX. BITUMINOUS CONCRETE SURFACE COURSE 2"
⑩	EX. BITUMINOUS CONCRETE SURFACE COURSE 1½"
⑪	EX. BITUMINOUS CONCRETE SHOULDER, 8"
⑫	EX. BITUMINOUS SHOULDERS
⑬	EX. AGGREGATE SHOULDERS
⑭	EX. COMB CONC CURB & GUTTER TYPE B-6.12
⑮	PR. HMA SURFACE REM 1½"
⑯	PR. HMA BINDER COURSE 2¾"
⑰	PR. HMA SURFACE COURSE 1½"
⑱	PR. HMA SHOULDER
⑲	PR. AGGREGATE WEDGE SHOULDER TYPE B
⑳	PR. MODIFIED URETHANE PAVEMENT MARKING 5"

* EX BRIDGE APPROACH

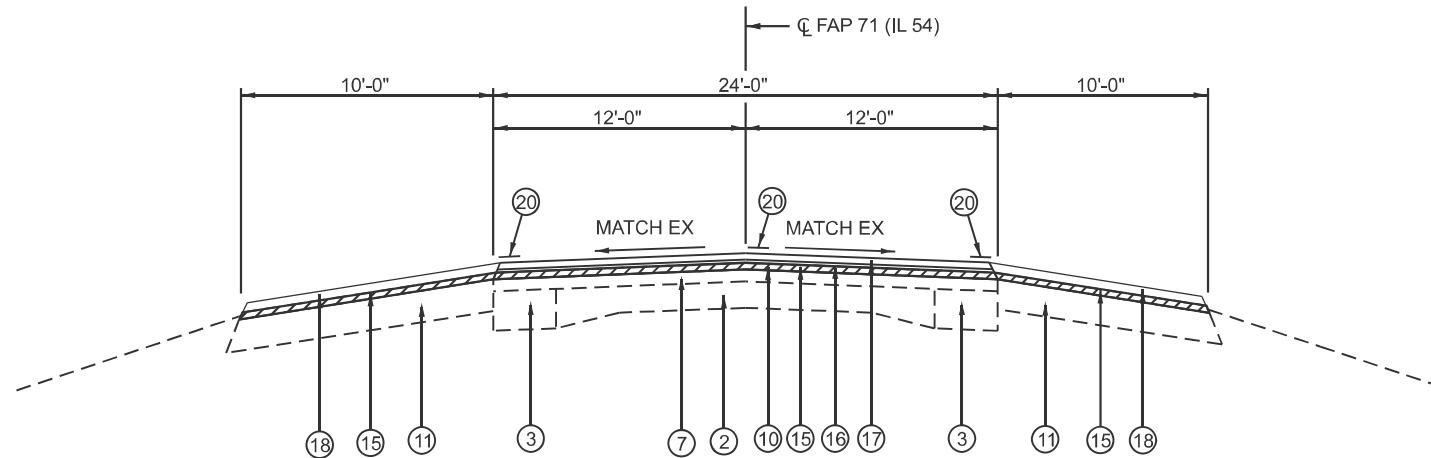


TYPICAL SECTION #2

STA. 937+65.38 TO STA. 938+20.80 LT
STA. 937+65.38 TO STA. 938+21.80 RT

MODEL: 72B36 Typical Sections [Sheet]
FILE NAME: c:\p\work\p\work\andrew.cisler@illinois.gov\1097046\672B36-sh\typical.dgn

	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	13
		CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/16/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



TYPICAL SECTION #3
STA. 938+20.80 TO STA. 940+09.16 LT
STA. 938+21.80 TO STA. 940+09.16 RT
STA EQN: STA. 940+09.16 (BK) = STA 940+03.15 (AH)
STA. 940+03.15 TO STA. 950+03.00

- LEGEND
- 1

EX. PCC PAVEMENT
- 2

EX. PCC PAVEMENT (9-7-9)
- 3

EX. BASE COURSE WIDENING
- 4

EX. SUBBASE GRANULAR MATERIAL
- 5

EX. LEVELING BINDER 1/2" AND VARIES
- 6

EX. LEVELING BINDER 3/4" AND VARIES
- 7

EX. LEVELING BINDER 1" AND VARIES
- 8

EX. BITUMINOUS CONCRETE SURFACE COURSE 5"
- 9

EX. BITUMINOUS CONCRETE SURFACE COURSE 2"
- 10

EX. BITUMINOUS CONCRETE SURFACE COURSE 1 1/2"
- 11

EX. BITUMINOUS CONCRETE SHOULDER, 8"
- 12

EX. BITUMINOUS SHOULDERS
- 13

EX. AGGREGATE SHOULDERS
- 14

EX. COMB CONC CURB & GUTTER TYPE B-6.12
- 15

PR. HMA SURFACE REM 1 1/2"
- 16

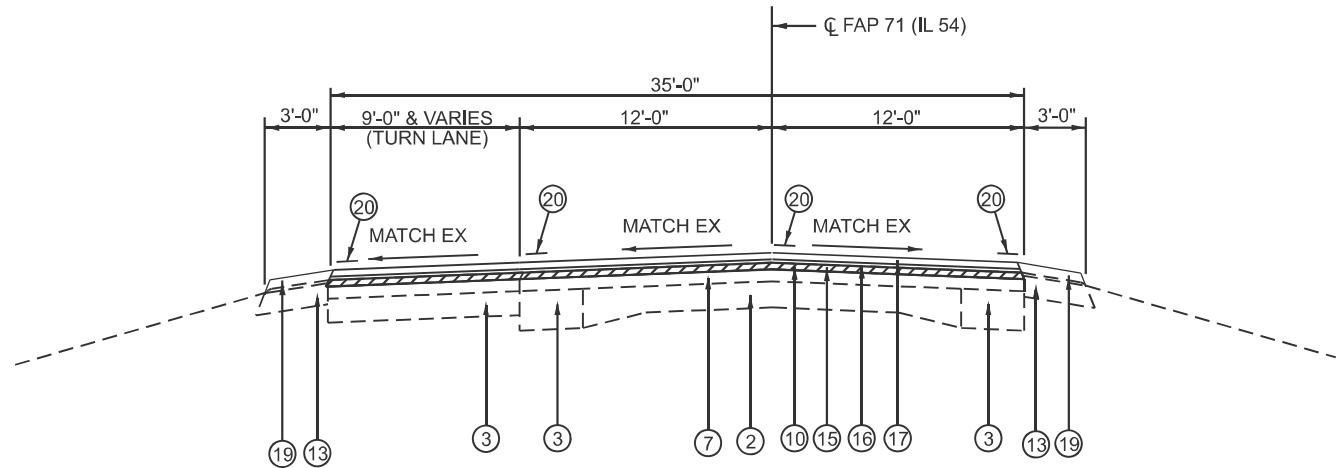
PR. HMA BINDER COURSE 2 1/4"
- 17

PR. HMA SURFACE COURSE 1 1/2"
- 18

PR. HMA SHOULDER
- 19

PR. AGGREGATE WEDGE SHOULDER TYPE B
- 20

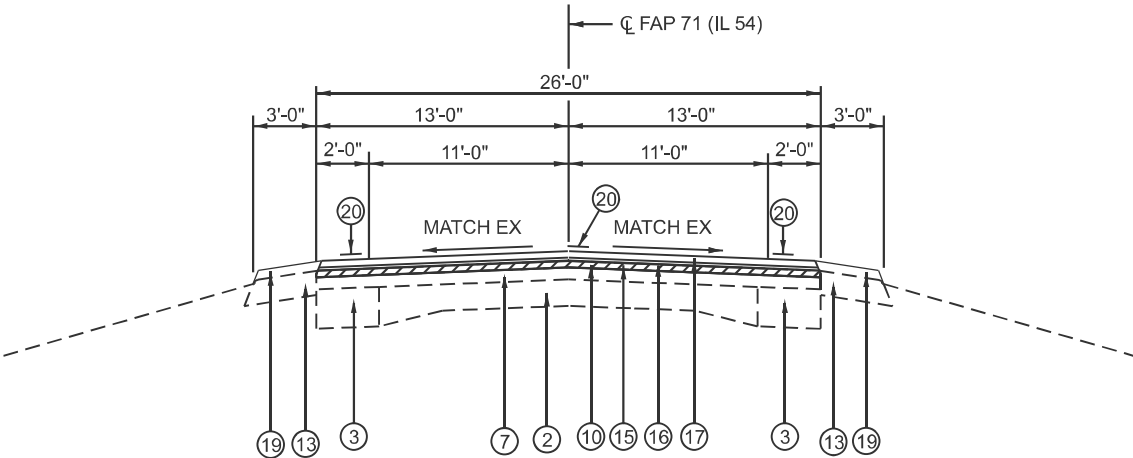
PR. MODIFIED URETHANE PAVEMENT MARKING 5"



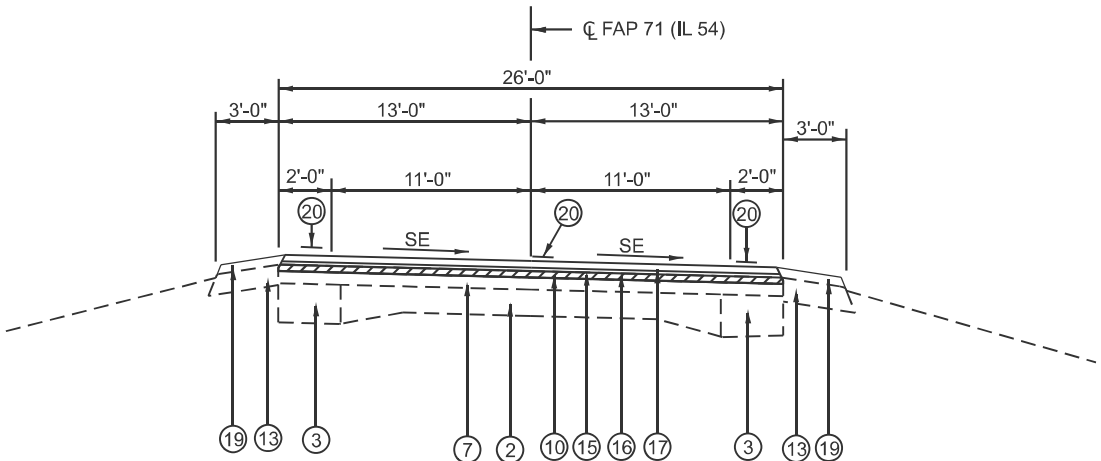
TYPICAL SECTION #4
STA. 950+03.00 TO STA. 953+50.00

MODEL: 72B36 Typical Sections-1 [Sheet]
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	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	14
		CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



TYPICAL SECTION #5
STA. 953+50.00 TO STA. 966+10.40



TYPICAL SECTION #6
STA. 966+10.40 TO STA. 1012+19.21
STA EQN: STA. 1012+19.21 (BK) TO STA. 82+38.50 (AH)
STA. 82+38.50 TO STA. 84+92.00

LEGEND

- ① EX. PCC PAVEMENT
- ② EX. PCC PAVEMENT (9-7-9)
- ③ EX. BASE COURSE WIDENING
- ④ EX. SUBBASE GRANULAR MATERIAL
- ⑤ EX. LEVELING BINDER ½" AND VARIES
- ⑥ EX. LEVELING BINDER ¾" AND VARIES
- ⑦ EX. LEVELING BINDER 1" AND VARIES
- ⑧ EX. BITUMINOUS CONCRETE SURFACE COURSE 5"
- ⑨ EX. BITUMINOUS CONCRETE SURFACE COURSE 2"
- ⑩ EX. BITUMINOUS CONCRETE SURFACE COURSE 1½"
- ⑪ EX. BITUMINOUS CONCRETE SHOULDER, 8"
- ⑫ EX. BITUMINOUS SHOULDERS
- ⑬ EX. AGGREGATE SHOULDERS
- ⑭ EX. COMB CONC CURB & GUTTER TYPE B-6.12
- ⑮ PR. HMA SURFACE REM 1½"
- ⑯ PR. HMA BINDER COURSE 2¾"
- ⑰ PR. HMA SURFACE COURSE 1½"
- ⑱ PR. HMA SHOULDER
- ⑲ PR. AGGREGATE WEDGE SHOULDER TYPE B
- ⑳ PR. MODIFIED URETHANE PAVEMENT MARKING 5"

MODEL: 72B36 Typical Sections-2 (Sheet)
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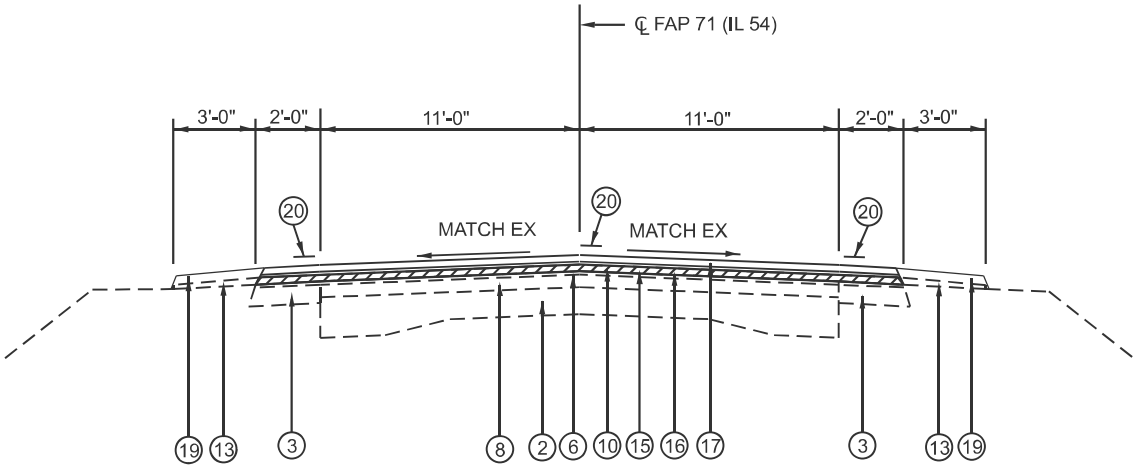
USER NAME = andrew.cisler	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/17/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

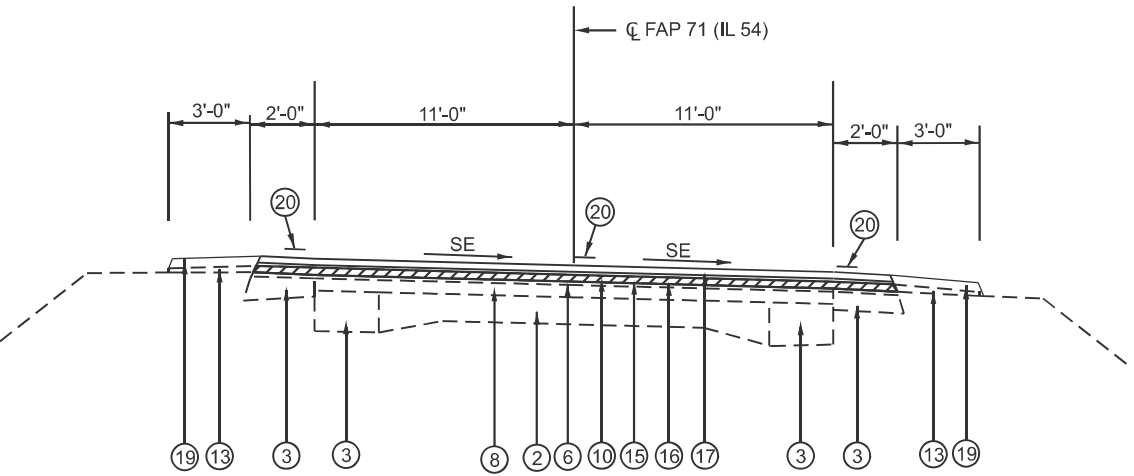
SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	15
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION #7
STA. 83+05.72 TO STA. 94+57.27
STA. 106+12.83 TO STA. 118+20.09
STA EQN: STA. 118+20.09 (BK) = STA. 118+33.07 (AH)
STA. 118+33.07 TO STA. 451+32.28

