

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	1
ILLINOIS CONTRACT NO. 78A79				

FOR INDEX OF SHEETS, SEE SHEET NO. 3

TRAFFIC DATA

2023 TRAFFIC
ADT 6300
PV 4925
SU 225
MU 1150

TOWNSHIPS

GRAY

PROPOSED
HIGHWAY PLANS

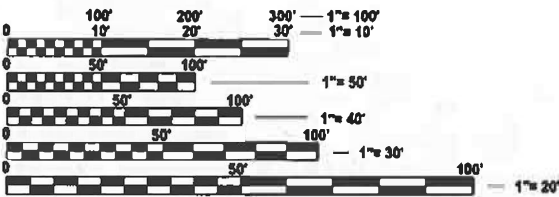
FAP ROUTE 332 (IL 1)
SECTION (97-2)R-1
PROJECT NHPP-JUTC(212)
PAVEMENT REPLACEMENT
WHITE COUNTY

C-99-106-24

D-99-058-24

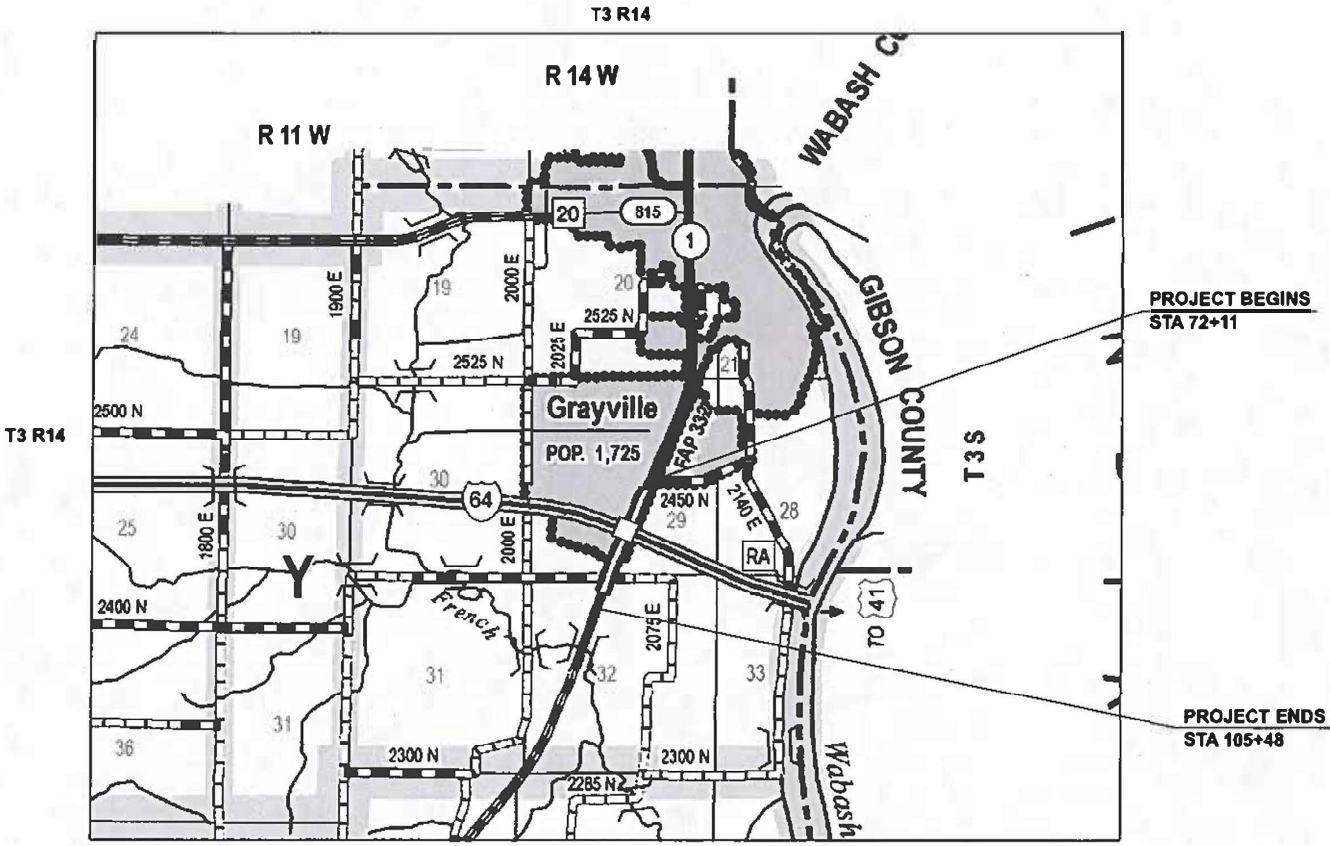


DESIGN DESIGNATION : 7100(25) ARTERIAL 7.7 (PCC-20)
COORDINATE SYSTEM : NAD 1983 STATE PLANE EAST
POSTED SPEED : 45/55 MPH



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



GROSS LENGTH = 3337 FT. = 0.63 MILE
NET LENGTH = 3337 FT. = 0.63 MILE

PROJECT ENGINEER- VALERIE ROLLA
PROJECT MANAGER- ELISE KNOP

CONTRACT NO. 78A79

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED July 7 2025
Lora S. Remy REGIONAL ENGINEER

December 5 2025
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

December 5 2025
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

MODEL: 02-Signature (Sheet)
FILE NAME: c:\new\work\pmodel\knop\pld\033421\0578A79-SHA-Cover_Sig.dgn

USER NAME	= elise.knop	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 7/2/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

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

Prepared By: 
DISTRICT STUDIES & PLANS ENGINEER

Examined By: 
DISTRICT LAND ACQUISITION ENGINEER

Examined By: 
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: 
DISTRICT OPERATIONS ENGINEER

Examined By: _____
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: 
DISTRICT CONSTRUCTION ENGINEER

Examined By: 
DISTRICT MATERIALS ENGINEER

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	2
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT	2.016 TONS/CU. YD.
ALL AGGREGATE	2.05 TONS/CU. YD.
EARTH	110 LBS/CU. FT.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE STABILIZED SUBBASE AND PCC PAVEMENT.

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

COMMITMENTS: NONE

HIGHWAY STANDARDS

- 000001-09 STANDARS SYMBOLS ABBREVIATIONS PATTERNS
- 001001-02 AREAS OF REINFRE BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 420001-11 PAVEMENT JOINTS
- 420101-07 24' JOINTED PCC PAVEMENT
- 483001-06 PCC SHOULDER
- 606001-09 CONCRETE CURB TYPE B & COMBINATION CONCRETE CURB & GUTTER
- 606301-04 PC CONCRETE ISLANDS AND MEDIANS
- 630001-13 STEEL PLATE BEAM GUARDRAIL
- 630301-09 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631011-10 TRAFFIC BARRIER TERMINAL, TYPE 2
- 642006-01 SHOULDER RUMBLE STRIPS, 8 IN
- 701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS 45 MPH OR MORE
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701451-05 RAMP CLOSURE, FREEWAY
- 701901-11 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-04 SIGN PANEL ERECTION DETAILS
- 725001-01 OBJECT AND TERMINAL MARKERS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 780001-05 TYPICAL PAVEMENT MARKINGS
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 782006-01 GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

Locations	Stabilized Subbase	
Mixture Use(s):	Hot-Mix Asphalt Binder Course, IL-19.0 mm N70	
PG64-22	PG64-22	
Design Air Voids:	4.0%, 70 Gyratation Design	
Mixture Composition: (Gradation Mixture)	IL-19.0 mm	
Friction Aggregate:	None	
Mixture Weight:	112 lbs/sq yd/in	
Quality Management Program:	QC/QA	
Sublot Size:	3,000 tons	
Material Transfer Device	No	

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, HIGHWAY STANDARDS, COMMITMENTS
	GENERAL NOTES, MIX DESIGN
4-8	SUMMARY OF QUANTITIES
9-11	TYPICAL SECTIONS
12-14	ALIGNMENT DETAILS
15-17	SCHEDULES
18-20	PLAN PROFILE
21-22	RAMP DETAILS
23-24	RAMP JOINT DETAILS
25	SIDEROAD DETAIL
26-28	MEDIAN NOSE DETAILS
29-30	REMOVAL
31-44	STAGE CONSTRUCTION
45	DETOUR DETAIL
46	DISTRICT DETAIL
47-71	CROSS SECTIONS

STRUCTURAL DESIGN TRAFFIC:Year 2035

PV = 5550SU = 255MU = 1295

ROAD/STREET CLASSIFICATION:Class II

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

P = 50S = 50M = 50

TRAFFIC FACTOR:Actual TF = 7.7AC Type =

Minimum TF = 4.59

PG GRADE:STABILIZED SUBBASE= PG64-22

SUBGRADE SUPPORT RATING:

SSR = (Sta. to)

SSR = (Sta. to)

REV - MS

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		DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	3
		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 8/7/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

COUNTY:	WHITE CO
ROUTE:	FAP 332
FUNDING:	80% FEDERAL 20% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	
20200100	EARTH EXCAVATION	CU YD	6,867	6,867
20400800	FURNISHED EXCAVATION	CU YD	1,449	1,449
25000210	SEEDING, CLASS 2A	ACRE	0.43	0.43
25000350	SEEDING, CLASS 7	ACRE	0.43	0.43
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	41	41
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	41	41
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	41	41
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.86	0.86
25100115	MULCH, METHOD 2	ACRE	0.43	0.43
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	28,864	28,864
31102000	SUBBASE GRANULAR MATERIAL, TYPE C	CU YD	454	454
31200100	STABILIZED SUBBASE 4"	SQ YD	18,047	18,047

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SUMMARY OF QUANTITIES - CONT

COUNTY:	WHITE CO
ROUTE:	FAP 332
FUNDING:	80% FEDERAL 20% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY
	0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	
42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	16,976	16,976
42001300	PROTECTIVE COAT	SQ YD	24,127	24,127
44000100	PAVEMENT REMOVAL	SQ YD	15,405	15,405
44000300	CURB REMOVAL	FOOT	3,608	3,608
44004250	PAVED SHOULDER REMOVAL	SQ YD	6,647	6,647
44201298	DOWEL BARS 1 1/4"	EACH	134	134
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	150	150
48300410	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	SQ YD	6,791	6,791
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	3,238	3,238
60608552	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06	FOOT	2,410	2,410
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	467	467
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	625	625

* SPECIALTY ITEM

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		DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	5
		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 10/23/2025	DATE -	REVISED -		SCALE:	SHEET 2	OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES - CONT

SUMMARY OF QUANTITIES - CONT			COUNTY:	WHITE CO
			ROUTE:	FAP 332
			FUNDING:	80% FEDERAL 20% STATE
			LOCATION:	RURAL
CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY
				0004
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4
63200310	GUARDRAIL REMOVAL	FOOT	512	512
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	30
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28
70300100	SHORT TERM PAVEMENT MARKING	FOOT	408	408
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	141	141
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	135.2	135.2
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	7,983	7,983

* SPECIALTY ITEM

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SUMMARY OF QUANTITIES - CONT

COUNTY:	WHITE CO
ROUTE:	FAP 332
FUNDING:	80% FEDERAL 20% STATE
LOCATION:	RURAL
	ROADWAY
	0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	98	98
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	55	55
* 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	4	4
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	135.2	135.2
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	7,983	7,983
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	98	98
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	135.2	135.2
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	7,983	7,983
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	98	98
* 78200006	GUARDRAIL REFLECTORS, TYPE B	EACH	8	8
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	3,002	3,002

* SPECIALTY ITEM

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	PLOT DATE = 10/23/2025	DATE -	REVISED -		SCALE:	SHEET 4	OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES - CONT

COUNTY:	WHITE CO
ROUTE:	FAP 332
FUNDING:	80% FEDERAL 20% STATE
LOCATION:	RURAL
TOTAL QUANTITY	ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY
				0004
X2503100	MOWING	UNIT	134	134
X4202010	PROFILE DIAMOND GRINDING CONCRETE PAVEMENT	SQ YD	15,476	15,476
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	4,106	4,106
X4402805	ISLAND REMOVAL	SQ FT	1,358	1,358
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
X7200203	DETOUR SIGNING	L SUM	1	1
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0062456	TEMPORARY PAVEMENT	SQ YD	4,106	4,106

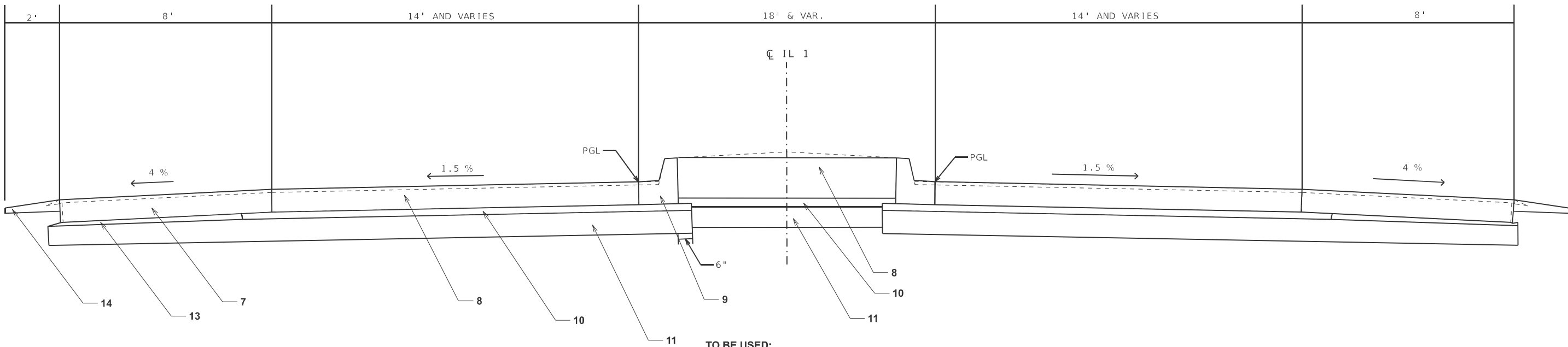
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE:	SHEET 8	OF 71	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	8
		CONTRACT NO. 78A79		
		ILLINOIS	FED. AID PROJECT	

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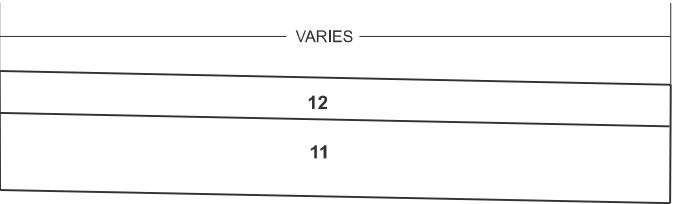
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- 2. EXISTING COMBINATION CURB AND GUTTER, TYPE B 9.06
- 3. EXISTING STABILIZED SUB-BASE 4"
- 4. EXISTING PCC PAVEMENT 9"
- 5. EXISTING RESURFACING
- 6. EXISTING HMA SHOULDERS
- 7. PROPOSED PCC SHOULDERS 9.5"
- 8. PROPOSED PCC PAVEMENT 9.5"
- 9. PROPOSED COMBINATION CURB AND GUTTER, TYPE (SEE SCHEDULE)(DRY CURB)
- 10. PROPOSED STABILIZED SUB-BASE 4"
- 11. PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 12. PROPOSED TEMPORARY PAVEMENT-8" PCC PAVEMENT
- 13. SUBBASE GRANULAR MAT, TY C
- 14. AGG WEDGE SHOULDER, TY B

TO BE USED:
STA 73+50 TO STA 78+85
STA 84+60 TO STA 92+30
STA 98+04 TO STA 103+95

GRASS MEDIAN TO BE USED:
STA 73+50 TO STA 76+00
STA 82+30 TO STA 89+00
STA 96+00 TO STA 99+30
STA 100+31 TO STA 104+00

MEDIAN FULL DEPTH PAVEMENT TO BE USED:
STA 76+00 TO STA 78+85
STA 79+60 TO STA 82+30
STA 89+00 TO STA 92+29
STA 93+01 TO STA 96+00

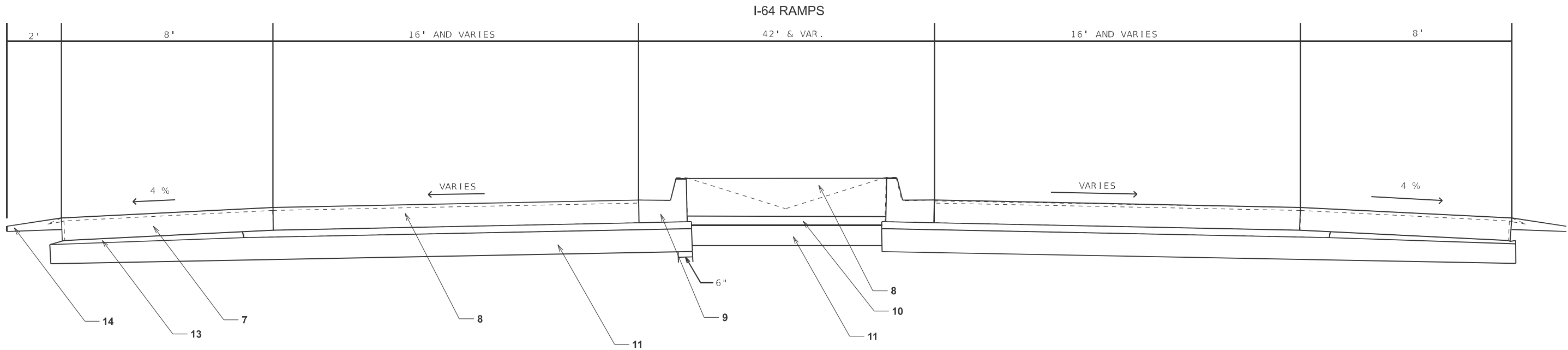
TEMPORARY PAVEMENT



TO BE USED:
STA 73+50 TO STA 78+85
STA 79+60 TO STA 92+29
STA 93+01 TO STA 99+40
STA 100+31 TO STA 104+05

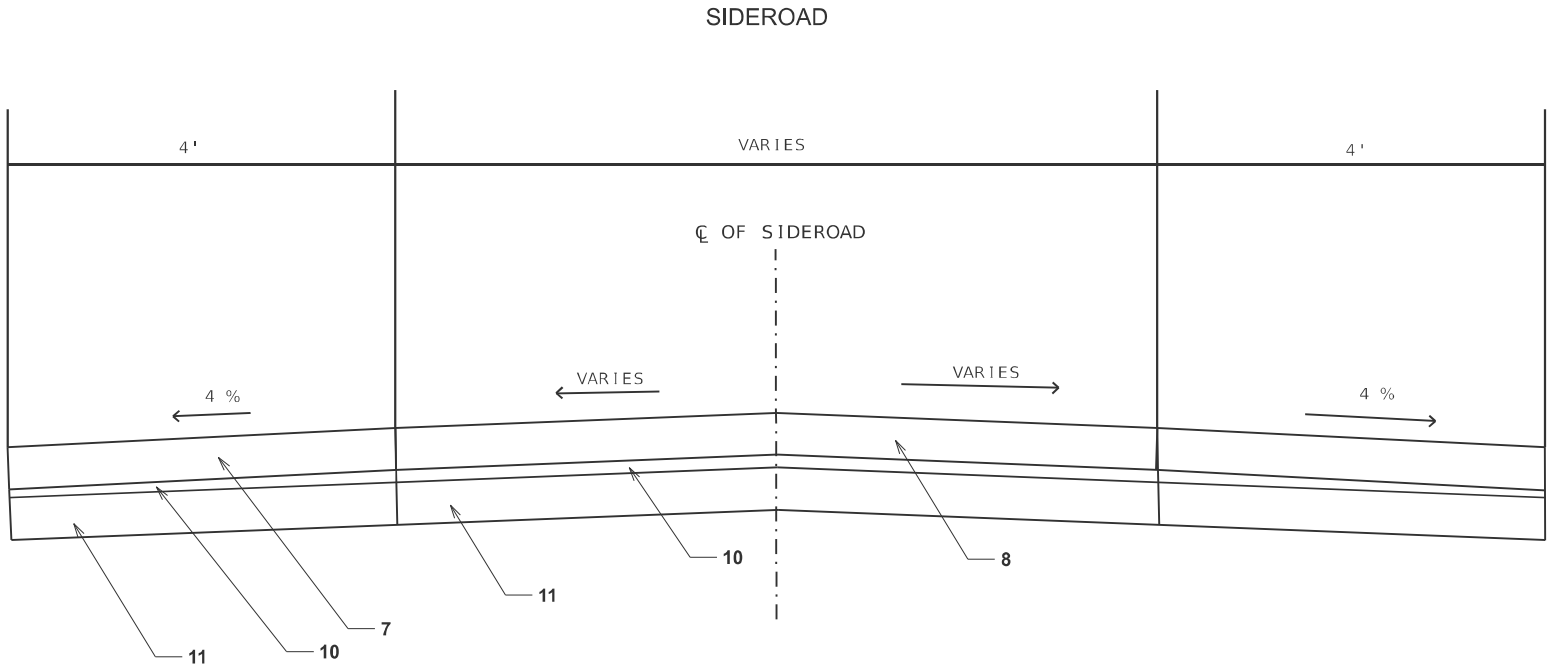
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		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 7/10/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 6 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



- 1. EXISTING EARTH MEDIAN
- 2. EXISTING COMBINATION CURB AND GUTTER, TYPE M 6.24
- 3. EXISTING STABILIZED SUB-BASE 4"
- 4. EXISTING PCC PAVEMENT 9"
- 5. EXISTING RESURFACING
- 6. EXISTING HMA SHOULDERS
- 7. PROPOSED PCC SHOULDERS 9.5"
- 8. PROPOSED PCC PAVEMENT 9.5"
- 9. PROPOSED COMBINATION CURB AND GUTTER, TYPE (SEE SCHEDULE)
- 10. PROPOSED STABILIZED SUB-BASE 4"
- 11. PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12"
- 12. SUBBASE GRANULAR MAT, TY C
- 13. AGG WEDGE SHOULDER, TY B

TO BE USED:
STA 68+53 TO STA 69+97 RAMP A
STA 251+86 TO STA 253+32 RAMP B
STA 301+63 TO STA 303+08 RAMP C
STA 428+16 TO STA 429+60 RAMP D



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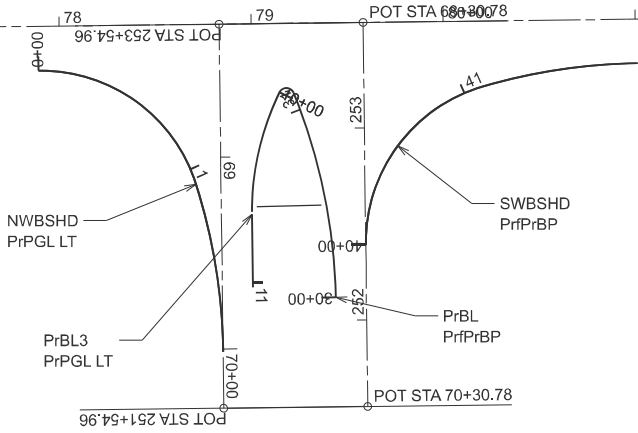
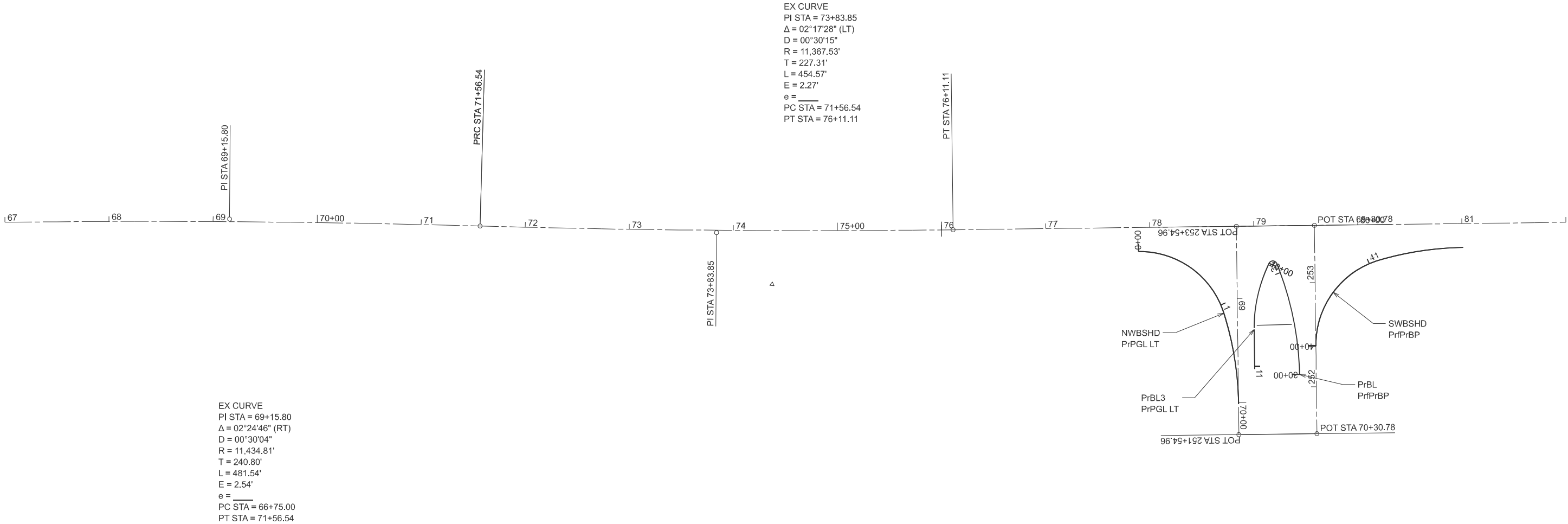
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET 11	OF 71 SHEETS	STA.	TO STA.
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TYPICAL SECTION

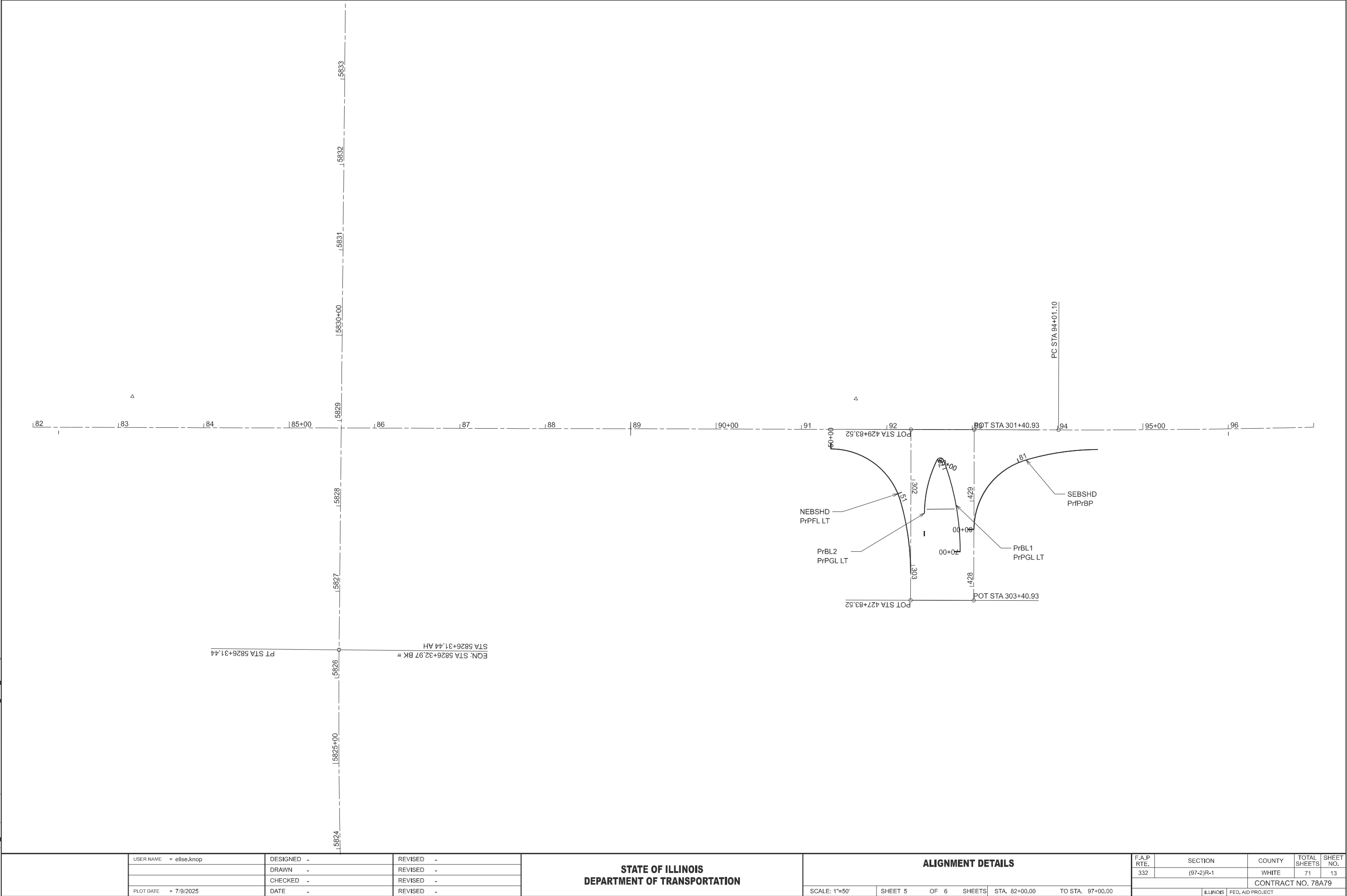
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	11
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

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		DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	12
		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 7/10/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 4	OF 6 SHEETS	STA. 67+00.00	TO STA. 82+00.00	ILLINOIS FED. AID PROJECT		

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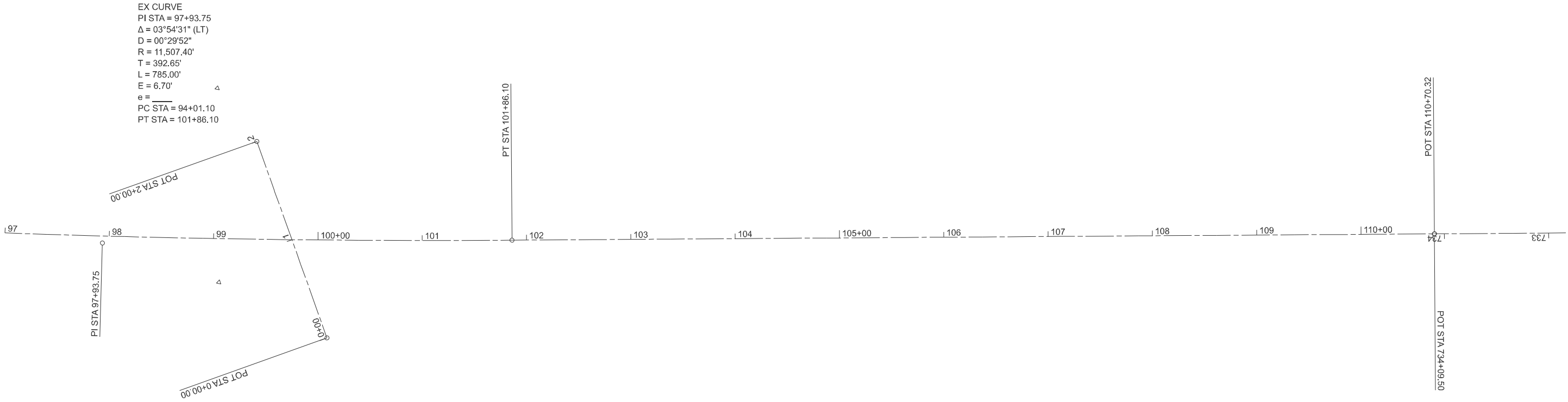
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/9/2025	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ALIGNMENT DETAILS			
SCALE: 1"=50'	SHEET 5	OF 6 SHEETS	STA. 82+00.00 TO STA. 97+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	13
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: IL1_B-1_Plan 4 [Sheet]
FILE NAME: c:\p\work\p\idok\kropen\id1033421\0978A79-ShrF-Ties_Alt-ID_Curve.dgn



