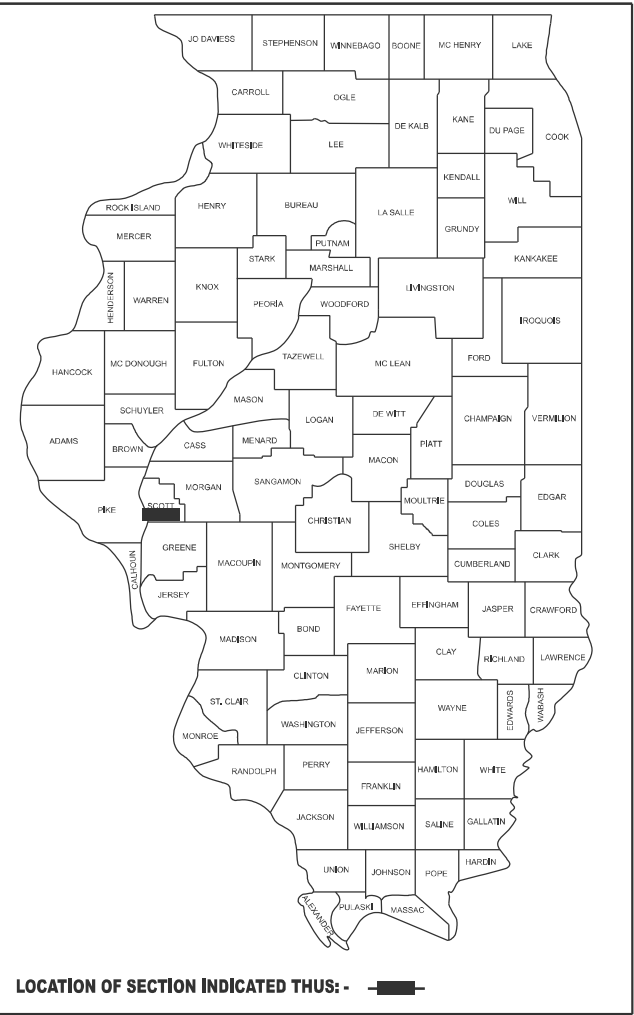


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	1
		ILLINOIS	CONTRACT NO. 72464	

D-96-054-25



INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES
- 3-4 SUMMARY OF QUANTITIES
- 5-10 SCHEDULES
- 11-12 TYPICAL SECTIONS
- 13-19 PLAN SHEETS
- 20-22 STAGING PLANS
- 23-28 GENERAL DETAILS

ROADWAY CLASSIFICATION

FUNCTIONAL CLASS: MINOR ARTERIAL

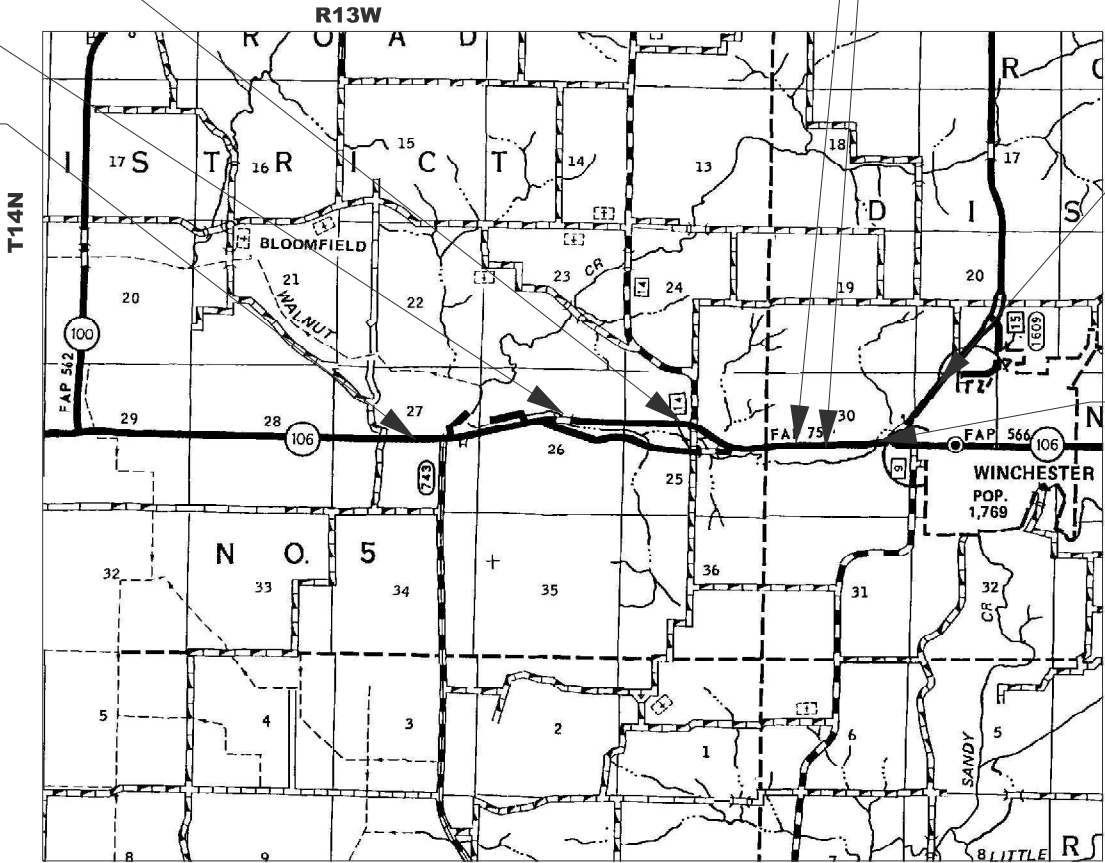
AVERAGE DAILY TRAFFIC YEAR 2021

ADT (2021): 1,892 (MU=9.96%, SU=4.54%, PV=85.49%)

STATION EQUATION
STA. 124+81.30 BK = STA. 125+07.51 AH

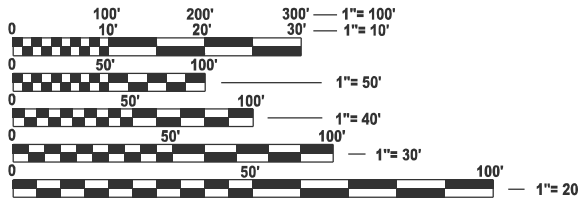
BRIDGE OMISSION S.N. 086-0002
STA. 72+07 TO STA 72+94

PROJECT BEGINS
STA. 30+30.00



PROJECT ENDS
STA. 1066+50.00

BRIDGE OMISSION S.N. 086-0003
STA. 1026+18.08 TO STA 1026+51.92



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 SYLVETTE CUEBAS-CANCEL (271)785-5329
DESIGNER: WILLIAM RODRIGUEZ-MENDEZ (217)785-9102
CONTRACT NO. 72464

GROSS LENGTH = 20,516.51 FT. = 3.886 MILE
NET LENGTH = 20,395.66 FT. = 3.863 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 20, 2025
Teresa C. Price
REGIONAL ENGINEER

December 5, 2025
Scott Edwards
ENGINEER OF DESIGN AND ENVIRONMENT

December 5, 2025
Jay Edwards
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

1. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES:
- BITUMINOUS MATERIALS (TACK COAT)

0.05 LB/SQ. FT. (ON PAVEMENT: MILLED HMA)

BITUMINOUS MATERIALS (TACK COAT)

0.025 LB/SQ. FT. (ON PAVEMENT: LIFTS)

HMA SURFACE / BINDER

0.056 TON/SQ. YD. PER 1"

AGGREGATE MATERIAL

1.60 TON/CU. YD.
2. THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 BUREAU OF OPERATIONS AT (217) 785-5306 THREE WEEKS PRIOR TO IMPLEMENTING ANY TRAFFIC CONTROL.
3. LIMITS OF CONSTRUCTION ALONG SIDE ROADS SHALL BE VERIFIED AND APPROVED BY THE ENGINEER BEFORE WORK BEGINS. LIMITS MAY BE ADJUSTED FROM PROPOSED PLAN LAYOUT IF ENGINEER DEEMS NECESSARY.
4. NO PASSING ZONES TO BE FIELD VERIFIED BY THE RESIDENT ENGINEER. THE RESIDENT ENGINEER SHALL NOTIFY THE DISTRICT 6 TRAFFIC OPERATIONS ENGINEER WITH ANY NO PASSING ZONE CONCERNS AND AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PERMANENT PAVEMENT MARKING AT (217)-785-5306.

HIGHWAY STANDARDS

NO.	DESCRIPTION
000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-11	PAVEMENT JOINTS
606201-04	TYPE B GUTTER (INLET, OUTLET & ENTRANCE)
606206-04	OUTLET, TYPE 1 FOR TYPE B GUTTER
630001-13	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
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-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME 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
701316-14	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701901-11	TRAFFIC CONTROL DEVICES
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFECTOR MOUNTING DETAILS

COMMITMENTS

1. NO COMMITMENTS.

MIXTURE REQUIREMENTS

MIXTURE USE(S):	HMA SURFACE COURSE
PG:	PG 58-28
DESIGN AIR VOIDS:	4.0% @ N 50
MIXTURE COMPOSITION	IL-9.5
FRICTION AGGREGATE:	MIX "C"
QUALITY MANAGEMENT	QCP
SUBLOT SIZE:	1000 TONS
MTD:	YES

MIXTURE USE(S):	HMA BINDER COURSE
PG:	PG 58-28
DESIGN AIR VOIDS:	4.0% @ N 50
MIXTURE COMPOSITION	IL-19.0
FRICTION AGGREGATE:	N/A
QUALITY MANAGEMENT	QCP
SUBLOT SIZE:	1000 TONS
MTD:	NO

MIXTURE USE(S):	INCIDENTAL HMA
PG:	PG 58-28
DESIGN AIR VOIDS:	4.0% @ N 50
MIXTURE COMPOSITION	IL-9.5
FRICTION AGGREGATE:	MIX "C"
MIXTURE WEIGHT:	112 LB/SY*IN
QUALITY MANAGEMENT	QC/QA
SUBLOT SIZE:	N/A
MTD:	NO

NOTE: NUCLEAR GUAGE WILL BE USED FOR DENSITY VERIFICATION BY THE ENGINEER ON ALL QC/QA ITEMS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINEDOctober 20,2025


ENGINEER OF OPERATIONS

EXAMINEDOctober 14,2025


ENGINEER OF PROJECT IMPLEMENTATION

EXAMINEDOctober 14,2025


ENGINEER OF PROGRAM DEVELOPMENT

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: SHEET 1 OF 1 SHEETS STA. 30+30.00 TO STA. 1066+50.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21,22)RS-9	SCOTT	28	2
		CONTRACT NO. 72464		
		ILLINOIS	FED. AID PROJECT	

MODEL: SOO SH [Sheet]
FILE NAME: c:\pw_work\pwid\william.rodriguez-mendez@illinois.gov\1108237\06 72464-SOO-sh.dgn

				6-60100-0000
				STP FUNDING
				80% FEDERAL
				20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ILL 106 / OLD US 36
				ROADWAY
				0005
				RURAL
20200100	EARTH EXCAVATION	CU YD	240	240
35101400	AGGREGATE BASE COURSE, TYPE B	TON	96	96
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	9.0	9.0
35800100	PREPARATION OF BASE	SQ YD	210	210
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	15	15
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	35,237	35,237
40600370	LONGITUDINAL JOINT SEALANT	FOOT	20,392	20,392
40600405	MATERIAL TRANSFER DEVICE	TON	4,385	4,385
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,889	1,889
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	60	60
40600990	TEMPORARY RAMP	SQ YD	318	318
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	6,578	6,578
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	4,385	4,385
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,187	1,187

				6-60100-0000
				STP FUNDING
				80% FEDERAL
				20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ILL 106 / OLD US 36
				ROADWAY
				0005
				RURAL
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	770	770
44000100	PAVEMENT REMOVAL	SQ YD	32	32
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	49,783	49,783
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	2,421	2,421
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	287	287
44000400	GUTTER REMOVAL	FOOT	2,407	2,407
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	856	856
60100945	PIPE DRAINS 12"	FOOT	20	20
60403500	GRATES, TYPE B	EACH	1	1
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	29.3	29.3
60602800	CONCRETE GUTTER, TYPE B	FOOT	2,176	2,176
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	450	450
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2
63200310	GUARDRAIL REMOVAL	FOOT	525	525

MODEL: Schedule Sh1 (Sheet)
FILE NAME: c:\paw_work\pawid\william.rodriquez-mendez@illinois.gov\1108237\06 72464 Schedule-sh1.dgn

PAVING SCHEDULE																		
PAY ITEM CODE NUMBER						44000155	44000158	40600290		40603080	40604050	40600370	40600405					
LOCATION	LENGTH	WIDTH	AREA			HMA SURF REM.	HMA SURF REM.	BIT. MAT. TACK COAT		HMA BIND CSE	HMA SURF CSE	LONG.	MATERIAL					
						1 1/2"	2 1/4"	MILLED SURF	LIFT									
						(SQ YD)	(SQ YD)	(POUND)				JOINT SEALANT	TRANSFER DEVICE					
FAP 757, IL-106, OLD US 36-MAINLINE						(SQ YD)	(SQ YD)			(TON)	(TON)	FOOT	(TON)					
RIGHT																		
STA 30+30.00	TO	STA 33+01.43	271.43	13	392.07	392.07		176.43	88.21	49.40	32.93	271.43	32.93					
STA 33+01.43	TO	STA 69+83.00	3681.57	11.50	4,704.23	4,704.23		2,116.90	1,058.45	592.73	395.16	3,681.57	395.16					
STA 69+83.00	TO	STA 72+07.00	224.00	11.50	286.22		286.22	128.80	64.40	36.06	24.04	224.00	24.04					
BRIDGE OMISSION (S.N. 086-0002)																		
STA 72+94.00	TO	STA 75+05.00	211.00	11.50	269.61		269.61	121.33	60.66	33.97	22.65	211.00	22.65					
STA 75+05.00	TO	STA 124+81.30	4976.30	11.50	6,358.61	6,358.61		2,861.37	1,430.69	801.18	534.12	4,976.30	534.12					
STA EQ.124+81.30 BK = 125+07.51 AH																		
STA 125+07.51	TO	STA 165+24.67	4017.16	11.50	5,133.04	5,133.04		2,309.87	1,154.93	646.76	431.18	4,017.16	431.18					
STA EQ. 165+24.67 BK = 996+01.95 AH																		
STA 996+01.95	TO	STA 1010+23.43	1421.48	11.50	1,816.34	1,816.34		817.35	408.68	228.86	152.57	1,421.48	152.57					
STA EQ.1010+23.43 BK = 1010+27.04 AH																		
STA 1010+27.04	TO	STA 1023+69.00	1341.96	11.50	1,714.73	1,714.73		771.63	385.81	216.06	144.04	1,341.96	144.04					
STA 1023+69.00	TO	STA 1026+18.08	249.08	11.50	318.27		318.27	143.22	71.61	40.10	26.73	249.08	26.73					
BRIDGE OMISSION (S.N. 086-0003)																		
STA 1026+51.92	TO	STA 1029+15.00	263.08	11.50	336.16		336.16	151.27	75.64	42.36	28.24	263.08	28.24					
STA 1029+15.00	TO	STA 1066+50.00	3735.00	11.50	4,772.50	4,772.50		2,147.63	1,073.81	601.34	400.89	3,735.00	400.89					
LEFT																		
STA 30+30.00	TO	STA 33+01.43	271.43	13	392.07	392.07		176.43	88.21	49.40	32.93	0.00	32.93					
STA 33+01.43	TO	STA 69+83.00	3681.57	11.50	4,704.23	4,704.23		2,116.90	1,058.45	592.73	395.16	0.00	395.16					
STA 69+83.00	TO	STA 72+07.00	224.00	11.50	286.22		286.22	128.80	64.40	36.06	24.04	0.00	24.04					
BRIDGE OMISSION (S.N. 086-0002)																		
STA 72+94.00	TO	STA 75+05.00	211.00	11.50	269.61		269.61	121.33	60.66	33.97	22.65	0.00	22.65					
STA 75+05.00	TO	STA 124+81.30	4976.30	11.50	6,358.61	6,358.61		2,861.37	1,430.69	801.18	534.12	0.00	534.12					
STA EQ.124+81.30 BK = 125+07.51 AH																		
STA 125+07.51	TO	STA 165+24.67	4017.16	11.50	5,133.04	5,133.04		2,309.87	1,154.93	646.76	431.18	0.00	431.18					
STA EQ. 165+24.67 BK = 996+01.95 AH																		
STA 996+01.95	TO	STA 1010+23.43	1421.48	11.50	1,816.34	1,816.34		817.35	408.68	228.86	152.57	0.00	152.57					
STA EQ.1010+23.43 BK = 1010+27.04 AH																		
STA 1010+27.04	TO	STA 1023+69.00	1341.96	11.50	1,714.73	1,714.73		771.63	385.81	216.06	144.04	0.00	144.04					
STA 1023+69.00	TO	STA 1026+18.08	249.08	11.50	318.27		318.27	143.22	71.61	40.10	26.73	0.00	26.73					
BRIDGE OMISSION (S.N. 086-0003)																		
STA 1026+51.92	TO	STA 1029+15.00	263.08	11.50	336.16		336.16	151.27	75.64	42.36	28.24	0.00	28.24					
STA 1029+15.00	TO	STA 1066+50.00	3735.00	11.50	4,772.50	4,772.50		2,147.63	1,073.81	601.34	400.89	0.00	400.89					
SUB-TOTAL								23,491.58	11,745.79									
TOTAL						52,203.52	49,783.00	2,420.52	35,237.38	6,577.64	4,385.10	20,392.06	4,385.10					