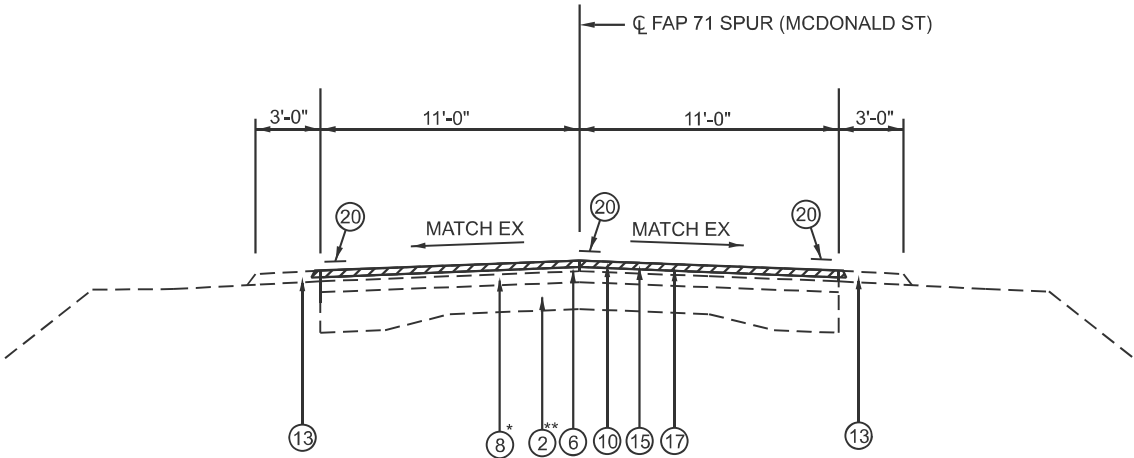
LEGEND	
①	EX. PCC PAVEMENT
②	EX. PCC PAVEMENT (9-7-9)
③	EX. BASE COURSE WIDENING
④	EX. SUBBASE GRANULAR MATERIAL
⑤	EX. LEVELING BINDER ½" AND VARIES
⑥	EX. LEVELING BINDER ¾" AND VARIES
⑦	EX. LEVELING BINDER 1" AND VARIES
⑧	EX. BITUMINOUS CONCRETE SURFACE COURSE 5"
⑨	EX. BITUMINOUS CONCRETE SURFACE COURSE 2"
⑩	EX. BITUMINOUS CONCRETE SURFACE COURSE 1½"
⑪	EX. BITUMINOUS CONCRETE SHOULDER, 8"
⑫	EX. BITUMINOUS SHOULDERS
⑬	EX. AGGREGATE SHOULDERS
⑭	EX. COMB CONC CURB & GUTTER TYPE B-6.12
⑮	PR. HMA SURFACE REM 1½"
⑯	PR. HMA BINDER COURSE 2¼"
⑰	PR. HMA SURFACE COURSE 1½"
⑱	PR. HMA SHOULDER
⑲	PR. AGGREGATE WEDGE SHOULDER TYPE B
⑳	PR. MODIFIED URETHANE PAVEMENT MARKING 5"



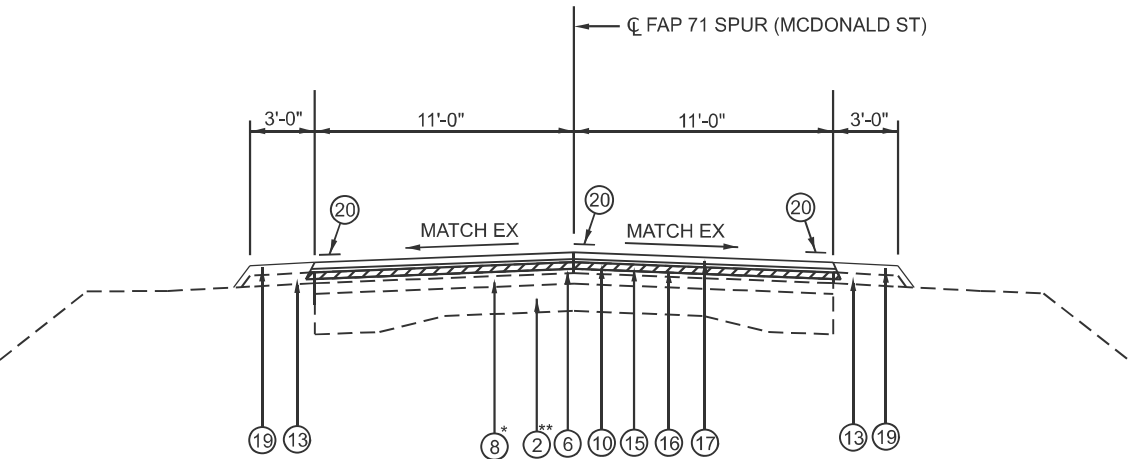
TYPICAL SECTION #8
STA. 82+38.50 TO STA. 83+05.72 - FULL SE TO NORMAL CROWN
STA. 94+57.27 TO STA. 95+57.37 - SE TRANS.
STA. 95+57.37 TO STA. 105+12.73 - FULL SE
STA. 105+12.73 TO STA. 106+12.83 - SE TRANS.

MODEL: 72B36 Typical Sections-3 [Sheet]
FILE NAME: c:\p\work\p\work\andrew.cisler@illinois.gov\1097046\672B36-sh1-typical3.dgn

	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	16
		CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE:	SHEET 4	OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



TYPICAL SECTION #9
STA. 10+12.76 TO STA. 11+02.82



TYPICAL SECTION #10
STA. 11+02.82 TO STA. 28+70.28

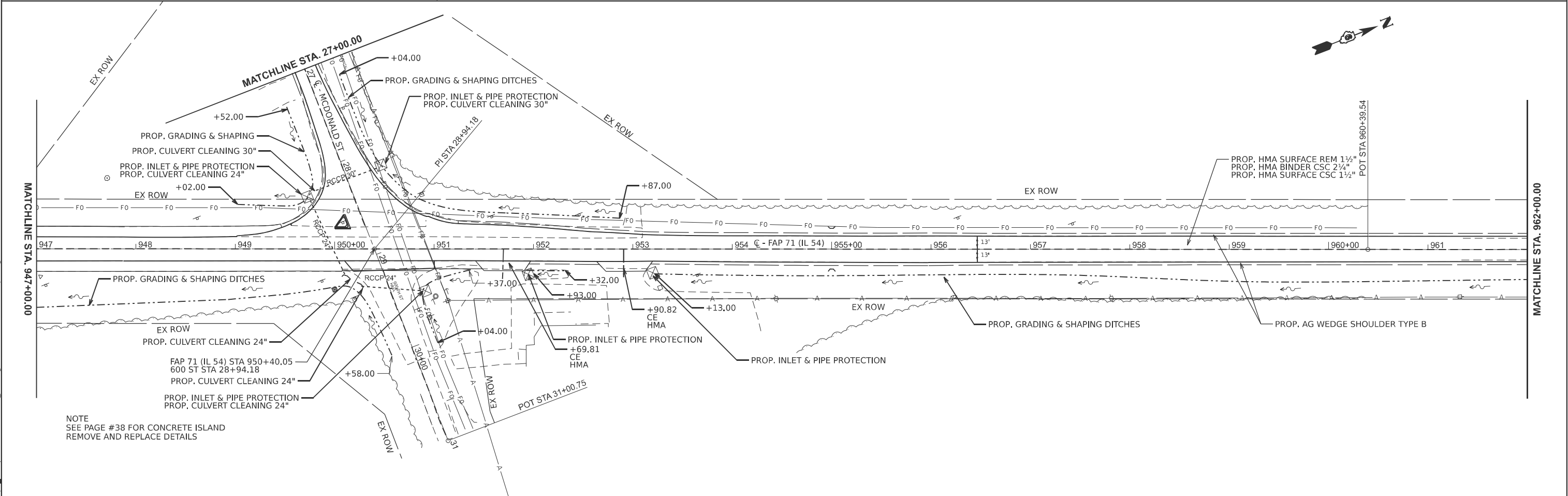
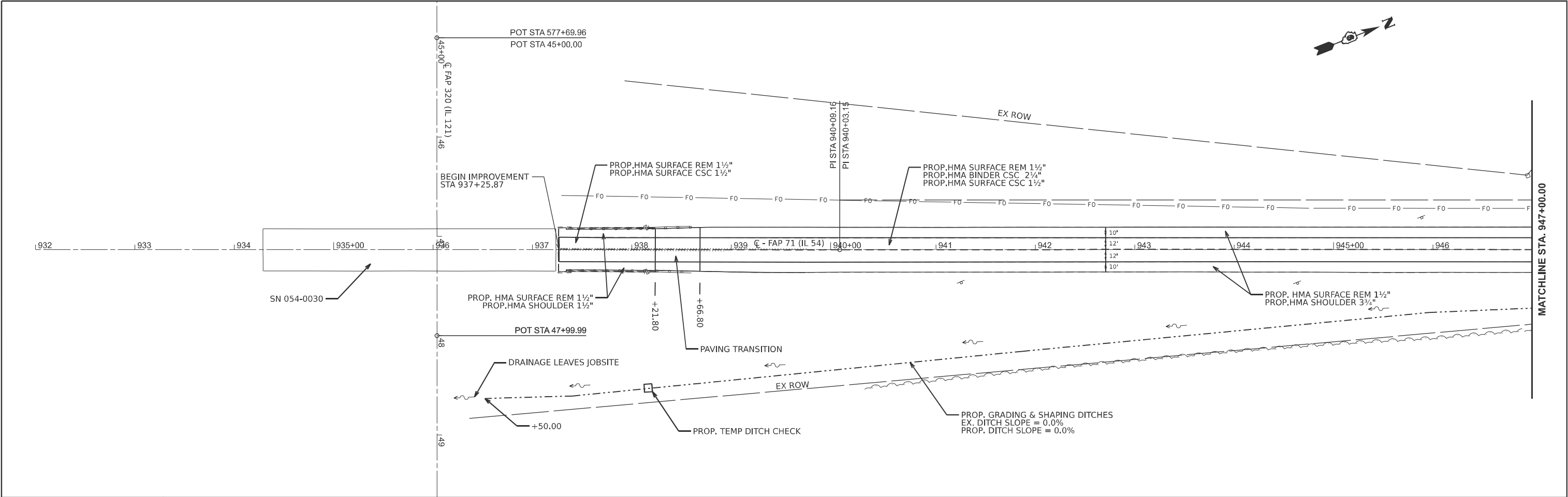
LEGEND

- 1 EX. PCC PAVEMENT
- 2 EX. PCC PAVEMENT (9-7-9)
- 3 EX. BASE COURSE WIDENING
- 4 EX. SUBBASE GRANULAR MATERIAL
- 5 EX. LEVELING BINDER 1/2" AND VARIES
- 6 EX. LEVELING BINDER 3/4" AND VARIES
- 7 EX. LEVELING BINDER 1" AND VARIES
- 8 EX. BITUMINOUS CONCRETE SURFACE COURSE 5"
- 9 EX. BITUMINOUS CONCRETE SURFACE COURSE 2"
- 10 EX. BITUMINOUS CONCRETE SURFACE COURSE 1 1/2"
- 11 EX. BITUMINOUS CONCRETE SHOULDER, 8"
- 12 EX. BITUMINOUS SHOULDERS
- 13 EX. AGGREGATE SHOULDERS
- 14 EX. COMB CONC CURB & GUTTER TYPE B-6.12
- 15 PR. HMA SURFACE REM 1 1/2"
- 16 PR. HMA BINDER COURSE 2 1/4"
- 17 PR. HMA SURFACE COURSE 1 1/2"
- 18 PR. HMA SHOULDER
- 19 PR. AGGREGATE WEDGE SHOULDER TYPE B
- 20 PR. MODIFIED URETHANE PAVEMENT MARKING 5"

* EX BITUMINOUS OVERLAY 3 3/4"
** EX PCC PAVEMENT (9-6-9)

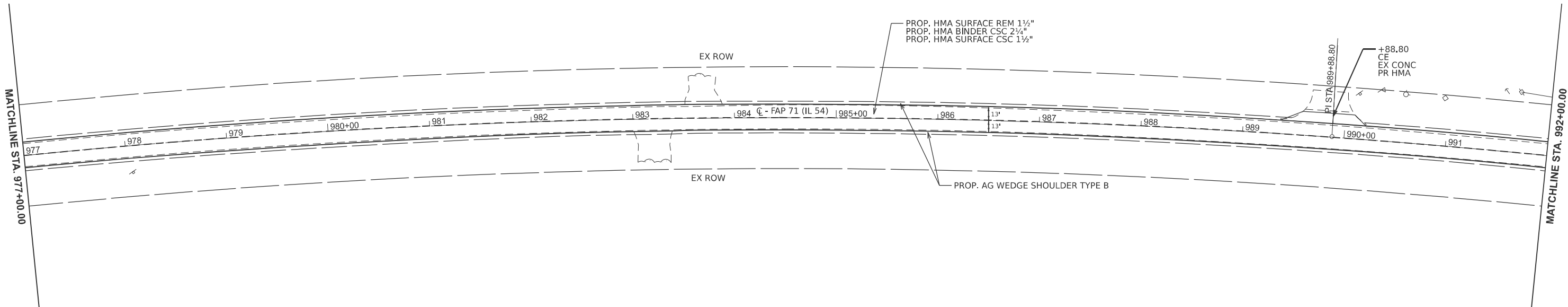
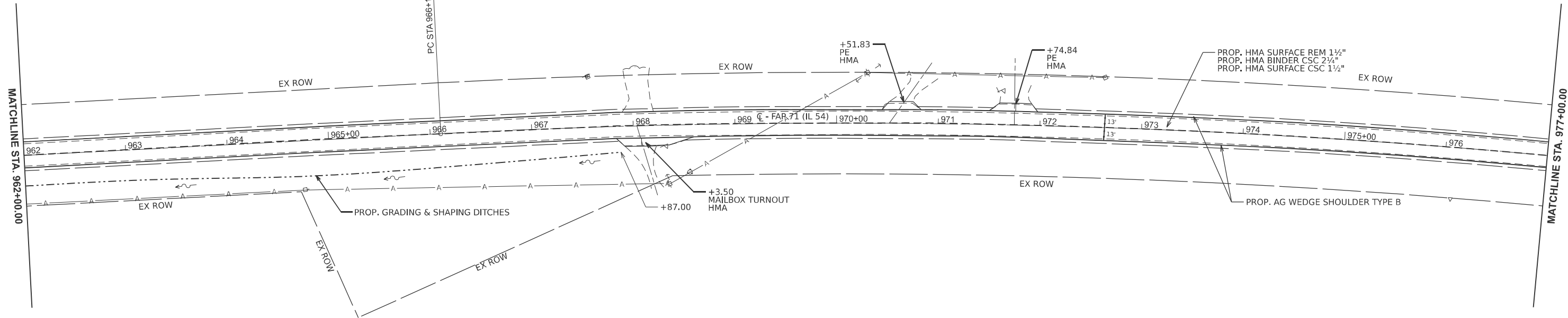
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	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	17
		CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE:	SHEET 5	OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS IL 54				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						71	10RS-3	LOGAN	41	18
		CHECKED -	REVISED -		CONTRACT NO. 72B36								
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 1	OF 17	SHEETS	STA. 932+00.00	TO STA. 962+00.00			
					ILLINOIS FED. AID PROJECT								

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-2 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh1-plan.dgn



	USER NAME = andrew.cisler	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/17/2025	DATE -	REVISED -

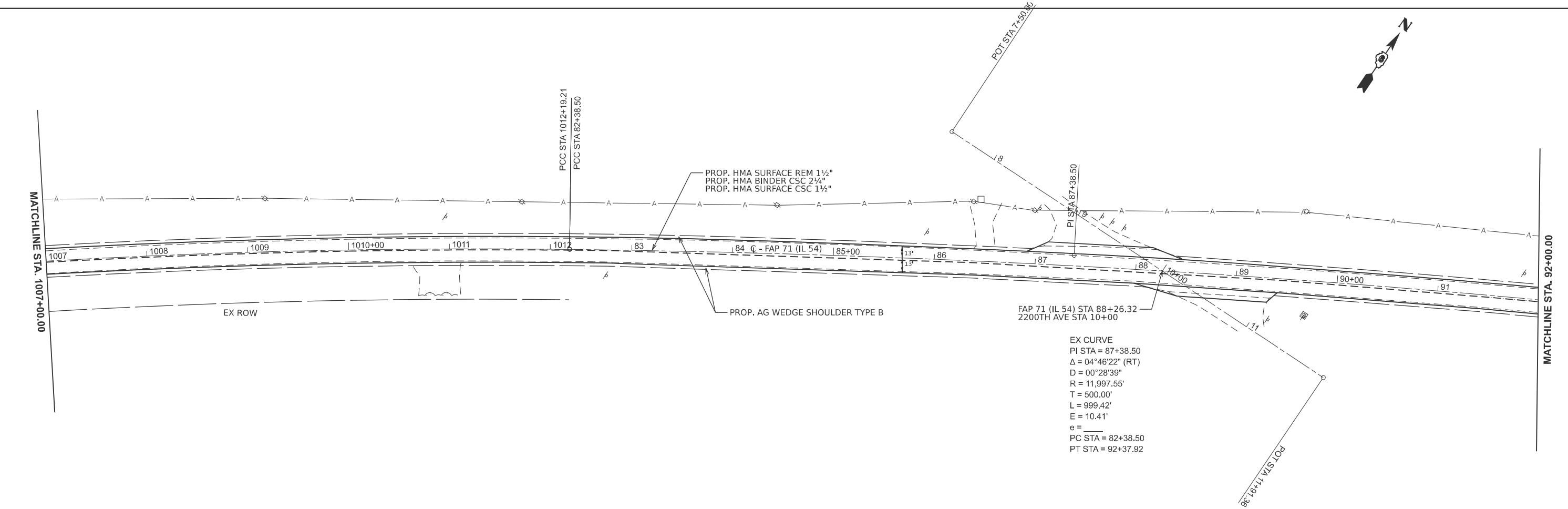
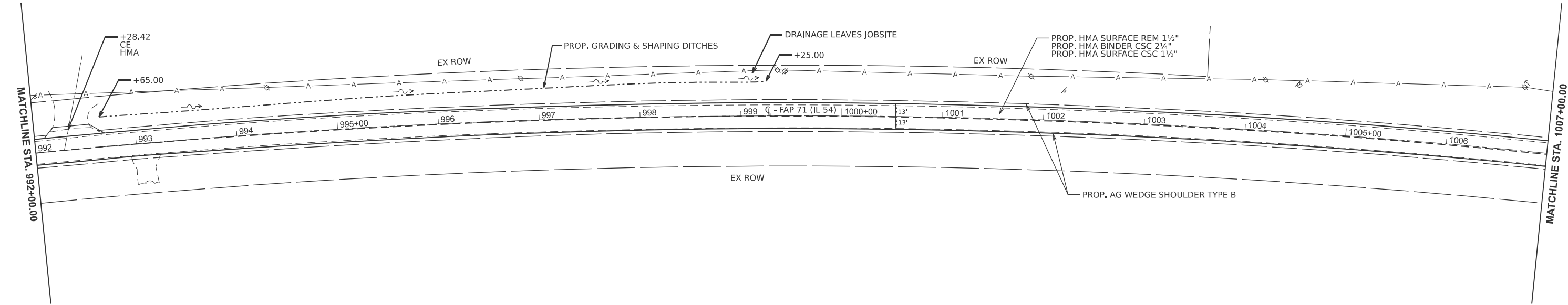
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