EX CURVE
PI STA = 97+93.75
 Δ = 03°54'31" (LT)
D = 00°29'52"
R = 11,507.40'
T = 392.65'
L = 785.00'
E = 6.70' Δ
e = _____
PC STA = 94+01.10
PT STA = 101+86.10

	USER NAME = elise.knop	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT DETAILS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	14
		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 7/10/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 6	OF 6 SHEETS	STA. 97+00.00	TO STA. 112+00.00	ILLINOIS FED. AID PROJECT		

MODEL: Schedule1 [Sheet]
FILE NAME: c:\pawork\pawork\knopend\1033421\0978A79-SHE-Schedules.dgn

REMOVAL								
SIDE	STATION	TO	STATION	ISLAND REMOVAL	CURB REMOVAL	SHLD REMOVAL	PAVT REMOVAL	NOTES
				SQ FT	FOOT	SQ YD	SQ YD	
	68+53		69+38	444	76		471	WB ISLAND
	252+38		253+31	248	93		502	WB ISLAND OFF RAMP
	301+63		302+66	486	95		497	EB ISLAND
	428+50		429+60	180	104		531	EB ISLAND OFF RAMP
	0+00		1+98			176		
	40+00		41+91			170		
	50+00		51+90			169		
	80+00		81+90			169	552	
LT/RT	72+11	TO	73+48			244	579	
RT	73+48	TO	78+84		536	477	903	
LT	73+48	TO	78+84		536	477	892	
LT/RT	78+84	TO	79+77			83	399	
LT	79+77	TO	83+90		413	368	1190	TURN LANE AND THRU LANE
RT	79+77	TO	80+75				193	
RT	80+75	TO	91+20		1045	929	1626	
LT	83+90	TO	91+00		710	632	1144	
LT	91+00	TO	97+46			575	1800	TURN LANE AND THRU LANE
RT	91+20	TO	94+49				617	
RT	94+49	TO	98+00			312	557	
LT	97+46	TO	99+28			162	310	
RT	98+00	TO	99+28			114	215	
LT	99+28	TO	100+32			93	272	
RT	99+28	TO	100+32			93	275	
LT	100+32	TO	105+49			460	973	
RT	100+32	TO	105+49			460	907	
TOTAL				1358	3608	6163	15405	

EARTHWORK SCHEDULE

LOCATION				EARTH EXCAVATION	AVERAGE SHRINKAGE FACTOR	EARTH EXCAVATION (ADJUSTED)	EMBANKMENT	EARTHWORK BALANCE		**FURNISHED EXCAVATION	REMARKS
								EXCAVATION REQUIRED TO COMPLETE	EXCESS EXCAVATION		
SIDE	STA.	TO	STA.	CU YD	%	CU YD	CU YD	CU YD	CU YD	CU YD	
RT	72+11	TO	73+50	141	15%	120	141	141	141		All EXCAVATION FROM
LT	72+11	TO	73+50	122	15%	104	122	122	122	176	THE MEDIAN AND OTHER
RT	73+50	TO	75+00	137	15%	116	137	137	137		LOCATIONS SHALL BE WASTED
LT	73+50	TO	75+00	116	15%	99	116	116	116		
LT	75+00	TO	78+00	234	15%	199	234	234	234		
RT	75+00	TO	78+00	242	15%	206	242	242	242		
RT	78+00	TO	80+79	163	15%	139	163	163	163		
LT	78+00	TO	83+91	650	15%	553	650	650	650		
RT	80+79	TO	91+23	806	15%	685	806	806	806	710	
LT	83+91	TO	91+23	565	15%	480	565	565	565		
RT	91+23	TO	94+48	183	15%	156	183	183	183		
LT	91+23	TO	97+44	719	15%	611	719	719	719		
RT	94+48	TO	99+00	357	15%	303	357	357	357	288	
LT	97+44	TO	99+00	137	15%	116	137	137	137		
RT	99+00	TO	105+48	566	15%	481	566	566	566		
LT	99+00	TO	104+04	465	15%	395	465	465	465	275	
LT	104+04	TO	104+26	27	15%	23	27	27	27		
LT	104+26	TO	105+48	119	15%	101	119	119	119		
RT			78+83	145	15%	123			145		
RT			79+58	164	15%	139			164		
RT			92+27	157	15%	133			157		
RT			93+02	172	15%	146			172		
RT			99+75	157	15%	133			157		
LT			99+75	90	15%	77			90		
	0+00		1+96	59	15%	50			59		
	40+00		41+93	58	15%	49			58		
	50+00		51+95	58	15%	49			58		
	80+00		81+95	58	15%	49			58		
TOTALS				6867						1449	

**NOTE: FURNISHED EXCAVATION IS TO BE PLACED FOR THE GRASS MEDIAN

	USER NAME = elise.knop	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT REMOVAL SCHEDULE			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	15
		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule2 (Sheet)
FILE NAME: c:\p\work\p\work\kropen\1033421\0978A79-SHE-Schedules.dgn

PAVEMENT SCHEDULE													
SIDE	STATION	TO	STATION	9.5" PCC	4" STABILIZED SUBBASE	12" AGG SUBGRADE IMPROVEMENT	9.5" SHOULDER	SUBBASE GRAN MAT, TY C	12" AGG SUBGRADE IMPROVEMENT	AGG WEDGE SHOULDER, TY B	PROTECTIVE COAT	PROF DMD GRND CON PVT	NOTES
				SQYD	SQYD	SQYD	SQYD	CUYD	SQYD	TON	SQYD	SQYD	
RT	72+11	TO	73+50	325	325	325	124	10	131	3	449	325	
LT	72+11	TO	73+50	263	263	263	124	10	131	3	387	263	
RT	73+50	TO	75+00	300	300	300	133	10	142	3	433	300	
LT	73+50	TO	75+00	234	234	234	133	10	142	3	367	234	
LT	75+00	TO	78+00	474	474	474	267	20	283	6	741	474	
RT	75+00	TO	78+00	500	500	500	267	20	283	6	767	500	
RT	78+00	TO	80+79	533	533	533	0	0	0		533	533	
LT	78+00	TO	83+91	1551	1551	1551	525	39	558	12	2076	1551	
RT	80+79	TO	91+23	1624	1624	1624	928	68	986	20	2552	1624	
LT	83+91	TO	91+23	1139	1139	1139	651	48	691	14	1790	1139	
RT	91+23	TO	94+48	597	597	597	0	0	0		597	597	
LT	91+23	TO	97+44	1749	1749	1749	552	41	587	12	2301	1749	
RT	94+48	TO	99+00	729	729	729	402	30	427	9	1131	729	
LT	97+44	TO	99+00	295	295	295	139	11	147	3	434	295	
RT	99+00	TO	105+48	1224	1224	1224	576	42	612	13	1800	1224	
LT	99+00	TO	104+04	1033	1033	1033	448	33	476	10	1481	1033	
LT	104+04	TO	104+26	63	63	63	23	2	24	1	86	63	
LT	104+26	TO	105+48	231	231	231	142	8	149	3	373	231	
RT			78+83	471	471	471				3	471	471	WB RAMP TO I-64
RT			79+58	502	502	502				4	502	502	WB EXIT RAMP TO IL 1
RT			92+27	498	498	498				3	498	498	EB RAMP TO I-64
RT			93+02	532	562	562				4	532	532	EB EXIT RAMP TO IL 1
RT			99+75	375	375	375	124		140	3	499	375	SIDEROAD
LT			99+75	234	234	234	55		62	4	289	234	SIDEROAD
	0+00		1+96				175	13	186	2	175		NORTH WB SHOULDER
	40+00		41+93				172	13	183	2	172		SOUTH WB SHOULDER
	50+00		51+95				174	13	185	2	174		NORTH EB SHOULDER
	80+00		81+95				174	13	185	2	174		SOUTH EB SHOULDER
TOTAL				15476	15506	15506	6307	454	6711	150	21783	15476	

CURB SCHEDULE												
STATION	STATION	CURB B6.06 (DRY CURB)	CURB M4.06 (DRY CURB)	CURB M4.24 (DRY CURB)	CURB M4.24	4" STABILIZED SUBBASE	12" AGG SUBGRADE IMPROVEMENT	9.5" PCC	4" STABILIZED SUBBASE	12" AGG SUBGRADE IMPROVEMENT	PROTECTIVE COAT	Notes
		FOOT	FOOT	FOOT	FOOT	SQ YD	SQ YD	SQYD	SQ YD	SQ YD	SQYD	
73+50	76+00	500				93	93				65	
76+00	78+85		570			69	69	462	462	462	531	
79+60	82+30		540			65	65	131	131	131	196	
82+30	89+00	1340				249	249				174	
89+00	92+29		658			79	79	451	451	451	530	
93+01	96+00		598			72	72	135	135	135	207	
96+00	99+30	660				123	123				86	
100+31	104+00	738				137	137				96	
10+00	10+74				74	22	22	136	136	136	157	DIVIDED MEDIAN ON WB RAMP
30+20	31+20				100	35	35				29	DIVIDED MEDIAN ON WB RAMP
79+60			24	47		17	17	28	28	28	44	WB EXIT RAMP MEDIAN
60+00	60+92				92	27	27	134	134	134	160	DIVIDED MEDIAN ON EB RAMP
70+09	71+20				111	38	38				32	DIVIDED MEDIAN ON EB RAMP
93+02			20	43		15	15	23	23	23	38	EB EXIT RAMP MEDIAN
TOTAL		3238	2410	90	377	1041	1041	1500	1500	1500	2344	

TEMPORARY PAVEMENT									
STATION	OFFSET	TO	STATION	OFFSET	TEMPORARY PAVEMENT	12" AGG SUBGRADE IMPROVEMENT	9.5" SHOULDER	PAVED SHOULDER REMOVAL	NOTES
					SQ YD	SQYD	SQYD	SQYD	
73+50			78+85		838	838			
79+60			92+29		2010	2010			
93+01			99+40		723	723			
100+31			104+05		535	535			
70+50	-30'		72+14	-36.5'			128	128	NORTHEAST SHOULDER
72+14	-36.5'		75+00	-34.5'			122	122	NORTHEAST SHOULDER
72+00	23'		73+00	26'			24	24	NORTHWEST SHOULDER
104+50	-28'		107+00	-23'			121	121	SOUTHEAST SHOULDER
104+25	30.5'		107+00	25.5'			89	89	SOUTHWEST SHOULDER
TOTAL					4106	4106	484	484	
NOTE: TEMPORARY SHOULDER NEEDED FOR TRAFFIC CONTROL STAGING SHALL BE PLACED IN A MANNER THAT REMOVAL WILL NOT DAMAGE FINAL SHOULDER.									

DOWEL BARS		
STATION	DOWEL BARS 1-1/4"	NOTES
	EACH	
72+11	35	NORTH END OF PROJECT
78+88	21	WB I-64 ENTRANCE RAMP
79+50	15	WB I-64 EXIT RAMP
92+33	18	EB I-64 ENTRANCE RAMP
92+92	15	EB I-64 EXIT RAMP
105+48	30	SOUTH END OF PROJECT
	134	

USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT AND CURB SCHEDULE

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	16
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

SEEDING									
STATION	TO	STATION	SEEDING , CLASS 2A	SEEDING ,CLASS 7	NITROGEN FERT NUTRIENT	PHOSPHORUS FERT NUTRIENT	POTASSIUM FERT NUTRIENT	AGR GROUND LIMESTONE	MULCH
			ACRE	ACRE	POUND	POUND	POUND	TON	ACRE
73+50		76+00	0.05	0.05	5	5	5	0.1	0.05
82+30		89+00	0.22	0.22	20	20	20	0.44	0.22
96+00		99+40	0.08	0.08	8	8	8	0.16	0.08
100+31		104+05	0.08	0.08	8	8	8	0.16	0.08
TOTAL			0.43	0.43	41	41	41	0.86	0.43

GUARDRAIL SCHEDULE						
STATION	TO	STATION	CUARDRAIL TYPE A 6FT POST	TRAFFICE BARRIER TERMINAL, TYPE 1(SP) TAN	GUARDRAIL REFLECTORS, TY B	TERMINAL MARKER DIRECT APPLIED
			FOOT	EACH	EACH	EACH
83+63		86+79	300	2	4	2
84+50		87+92	325	2	4	2
TOTAL			625	4	8	4

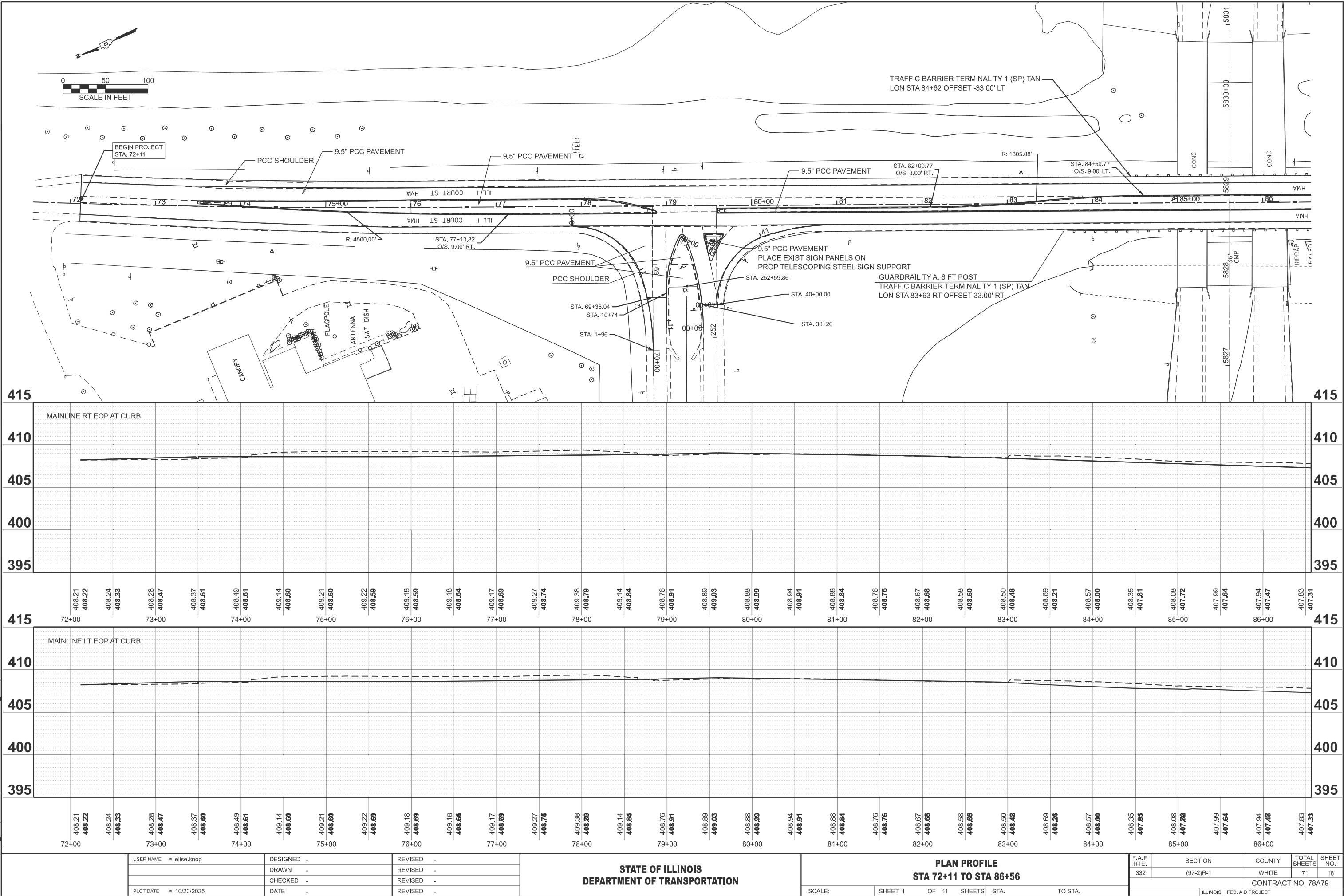
PAVEMENT MARKINGS

			TEMPORARY PAV'T MARKINGS-PAINT										
SIDE	STATION	STATION	4" MOD URETHANE PAV'T MARKINGS		24" MOD URETHANE PAV'T MARKINGS	MOD URETHANE LETTERS AND SYMBOLS PAV'T MARKINGS	GRV RCSD PM LTR & SYM	GRV RCSD PVT MRKG 5"	GRV RCSD PVT MRKG 25"	SHORT TERM PAV'T MARKINGS	SHORT TERM PAV'T MARKING REMOVAL	PAVEMENT MARKING REMOVAL-GRINDING	NOTES
			WHITE	YELLOW									
			FOOT										
RT	72+12	77+92	580	552				1132		3	1	378	
LT	72+12	77+92	580					580		3	1	194	
LT	77+92	80+80	420					420		2	1	140	
RT	77+92	80+80	43					43		2	1	15	
LT	81+07					15.6	15.6			36	12	16	"LEFT ARROW"
LT	81+44					20.8	20.8					21	"ONLY"
LT	80+80	83+00	440					440				147	
RT	80+80	83+00	220					220		2	1	74	
LT	83+00	91+20	820					820		5	2	274	
RT	83+00	91+20	820					820		5	2	274	
LT	91+20	94+00	280					280		2	1	94	
RT	91+20	94+00	43					43		2	1	15	
LT	94+60					15.6	15.6			36	12	16	"LEFT ARROW"
LT	94+98					20.8	20.8					21	"ONLY"
LT	94+00	96+36	472					472		2	1	158	
RT	94+00	96+36	236					236		2	1	79	
LT	96+36	99+00	264					264		2	1	88	
RT	96+36	99+00	264					264		2	1	88	
LT	99+00	105+49	529	189				718		4	2	240	NO PASSING/DASH
RT	99+00	105+49	529					529		4	2	177	
RT	78+83		129					129				43	WB ENTRANCE RAMP
RT	79+58		175		48	31.2	31.2	175	48.0	144	48	186	WB EXIT RAMP
RT	92+28		175					175				59	EB ENTRANCE RAMP
RT	93+02		223		50	31.2	31.2	223	50.0	150	50	206	EB EXIT RAMP
TOTAL			7242	741	98	135.2	135.2	7983	98	408	141	3002	
			7983										

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	USER NAME = elise.knop	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SEEDING, PAVEMENT MARKINGS AND GUARDRAIL SCHEDULE			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	17
		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 7/30/2025	DATE -	REVISED -		SCALE:	SHEET 3	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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USER NAME	= elise.knop	DESIGNED	-	REVISED	-
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		CHECKED	-	REVISED	-
PLOT DATE	= 10/23/2025	DATE	-	REVISED	-

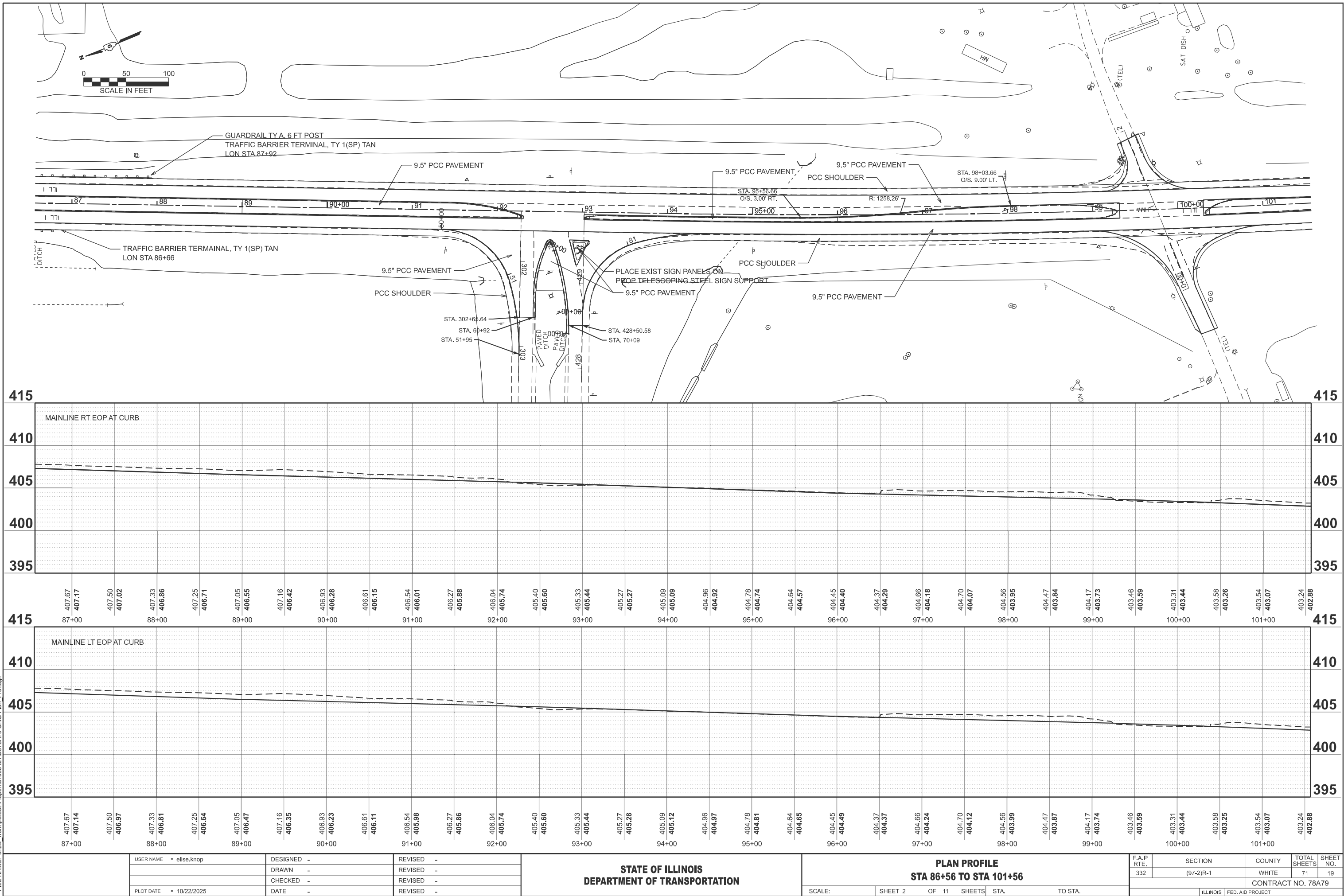
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN PROFILE
STA 72+11 TO STA 86+56

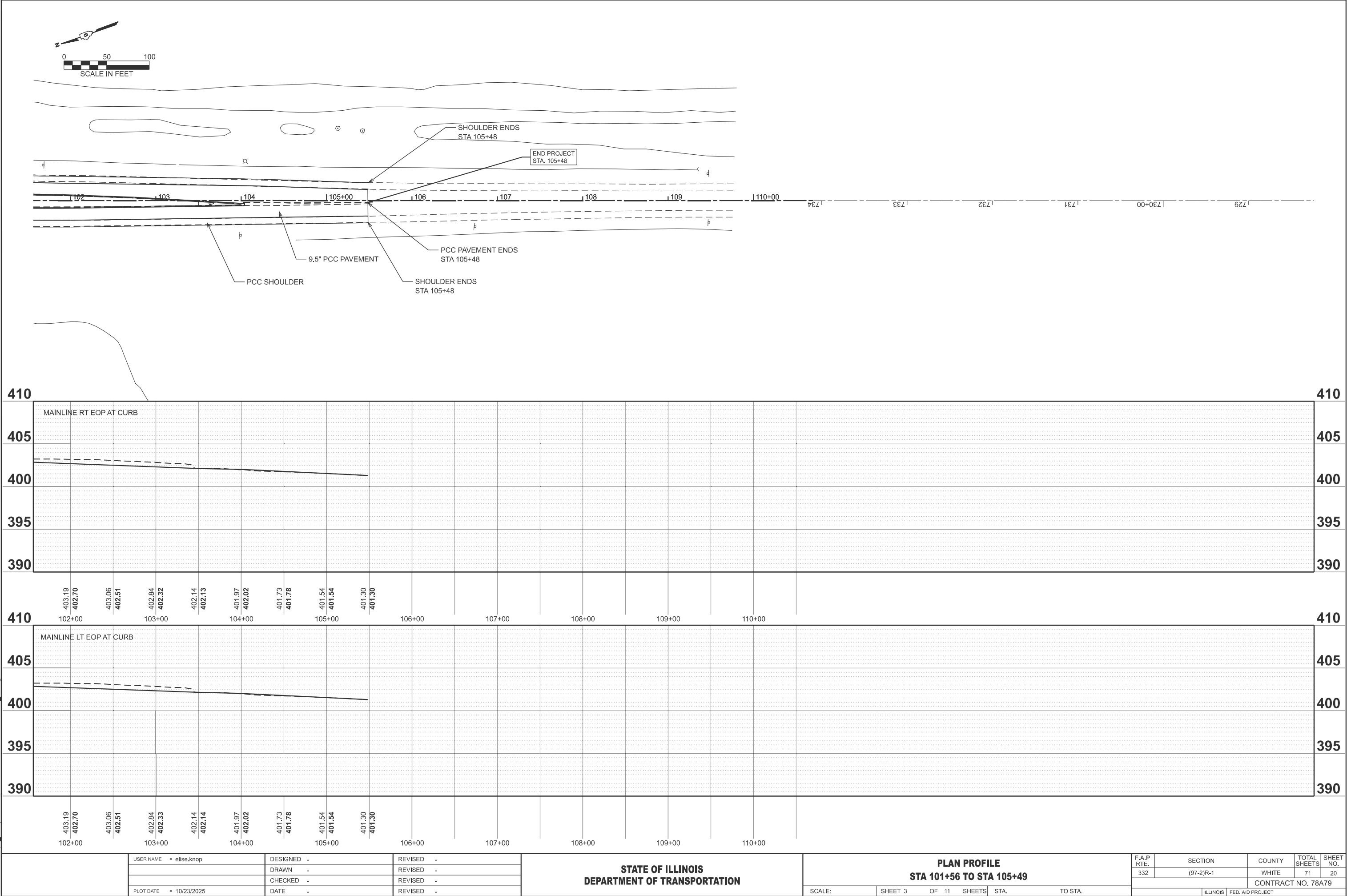
SCALE: SHEET 1 OF 11 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	18
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

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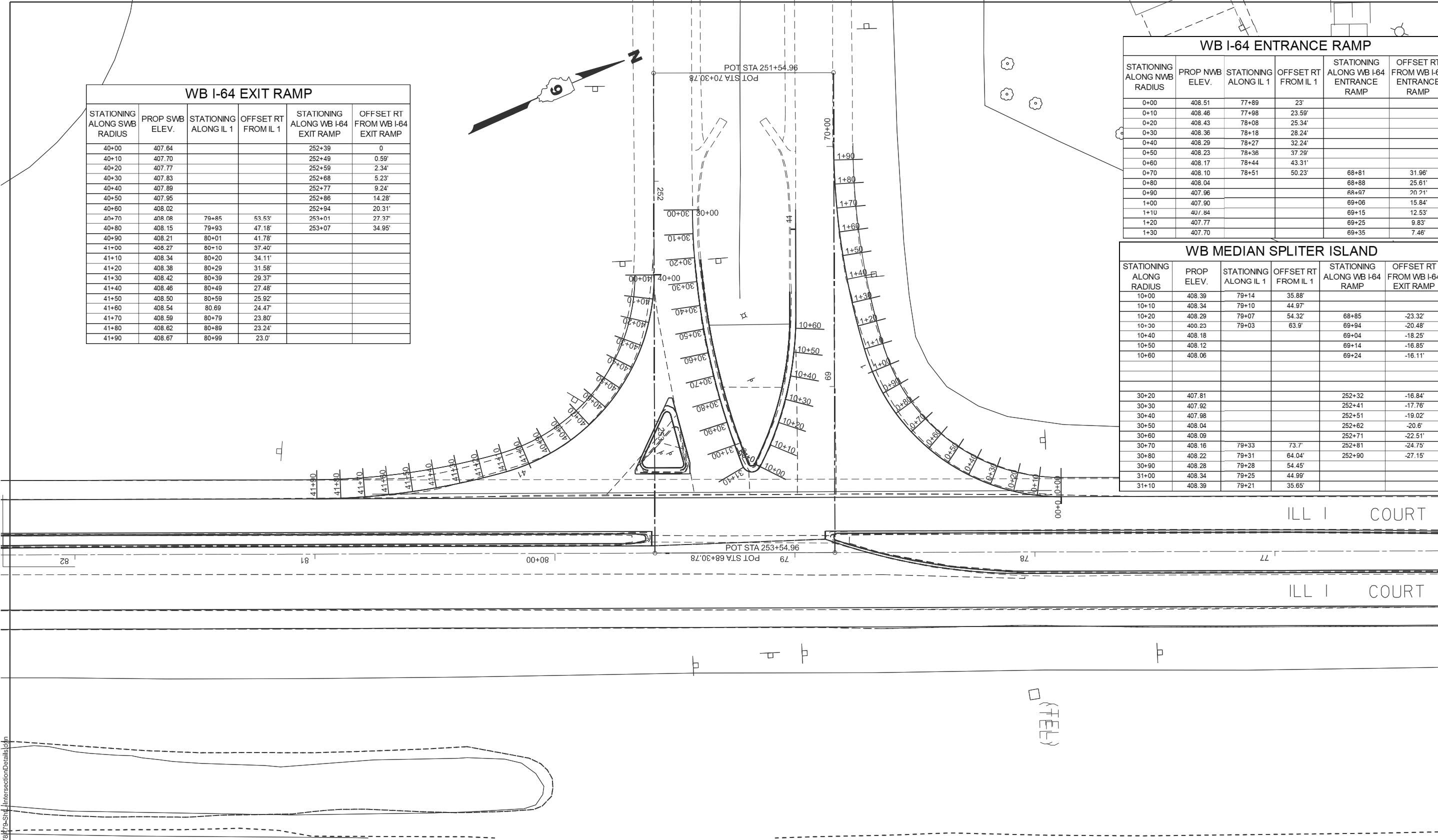
MODEL: PC1 - PlanProf3 (Sheet)
FILE NAME: c:\paw_work\wtk\kropen\1033421\0978A79-ShrGr-Plan_Prof.dgn



WB I-64 EXIT RAMP					
STATIONING ALONG SWB RADIUS	PROP SWB ELEV.	STATIONING ALONG IL 1	OFFSET RT FROM IL 1	STATIONING ALONG WB I-64 EXIT RAMP	OFFSET RT FROM WB I-64 EXIT RAMP
40+00	407.64			252+39	0
40+10	407.70			252+49	0.59'
40+20	407.77			252+59	2.34'
40+30	407.83			252+68	5.23'
40+40	407.89			252+77	9.24'
40+50	407.95			252+86	14.28'
40+60	408.02			252+94	20.31'
40+70	408.08	79+85	53.53'	253+01	27.37'
40+80	408.15	79+93	47.18'	253+07	34.95'
40+90	408.21	80+01	41.78'		
41+00	408.27	80+10	37.40'		
41+10	408.34	80+20	34.11'		
41+20	408.38	80+29	31.58'		
41+30	408.42	80+39	29.37'		
41+40	408.46	80+49	27.48'		
41+50	408.50	80+59	25.92'		
41+60	408.54	80+69	24.47'		
41+70	408.59	80+79	23.80'		
41+80	408.62	80+89	23.24'		
41+90	408.67	80+99	23.0'		

WB I-64 ENTRANCE RAMP					
STATIONING ALONG NWB RADIUS	PROP NWB ELEV.	STATIONING ALONG IL 1	OFFSET RT FROM IL 1	STATIONING ALONG WB I-64 ENTRANCE RAMP	OFFSET RT FROM WB I-64 ENTRANCE RAMP
0+00	408.51	77+89	23'		
0+10	408.46	77+98	23.59'		
0+20	408.43	78+08	25.34'		
0+30	408.36	78+18	28.24'		
0+40	408.29	78+27	32.24'		
0+50	408.23	78+36	37.29'		
0+60	408.17	78+44	43.31'		
0+70	408.10	78+51	50.23'	68+81	31.96'
0+80	408.04			68+88	25.61'
0+90	407.96			68+97	20.71'
1+00	407.90			69+06	15.84'
1+10	407.84			69+15	12.53'
1+20	407.77			69+25	9.83'
1+30	407.70			69+35	7.46'