	USER NAME = william.rodriquez-me		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -							757	(21, 22)RS-9	SCOTT	28	5
			CHECKED -	REVISED -							CONTRACT NO. 72464				
	PLOT DATE = 10/16/2025		DATE -	REVISED -		SCALE:	SHEET 1	OF 6	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

MODEL: Schedule Sh-1 [Sheet]
FILE NAME: c:\paw_work\pawid\william.rodriquez-mendez@illinois.gov\1106237\06_72464_Schedule-sh1.dgn

ENTRANCE SCHEDULE																		
PAY ITEM CODE NUMBER										20200100	35102000	35800100	40200800	40600982	40800029	40800050	44000200	
LOCATION			EXIST. SURF. TYPE	LENGTH FROM EOP	WIDTH ACROSS FRONT EOP	WIDTH ACROSS BACK	DEPTH		AREA	AREA MBT	EARTH EXCAVATION	AGG BASE CSE, TY-B 8"	PREP. OF BASE	AGG SURF CSE, TY-B	HMA SURF. REMOVAL BUTT-JT	BIT. MAT. TACK COAT	INCIDENTAL HMA SURF.	DRIVEWAY PAVEMENT REMOVAL
STATION	NAME	LT / RT	DESCRIPTION	(FT)	(FT)	(FT)	IN		(SQ YD)	(SQ YD)	(CU YD)	(SQ YD)	(SQ YD)	(TON)	(SQ YD)	(POUND)	(TON)	(SQ YD)
STA. 57+85.00	PE	RT	AGG	10	40.893	21.877	0	8	34.9	0.00	9.84	9.41	0.00	0.00	0.00	7.85	0.00	0.00
STA. 65+23.00	PE	RT	AGG	8	42.667	26.862	0	8	30.9	0.0	6.87	0.00	0.0	0.69	0.0	6.95	13.84	0.0
STA. 89+80.00	PE	LT	HMA	8	100	83	1.5	0	81.3	0.0	0.0	0.00	0.0	0.00	81.3	36.60	6.83	0.0
STA. 90+76.00	MBT	RT	AGG	8	64.000	20.000	0	8	0.0	37.3	8.3	0.00	0.0	0.00	0.0	8.40	16.73	0.0
STA. 137+05.00	CE	LT	AGG	10	53.771	33.928	0	8	48.7	0.0	10.8	0.00	0.0	0.72	0.0	10.96	21.83	0.0
STA. 140+03.00	MBT	RT	HMA	6	42.194	26.000	1.5	0	0.0	22.7	0.0	0.00	0.0	0.00	22.7	10.23	1.91	0.0
STA. 140+14.00	PE	LT	HMA / AGG	8	42.518	26.791	0	8	30.8	0.0	5.2	0.00	0.0	0.69	0.0	6.93	0.00	17.2
STA. 150+80.00	MBT	RT	HMA	6	34.000	26.000	1.5	0	0.0	20.0	0.0	0.00	0.0	0.00	20.0	9.00	1.68	0.0
STA. 151+04.00	PE	LT	HMA / AGG	8	48.078	32.036	0	8	35.6	0.0	6.5	0.00	0.0	0.86	0.0	8.01	0.00	15.0
STA. 153+17.00	CE	LT	HMA / AGG	10	55.345	35.782	0	8	50.6	0.0	9.0	0.00	0.0	0.76	0.0	11.39	22.68	22.9
STA. 1011+58.00	CE	RT	HMA	10	55.003	35	1.5	0	50.0	0.0	0.0	0.00	0.0	0.00	50.0	22.50	4.20	0.0
STA. 1012+30.00	MBT	RT	AGG	8	64.000	20.000	0	8	0.0	37.3	8.3	0.00	0.0	0.00	0.0	8.40	16.73	0.0
STA. 1012+96.00	CE	RT	HMA	10	55.003	35	1.5	0	50.0	0.0	0.0	0.00	0.0	0.00	50.0	22.50	4.20	0.0
STA. 1015+31.00	PE W/MBT	RT	HMA	8	83.000	54.398	1.5	0	61.1	0.0	0.0	0.00	0.0	0.00	61.1	27.48	5.13	0.0
STA. 1016+75.00	CE	RT	HMA / AGG	10	60.004	40.001	0	8	55.6	0.0	9.9	0.00	0.0	0.86	0.0	12.50	24.89	24.9
STA. 1017+98.00	CE	RT	AGG	10	54.004	34.001	0	8	48.9	0.0	10.9	0.00	0.0	0.72	0.0	11.00	21.90	0.0
STA. 1020+06.00	PE	LT	HMA / AGG	8	42	26.027	0	8	30.2	0.0	5.4	0.00	0.0	0.66	0.0	6.80	13.54	13.4
STA. 1020+06.00	CE W/MBT	RT	HMA	20	139.056	96.933	1.5	0	179.1	0.0	0.0	0.00	0.0	0.00	179.1	80.57	15.04	0.0
STA. 1021+20.00	CE	RT	HMA	5.75	54.431	43.249	1.5	0	31.2	0.0	0.0	0.00	0.0	0.00	31.2	14.0	2.62	0.0
STA. 1022+38.00	PE W/MBT	RT	HMA / AGG	8	74.177	48.318	1.5	8	33.2	21.2	4.7	0.00	0.0	0.79	33.2	19.71	12.31	0.0
STA. 1036+28.00	CE	RT	HMA / AGG	10	53.185	33.709	0	8	48.3	0.0	8.5	0.00	0.0	0.71	0.0	10.86	21.63	13.6
STA. 1037+20.00	MBT	RT	HMA / AGG	8	64.000	20.000	0	8	0.0	37.3	5.5	0.00	0.0	0.00	0.0	8.40	16.73	17.0
STA. 1037+28.00	PE	LT	HMA / AGG	8	47.466	31.773	0	8	35.2	0.0	5.8	0.00	0.0	0.86	0.0	7.92	15.78	14.8
STA. 1038+00.00	CE	RT	AGG	10	64.212	44.718	0	8	60.5	0.0	13.4	0.00	0.0	0.98	0.0	13.62	27.11	0.0
STA. 1039+33.00	PE	LT	HMA	8	37.846	22	1.5	0	26.6	0.0	0.0	0.00	0.0	0.00	26.6	12.0	2.23	0.0
STA. 1039+49.00	MBT	RT	HMA / AGG	8	64.000	20.000	0	8	0.0	37.3	5.9	0.00	0.0	0.00	0.0	8.40	16.73	14.2
STA. 1040+65.00	CE	RT	AGG	10	63.986	44.643	0	8	60.3	0.0	13.4	0.00	0.0	0.98	0.0	13.58	27.04	0.0
STA. 1041+50.00	MBT	RT	HMA / AGG	8	64.000	20.000	0	8	0.0	37.3	6.0	0.00	0.0	0.00	0.0	8.40	16.73	13.8
STA. 1041+61.00	CE	LT	HMA / AGG	10	53.354	33.785	0	8	48.4	0.0	9.1	0.00	48.4	0.71	0.0	10.89	21.69	10.0
STA. 1043+06.00	CE	LT	HMA / AGG	10	56.000	36.000	0	8	51.1	0.0	9.6	0.00	0.0	0.77	0.0	11.50	22.90	10.5
STA. 1043+40.00	CE W/MBT	RT	HMA / AGG	10	117.082	84.824	1.5	8	56.5	55.3	11.1	0.00	0.0	0.00	56.5	37.86	29.53	7.1
STA. 1043+78.00	PE	LT	HMA / AGG	13	41.354	16.000	0	8	41.4	0.0	7.5	0.00	0.0	0.00	0.0	9.32	18.56	10.3
STA. 1046+35.00	CE	RT	HMA / AGG	10	64.891	45.049	0	8	61.1	0.0	10.1	0.00	0.0	0.99	0.0	13.74	27.36	20.6
STA. 1054+59.00	PE	RT	HMA / AGG	8	52.500	36.626	0	8	39.6	0.0	6.1	0.00	0.0	1.03	0.0	17.83	17.75	16.5
STA. 1056+05.00	MBT	RT	HMA / AGG	8	64	20	0	8	0.0	37.3	6.1	0.00	0.0	0.00	0.0	8.40	16.73	13.2
STA. 1058+63.00	PE W/MBT	RT	HMA / AGG	8	69.649	43.687	0	8	50.4	0.0	7.6	0.00	0.0	0.76	0.0	11.33	22.57	21.6
STA. 1062+11.00	PE	RT	HMA / AGG	8	41.764	25.89	0	8	30.1	0.0	5.1	0.00	0.0	0.65	0.0	6.77	13.47	9.6
TOTAL											226.44	9.41	48	15	612	553	541	287

USER NAME = william.rodriquez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/16/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	6
CONTRACT NO. 72464				
ILLINOIS		FED. AID PROJECT		

MODEL: Schedule Sh-2 [Sheet]
FILE NAME: c:\paw_work\paw\william.rodriguez-mendez\illinois.gov\1108237\06 72464 Schedule-sh1.dgn

SIDEROAD SCHEDULE														
PAY ITEM CODE NUMBER								20200100	35800100	40600982	40600985	40800029	40800050	44000100
LOCATION FAP 757, IL-106, OLD US 36 MAINLINE		EXISTING SURFACE TYPE	LENGTH FROM EOP	WIDTH FRONT	WIDTH BACK	DEPTH	AREA	EARTH EXCAVATION	PREP OF BASE	HMA SURF REM - BUTT JOINT	PCC SURF REM - BUTT JOINT	BIT MAT TACK COAT	INCIDENTAL HMA SURF.	PAVEMENT REMOVAL
STATION	LT / RT	DESCRIPTION	(FT)	(FT)	(FT)	(IN)	(SQ YD)	(CU YD)	(SQ YD)	(SQ YD)	(SQ YD)	(POUND)	(TON)	(SQ YD)
HILLVIEW RD														
31+65.23	RT	HMA	10	107.339	22	1.5	312.48	0.00	0.00	312.48	0.00	140.62	46.02	0.00
TIMBER LANE														
STA 32+92.42	LT	HMA	35.50	48.50	18.50	1.50	112.66	0.00	112.66	112.66	0.00	50.70	16.59	0.00
STA 63+29.83	LT	HMA / AGG	10.00	79.09	49.48	8.00	71.42	10.14	0.00	0.00	0.00	32.14	32.00	31.71
OLD HIGHWAY ROAD														
STA 68+70.80	RT	HMA	10.00	116.44	70.44	1.50	103.82	0.00	0.00	103.82	0.00	46.72	15.29	0.00
MOORE RD														
STA 125+65.67	LT	HMA	10.00	79.46	51.76	1.50	72.90	0.00	0.00	72.90	0.00	32.81	10.74	0.00
STA 125+70.54	RT	HMA	10.00	92.52	51.16	1.50	79.82	0.00	0.00	79.82	0.00	35.92	11.76	0.00
OLD HIGHWAY ROAD														
STA 135+80.75	RT	HMA	17.00	64.54	23.00	1.50	73.75	0.00	0.00	73.75	0.00	33.19	10.86	0.00
W CHERRY ST.														
STA 1027+79.27	RT	HMA	55.00	135.00	30.00	1.50	374.70	0.00	0.00	374.70	0.00	168.62	55.19	0.00
VILLA CT														
STA 1056+94.00	RT	CONC	10.00	74.50	37.00	1.50	60.42	0.00	0.00	0.00	60.42	27.19	8.90	0.00
N COMMERCIAL ST														
STA 1065+36.87	RT	HMA	10.00	106.64	76.76	1.50	97.42	0.00	0.00	97.42	0.00	43.84	14.35	0.00
STA 1065+43.03	LT	HMA	10.00	54.71	35.00	1.50	49.84	0.00	49.84	49.84	0.00	22.43	7.34	0.00
TOTAL								10.14	162.00	1,277.00	60.00	634.00	229.00	31.71

TEMPORARY RAMPS SCHEDULE					
PAY ITEM NUMBER					40600990
LOCATION US 24	DESCRIPTION	OFFSET	LENGTH	WIDTH FROM THE BACK	TEMPORARY RAMP
STATION		LT / RT	FT	FT	SQ YD
STA. 30+30.00	PROJECT BEGIN		5.0	26.00	14.4
STA. 31+65.23	HILLVIEW RD	RT	5.0	22.00	12.2
STA. 32+92.42	TIMBER LN	LT	5.0	18.50	10.3
STA. 68+70.80	OLD HIGHWAY RD	RT	5.0	40.00	22.2
STA. 72+07.00	BRIDGE (SN: 086-0002)		7.5	23.00	19.2
STA. 72+94.00	BRIDGE (SN: 086-0002)		7.5	23.00	19.2
STA. 125+65.67	HOSTS RD (850 E)	LT	5.0	51.50	28.6
STA. 125+70.54	MOORE RD	RT	5.0	51.00	28.3
STA. 135+80.75	OLD HIGHWAY RD	RT	5.0	23.00	12.8
STA. 1026+18.08	BRIDGE (SN: 086-0003)		7.5	23.00	19.2
STA. 1026+51.92	BRIDGE (SN: 086-0003)		7.5	23.00	19.2
STA. 1027+79.27	W CHERRY ST	RT	5.0	30.00	16.7
STA. 1056+94.00	VILLA CT	RT	5.0	37.00	20.6
STA. 1065+36.87	COMMERCIAL ST	RT	5.0	76.50	42.5
STA. 1065+43.02	COMMERCIAL DR	LT	5.0	35.00	19.4
STA. 1066+50.00	PROJECT END		5.0	23.00	12.8
TOTAL					318

SHORT TERM PAVEMENT MARKING SCHEDULE							
PAY ITEM CODE NUMBER						70300100	70300150
LOCATION	LENGTH	SPACING	NUMBER	SHORT - TERM	SHORT - TERM		
FAP 317, US 24	(FT)		OF APPLICATIONS	PAVE. MARK.	PM REMOVAL		
				(FT)	(SQ FT)		
STA 30+30.00 TO STA 72+07.00	4177.00	4' / 40'	3	1260.00	420.00		
BRIDGE OMISSION (S.N. 086-0002)							
STA 72+94.00 TO STA 124+81.30	5187.30	4' / 40'	3	1572.00	698.67		
STA EQ.124+81.30 BK = 125+07.51 AH							
STA 125+07.51 TO STA 165+24.67	4017.16	4' / 40'	3	1212.00	538.67		
STA EQ. 165+24.67 BK = 996+01.95 AH							
STA 996+01.95 TO STA 1010+23.43	1421.48	4' / 40'	3	444.00	405.33		
STA EQ. 1010+23.43 BK = 1010+27.04 AH							
STA 1010+27.04 TO STA 1026+18.08	1591.04	4' / 40'	3	492.00	405.33		
BRIDGE OMISSION (S.N. 086-0003)							
STA 1026+51.92 TO STA 1066+50.00	3998.08	4' / 40'	3	1212.00	538.67		
TOTAL						6192	3007

	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						757	(21, 22)RS-9	SCOTT	28	7
		CHECKED -	REVISED -		SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.				CONTRACT NO. 72464				
	PLOT DATE = 10/16/2025	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

MODEL: Schedule Sh-4 [Sheet]
FILE NAME: c:\paw_work\paw\william.rodriguez-mendez@illinois.gov\1108237\06 72464 Schedule-sh1.dgn

CONCRETE GUTTER TY-B & CONCRETE OUTLET SCHEDULE											
PAY ITEM CODE NUMBER						35101400	44000400	60600095	60602800	60100945	60403500
LOCATION		LENGTH	OUTLET LENGTH	HIGHWAY	AGG BASE CSE B	GUTTER REMOVAL	CLASS SI CONC. (OUTLET)	CONCRETE GUTTER, TYPE B	PIPE DRAINS 12"	GRATES B	
FAP 757, IL-106, OLD US 36 MAINLINE		(FT)	(FT)	STANDARD	(TON)	(FT)	(CU YD)	(FT)	(FT)	EA	
FAP 757, IL-106, OLD US 36 LT											
STA 34+04.46	TO STA 46+47.75	1243.29				1243.29	0.00	0.00	0.00	0.00	
STA 34+39.10	TO STA 40+09.95	570.85			19.73	0.00	0.00	570.85	0.00	0.00	
STA 40+34.09	TO STA 46+22.00	587.91			20.32	0.00	0.00	587.91	0.00	0.00	
STA 34+04.46	TO STA 34+39.10	34.64	15	606201-04	3.11	0.00	2.92	0.00	0.00	0.00	
STA 39+99.21	TO STA 40+34.09	34.88	15	606201-04	3.11	0.00	2.92	0.00	0.00	0.00	
STA 46+22.00	TO STA 46+47.75	25.75		606206-04		0.00	1.70	0.00	20.00	1	
FAP 757, IL-106, OLD US 36 RT											
STA 39+89.51	TO STA 46+75.78	686.27				686.27	0.00	0.00	0.00	0.00	
STA 57+64.11	TO STA 62+41.78	477.67				477.67	0.00	0.00	0.00	0.00	
STA 40+23.94	TO STA 46+40.00	616.06			21.29	0.00	0.00	616.06	0.00	0.00	
STA 58+05.00	TO STA 62+06.00	401.00			13.86	0.00	0.00	401.00	0.00	0.00	
STA 39+89.51	TO STA 40+23.94	34.43	15	606201-04	3.11	0.00	2.92	0.00	0.00	0.00	
STA 46+40.00	TO STA 46+75.78	35.78	15	606201-04	3.11	0.00	2.92	0.00	0.00	0.00	
STA 57+10.34	TO STA 58+05.00	94.66	42	606201-04	4.98	0.00	12.51	0.00	0.00	0.00	
STA 62+06.00	TO STA 62+41.78	35.78	22	606201-04	3.60	0.00	3.40	0.00	0.00	0.00	
TOTAL					96.0	2,407.0	29.3	2,176.0	20.0	1.0	