SCALE: 1"=50' SHEET 2 OF 17 SHEETS STA. 962+00.00 TO STA. 992+00.00

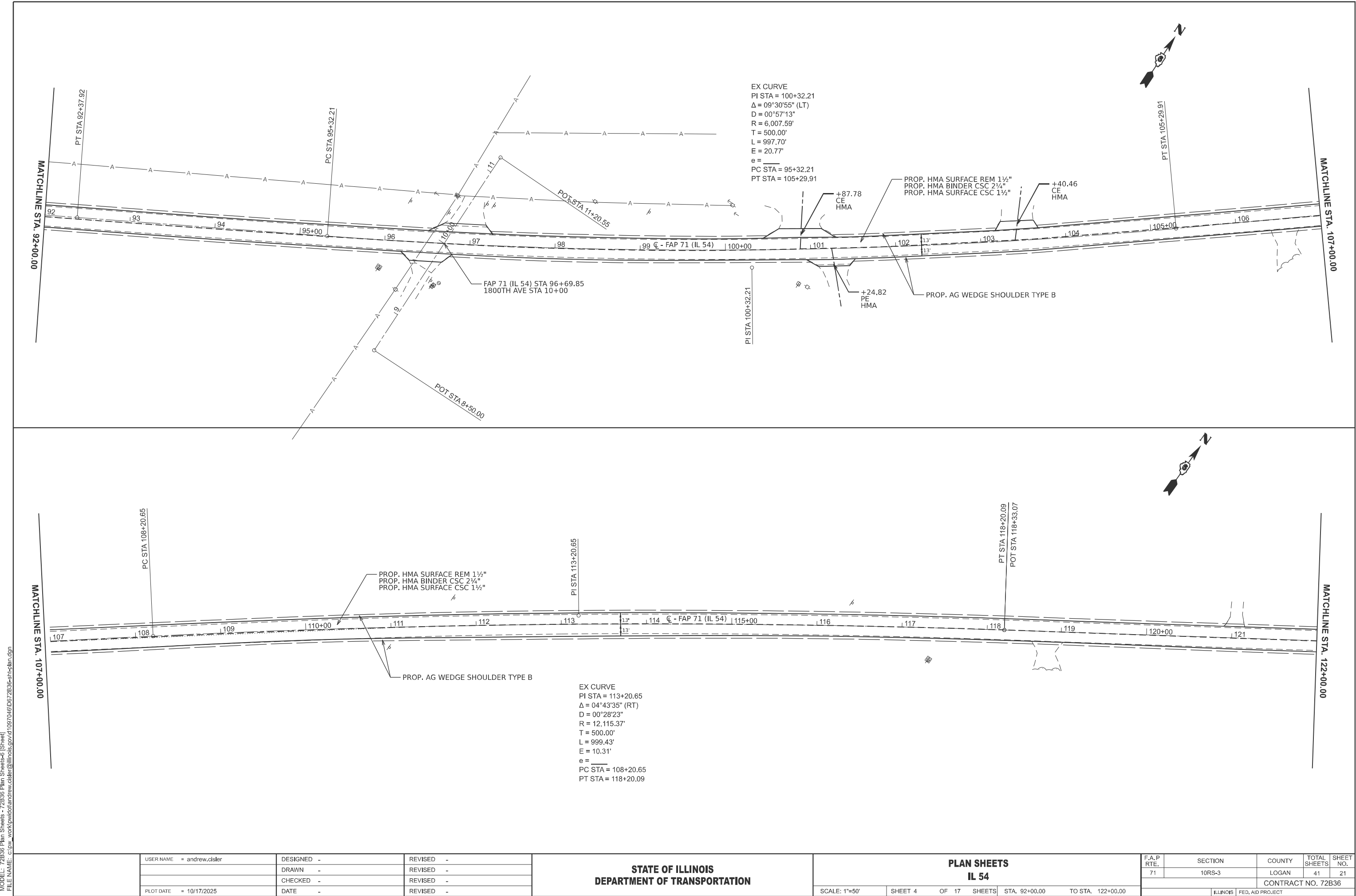
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	19
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

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	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS IL 54			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	20
		CHECKED -	REVISED -		CONTRACT NO. 72B36							
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 3	OF 17 SHEETS	STA. 992+00.00	TO STA. 92+00.00	ILLINOIS	FED. AID PROJECT	

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-6 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh1t-plan.dgn



PLOT DATE = 10/17/2025	USER NAME = andrew.cisler	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

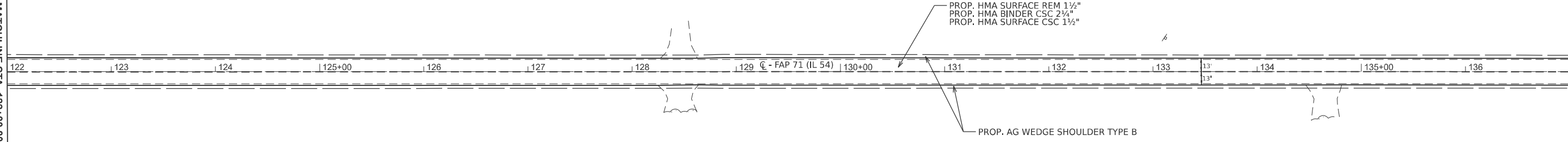
PLAN SHEETS
IL 54

SCALE: 1"=50' SHEET 4 OF 17 SHEETS STA. 92+00.00 TO STA. 122+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	21
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

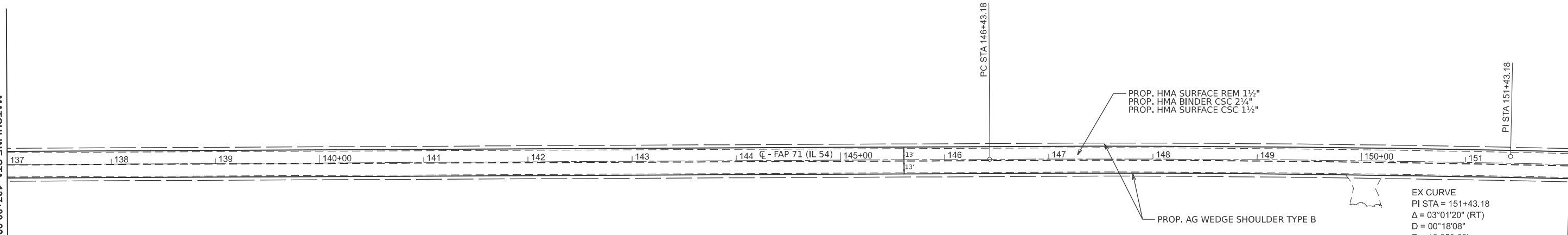
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MATCHLINE STA. 122+00.00



MATCHLINE STA. 137+00.00

MATCHLINE STA. 137+00.00



MATCHLINE STA. 152+00.00

USER NAME	= andrew.cisler	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/17/2025	DATE	-	REVISED	-

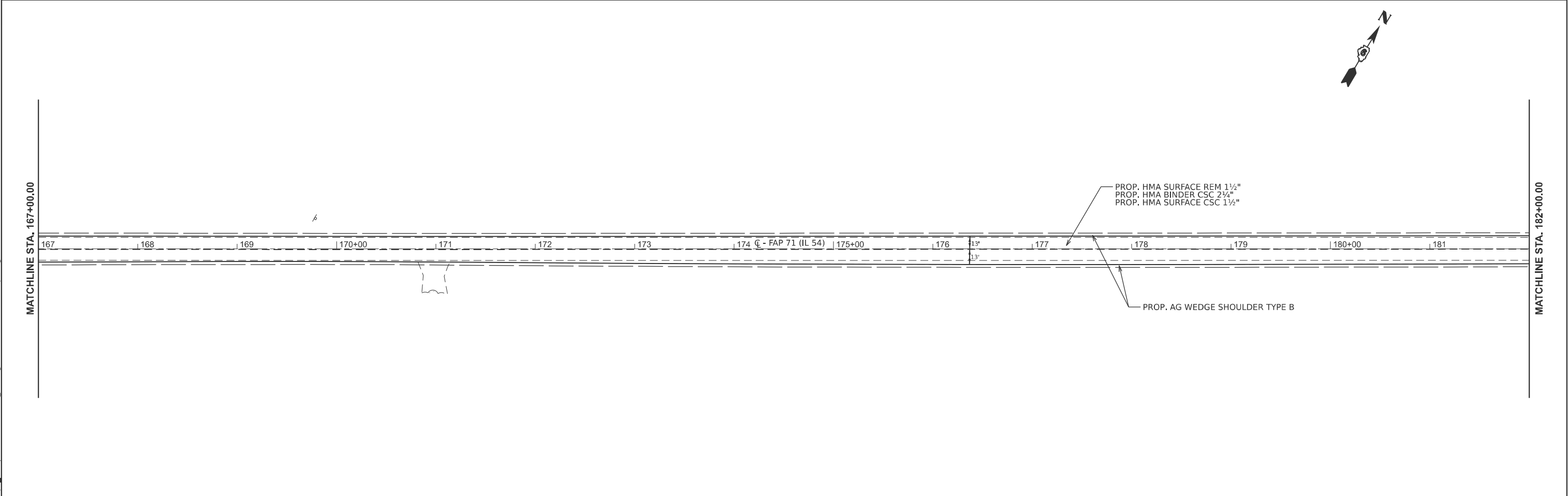
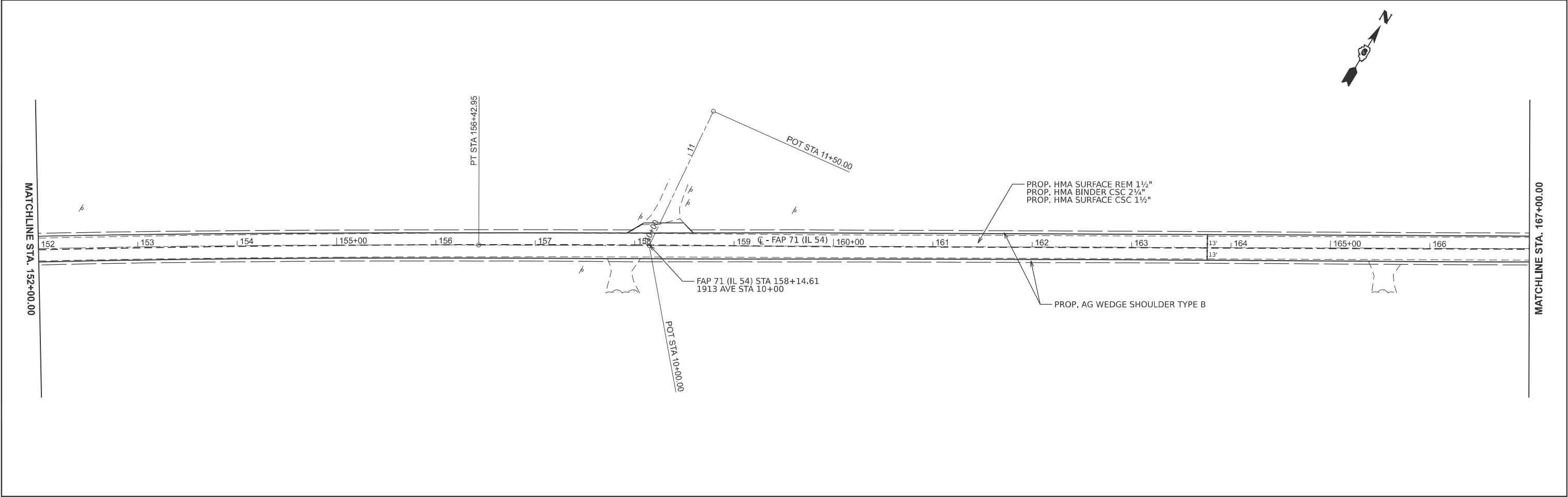
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

SCALE: 1"=50' SHEET 5 OF 17 SHEETS STA. 122+00.00 TO STA. 152+00.00

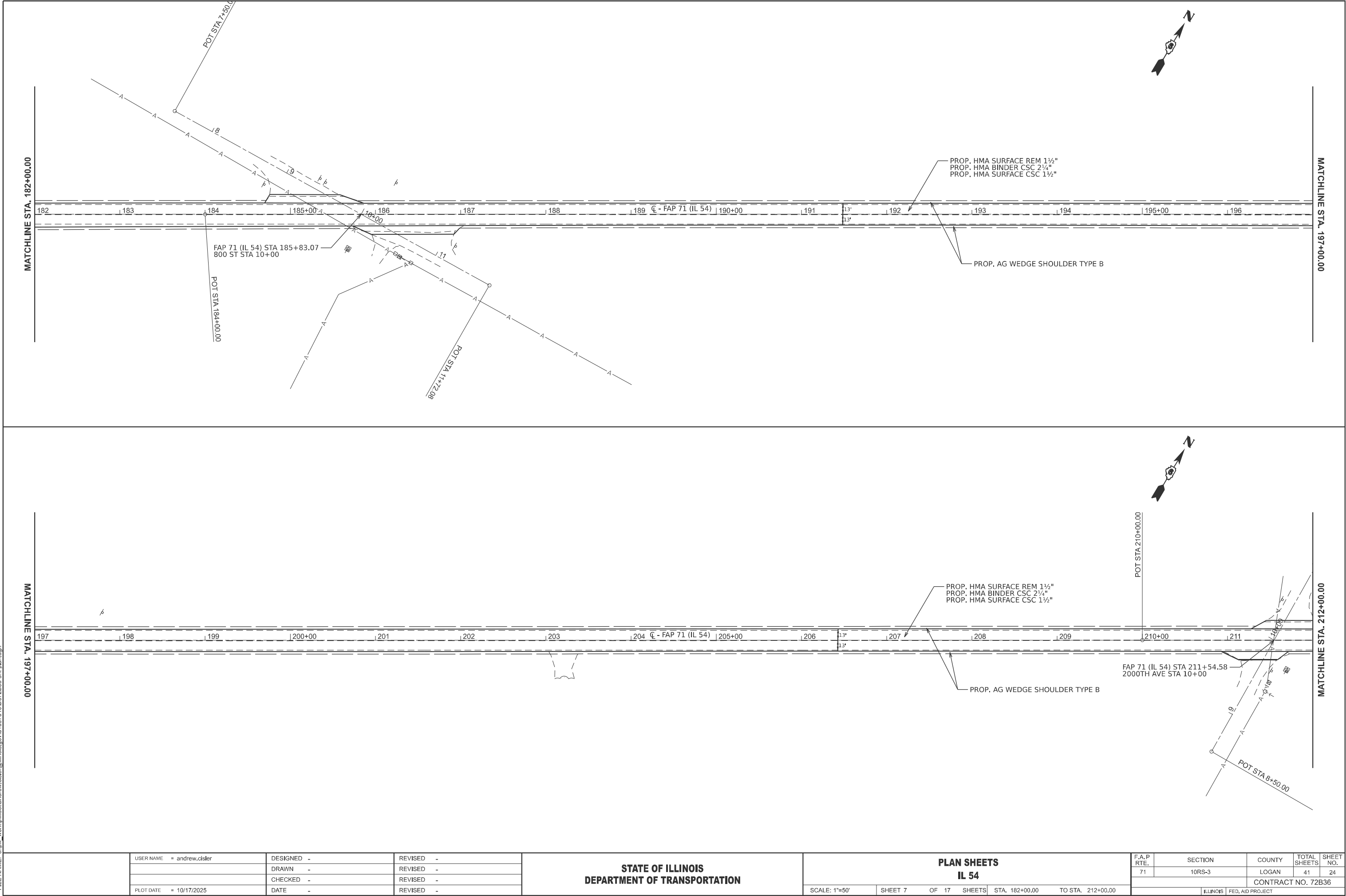
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71	10RS-3	LOGAN	41	22
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-10 [Sheet]
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	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS IL 54				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -						71	10RS-3	LOGAN	41	23	
		CHECKED -	REVISED -							CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 6	OF 17	SHEETS	STA. 152+00.00	TO STA. 182+00.00		ILLINOIS FED. AID PROJECT		