WB MEDIAN SPLITTER ISLAND					
STATIONING ALONG RADIUS	PROP ELEV.	STATIONING ALONG IL 1	OFFSET RT FROM IL 1	STATIONING ALONG WB I-64 RAMP	OFFSET RT FROM WB I-64 EXIT RAMP
10+00	408.39	79+14	35.88'		
10+10	408.34	79+10	44.97'		
10+20	408.29	79+07	54.32'	68+85	-23.32'
10+30	408.23	79+03	63.9'	69+94	-20.48'
10+40	408.18			69+04	-18.25'
10+50	408.12			69+14	-16.85'
10+60	408.06			69+24	-16.11'
30+20	407.81			252+32	-16.84'
30+30	407.82			252+41	-17.76'
30+40	407.88			252+51	-19.02'
30+50	408.04			252+62	-20.6'
30+60	408.09			252+71	-22.51'
30+70	408.16	79+33	73.7'	252+81	-24.75'
30+80	408.22	79+31	84.04'	252+90	-27.15'
30+90	408.28	79+28	94.45'		
31+00	408.34	79+25	104.99'		
31+10	408.39	79+21	115.65'		



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	USER NAME = elise.knop	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/22/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WB RAMP DETAIL

SCALE: SHEET 4 OF 11 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	21
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

POINT NO.	STA IL 1	OFFSET	ELEV.
1	78+87	5.60'	408.92
2	78+88	3.00'	408.88
3	78+99	3.00'	408.1
4	79+11	3.00'	408.11
5	79+23	3.00'	408.14
6	79+33	3.00'	408.16
7	79+43	3.00'	408.16
8	79+59	3.00'	408.16
9	77+93	9.00'	408.78
10	78+08	9.00'	408.8
11	78+23	9.00'	408.8
12	78+38	9.00'	408.74
13	78+53	9.00'	408.75
14	78+68	9.00'	408.76
15	78+83	9.00'	408.76
16	78+87	9.00'	708.77
17	78+99	9.00'	408.8
18	79+11	9.00'	408.8
19	79+23	9.00'	408.87
20	79+33	9.00'	408.89

POINT NO.	STA IL 1	OFFSET	ELEV.
21	79+43	9.00'	408.92
22	79+51	9.00'	408.94
23	79+59	9.00'	408.6
24	79+71	9.00'	408.77
25	79+83	9.00'	408.97
26	79+95	9.00'	408.97
27	80+07	9.00'	408.97
28	80+19	9.00'	408.97
29	80+31	9.00'	408.97
30	80+43	9.00'	408.95
31	80+55	9.00'	408.14
32	80+67	9.00'	408.14
33	77+93	23.12'	408.52
34	78+08	23.00'	408.52
35	78+23	23.00'	408.53
36	78+38	23.00'	408.54
37	78+53	23.00'	408.54
38	78+68	23.00'	408.55
39	78+83	23.00'	408.56
40	78+99	23.00'	408.6

POINT NO.	STA IL 1	OFFSET	ELEV.
41	79+11	23.00'	408.62
42	79+23	23.00'	408.66
43	79+33	23.00'	408.68
44	79+43	23.00'	408.71
45	79+51	23.00'	408.73
46	79+59	23.00'	408.76
47	79+71	23.00'	408.76
48	79+83	23.00'	408.76
49	79+95	23.00'	408.76
50	80+07	23.00'	408.76
51	80+19	23.00'	408.76
52	80+31	23.00'	408.76
53	80+43	23.00'	408.75
54	80+55	23.00'	408.73
55	80+67	23.00'	708.72
56	78+08	25.23'	408.38
57	78+23	30.25'	408.28
58	78+38	33.00'	408.29
59	78+53	33.00'	408.35
60	78+68	33.00'	408.41

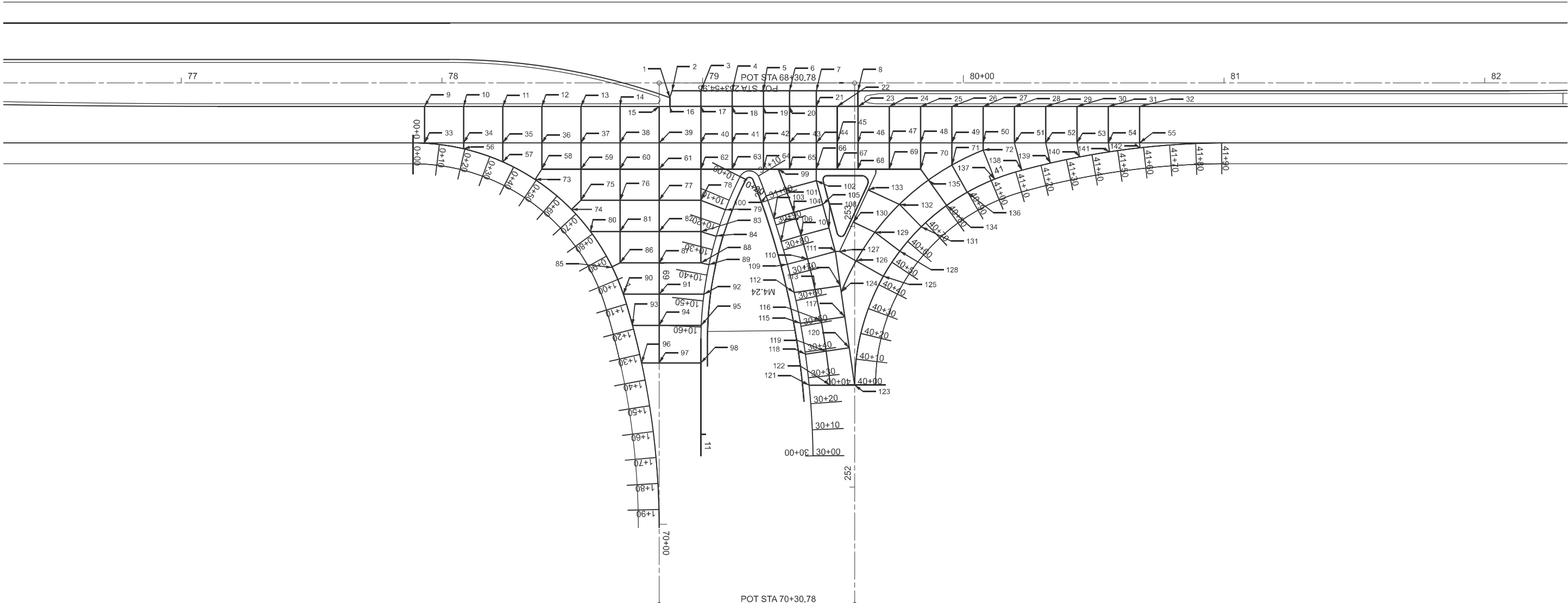
POINT NO.	STA IL 1	OFFSET	ELEV.
61	78+83	33.00'	408.46
62	78+99	33.00'	408.47
63	79+11	33.00'	408.44
64	79+23	33.00'	408.46
65	79+33	33.00'	408.53
66	79+43	33.00'	408.61
67	79+51	33.00'	408.6
68	79+59	33.00'	408.6
69	79+71	33.00'	408.57
70	79+83	33.00'	408.52
71	79+95	31.44'	408.52
72	80+07	25.70'	408.66
73	78+36	36.99'	408.19
74	78+49	48.44'	408.07
75	78+53	45.00'	408.15
76	78+68	45.00'	408.23
77	78+83	45.00'	408.34
78	78+99	45.00'	408.33
79	79+08	48.63'	408.31
80	78+56	57.00'	407.99

POINT NO.	STA IL 1	OFFSET	ELEV.
81	78+68	57.00'	408.09
82	78+83	57.00'	408.22
83	78+99	57.00'	408.26
84	79+05	58.78'	408.26
85	78+65	70.79'	407.89
86	78+68	69.00'	407.94
87	78+83	69.00'	408.1
88	78+99	69.00'	408.19
89	79+02	69.67'	408.2
90	78+69	81.00'	407.82
91	78+83	81.00'	407.99
92	79+00	81.00'	408.14
93	78+73	93.00'	407.74
94	78+83	93.00'	407.87
95	78+99	93.00'	408.08
96	78+76	107.38'	407.64
97	78+83	107.38'	407.73
98	78+99	107.38'	407.93
99	79+28	33.00'	408.5
100	79+24	43.34'	408.34

POINT NO.	STA IL 1	OFFSET	ELEV.
101	79+31	40.61'	408.44
102	79+43	37.46'	408.56
103	79+27	52.09'	408.28
104	79+34	49.58'	408.37
105	79+46	46.6'	408.47
106	79+30	60.76'	408.24
107	79+37	58.5'	408.29
108	79+48	55.62'	408.38
109	79+32	49.51'	408.18
110	79+40	67.48'	408.23
111	79+50	64.63'	408.29
112	79+35	80.34'	408.12
113	79+43	79.19'	408.13
114	79+52	77.78'	408.13
115	79+37	92.12'	408.04
116	79+45	90.97'	408
117	79+54	89.66'	407.97
118	79+39	103.97'	407.97
119	79+47	102.82'	407.9
120	79+56	101.53'	407.82

POINT NO.	STA IL 1	OFFSET	ELEV.
121	79+40	115.89'	407.9
122	79+49	115.89'	407.78
123	79+58	115.89'	407.64
124	79+53	80.14'	408.09
125	79+69	74.13'	407.82
126	9+58	68.22'	408.15
127	79+52	64.63'	408.29
128	79+75	64.48'	407.99
129	79+66	57.21'	408.23
130	79+57	53.33'	408.39
131	79+83	55.17'	408.07
132	79+75	46.57'	408.3
133	79+63	40.99'	408.51
134	79+93	46.93'	408.15
135	79+86	37.19'	408.41
136	80+01	41.78'	408.21
137	80+12	36.89'	408.28
138	80+22	33.48'	408.35
139	80+33	30.73'	408.39
140	80+44	28.35'	408.44

POINT NO.	STA IL 1	OFFSET	ELEV.
141	80+56	26.39'	408.49
142	80+67	24.85'	408.54



MODEL: IL 1_B-3 - WB Joints [Sheet]
FILE NAME: c:\p\work\pwork\knopend\1033421\0978A79-Sht1-IntersectionDetails.dgn

USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/22/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WB JOINT DETAIL

SCALE: 1"=20' SHEET 6 OF 11 SHEETS STA. 76+31.80 TO STA. 82+31.80

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	23
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

POINT NO.	STA IL 1	OFFSET	ELEV.
1	92+31	3.00'	405.67
2	92+44	3.00'	404.83
3	92+53	3.00'	404.81
4	92+63	3.00'	404.78
5	92+74	3.00'	404.76
6	92+85	3.00'	404.72
7	92+97	3.00'	404.69
8	93+02	3.00'	404.67
9	91+44	9.00'	405.9
10	91+56	9.00'	405.76
11	91+68	9.00'	405.76
12	91+83	9.00'	405.72
13	91+98	9.00'	405.67
14	92+13	9.00'	405.63
15	92+28	9.00'	405.6
16	92+31	9.00'	405.6
17	92+44	9.00'	405.6
18	92+53	9.00'	405.56
19	92+63	9.00'	405.53
20	92+74	9.00'	405.48

POINT NO.	STA IL 1	OFFSET	ELEV.
21	92+85	9.00'	405.44
22	92+97	9.00'	405.39
23	93+02	9.00'	405.3
24	93+09	9.00'	405.27
25	93+21	9.00'	405.24
26	93+33	9.00'	405.21
27	93+45	9.00'	405.18
28	93+57	9.00'	405.14
29	93+69	9.00'	405.12
30	93+81	9.00'	405.09
31	93+93	9.00'	405.06
32	94+05	9.00'	405.03
33	94+17	9.00'	404.98
34	91+44	23.00'	405.62
35	91+56	23.00'	405.59
36	91+68	23.00'	405.55
37	91+83	23.00'	405.51
38	91+98	23.00'	405.46
39	92+13	23.00'	405.42
40	92+28	23.00'	405.37

POINT NO.	STA IL 1	OFFSET	ELEV.
41	92+44	23.00'	405.31
42	92+53	23.00'	405.27
43	92+63	23.00'	405.23
44	92+74	23.00'	405.18
45	92+85	23.00'	405.13
46	92+97	23.00'	405.08
47	93+09	23.00'	405.06
48	93+21	23.00'	405.04
49	93+33	23.00'	405.01
50	93+45	23.00'	404.98
51	93+56	23.00'	404.95
52	93+69	23.00'	404.92
53	93+81	23.00'	404.88
54	93+93	23.00'	404.85
55	94+05	23.00'	404.82
56	94+17	23.00'	404.77
57	91+55	25.64'	405.41
58	91+68	29.94'	405.27
59	91+83	34.32'	405.18
60	91+98	34.32'	405.21

POINT NO.	STA IL 1	OFFSET	ELEV.
61	92+13	34.32'	405.22
62	92+28	34.32'	405.23
63	92+44	34.32'	405.11
64	92+53	31.65'	405.09
65	92+50	37.18'	405.01
66	92+57	40.04'	404.91
67	92+63	33.09'	404.97
68	92+67	37.86'	404.91
69	92+74	26.72'	404.1
70	92+77	35.33'	404.95
71	92+85	33.00'	404.99
72	92+97	33.00'	404.96
73	93+07	33.00'	404.94
74	93+09	33.00'	404.94
75	93+21	33.00'	404.89
76	93+33	33.00'	404.82
77	93+45	29.26'	404.87
78	93+57	24.47'	404.93
79	91+87	37.28'	405.1
80	91+95	48.48'	404.9

POINT NO.	STA IL 1	OFFSET	ELEV.
81	91+98	45.57'	404.98
82	92+13	45.57'	405
83	92+28	45.57'	405.08
84	92+44	45.57'	404.95
85	92+53	48.91'	404.84
86	92+06	56.99'	404.78
87	92+13	56.82'	404.83
88	92+28	56.82'	404.94
89	92+44	56.82'	404.82
90	92+49	58.5'	404.77
91	92+10	69.52'	404.61
92	92+13	68.07'	404.66
93	92+28	68.07'	404.79
94	92+44	68.07'	404.71
95	92+47	68.72'	404.69
96	92+15	83.1'	404.45
97	92+28	79.32'	404.64
98	92+44	79.32'	404.62
99	92+18	93.04'	404.34
100	92+28	90.57'	404.49

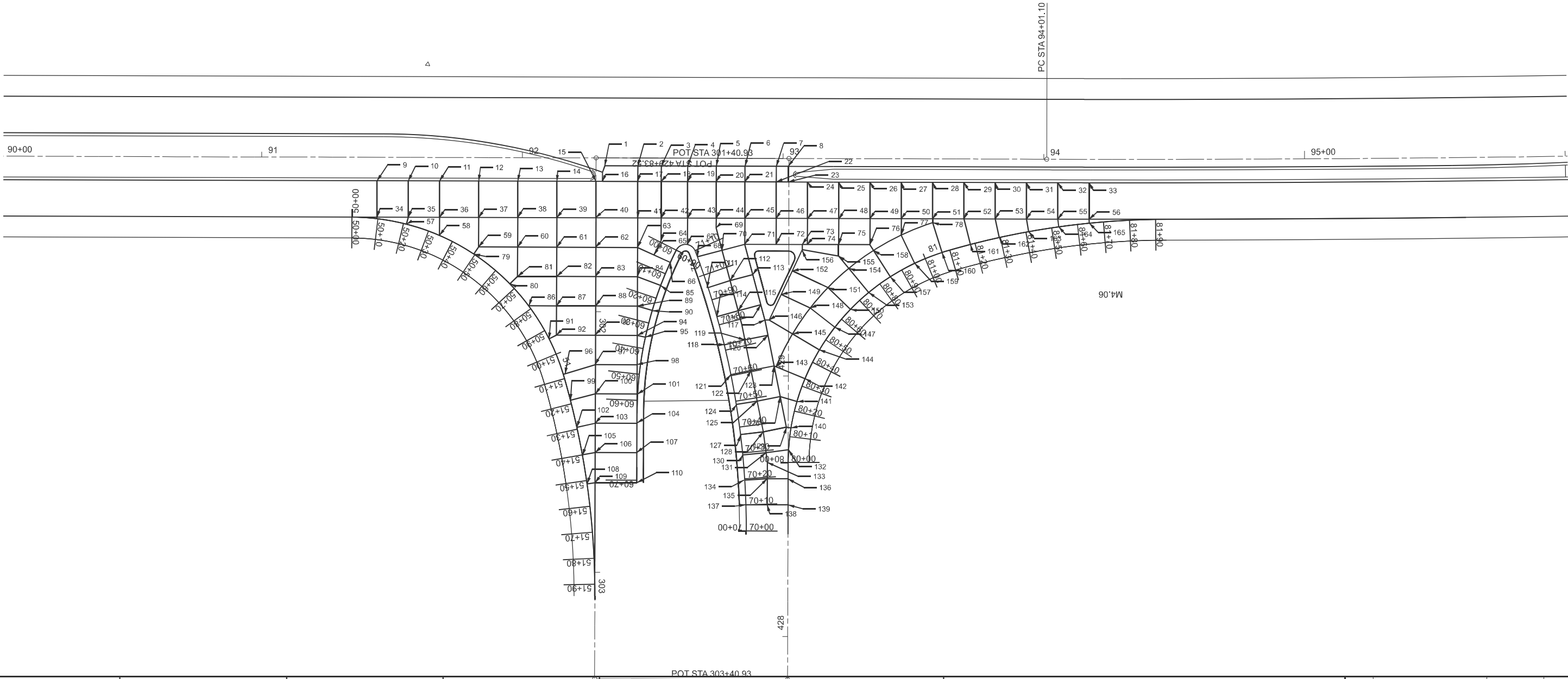
POINT NO.	STA IL 1	OFFSET	ELEV.
101	92+44	90.57'	404.54
102	92+21	103.39'	404.22
103	92+28	101.82'	404.35
104	92+44	101.82'	404.46
105	92+23	114.27'	404.09
106	92+28	113.07'	404.21
107	92+44	113.09'	404.38
108	92+25	125.1'	403.97
109	92+28	124.65'	404.05
110	92+44	124.64'	404.3
111	92+71	49.58'	404.79
112	92+79	46.92'	404.81
113	92+88	44.59'	404.83
114	92+74	60.84'	404.68
115	92+83	58.51'	404.67
116	92+91	56.18'	404.67
117	92+93	62.04'	404.48
118	92+77	71.6'	404.58
119	92+85	69.66'	404.55
120	92+94	67.87'	404.51

POINT NO.	STA IL 1	OFFSET	ELEV.
121	92+80	82.97'	404.47
122	92+87	81.48'	404.41
123	92+96	79.63'	404.35
124	92+82	94.54'	404.36
125	92+90	93.18'	404.27
126	92+99	91.39'	404.19
127	92+84	106.34'	404.25
128	92+92	104.69'	404.14
129	93+01	13.15'	404.02
130	92+84	113.82'	404.18
131	92+93	112.7'	404.05
132	93+02	111.74'	403.93
133	92+94	116.75'	404
134	92+85	123.5'	404.09
135	92+94	122.94'	403.95
136	93+02	123.04'	403.82
137	92+86	132.96'	403.99
138	92+94	132.94'	403.86
139	93+02	132.94'	403.73
140	93+03	103.43'	403.99

POINT NO.	STA IL 1	OFFSET	ELEV.
141	93+05	93.25'	404.08
142	93+08	94.5'	404.15
143	92+97	79.95'	404.31
144	93+14	73.46'	404.25
145	93+03	67.33'	404.42
146	92+94	62.04'	404.56
147	93+20	64.74'	404.34
148	93+10	57.39'	404.53
149	92+99	52.2'	404.69
150	93+26	57.9'	404.41
151	93+17	49.52'	404.61
152	93+03	43.14'	404.81
153	93+33	51.36'	404.40
154	93+25	42.11'	404.69
155	93+21	37.37'	404.79
156	93+07	34.00'	404.91
157	93+41	45.22'	404.57
158	93+34	35.17'	404.78
159	93+50	40.09'	404.15
160	93+61	35.91'	404.75



POINT NO.	STA IL 1	OFFSET	ELEV.
161	93+71	32.79'	404.76
162	93+82	30.11'	404.75
163	93+94	27.82'	404.74
164	94+05	25.94'	404.73
165	94+17	24.5'	404.73



MODEL: IL 1_B+3_EB Joints (Sheet)
FILE NAME: c:\p\work\work\knop\open\1033421\0978A79-Shrl-IntersectionDetails.dgn

USER NAME	= elise.knop	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/22/2025	DATE	-	REVISED	-

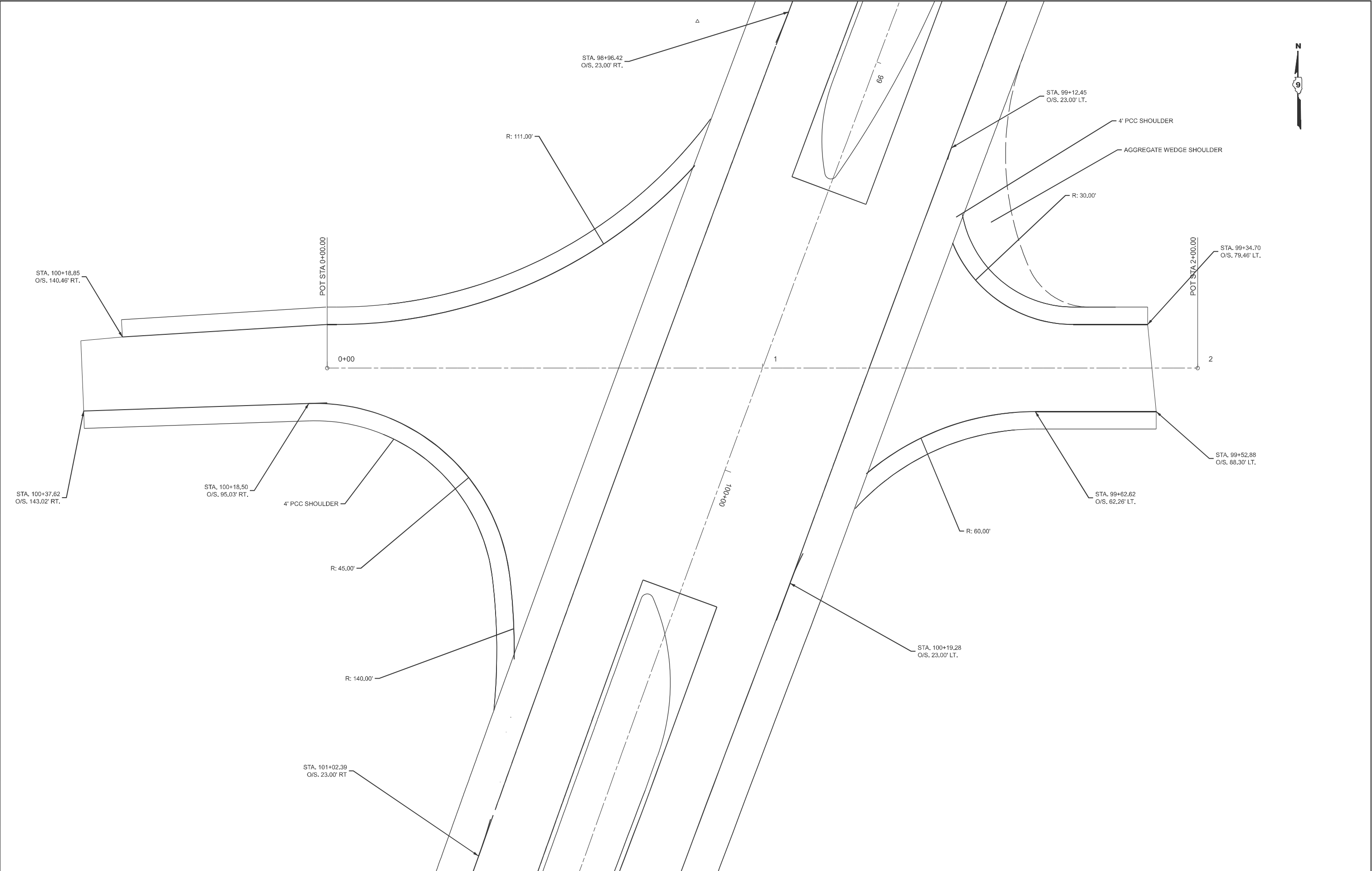
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EB JOINT DETAIL

