

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	1
		ILLINOIS	CONTRACT NO. 78977	

FOR INDEX OF SHEETS, SEE SHEET NO. 3  
SUMMARY OF QUANTITIES, SEE SHEET NO. 5-8

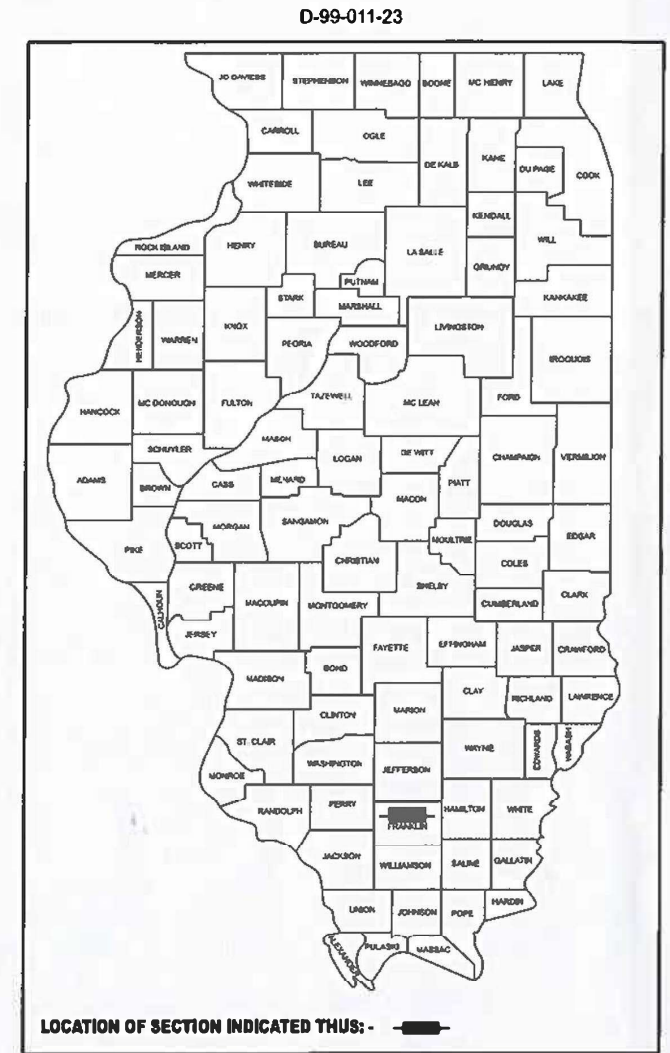
**TRAFFIC DATA**  
9,775 ADT (2023) WITH 6.9% TRUCKS

# PROPOSED HIGHWAY PLANS

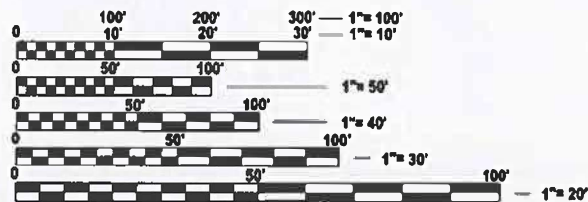
ROUTE: FAP 869 (IL 14/37)  
SECTION: 5N-3  
PROJECT: STP-ZTRO(450)  
INTERSECTION IMPROVEMENTS  
FRANKLIN COUNTY

C-99-021-23

**TOWNSHIPS**  
BENTON

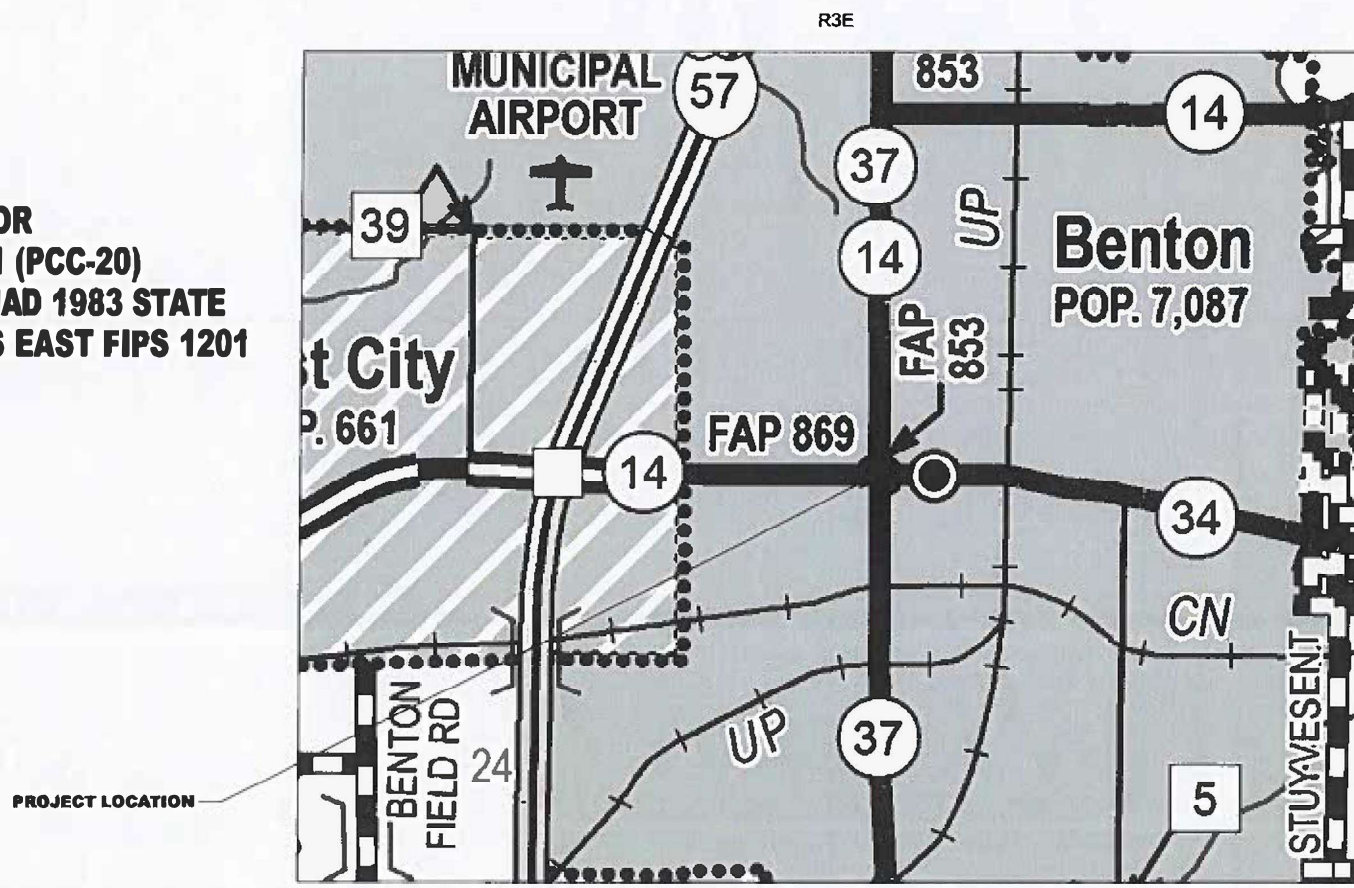


DESIGN DESIGNATION : 11,500(26) MINOR  
ARTERIAL 3.171 (PCC-20)  
COORDINATE SYSTEM : ESPG: 102671 NAD 1983 STATE  
PLANE ILLINOIS EAST FIPS 1201  
POSTED SPEED : 20, 30 MPH



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 = 500 FT. = 0.09 MILES  
NET LENGTH = 500 FT. = 0.09 MILES

PROJECT MANAGER: SEAN GREENLEE  
PROJECT DESIGNER: TRISTEN REID  
CONTRACT NO. 78977

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED *March 18 20 26*  
*Cassie Nelson*  
REGIONAL ENGINEER

May 8 20 26  
*[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

May 8 20 26  
*[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

MODEL: Signature [Sheet]  
FILE NAME: c:\pwworking\athis.gar-tristen.reid@illinois.gov\d018219178977\_A\_Cover and Signature.dgn

Prepared By: Susan Poe  
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Lee  
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carme Nelson  
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: [Signature]  
DISTRICT OPERATIONS ENGINEER

Examined By: \_\_\_\_\_  
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: [Signature]  
DISTRICT CONSTRUCTION ENGINEER

Examined By: Aan Hayes  
DISTRICT MATERIALS ENGINEER

USER NAME	• tristen.reid	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	• 2/9/2026	DATE	-	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	SN-3	Franklin	38	2
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

# HIGHWAY STANDARDS

- 000001-09 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- 001001-02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420001-11 PAVEMENT JOINTS
- 420101-07 24 FT JOINTED PCC PAVEMENT
- 420111-04 PCC PAVEMENT ROUNDOUTS
- 420701-03 PAVEMENT WELDED WIRE REINFORCEMENT
- 424001-12 PERPENDICULAR CURB RAMPS FOR SIDEWALKS
- 424031-03 MEDIAN PEDESTRIAN CROSSINGS
- 442201-04 CLASS C AND D PATCHES
- 606001-09 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 606301-04 PC CONCRETE ISLANDS AND MEDIANS
- 701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15 FT (4.5M) AWAY
- 701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15 FT (4.5M) TO 24\_ (600MM) FROM PAVEMENT EDGE
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
- 701901-11 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-04 SIGN PANEL ERECTION DETAILS
- 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
- 731001-01 BASE FOR TELESCOPING STEEL SIGN SUPPORT
- 780001-05 TYPICAL PAVEMENT MARKINGS
- BLR 21-9 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

# 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 HMA SURFACE REMOVAL AND SURFACE COURSE

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.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE

VIBRATORY ROLLERS WILL NOT BE ALLOWED WITHIN THE CORPORATE LIMITS OF BENTON

REMOVAL OF ABANDONED UTILITIES SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION

COMMITMENTS: NONE

# INDEX OF SHEETS

- 1 COVER SHEET
- 2 SIGNATURE SHEET
- 3 GENERAL NOTES, INDEX OF SHEETS, HIGHWAY STANDARDS
- 4 HMA MIXTURE REQ. TABLE,  
STRUCTURAL DESIGN TRAFFIC TABLE
- 5-8 SUMMARY OF QUANTITIES
- 9-13 SCHEDULES
- 14 TYPICALS
- 15 TIE POINTS
- 16 GEOPAK ELEMENT IDENTIFICATION
- 17 REMOVAL
- 18 CONSTRUCTION
- 19 GEOMETRICS SHEETS
- 20-23 SIDEWALK LAYOUT SHEETS
- 24 ISLAND LAYOUT SHEET
- 25-31 STAGING SHEETS
- 32-35 DETOUR ROUTES
- 36 PAVEMENT MARKINGS SHEET
- 37 SIGNAGE SHEET
- 38 DETAILS: UNEVEN LANES  
DETAILS: TELESCOPING STEEL SIGN SUPPORT, ROUGH GROOVED SURFACE

MODEL: Index (Sheet)  
FILE NAME: c:\p\work\pvt\illinois.gov\tristen.reid\illinois.gov\tristen.reid\18219178977\_B\_Highway\_Standards\_Index of Sheets.dgn

	USER NAME = tristen.reid	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES, INDEX OF SHEETS HIGHWAY STANDARDS</b>	F.A.P. RTE. 869	SECTION 5N-3	COUNTY Franklin	TOTAL SHEETS 38	SHEET NO. 3
		DRAWN -	REVISED -			CONTRACT NO. 78977				
		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/12/2026	DATE -	REVISED -		SCALE:	SHEET 1 OF 2 SHEETS		STA. TO STA.		

STRUCTURAL DESIGN TRAFFIC: Year 2035

PV = 11,010 SU = 425 MU = 395

ROAD/STREET CLASSIFICATION: Class CLASS II

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

P = 50% S = 50% M = 50%

TRAFFIC FACTOR: Actual TF = 2.015 AC Type = \_\_\_\_\_

Minimum TF = 3.171

PG GRADE: Binder = \_\_\_\_\_ Surface = PG64

SUBGRADE SUPPORT RATING:

SSR = POOR (Sta. 0+00 to 8+21.7)

SSR = \_\_\_\_\_ (Sta. \_\_\_\_\_ to \_\_\_\_\_)

Locations	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N70
PG:	PG64-22
Design Air Voids:	4.0%, 70 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5 mm
Friction Aggregate:	Mix D
Mixture Weight:	112 lbs/sq yd/in
Quality Management Program:	QC/QA
Sublot Size:	3,000 tons
Material Transfer Device	No

Locations	Stabilized Subbase
Mixture Use(s):	Hot-Mix Asphalt Binder Course, IL-19.0mm, N70
PG64-22	PG64-22
Design Air Voids:	4.0%, 70 Gyration 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

MODEL: mixture table (Sheet)  
 FILE NAME: c:\p\work\pav\illinois.gov\tristen.reid@illinois.gov\1821978977\_B\_Highway\_Standards\_Index of Sheets.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/9/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STRUCTURAL DESIGN TRAFFIC TABLE  
HMA MIXTURE REQUIREMENTS TABLE**

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	4
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	FRANKLIN CO	FRANKLIN CO	FRANKLIN CO
				ROUTE:	FAP 869	FAP 869	FAP 869
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 10% STATE 10% COUNTY	80% FEDERAL 10% STATE 10% LOCAL
				LOCATION:	URBAN	URBAN	URBAN
				ROADWAY	COURTHOUSE PARKING	SQUARE PARKING	
				0004	0004	0004	
20200100	EARTH EXCAVATION	CU YD	610		610		
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	1,714		1,714		
31200100	STABILIZED SUBBASE 4"	SQ YD	1,714		1,714		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,367		682	294	391
40600370	LONGITUDINAL JOINT SEALANT	FOOT	1,274		1,274		
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	514		257	111	146
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	1,024		1,024		
42001300	PROTECTIVE COAT	SQ YD	1,714		1,714		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	2,053		2,053		
42400800	DETECTABLE WARNINGS	SQ FT	108		108		
44000100	PAVEMENT REMOVAL	SQ YD	1,236		1,236		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	6,045		3,015	1,299	1,731
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	414		414		

MODEL: SQQ 1 [Sheet]  
FILE NAME: c:\p\work\pav\illinois.gov\tristen.reid\821978977\_C\_SQQ.dgn

REV - MS

USER NAME = tristen.reid DESIGNED - DRAWN - CHECKED - DATE = 2/9/2026	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE. 869	SECTION 5N-3	COUNTY Franklin	TOTAL SHEETS 38	SHEET NO. 5
SCALE:			SHEET 1 OF 4 SHEETS STA.			TO STA.		
ILLINOIS FED. AID PROJECT								

# SUMMARY OF QUANTITIES - CONT

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	COUNTY:	FRANKLIN CO	FRANKLIN CO	FRANKLIN CO
				ROUTE:	FAP 869	FAP 869	FAP 869
				FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 10% STATE 10% COUNTY	80% FEDERAL 10% STATE 10% LOCAL
				LOCATION:	URBAN	URBAN	URBAN
				ROADWAY	COURTHOUSE PARKING	SQUARE PARKING	
				0004	0004	0004	
4400600	SIDEWALK REMOVAL	SQ FT	1643		1643		
44201377	CLASS C PATCHES, TYPE II, 12 INCH	SQ YD	15		15		
44201381	CLASS C PATCHES, TYPE III, 12 INCH	SQ YD	17		17		
44201383	CLASS C PATCHES, TYPE IV, 12 INCH	SQ YD	27		27		
56109210	WATER VALVES TO BE ADJUSTED	EACH	1		1		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	366		366		
60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	1,276		1,276		
67100100	MOBILIZATION	L SUM	1		0.34	0.33	0.33
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1		1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1		1		
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	424		424		
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1		1		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	4,993		4,993		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,955.4		1,955.4		
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	281.5		241.2	12.4	27.9