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-12 [Sheet]
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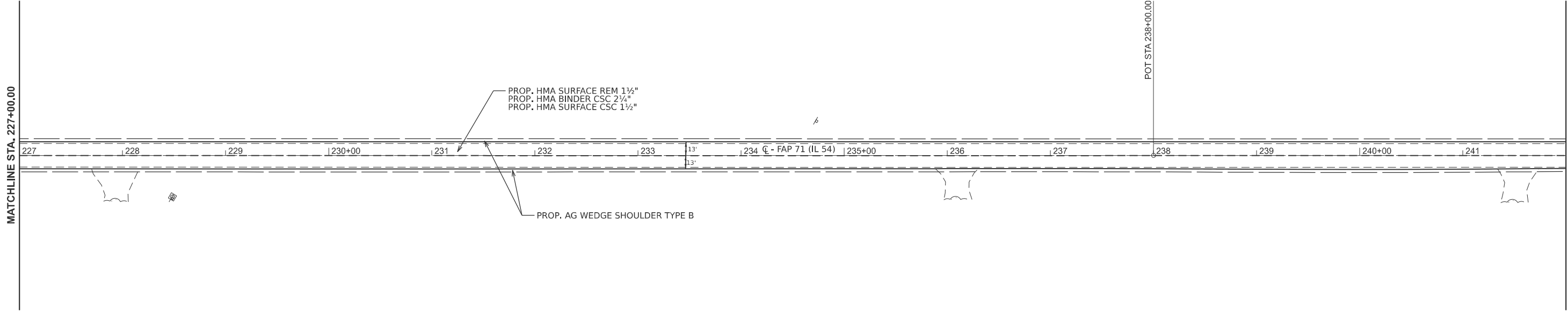
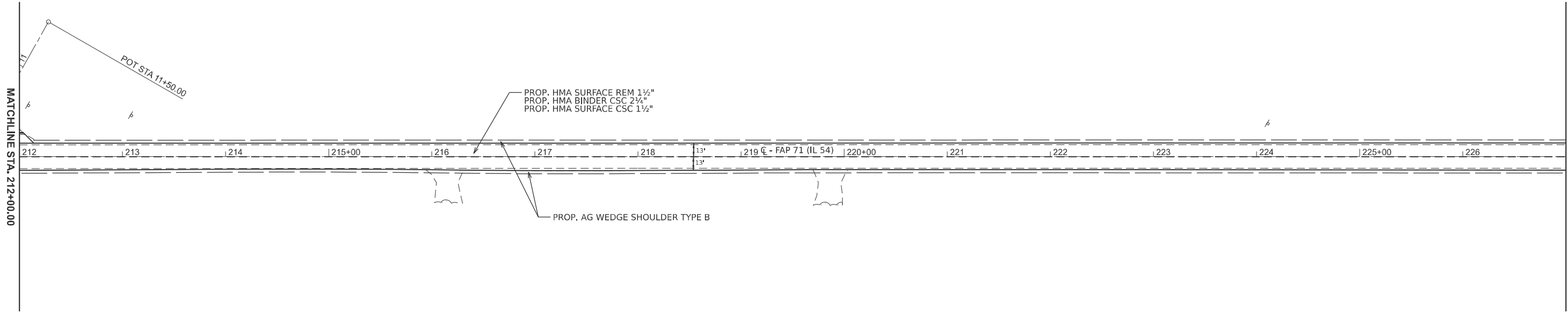
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		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/17/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS			
IL 54			
SCALE: 1"=50'	SHEET 7	OF 17 SHEETS	STA. 182+00.00 TO STA. 212+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	24
CONTRACT NO. 72B36				
		ILLINOIS	FED. AID PROJECT	

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-14 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh14-plan.dgn



	USER NAME	= andrew.cisler	DESIGNED	-	REVISED	-
			DRAWN	-	REVISED	-
			CHECKED	-	REVISED	-
	PLOT DATE	= 10/17/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

SCALE: 1"=50' SHEET 8 OF 17 SHEETS STA. 212+00.00 TO STA. 242+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	25
CONTRACT NO. 72B36				
		ILLINOIS	FED. AID PROJECT	

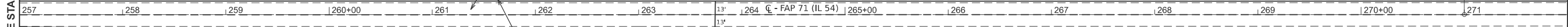
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FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh1t-plan.dgn

MATCHLINE STA. 242+00.00



MATCHLINE STA. 257+00.00

MATCHLINE STA. 257+00.00



MATCHLINE STA. 272+00.00

USER NAME	= andrew.cisler	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/17/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

SCALE: 1"=50' SHEET 9 OF 17 SHEETS STA. 242+00.00 TO STA. 272+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	26
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-18 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh1t-plan.dgn

MATCHLINE STA. 272+00.00

272 273 274 275+00 276 277 13' 278 279 C - FAP 71 (IL 54) 280+00 281 282 283 284 285+00 286

PROP. HMA SURFACE REM 1½"
PROP. HMA BINDER CSC 2¾"
PROP. HMA SURFACE CSC 1½"

PROP. AG WEDGE SHOULDER TYPE B

MATCHLINE STA. 287+00.00



MATCHLINE STA. 287+00.00

287 288 289 290+00 291 292 13' 293 294 C - FAP 71 (IL 54) 295+00 296 297 298 299 300+00 301

PROP. HMA SURFACE REM 1½"
PROP. HMA BINDER CSC 2¾"
PROP. HMA SURFACE CSC 1½"

PROP. AG WEDGE SHOULDER TYPE B

POT STA 296+00.00

MATCHLINE STA. 302+00.00



	USER NAME = andrew.cisler	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/17/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

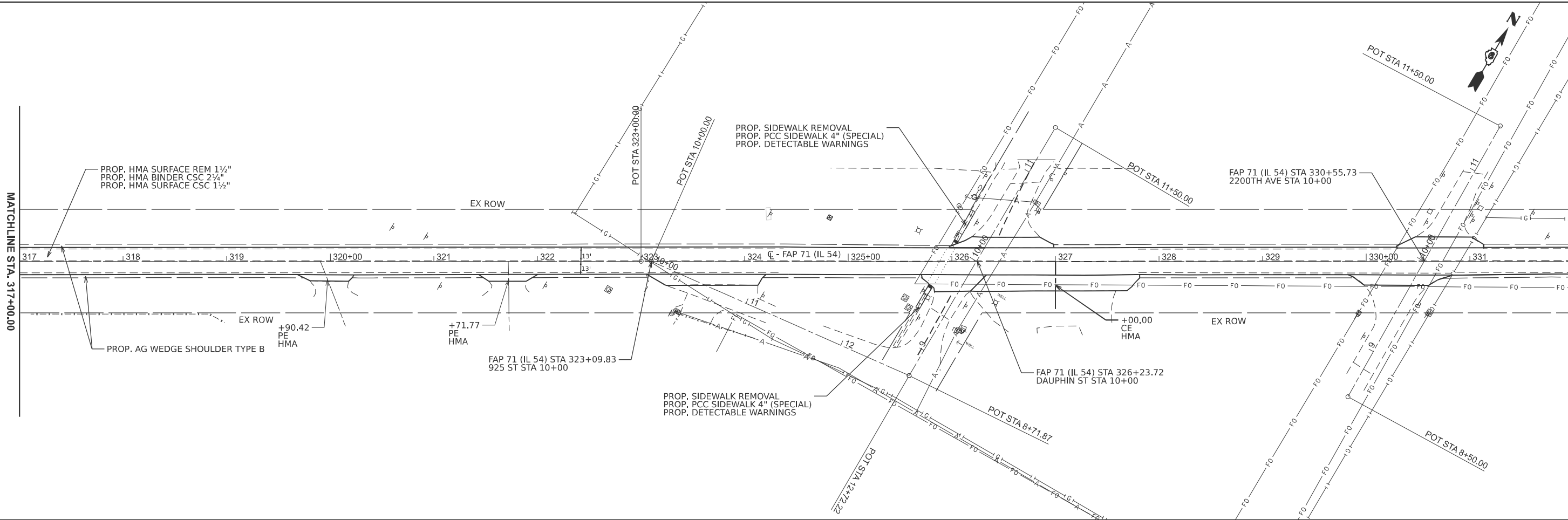
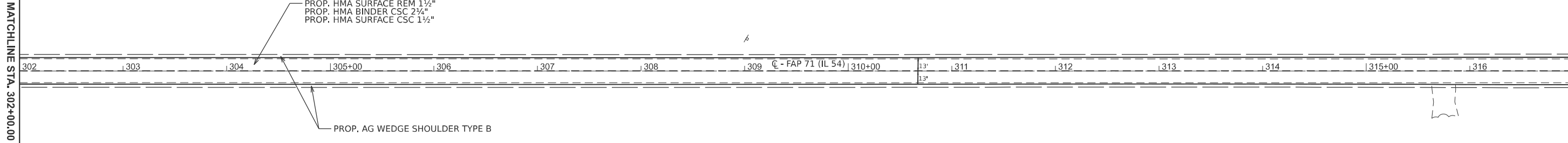
SCALE: 1"=50' SHEET 10 OF 17 SHEETS STA. 272+00.00 TO STA. 302+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	27
CONTRACT NO. 72B36				
		ILLINOIS	FED. AID PROJECT	

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-20 [Sheet]
FILE NAME: c:\pwk_work\pwk\72B36-sh-h-plan.dgn

MATCHLINE STA. 302+00.00

MATCHLINE STA. 317+00.00



MATCHLINE STA. 317+00.00

MATCHLINE STA. 332+00.00

USER NAME = andrew.cisler	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

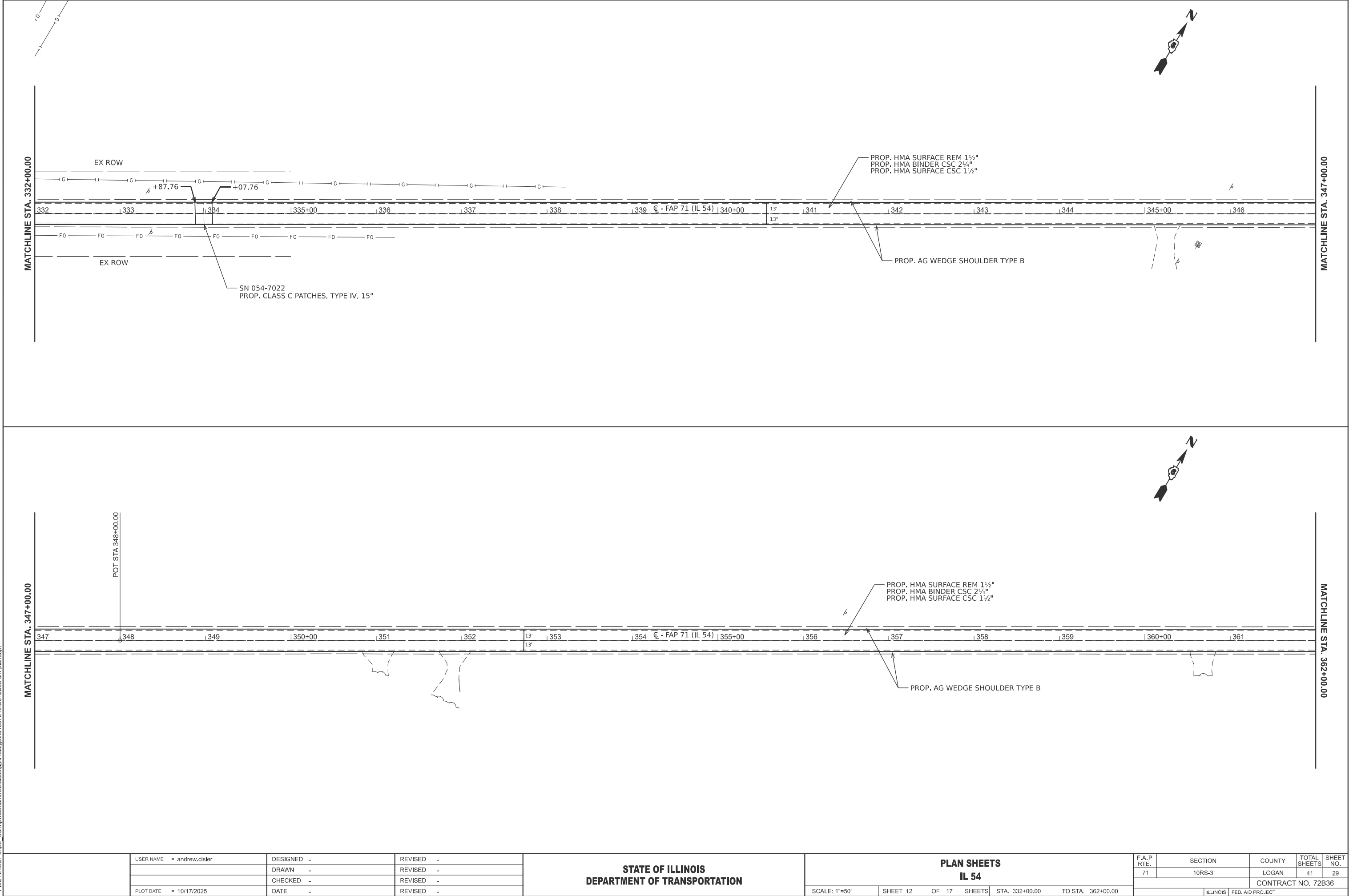
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

SCALE: 1"=50' SHEET 11 OF 17 SHEETS STA. 302+00.00 TO STA. 332+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	28
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-22 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh1t-plan.dgn



	USER NAME	= andrew.cisler	DESIGNED	-	REVISED	-
	DRAWN	-	REVIS	-	REVISED	-
	CHECKED	-	REVIS	-	REVISED	-
	PLOT DATE	= 10/17/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

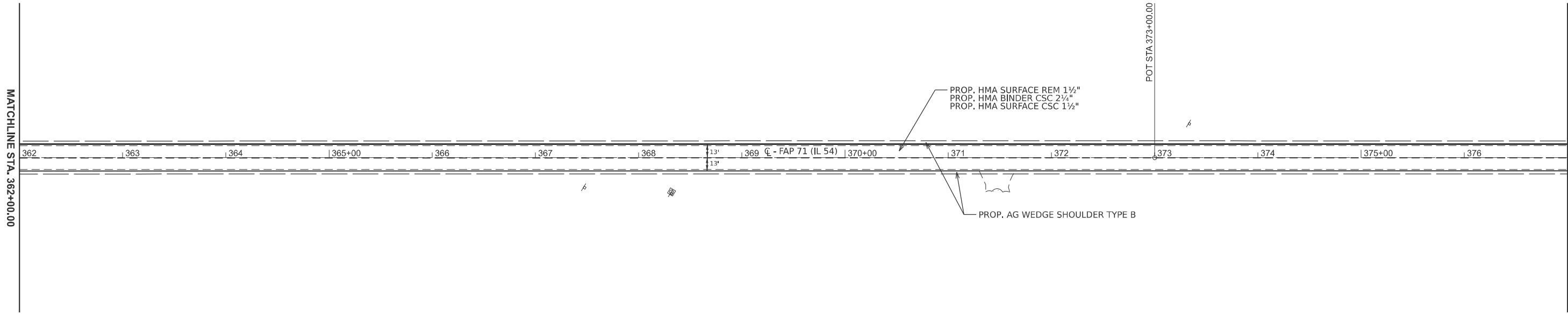
SCALE: 1"=50' SHEET 12 OF 17 SHEETS STA. 332+00.00 TO STA. 362+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	29
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

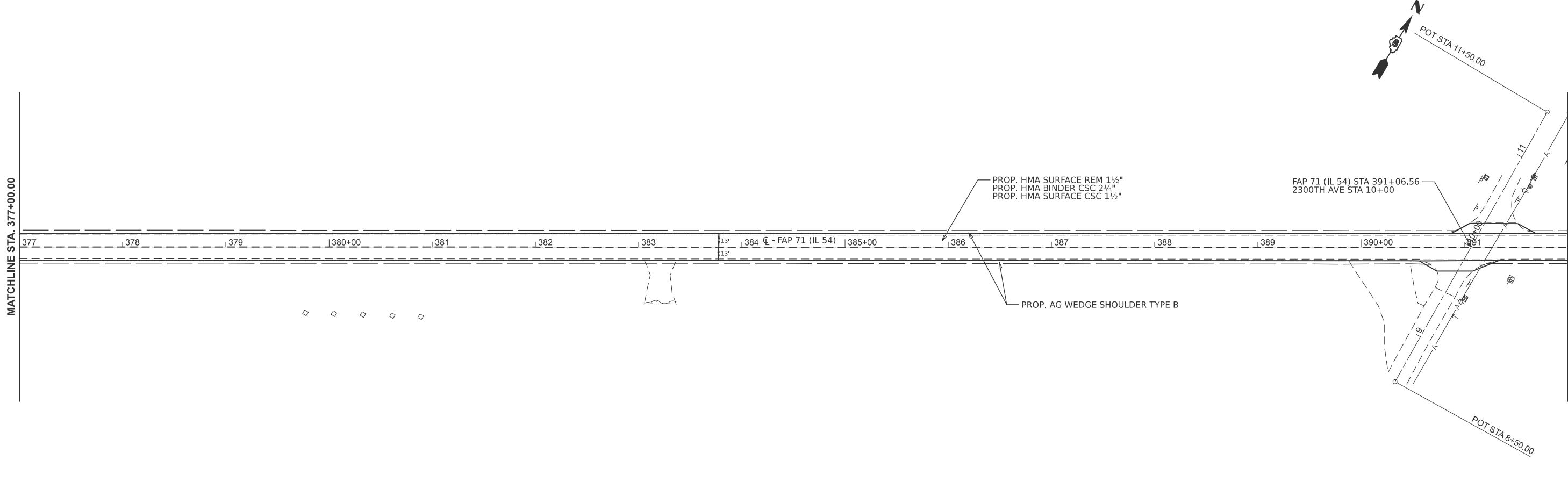
MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-24 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh1t-plan.dgn