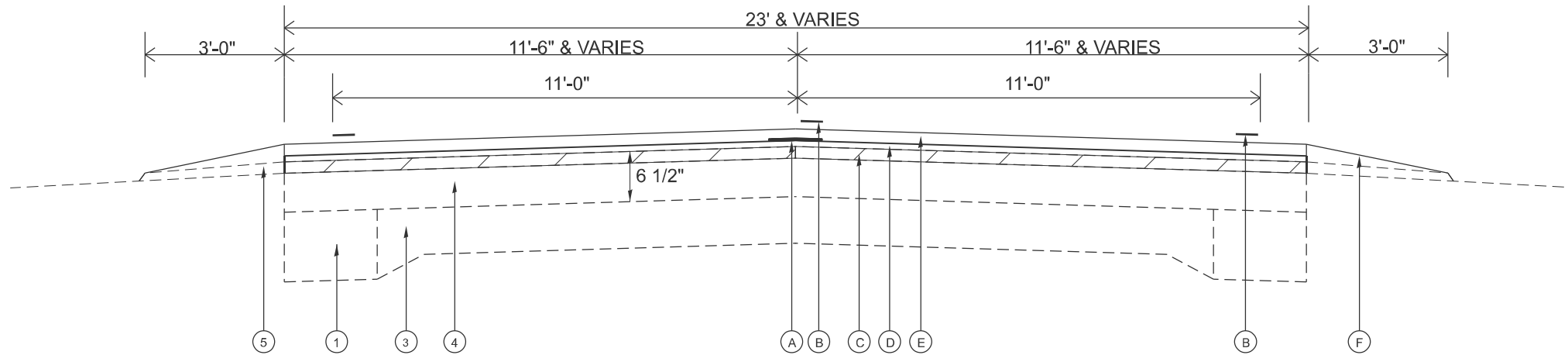
GUARDRAIL SCHEDULE						
PAY ITEM CODE NUMBER			63200310	63000001	63100167	78200005
LOCATION		LENGTH	GUARDRAIL REMOVAL	SPBG TY - A, 6' POSTS	TR. BAR. TERM, TY 1 (SPL.) TANGENT (37.5')	GUARDRAIL REFLECTORS TY. A
FAP 757, IL-106, OLD US 36 MAIN						TERMINAL MARKER D.A.
		(FT)	(FT)	(FT)	(EACH)	(EACH)
STA. 33+10.00 RT	TO STA. 38+35.00 RT	525.00	525.0	450.0	2.0	4.0
TOTAL			525.0	450.0	2.0	4.0

MODEL: Schedule SH-5 (Sheet)
FILE NAME: c:\pawork\pawilliam.rodriguez-mendez@illinois.gov\1108237\06 72464 Schedule-sh5.dgn

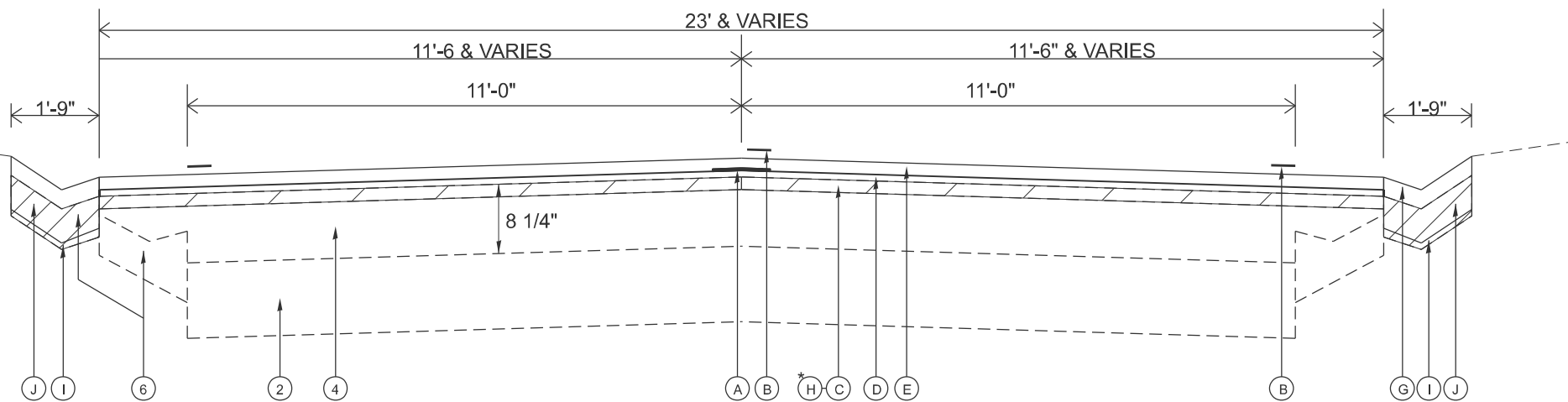
MODIFIED URETHANE PAVEMENT MARKING (PART 1 OF 2)						
PAY ITEM CODE NUMBER					78009005	
LOCATION			LENGTH	NO PASSING ZONES	MOD. URETH. PVMT. MARKING	MOD. URETH. PVMT. MARKING
FAS 2585, IL-99 MAIN			(FT)	LT/RT/DUAL	LINE 5" SKIP-DASH YELLOW	LINE 5" CENTER LINE YELLOW
					(FT)	(FT)
CENTER LINE						
STA 30+30.00	TO	STA 40+20.00	990.0	RT SOLID	258.0	990.0
STA 40+20.00	TO	STA 46+70.00	650.0	DUAL SOLID		1300.0
STA 46+70.00	TO	STA 54+90.00	820.0	LT SOLID	215.0	820.0
STA 54+90.00	TO	STA 56+65.00	175.0	DUAL SOLID		350.0
STA 56+65.00	TO	STA 66+50.00	985.0	RT SOLID	257.0	985.0
STA 66+50.00	TO	STA 69+70.00	320.0	DUAL SOLID		640.0
STA 69+70.00	TO	STA 77+50.00	780.0	LT SOLID	205.0	780.0
STA 77+50.00	TO	STA 112+10.00	3460.0		875.0	
STA 112+50.00	TO	STA 117+70.00	520.0	RT SOLID	140.0	520.0
STA 117+70.00	TO	STA 124+81.30	711.3		188.0	711.3
STA. EQ 124+81.30 BK = 125+07.51 AH						
STA 125+07.51	TO	STA 135+70.00	1062.5		276.0	
STA 135+70.00	TO	STA 137+65.00	195.0	RT SOLID	59.0	195.0
STA 135+65.00	TO	STA 140+30.00	465.0	DUAL SOLID		930.0
STA 140+30.00	TO	STA 146+00.00	570.0	LT SOLID	153.0	570.0
STA 146+00.00	TO	STA 152+20.00	620.0		165.0	
STA 152+20.00	TO	STA 159+90.00	770.0	RT SOLID	203.0	770.0
STA 159+90.00	TO	STA 162+65.00	275.0		79.0	
STA 162+65.00	TO	STA 165+24.67	259.7	LT SOLID	75.0	259.7
STA. EQ 165+24.67 BK = 996+01.95 AH						
STA 996+01.95	TO	STA 1000+35.00	433.1	LT SOLID	119.0	433.1
STA 1000+35.00	TO	STA 1010+05.00	970.0		253.0	
STA 1010+05.00	TO	STA 1010+23.43	18.4	RT SOLID	15.0	18.4
STA. EQ 1010+23.43 BK = 1010+27.04 AH						
STA 1010+27.04	TO	STA 1022+90.00	1263.0	RT SOLID	326.0	1263.0
STA 1022+90.00	TO	STA 1035+50.00	1260.0	DUAL SOLID		2520.0
STA 1035+50.00	TO	STA 1045+90.00	1040.0	LT SOLID	270.0	1040.0
STA 1045+90.00	TO	STA 1066+50.00	2060.0		525.0	
SUB-TOTAL 1					4656.0	15095.4
SUB-TOTAL 2					41025.8	
TOTAL					60777	

MODIFIED URETHANE PAVEMENT MARKING (PART 2 OF 2)				
PAY ITEM CODE NUMBER			78009005	
LOCATION		LENGTH	MOD. URETH. PVMT. MARKING	
FAP 757, IL-106, OLD US 36- MAINLINE		(FT)	LINE 5" EDGE LINE WHITE	
			(FT)	
FROM EOP RIGHT TANGENT				
STA 30+30.00	TO	STA 124+81.30	9451.3	9451.3
STA EQ. 124+81.30 BK = 125+07.51 AH				
STA 125+07.51	TO	STA 165+24.67	4017.2	4017.2
STA EQ. 165+24.67 BK = 996+01.95 AH				
STA 996+01.95	TO	STA 1010+23.43	1421.5	1421.5
STA EQ. 1010+23.43 BK = 1010+27.04 AH				
STA 1010+27.04	TO	STA 1066+50.00	5623.0	5623.0
FROM EOP LEFT TANGENT				
STA 30+30.00	TO	STA 124+81.30	9451.3	9451.3
STA EQ. 124+81.30 BK = 125+07.51 AH				
STA 125+07.51	TO	STA 165+24.67	4017.2	4017.2
STA EQ. 165+24.67 BK = 996+01.95 AH				
STA 996+01.95	TO	STA 1010+23.43	1421.5	1421.5
STA EQ. 1010+23.43 BK = 1010+27.04 AH				
STA 1010+27.04	TO	STA 1066+50.00	5623.0	5623.0
SUB-TOTAL 2			41025.8	

	USER NAME	= william.rodriguez-me	DESIGNED	-	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN	-	REVISED	-						757	(21, 22)RS-9	SCOTT	28	10
			CHECKED	-	REVISED	-					CONTRACT NO. 72464					
	PLOT DATE	= 10/16/2025	DATE	-	REVISED	-		SCALE:	SHEET 6	OF 6	SHEETS	STA.	TO STA.	ILLINOIS		FED. AID PROJECT



PROPOSED TYPICAL SECTION #1
STA 30+30.00 TO STA 33+01.43
STA EQUATION: STA 165+24.67 BK=STA 996+01.95 AH
STA 996+01.95 TO STA 1010+23.43
STA EQUATION: STA 1010+23.43 BK=STA 1010+27.04 AH
1010+27.04 TO 1025+87.74
STA 1026+82.26 TO STA 1066+50.00



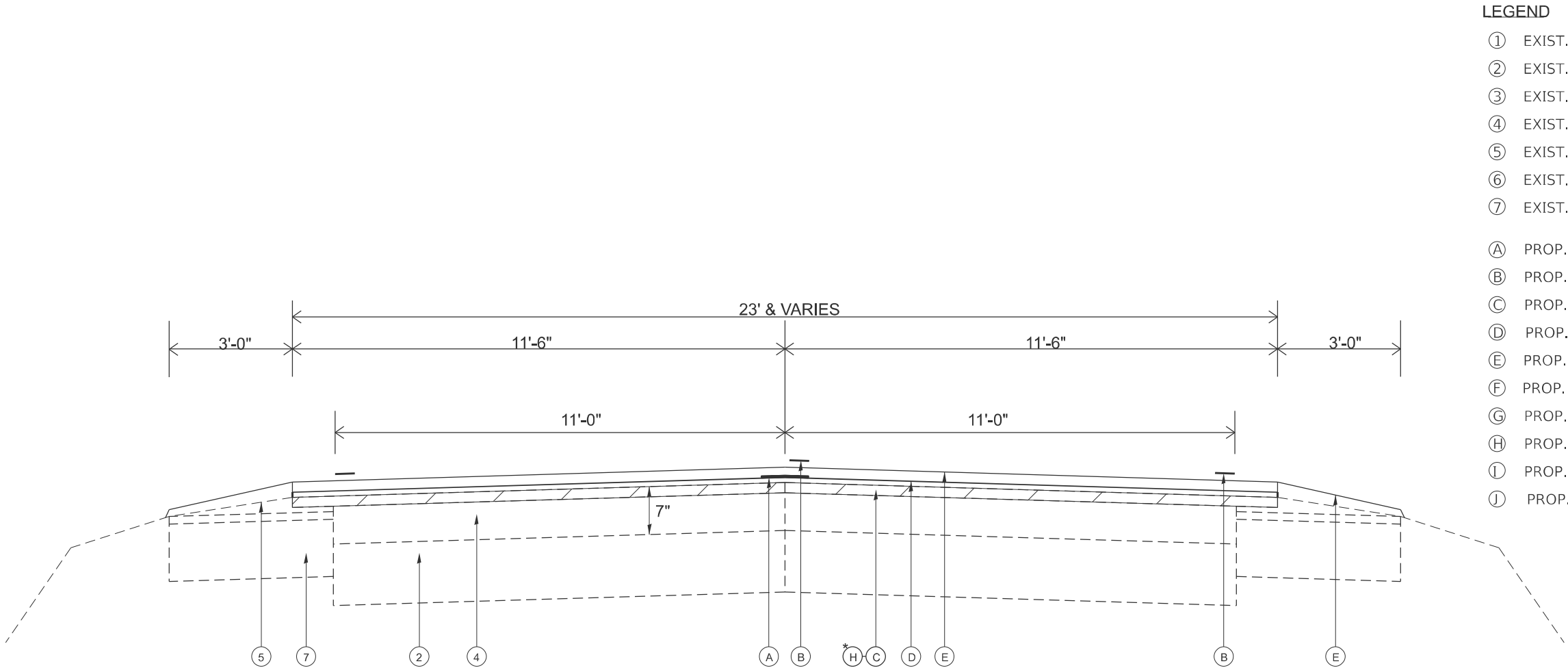
PROPOSED TYPICAL SECTION #2
STA 33+01.43 TO STA 72+07.00
BRIDGE OMISSION STA 72+07.00 TO STA 72+94.00
STA 72+94.00 TO STA 124+81.30
STA EQUATION: STA 124+81.30 BK=STA 125+07.51 AH
STA 125+07.51 TO STA 165+24.67
*NOTE: PROP. HMA SURFACE REMOVAL, 2 1/4"
FROM STA. 69+83.00 TO STA.72+07.00 &
FROM STA. 72+94.00 TO STA. 75+05.00

LEGEND

- ① EXIST. PCC BASE CSE WIDENING - 9"
- ② EXIST. PCC BASE CRSE - 9"
- ③ EXIST. PAVT 9-6-9
- ④ EXIST. BIT. OVERLAY
- ⑤ EXIST. AGG SHOULDERS
- ⑥ EXIST. GUTTER TYPE B
- ⑦ EXIST. GUTTER SPECIAL
- Ⓐ PROP. LONGITUDINAL JOINT SEALANT
- Ⓑ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE, 5"
- Ⓒ PROP. HMA SURFACE REMOVAL, 1 1/2" SQYD
- Ⓓ PROP. HMA BINDER CSE, IL-19.0,N50, 2 1/4" TON
- Ⓔ PROP. HMA SURFACE CSE, IL-9.5, MIX "C", N50 1 1/2" TON
- Ⓕ PROP. AGG WEDGE SHOULDER, TY. B, TONS
- Ⓖ PROP. GUTTER - TYPE B
- Ⓗ PROP. HMA SURFACE REMOVAL, 2 1/4" SQYD
- Ⓘ PROP. AGGREGATE BASE COURSE, TYPE B TONS
- ⓵ PROP. GUTTER REMOVAL

MODEL: Typical Sections [Sheet]
FILE NAME: c:\p\work\pilot\william.rodriguez-mendez@illinois.gov\1108237\2464 Typical.dgn

	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					757	(21, 22)RS-9	SCOTT	28	11
		CHECKED -	REVISED -					CONTRACT NO. 72464				
	PLOT DATE = 10/16/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



- LEGEND**
- ① EXIST. PCC BASE CSE WIDENING - 9"
 - ② EXIST. PCC BASE CRSE - 9"
 - ③ EXIST. PAVT 9-6-9
 - ④ EXIST. BIT. OVERLAY
 - ⑤ EXIST. AGG SHOULDERS
 - ⑥ EXIST. GUTTER TYPE B
 - ⑦ EXIST. GUTTER SPECIAL