MODEL: SQO 2 [Sheet]  
FILE NAME: c:\p\work\pav\illinois.gov\tristen.reid\illinois.gov\_tristen.reid\821978977\_C\_SQO.dgn

REV - MS

USER NAME = tristen.reid	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES CONT.</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					869	5N-3	Franklin	38	6
	CHECKED -	REVISED -		SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.			CONTRACT NO. 78977				
PLOT DATE = 2/9/2026	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

# SUMMARY OF QUANTITIES - CONT

COUNTY:	FRANKLIN CO	FRANKLIN CO	FRANKLIN CO
ROUTE:	FAP 869	FAP 869	FAP 869
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 10% STATE 10% COUNTY	80% FEDERAL 10% STATE 10% LOCAL
LOCATION:	URBAN	URBAN	URBAN
	ROADWAY	COURTHOUSE PARKING	SQUARE PARKING
	0004	0004	0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY			
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	5,643	1,246	2,700	1,697
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	284	284		
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	114	114		
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	1,425	1,425		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	188	188		
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	362	362		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	40.3		12.4	27.9
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	4,397		2,700	1,697
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	284	284		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	114	114		
* 78000620	THERMOPLASTIC PAVEMENT MARKING - LINE 18"	FOOT	71	71		
* 78008300	POLYUREA PAVEMENT MARKING TYPE II - LETTERS AND SYMBOLS	SQ FT	241	241		
* 78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	1,246	1,246		

\* SPECIALTY ITEM

MODEL: SQO 3 (Sheet)  
FILE NAME: c:\p\work\pav\illinois.gov\tristen.reid\821978977\_C\_SQO.dgn

REV - MS

USER NAME = tristen.reid	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES CONT.</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		869	5N-3	Franklin	38	7			
	CHECKED -	REVISED -		SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.			CONTRACT NO. 78977				
PLOT DATE = 2/9/2026	DATE -	REVISED -		ILLINOIS		FED. AID PROJECT					

# SUMMARY OF QUANTITIES - CONT

COUNTY:	FRANKLIN CO	FRANKLIN CO	FRANKLIN CO
ROUTE:	FAP 869	FAP 869	FAP 869
FUNDING:	80% FEDERAL 20% STATE	80% FEDERAL 10% STATE 10% COUNTY	80% FEDERAL 10% STATE 10% LOCAL
LOCATION:	URBAN	URBAN	URBAN
	ROADWAY	COURTHOUSE PARKING	SQUARE PARKING
	0004	0004	0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY			
* 78008330	POLYUREA PAVEMENT MARKING TYPE II - LINE 6"	FOOT	226	226		
* 78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT	222	222		
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	241	241		
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	222	222		
* 78011095	GROOVING FOR RECESSED PAVEMENT MARKING 19"	FOOT	71	71		
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	97		97	
X1700011	STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 4 INCH	SQ FT	404	404		
X4200469	STAMPED COLORED PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	402	402		
X4202010	PROFILE DIAMOND GRINDING CONCRETE PAVEMENT	SQ YD	1,011	1,011		
X7011800	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1		
X7200203	DETOUR SIGNING	L SUM	1	1		
X7240300	SIGN REMOVAL	EACH	8	8		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		

\* SPECIALTY ITEM

MODEL: SQQ 4 (Sheet)  
FILE NAME: c:\p\work\pav\illinois.gov\tristen.reid\821978977\_C\_SQQ.dgn

REV - MS

USER NAME = tristen.reid	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES CONT.</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		869	5N-3	Franklin	38	#			
	CHECKED -	REVISED -		CONTRACT NO. 78977							
PLOT DATE = 2/9/2026	DATE -	REVISED -		SCALE:	SHEET 4	OF 4	SHEETS	STA.	TO STA.	ILLINOIS   FED. AID PROJECT	

# PAVEMENT SCHEDULE

LOCATION STATION TO STATION	LENGTH	WIDTH	THICKNESS	AGGREGATE SUBGRADE IMPROVEMENT 12"	STABILIZED SUB-BASE, 4"	STAMPED PCC PAVEMENT, 9" (JOINTED)	PROTECTIVE COAT	PAVEMENT REMOVAL	PCC PAVEMENT 9" (JOINTED)	EARTH EXCAVATION	COMMENTS	
	FOOT	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	CU YD		
COURTHOUSE PARKING												
2+39 RT TO 2+52 RT	13	16						24			NORTH BUMPOUT	
6+47.5 RT TO 6+60 RT	12.5	16						23			SOUTH BUMPOUT	
IL 37 SOUTH												
0+03 TO 0+60	57	VARIES 6'-22'		50	50	50	50	50		18	MOUNTABLE MEDIAN	
0+01 RT TO 0+61 RT	60	VARIES 15'-31'		133	133		133	133	133	48		
0+01 LT TO 0+61 LT	60	VARIES 12'-41'		123	123		123	123	123	44		
0+12 LT TO 0+32.6 LT		VARIES 0'-28'		39	39	39	39	39		14	APPROACH APRON	
0+11 RT TO 0+33.7 RT		VARIES 1'-2'		11	11	11	11	11		4	DEPART APRON	
IL 14												
893+45.4 TO 892+91.4	54	VARIES 6'-22'		46	46	46	46	46		16	MOUNTABLE MEDIAN	
892+90.4 LT TO 893+47.4 LT	57.0	VARIES 13'-44'		123	123		123	123	123	44		
892+90.4 RT TO 893+47.4 RT	57.0	VARIES 13'-34'		121	121		121	121	121	43		
893+16 LT TO 893+34 LT		VARIES 4'-6'		13	13	13	13	13		5	DEPART APRON	
893+15 RT TO 893+36 RT		VARIES 0'-27'		40	40	40	40	40		14	APPROACH APRON	
IL 37 NORTH												
50+90 TO 51+43	53.5	VARIES 5'-20'		39	39	39	39	39		14	MOUNTABLE MEDIAN	
50+86 RT TO 51+45.3 RT	59.3	VARIES 12'-41'		121	121		121	121	121	43		
50+86 LT TO 51+45.3 LT	59.3	VARIES 15'-32'		136	136		136	136	136	49		
51+14 RT TO 51+32 RT		VARIES 0'-24'		32	32	32	32	32		11	APPROACH APRON	
51+12 LT TO 51+34.9 LT		VARIES 2'-3'		16	16	16	16	16		5	DEPART APRON	
IL 34												
895+92 TO 896+43.7	51.7	VARIES 6'-22'		43	43	43	43	43		15	MOUNTABLE MEDIAN	
895+90 RT TO 896+47.7 RT	58.2	VARIES 15'-33'		138	138		138	138	138	50		
895+90 LI TO 896+47.7 LI	58.2	VARIES 12'-39'		116	116		116	116	116	42		
895+99 RT TO 896+21.7 RT		VARIES 0'-14'		40	40	40	40	40		14	DEPART APRON	
896+00 LT TO 896+21.2 LT		VARIES 0'-29'		33	33	33	33	33		12	APPROACH APRON	
TOTALS					1413	1413	402	1413	1460	1011	506	

# RESURFACING SCHEDULE

LOCATION STATION TO STATION	LENGTH	WIDTH	THICKNESS	HMA SURFACE COURSE, MIX D, N70 (1.5")	BITUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	HMA SURFACE REMOVAL (1.5")	COMMENTS	
	FOOT	FOOT	FOOT	TON	POUND	FOOT	SQ YD		
COURTHOUSE PARKING									
0+23.5 RT TO 2+39 RT	215.5	16	0.125	33	87		384		
2+39 RT TO 2+52 RT								NORTH BUMPOUT	
2+52 RT TO 6+47.5 RT	395.5	16	0.125	60	159		704		
6+47.5 RT TO 6+60 RT								SOUTH BUMPOUT	
6+60 RT TO 7+78.5 RT	118.5	16	0.125	18	48		211		
MAINLINE									
0+00 RT TO 8+21.7 RT	821.7	18	0.125	139	370	822	1644		
NORTH-WEST QUAD									
0+07 LT TO 1+52.4 LT	145	15.5	0.125	21	57	145	250		
0+54.5 LT TO 1+50.5 LT	96	VARIES 0'-31'	0.125	12	31		137		
NORTH-WEST QUAD PARKING									
0+31 LT TO 1+58 LT	218	18.5	0.125	38	101		449		
NORTH-EAST QUAD									
2+54.8 LT TO 3+54.6 LT	99.8	15.5	0.125	15	39	100	172		
2+58 LT TO 3+60 LT	102	VARIES 0'-33'	0.125	13	35		153		
NORTH-EAST QUAD PARKING									
2+43.5 LT TO 3+57 LT	207	18.5	0.125	36	96		426		
SOUTH-EAST QUAD									
4+57.5 LT TO 5+58.8 LT	101.3	15.5	0.125	15	40	102	175		
4+63 LT TO 5+63 LT	100	VARIES 0'-33'	0.125	13	34		151		
SOUTH-EAST QUAD PARKING									
4+47.5 LT TO 5+61 LT	208	18.5	0.125	36	97		428		
SOUTH-WEST QUAD									
6+60.3 LT TO 7+64.7 LT	104.4	15.5	0.125	16	41	105	180		
6+71 LT TO 7+74 LT	103	VARIES 0'-33'	0.125	13	35		153		
SOUTH-WEST QUAD PARKING									
6+49 LT TO 7+70 LT	208	18.5	0.125	36	97		428		
TOTALS					514	1367	1274	6045	

MODEL: Schedule 1 (Sheet)  
FILE NAME: c:\pwworking\illinois.gov\tristen.reid\1821978977\_D\_Schedules.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 3/17/2026	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

PAVEMENT SCHEDULE RESURFACING SCHEDULE			
SCALE:	SHEET 1	OF 5 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	9
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

# PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION	LENGTH	THERMOPLASTIC PAVEMENT MARKING							POLYUREA PAVEMENT MARKING					COMMENTS	
		LINE 4"			LINE 6"	LINE 12"	LINE 18"	LETTERS AND SYMBOLS	LINE 4"		LINE 6"	LINE 12"	LETTERS AND SYMBOLS		
		YELLOW	WHITE	BLUE	SKIP-DASH	WHITE	WHITE		YELLOW	WHITE	SKIP-DASH	WHITE			
		SOLID	SOLID	SOLID	WHITE			SOLID	SOLID	WHITE	WHITE		WHITE		
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	SQ FT			
INNER CIRCLE															
0 RT TO 8+21.7 RT														455	PARKING AREAS
0+53.7 RT TO 1+56.5 RT	102.80	301													NO PARKING
2+51 RT TO 3+67 RT		382													NO PARKING
4+81 RT TO 0+16 RT		1339													NO PARKING
0+19 RT				42			3.1								HANDICAP STALL
8+17.6 RT				42			3.1								HANDICAP STALL
8+05.8 RT				42			3.1								HANDICAP STALL
7+81.4 RT				42			3.1								HANDICAP STALL
6+54					52	54									CROSSWALK
2+46					54	60									CROSSWALK
1+51 LT TO 1+93 LT	42.5						22								2' DASH-2' SKIP
3+51.5 LT TO 3+93 LT	41.5						21								2' DASH-2' SKIP
5+88 LT TO 6+00 LT	12						6								2' DASH-2' SKIP
7+65 LT TO 8+08 LT	43						22								2' DASH-2' SKIP
SOUTH-WEST QUAD															
6+59 LT TO 7+70 LT	111		458												
6+58 LT TO 7+85 LT	127				43										2' DASH-6' SKIP
7+15 LT 7+31 LT							3.1								HANDICAP STALL
7+31 LT							3.1								HANDICAP STALL
SOUTH EAST QUAD															
5+61 LT TO 4+58 LT			433												
4+43 LT TO 5+79 LT	136				46										2' DASH-6' SKIP
5+05.6 LT							3.1								HANDICAP STALL
5+26.5 LT							3.1								HANDICAP STALL
5+63.4 LT							3.1								HANDICAP STALL
NORTH-EAST QUAD															
3+57 LT TO 2+54 LT			431												
2+51 LT TO 3+73 LT	122				41										2' DASH-6' SKIP
2+97.5 LT							3.1								HANDICAP STALL
3+58 LT							3.1								HANDICAP STALL
NORTH-WEST QUAD															
0+40.8 LT TO 1+60 LT			430												
0+30 LT TO 1+74 LT	144				48										2' DASH-6' SKIP
0+97 LT							3.1								HANDICAP STALL
1+60.5 LT							3.1								HANDICAP STALL
SOUTH LEG (IL 37)															
0+00 TO 0+61								112	30						MOUNTABLE MEDIAN
0+09 RT TO 0+63 RT									91						
0+10 LT TO 0+63 LT									90						
0+39										58	60				CROSSWALK
0+03 LT TO 0+16.5 LT												38			YIELD TRIANGLES
0+15.5 LT												22.3			YEILD
EAST LEG (IL 34)															
895+88.5 TO 896+47.7								110	31						MOUNTABLE MEDIAN
895+97 RT TO 896+47 RT									88						
895+98.5 LT TO 896+45 LT									84						
896+33										56	54				CROSSWALK
895+92 LT TO 896+05 LT												36			YIELD TRIANGLES
896+05 LT												22.3			YEILD
NORTH LEG (IL 37)															
50+85 TO 51+46								112	30						MOUNTABLE MEDIAN
50+85 RT TO 51+34 RT									82						
50+85 LT TO 51+37 LT									89						
51+03										56	54				CROSSWALK
51+30 RT TO 51+43 RT												38			YIELD TRIANGLES
51+29.5 RT												22.3			YEILD
WEST LEG (IL 14)															
892+90 TO 893+48								106	29						MOUNTABLE MEDIAN
892+90 RT TO 893+38 RT									84						
892+90 LT TO 893+36 LT									78						
893+09										56	54				CROSSWALK
893+31 RT TO 893+45 RT												40			YIELD TRIANGLES
893+31 RT												22.3			YEILD
<b>TOTALS</b>				4397		284	114	71	40.3	1246	226	222	241.2		

MODEL: Pavement Markings (Sheet)  
FILE NAME: c:\pwworking\illinois.gov\tristen.reid@illinois.gov\1821978977\_D\_Schedules.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PAVEMENT MARKING SCHEDULE</b>				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
	DRAWN -	REVISED -		SCALE:	SHEET 2	OF 5	SHEETS	STA.	TO STA.	869	5N-3	Franklin	38	10
	CHECKED -	REVISED -		CONTRACT NO. 78977										
PLOT DATE = 2/9/2026	DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