MATCHLINE STA. 362+00.00

MATCHLINE STA. 377+00.00



MATCHLINE STA. 377+00.00



MATCHLINE STA. 392+00.00

	USER NAME	= andrew.cisler	DESIGNED	-	REVISED	-
			DRAWN	-	REVISED	-
			CHECKED	-	REVISED	-
	PLOT DATE	= 10/17/2025	DATE	-	REVISED	-

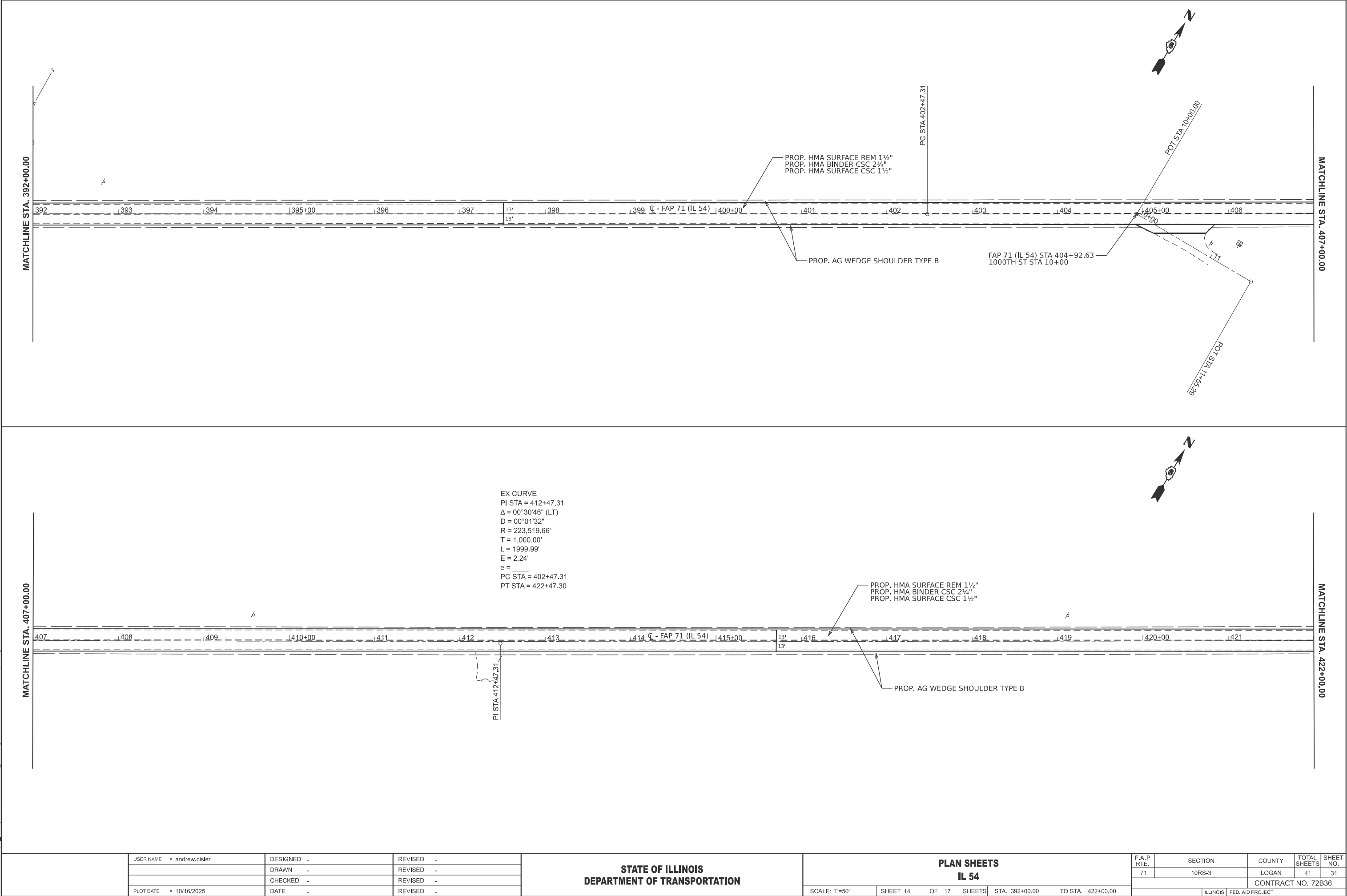
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

SCALE: 1"=50' SHEET 13 OF 17 SHEETS STA. 362+00.00 TO STA. 392+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	30
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-26 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh1t-plan.dgn



	USER NAME	= andrew.cisler	DESIGNED	-	REVISED	-
	DRAWN	-	REVISED	-		
	CHECKED	-	REVISED	-		
	PLOT DATE	= 10/16/2025	DATE	-	REVISED	-

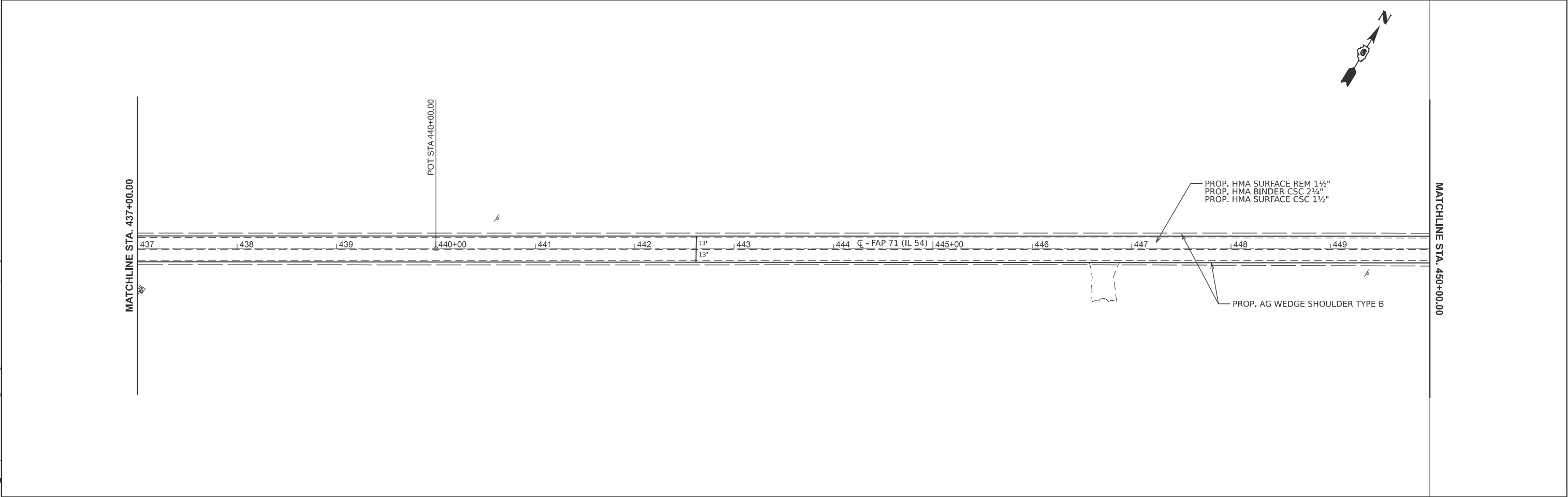
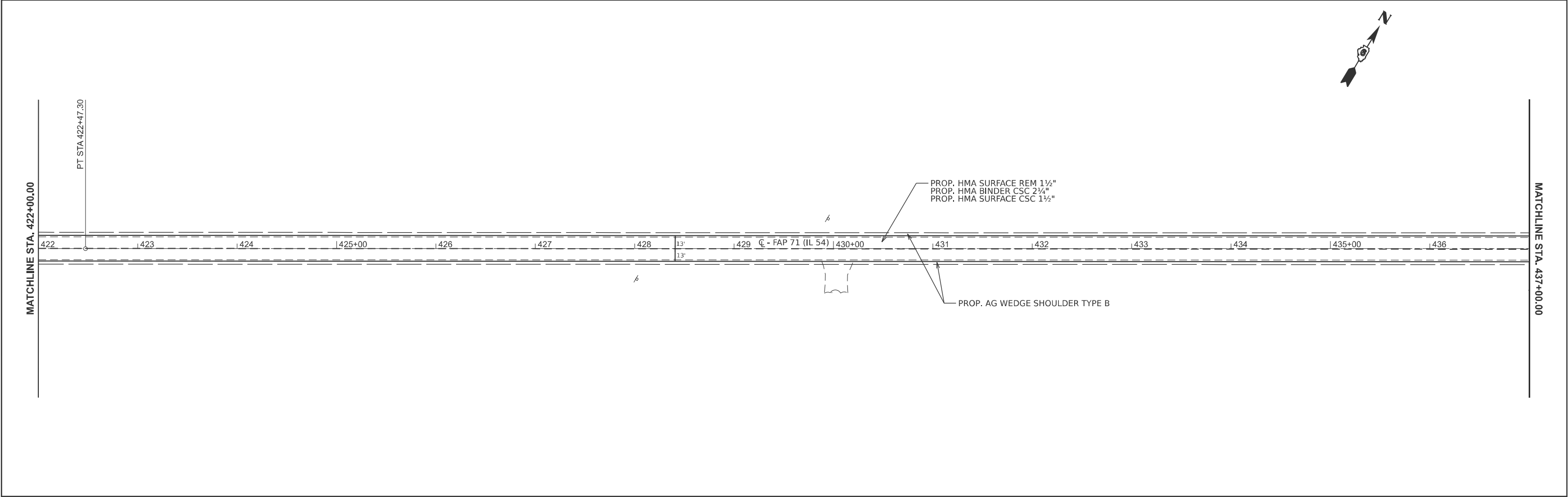
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

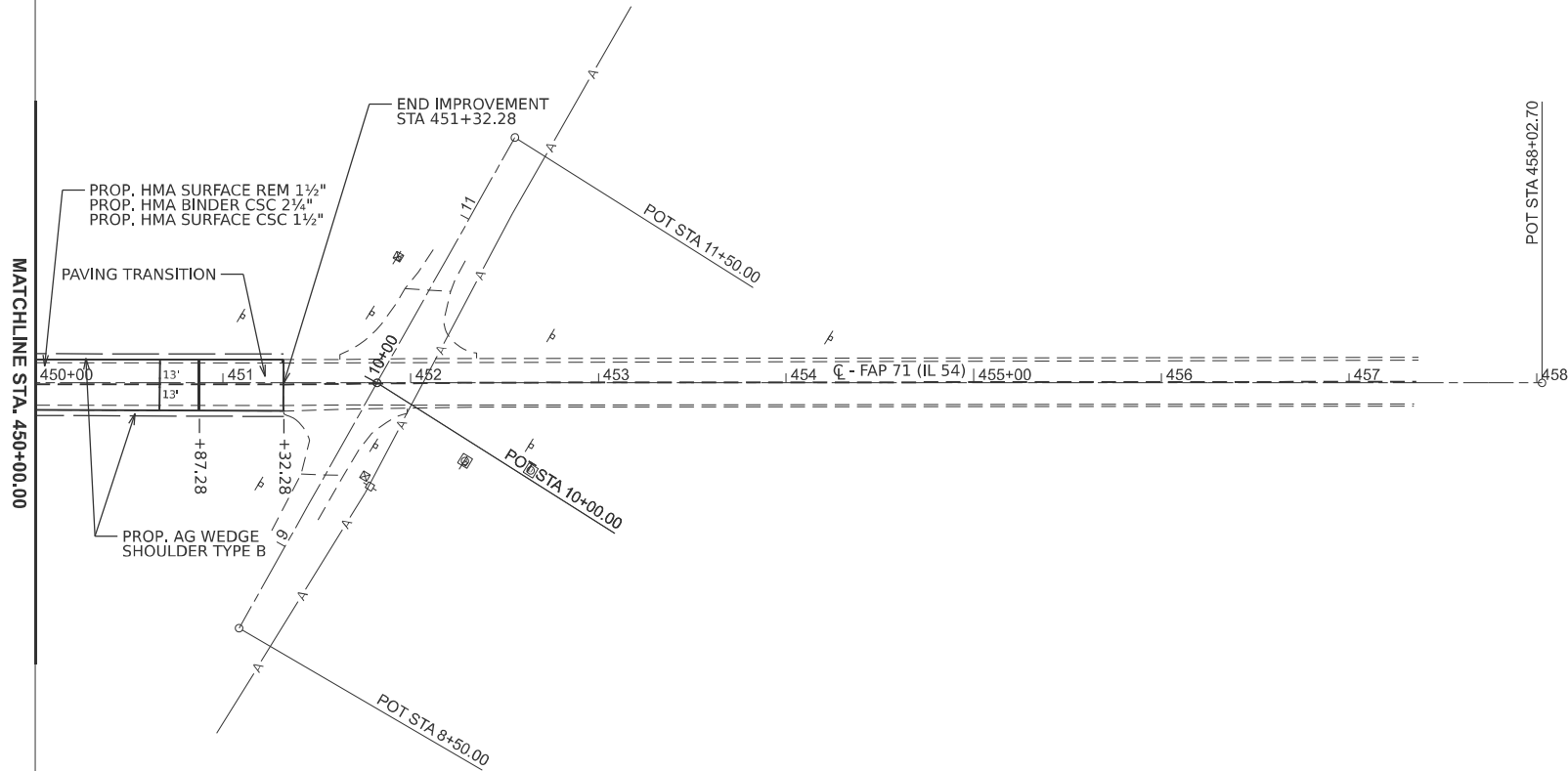
SCALE: 1"=50' SHEET 14 OF 17 SHEETS STA. 392+00.00 TO STA. 422+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	31
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-28 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh1t-plan.dgn



	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS IL 54			F.A.P RTE. 71	SECTION 10RS-3	COUNTY LOGAN	TOTAL SHEETS 41	SHEET NO. 32
		DRAWN -	REVISED -									
		CHECKED -	REVISED -		SCALE: 1"=50'			CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SHEET 15	OF 17	SHEETS	STA. 422+00.00	TO STA. 452+00.00	ILLINOIS	FED. AID PROJECT	



MODEL: 72B36 Plan Sheets - 72B36 Plan Sheets-30 [Sheet]
FILE NAME: c:\pwk_work\pwk\andrew.cisler@illinois.gov\1097046\672B36-sh11-plan.dgn

USER NAME	= andrew.cisler	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/17/2025	DATE	-	REVISED	-

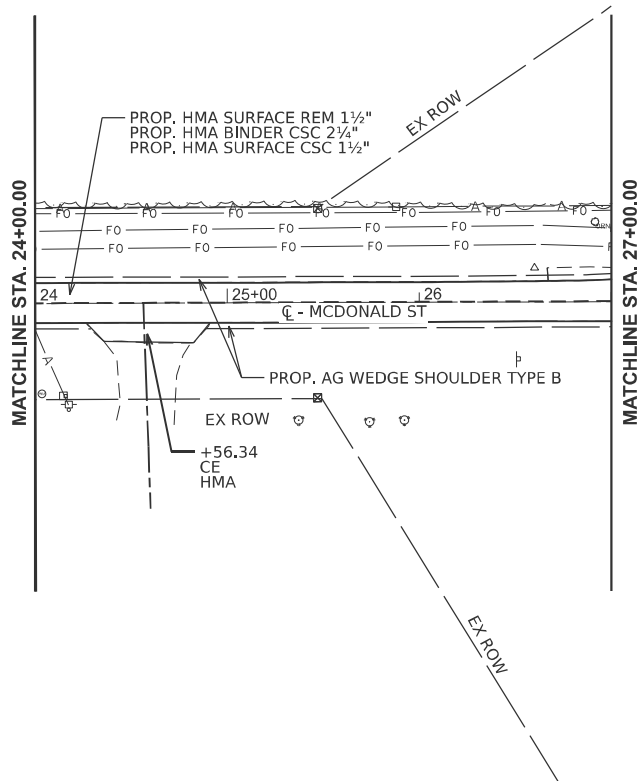
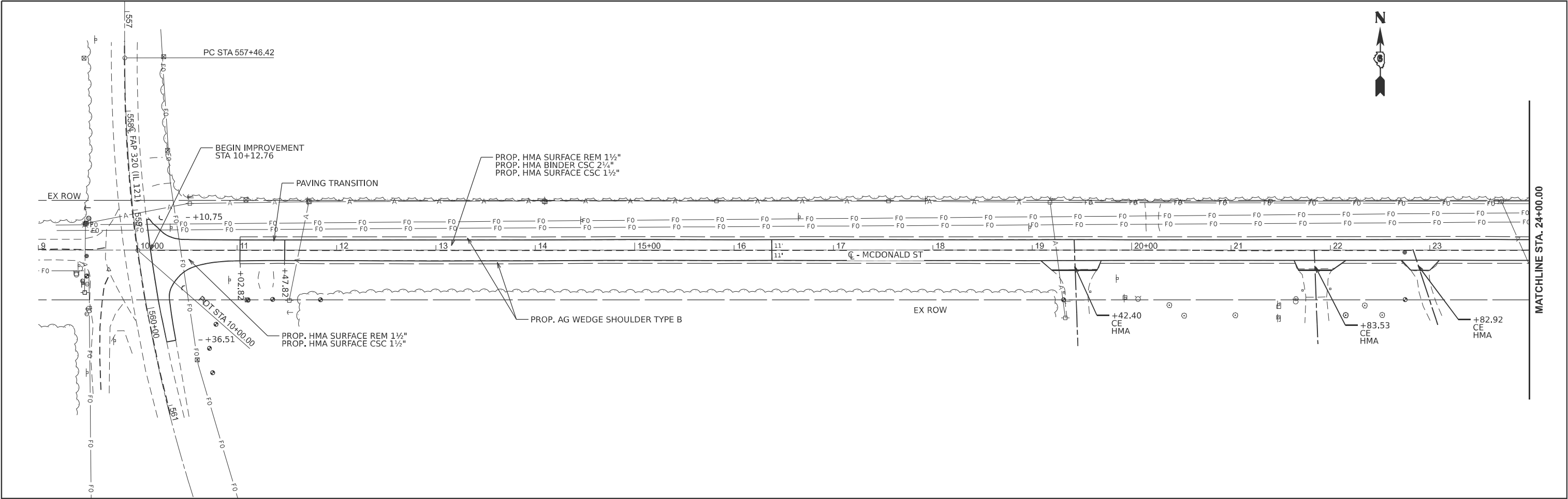
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
IL 54