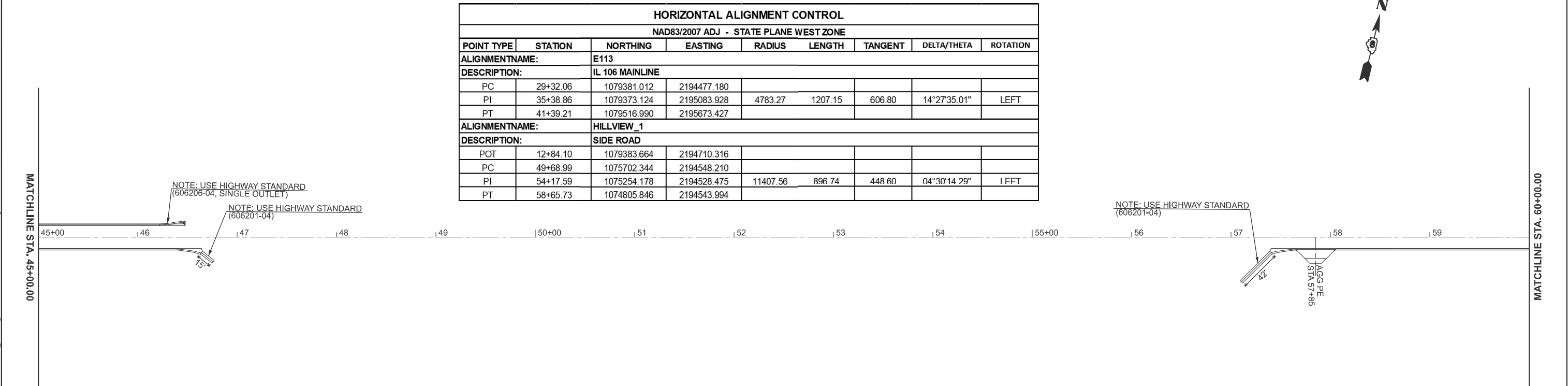
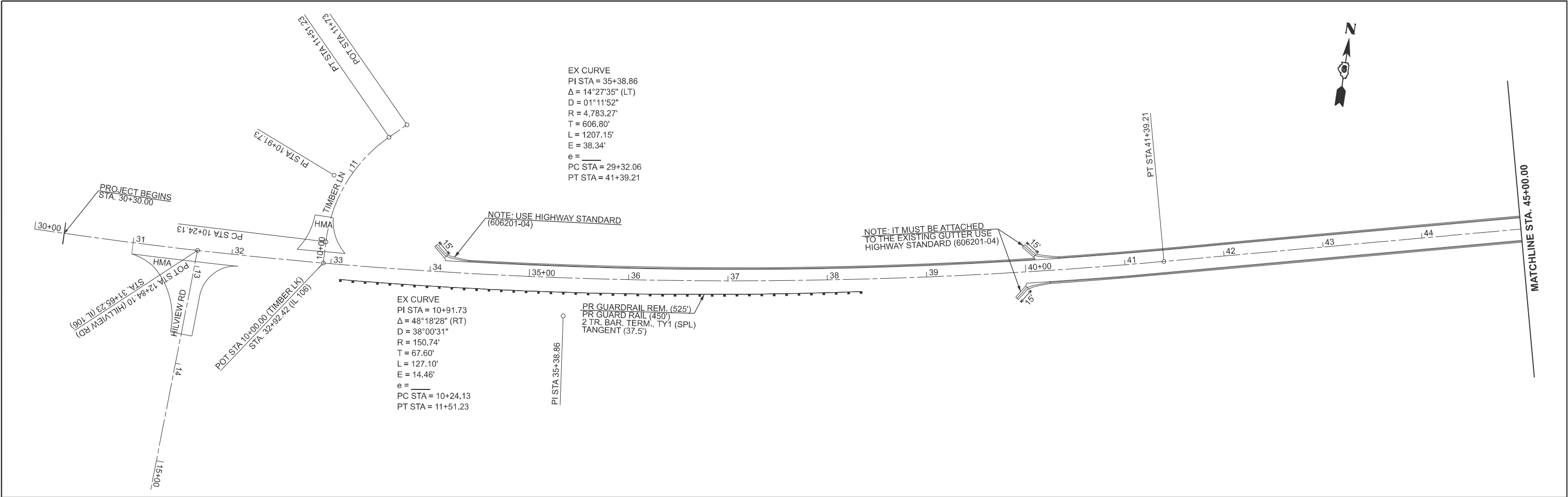
 - Ⓐ PROP. LONGITUDINAL JOINT SEALANT
 - Ⓑ PROP. MODIFIED URETHANE PAVEMENT MARKING LINE, 5"
 - Ⓒ PROP. HMA SURFACE REMOVAL, 1 1/2" SQYD
 - Ⓓ PROP. HMA BINDER CSE, IL-19.0,N50, 2 1/4" TON
 - Ⓔ PROP. HMA SURFACE CSE, IL-9.5, MIX "C", N50 1 1/2" TON
 - Ⓕ PROP. AGG WEDGE SHOULDER, TY. B, TONS
 - Ⓖ PROP. GUTTER - TYPE B
 - Ⓗ PROP. HMA SURFACE REMOVAL, 2 1/4" SQYD
 - Ⓢ PROP. AGGREGATE BASE COURSE, TYPE B TONS
 - Ⓣ PROP. GUTTER REMOVAL

PROPOSED TYPICAL SECTION #3
STA 1025+87.74 TO STA 1026+18.08
BRIDGE OMISSION STA 1026+18.08 TO STA 1026+51.92
STA 1026+51.92 TO STA 1026+82.26

*NOTE: PROP. HMA SURFACE REMOVAL, 2 1/4"
FROM STA. 1023+69.00 TO STA.1026+18.08 &
FROM STA. 1026+51.92 TO STA. 1029+15.00

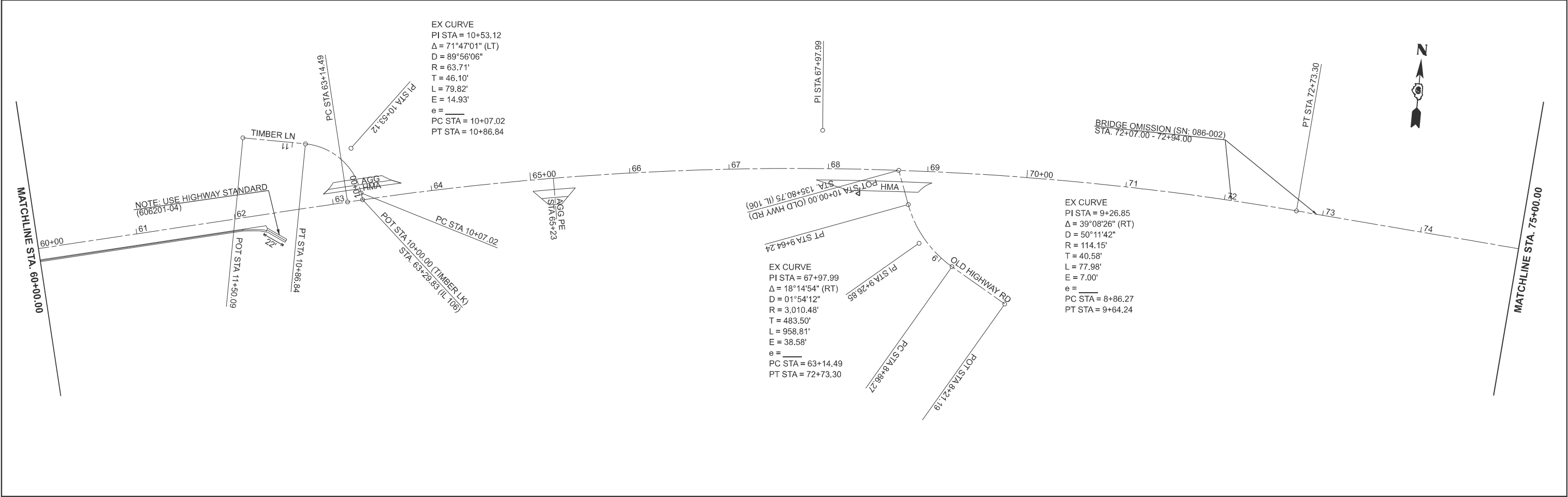
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FILE NAME: c:\p\work\william.rodriquez-mendez@illinois.gov\1108237\2464 Typical.dgn

	USER NAME = william.rodriquez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					757	(21, 22)RS-9	SCOTT	28	12
		CHECKED -	REVISED -					CONTRACT NO. 72464				
	PLOT DATE = 10/16/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

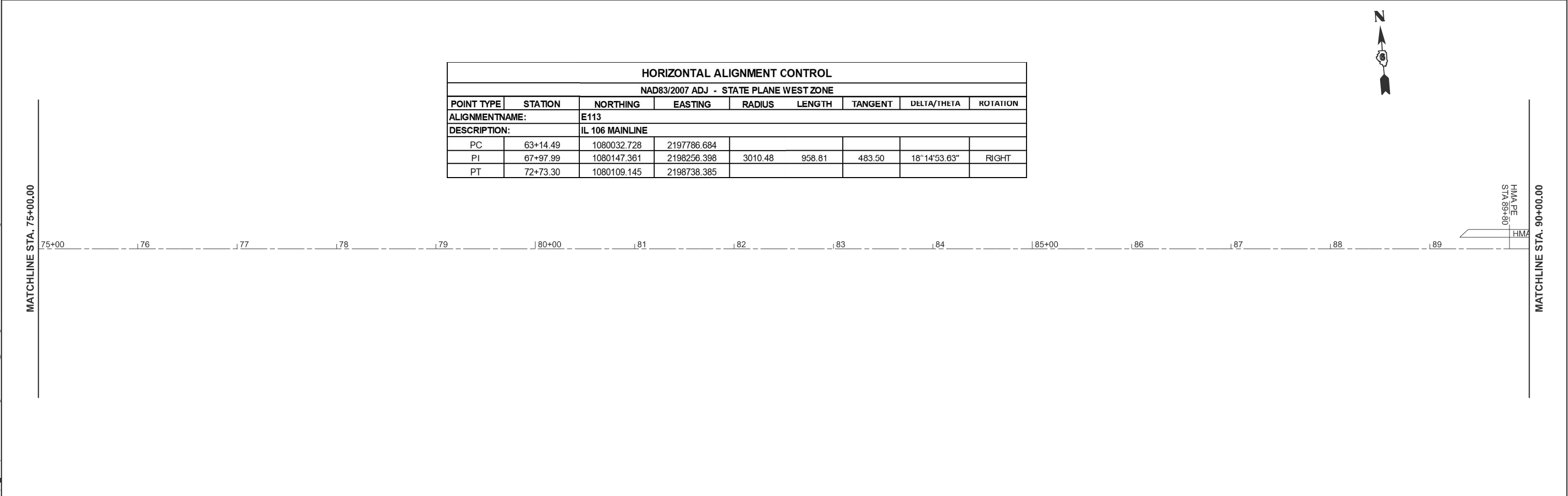


HORIZONTAL ALIGNMENT CONTROL								
NAD83/2007 ADJ - STATE PLANE WEST ZONE								
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT	DELTA/THETA	ROTATION
ALIGNMENTNAME:		E113						
DESCRIPTION:		IL 106 MAINLINE						
PC	29+32.06	1079381.012	2194477.180					
PI	35+38.86	1079373.124	2195083.928	4783.27	1207.15	606.80	14°27'35.01"	LEFT
PT	41+39.21	1079516.990	2195673.427					
ALIGNMENTNAME:		HILLVIEW_1						
DESCRIPTION:		SIDE ROAD						
POT	12+84.10	1079383.664	2194710.316					
PC	49+68.99	1075702.344	2194548.210					
PI	54+17.59	1075254.178	2194528.475	11407.56	896.74	448.60	04°30'14.29"	LEFT
PT	58+65.73	1074805.846	2194543.994					

MODEL: E113 - 72464 Plan sheet 3 [Sheet]
FILE NAME: c:\pw_work\pwid\william.rodriguez-mendez@illinois.gov\1108237\72464 Plan Sheet.dgn



HORIZONTAL ALIGNMENT CONTROL								
NAD83/2007 ADJ - STATE PLANE WEST ZONE								
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT	DELTA/THETA	ROTATION
ALIGNMENTNAME:		E113						
DESCRIPTION:		IL 106 MAINLINE						
PC	63+14.49	1080032.728	2197786.684					
PI	67+97.99	1080147.361	2198256.398	3010.48	958.81	483.50	18°14'53.63"	RIGHT
PT	72+73.30	1080109.145	2198738.385					



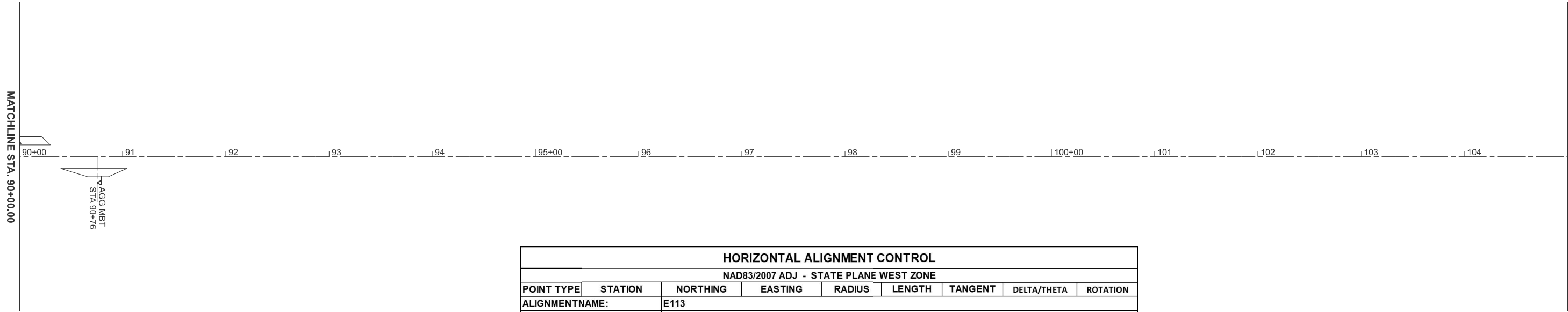
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/16/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

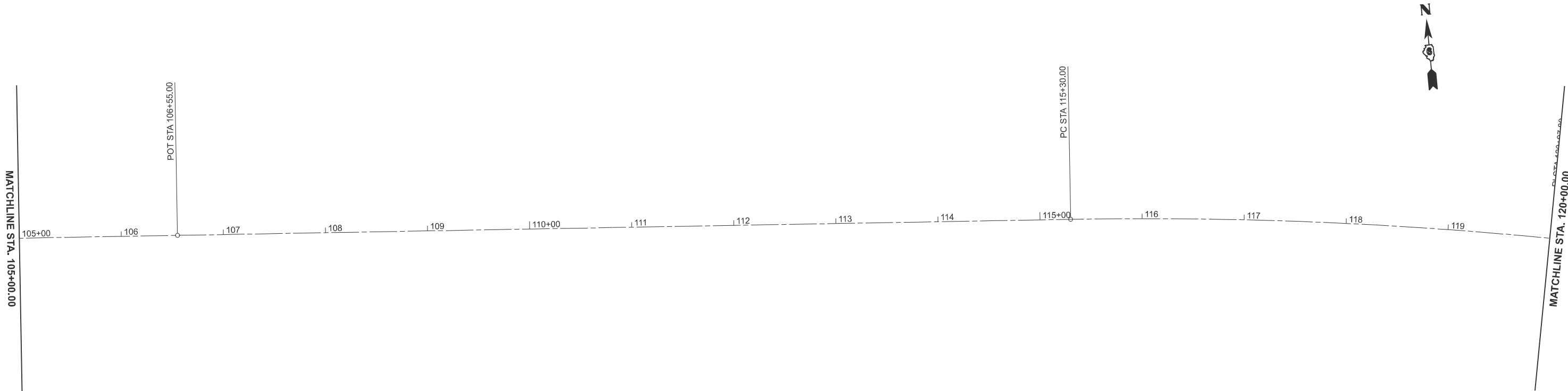
PLAN SHEET IL 106, OLD US 36			
SCALE: 1"=50'	SHEET 2	OF 7 SHEETS	STA. 60+00.00 TO STA. 90+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	14
CONTRACT NO. 72464				
ILLINOIS FED. AID PROJECT				

MODEL: E113 - 72464 Plan Sheet 5 [Sheet]
FILE NAME: c:\pw\work\pwid\william.rodriguez-mendez@illinois.gov\1108237\72464 Plan Sheet.dgn



HORIZONTAL ALIGNMENT CONTROL								
NAD83/2007 ADJ - STATE PLANE WEST ZONE								
POINT TYPE	STATION	NORTHING	EASTING	RADIUS	LENGTH	TANGENT	DELTA/THETA	ROTATION
ALIGNMENTNAME:		E113						
DESCRIPTION:		IL 106 MAINLINE						
POT	106+55.00	1079841.857	2202109.506					
PC	115+30.00	1079772.697	2202981.768					



USER NAME	= william.rodriguez-me	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/16/2025	DATE	-	REVISED	-