## CURB AND GUTTER SCHEDULE

LOCATION STATION TO STATION	LENGTH	WIDTH	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	COMBINATION CURB AND GUTTER REMOVAL	PROTECTIVE COAT	STABILIZED SUB-BASE, 4"	AGGREGATE SUBGRADE IMPROVEMENT 12"	EARTH EXCAVATION	COMMENTS
	FOOT	FOOT	FOOT	FOOT	FOOT	SQ YD	SQ YD	SQ YD	CU YD	
IL 37 (SOUTH)										
0+03 TO 0+60	0+57	1.5	143			24	24	24	9	SOUTH MEDIAN
0+12 RT TO 0+33 RT	21	1.5	81			14	14	14	5	
0+10.8 LT TO 0+34 LT	23.25	1.5	60			10	10	10	4	
0+34 LT TO 0+62.8 LT	28.8	1.583		57	57	11	11	11	4	
0+34 RT TO 0+58.7 RT	24.7	1.583		50	50	9	9	9	3	
IL 34 (EAST)										
895+90.7 TO 896+45.7	55	1.5	139			24	24	24	9	EAST MEDIAN
896+00 LT TO 896+21.7 LT	21.7	1.5	84			14	14	14	5	
895+98.3 RT TO 896+22.6 RT	24.3	1.5	102			17	17	17	6	
896+23 RT TO 896+47 RT	24	1.583		42	42	8	8	8	3	
896+22.6 LT TO 896+45.3 LT	22.7	1.583		53	53	10	10	10	4	
IL 37 (NORTH)										
51+44 TO 50+87	57	1.5	140			24	24	24	9	NORTH MEDIAN
51+32.7 RT TO 51+13.5 RT	19.2	1.5	71			12	12	12	4	
51+12.5 RT TO 50+85.6 RT	26.9	1.583		56	56	10	10	10	4	
51+35.4 LT TO 51+11.5 LT	23.9	1.5	61			11	11	11	4	
51+11.5 LT TO 50+85.7 LT	25.8	1.583		42	42	8	8	8	3	
IL 14 (WEST)										
892+91.4 TO 893+46	54.6	1.5	136			23	23	23	8	WEST MEDIAN
893+34.6 LT TO 893+15.4 LT	19.2	1.5	51			9	9	9	3	
893+14.5 LT TO 892+90.4 LT	24.1	1.583		33	33	6	6	6	2	
893+36.6 RT TO 893+14.2 RT	22.4	1.5	104			18	18	18	7	
893+14 RT TO 892+90.4 RT	23.6	1.583		33	33	6	6	6	2	
INNER CIRCLE										
6+63.2 LT TO 6+44.4 LT	18.8	1.583	47		19	9	9	9	3	COURTHOUSE SOUTH BUMPOUT
2+58 LT TO 2+29.2 LT	28.8	1.583	57		29	11	11	11	4	COURTHOUSE NORTH BUMPOUT
<b>TOTALS</b>			1276	366	414	288	288	288	104	

MODEL: Curb and Gutter (Sheet)  
FILE NAME: c:\p\work\project\illinois\cov\0518219\78977\_D\_Schedules.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/24/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CURB AND GUTTER SCHEDULE**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	11
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

## PATCHING SCHEDULE

PATCH NO.	STATION	WIDTH	LENGTH	AREA	PATCHING CLASS C TYPE II	PATCHING CLASS C TYPE III	PATCHING CLASS C TYPE IV	COMMENTS
		FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	
1	1+00	7	12	9.33	9.33			
2	6+75	6	8	5.33	5.33			
3	7+25	15	16	26.67			26.67	
4		10	15	16.67		16.67		
TOTALS					14.66	16.67	26.67	

MODEL: Patching (Sheet)  
 FILE NAME: c:\p\work\pwr\illinois.gov\tristen.reid@illinois.gov\1821978977\_D\_Schedules.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
	DRAWN -	REVISED -		SCALE:	SHEET 4	OF 5	SHEETS	STA.	TO STA.	869	5N-3	Franklin	38	12
	CHECKED -	REVISED -						CONTRACT NO. 78977						
PLOT DATE = 2/9/2026	DATE -	REVISED -						ILLINOIS FED. AID PROJECT						

## SIGNING SCHEDULE

SIGN ID NO.	DESCRIPTION	SIGN SIZE		TOTAL SIGNS REQUIRED	SIGN PANEL TYPE 1	TELESCOPING STEEL SIGN SUPPORT
		INCH	INCH			
W11-2	PEDESTRIAN CROSSING	24	X 24	4	4	60
W16-7P (L)	PEDESTRIAN CROSSING ARROW	24	X 12	2	2	
W16-7P (R)	PEDESTRIAN CROSSING ARROW	24	X 12	2	2	
R6-1 (R)	ONE WAY	36	X 12	4	3	44
M3-1	NORTH	24	X 12	3	2	111
M3-2	EAST	24	X 12	3	2	37
M3-3	SOUTH	24	X 12	2	2	
M3-4	WEST	24	X 12	3	2	
M5-1 (L)	ADVANCE TURN	12	X 9	3	0.75	
M5-2 (L)	ADVANCE ANGLE TURN	12	X 9	5	0.75	
M6-1 (L)	TURN ARROW	12	X 9	2	0.75	
M6-1 (R)	TURN ARROW	12	X 9	2	0.75	
M6-2 (R)	DIAGONAL TURN ARROW	12	X 9	4	0.75	
M1-5	STATE ROUTE (IL 14)	24	X 24	3	4	
M1-5	STATE ROUTE (IL 34)	24	X 24	3	4	
M1-5	STATE ROUTE (IL 37)	24	X 24	5	4	
D9-2	HOSPITAL	24	X 24	3	4	
M1-1	INTERSTATE ROUTE	24	X 24	2	4	
M4-5	TO	24	X 12	2	2	
W3-2A	YEILD AHEAD	24	X 24	4	4	60
W13-1P	ADVISORY SPEED (30 MPH)	18	X 18	2	2.25	
W13-1P	ADVISORY SPEED (25 MPH)	18	X 18	1	2.25	
W13-1P	ADVISORY SPEED (20 MPH)	18	X 18	1	2.25	
R6-5P	ROUNDBABOUT CIRCULATION	30	X 30	4	6.25	50
TOTALS					188	362

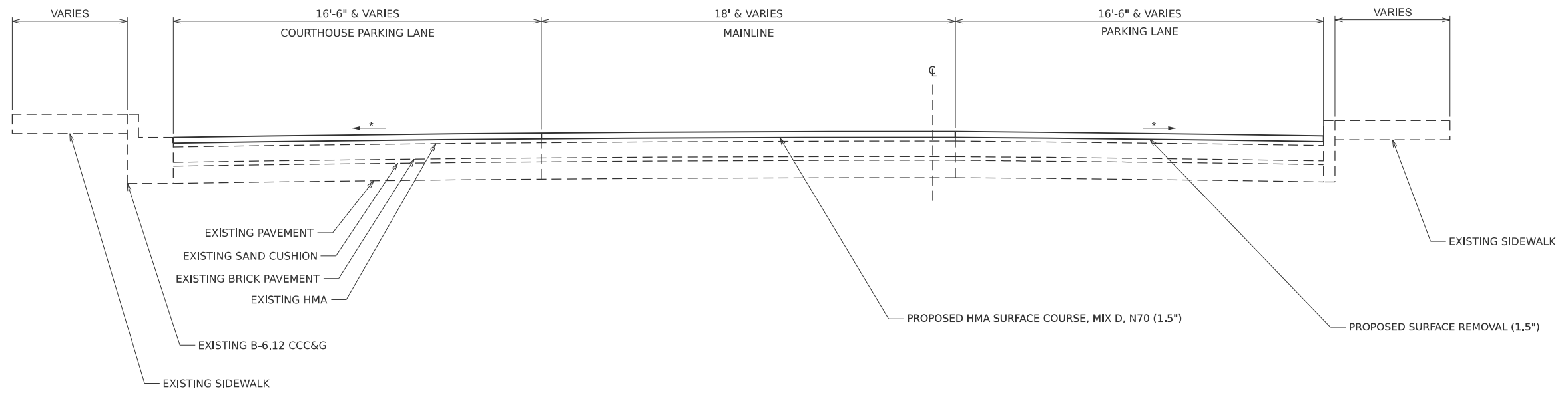
## SIDEWALK SCHEDULE

LOCATION STATION TO STATION	PCC SIDEWALK 4"	STAMPED COLORED PCC MEDIAN 4"	PCC PAVEMENT 9" (JOINTED)	DETECTABLE WARNING	SIDEWALK REMOVAL	AGGREGATE SUBGRADE IMPROVEMENT 12"	STABILIZED SUB-BASE, 4"	PROTECTIVE COAT	COMMENTS
	SQ FT	SQ FT	SQ YD	SQ FT	SQ FT	SQ YD	SQ YD	SQ YD	
IL 37 (SOUTH)									
0+36 TO 0+42			4			4	4	4	MOUNTABLE MEDIAN
0+11 RT TO 0+35 RT	120			12					SOUTH LEG BUMP OUT
0+35 RT TO 0+57.7 RT	371	45		10	371				
0+34.6 LT TO 0+51.5 LT	126	15		10	126				
IL 37 (NORTH)									
51+00 TO 51+05			3			3	3	3	MOUNTABLE MEDIAN
51+11 LT TO 51+35 LT	120			14					NORTH LEG BUMPOUT
52+92.5 LT TO 51+11 LT	223	14		12	223				
50+93 RT TO 51+12 RT	171	33		10	171				
IL 34 (EAST)									
896+30 TO 896+35			3			3	3	3	MOUNTABLE MEDIAN
896+23.8 RT TO 896+44 RT	195	36		10	195				
896+23 LT TO 896+42 LT	114	21		10	114				
IL 14 (WEST)									
892+96.5 LT TO 893+14 LT	149	19		10	149				
893+07 TO 893+12			3			3	3	3	MOUNTABLE MEDIAN
892+93.5 RT TO 893+13 RT	294	26		10	294				
INNER CIRCLE									
6+56.5 RT TO 6+59 RT		40							
6+51.5 RT TO 6+56.5 RT	85								SOUTH COURTHOUSE BUMPOUT
6+49 RT TO 6+51.5 RT		47							
2+40 RT TO 2+43 RT		54							
2+43 RT TO 2+48 RT	85								NORTH COURTHOUSE BUMPOUT
2+48 RT TO 2+51 RT		54							
TOTALS									
	2053	404	13	108	1643	13	13	13	

MODEL - Signs and Sidewalk (Sheet)  
FILE NAME: c:\p\work\wv\illinois\gov\tristen\reid\illinois\gov\081821978977\_D\_Schedules.dgn

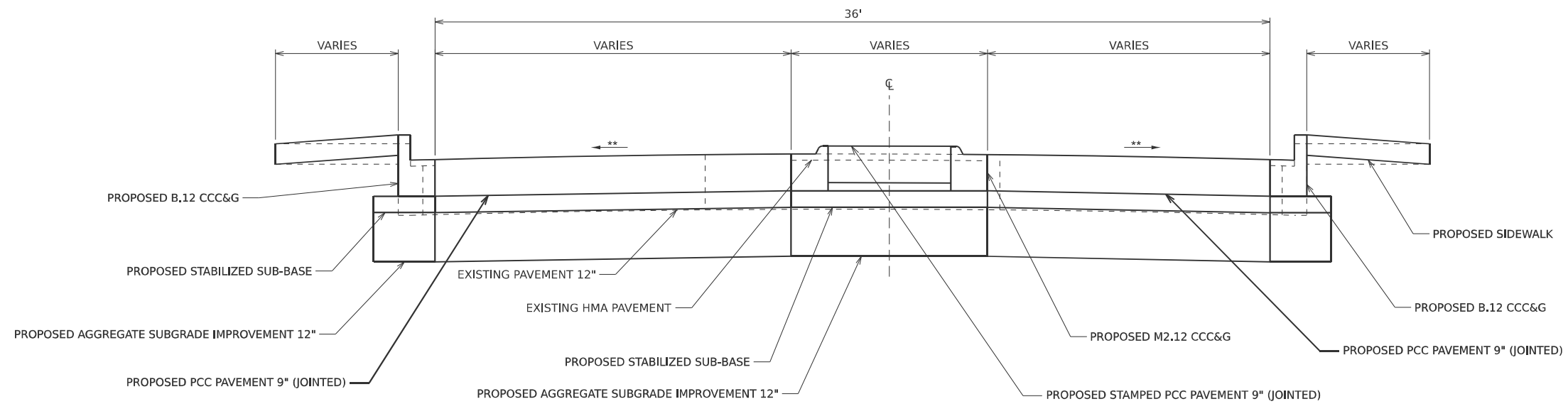
USER NAME = tristen.reid	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SIGNING SCHEDULE SIDEWALK SCHEDULE</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		869	5N-3	Franklin	38	13				
	CHECKED -	REVISED -		CONTRACT NO. 78977				ILLINOIS FED. AID PROJECT				
PLOT DATE = 4/6/2026	DATE -	REVISED -		SCALE:	SHEET 5	OF 5 SHEETS	STA.	TO STA.				

ROUNDABOUT



\* MATCH EXISTING

APPROACH LANES



\*\* SLOPE VARIES, SEE GEOMETRICS SHEETS FOR ELEVATIONS

MODEL: Typical Sheet (Sheet)  
FILE NAME: c:\p\work\pav\illinois.gov\tristen.reid@illinois.gov\1821978977\_E\_Typical.dgn

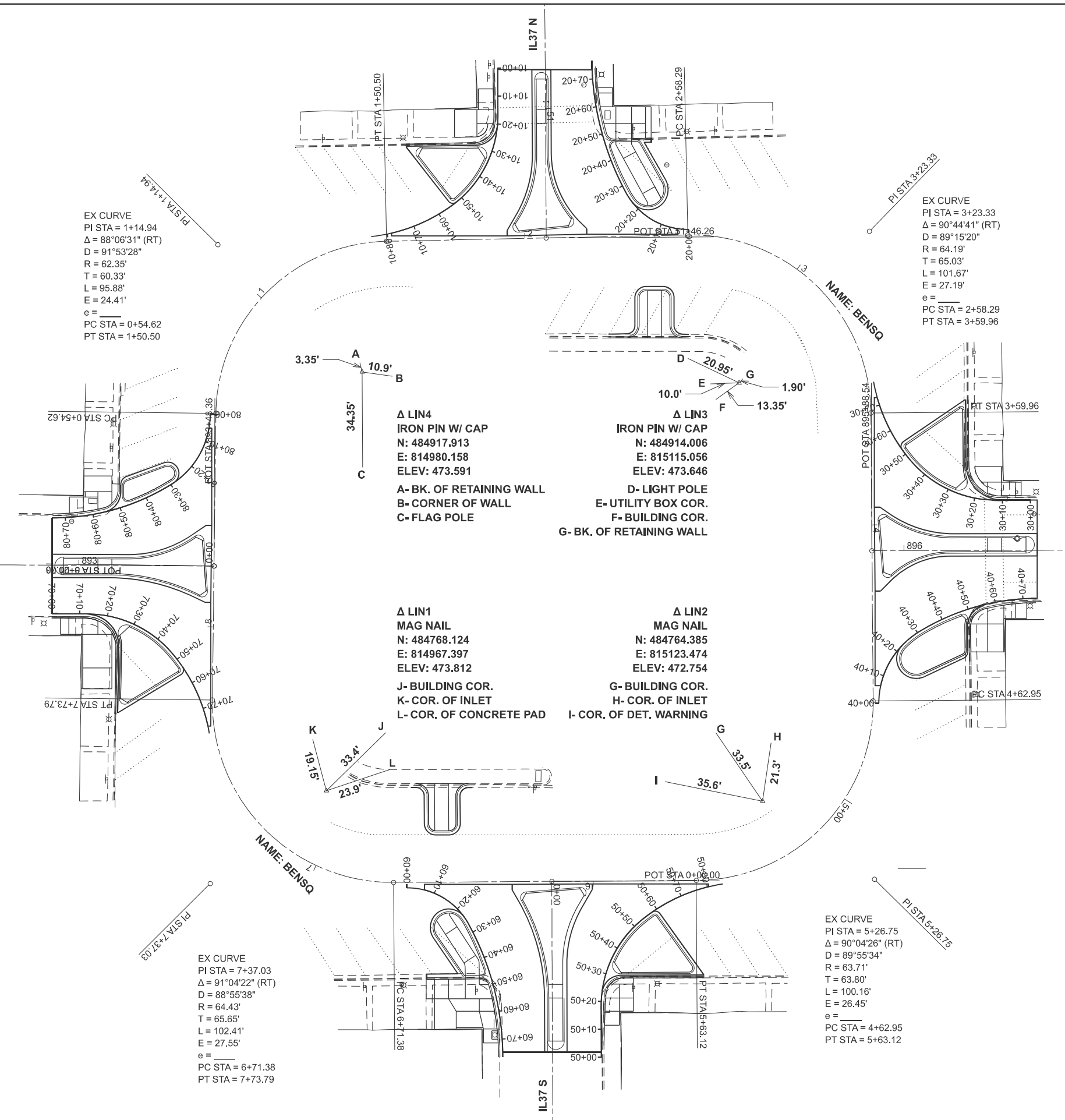
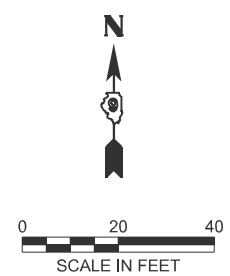
USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/25/2026	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	14
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				