SCALE: 1"=50' SHEET 16 OF 17 SHEETS STA. 452+00.00 TO STA. 467+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	33
CONTRACT NO. 72B36				
		ILLINOIS	FED. AID PROJECT	

MODEL: 72B36 Plan Sheets McDonald St - 72B36 Plan Sheets McDonald St (Sheet)
FILE NAME: c:\pwk\work\pwid\andrew.cisler@illinois.gov\109\046\0672B36-sh1t-plan.dgn



	USER NAME = andrew.cisler	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/17/2025	DATE -	REVISED -

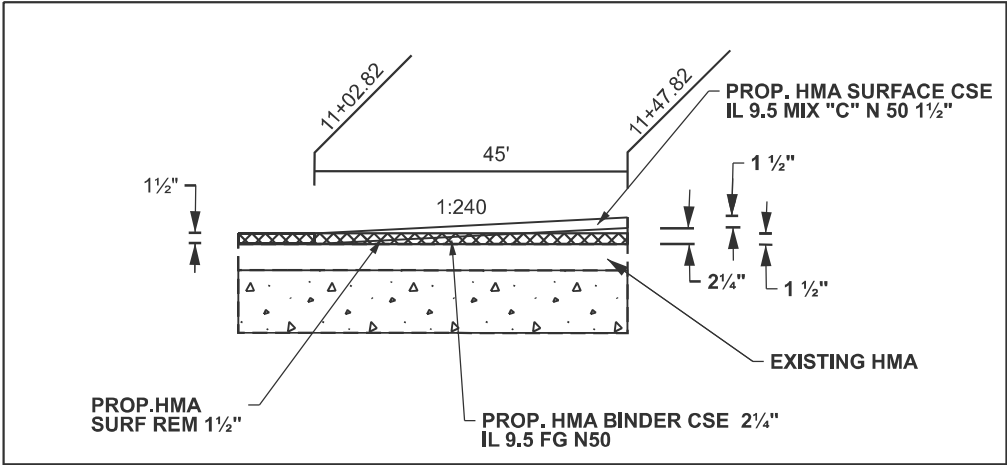
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
MCDONALD ST

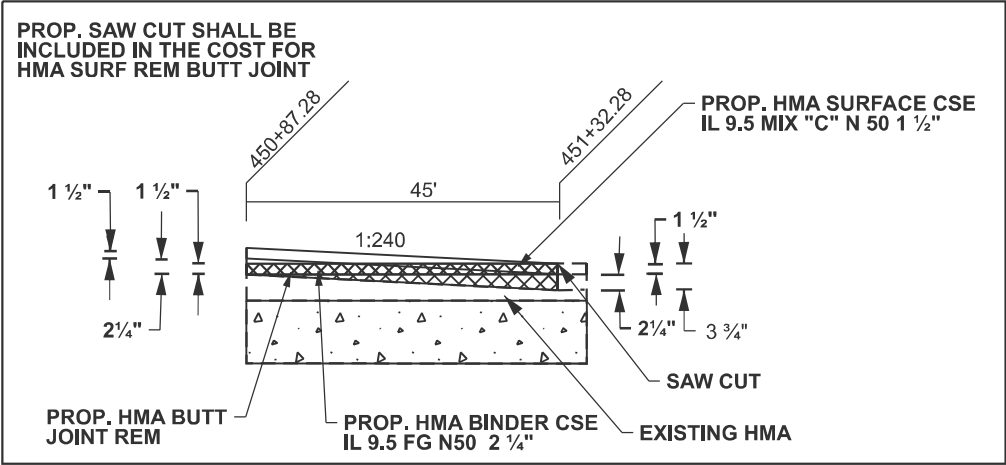
SCALE: 1"=50' SHEET 17 OF 17 SHEETS STA. 9+00.00 TO STA. 39+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	34
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

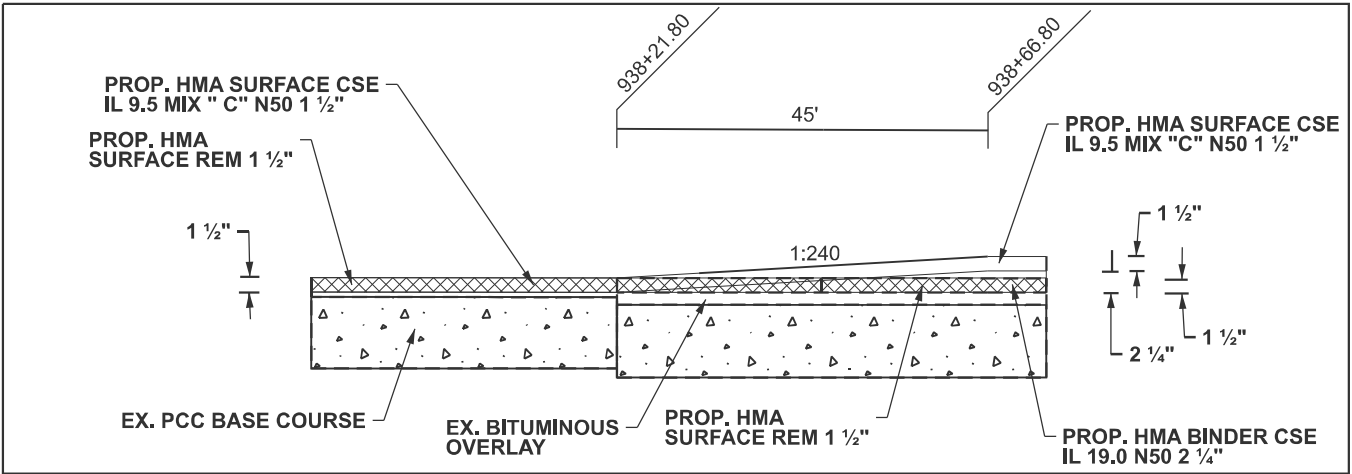
TRANSITION DETAILS - MCDONALD ST



TRANSITION DETAIL - IL 54



TRANSITION DETAIL - IL 54



MODEL: 72B36 Transition_Detail-2 [Sheet]
FILE NAME: c:\p\work\pilot\andrew.cisler@illinois.gov\1097046\672B36-sh1-details.dgn

USER NAME = andrew.cisler	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/17/2025	DATE -	REVISED -

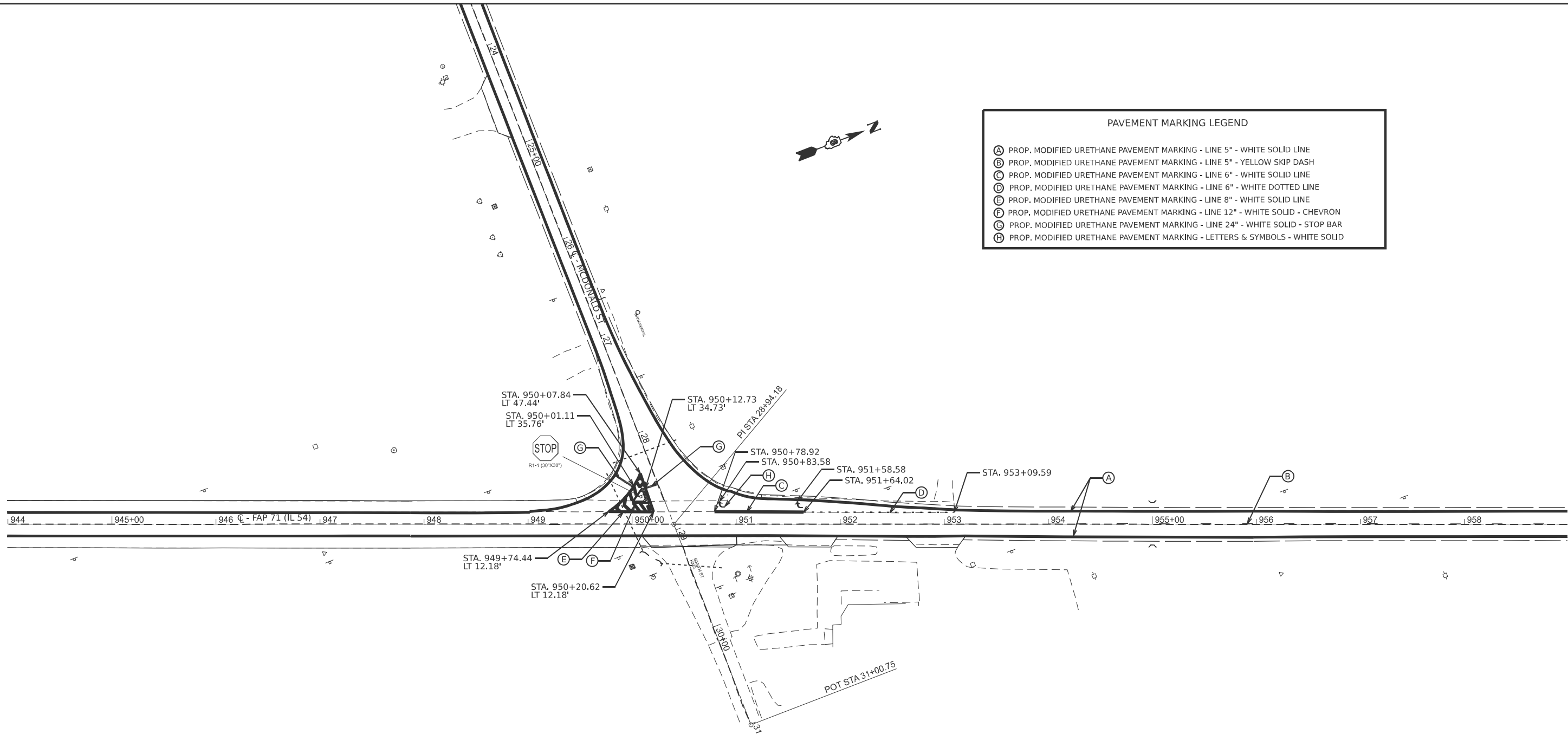
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRANSITION DETAILS

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	35
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

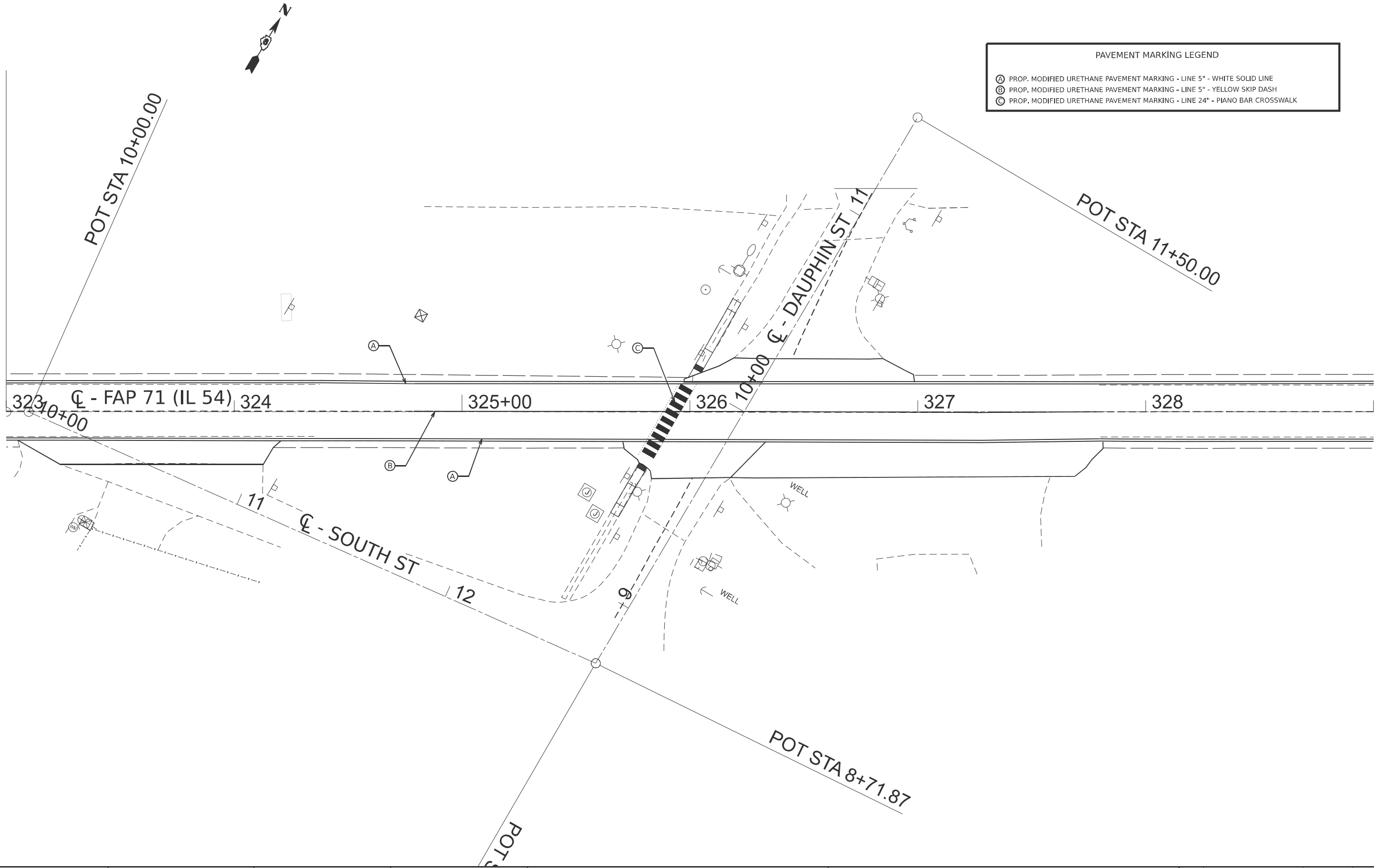
MODEL: IL54 - 72B36 Pavement Marking [Sheet]
FILE NAME: c:\pawork\pwid\andrew.cisler@illinois.gov\1097048\672B36-shit-pavement marking.dgn



PAVEMENT MARKING LEGEND	
(A)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" - WHITE SOLID LINE
(B)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 5" - YELLOW SKIP DASH
(C)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" - WHITE SOLID LINE
(D)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 6" - WHITE DOTTED LINE
(E)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 8" - WHITE SOLID LINE
(F)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 12" - WHITE SOLID - CHEVRON
(G)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LINE 24" - WHITE SOLID - STOP BAR
(H)	PROP. MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS - WHITE SOLID

	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNING DETAIL IL 54 & MCDONALD ST		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				71	10RS-3	LOGAN	41	36
		CHECKED -	REVISED -		CONTRACT NO. 72B36						
	PLOT DATE = 10/16/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 1 OF 2 SHEETS	STA. 943+99.24	TO STA. 958+99.24	ILLINOIS FED. AID PROJECT		

MODEL: IL 54 - 72B36 Pavement Marking-1 [Sheet]
FILE NAME: c:\pav_work\pav\ilandrew.cisler@illinois.gov\1097046\672B36-shit-pavement marking.dgn



	USER NAME = andrew.cisler	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/17/2025	DATE -	REVISED -