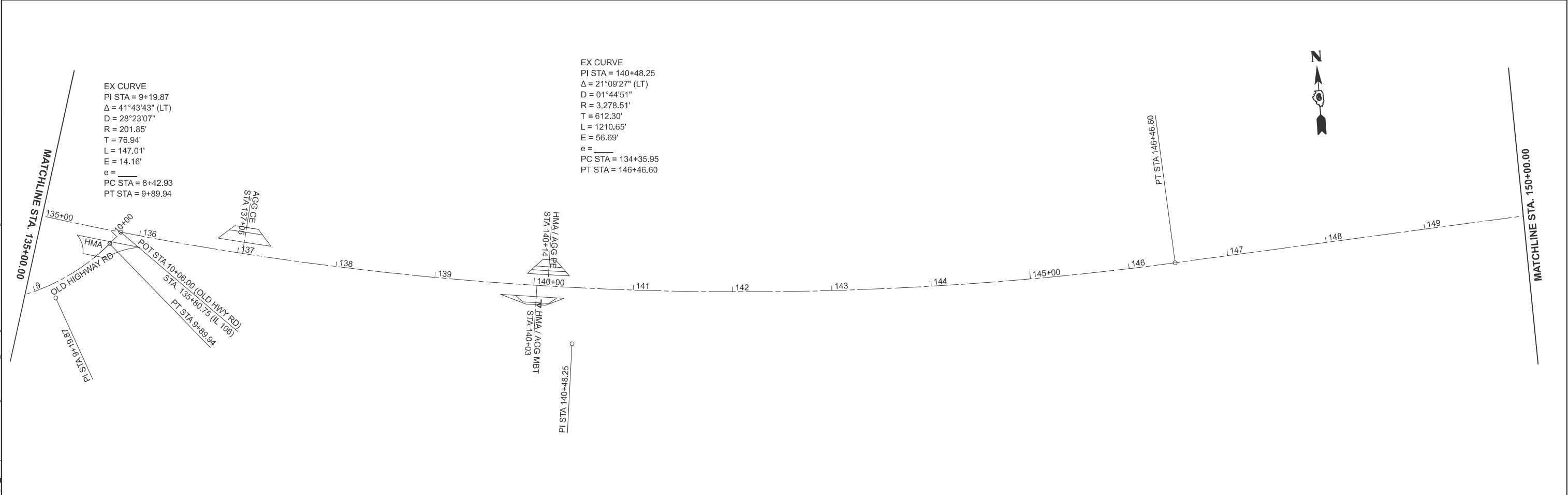
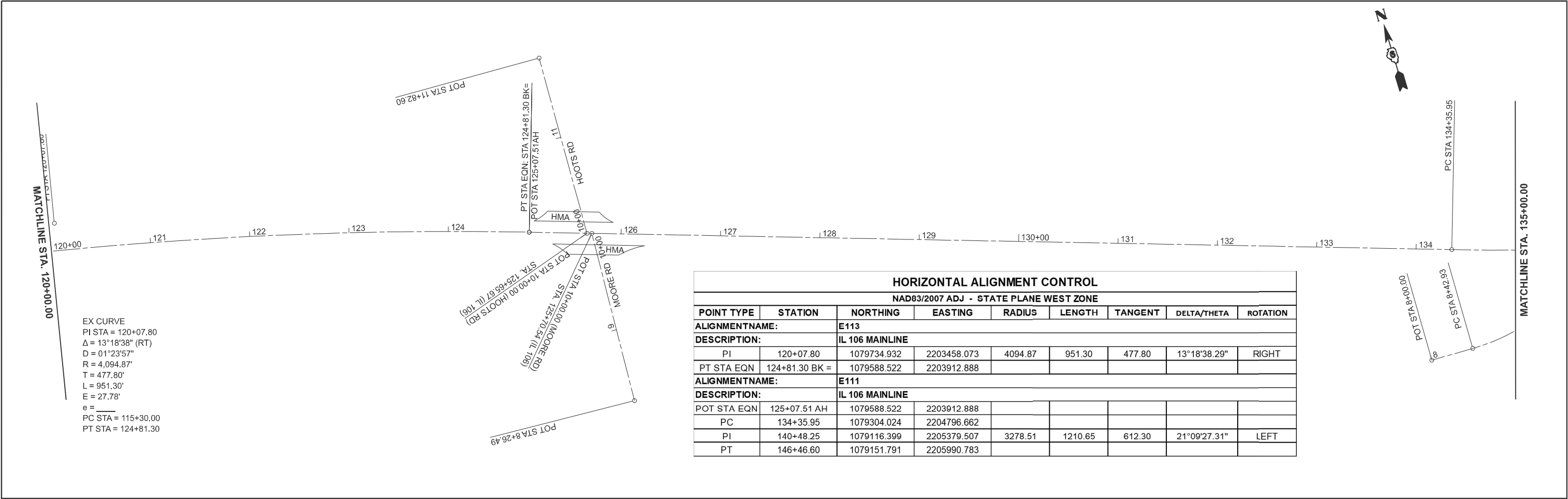
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET IL 106, OLD US 36

SCALE: 1"=50' SHEET 3 OF 7 SHEETS STA. 90+00.00 TO STA. 120+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	15
CONTRACT NO. 72464				
ILLINOIS		FED. AID PROJECT		

IL 106, OLD US 36



MODEL: E113 - 72464 Plan sheet 7 [Sheet]
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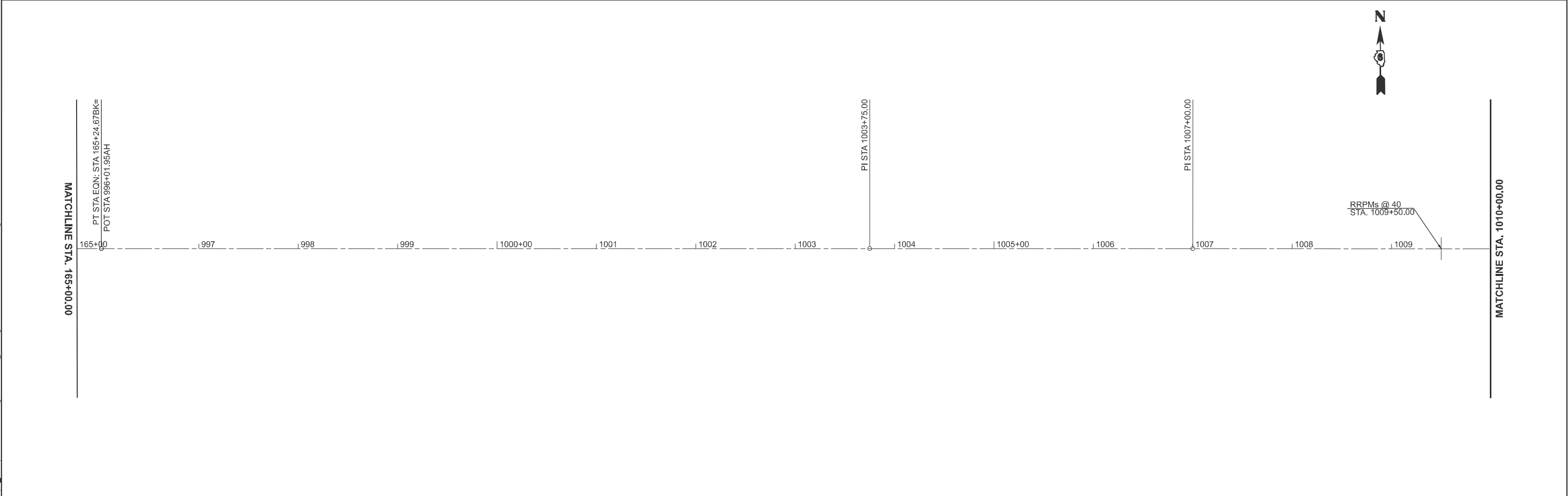
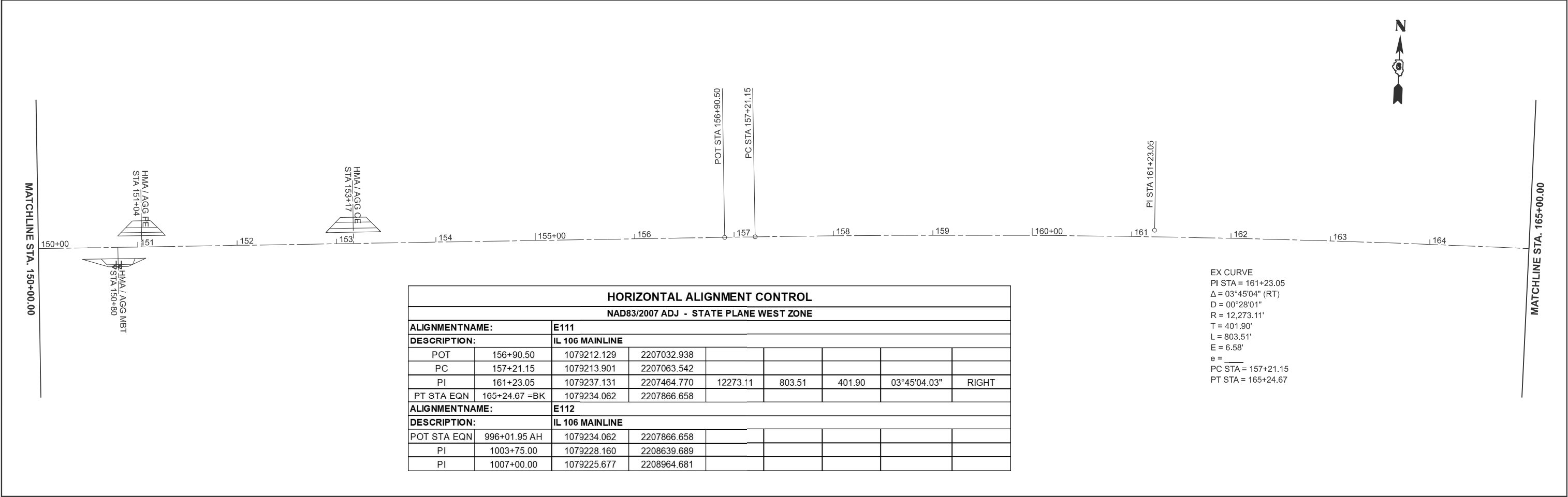
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		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/16/2025	DATE	-	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEET IL 106, OLD US 36			
SCALE: 1"=50'	SHEET 4	OF 7	SHEETS
STA. 120+00.00	TO STA.	150+00.00	

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	16
CONTRACT NO. 72464				
ILLINOIS FED. AID PROJECT				

MODEL: E113 - 72464 Plan sheet 9 [Sheet]
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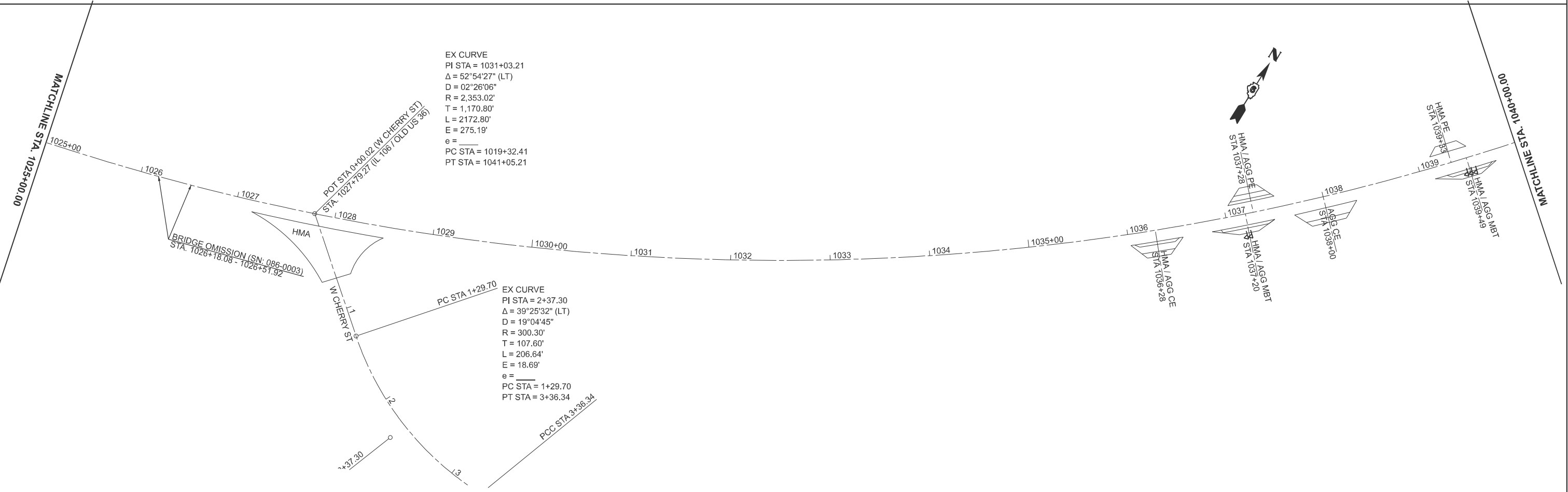
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PLOT DATE	= 10/16/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET IL 106, US 24			
SCALE: 1"=50'	SHEET 5	OF 7	SHEETS
STA. 150+00.00	TO STA. 1010+00.00		

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	17
CONTRACT NO. 72464				
ILLINOIS		FED. AID PROJECT		

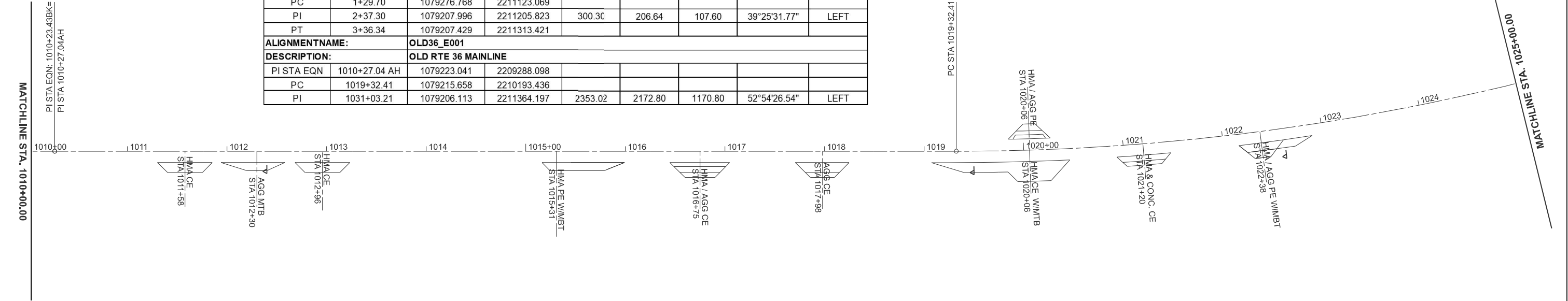
MODEL: E113 - 72464 Plan sheet 11 (Sheet)
FILE NAME: c:\pwwork\william.rodriquez-mendez@illinois.gov\1108237172464 Plan Sheet.dgn



EX CURVE
PI STA = 1031+03.21
 $\Delta = 52^\circ 54' 27''$ (LT)
D = 02°26'06"
R = 2,353.02'
T = 1,170.80'
L = 2172.80'
E = 275.19'
e = _____
PC STA = 1019+32.41
PT STA = 1041+05.21

EX CURVE
PI STA = 2+37.30
 $\Delta = 39^\circ 25' 32''$ (LT)
D = 19°04'45"
R = 300.30'
T = 107.60'
L = 206.64'
E = 18.69'
e = _____
PC STA = 1+29.70
PT STA = 3+36.34

HORIZONTAL ALIGNMENT CONTROL								
NAD83/2007 ADJ - STATE PLANE WEST ZONE								
ALIGNMENTNAME:	E112							
DESCRIPTION:	IL 106 MAINLINE							
PI STA EQN	1010+23.43 BK =	1079223.041	2209288.098					
ALIGNMENTNAME:	IL106_A002							
DESCRIPTION:	SIDE ROAD							
POT	0+00.02	1079359.653	2211023.332					
PC	1+29.70	1079276.768	2211123.069					
PI	2+37.30	1079207.996	2211205.823	300.30	206.64	107.60	39°25'31.77"	LEFT
PT	3+36.34	1079207.429	2211313.421					
ALIGNMENTNAME:	OLD36_E001							
DESCRIPTION:	OLD RTE 36 MAINLINE							
PI STA EQN	1010+27.04 AH	1079223.041	2209288.098					
PC	1019+32.41	1079215.658	2210193.436					
PI	1031+03.21	1079206.113	2211364.197	2353.02	2172.80	1170.80	52°54'26.54"	LEFT



BRIDGE OMISSION (SN: 086-0003)
STA. 1026+18.08 - 1026+51.92

EX CURVE
PI STA = 2+37.30
 $\Delta = 39^\circ 25' 32''$ (LT)
D = 19°04'45"
R = 300.30'
T = 107.60'
L = 206.64'
E = 18.69'
e = _____
PC STA = 1+29.70
PT STA = 3+36.34

USER NAME	= william.rodriquez-me	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/16/2025	DATE	-	REVISED	-

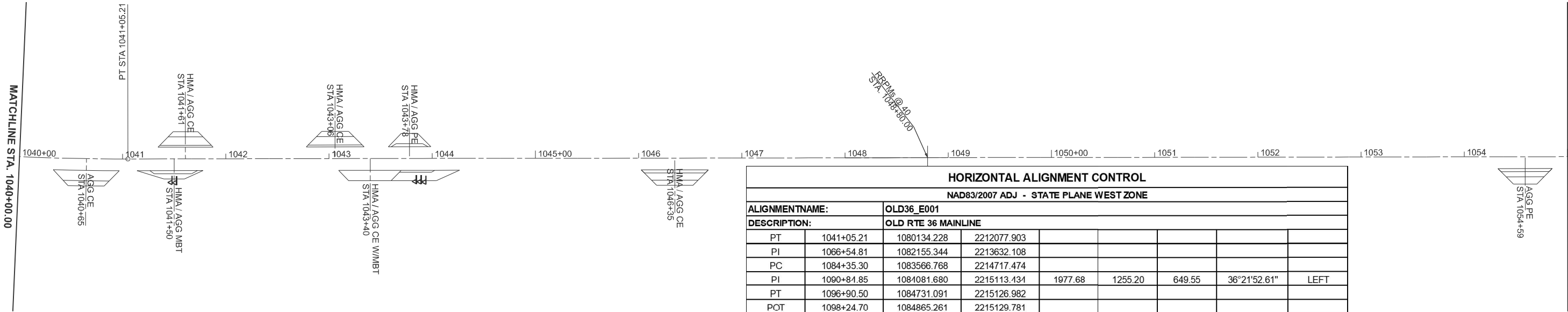
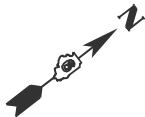
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET IL 106, OLD US 36