EX CURVE  
 PI STA = 1+14.94  
 $\Delta = 88^{\circ}06'31''$  (RT)  
 $D = 91^{\circ}53'28''$   
 $R = 62.35'$   
 $T = 60.33'$   
 $L = 95.88'$   
 $E = 24.41'$   
 $e =$   
 PC STA = 0+54.62  
 PT STA = 1+50.50

EX CURVE  
 PI STA = 3+23.33  
 $\Delta = 90^{\circ}44'41''$  (RT)  
 $D = 89^{\circ}15'20''$   
 $R = 64.19'$   
 $T = 65.03'$   
 $L = 101.67'$   
 $E = 27.19'$   
 $e =$   
 PC STA = 2+58.29  
 PT STA = 3+59.96

$\Delta$  LIN4  
 IRON PIN W/ CAP  
 N: 484917.913  
 E: 814980.158  
 ELEV: 473.591

$\Delta$  LIN3  
 IRON PIN W/ CAP  
 N: 484914.006  
 E: 815115.056  
 ELEV: 473.646

$\Delta$  LIN1  
 MAG NAIL  
 N: 484768.124  
 E: 814967.397  
 ELEV: 473.812

$\Delta$  LIN2  
 MAG NAIL  
 N: 484764.385  
 E: 815123.474  
 ELEV: 472.754

EX CURVE  
 PI STA = 7+37.03  
 $\Delta = 91^{\circ}04'22''$  (RT)  
 $D = 88^{\circ}55'38''$   
 $R = 64.43'$   
 $T = 65.65'$   
 $L = 102.41'$   
 $E = 27.55'$   
 $e =$   
 PC STA = 6+71.38  
 PT STA = 7+73.79

EX CURVE  
 PI STA = 5+26.75  
 $\Delta = 90^{\circ}04'26''$  (RT)  
 $D = 89^{\circ}55'34''$   
 $R = 63.71'$   
 $T = 63.80'$   
 $L = 100.16'$   
 $E = 26.45'$   
 $e =$   
 PC STA = 4+62.95  
 PT STA = 5+63.12

MODEL: Untitled (Sheet)  
 FILE NAME: c:\p\work\wv\illinois.gov\tristen.reid\illinois.gov\d0818219178977\_F\_The Points.dgn

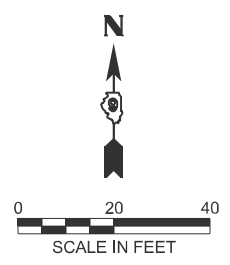
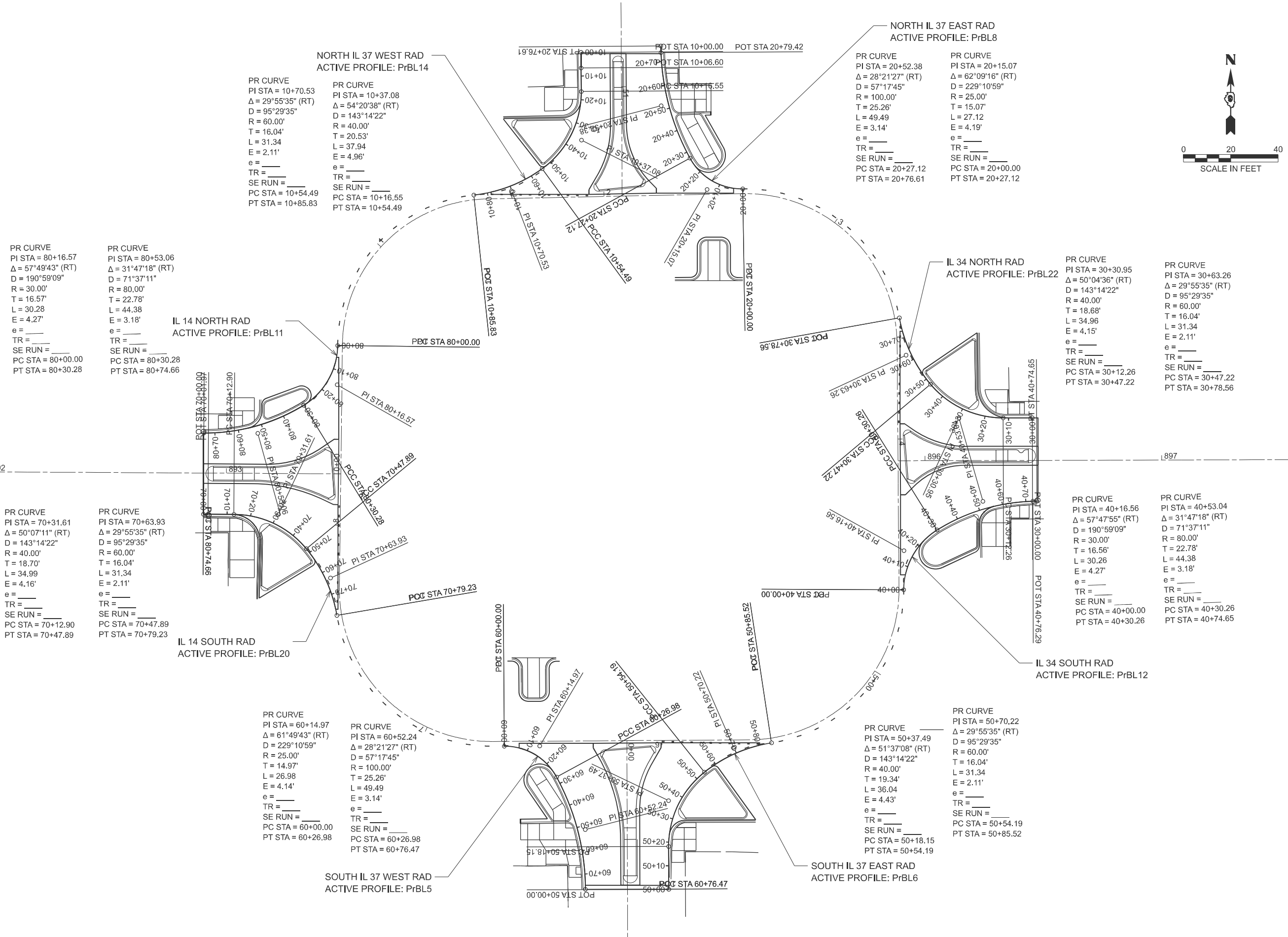
USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/23/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

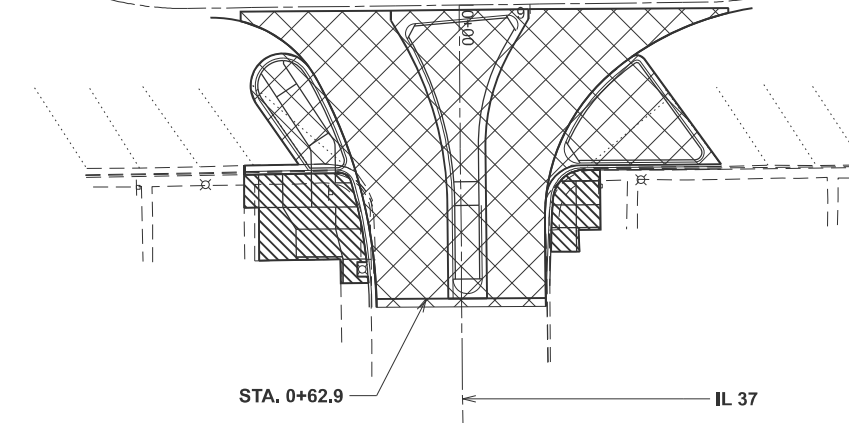
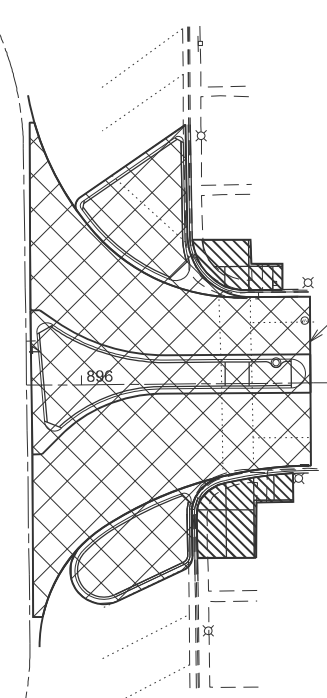
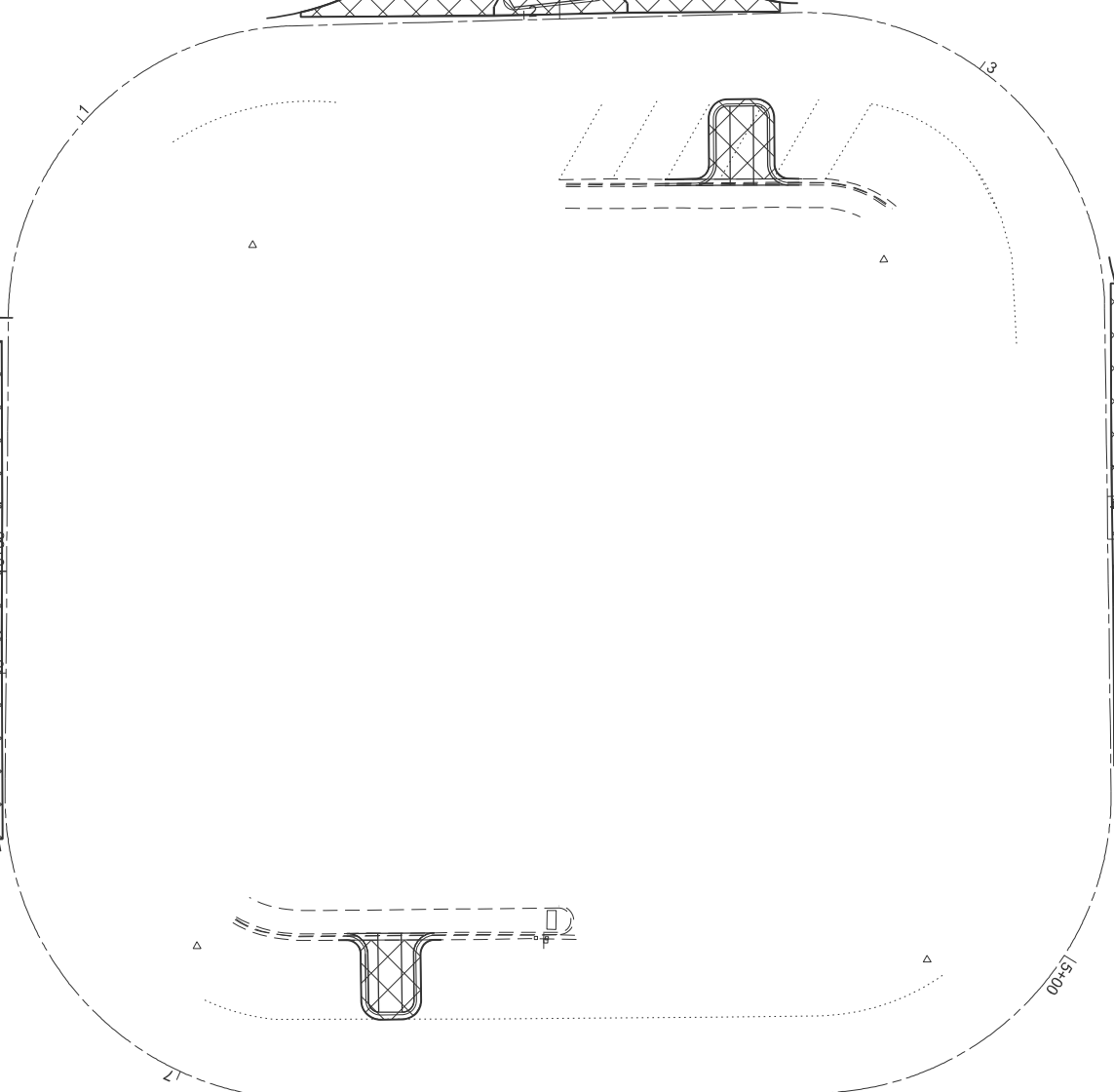
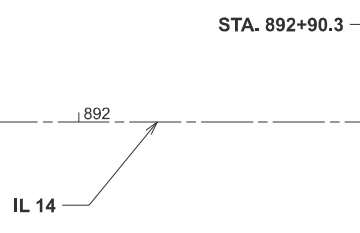
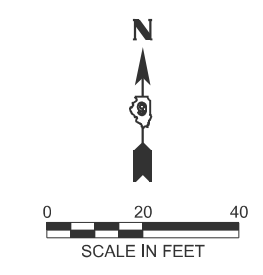
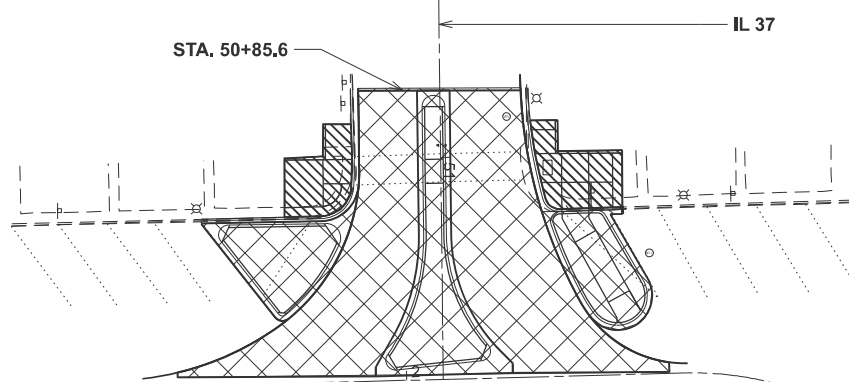
TIE POINTS INFORMATION EXISTING ALIGNMENT DATA			
SCALE:	SHEET A001	OF 2 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	15
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

MODEL: Geopak (Sheet)  
 FILE NAME: c:\p\work\pav\illinois.gov\0818219\78977\_G\_Geopak.dgn



USER NAME = tristen.reid	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GEOPAK SHEET</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		869	5N-3	Franklin	38	16		
	CHECKED -	REVISED -		CONTRACT NO. 78977						
PLOT DATE = 2/9/2026	DATE -	REVISED -		SCALE:	SHEET A002 OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



MODEL: Removal (Sheet)  
 FILE NAME: c:\p\work\pav\illinois.gov\tristen.reid@illinois.gov\d081821978977\_1\_Removal.dgn