SCALE: 1"=20' SHEET 7 OF 11 SHEETS STA. 90+00.92 TO STA. 96+00.92

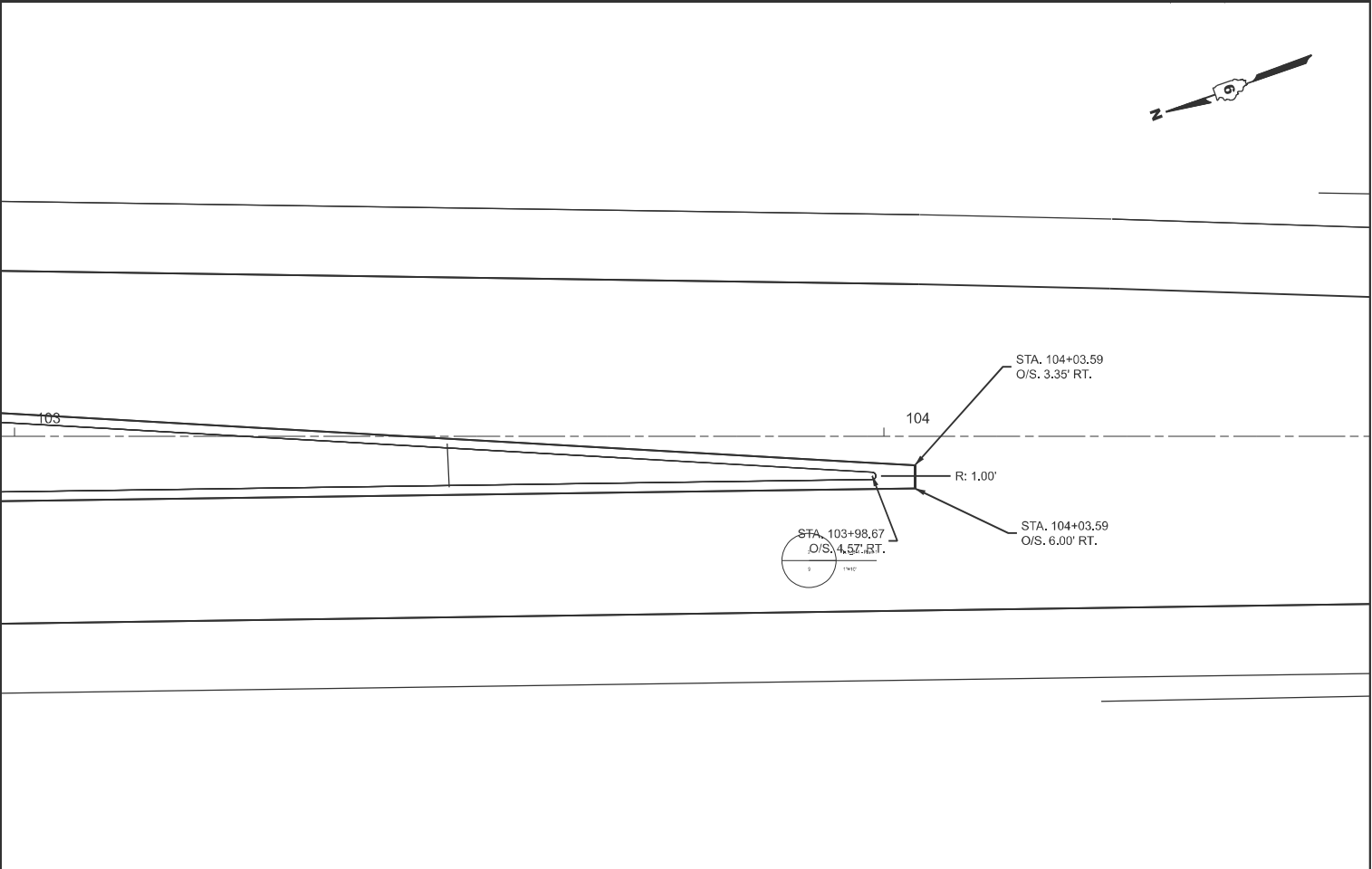
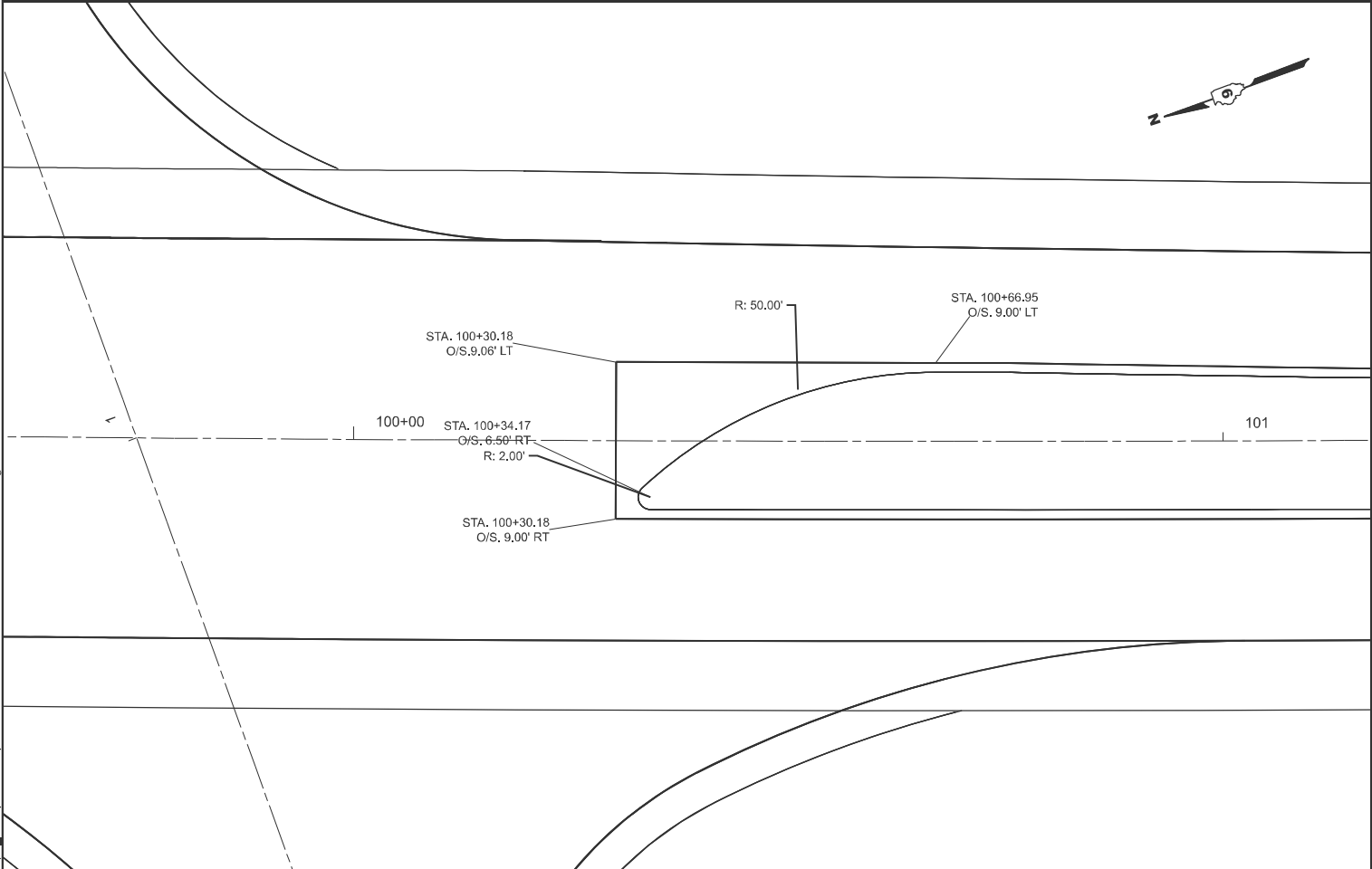
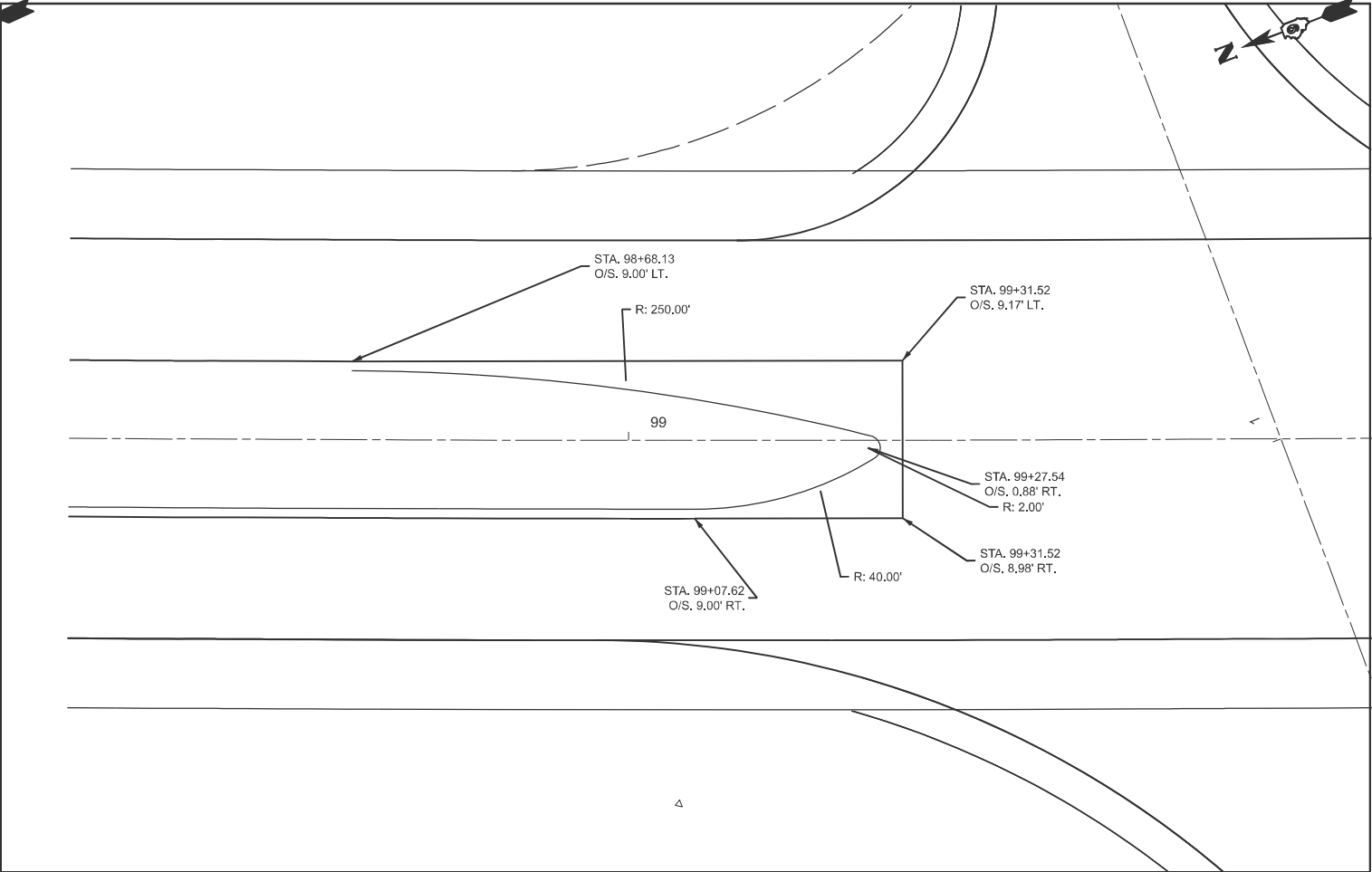
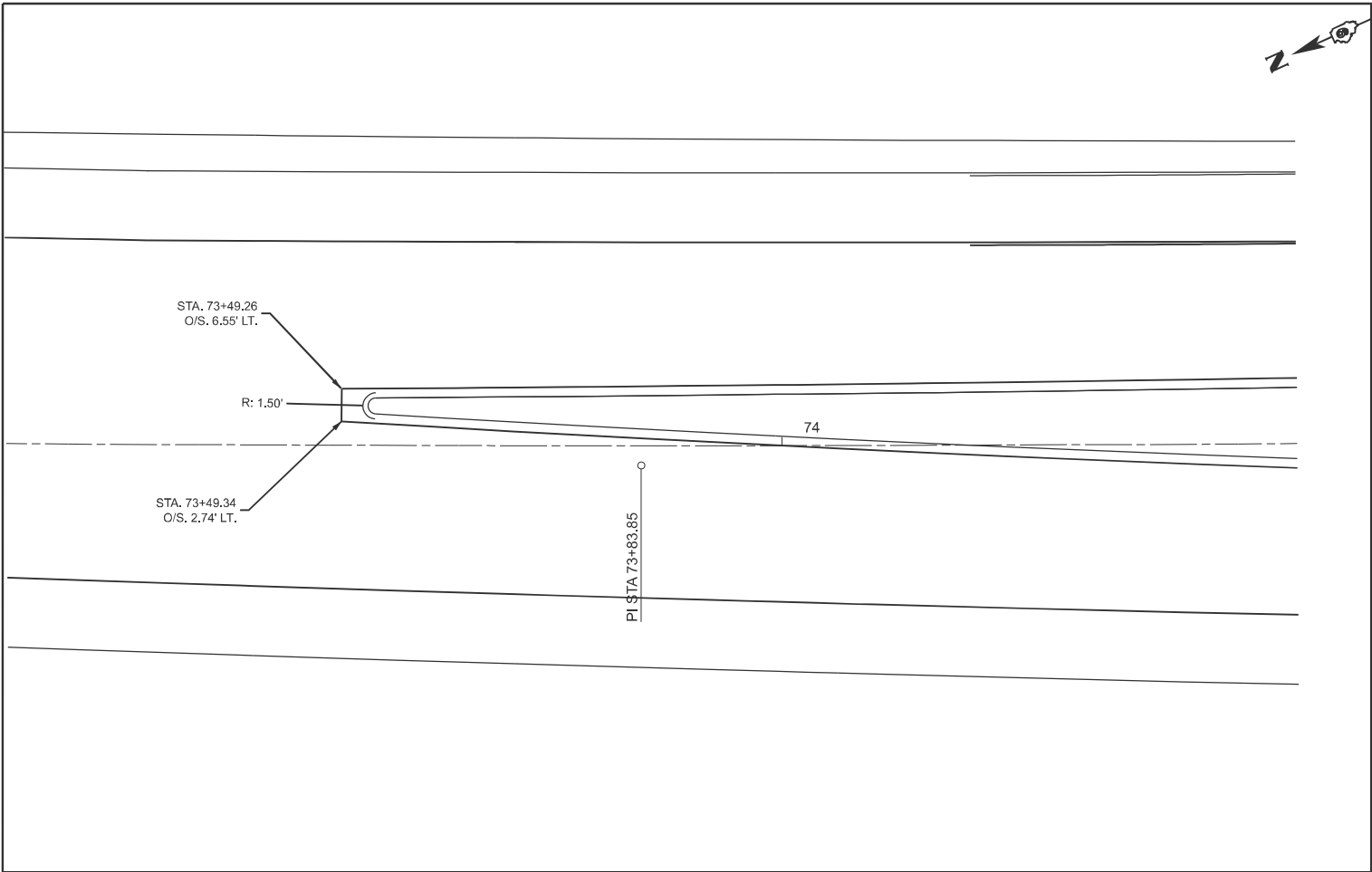
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	24
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: Sideroad Intersection (Sheet)
FILE NAME: p:\workspace\com\p\MDOT\Documents\MDOT Office\District 9\ORD Projects\78A79\CADDData\CADDsheets\078A79Sheet-IntersectionDetails.dgn



	USER NAME = ellise.knop	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDEROAD DETAIL			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	25
	PLOT DATE = 10/23/2025	CHECKED -	REVISED -		CONTRACT NO. 78A79							
		DATE -	REVISED -		SCALE:	SHEET 25	OF 71 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: IL 1_B-2 - Nisland [Sheet]
FILE NAME: c:\pwworking\elise.knop\1033421D978A79-Sht1-IntersectionDetails.dgn



USER NAME	= elise.knop	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 10/23/2025	DATE	-	REVISED	-

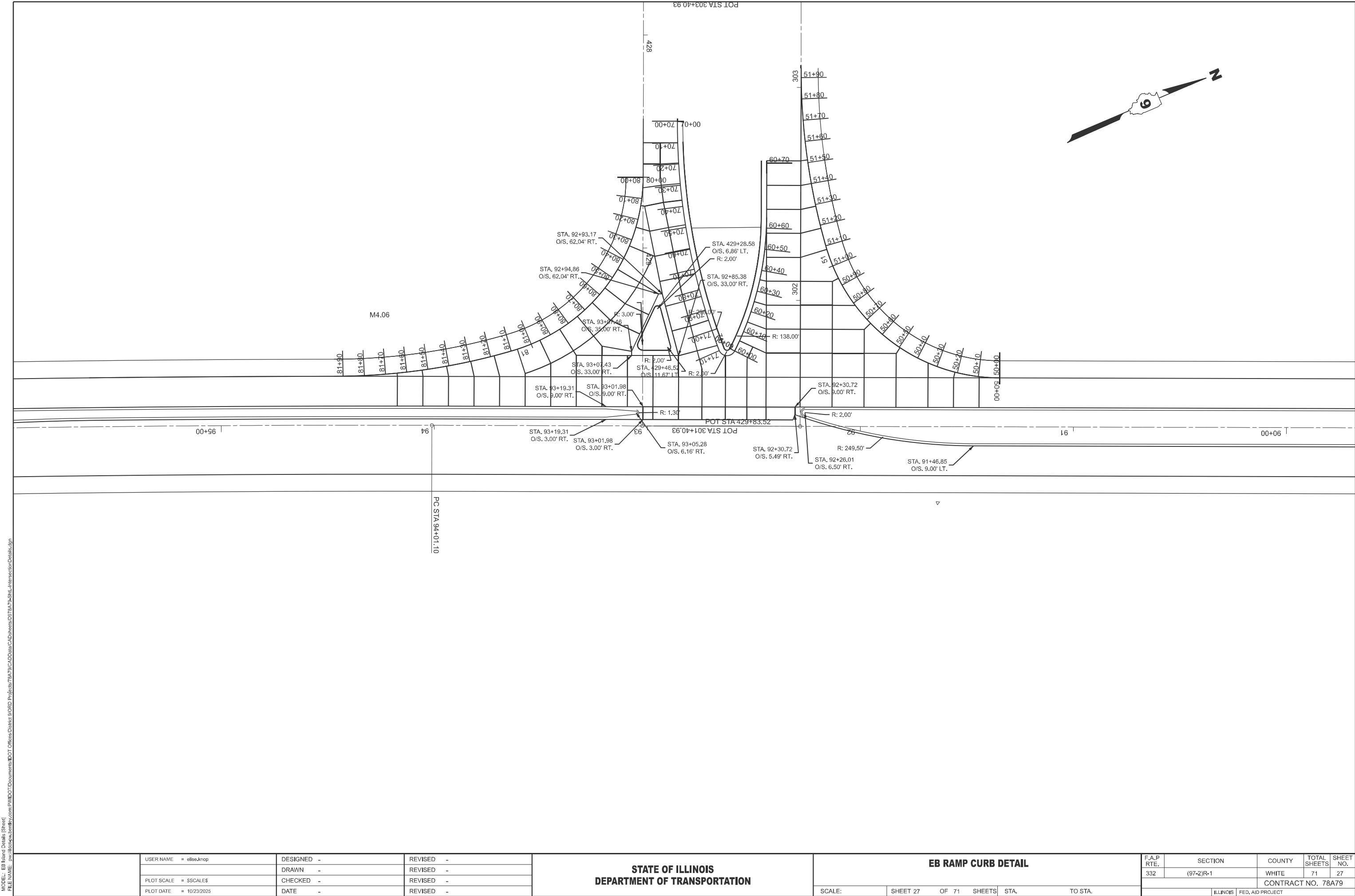
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MEDIAN NOSE DETAILS

SCALE: 1"=10' SHEET 9 OF 11 SHEETS STA. 73+09.26 TO STA. 74+59.26

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	26
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: EB Ramp Detail (Sheet)
FILE NAME: p:\projects\78A79\CADDData\CADDsheets\078A79\Sheet-IntersectionDetails.dgn



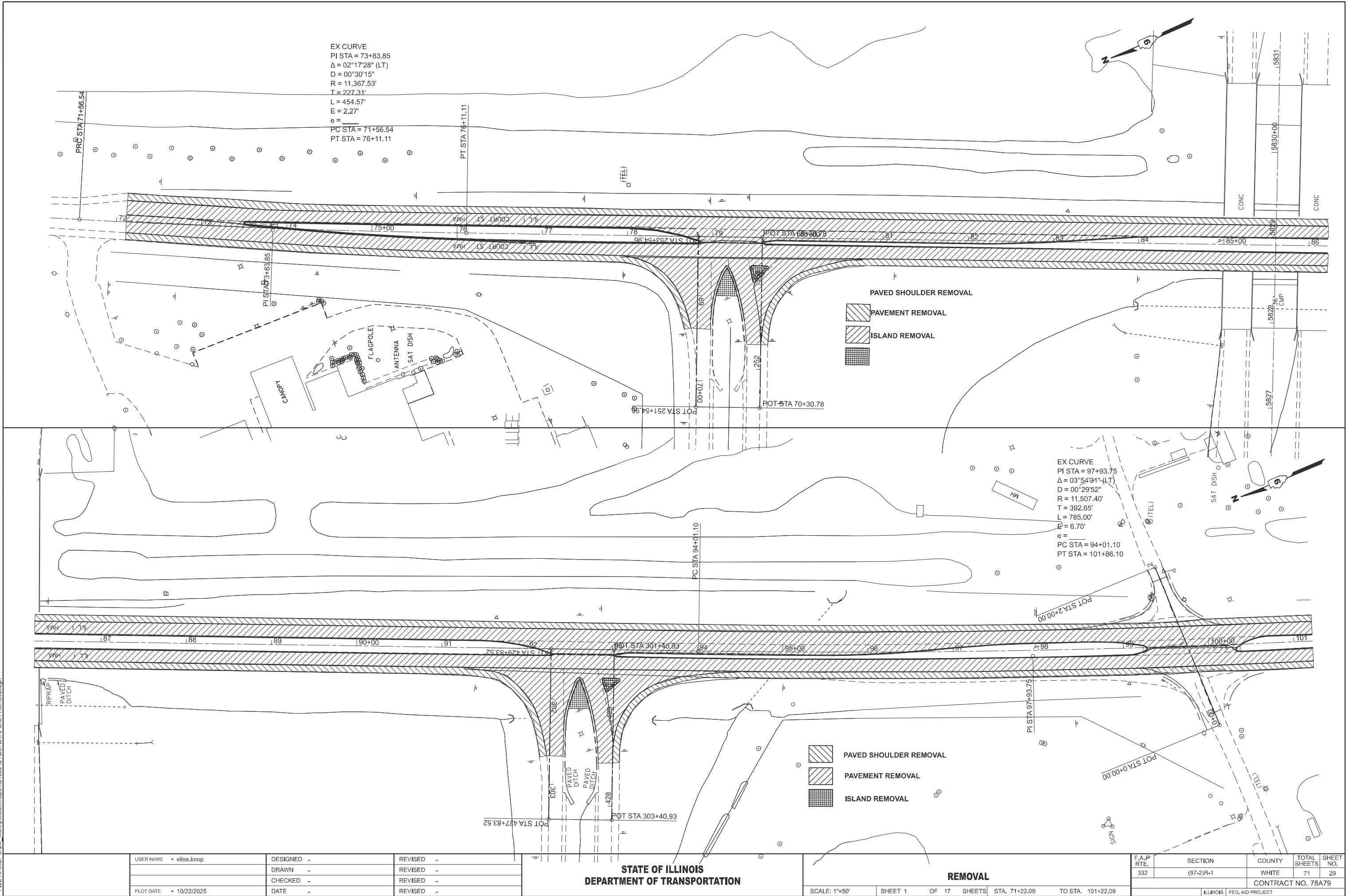
USER NAME	= ellise.knop	DESIGNED	-
DRAWN	-	REVISED	-
PLOT SCALE	= \$\$SCALE\$	CHECKED	-
PLOT DATE	= 10/23/2025	DATE	-

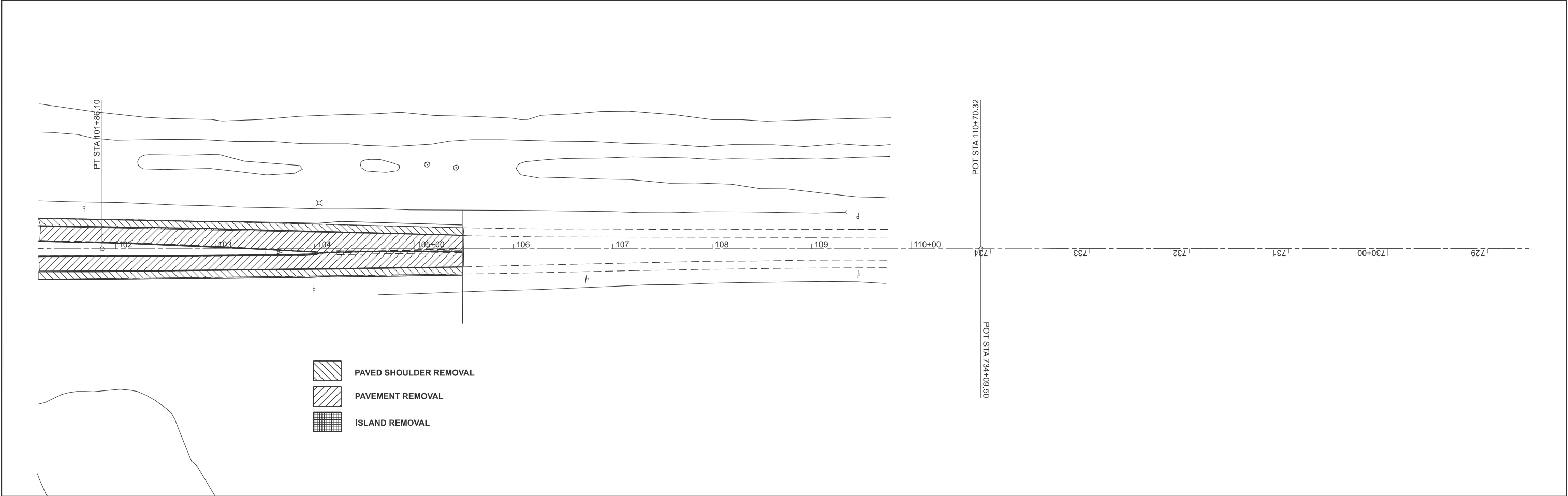
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

EB RAMP CURB DETAIL			
SCALE:	SHEET 27	OF 71 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	27
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: IL1_B - Removal (Sheet)
FILE NAME: c:\p\work\pilot\knopend\1033421\0978A79-Shrt+Removal.dgn



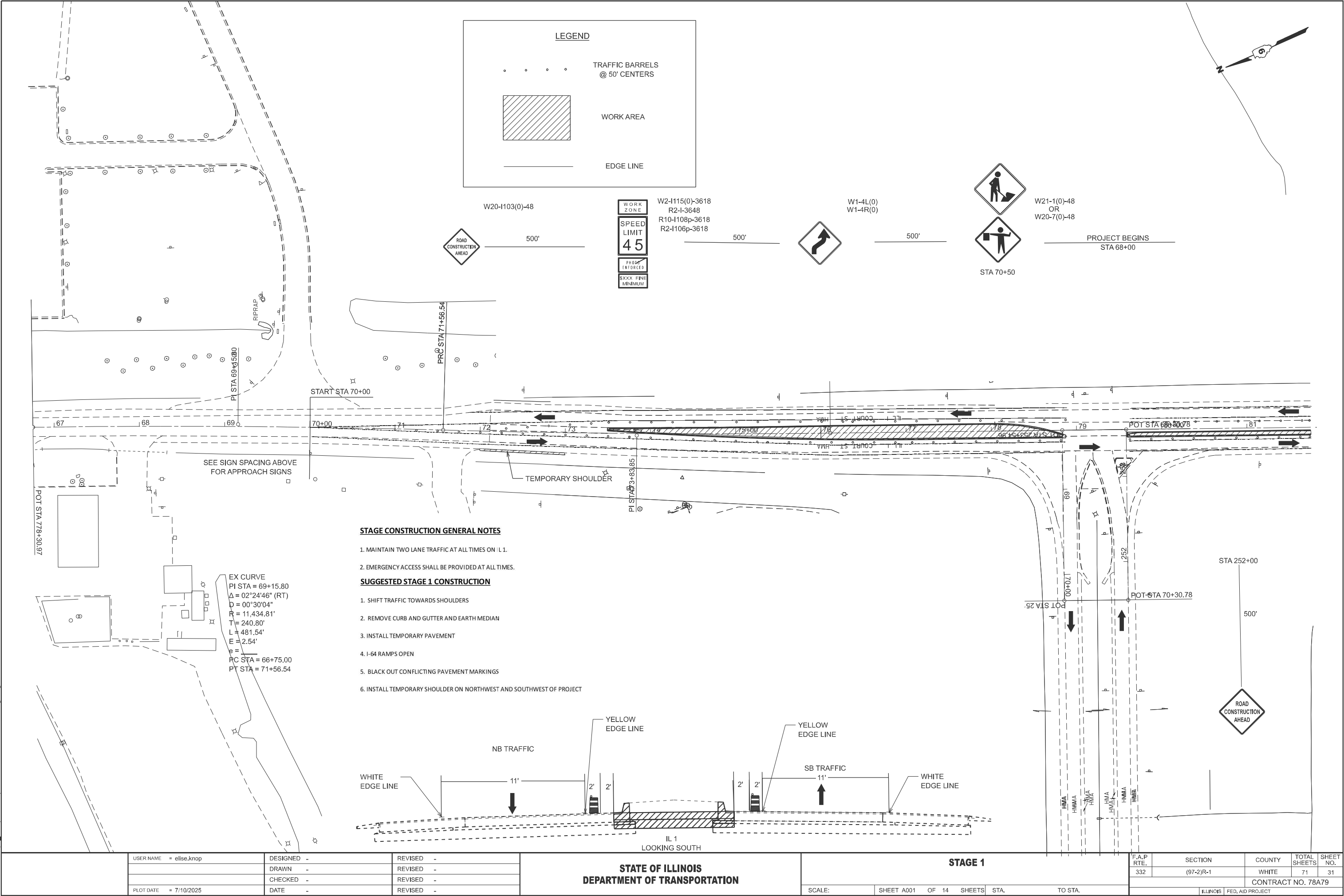


- PAVED SHOULDER REMOVAL
- PAVEMENT REMOVAL
- ISLAND REMOVAL

MODEL: IL_1_B - Removal2 (Sheet)
FILE NAME: C:\p\work\pilot\kropen\1033421\0978A79-ShtH-Removal.dgn

	USER NAME = elise.knop	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	30
		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 10/22/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET 2	OF 17 SHEETS	STA. 101+22.09	TO STA. 116+22.09	ILLINOIS FED. AID PROJECT		

MODEL: IL 1_B - Stage 1a (Sheet)
FILE NAME: c:\p\work\kknop\id1033421\0978A79-Sht1a-Stage1.dgn



STAGE CONSTRUCTION GENERAL NOTES

1. MAINTAIN TWO LANE TRAFFIC AT ALL TIMES ON I L 1.
2. EMERGENCY ACCESS SHALL BE PROVIDED AT ALL TIMES.

SUGGESTED STAGE 1 CONSTRUCTION

1. SHIFT TRAFFIC TOWARDS SHOULDERS
2. REMOVE CURB AND GUTTER AND EARTH MEDIAN
3. INSTALL TEMPORARY PAVEMENT
4. I-64 RAMPS OPEN
5. BLACK OUT CONFLICTING PAVEMENT MARKINGS
6. INSTALL TEMPORARY SHOULDER ON NORTHWEST AND SOUTHWEST OF PROJECT

EX CURVE
PI STA = 69+15.80
 $\Delta = 02^{\circ}24'46''$ (RT)
D = 00°30'04"
R = 11,434.81'
T = 240.80'
L = 481.54'
E = 2.54'
PC STA = 66+75.00
PT STA = 71+56.54

SEE SIGN SPACING ABOVE
FOR APPROACH SIGNS

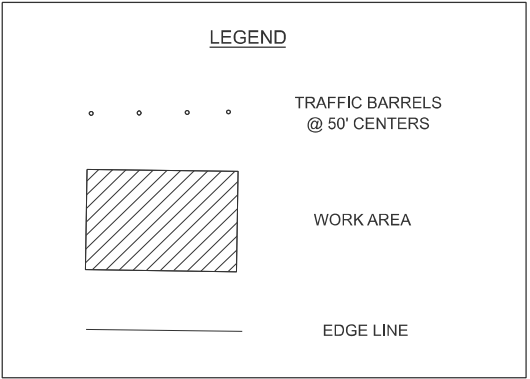
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1

USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

SCALE: SHEET A001 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	31
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				



F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	32
		CONTRACT NO. 78A79		
ILLINOIS		FED. AID PROJECT		



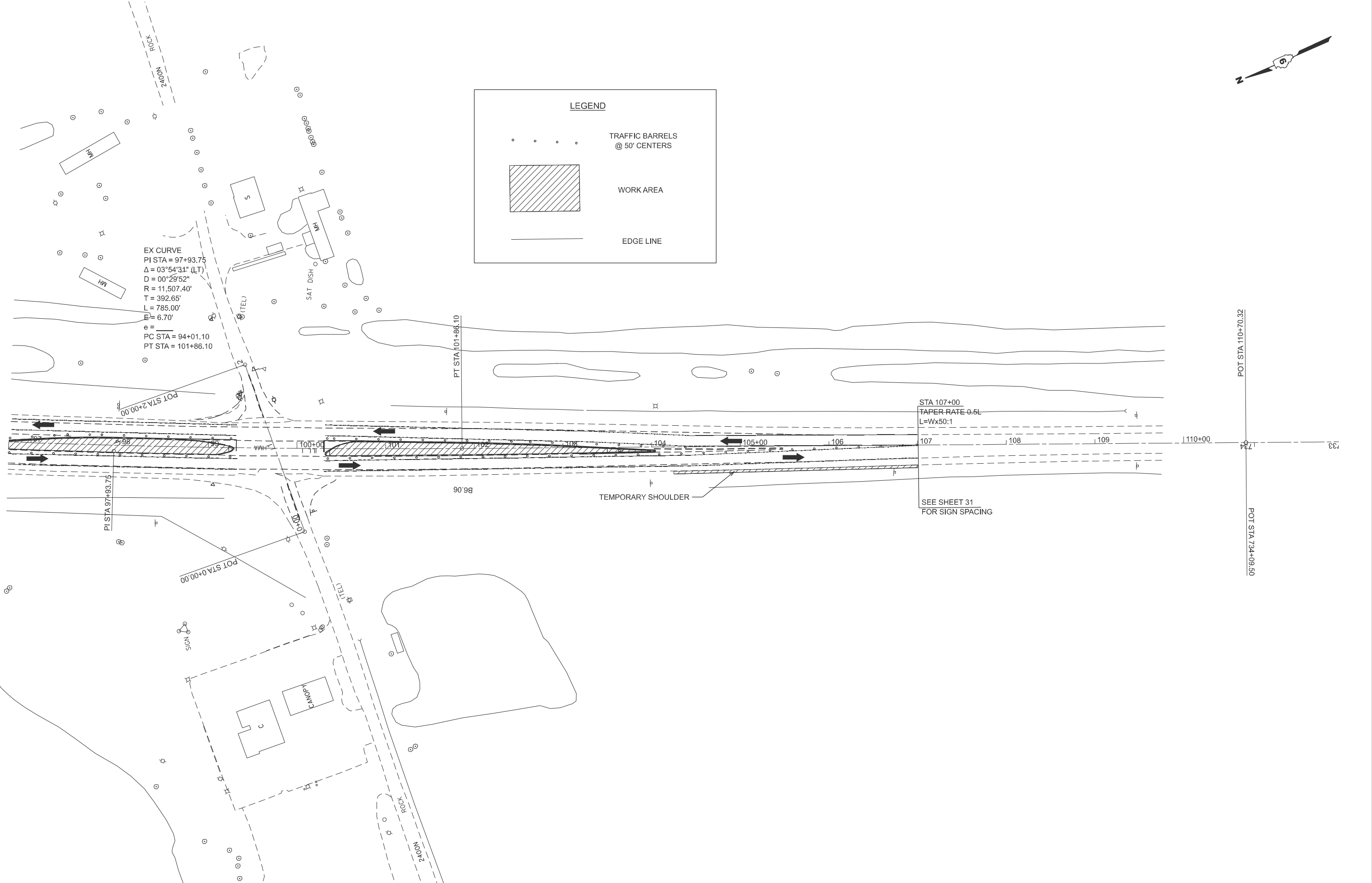
LEGEND

TRAFFIC BARRELS
@ 50' CENTERS

WORK AREA

EDGE LINE

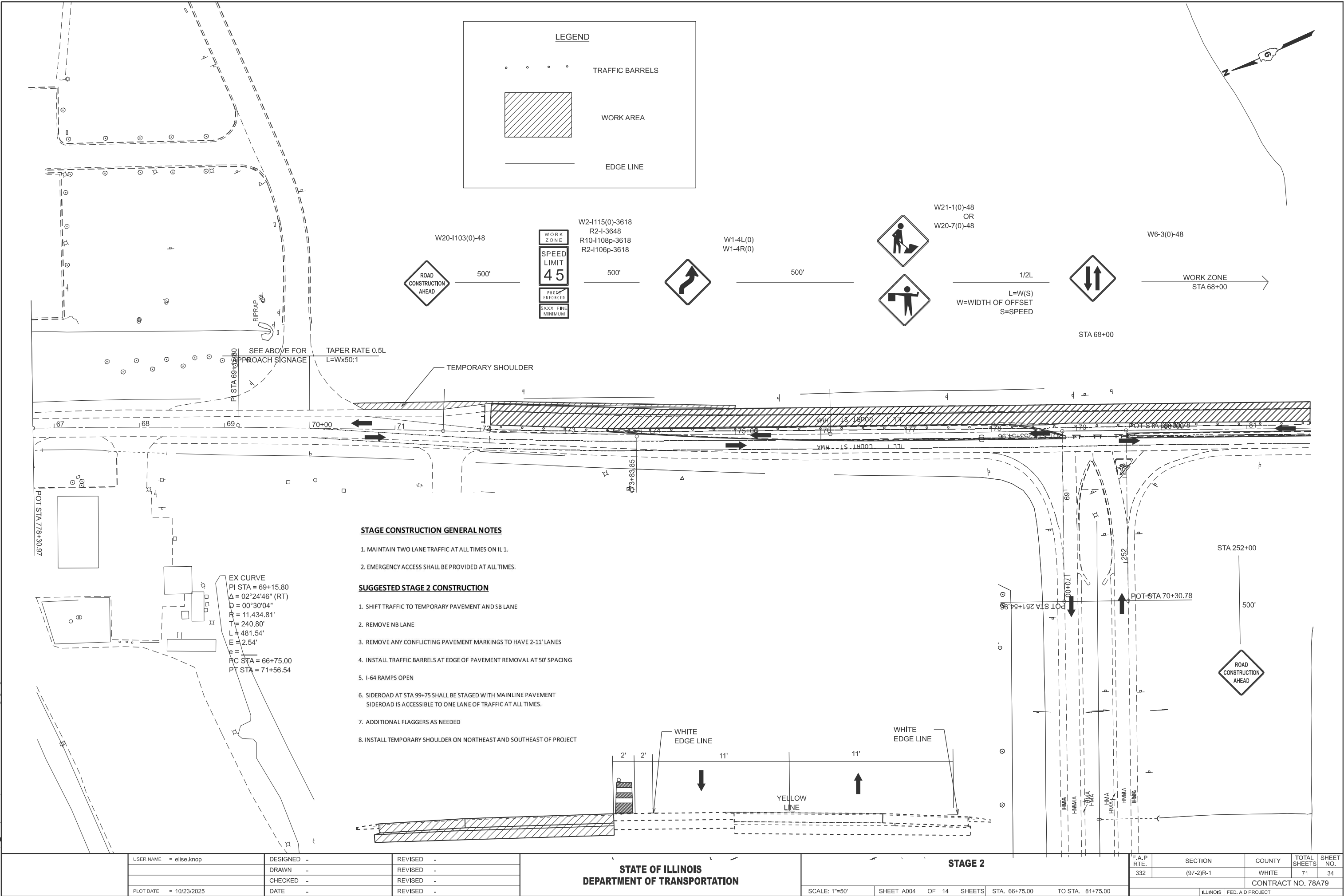
EX CURVE
PI STA = 97+93.75
 $\Delta = 03^{\circ}54'31"$ (LT)
D = $00^{\circ}29'52"$
R = 11,507.40'
T = 392.65'
L = 785.00'
E = 6.70'
e =
PC STA = 94+01.10
PT STA = 101+86.10