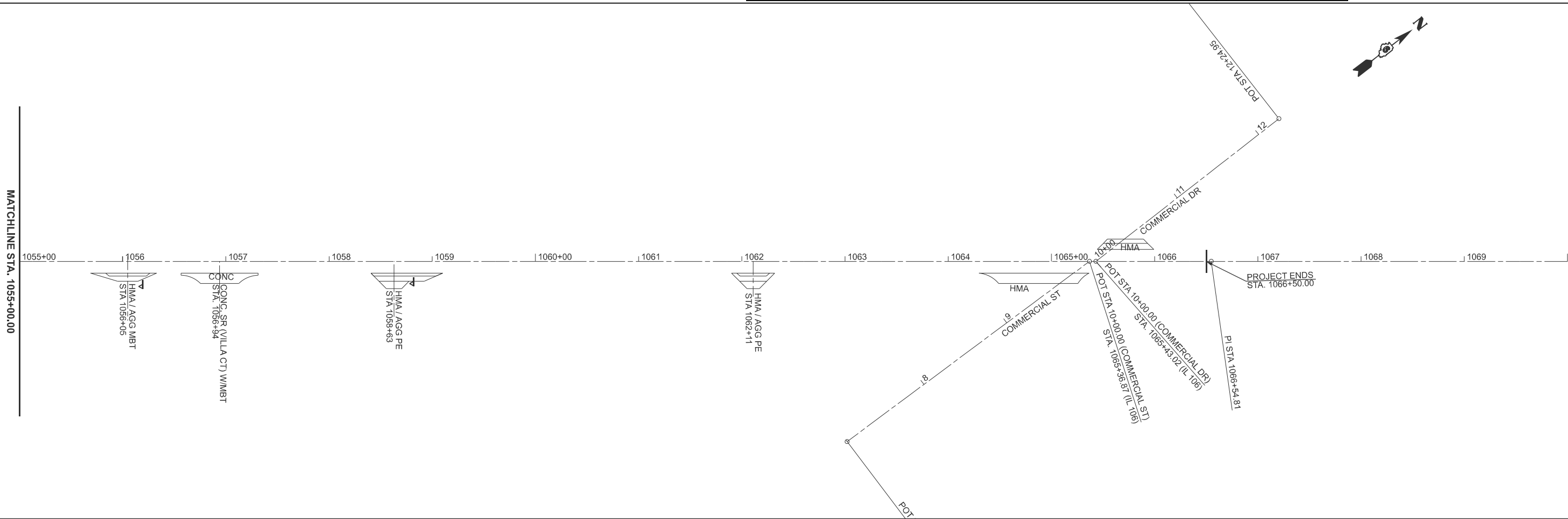
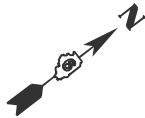
SCALE: 1"=50' SHEET 6 OF 7 SHEETS STA. 1010+00.00 TO STA. 1040+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	18
CONTRACT NO. 72464				
ILLINOIS FED. AID PROJECT				

IL 106, OLD US 36



HORIZONTAL ALIGNMENT CONTROL								
NAD83/2007 ADJ - STATE PLANE WEST ZONE								
ALIGNMENTNAME:		OLD36_E001						
DESCRIPTION:		OLD RTE 36 MAINLINE						
PT	1041+05.21	1080134.228	2212077.903					
PI	1066+54.81	1082155.344	2213632.108					
PC	1084+35.30	1083566.768	2214717.474					
PI	1090+84.85	1084081.680	2215113.434	1977.68	1255.20	649.55	36°21'52.61"	LEFT
PT	1096+90.50	1084731.091	2215126.982					
POT	1098+24.70	1084865.261	2215129.781					
ALIGNMENTNAME:		COMMERCIAL_ST						
DESCRIPTION:		SIDE ROAD						
POT	7+07.25	1081769.141	2213555.524					
POT	10+00.00	1082061.849	2213560.215					
ALIGNMENTNAME:		COMMERCIAL_DR						
POT	10+00.00	1082066.729	2213563.967					
POT	12+24.95	1082291.674	2213562.507					



MODEL: E113 - 72464 Plan sheet 13 (Sheet)
FILE NAME: c:\pw\work\pilot\william.rodriguez-mendez@illinois.gov\1108237\72464 Plan Sheet.dgn

USER NAME	= william.rodriguez-me	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/16/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

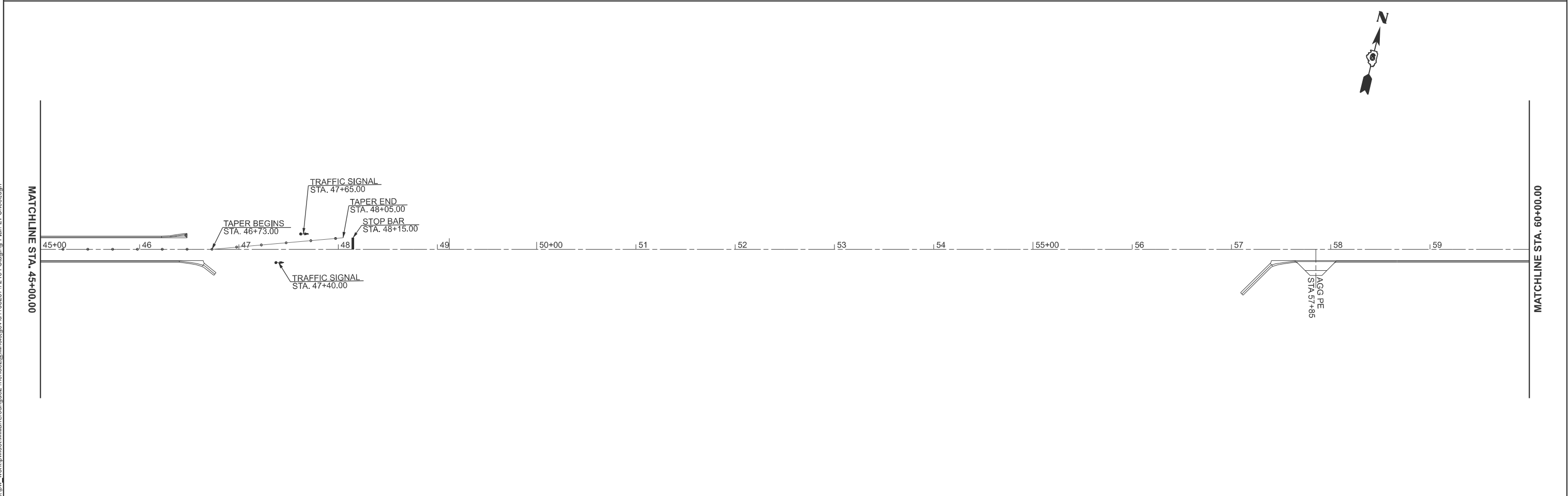
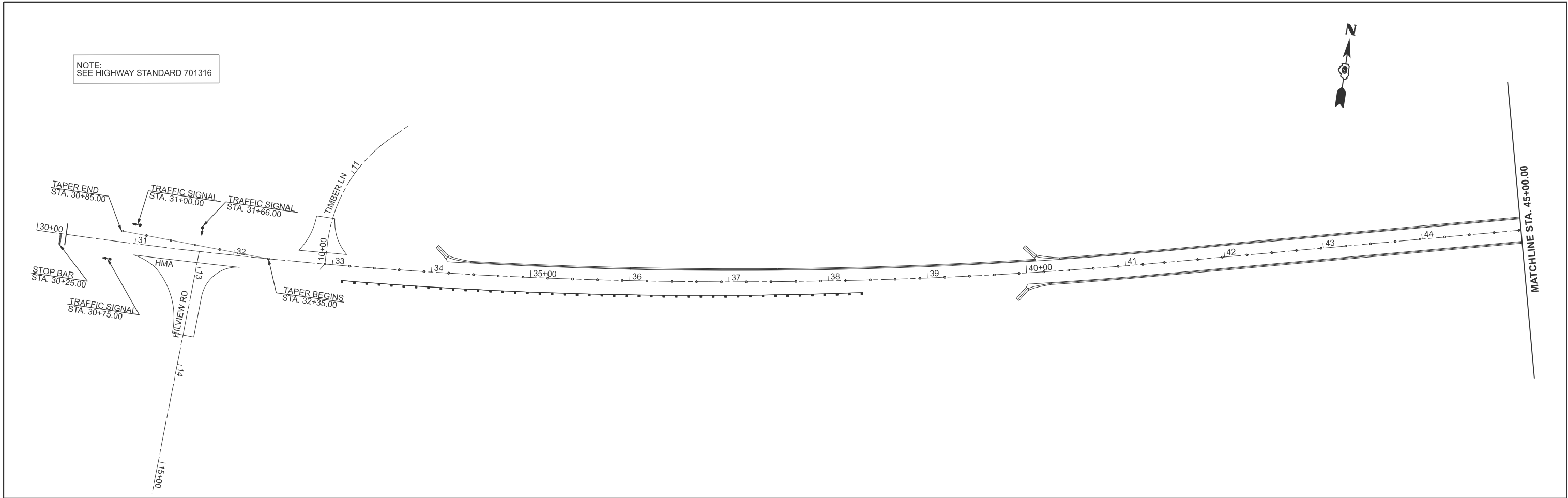
PLAN SHEET IL 106, OLD US 36

SCALE: 1"=50' SHEET 7 OF 7 SHEETS STA. 1040+00.00 TO STA. 1066+50.00

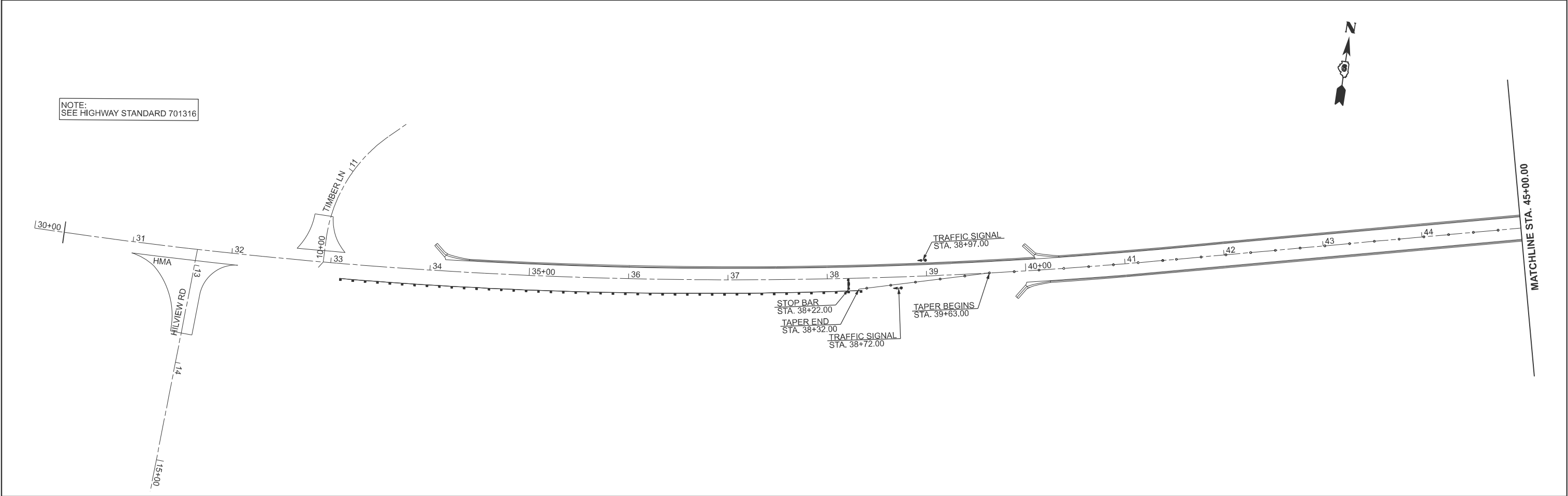
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	19
CONTRACT NO. 72464				
ILLINOIS FED. AID PROJECT				

IL 106, OLD US 36

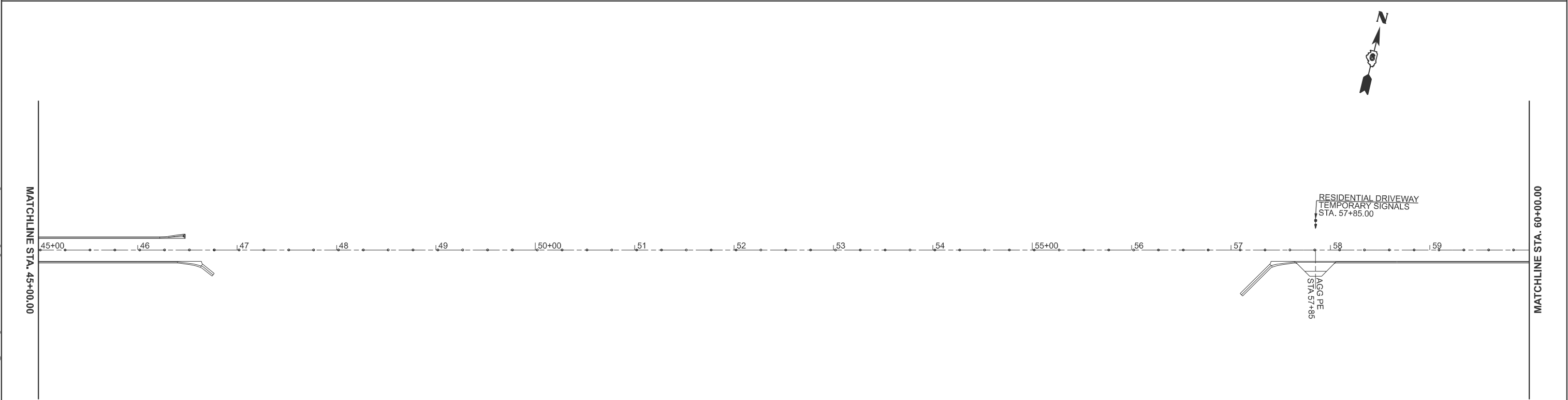
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	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 1 TRAFFIC CONTROL PLAN SHEET			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					757	(21, 22)RS-9	SCOTT	28	20
		CHECKED -	REVISED -		CONTRACT NO. 72464							
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 1	OF 1	SHEETS	STA. 30+00.00	TO STA. 60+00.00	ILLINOIS FED. AID PROJECT	



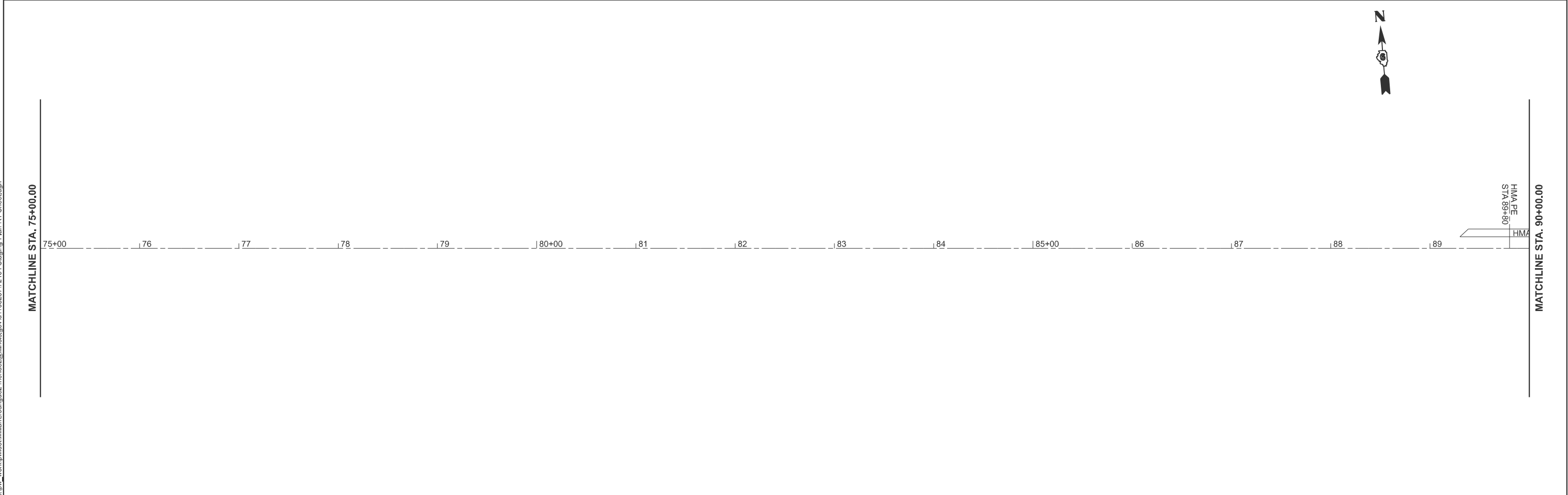
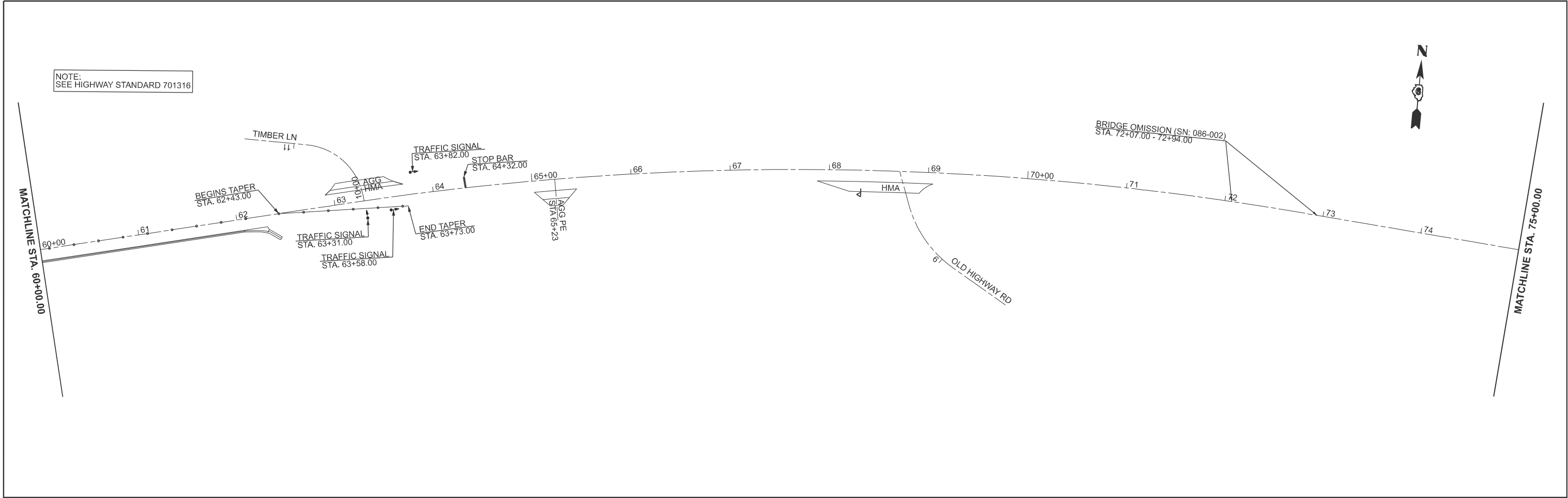
NOTE:
SEE HIGHWAY STANDARD 701316