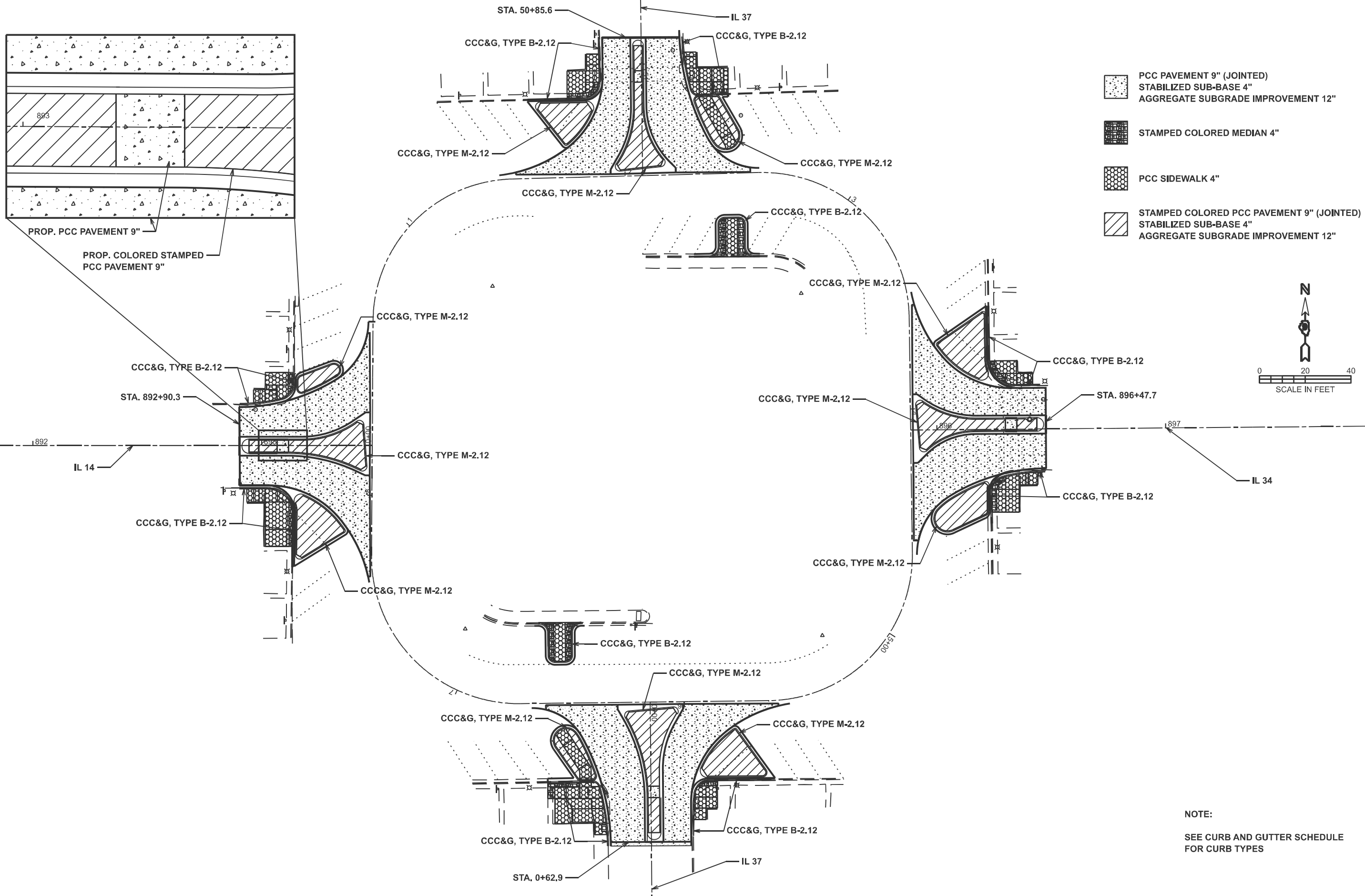
USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/9/2026	DATE -	REVISED -





**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

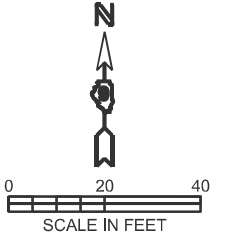
**REMOVAL SHEET**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	17
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				



-  PCC PAVEMENT 9" (JOINTED)  
STABILIZED SUB-BASE 4"  
AGGREGATE SUBGRADE IMPROVEMENT 12"
-  STAMPED COLORED MEDIAN 4"
-  PCC SIDEWALK 4"
-  STAMPED COLORED PCC PAVEMENT 9" (JOINTED)  
STABILIZED SUB-BASE 4"  
AGGREGATE SUBGRADE IMPROVEMENT 12"



**NOTE:**  
SEE CURB AND GUTTER SCHEDULE  
FOR CURB TYPES

MODEL: Construction [Sheet]  
FILE NAME: c:\p\work\illinois\gov\tristen.reid@illinois.gov\d0818219178977\_J\_Construction.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/7/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION SHEET**

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

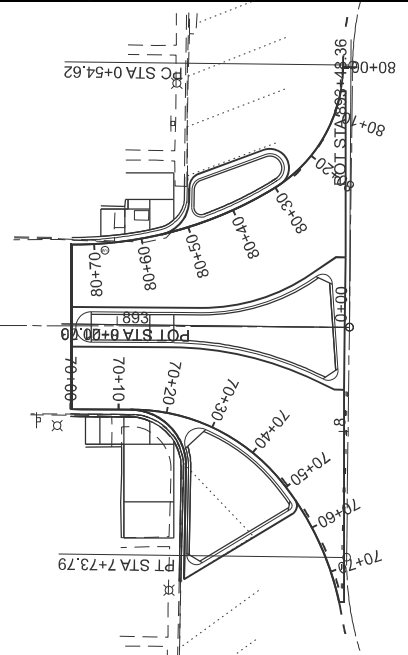
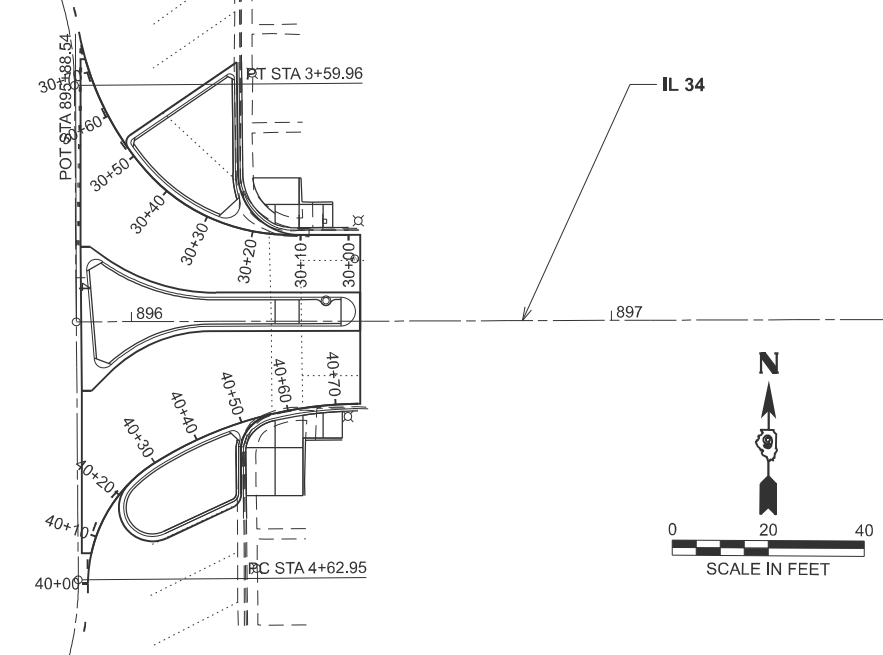
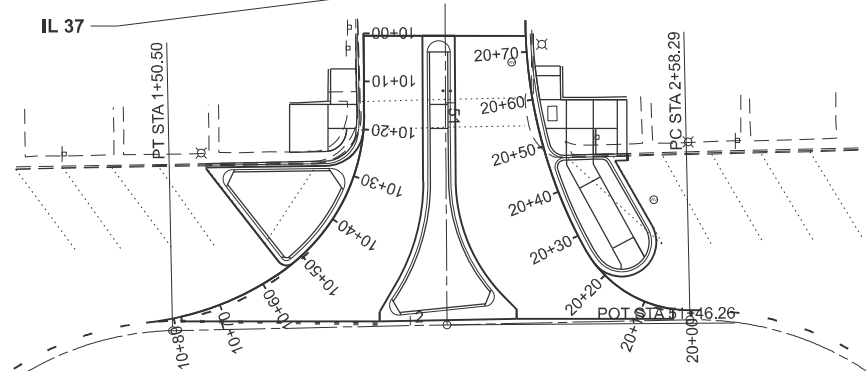
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	18
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

# IL 37 NORTH RADII

STATIONING ALONG	PROPOSED SW RADIUS ELEV.	STATIONING ALONG IL 37	OFFSET RT. FROM IL 37	STATIONING ALONG ROUNDABOUT	OFFSET FROM ROUNDABOUT
WEST RADIUS					
10+00	471.55	50+85.4	17		
10+10	471.59	50+95.4	17		
10+20	471.7	51+05.4	17.15		
10+30	471.98	51+15.2	19.24		
10+40	472.24	51+24.1	23.68	1+84.3	22.52
10+50	472.4	51+31.6	30.19	1+77.7	15.06
10+60	472.41			1+69.5	9.36
10+70	472.39			1+60.4	5.17
10+80	472.32			1+50.8	2.54
10+85.8	472.22			1+45.2	2
EAST RADIUS					
20+00	472.66			2+58.7	2
20+10	472.69			2+48.9	4.03
20+20	472.7			2+40.8	9.68
20+30	472.5	51+27.8	27.42	2+35.3	18.02
20+40	472.18	51+18.7	23.38	2+31.4	27.22
20+50	471.88	51+09.2	20.27		
20+60	471.82	50+99.4	18.13		
20+70	471.82	50+89.5	16.97		
20+76.6	471.83	50+82.9	16.75		

# IL 34 EAST RADII

STATIONING ALONG	PROPOSED SW RADIUS ELEV.	STATIONING ALONG IL 34	OFFSET RT. FROM IL 34	STATIONING ALONG ROUNDABOUT	OFFSET FROM ROUNDABOUT
NORTH RADIUS					
30+00	471.02	896+45.3	18		
30+10	471.32	896+35.3	18		
30+20	471.5	896+25.4	18.75		
30+30	471.85	896+15.9	21.87	3+87.5	27.45
30+40	472.18	896+07.5	7.24	3+82.1	19.07
30+50	472.33			3+74.8	12.27
30+60	472.42			3+66.3	6.94
30+70	472.41			3+57.2	3.15
30+78.6	472.43			3+49.1	2
SOUTH RADIUS					
40+00	472.46			4+63.7	2
40+10	472.42			4+54.0	3.77
40+20	472.38			4+45.3	8.64
40+30	472.26	896+07.8	29.39	4+38.7	16.1
40+40	471.94	896+13.6	24.64	4+34.0	24.91
40+50	471.66	896+22.9	21.02		
40+60	471.39	896+32.6	18.59		
40+70	471.11	896+42.5	17.39		
40+74.7	470.98	896+47.2	17.25		

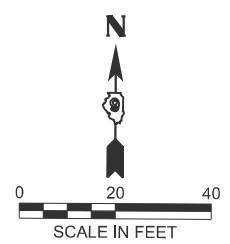
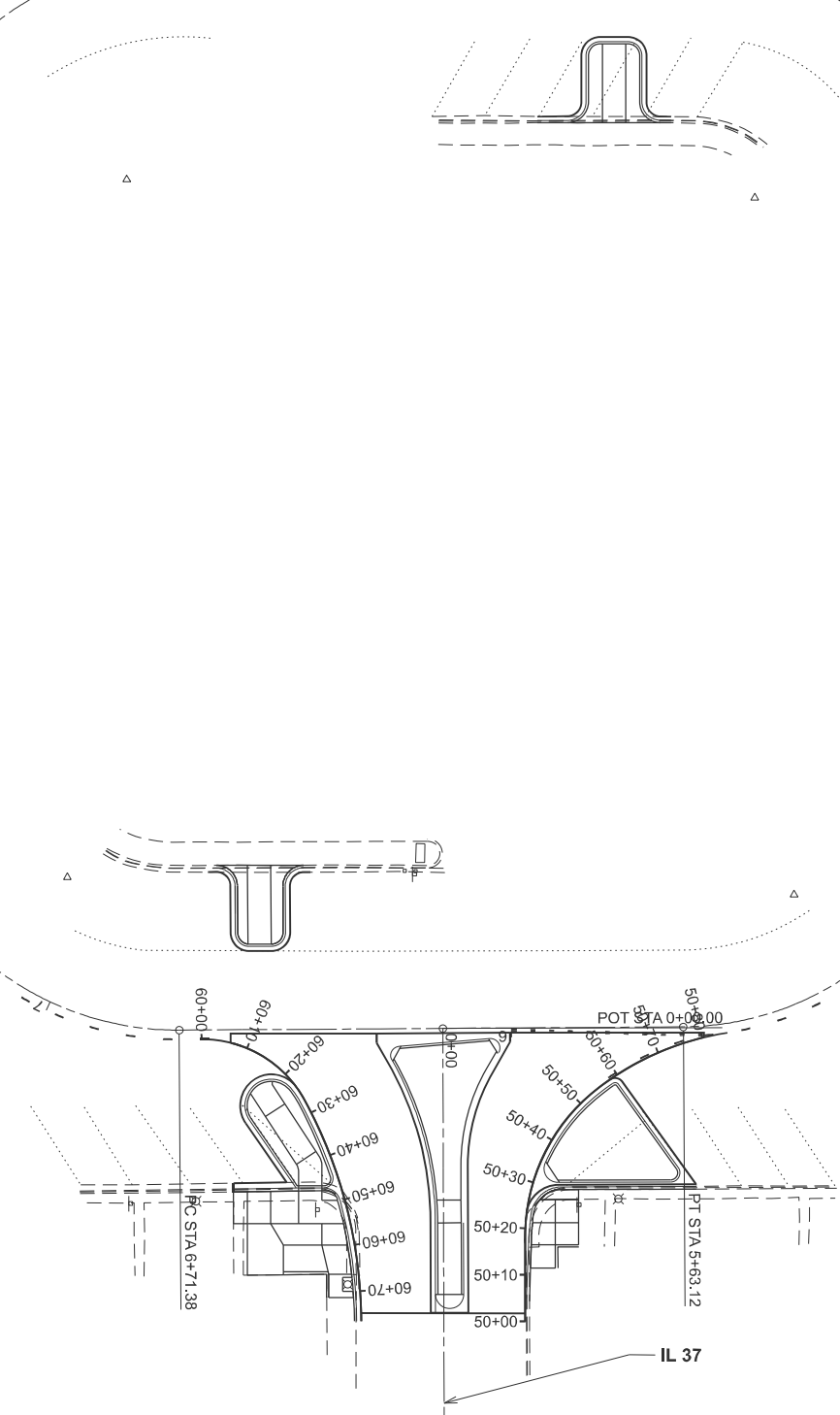