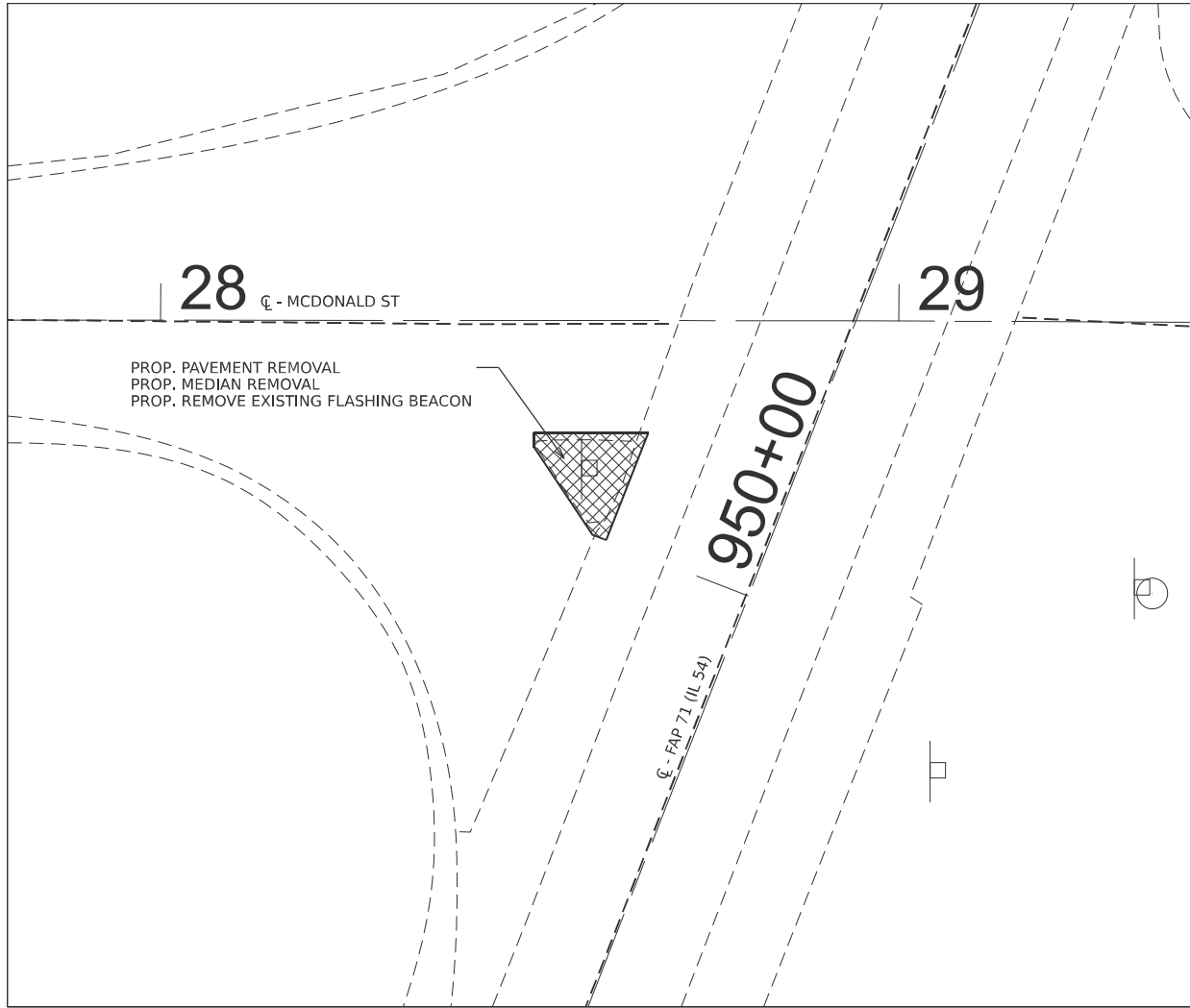
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAIL
IL 54 & DAUPHIN ST

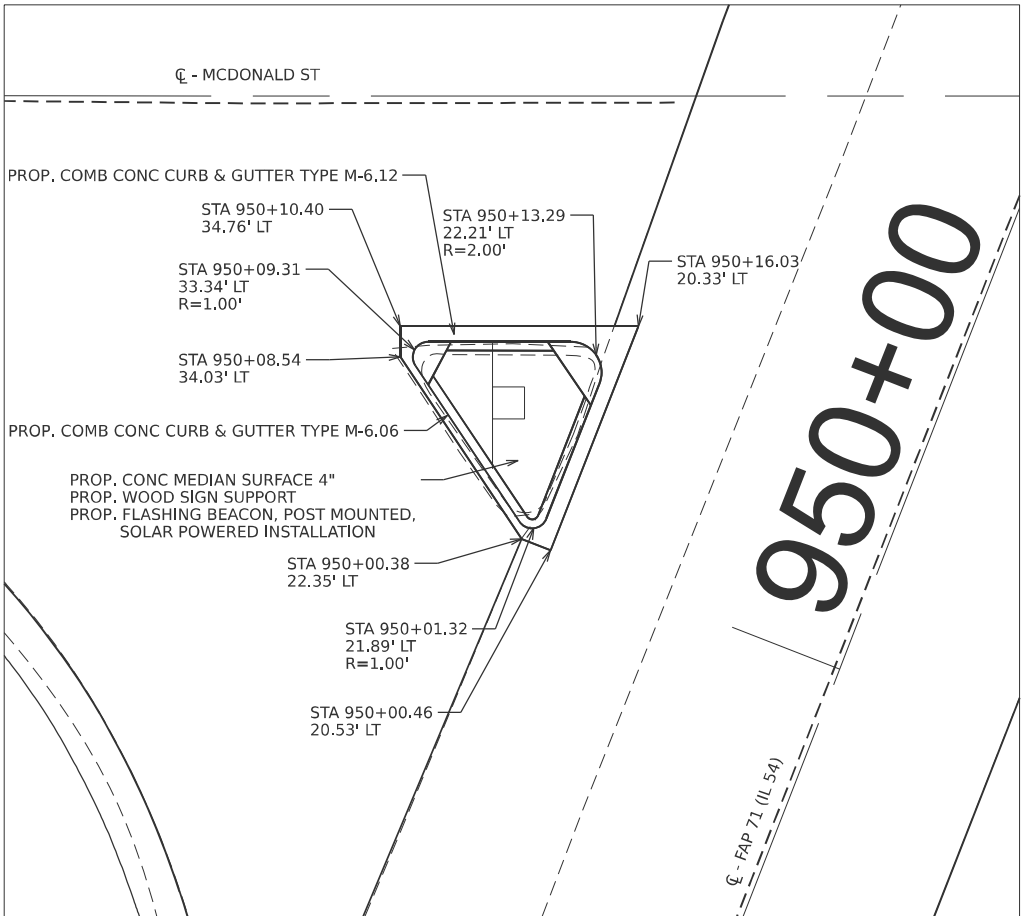
SCALE: 1"=20' SHEET 2 OF 2 SHEETS STA. 323+00.00 TO STA. 329+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	37
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

CONCRETE ISLAND REMOVAL



PROPOSED CONCRETE ISLAND



MODEL: 72B36 Detail-3 [Sheet]
FILE NAME: c:\p\p\work\p\72B36\72B36-sh1-details.dgn

	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCRETE ISLAND DETAIL			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					71	10RS-3	LOGAN	41	38
		CHECKED -	REVISED -					CONTRACT NO. 72B36				
	PLOT DATE = 10/16/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: 72B36 ADA Ramp Sheet (Sheet)
FILE NAME: c:\pwwork\pwwork\andrew.cisler@illinois.gov\d1097046\672B36-sh1+ADA-Ramps.dgn

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

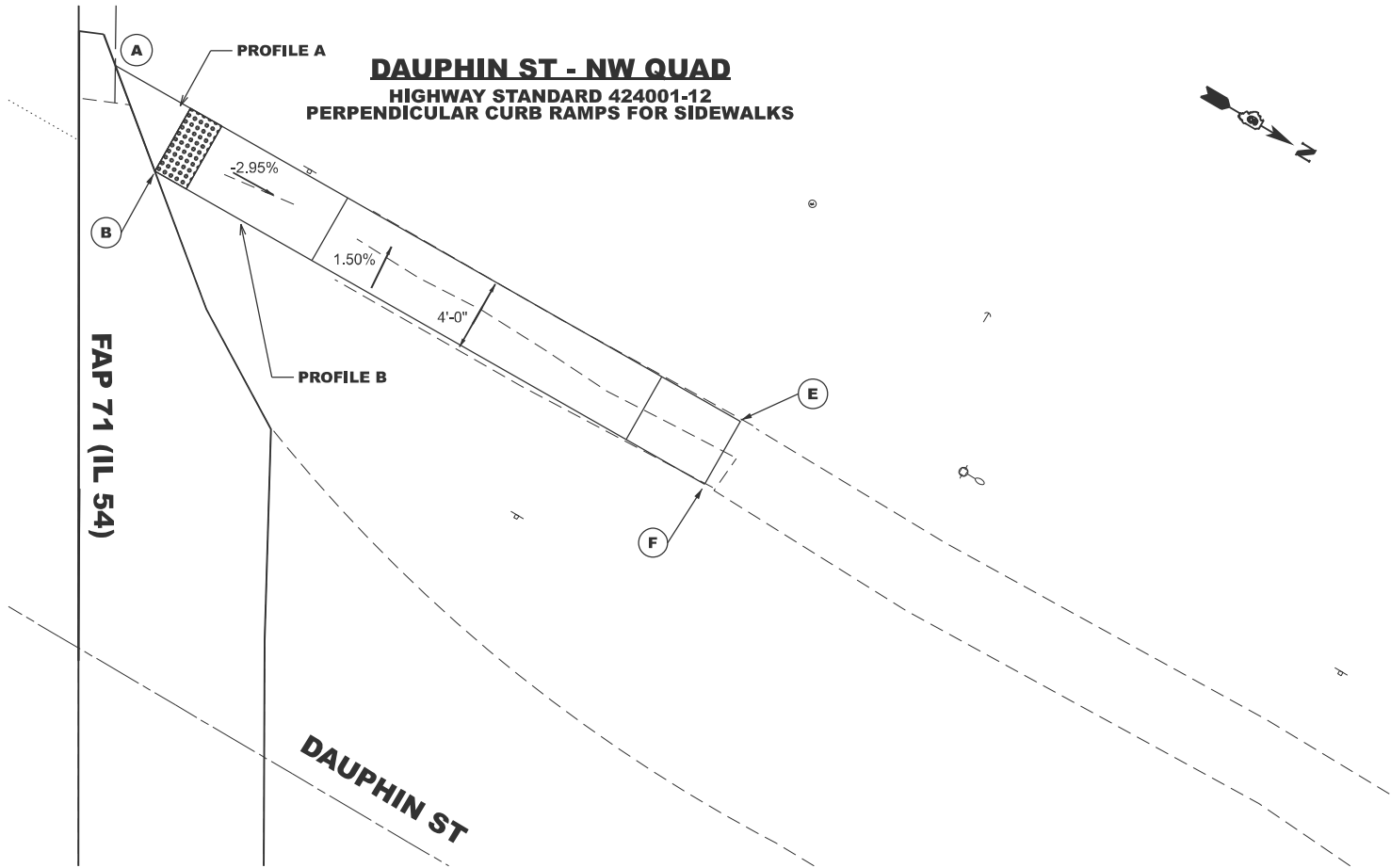
LEGEND

- DETECTABLE WARNING
- TURNING SPACE
- ()

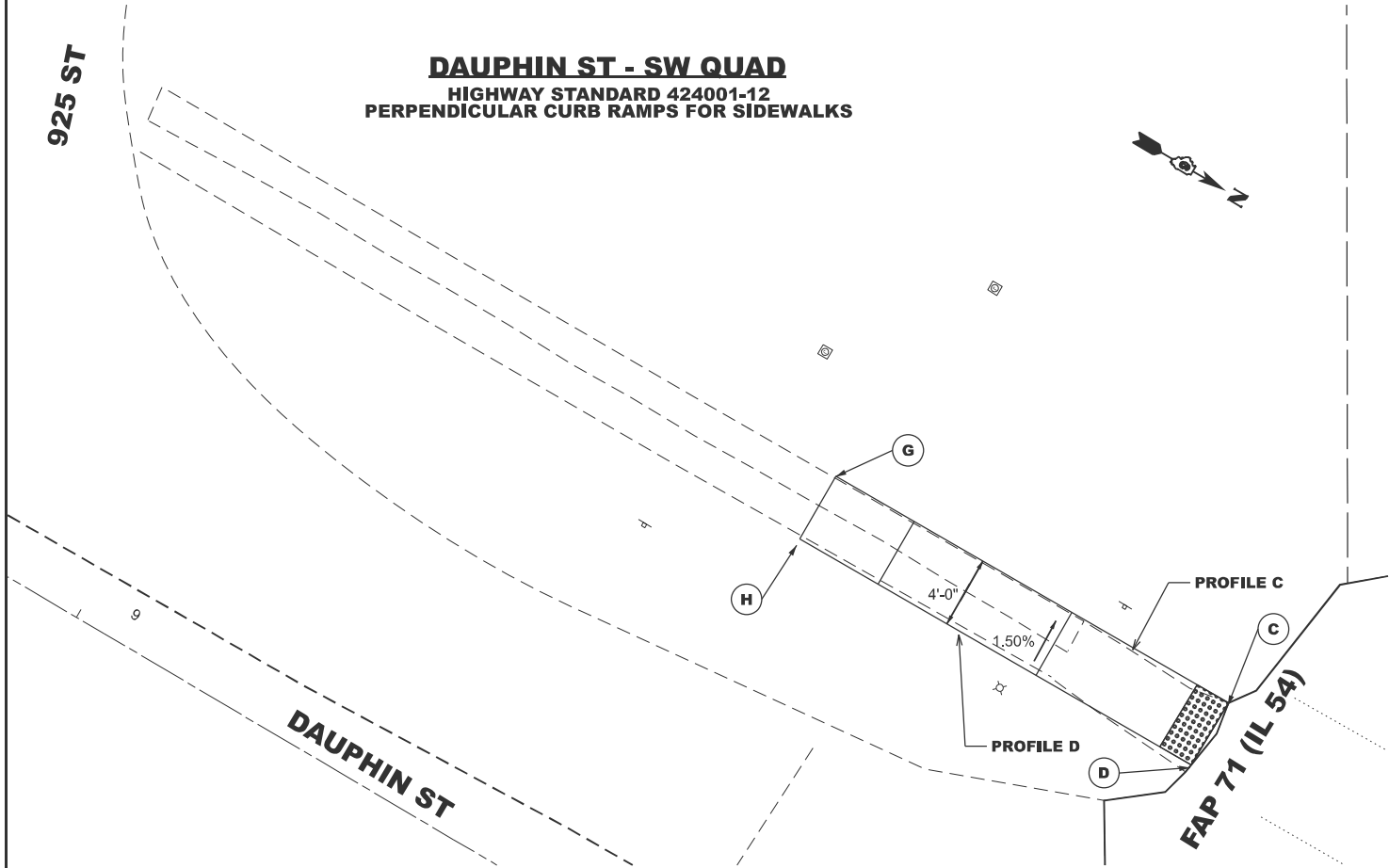
EXISTING ELEVATION
- * SIDE CURB (0"≤HEIGHT<9")
- TYPE B CURB SPL. (9"≤HEIGHT<18")
- RETAINING WALL (HEIGHT>18")

* SIDE CURB TO BE INCLUDED FOR PAYMENT OF SIDEWALK

DAUPHIN ST - NW QUAD
HIGHWAY STANDARD 424001-12
PERPENDICULAR CURB RAMPS FOR SIDEWALKS



DAUPHIN ST - SW QUAD
HIGHWAY STANDARD 424001-12
PERPENDICULAR CURB RAMPS FOR SIDEWALKS

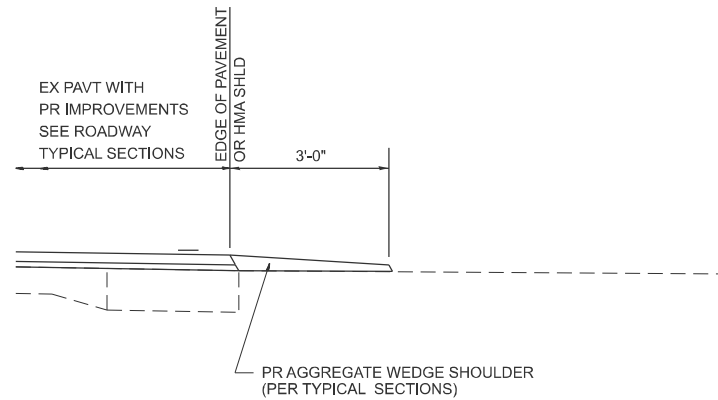


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

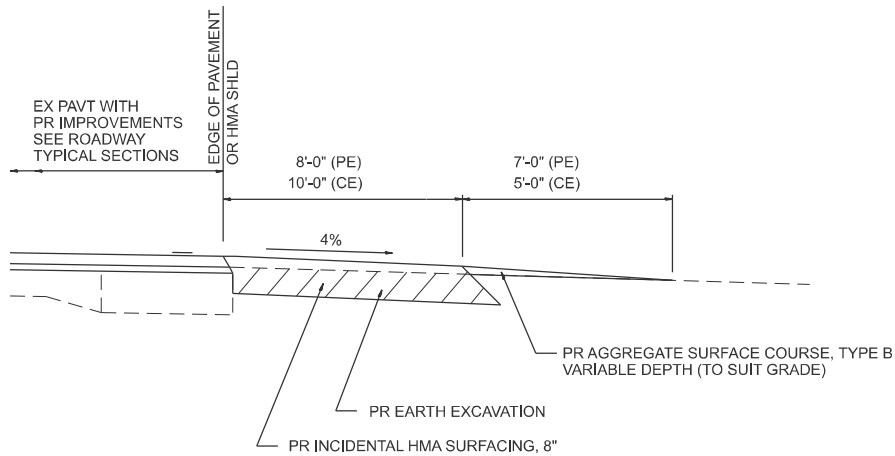
ADA RAMP DETAILS

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

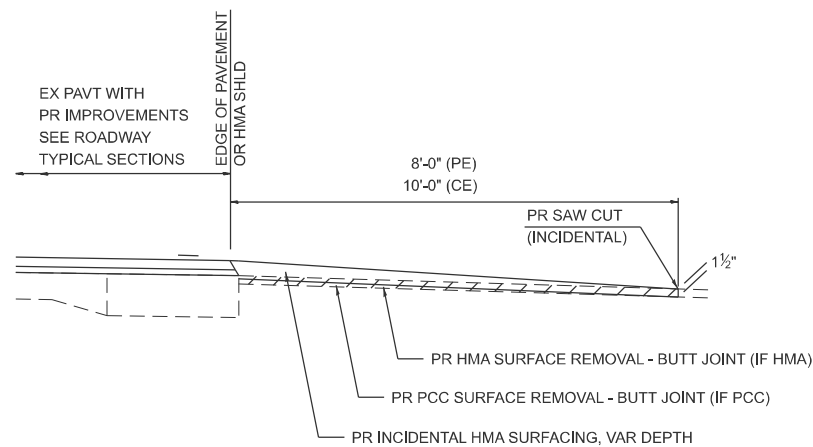
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	39
CONTRACT NO. 72B36				
ILLINOIS		FED. AID PROJECT		