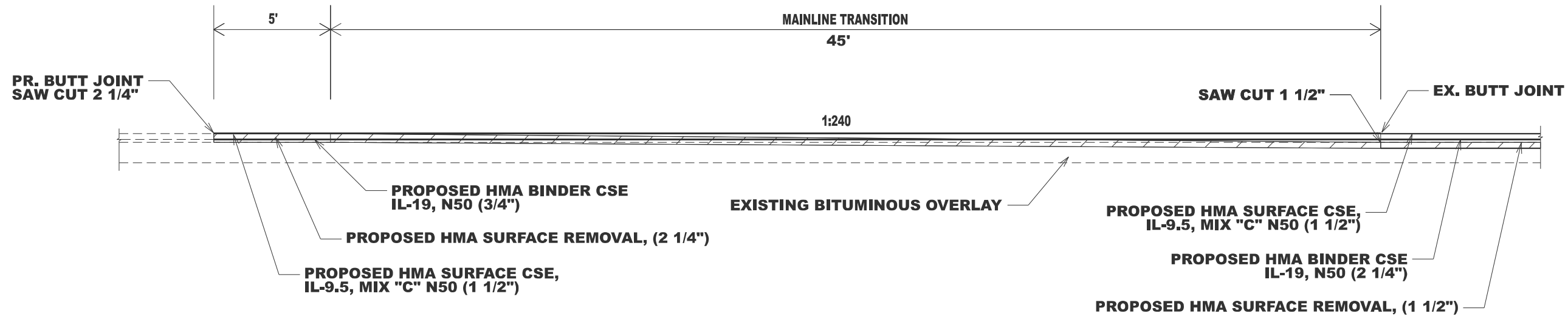
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	USER NAME = william.rodriquez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 2 TRAFFIC CONTROL PLAN SHEET			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					757	(21, 22)RS-9	SCOTT	28	21
		CHECKED -	REVISED -					CONTRACT NO. 72464				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 1	OF 2 SHEETS	STA. 30+00.00	TO STA. 60+00.00	ILLINOIS	FED. AID PROJECT	

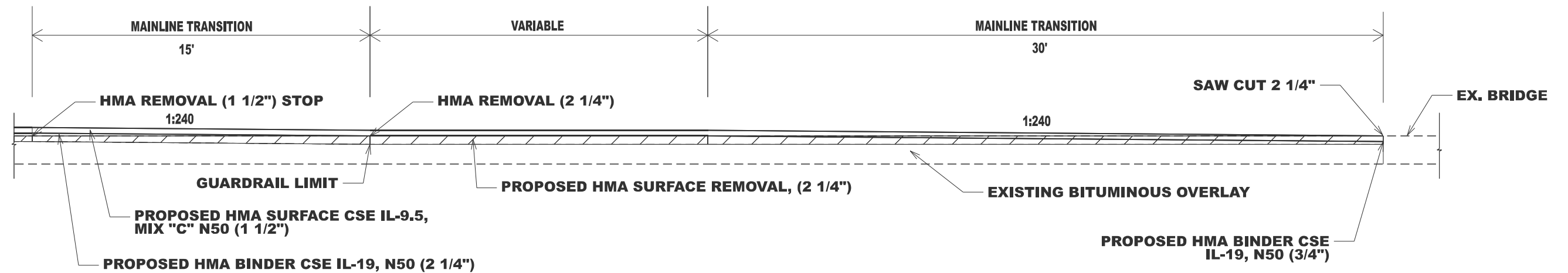
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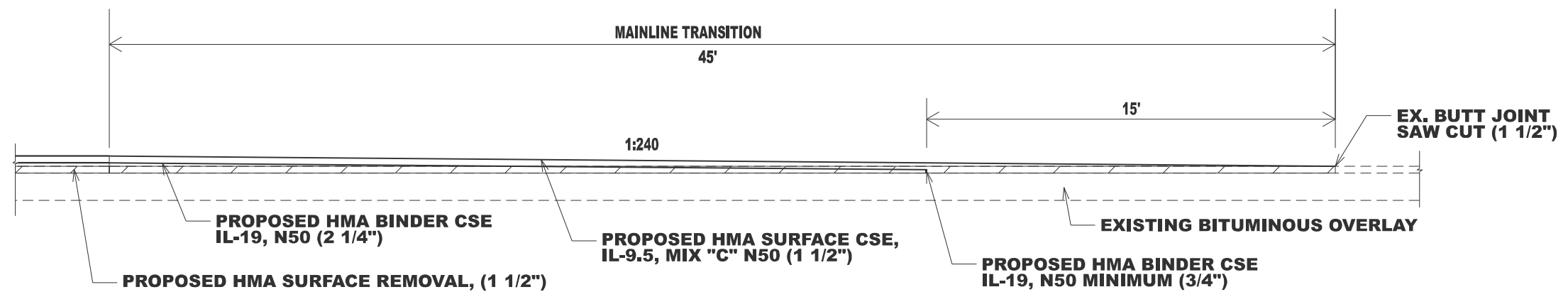
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		DRAWN -	REVISED -					757	(21, 22)RS-9	SCOTT	28	22
		CHECKED -	REVISED -					CONTRACT NO. 72464				
	PLOT DATE = 10/17/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 2	OF 2 SHEETS	STA. 60+00.00	TO STA. 90+00.00	ILLINOIS	FED. AID PROJECT	



DETAIL STA. 30+30.00 - STA. 30+80.00



DETAIL STA. 69+83.00 - STA. 72+07.00 / STA. 72+94.00 - STA. 75+05.00 &
STA. 1023+69.00 - STA. 1026+18.08 / STA. 1026+51.92 - STA. 1029+15.00



DETAIL STA. 1066+05.00 - STA. 1066+50.00

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USER NAME = william.rodriquez-me	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/16/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINLINE TRANSITION DETAIL

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

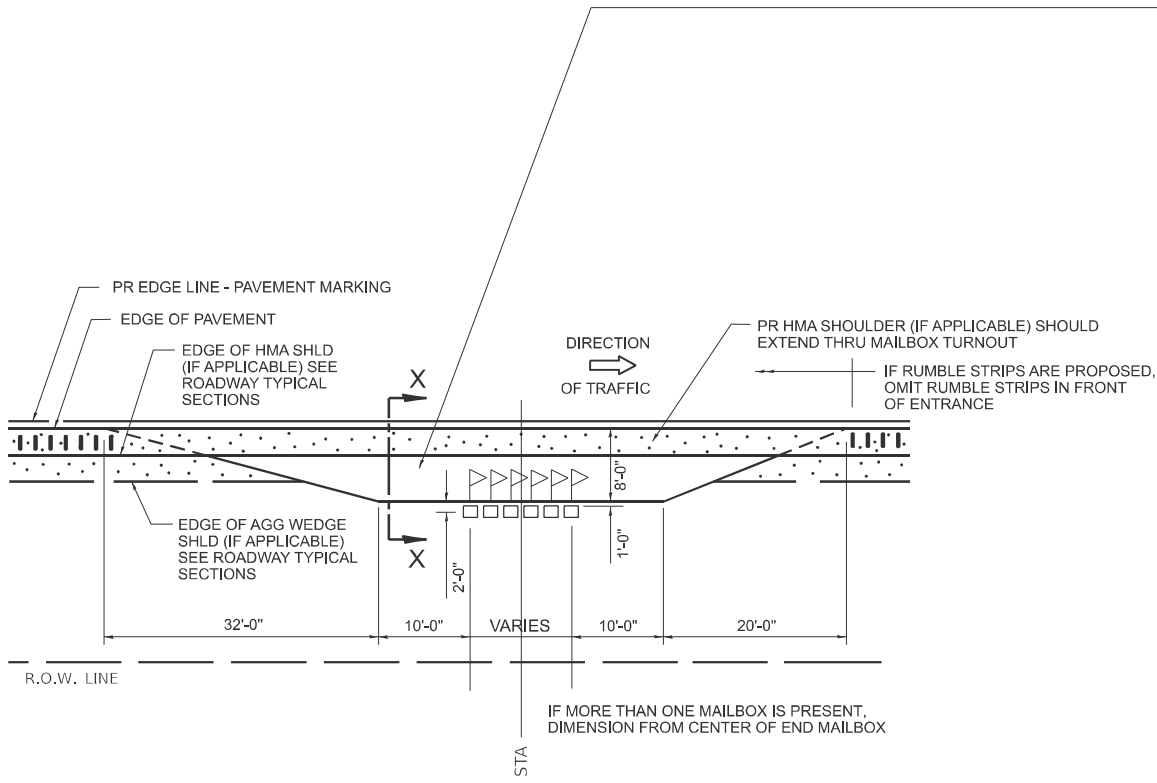
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	23
CONTRACT NO. 72464				
ILLINOIS FED. AID PROJECT				



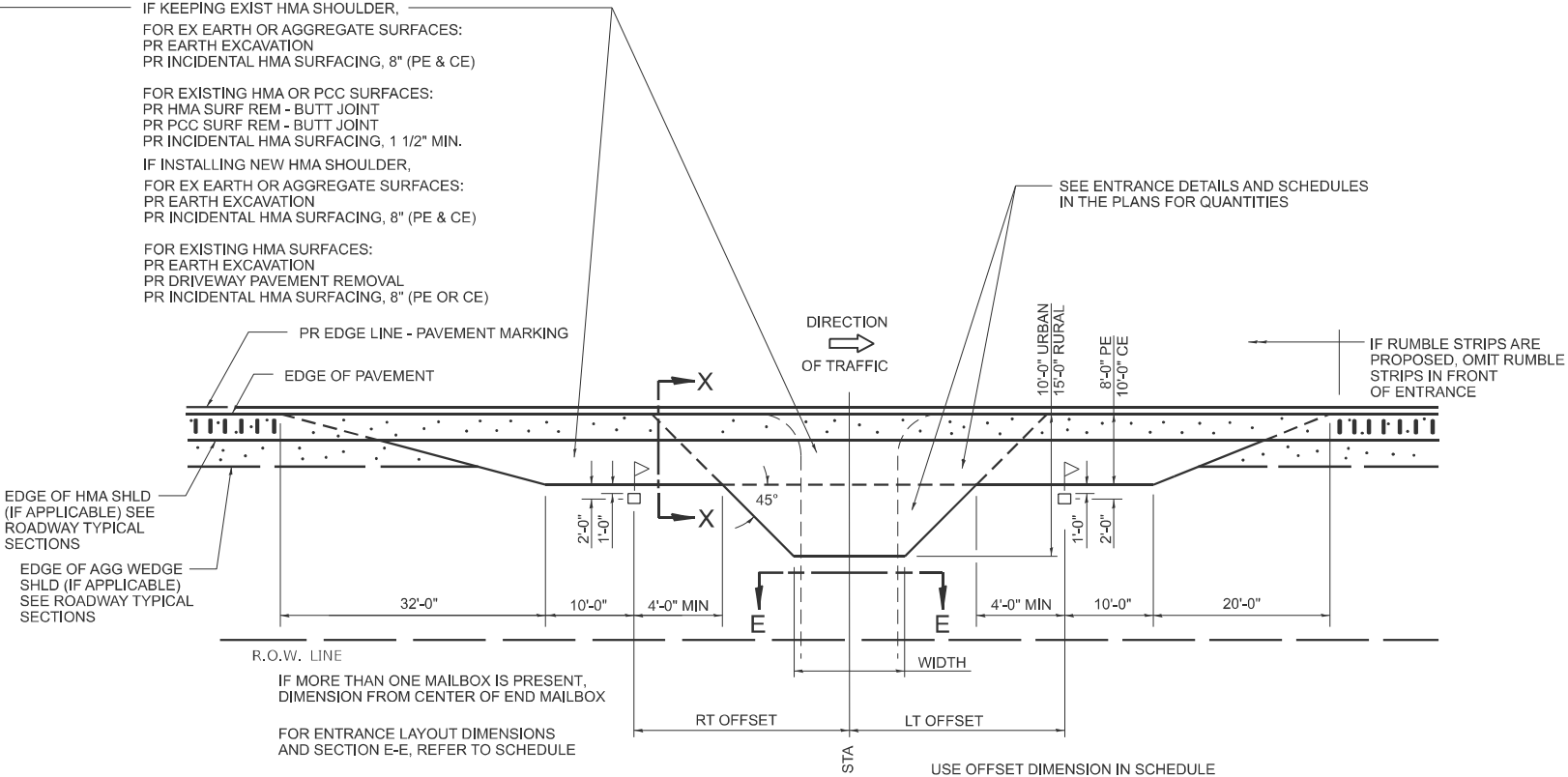
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400-ent_ppp	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DIST. 6 DETAILS FOR RURAL/URBAN ENT. & MAILBOX TURNOUT W/O CONC. GUTTER (3P-PROJ.)	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		DRAWN -	REVISED -			757	(21, 22)RS-9	SCOTT	28	24		
		CHECKED -	REVISED -			CONTRACT NO. 72464						
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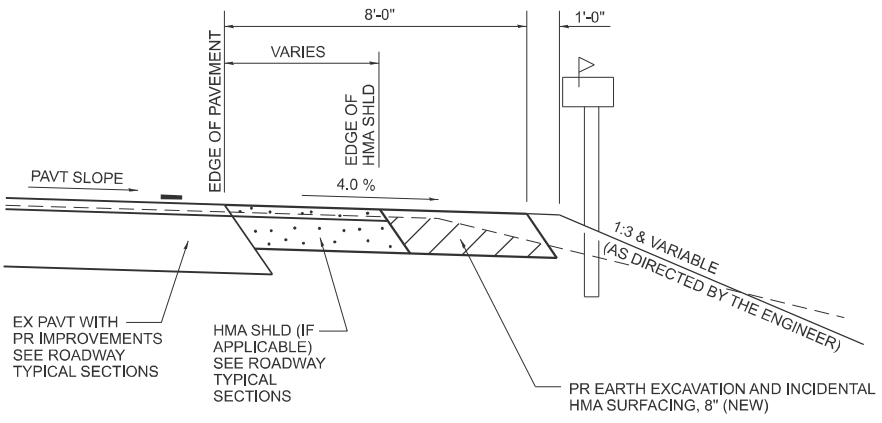
DETAILS OF MAILBOX TURNOUTS



PLAN - MAILBOX TURNOUTS

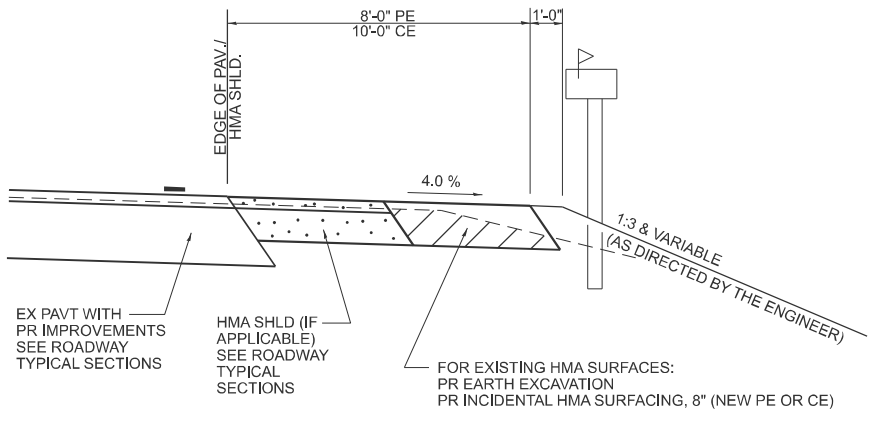


PLAN - MAILBOX TURNOUTS
PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



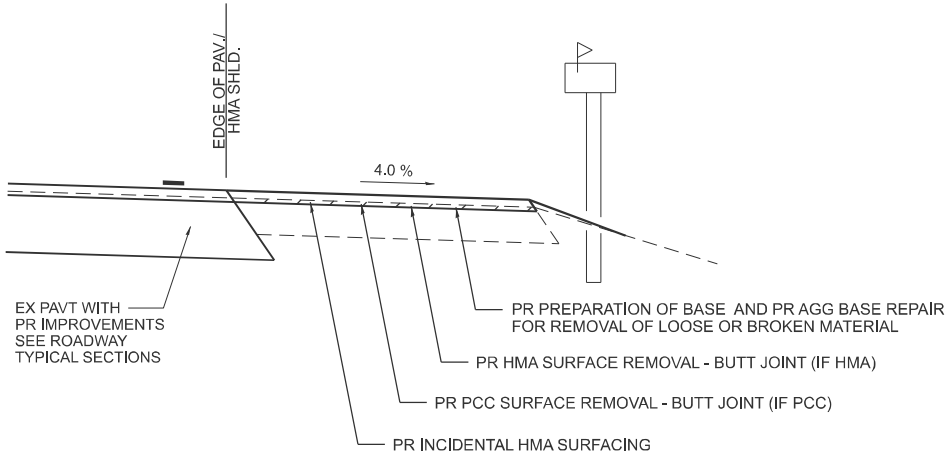
SECTION X-X THRU MAILBOX TURNOUT
APPLIES TO MAILBOX TURNOUTS COMBINED WITH
EX EARTH OR AGGREGATE PE & FE

(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 PE & CE WITH NEW HMA SHLD

(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 W/O NEW HMA SHLD

NOTE: IF THERE IS A NEW HMA SHOULDER PROPOSED, THEN THE ENTIRE EXISTING MB TURNOUT WILL BE REPLACED. IF THERE IS NO PROPOSED NEW HMA SHOULDER, THE EXISTING MB TURNOUT WILL BE MILLED AND RESURFACED.