# IL 14 WEST RADII

STATIONING ALONG	PROPOSED SW RADIUS ELEV.	STATIONING ALONG IL 14	OFFSET RT. FROM IL 14	STATIONING ALONG ROUNDABOUT	OFFSET FROM ROUNDABOUT
NORTH RADIUS					
80+00	472.67			0+54.2	2
80+10	472.78			0+44.4	3.65
80+20	472.84			0+35.6	8.42
80+30	472.72	893+32.8	29.05	0+28.9	15.79
80+40	472.49	893+24.0	24.29	0+24.1	24.55
80+50	472.25	893+14.7	20.67		
80+60	472.04	893+05.0	18.24		
80+70	471.94	892+95.1	17.04		
80+74.7	471.9	892+90.4	16.9		
SOUTH RADIUS					
70+00	472.18	892+90.4	17.4		
70+10	472.35	893+00.4	17.4		
70+20	472.56	893+10.4	18.03		
70+30	472.89	893+17.9	21	8+00.5	28.35
70+40	473.27	893+28.4	26.23	7+95.4	19.82
70+50	473.64			7+88.3	12.83
70+60	473.81			7+79.9	7.32
70+70	473.98			7+70.9	3.34
70+79.2	474.13			7+62.2	2

# IL 37 SOUTH RADII

STATIONING ALONG	PROPOSED SW RADIUS ELEV.	STATIONING ALONG IL 37	OFFSET RT. FROM IL 37	STATIONING ALONG ROUNDABOUT	OFFSET FROM ROUNDABOUT
EAST RADIUS					
50+00	474.2			0+62.9	17.5
50+10	474.25			0+52.9	17.5
50+20	474.3			0+42.9	17.5
50+30	474.35	0+33.1	19.24	5+95.6	33.17
50+40	474.4	0+24	23.32	5+91.5	24.08
50+50	474.41	0+16.2	29.53	5+85.3	16.29
50+60	474.27			5+77.4	10.17
50+70	474.07			5+68.6	5.5
50+80	473.87			5+59.2	2.48
50+85.5	473.76			5+53.9	2
WEST RADIUS					
60+00	475.03			6+66.6	2
60+10	475.04			6+56.9	3.97
60+20	475.05			6+48.7	9.58
60+30	475.05			6+43.2	17.89
60+40	475.02	0+27.1	24.33	6+39.2	27.04
60+50	474.96	0+36.6	21.23	6+36.1	36.56
60+60	474.88	0+46.4	19.1		
60+70	474.78	0+56.3	17.96		
60+76.5	474.69	0+62.8	17.75		



MODEL: Geometrics (Sheet)  
FILE NAME: c:\p\work\illinois\tristen\_reid\illinois\civil\821978977\_K\_Geometrics.dgn

USER NAME = tristen_reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/23/2026	DATE -	REVISED -

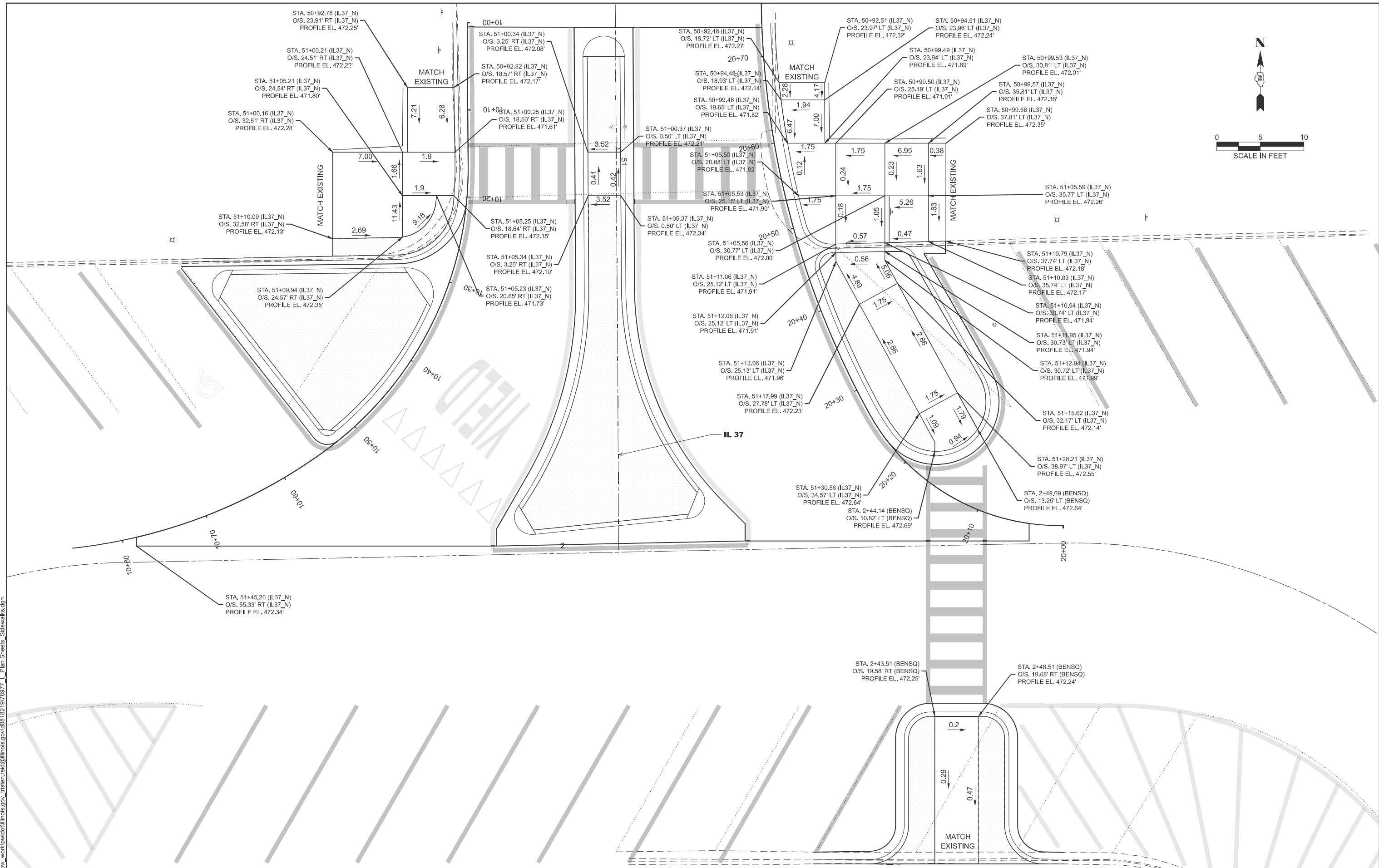
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GEOMETRICS SHEET**

SCALE: SHEET A001 OF 1 SHEETS STA. TO STA.

F.A.P. RTE. 889	SECTION 5N-3	COUNTY Franklin	TOTAL SHEETS 38	SHEET NO. 19
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

MODEL: Enviro North ADA (Sheet)  
 FILE NAME: c:\p\work\p\illinois.gov\tristen.reid@illinois.gov\0818219178977\_L\_Plan Sheets\_Sidewalks.dgn



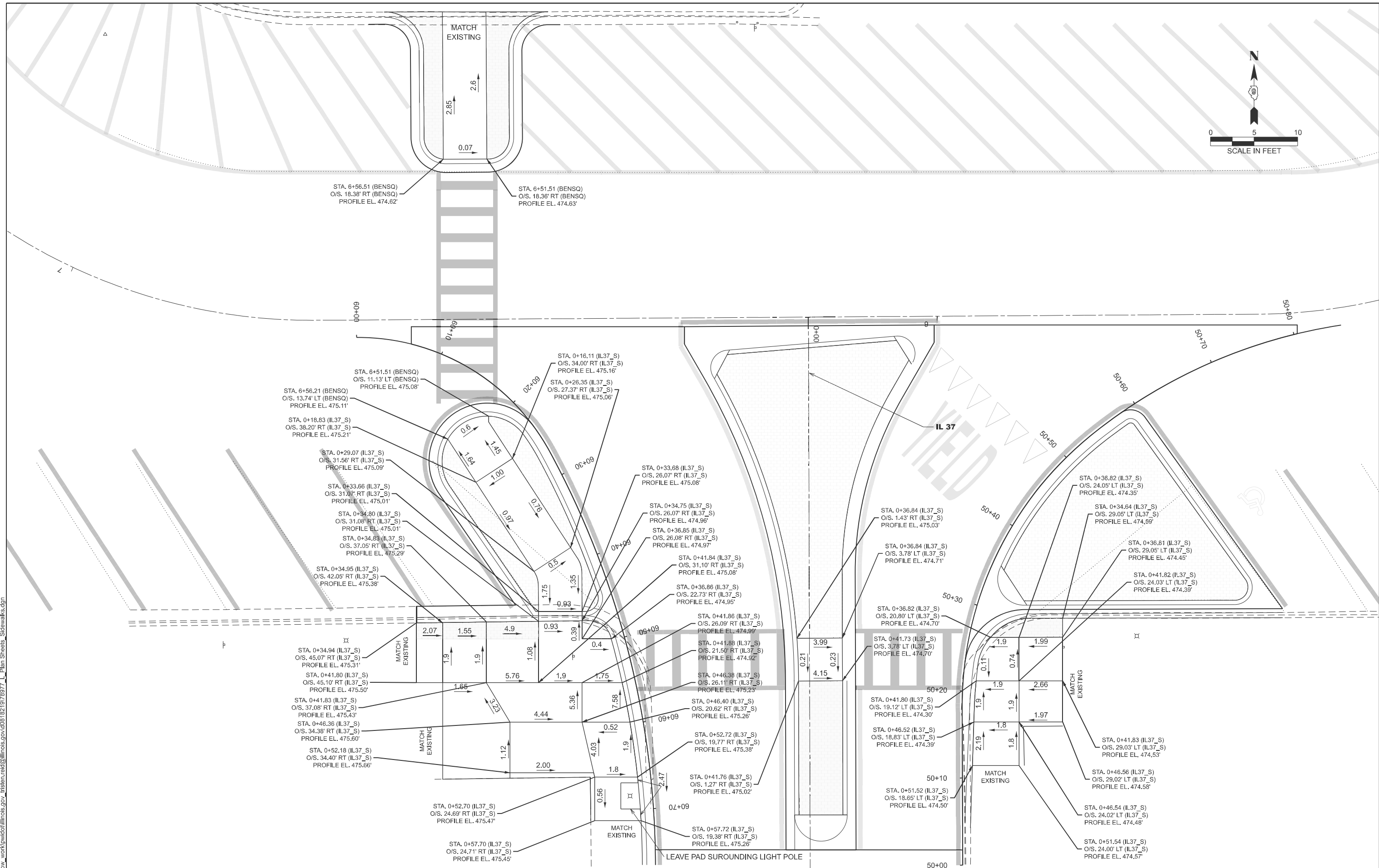
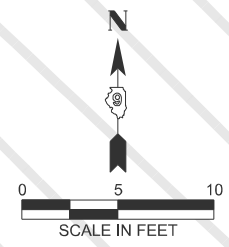
USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/24/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 37 NORTH ADA RAMPS**

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	20
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				



MODEL: Environ South ADA (Sheet)  
 FILE NAME: c:\p\work\pwr\illinois.gov\tristen.reid\illinois.gov\0818219178977\_L\_Plan Sheets\_SideWalks.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/24/2026	DATE -	REVISED -

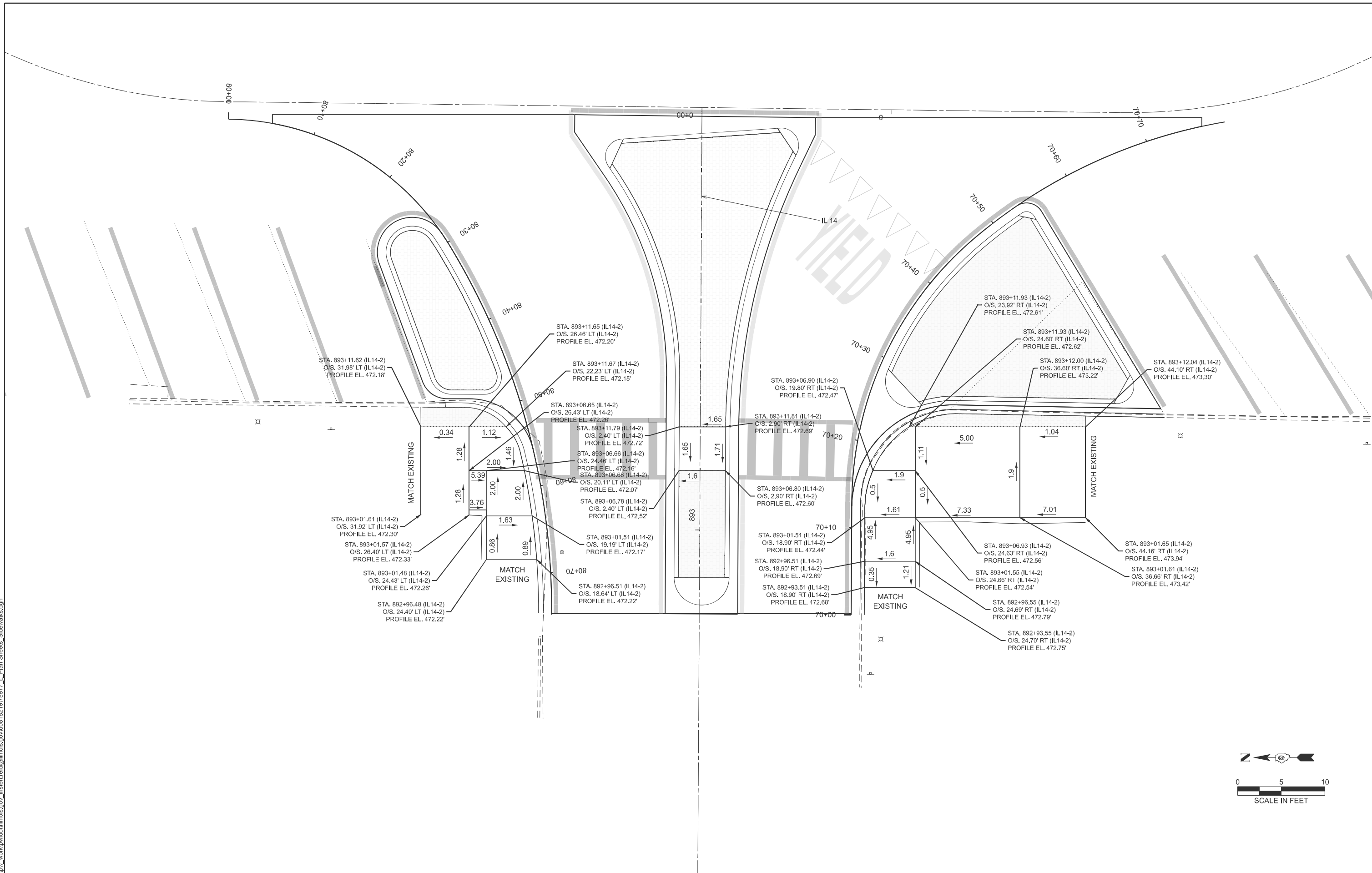
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SOUTH ADA RAMPS**

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	21
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

MODEL: IL\_14\_West (Sheet)  
 FILE NAME: c:\p\work\project\illinois.gov\tristen.reid\821978977\_L\_Plan Sheets\_Sidewalks.dgn



USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/24/2026	DATE -	REVISED -

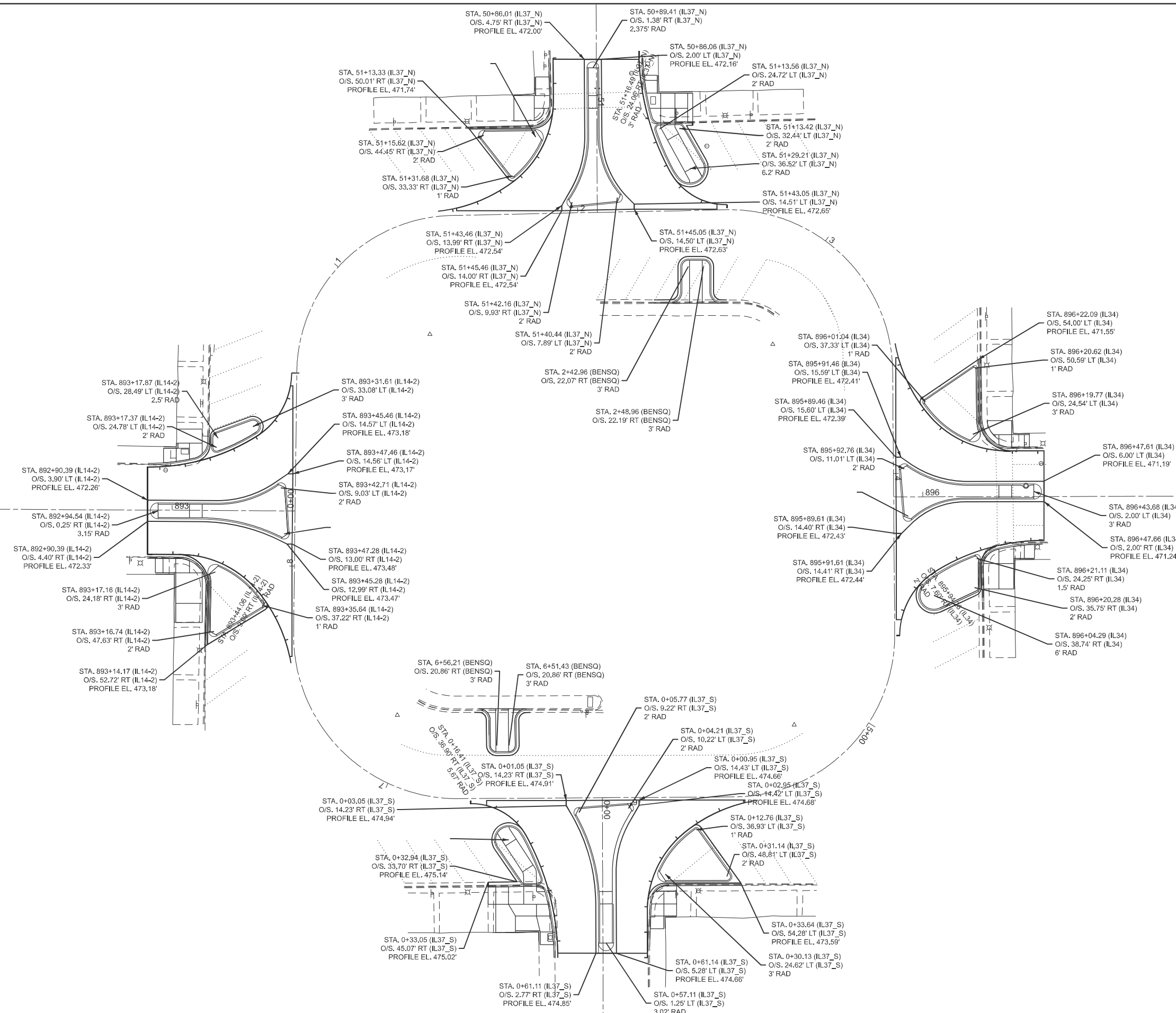
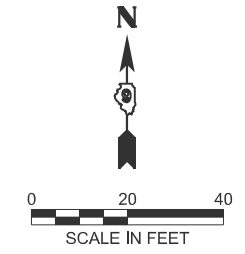
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 14 WEST ADA RAMP**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	22
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				





MODEL: Island Sheet [Sheet]  
 FILE NAME: c:\p\work\illinois\tristen.reid@illinois.gov\d018219\78977\_L\_Plan Sheets\_Medians\_Islands.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/23/2026	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

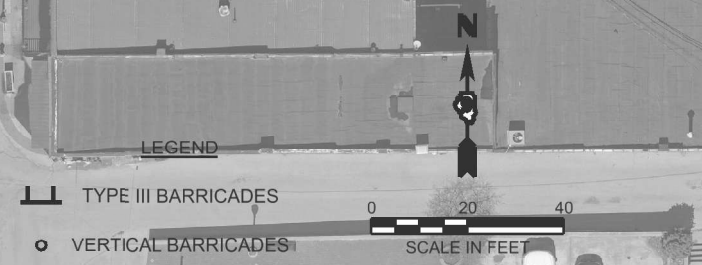
**MEDIAN LAYOUT SHEET**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	24
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

**STAGE 1 GENERAL NOTES**  
 1. MAINTAIN CIRCULATING TRAFFIC AT ALL TIME.  
 2. REFER TO SHEET 32 FOR STAGE 1 DETOUR SIGNING.  
 3. REFER TO INTERSECTION LANE RENTAL SPECIAL PROVISION.  
 7 DAYS ALLOWED FOR STAGE 1a.

**SUGGESTED STAGE 1 CONSTRUCTION**  
 1. CLOSE SOUTH LEG ACCORDING TO BLR-21. CLOSE SIDEWALKS ACCORDING TO 704801. CLOSE PARKING ON SOUTH SIDE OF SQUARE.  
 2. REMOVE PAVEMENT, CURB AND GUTTER, AND SIDEWALK.  
 3. CONSTRUCT AGGREGATE, SUBGRADE IMPROVEMENT, STABILIZED SUB-BASE, CURB AND GUTTER, PCC PAVEMENT, COLORED PCC PAVEMENT, AND SIDEWALK.



MODEL: Stage 1 (Sheet)  
 FILE NAME: c:\pw\w\k\w\illinois.gov\40818219778977\_0\_Stage1.dgn

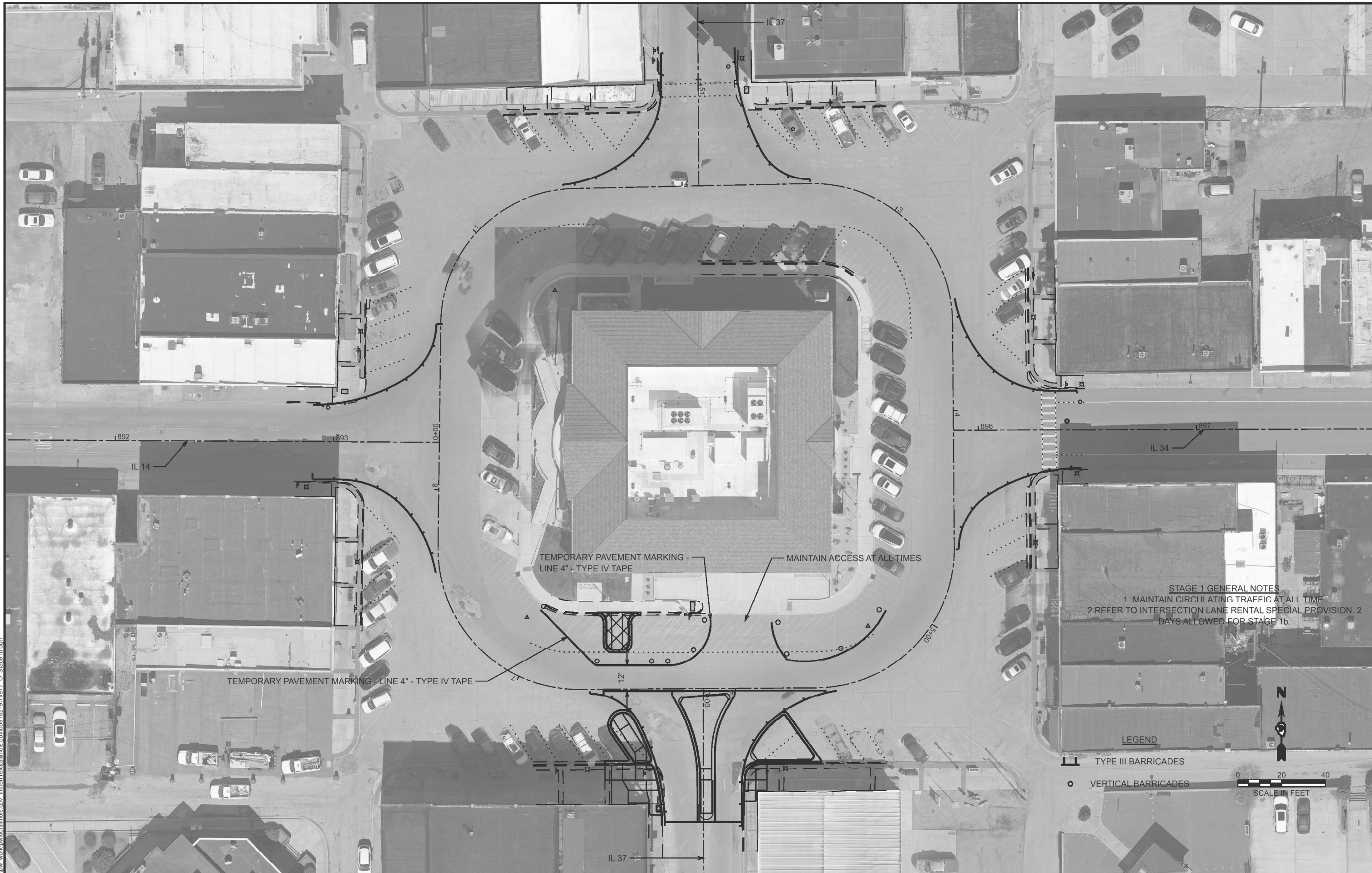
USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/12/2026	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGE 1a CONSTRUCTION SHEET**  
 SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	25
CONTRACT NO. 78977				
		ILLINOIS	FED. AID PROJECT	

MODEL: Stage 1b (Sheet)  
 FILE NAME: c:\pw\w\k\w\illinois.crv tristen.reid@illinois.gov\40818219778977 O Stage1b.dgn



TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE

MAINTAIN ACCESS AT ALL TIMES

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE

**STAGE 1 GENERAL NOTES**  
 1. MAINTAIN CIRCULATING TRAFFIC AT ALL TIME  
 2. REFER TO INTERSECTION LANE RENTAL SPECIAL PROVISION. 2 DAYS ALLOWED FOR STAGE 1b.

**LEGEND**

- TYPE III BARRICADES
- VERTICAL BARRICADES

SCALE IN FEET  
 0 20 40

USER NAME	= tristen.reid	DESIGNED	-	REVISED	-
DRAWN	-	REVISIONS	-	DATE	-
CHECKED	-	REVISIONS	-	DATE	-
DATE	-	REVISIONS	-	DATE	-
PLOT DATE	= 3/12/2026	DATE	-	REVISED	-

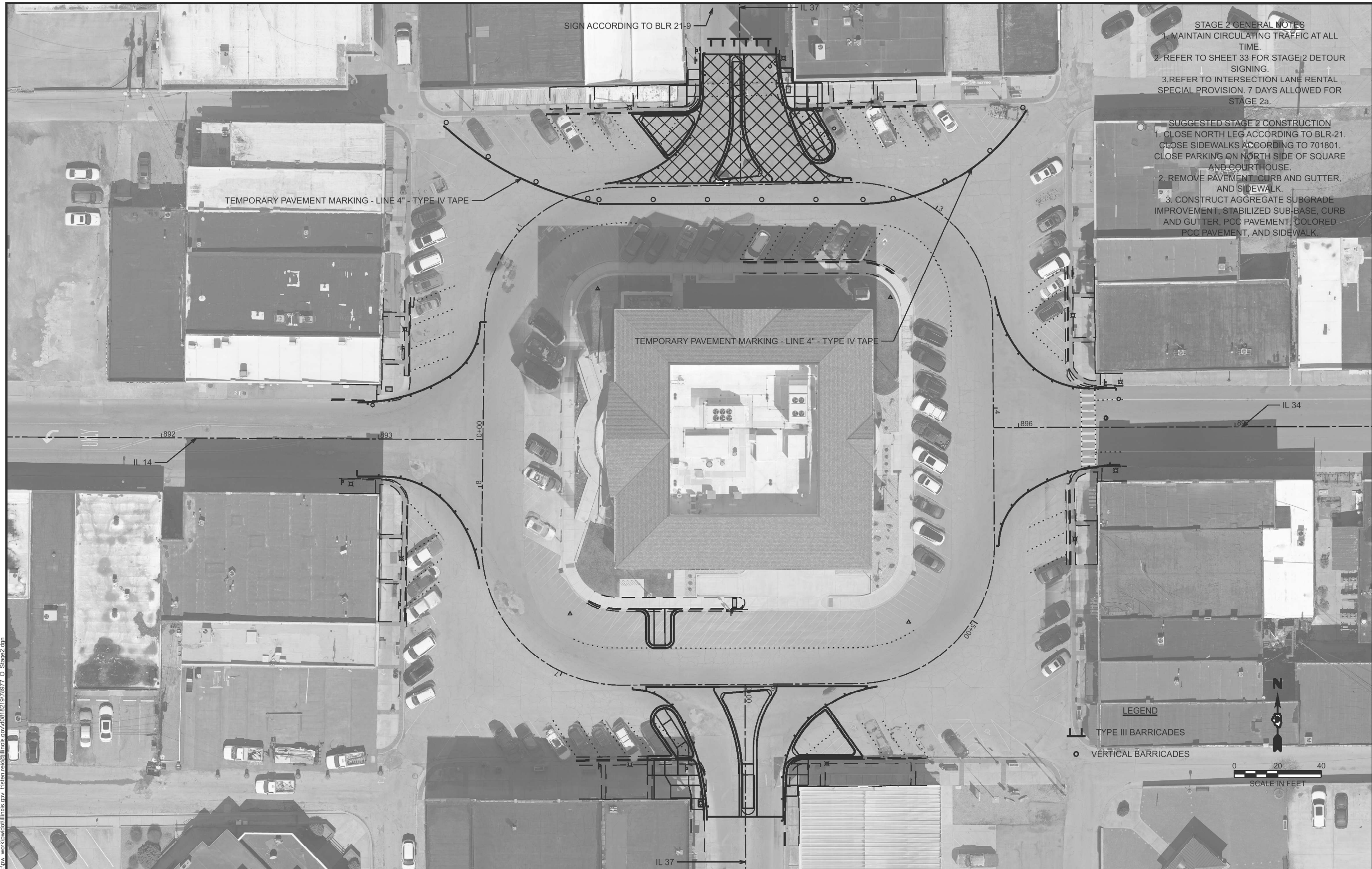
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGE 1b CONSTRUCTION SHEET**

SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	26
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

MODEL: Stage 2a (Sheet)  
 FILE NAME: c:\pw\work\illinois\cv\tristen.reid@illinois.gov\40818219778977\_0\_Stage2.dgn



- STAGE 2 GENERAL NOTES**
1. MAINTAIN CIRCULATING TRAFFIC AT ALL TIME.
  2. REFER TO SHEET 33 FOR STAGE 2 DETOUR SIGNING.
  3. REFER TO INTERSECTION LANE RENTAL SPECIAL PROVISION. 7 DAYS ALLOWED FOR STAGE 2a.

- SUGGESTED STAGE 2 CONSTRUCTION**
1. CLOSE NORTH LEG ACCORDING TO BLR-21. CLOSE SIDEWALKS ACCORDING TO 701801. CLOSE PARKING ON NORTH SIDE OF SQUARE AND COURTHOUSE.
  2. REMOVE PAVEMENT, CURB AND GUTTER, AND SIDEWALK.
  3. CONSTRUCT AGGREGATE SUBGRADE IMPROVEMENT, STABILIZED SUB-BASE, CURB AND GUTTER, PCC PAVEMENT, COLORED PCC PAVEMENT, AND SIDEWALK.