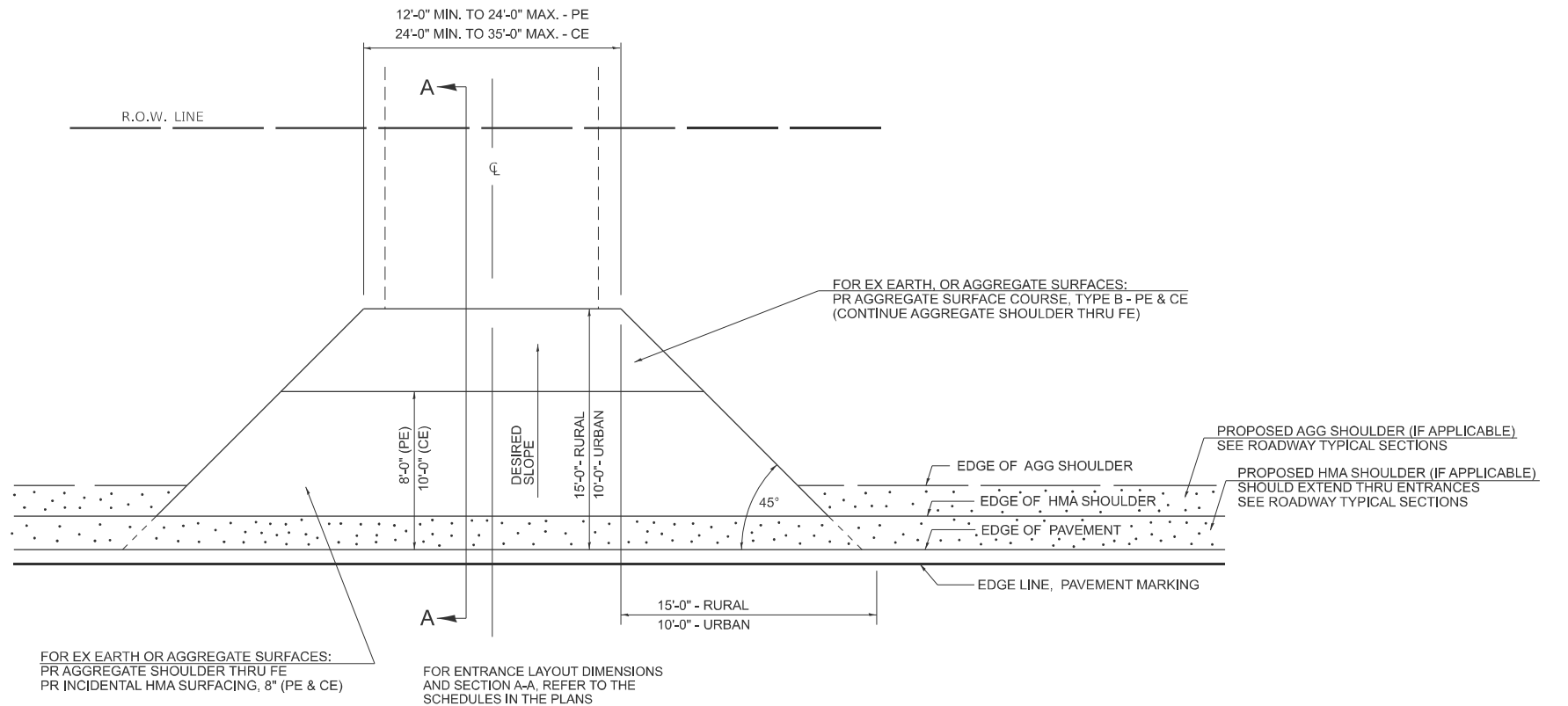
SECTION A-A FOR EX EARTH/ AGGREGATE FE



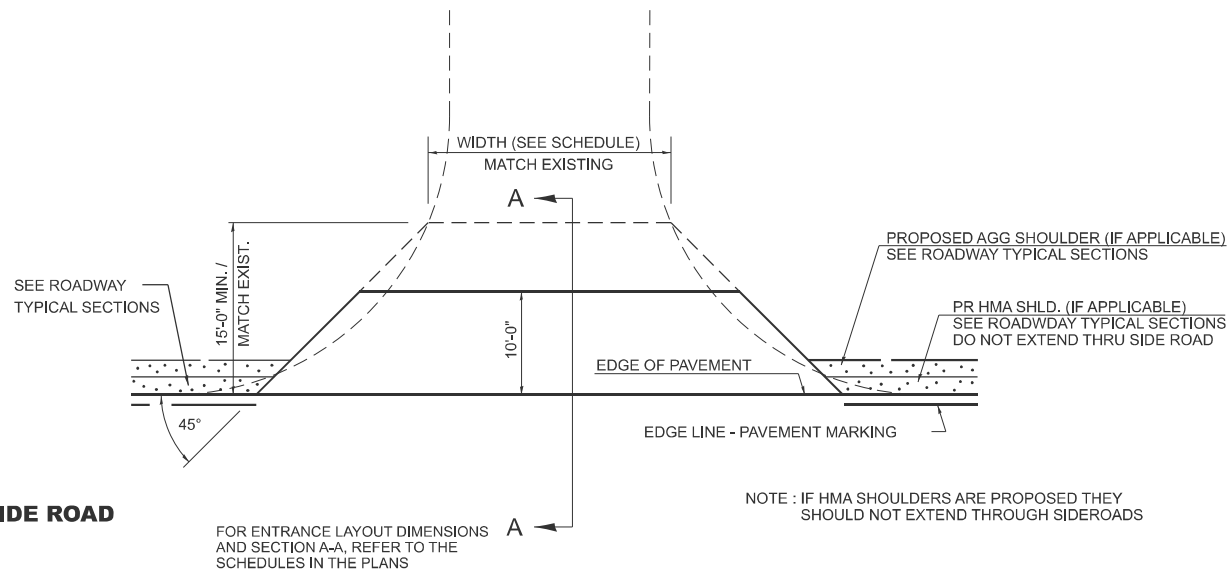
SECTION A-A FOR EX EARTH/AGGREGATE PE, CE, & SIDE ROAD



SECTION A-A FOR EX BITUMINOUS/ PC CONCRETE PE, CE & SIDE ROAD



PLAN - ENTRANCE



PLAN - SIDEROAD

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS, AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE, THEREBY REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

INCIDENTAL HMA SURFACING REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE PLACED ACCORDING TO THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE INCIDENTAL HMA SURFACING PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 3 INCHES, THE CONTRACTOR WILL BE REQUIRED TO PLACE MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HMA BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 1 1/2" INCHES SHALL MEET THE REQUIREMENTS OF HMA INCIDENTAL SURFACING.

THIS WORK WILL BE PAID FOR ACCORDING TO SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SHOWN

400-ent_ppp

UPDATED 3/10/2025

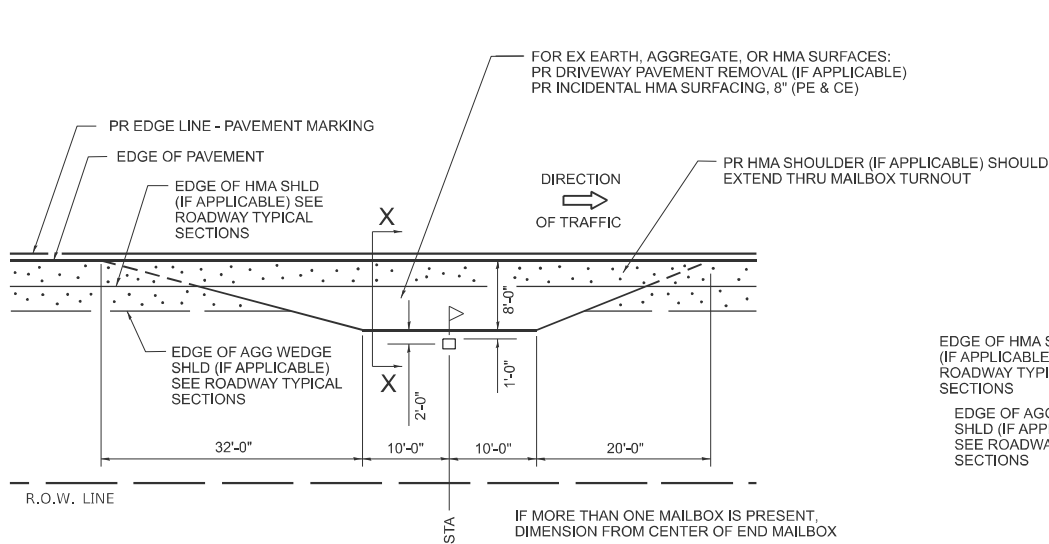
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIST. 6 DETAILS FOR RURAL/URBAN ENT., MAILBOX
TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)

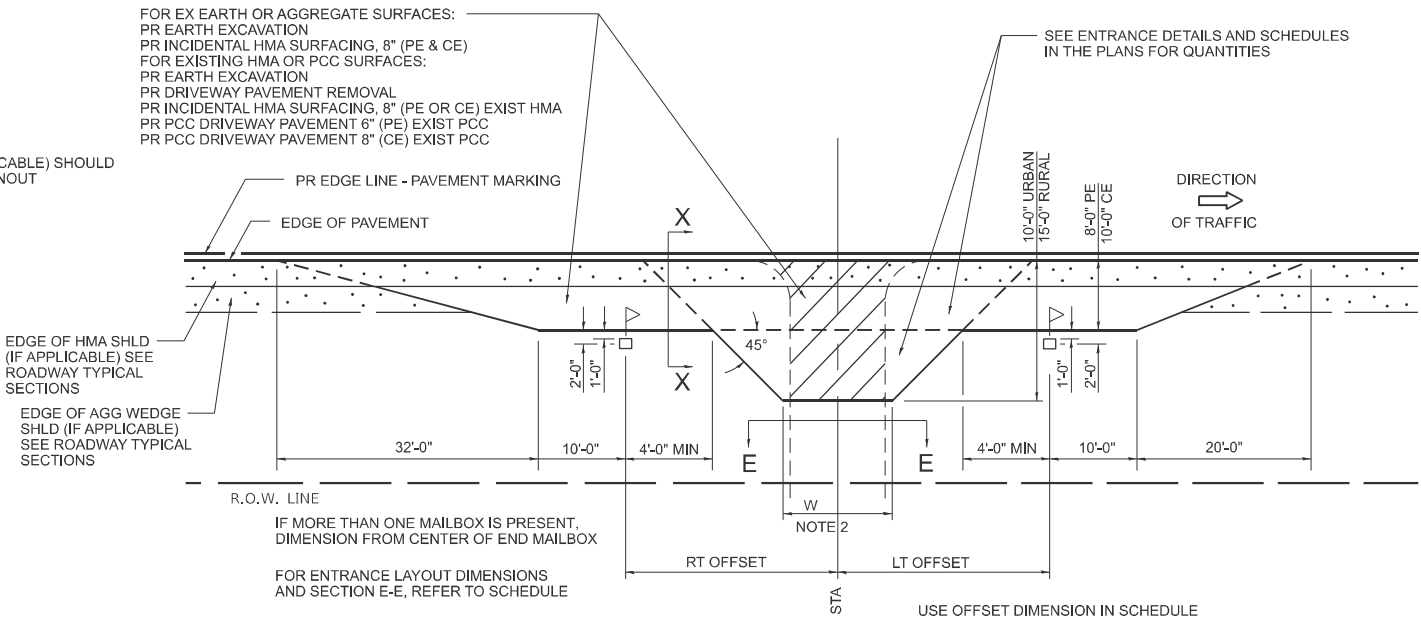
SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
71	10RS-3	LOGAN	41	40
CONTRACT NO. 72B36				
ILLINOIS FED. AID PROJECT				

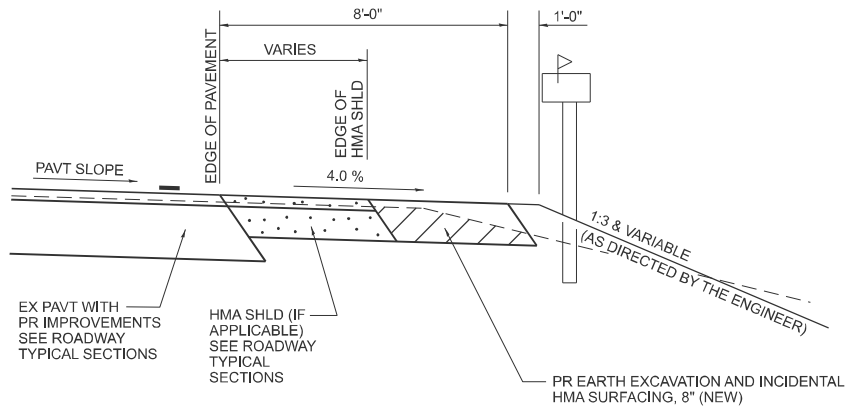
DETAILS OF MAILBOX TURNOUTS



PLAN - MAILBOX TURNOUTS

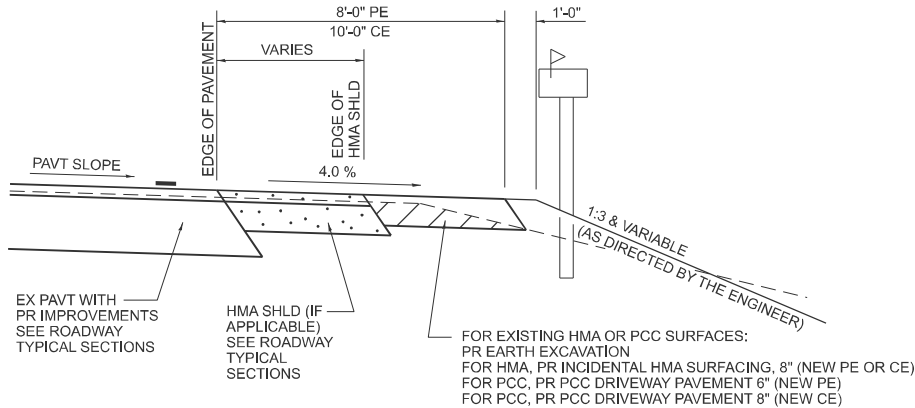


PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



SECTION X-X THRU MAILBOX TURNOUT
APPLIES TO MAILBOX TURNOUTS COMBINED WITH
EX EARTH OR AGGREGATE PE & FE

(DETAIL APPLIES WHEN MAILBOX TURNOUT DOES NOT EXIST.
IF EXISTING, TREAT SAME AS ENTRANCE)



SECTION X-X THRU MAILBOX TURNOUT
APPLIES TO MAILBOX TURNOUTS COMBINED WITH
EX HMA & PCC PE & CE

(DETAIL APPLIES WHEN MAILBOX TURNOUT DOES NOT EXIST.
IF EXISTING, TREAT SAME AS ENTRANCE)

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SHOWN.

400-ent_ppp

UPDATED 3/10/2025

MODEL: 72B36 Detail-1 [Sheet]
FILE NAME: c:\p\work\p\w\andrew.cisler@illinois.gov\1097046\672B36-sh1-detail.dgn

	USER NAME = andrew.cisler	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DIST. 6 DETAILS FOR RURAL/URBAN ENT., MAILBOX TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)	SCALE:	SHEET 2 OF 2 SHEETS	STA.	TO STA.	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							71	10RS-3	LOGAN	41	41
		CHECKED -	REVISED -							CONTRACT NO. 72B36				
	PLOT DATE = 10/17/2025	DATE -	REVISED -							ILLINOIS FED. AID PROJECT				