MODEL: Entrances Del-1 (Sheet)
FILE NAME: c:\p\work\william.rodriguez-mendez@illinois.gov\1108237\06 72464-details-shl.dgn

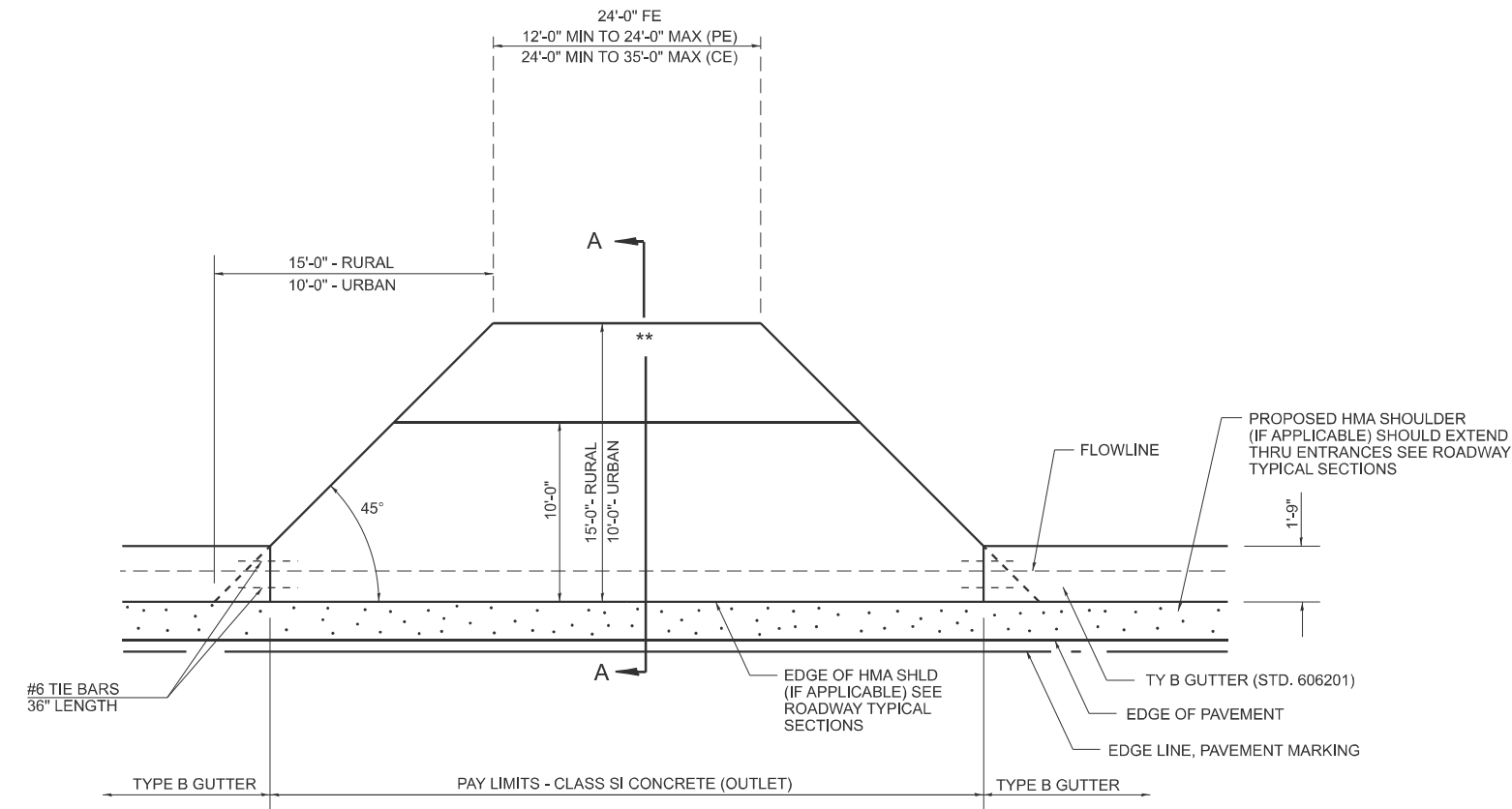
400-ent_ppp	USER NAME = william.rodriguez-me	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/16/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	25
CONTRACT NO. 72464				
ILLINOIS FED. AID PROJECT				



PLAN - RURAL FE, PE & CE

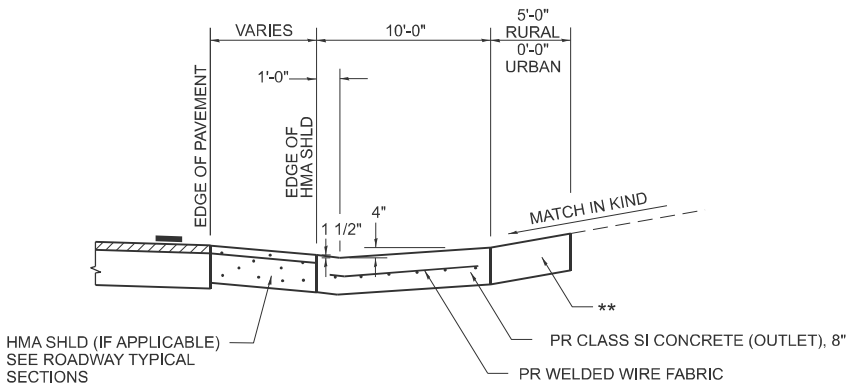
NOTES:

1. THE COST OF FURNISHING AND INSTALLING THE 3/4" PREFORMED EXPANSION JOINT FILLER, REINFORCEMENT BARS, AND WELDED WIRE FABRIC SHALL BE INCLUDED IN THE COST OF CLASS SI CONCRETE (OUTLET)

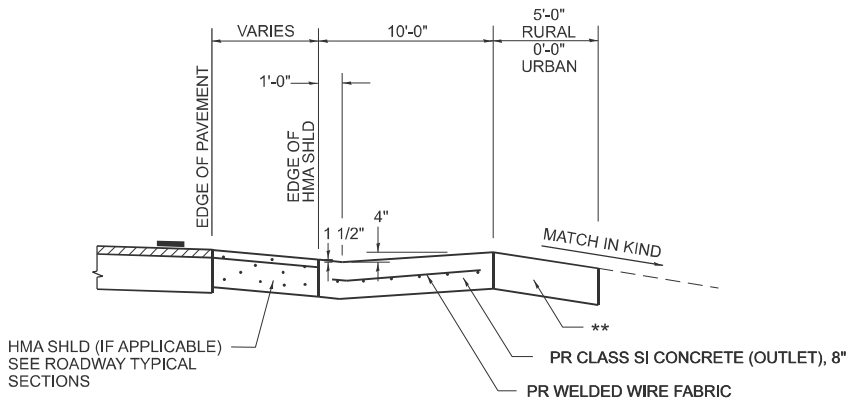
** MATCH IN KIND BEHIND THE CONCRETE APRON
FOR EX EARTH OR AGGREGATE SURFACES :
PR AGGREGATE BASE COURSE, TYPE B, 8"- PE/FE
PR PCC DRIVEWAY PAVT 8"- CE

FOR EX HMA SURFACES :
PR INCIDENTAL HMA SURFACING 6"- PE
PR INCIDENTAL HMA SURFACING 8"- CE

FOR EX PCC SURFACES :
PR PCC DRIVEWAY PAVT 6"- PE
PR PCC DRIVEWAY PAVT 8"- CE



SECTION A - A
(CUT SECTION)



SECTION A - A
(FILL SECTION)

MODEL: Entrances Det-3 [Sheet]
FILE NAME: c:\p\work\p\william.rodriquez-mendez@illinois.gov\1108237\06 72464-details-shl.dgn

400-enL_3P_tbg	USER NAME = william.rodriquez-me	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/16/2025	DATE -	REVISED -

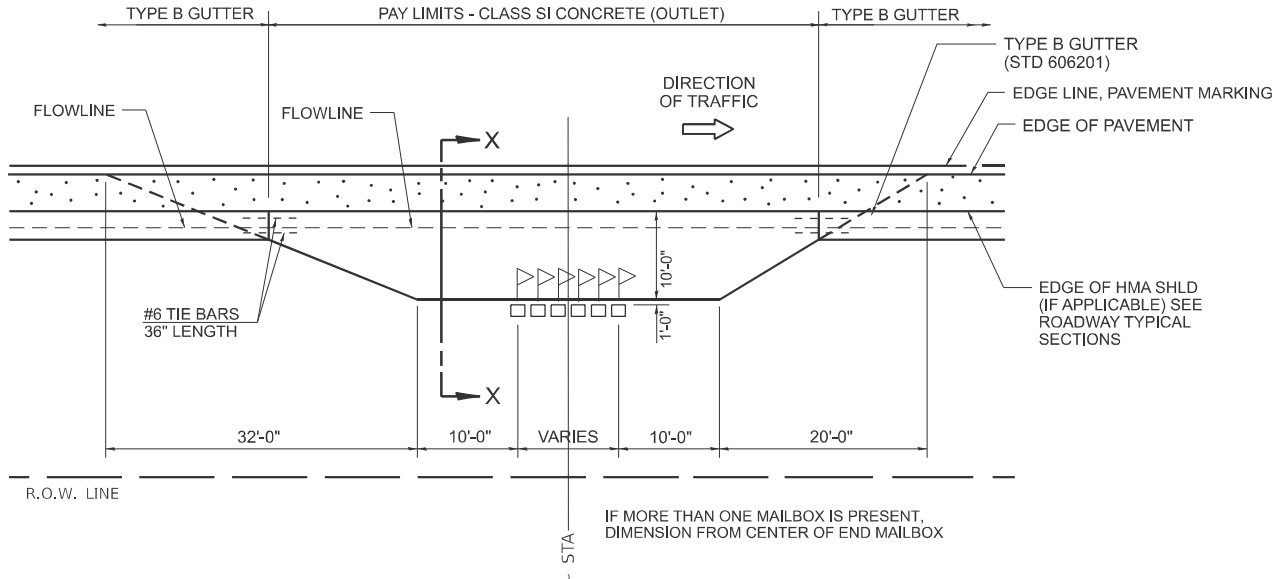
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIST. 6 DETAILS FOR RURAL ENTRANCE & MAILBOX
TURNOUT IN STD. TYPE B GUTTER SECTION (3P PROJ.)

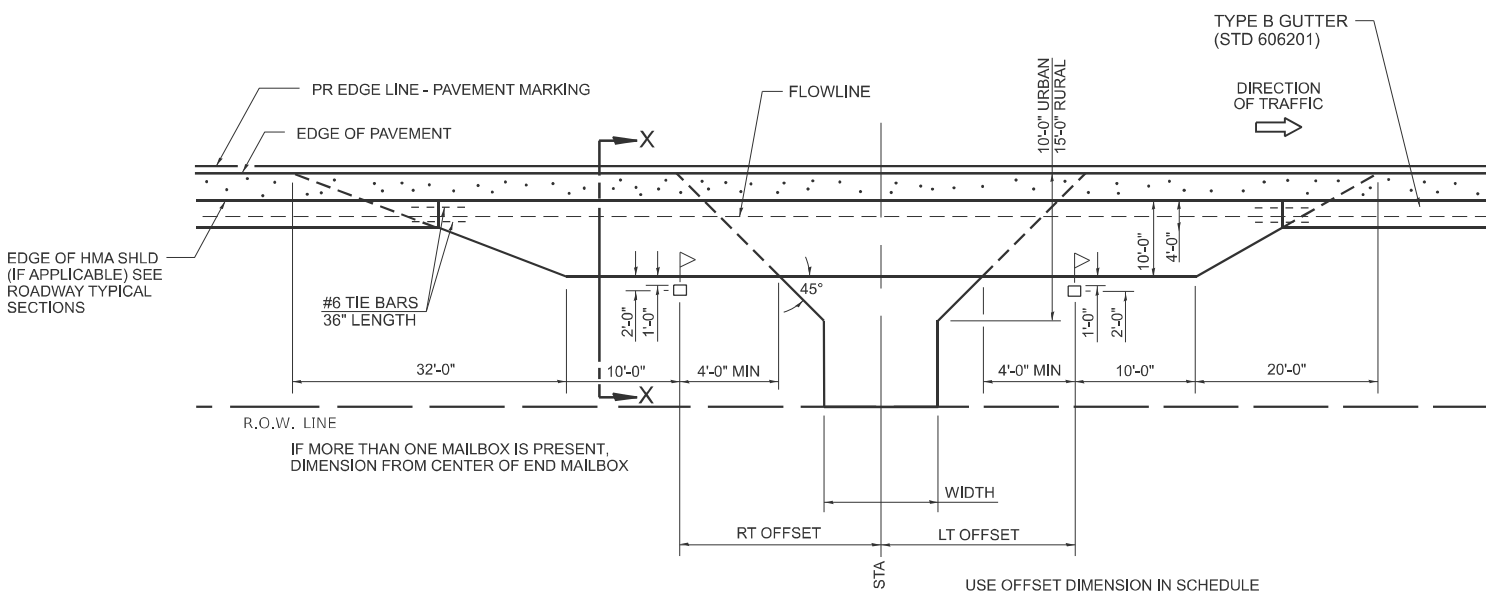
SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(21, 22)RS-9	SCOTT	28	26
CONTRACT NO. 72464				
ILLINOIS FED. AID PROJECT				

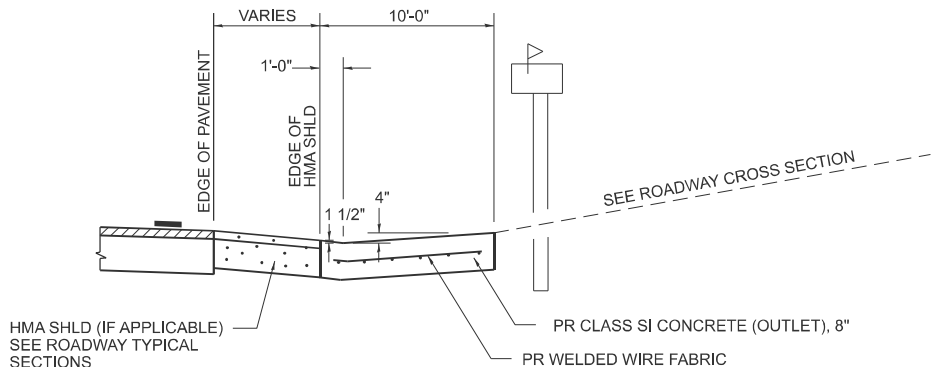
DETAILS OF MAILBOX TURNOUTS



PLAN - RURAL MULTIPLE MAILBOX TURNOUT



PLAN - COMBINED MAILBOX TURNOUT WITH TRAILING OR LEADING ENTRANCE



SECTION X-X THRU MAILBOX TURNOUT

NOTES:

1. THE COST OF FURNISHING AND INSTALLING THE 3/4" PREFORMED EXPANSION JOINT FILLER, REINFORCEMENT BARS, AND WELDED WIRE FABRIC SHALL BE INCLUDED IN THE COST OF CLASS SI CONCRETE (OUTLET)

400-ent_3P_tbg	USER NAME = william.rodriquez-me	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DIST. 6 DETAILS FOR RURAL ENTRANCE & MAILBOX TURNOUT IN STD. TYPE B GUTTER SECT. (3P - PROJ.)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
		DRAWN -	REVISED -			757	(21,22)RS-9	SCOTT	28	27			
	PLOT DATE = 10/16/2025	CHECKED -	REVISED -			CONTRACT NO. 72464							
		DATE -	REVISED -			SCALE:	SHEET 5	OF 6	SHEETS	STA.	TO STA.	UNION	FEED AIR PROJECT

IL 106, OLD US 3