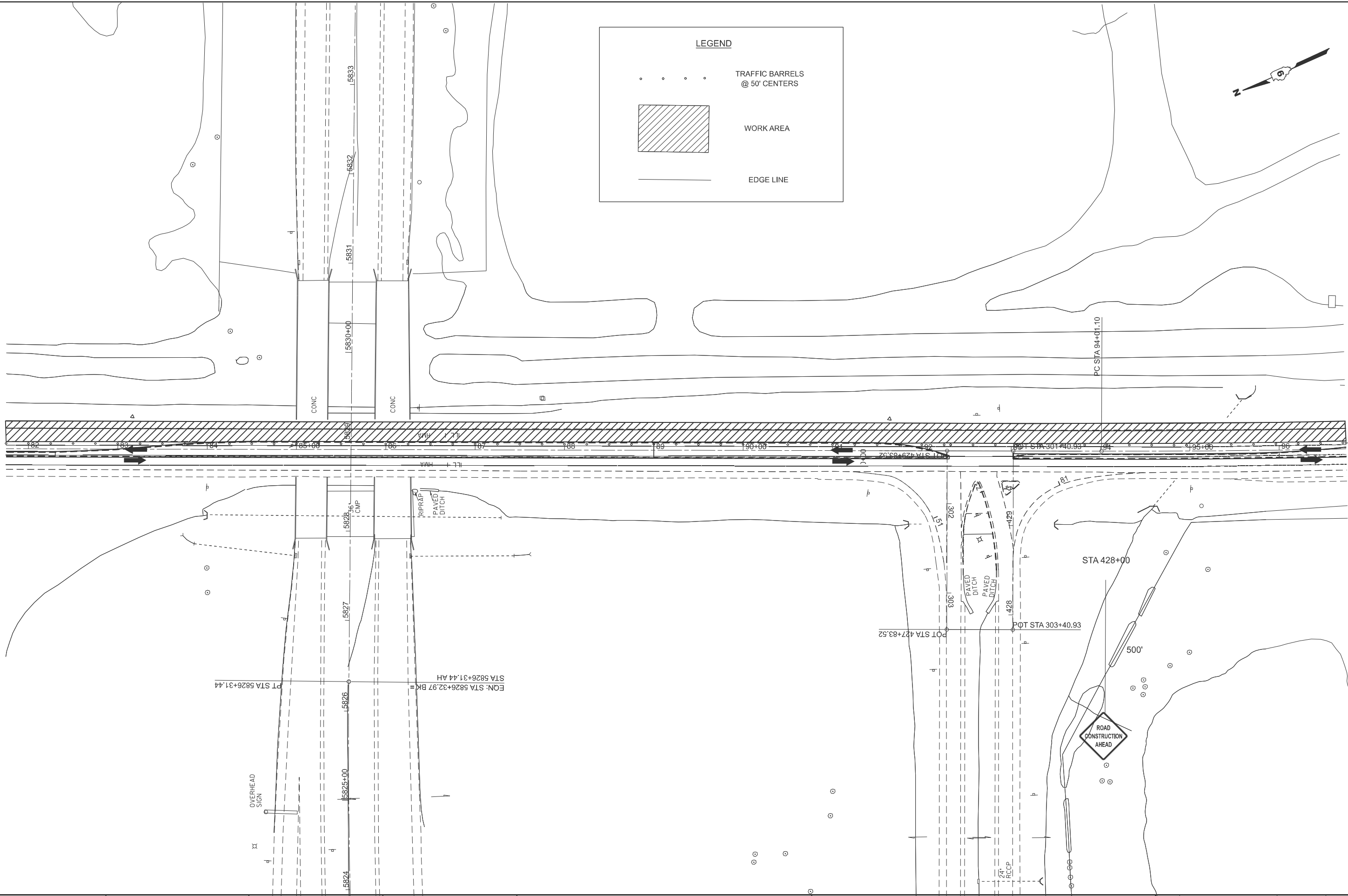
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FILE NAME: C:\p\work\pilot\kropen\1033421\0978A79-Shrt1-Stage1.dgn

	USER NAME = elise.knop	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 1				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						332	(97-2)R-1	WHITE	71	33
		CHECKED -	REVISED -		CONTRACT NO. 78A79								
	PLOT DATE = 7/10/2025	DATE -	REVISED -		SCALE:	SHEET A003	OF 14	SHEETS	STA.	TO STA.			

MODEL: IL 1_B - Stage 2a (Sheet)
FILE NAME: c:\p\work\pilot\kropend\1033421\0978A79-ShtH-Staging2.dgn



MODEL: IL1_B - Stage 2B [Sheet]
FILE NAME: c:\p\work\pilot\kropen\1033421\0978A79-Shrt+Staging2.dgn



PLOT DATE = 10/22/2025	USER NAME = elise.knop	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

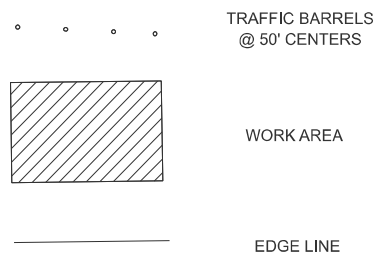
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 2			
SCALE: 1"=50'	SHEET A005	OF 14 SHEETS	STA. 81+75.00 TO STA. 96+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	35
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				



LEGEND



EX CURVE
PI STA = 97+93.75
 $\Delta = 03^\circ 54' 31''$ (LT)
D = $00^\circ 29' 52''$
R = 11,507.40'
T = 392.65'
L = 785.00'
E = 6.70'
e =
PC STA = 94+01.10
PT STA = 101+86.10

PT STA 101+86.10

0.5L
L=Wx50:1

STA 109+35

SEE SHEET 34
FOR APPROACH SIGNAGE

POT STA 110+70.32

POT STA 734+09.50

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

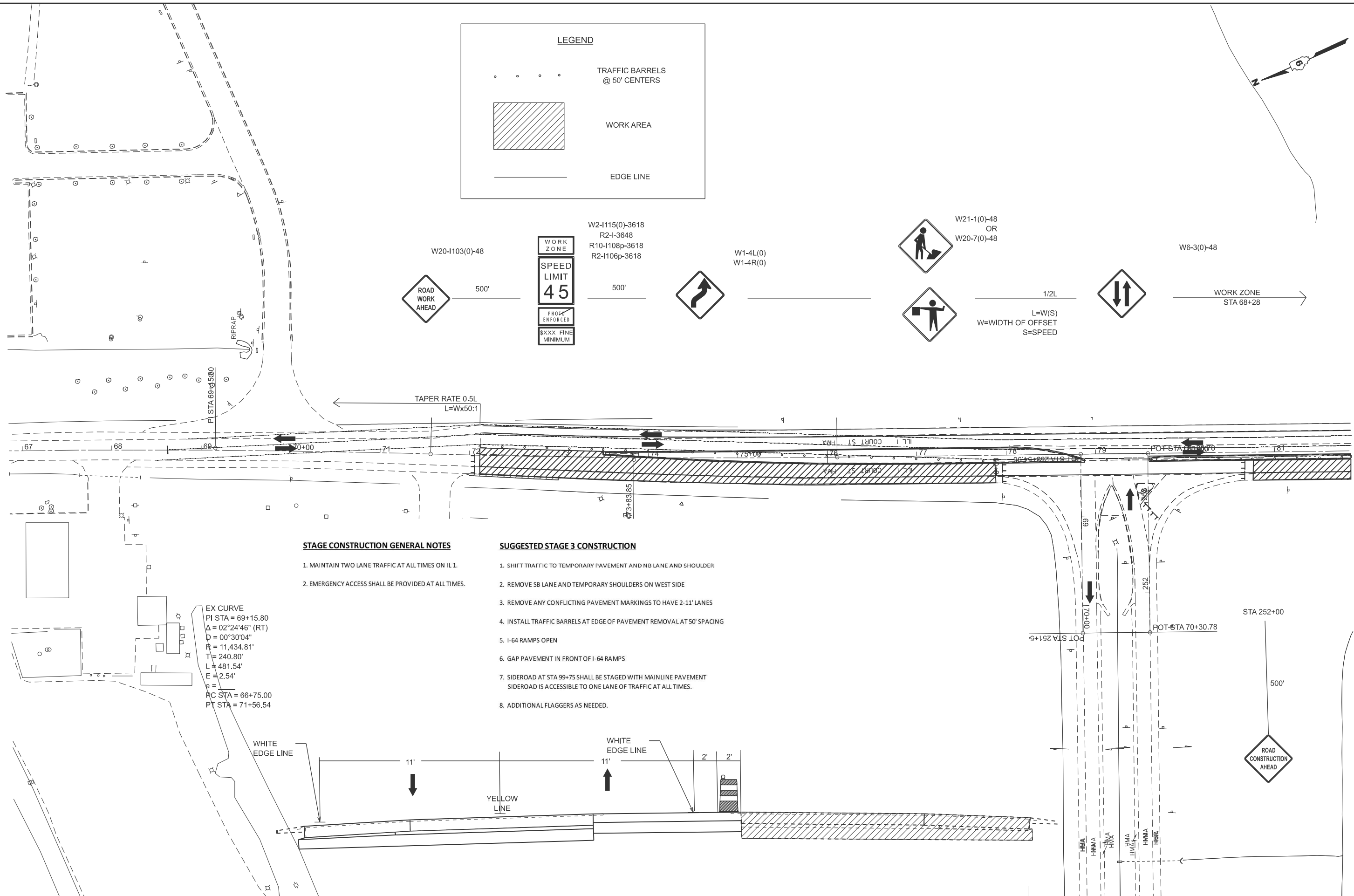
STAGE 2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	36
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

SCALE: 1"=50' SHEET A006 OF 14 SHEETS STA. 96+75.00 TO STA. 111+75.00

USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/22/2025	DATE -	REVISED -

MODEL: IL 1_B - Stage 3a [Sheet]
FILE NAME: c:\p\work\work\knopend\1033421\0978A79-Shrt+Staging3.dgn.dgn



STAGE CONSTRUCTION GENERAL NOTES

1. MAINTAIN TWO LANE TRAFFIC AT ALL TIMES ON IL 1.
2. EMERGENCY ACCESS SHALL BE PROVIDED AT ALL TIMES.

SUGGESTED STAGE 3 CONSTRUCTION

1. SHIFT TRAFFIC TO TEMPORARY PAVEMENT AND NB LANE AND SHOULDER
2. REMOVE SB LANE AND TEMPORARY SHOULDERS ON WEST SIDE
3. REMOVE ANY CONFLICTING PAVEMENT MARKINGS TO HAVE 2-11' LANES
4. INSTALL TRAFFIC BARRELS AT EDGE OF PAVEMENT REMOVAL AT 50' SPACING
5. I-64 RAMPS OPEN
6. GAP PAVEMENT IN FRONT OF I-64 RAMPS
7. SIDEROAD AT STA 99+75 SHALL BE STAGED WITH MAINLINE PAVEMENT
SIDEROAD IS ACCESSIBLE TO ONE LANE OF TRAFFIC AT ALL TIMES.
8. ADDITIONAL FLAGGERS AS NEEDED.

USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/22/2025	DATE -	REVISED -

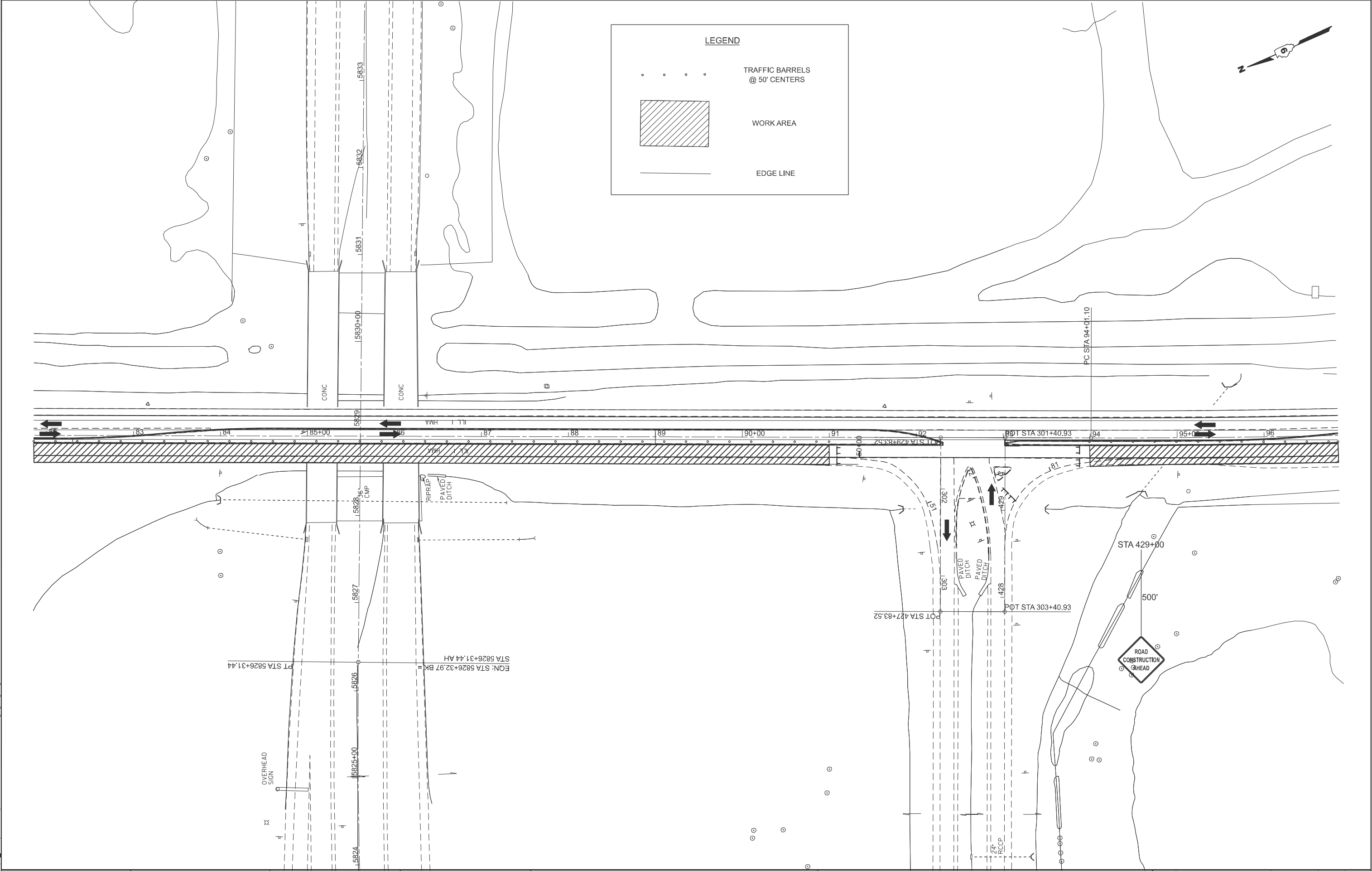
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 3

SCALE: 1"=50' SHEET A007 OF 14 SHEETS STA. 66+85.21 TO STA. 81+85.21

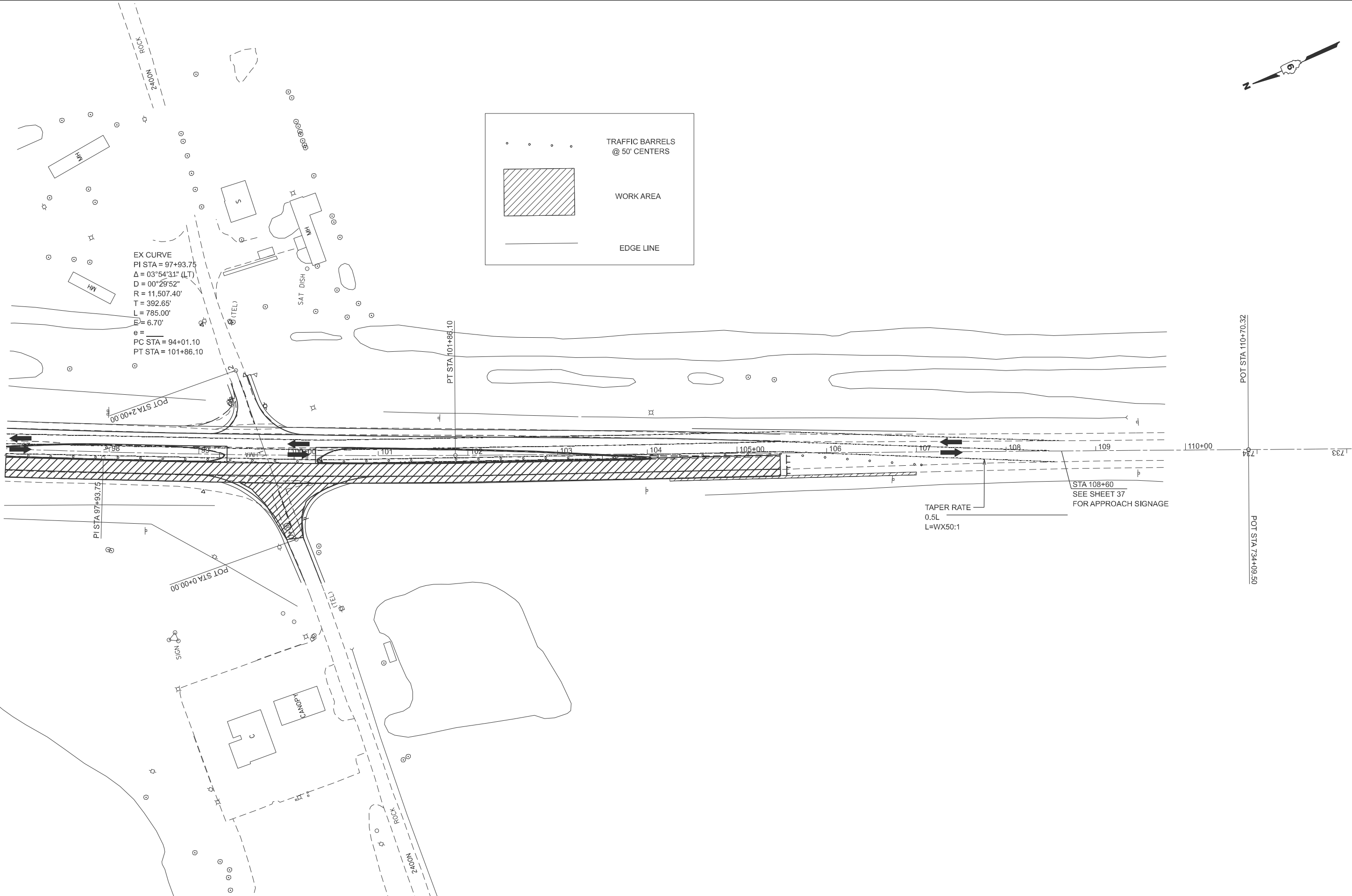
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	37
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: IL1_B - Stage 3a-1 [Sheet]
FILE NAME: c:\p\work\kropen\1033421\0978A79-Shrt+Staging3.dgn.dgn



USER NAME = elise.knop		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 3	F.A.P. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -			332	(97-2)R-1	WHITE	71	38		
		CHECKED -	REVISED -			CONTRACT NO. 78A79						
PLOT DATE = 10/22/2025		DATE -	REVISED -									
						SCALE: 1"=50'	SHEET A008	OF 14	SHEETS	STA. 81+85.21	TO STA. 96+85.21	ILLINOIS FED. AID PROJECT

MODEL: IL1_B - Stage 3a-2 (Sheet)
FILE NAME: c:\p\work\kropen\1033421\0978A79-Shrt+Staging3.dgn.dgn



	USER NAME = elise.krop	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 10/22/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

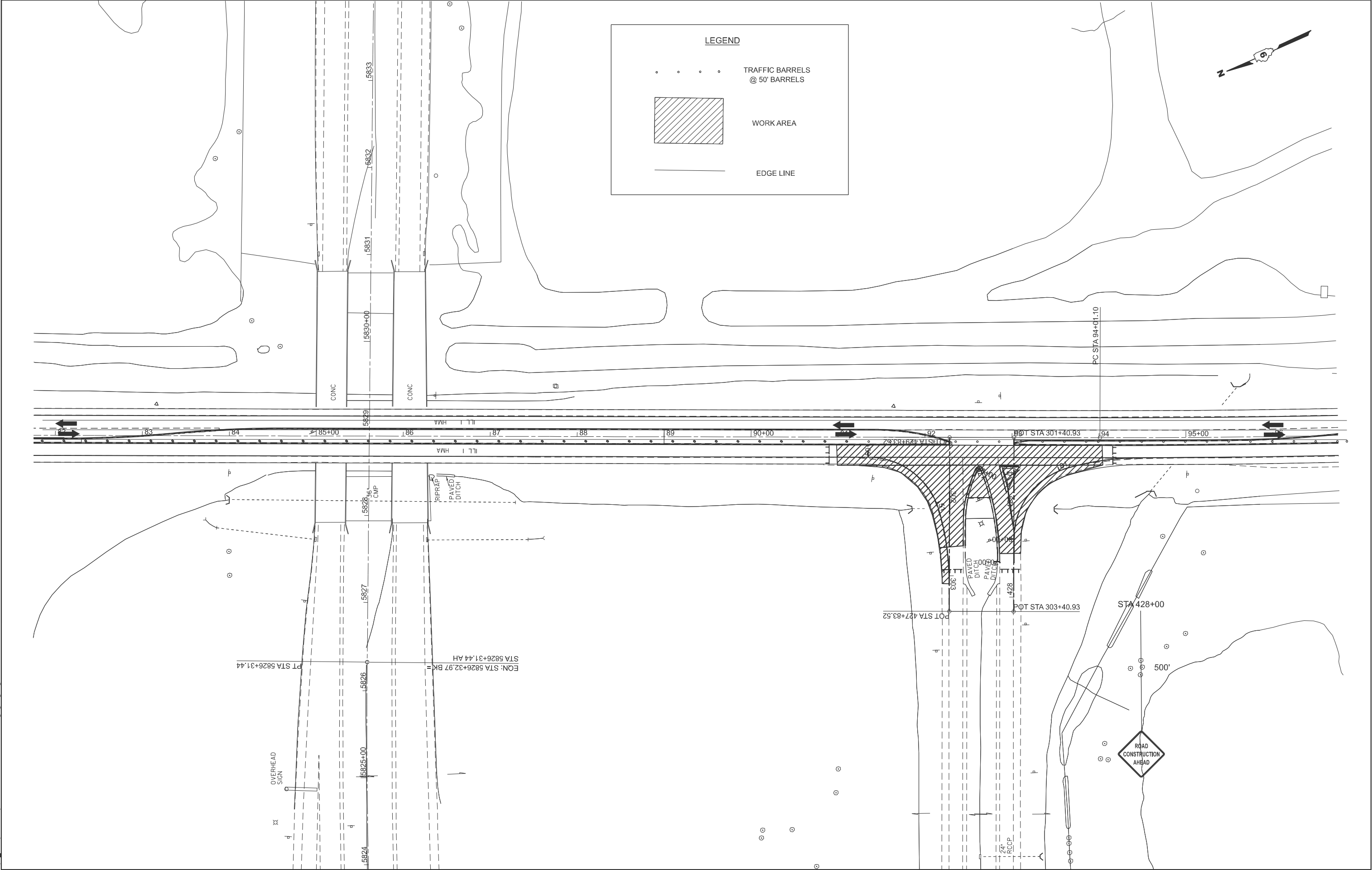
STAGE 3

SCALE: 1"=50' SHEET A009 OF 14 SHEETS STA. 96+85.21 TO STA. 111+85.21

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	39
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

ILLINOIS	FED. AID PROJECT
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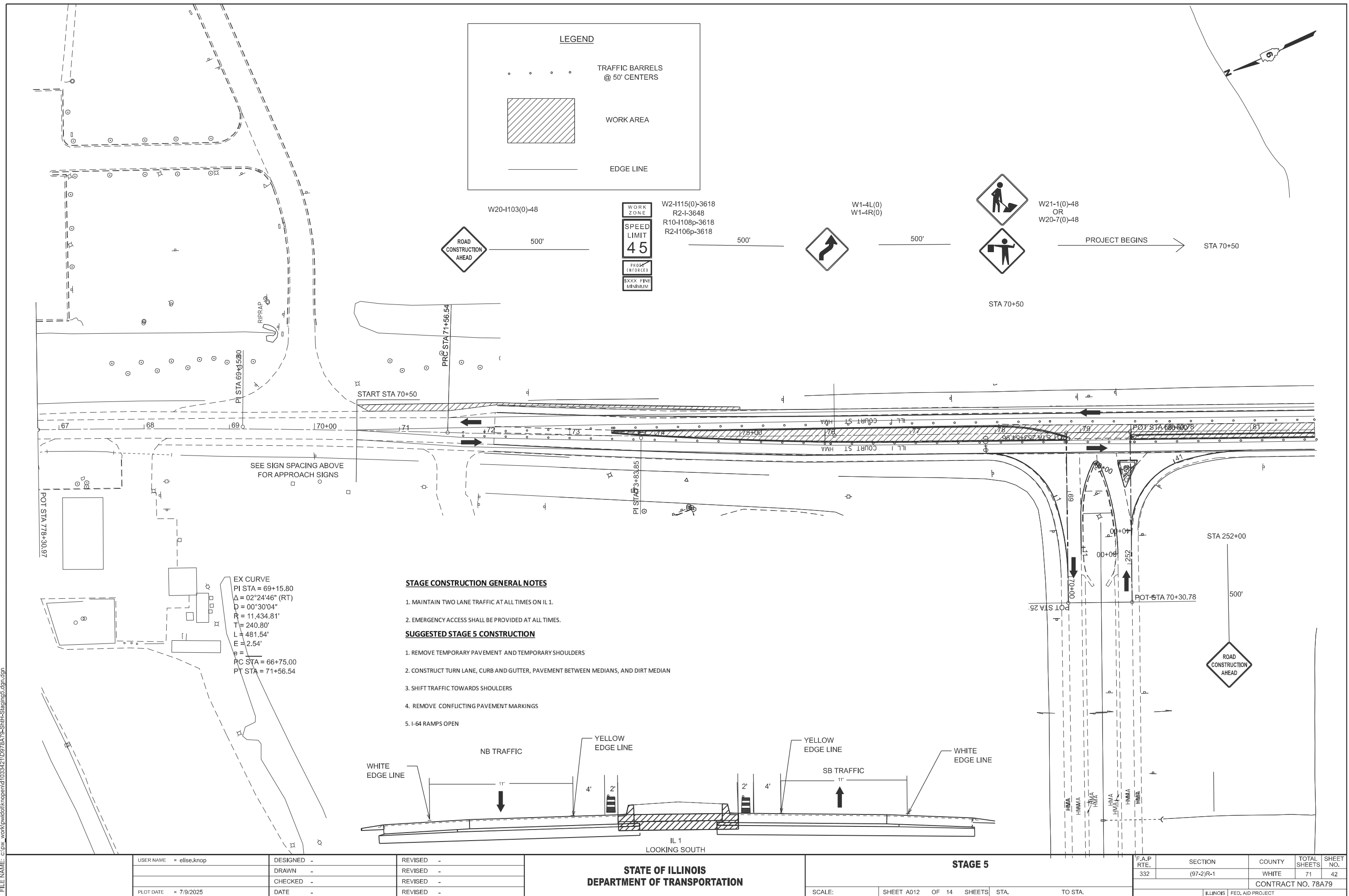


PLOT DATE = 10/23/2025	USER NAME = elise.knop	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

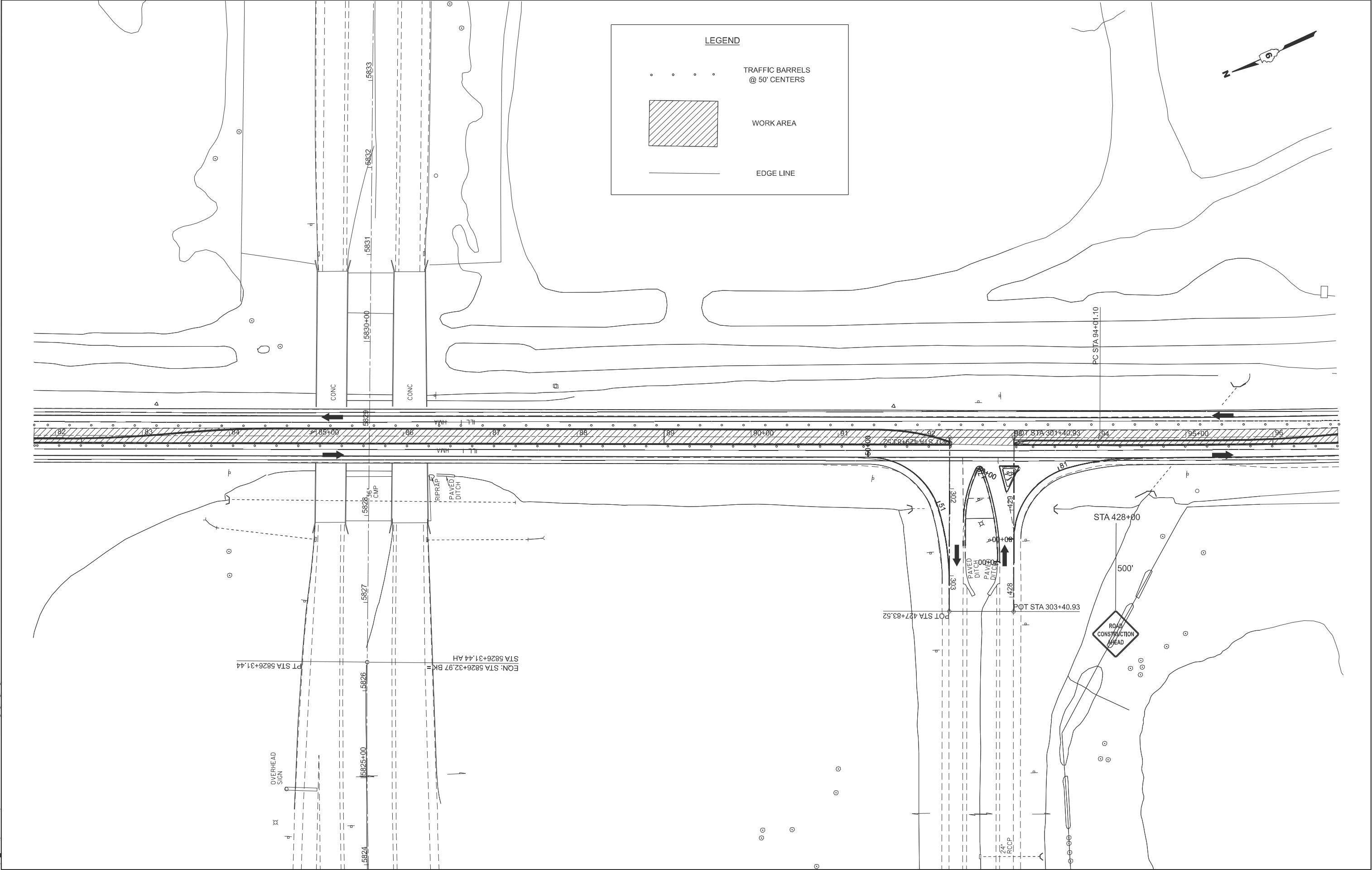
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 4			
SCALE: 1"=50'	SHEET A011	OF 14 SHEETS	STA. 81+75.00 TO STA. 96+75.00

F.A.P. RTE. 332	SECTION (97-2)R-1	COUNTY WHITE	TOTAL SHEETS 71	SHEET NO. 41
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				



MODEL: IL1_B - STAGE 5B (Sheet)
FILE NAME: c:\p\work\jw\kropen\1033421\0978A79-Shrt+Staging5.dgn.dgn



USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 5

SCALE: SHEET A013 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	43
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				



LEGEND

- TRAFFIC BARRELS
@ 50' CENTERS
- WORK AREA
- EDGE LINE

EX CURVE
PI STA = 97+93.75
 $\Delta = 03^{\circ}54'31''$ (LT)
D = $00^{\circ}29'52''$
R = 11,507.40'
T = 392.65'
L = 785.00'
E = 6.70'
e =
PC STA = 94+01.10
PT STA = 101+86.10

STA 107+00

SEE SHEET 42
FOR SIGN SPACING

MODEL: IL1_B - STAGE 5C [Sheet]
FILE NAME: c:\p\work\kropen\1033421\0978A79-Shrt-Staging5.dgn.dgn

USER NAME = elise.krop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 7/10/2025	DATE -	REVISED -

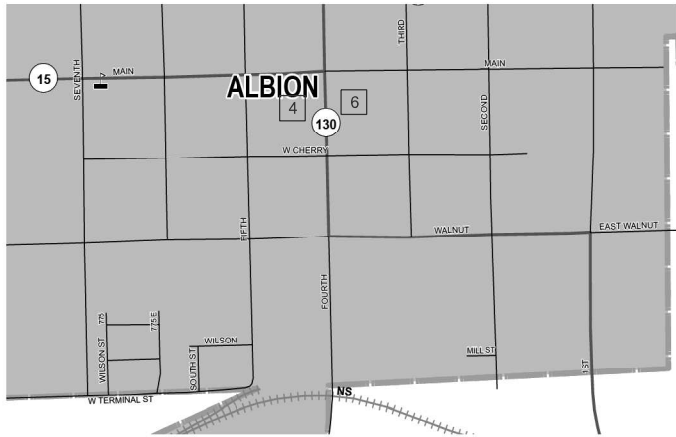
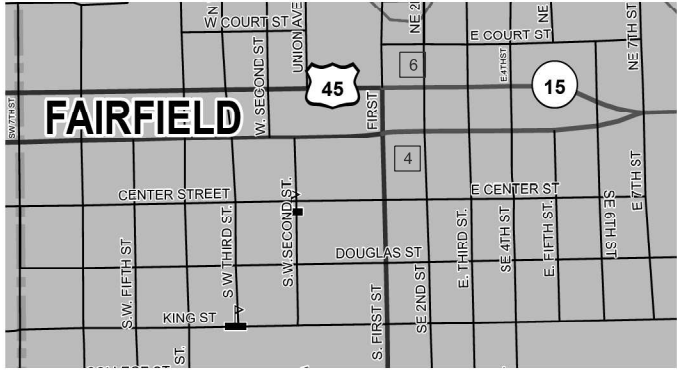
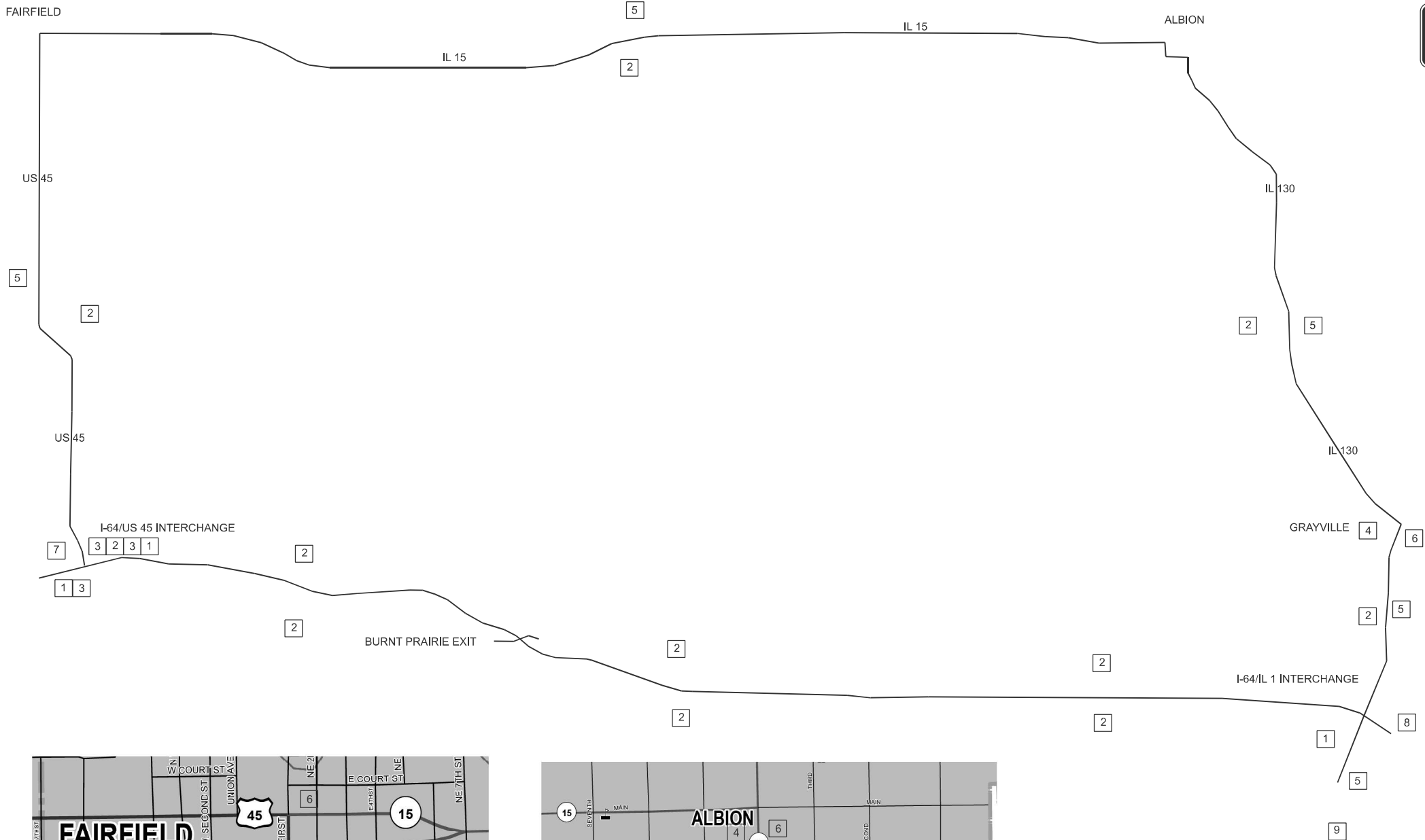
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 5

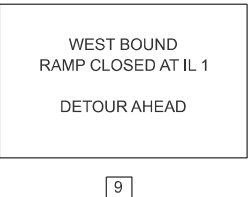
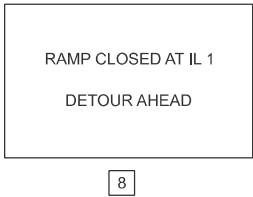
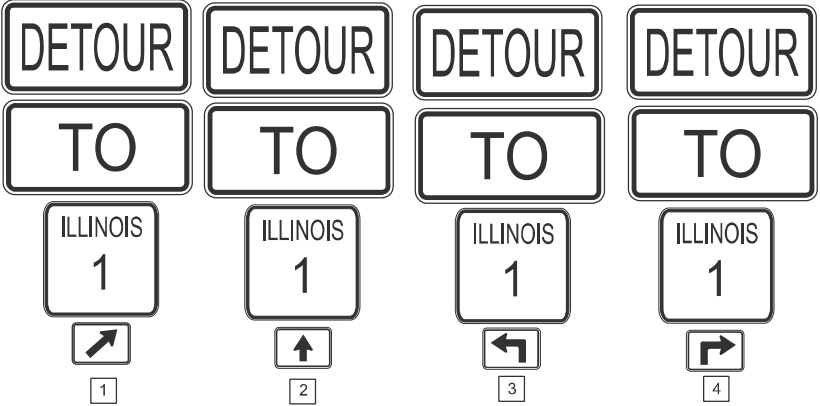
SCALE: SHEET A014 OF 14 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	44
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: Detour [Sheet]
FILE NAME: c:\p\work\proj\kropen\1033421\0978A79-ShtH-Detour.dgn



DETOUR SIGNS		
SIGN TYPE	DESCRIPTION	QTY
M4-8	DETOUR	71
M1-I100.1	ILLINOIS 1	47
M1-1	I-64	24
M5-1	RIGHT TURN ARROW	4
M6-3	STRAIGHT ARROW	58
M5-1	LEFT TURN ARROW	7
M6-2	45 DEGREE ARROW	2



- NOTES:
1. THE POST SHALL BE PLACED 12 FEET FROM THE EDGE OF PAVEMENT AS DIRECTED BY THE ENGINEER. PRIOR TO INSTALLING GROUND MOUNTED SIGNS, THE CONTRACTOR SHALL CONTACT J.U.L.I.E.
 2. ALL SIGN HARDWARE REQUIRED TO INSTALL THE ALTERNATE ROUTE SIGNING SHALL BE INCLUDED IN THE COST OF DETOUR SIGNING.
 3. SIGNS SHALL BE REMOVED ON COMPLETION OF THE CONTRACT AT THE DIRECTION OF THE ENGINEER. THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 724 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL NOT BE PAID FOR THE SIGNS AND POSTS SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
 4. THE RELOCATING, MAINTENANCE OR REPLACEMENT OF SIGNS SHALL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.
 5. EXACT SIGN PLACEMENT WILL BE DETERMINED BY THE ENGINEER.
 6. THE DISTRICT 9 OPERATIONS ENGINEER SHALL BE CONTACTED 10 DAYS PRIOR TO THE ERECTION OF SIGNS.
 7. ALL SIGNS SHALL CONFORM TO THE MUTCH AND SECTION 1106 OF THE STANDARD SPECIFICATIONS.
 8. SPACING BETWEEN SUCCESSIVE SIGNS SHOWN ON THIS DETAIL SHALL BE APPROXIMATELY 2 MILES OR AS DIRECTED BY THE ENGINEER.
 9. WHEN WB RAMP IS CLOSED DETOUR SIGNS 5,6,7,9 SHALL BE USED FOR IL 1 GETTING TO WB I-64.
 10. WHEN WB RAMP IS CLOSED DETOUR SIGNS 1,2,3,8 SHALL BE USED FOR WB TRAFFIC ON I-64 TO GET TO IL 1.
 11. WHEN EB RAMP IS CLOSED DETOUR SIGNS 1,2,3,4,8 SHALL BE USED FOR EB TRAFFIC TO GET TO IL 1.

USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/8/2025	DATE -	REVISED -

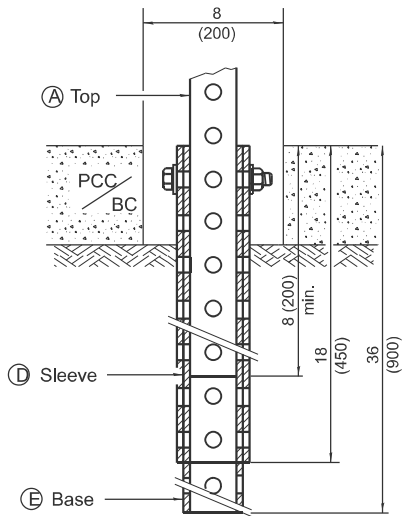
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETOUR SHEET

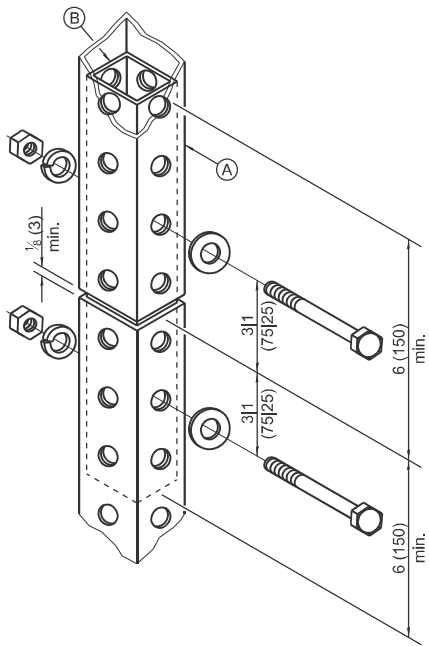
SCALE: SHEET 3 OF 17 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	45
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

TELESCOPING STEEL
SIGN SUPPORT

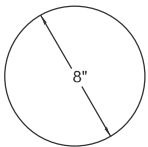


PAVEMENT MOUNT DETAIL



SPLICE DETAIL

Core
Diameter / Depth



A	2 x 2 x var. (51 x 51 var.)
B	1 3/4 x 1 3/4 x 12 (44 x 44 x 300)
C	2 1/4 x 2 1/4 x 60 (57 x 57 x 1500)
D	2 1/2 x 2 1/2 x 18 (64 x 64 x 450)
E	2 1/4 x 2 1/4 x 36 (57 x 57 x 900)

GENERAL NOTES

All bolts 3/8 (M10) hex head zinc or cadmium plated.

All dimensions are in inches (millimeters)
unless otherwise shown.

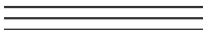
DRAWN	11/22/2022
REVISED	
REVISED	
REVISED	

STD. 9-29

SHORT TERM PAVEMENT MARKING DETAIL

STOP BARS & RAILROAD STOP BARS

3 - 4" LINES (LANE WIDTH)



RAILROAD "R"

1 - 4" (14' TOTAL)

RAILROAD "X"

2 - 4" (40' PER "X")



CROSSWALKS

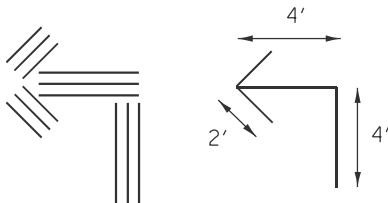
2 - 4" LINES (ONE EACH
SIDE OF CROSSWALK)



CROSSWALK
WIDTH

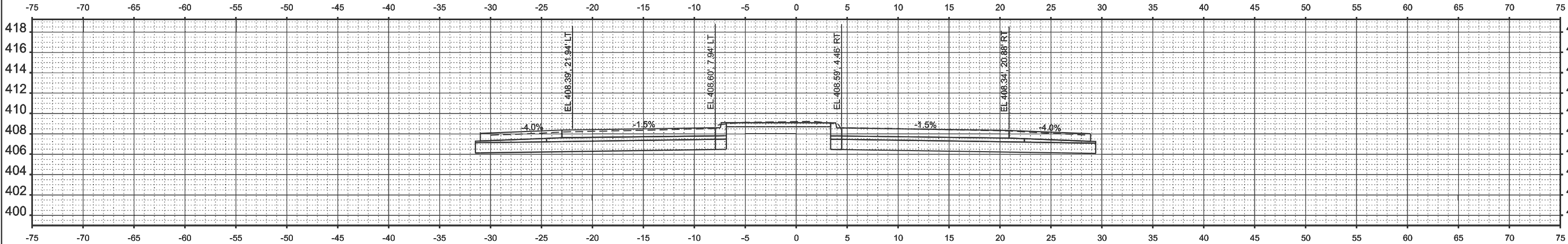
TURN LANE ARROWS

3 - 4" LINES FOR EACH SEGMENT
(36' PER ARROW)

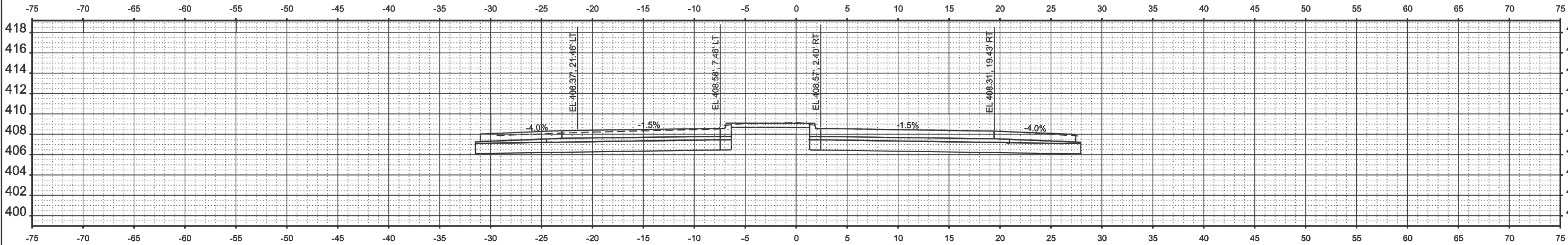


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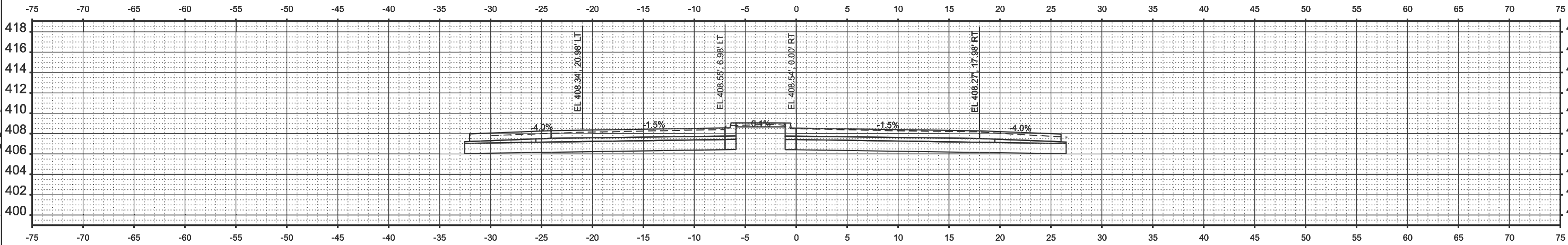
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		DRAWN -	REVISED -						332	(97-2)R-1	WHITE	71	46
		CHECKED -	REVISED -		CONTRACT NO. 78A79								
	PLOT DATE = 7/9/2025	DATE -	REVISED -		SCALE:	SHEET A001	OF 1 SHEETS	STA.	TO STA.				



STA 75+00.00



STA 74+50.00



STA 74+00.00

MODEL: IL1_B - 74+00.00 (Sheet)
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USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 7/10/2025	DATE -	REVISED -

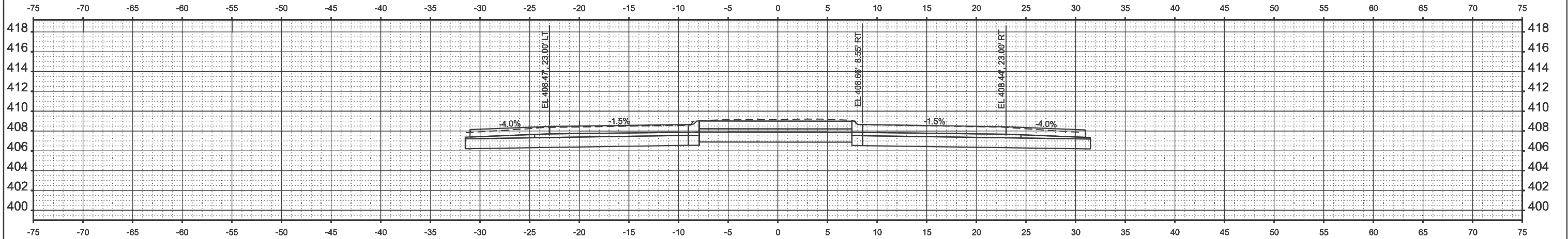
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

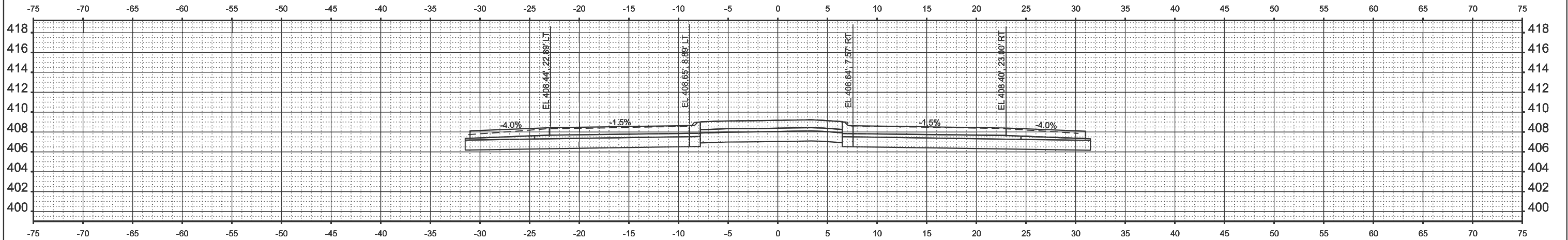
SCALE: 1"=5' SHEET 2 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	48
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

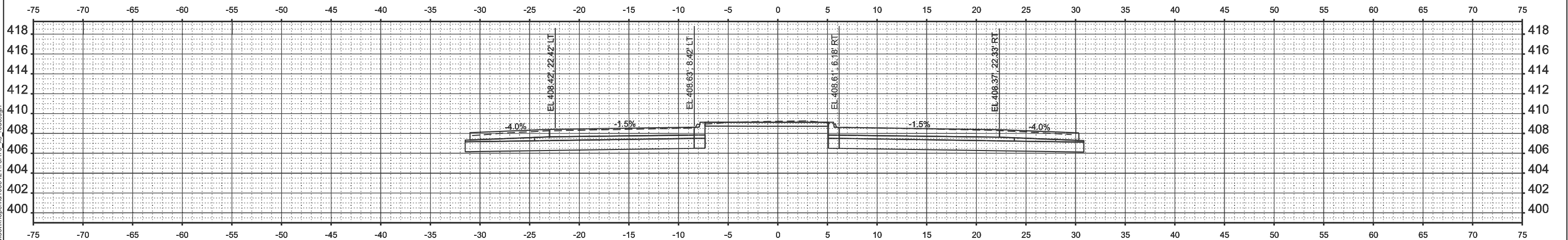
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STA 76+50.00



STA 76+00.00



STA 75+50.00

USER NAME	= elise.knop	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 7/10/2025	DATE	-	REVISED	-

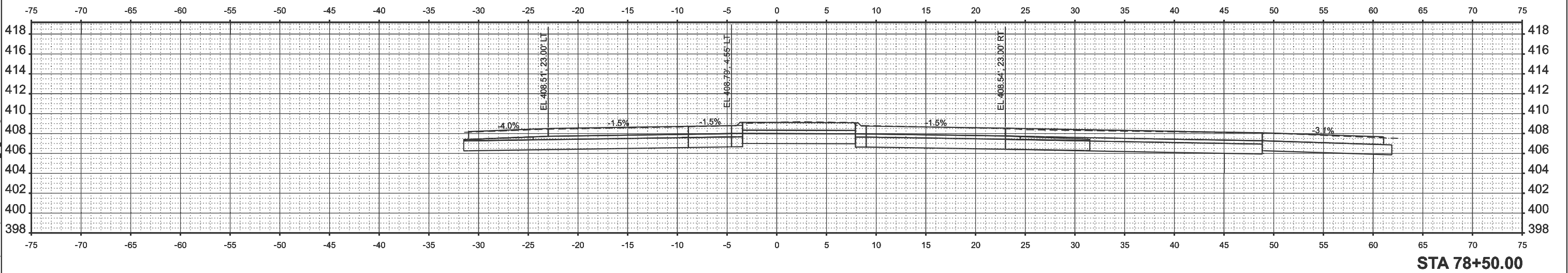
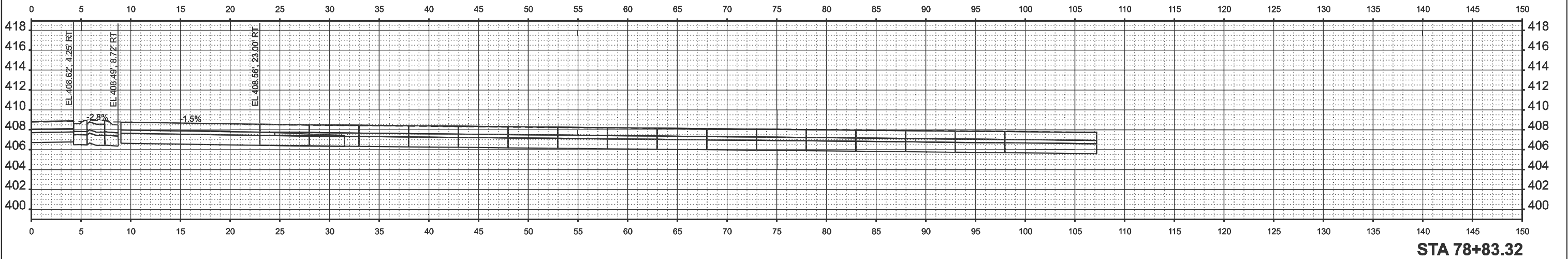
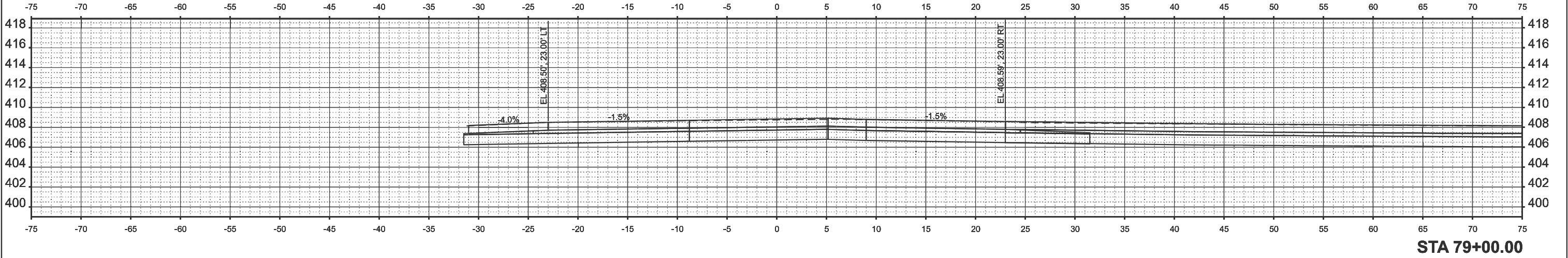
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: 1"=5' SHEET 3 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	49
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

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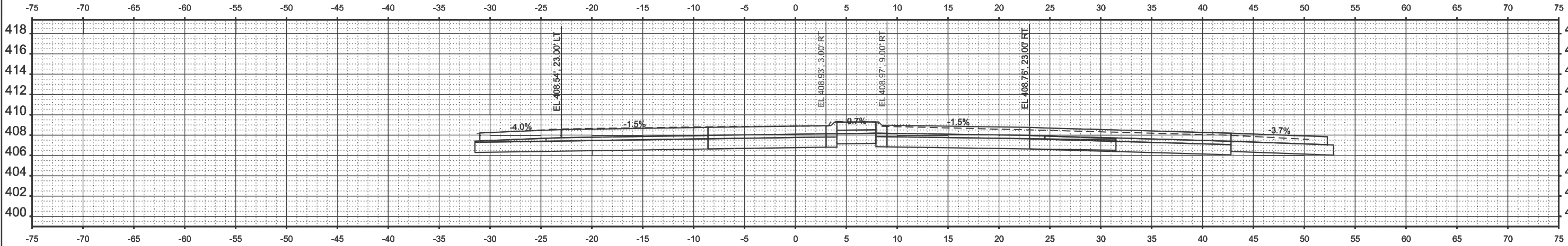
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PLOT DATE	= 7/10/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

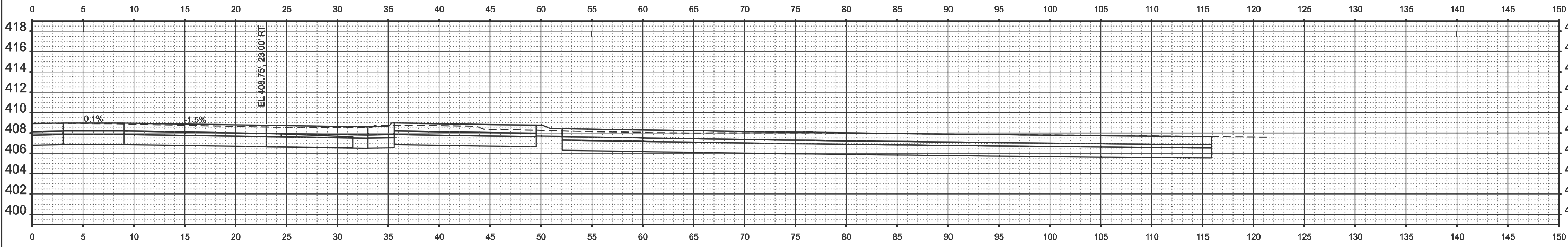
CROSS SECTIONS

SCALE: 1"=5' SHEET 5 OF 25 SHEETS STA. TO STA.

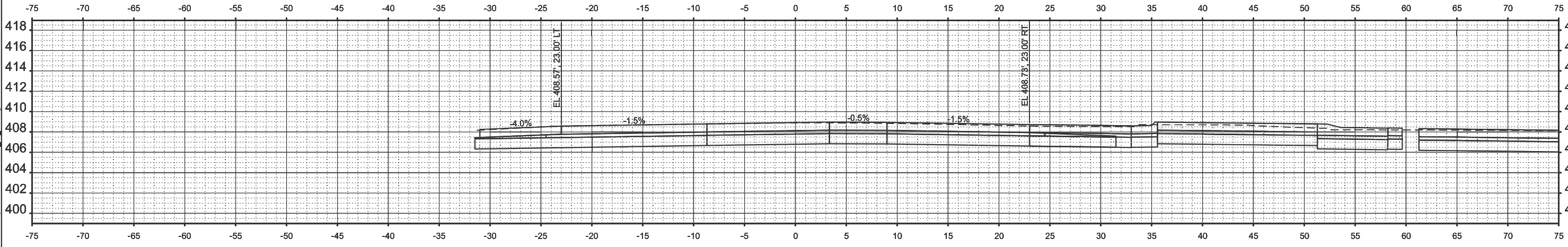
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332	(97-2)R-1	WHITE	71	51
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				



STA 80+00.00



STA 79+58.32



STA 79+50.00

MODEL: IL1_B - 79+50.00 (Sheet)
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

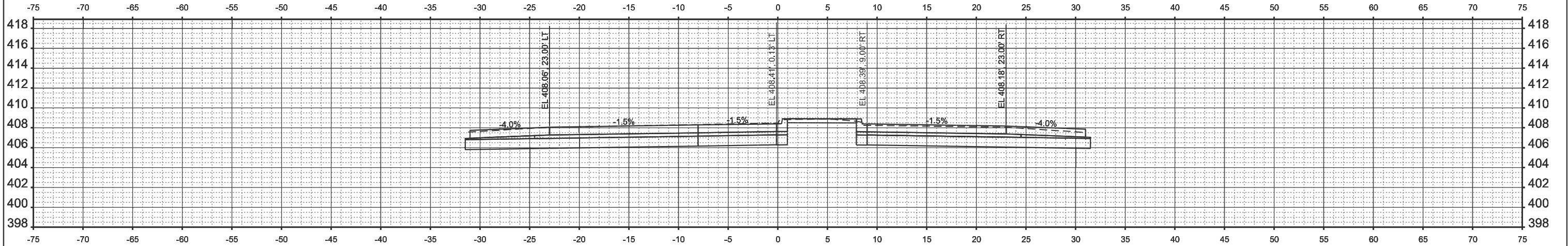
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

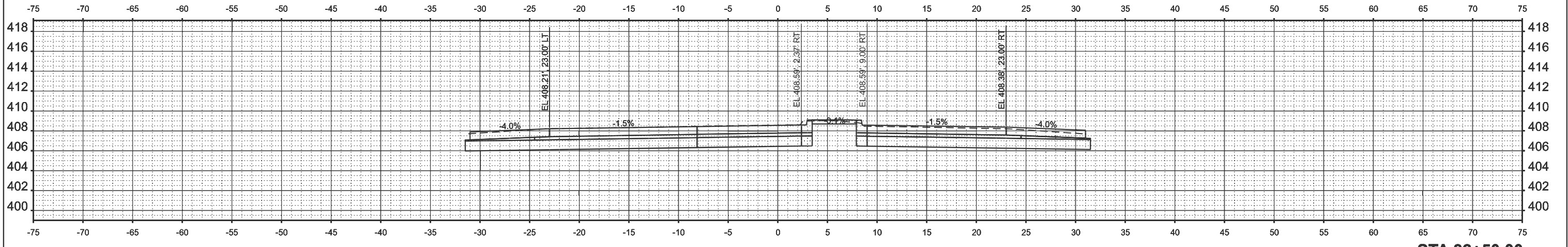
SCALE: 1"=5' SHEET 6 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	52
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

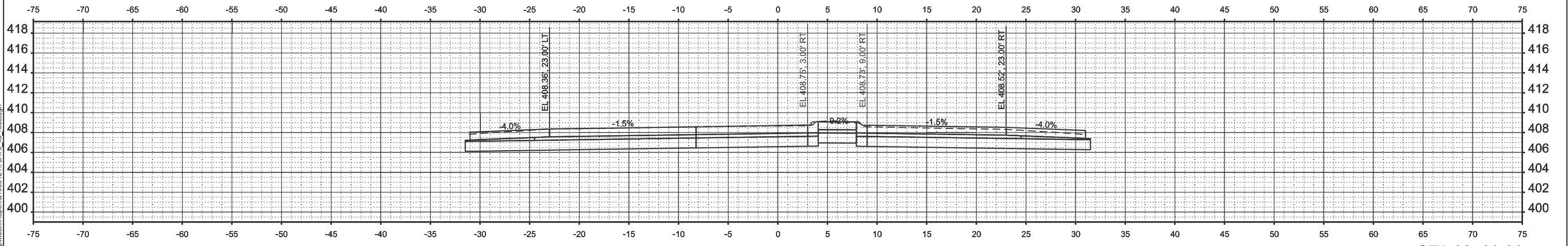
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STA 83+00.00



STA 82+50.00



STA 82+00.00

USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

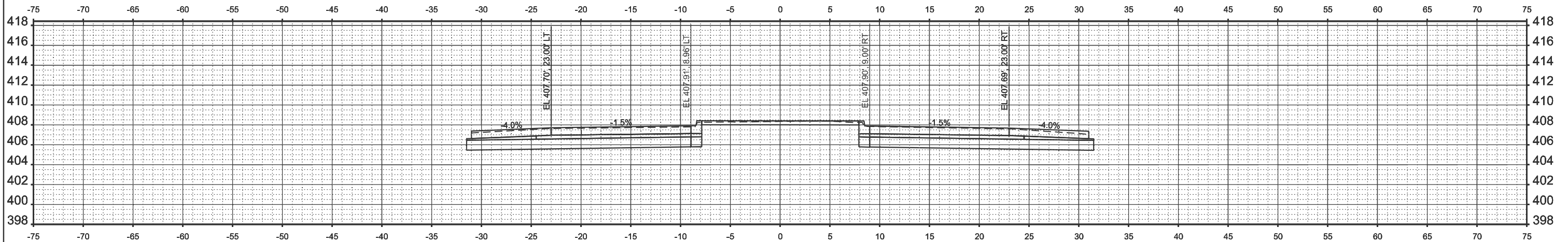
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

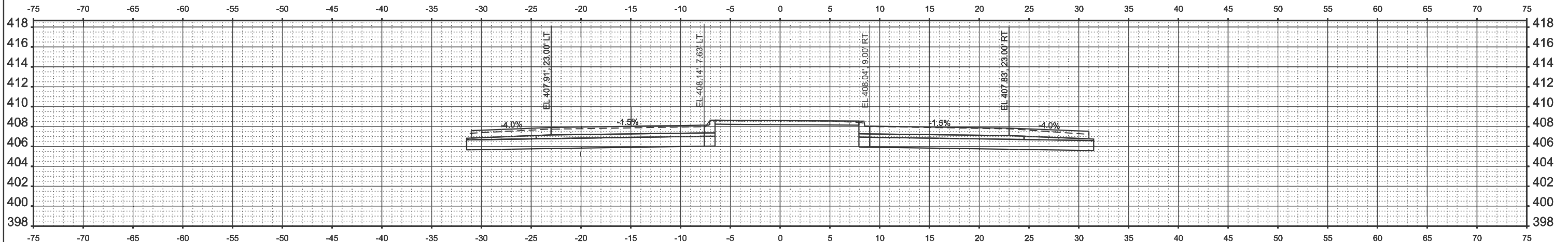
SCALE: 1"=5' SHEET 8 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	54
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

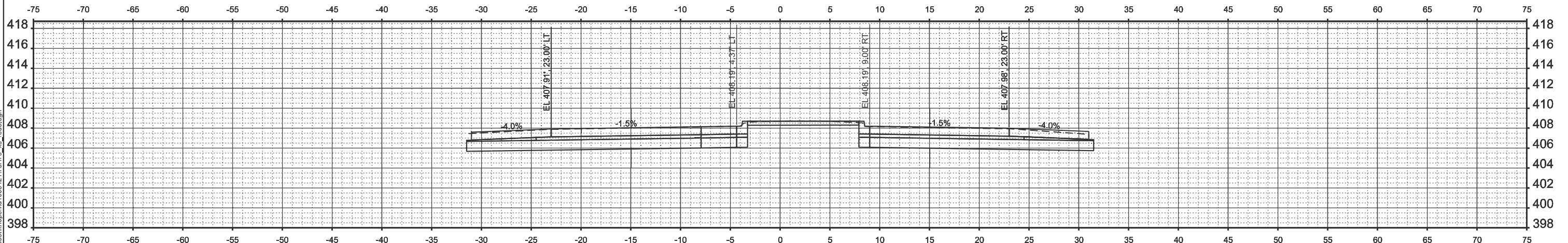
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STA 84+50.00



STA 84+00.00



STA 83+50.00

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

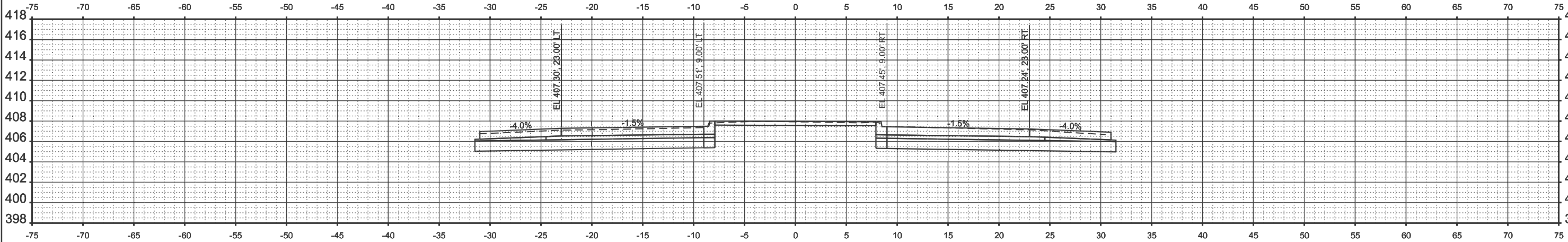
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

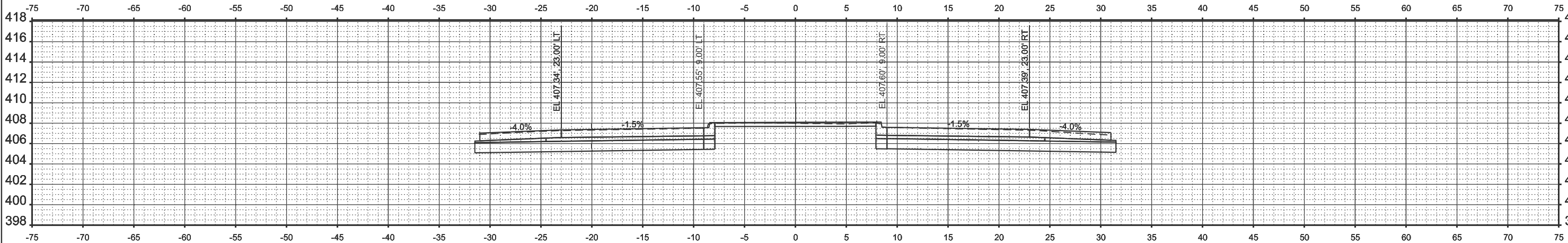
SCALE: 1"=5' SHEET 9 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	55
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

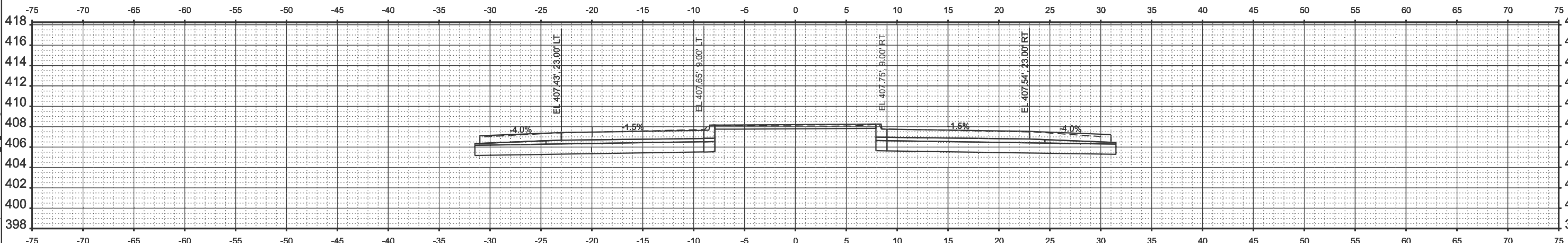
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STA 85+50.00



STA 85+00.00

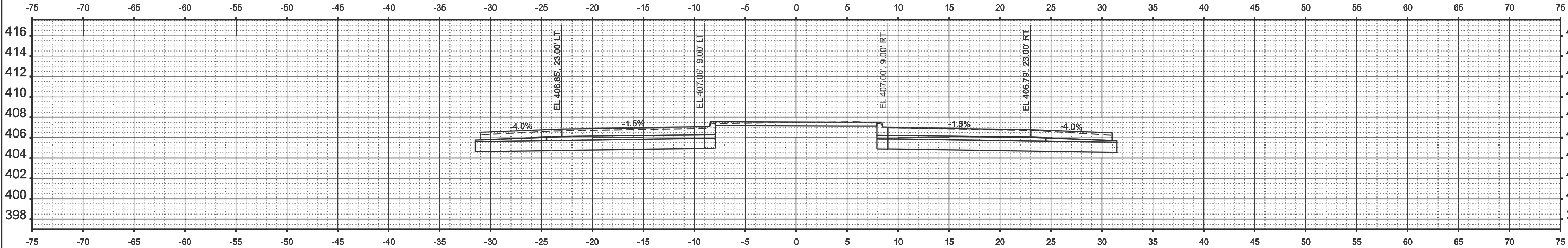
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PLOT DATE = 7/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

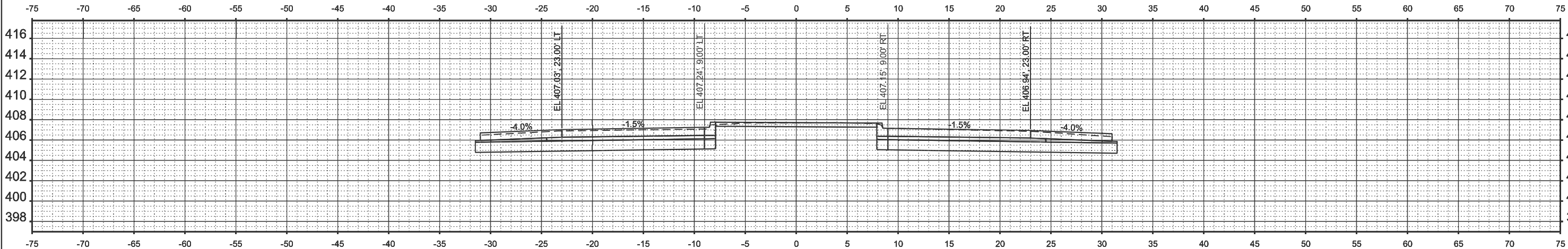
CROSS SECTIONS

SCALE: 1"=5' SHEET 10 OF 25 SHEETS STA. TO STA.

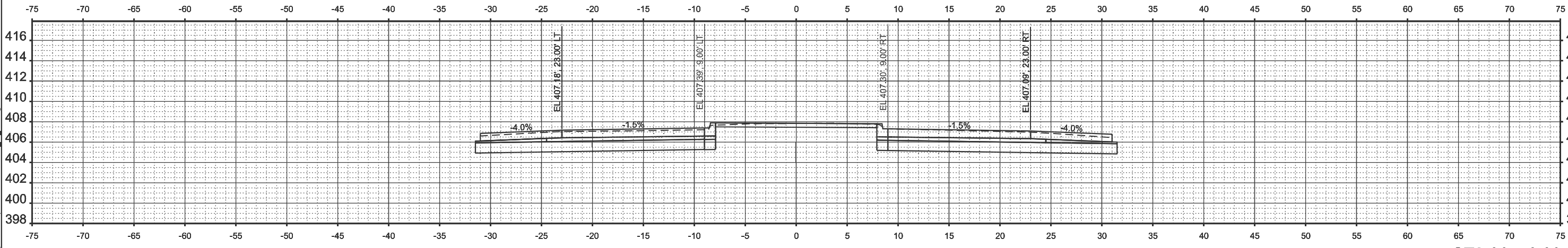
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	56
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				



STA 87+50.00



STA 87+00.00



STA 86+50.00

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PLOT DATE	= 7/10/2025	DATE -	REVISED -

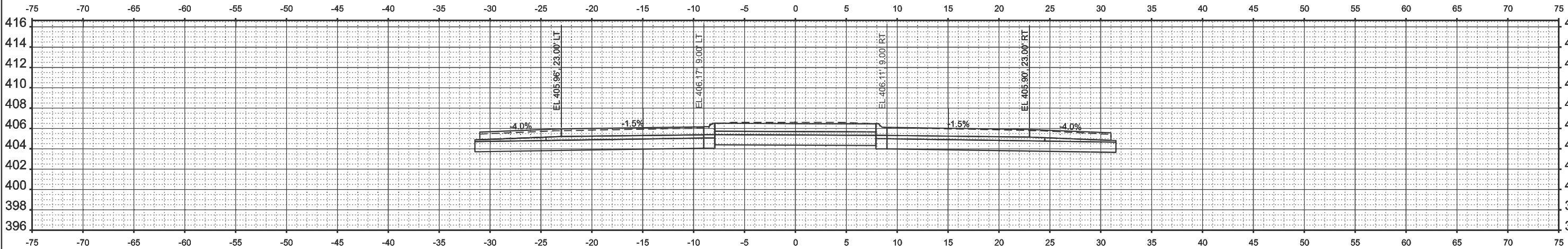
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

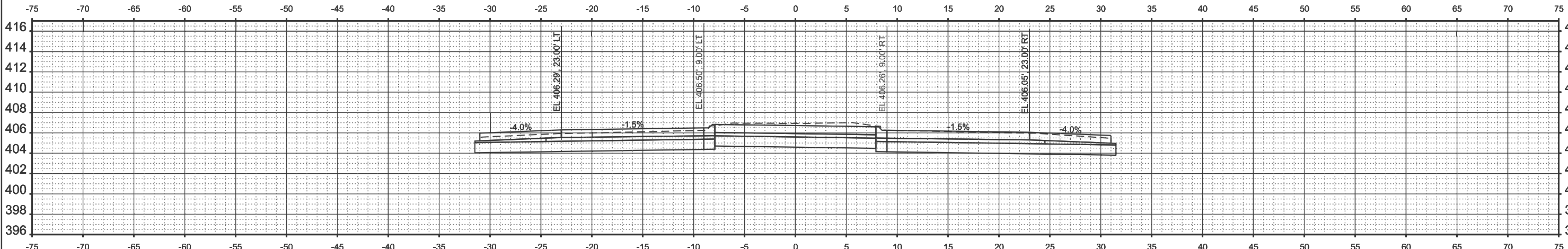
SCALE: 1"=5' SHEET 11 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	57
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

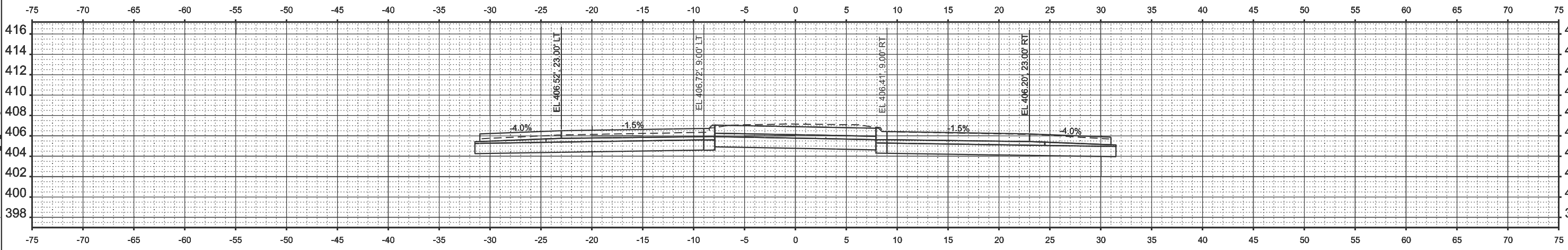
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STA 90+00.00



STA 89+50.00

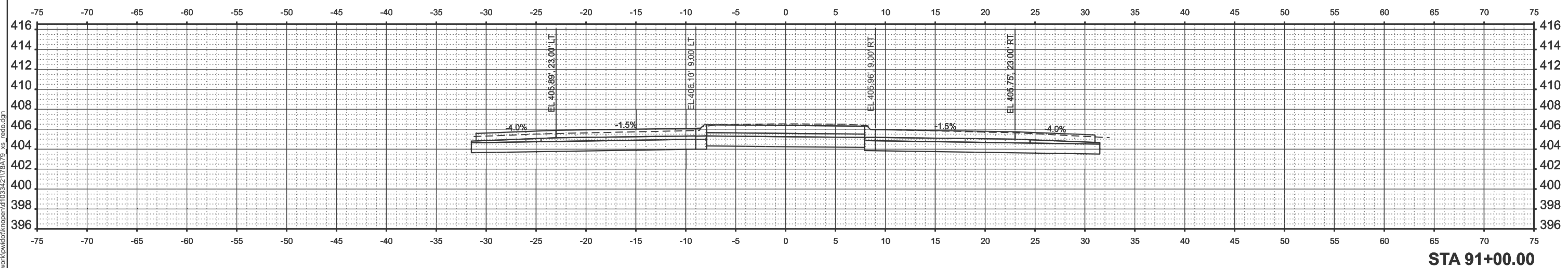
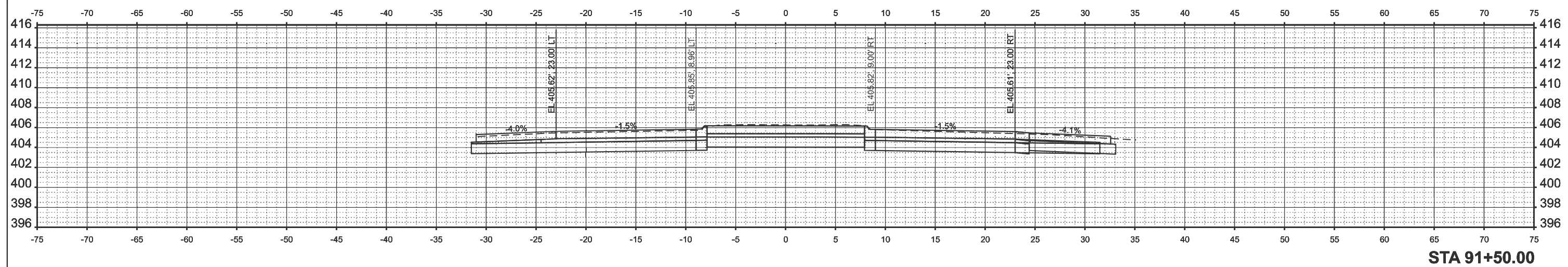
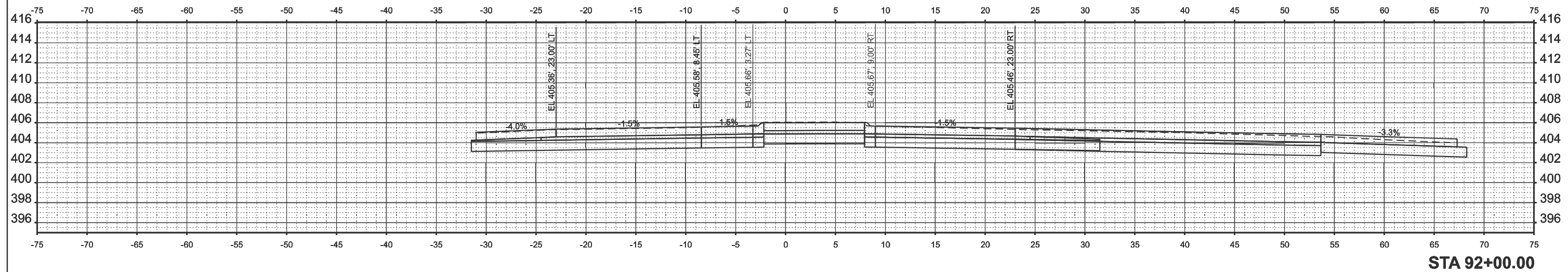
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: 1"=5' SHEET 13 OF 25 SHEETS STA. TO STA.

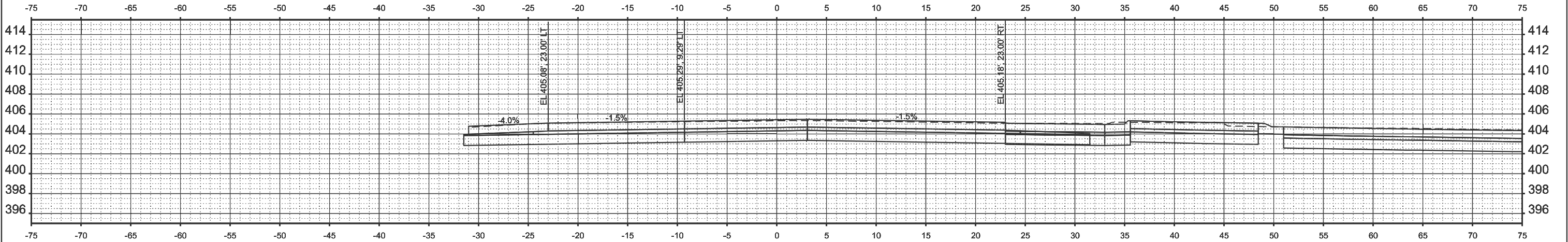
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	59
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				



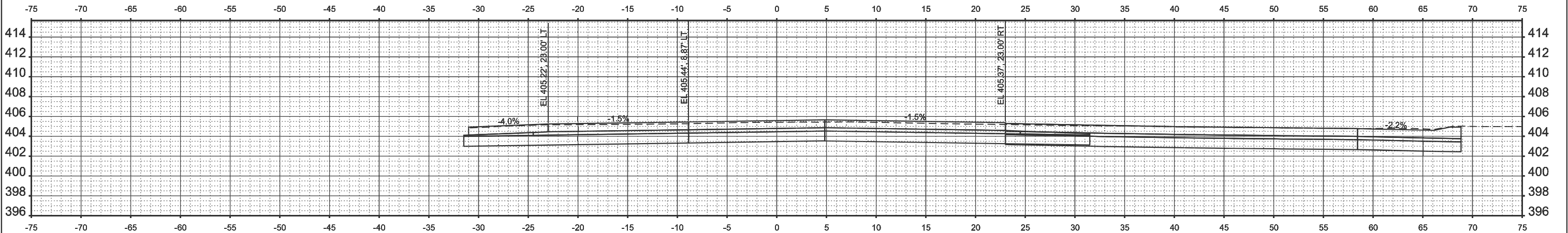
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USER NAME = ellipse.knop	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -						332	(97-2)R-1	WHITE	71	60
	CHECKED -	REVISED -						CONTRACT NO. 78A79				
PLOT DATE = 7/10/2025	DATE -	REVISED -		SCALE: 1"=5'	SHEET 14	OF 25 SHEETS	STA.	TO STA.				

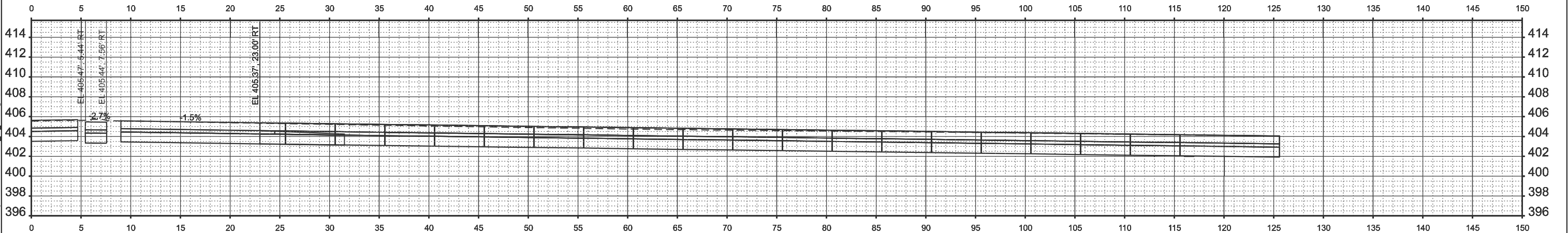
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STA 93+00.00



STA 92+50.00



STA 92+28.27

USER NAME = elise.knop	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

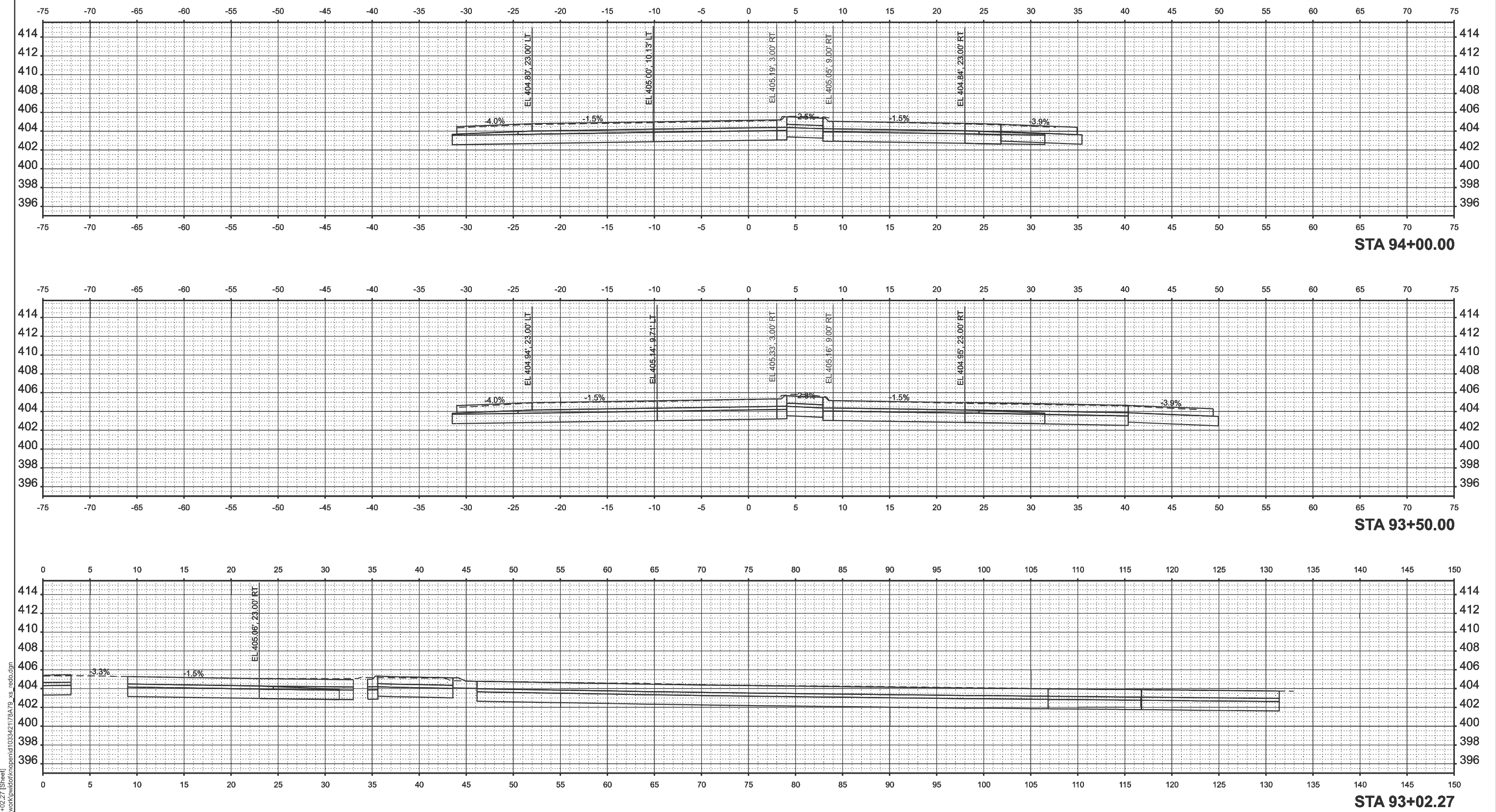
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: 1"=5' SHEET 15 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	61
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

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PLOT DATE = 7/8/2025	DATE -	REVISED -

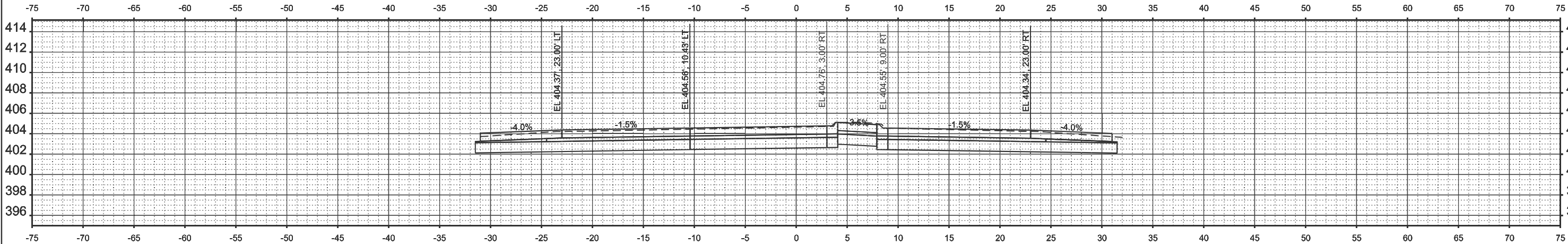
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

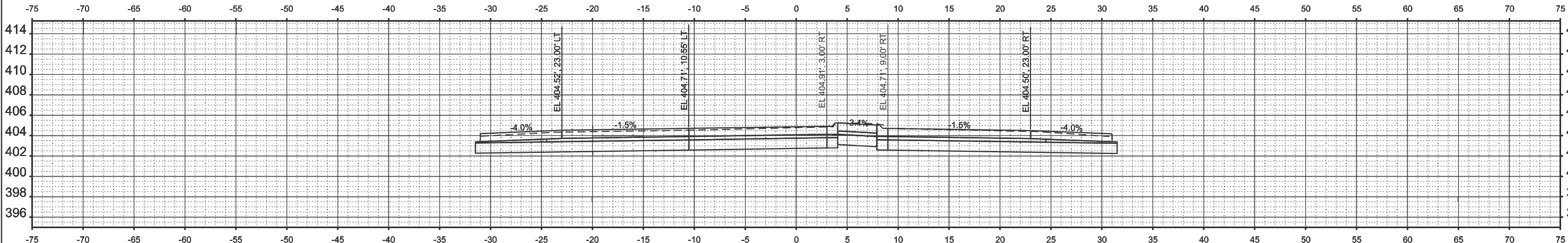
SCALE: 1"=5' SHEET 16 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	62
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

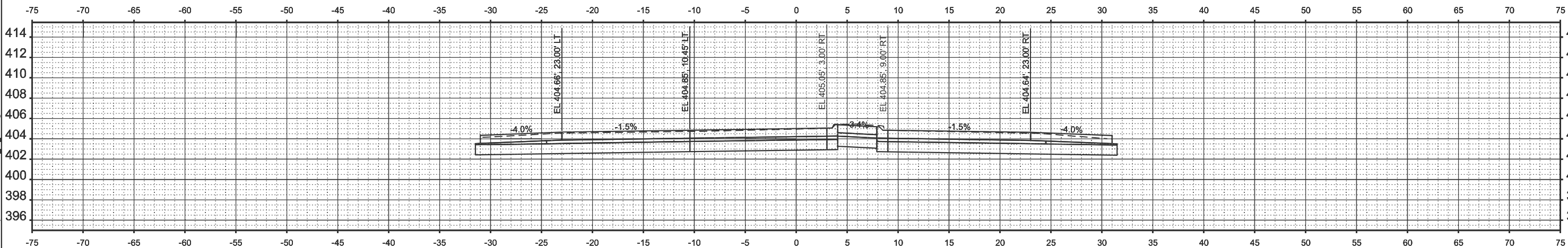
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STA 95+50.00



STA 95+00.00



STA 94+50.00

USER NAME = elise.knop	DESIGNED -	REVISED -
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	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

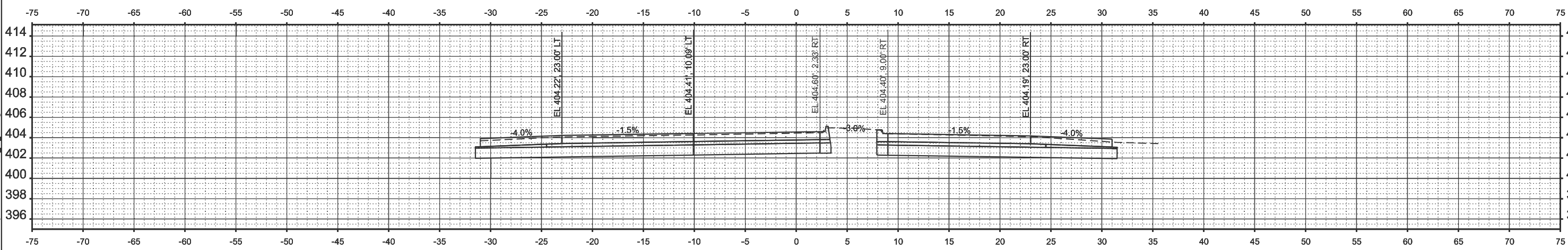
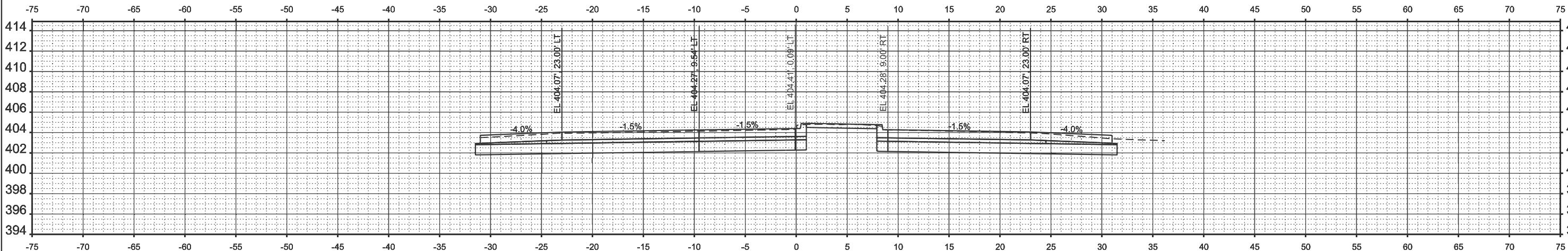
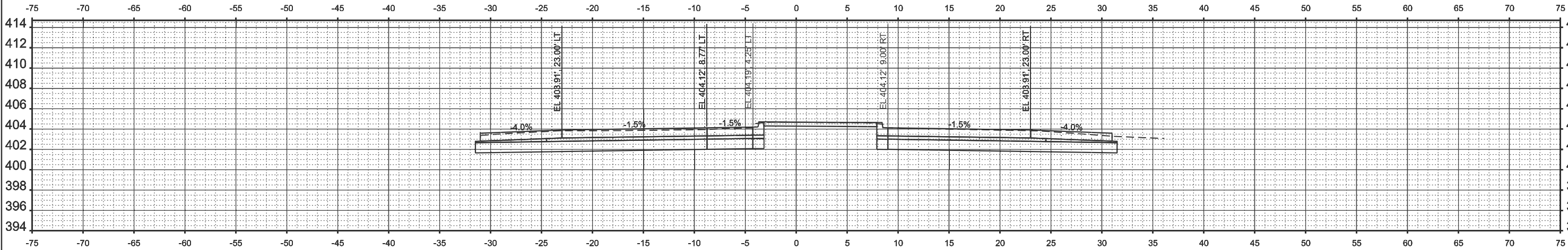
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: 1"=5' SHEET 17 OF 25 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	63
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

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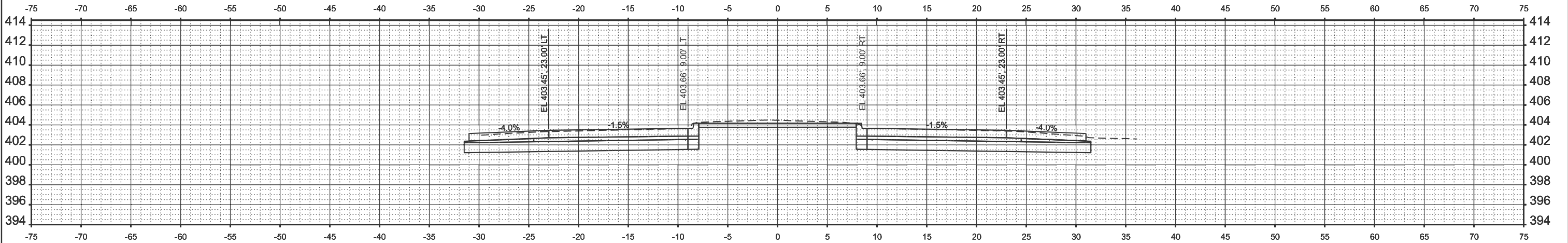
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

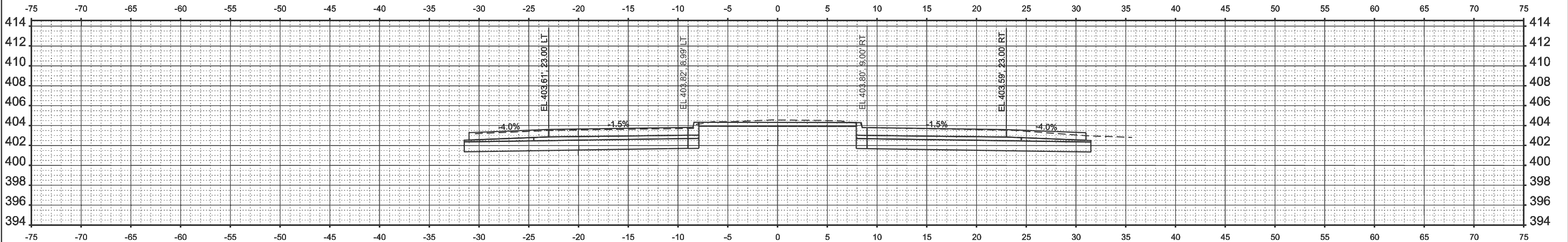
SCALE: 1"=5' SHEET 18 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	64
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

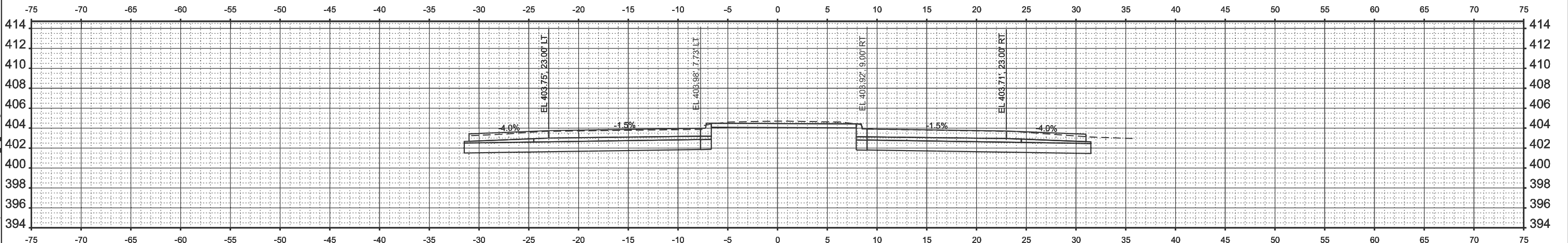
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STA 98+50.00



STA 98+00.00



STA 97+50.00

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

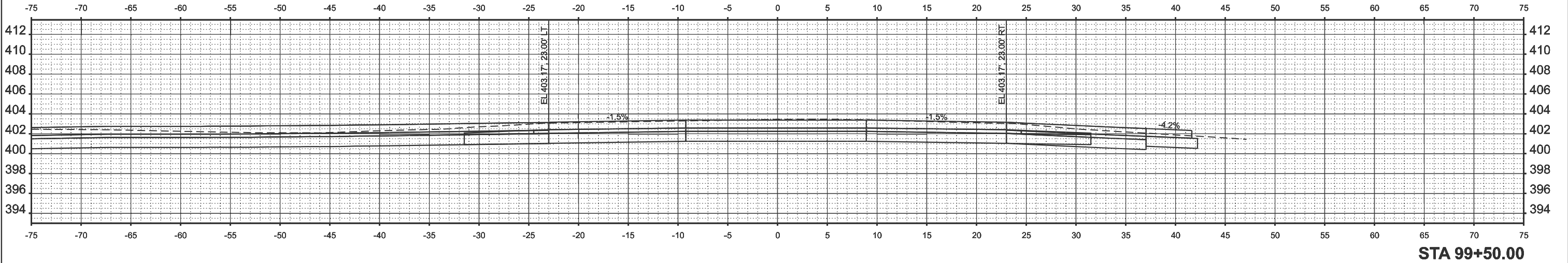
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

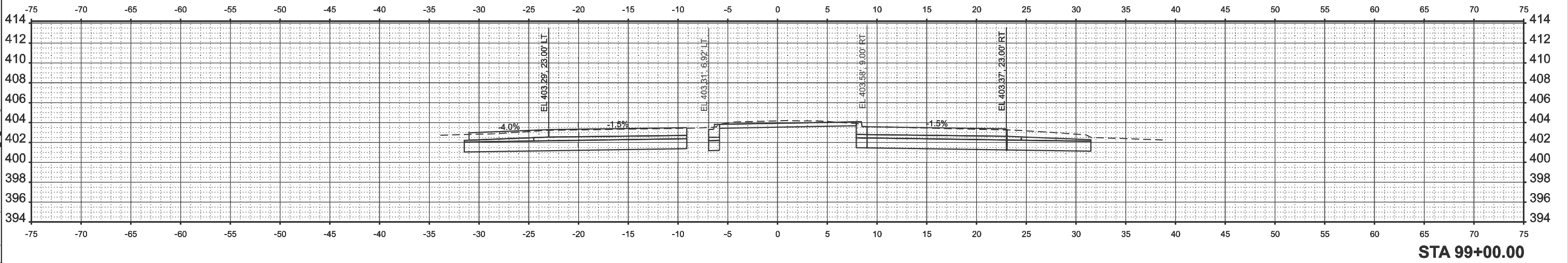
SCALE: 1"=5' SHEET 19 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	65
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: IL_1_B - 99+00.00 (Sheet)
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STA 99+50.00



STA 99+00.00

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PLOT DATE = 7/10/2025	DATE -	REVISED -

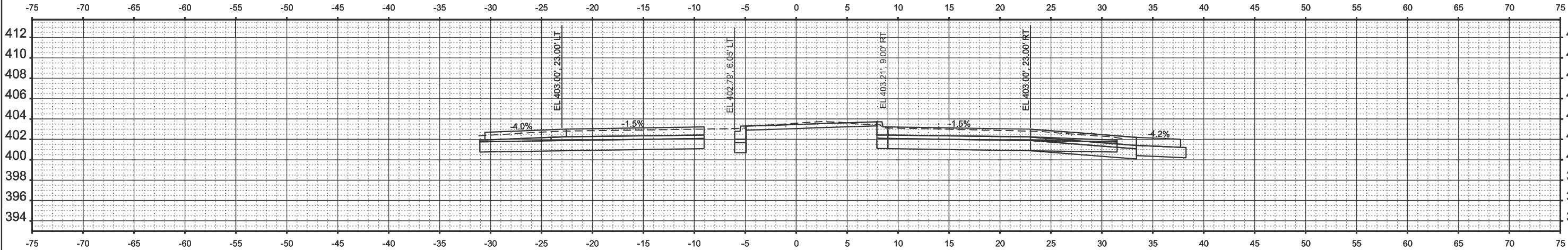
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

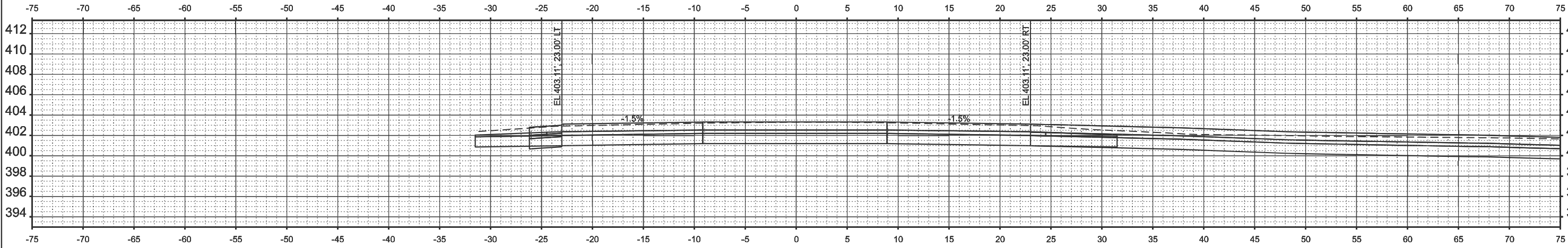
SCALE: 1"=5' SHEET 20 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	66
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

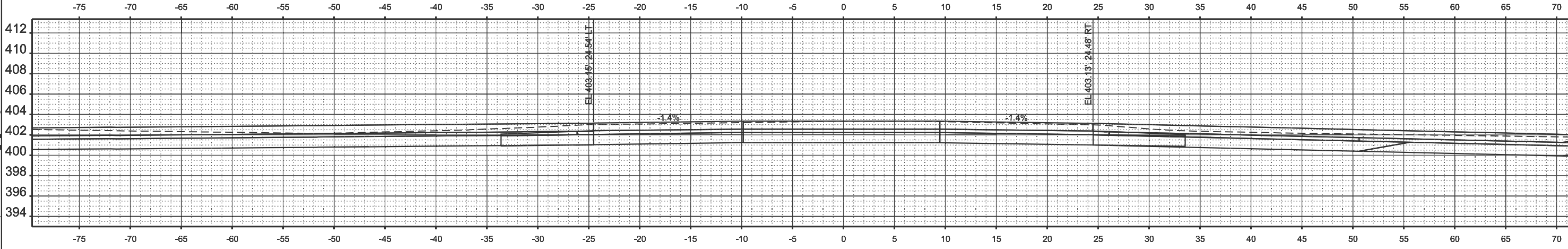
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STA 100+50.00



STA 100+00.00



STA 100+00.00

USER NAME	= elise.knop	DESIGNED -	REVISED -
		DRAWN -	REVISED -
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PLOT DATE	= 7/10/2025	DATE -	REVISED -

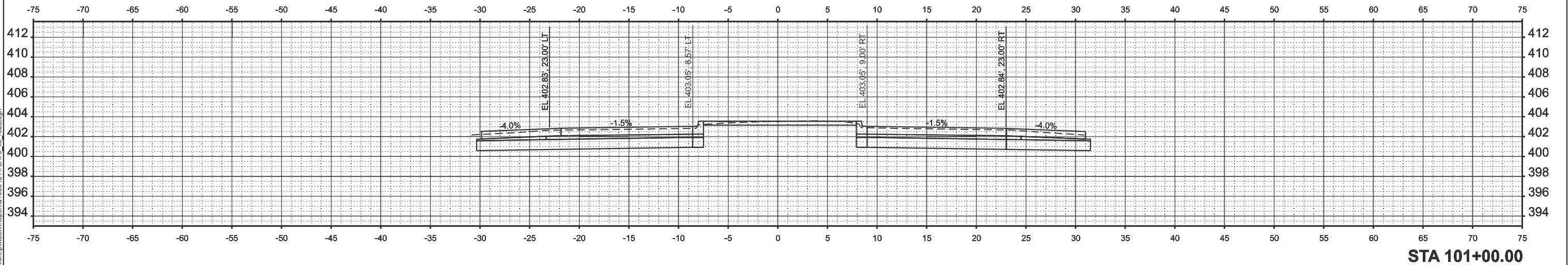
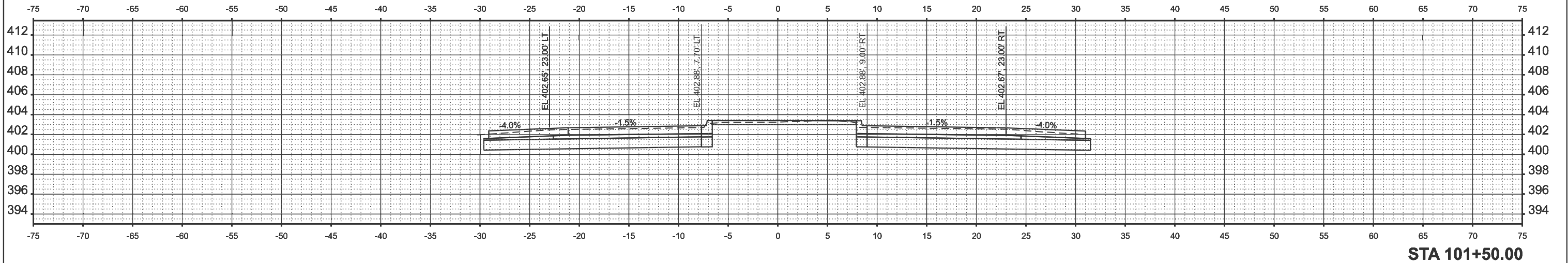
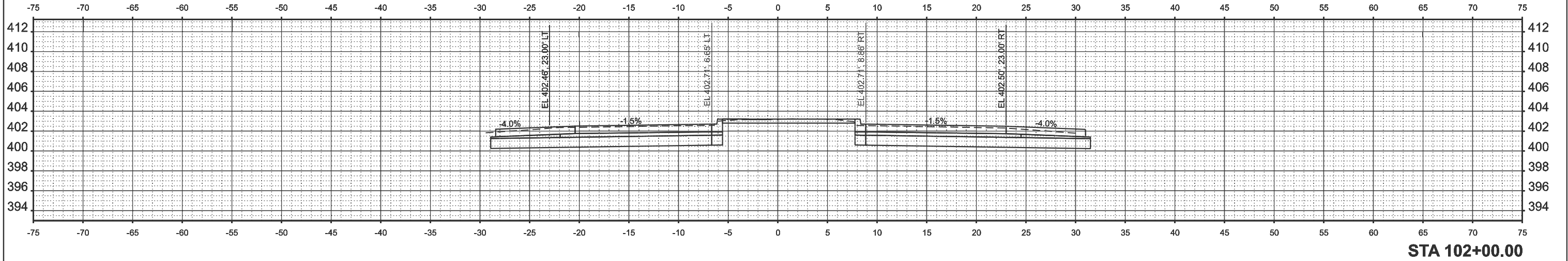
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: 1"=5' SHEET 21 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	67
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: IL1_B - 101+00.00 [Steel]
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PLOT DATE	= 7/10/2025	DATE	-	REVISED	-

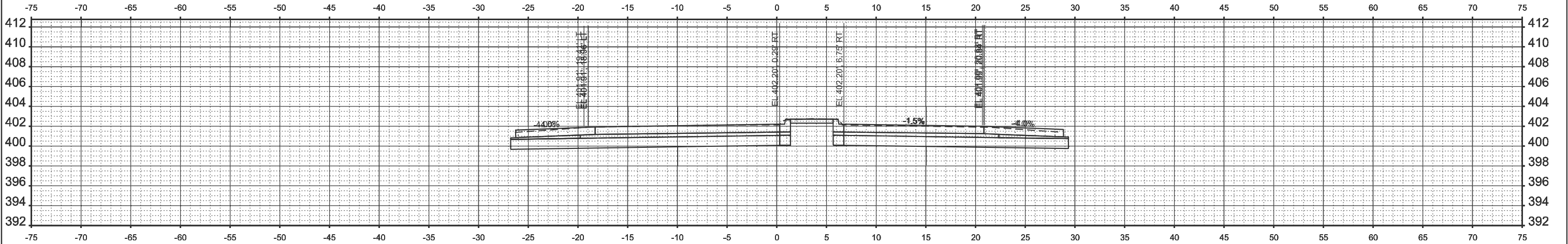
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

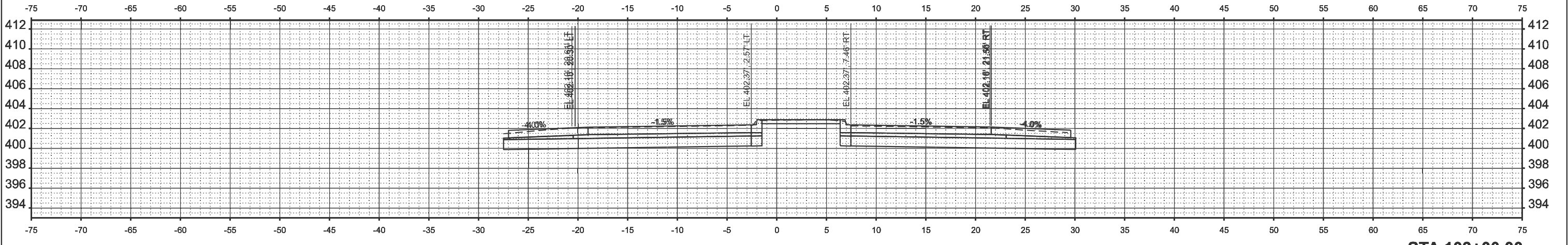
SCALE: 1"=5' SHEET 22 OF 25 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	68
CONTRACT NO. 78A79				
		ILLINOIS	FED. AID PROJECT	

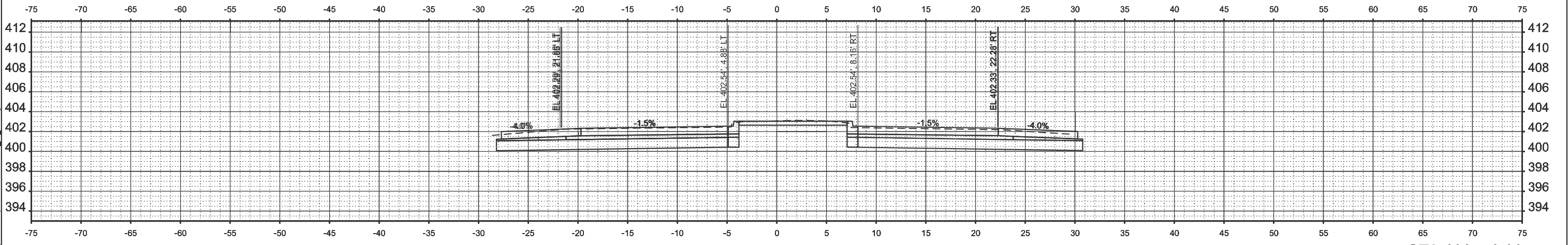
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STA 103+00.00



STA 102+50.00

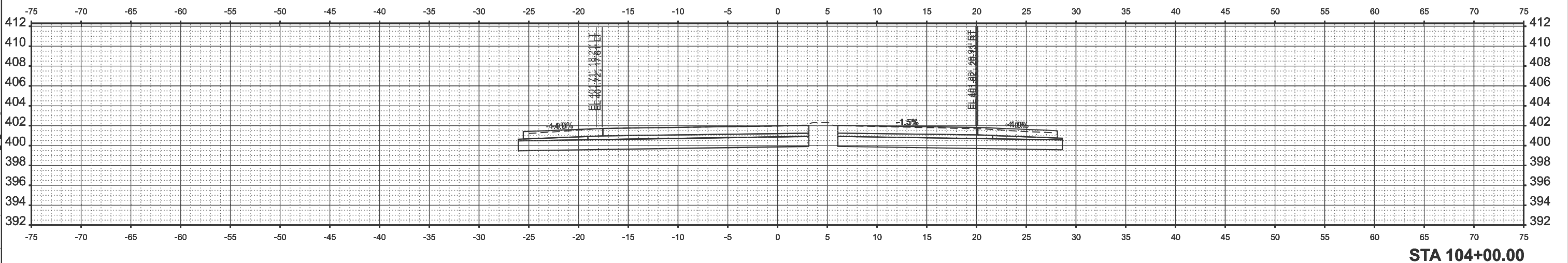
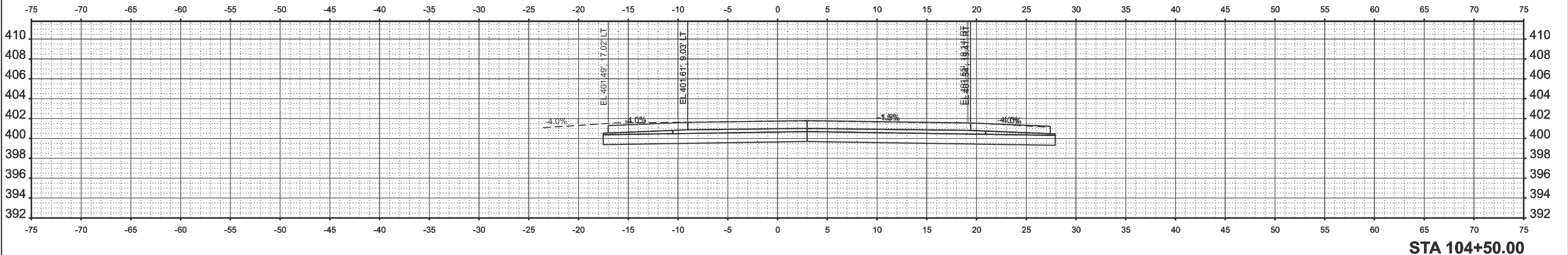
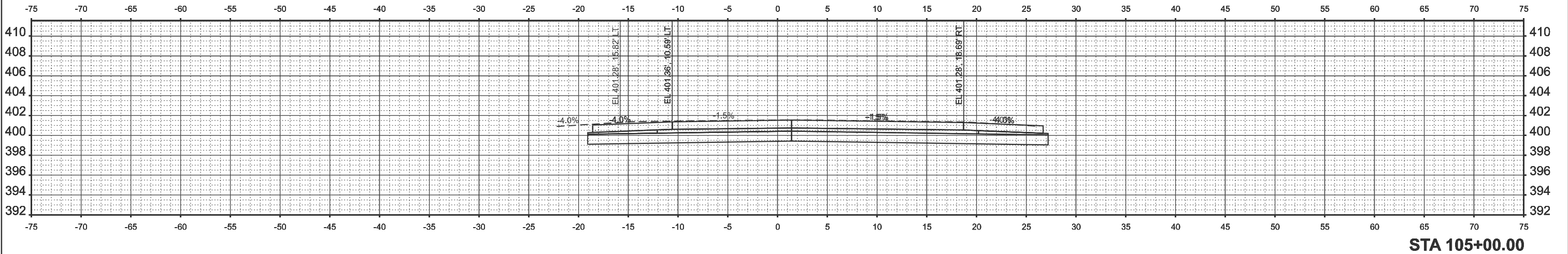
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	CHECKED -	REVISED -
PLOT DATE = 7/10/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: 1"=5' SHEET 23 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	69
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				



MODEL: IL1_B - 104+00.00 [Steel]
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PLOT DATE	= 7/10/2025	DATE -	REVISED -

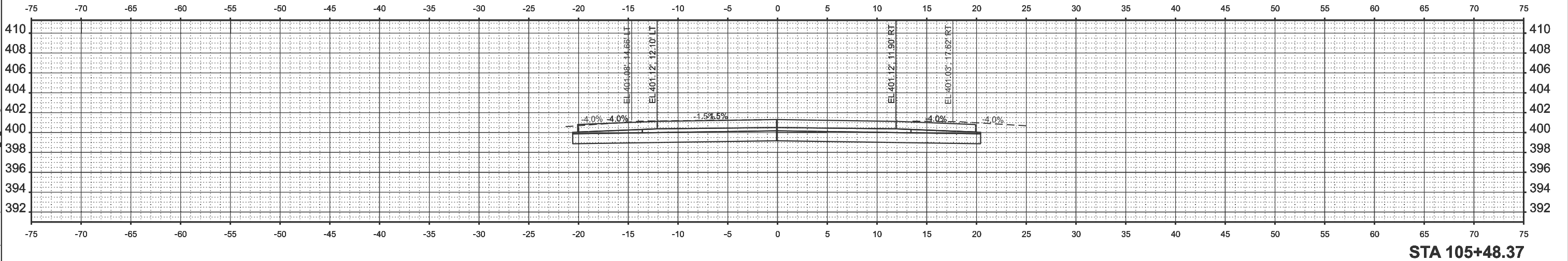
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS

SCALE: 1"=5' SHEET 24 OF 25 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(97-2)R-1	WHITE	71	70
CONTRACT NO. 78A79				
ILLINOIS FED. AID PROJECT				

MODEL: IL1_B - 105+48.37 (Sheet)
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	USER NAME = elise.knop	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(97-2)R-1	WHITE	71	71
		CHECKED -	REVISED -					CONTRACT NO. 78A79				
	PLOT DATE = 7/10/2025	DATE -	REVISED -		SCALE: 1"=5'	SHEET 25	OF 25 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		