**LEGEND**

- TYPE III BARRICADES
- VERTICAL BARRICADES

0 20 40  
SCALE IN FEET

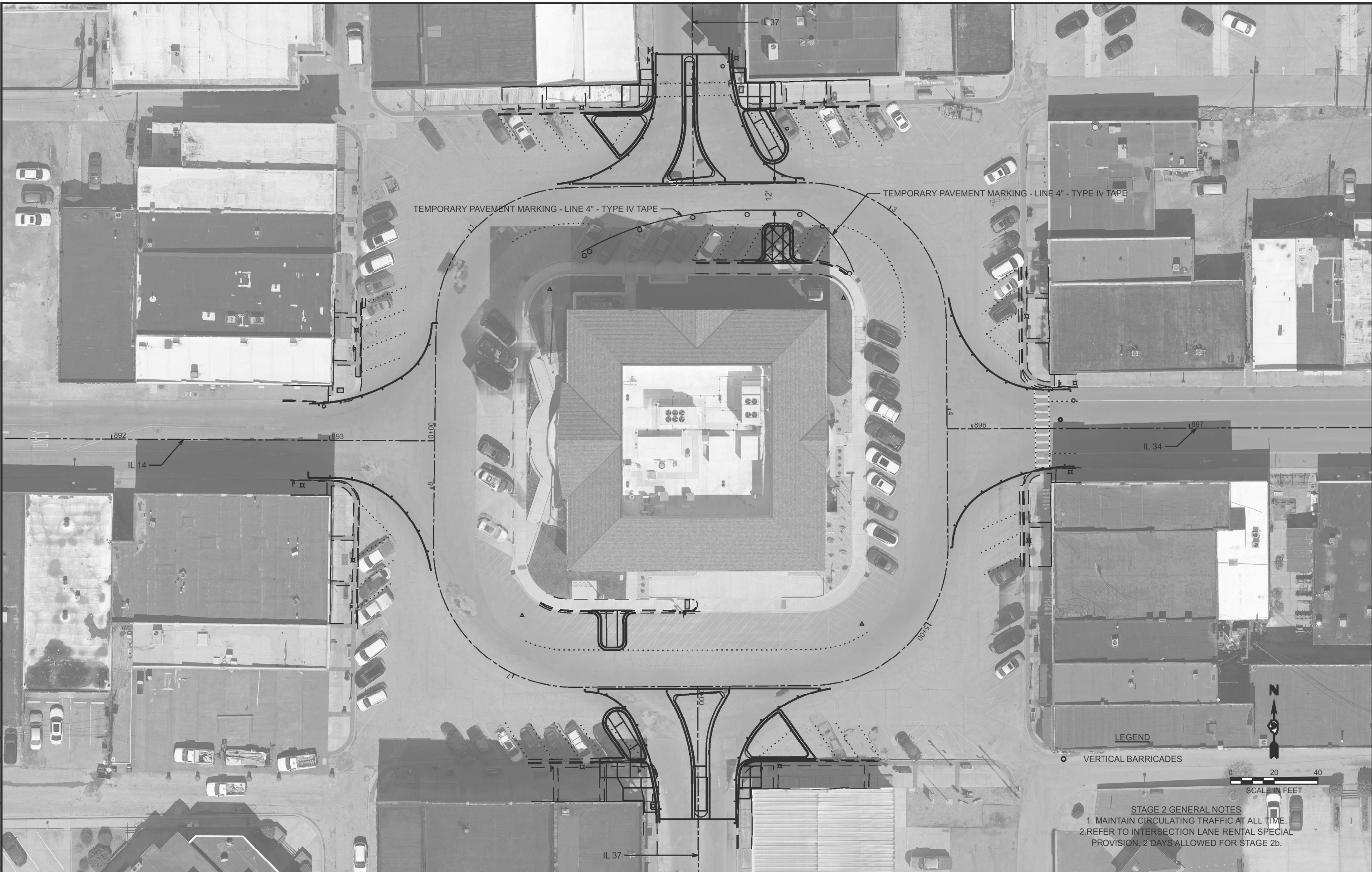
USER NAME	= tristen.reid	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/12/2026	DATE	-	REVISED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGE 2a CONSTRUCTION SHEET**

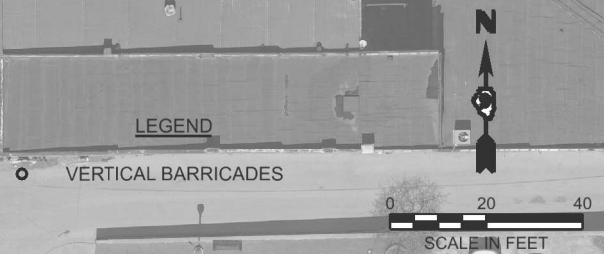
SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	27
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				



MODEL: Stage 2b (Sheet)  
 FILE NAME: c:\p\w\k\w\illinois.dwg tristen.reid@illinois.gov\40818219778977 O Stancz2b.dwg

**STAGE 2 GENERAL NOTES**  
 1. MAINTAIN CIRCULATING TRAFFIC AT ALL TIME.  
 2. REFER TO INTERSECTION LANE RENTAL SPECIAL PROVISION, 2 DAYS ALLOWED FOR STAGE 2b.



USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/12/2026	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGE 2b CONSTRUCTION SHEET**  
 SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	28
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

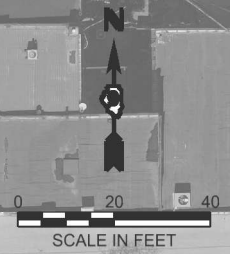
**STAGE 3 GENERAL NOTES**  
 1. MAINTAIN CIRCULATING TRAFFIC AT ALL TIME.  
 2. REFER TO SHEET 34 FOR STAGE 3 DETOUR SIGNING.  
 3. REFER TO INTERSECTION LANE RENTAL SPECIAL PROVISION. 7 DAYS ALLOWED FOR STAGE 3.

**SUGGESTED STAGE 3 CONSTRUCTION**  
 1. CLOSE EAST LEG ACCORDING TO BLR-21. CLOSE SIDEWALKS ACCORDING TO 701801. CLOSE PARKING ON EAST SIDE OF SQUARE AND COURTHOUSE.  
 2. REMOVE PAVEMENT, CURB AND GUTTER, AND SIDEWALK.  
 3. CONSTRUCT AGGREGATE SUBGRADE IMPROVEMENT, STABILIZED SUB-BASE, CURB AND GUTTER, PCC PAVEMENT, COLORED PCC PAVEMENT, AND SIDEWALK.

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE

SIGN ACCORDING TO BLR 21-9



- LEGEND**
- || TYPE III BARRICADES
  - VERTICAL BARRICADES

MODEL: Stage\_3 (Sheet)  
 FILE NAME: c:\pw\work\illinois\tristen.reid@illinois.gov\40818219778977\_0\_Stage3.dgn

USER NAME	= tristen.reid	DESIGNED	-	REVISED	-
DRAWN	-	REVISIONS	-	DATE	-
CHECKED	-	DATE	-	DATE	-
PLOT DATE	= 3/12/2026	DATE	-	REVISED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGE 3 CONSTRUCTION SHEET**

SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	29
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

- STAGE 4 GENERAL NOTES**
1. MAINTAIN CIRCULATING TRAFFIC AT ALL TIME.
  2. REFER TO SHEET 35 FOR STAGE 4 DETOUR SIGNING.
  3. REFER TO INTERSECTION LANE RENTAL SPECIAL PROVISION. 7 DAYS ALLOWED FOR STAGE 4.

- SUGGESTED STAGE 4 CONSTRUCTION**
1. CLOSE EAST LEG ACCORDING TO BLR-21. CLOSE SIDEWALKS ACCORDING TO 701801. CLOSE PARKING ON WEST SIDE OF SQUARE AND COURTHOUSE.
  2. REMOVE PAVEMENT, CURB AND GUTTER, AND SIDEWALK.
  3. CONSTRUCT AGGREGATE SUBGRADE, IMPROVEMENT, STABILIZED SUB-BASE, CURB AND GUTTER, PCC PAVEMENT, COLORED PCC PAVEMENT, AND SIDEWALK.

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE

SIGN ACCORDING TO BLR 21.9

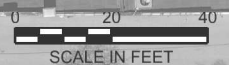
IL 14

IL 37

IL 34

**LEGEND**

- ▬ TYPE III BARRICADES
- VERTICAL BARRICADES



MODEL - Stage 4 (Sheet)  
FILE NAME - c:\p\w\k\w\illinois.crv tristen.reid@illinois.gov\40818219778977 O Stage4.dgn

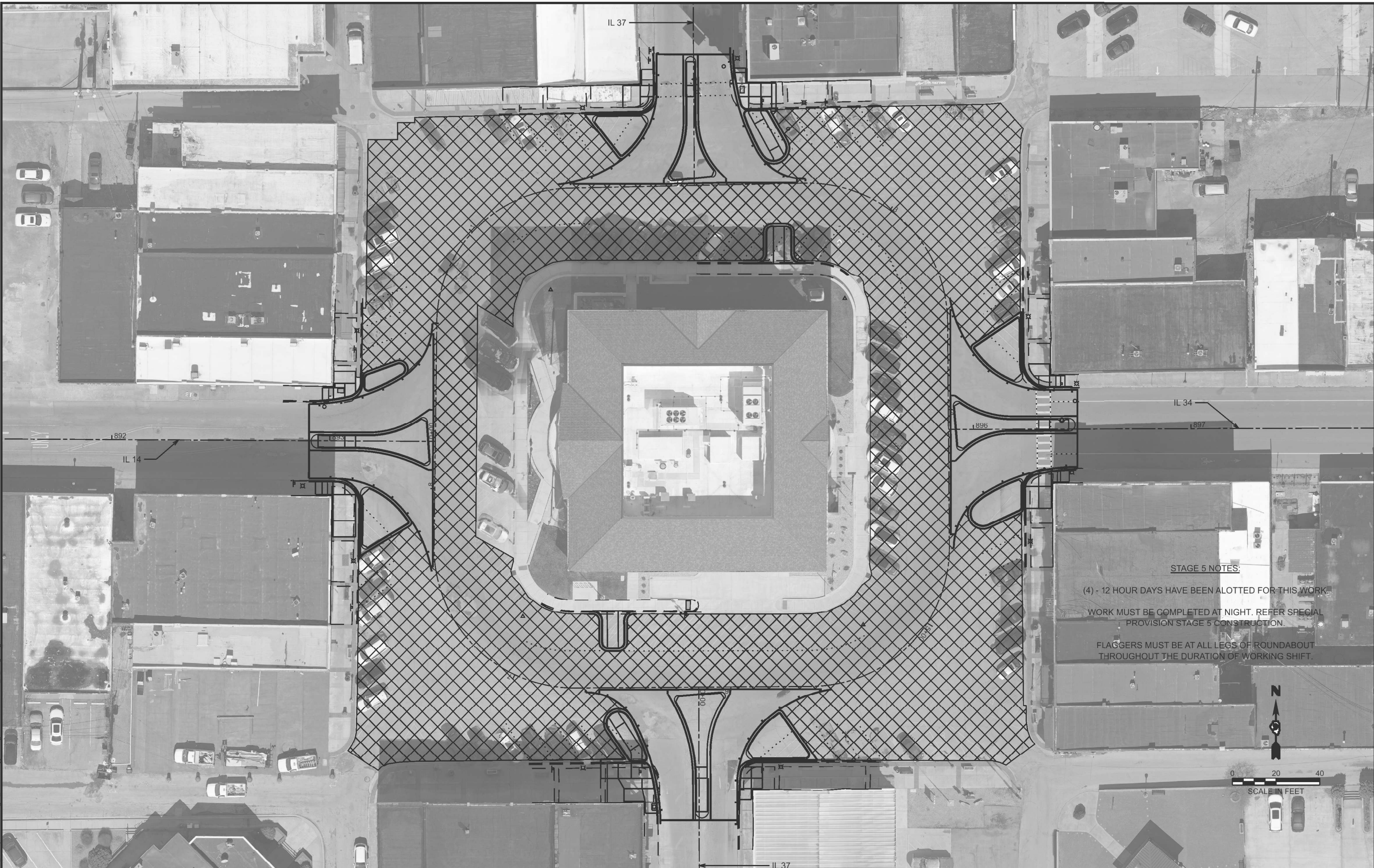
USER NAME	* tristen.reid	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/12/2026	DATE	-	REVISED	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

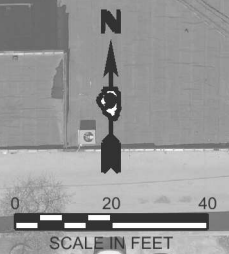
**STAGE 4 CONSTRUCTION SHEET**

SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	30
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				



**STAGE 5 NOTES:**  
 (4) - 12 HOUR DAYS HAVE BEEN ALOTTED FOR THIS WORK.  
 WORK MUST BE COMPLETED AT NIGHT. REFER SPECIAL  
 PROVISION STAGE 5 CONSTRUCTION.  
 FLAGGERS MUST BE AT ALL LEGS OF ROUNDABOUT  
 THROUGHOUT THE DURATION OF WORKING SHIFT.



MODEL: Stage 5 (Sheet)  
 FILE NAME: c:\pw\work\illinois\cv\tristen.reid@illinois.gov\40818219778977\_0\_Stage5.dgn

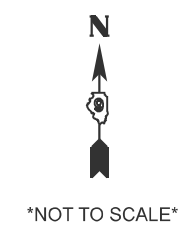
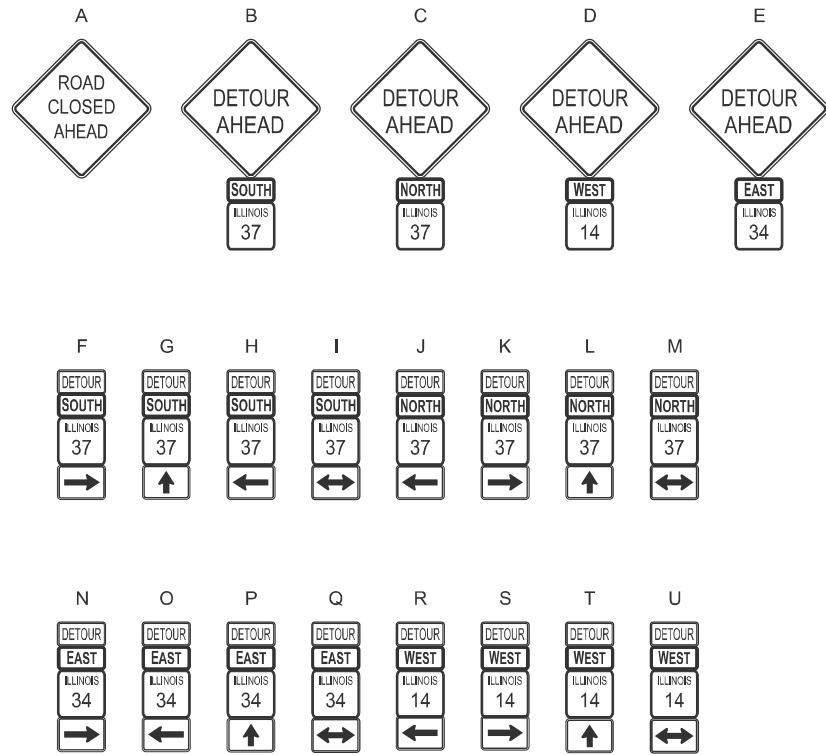
USER NAME	= tristen.reid	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/12/2026	DATE	-	REVISED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGE 5 CONSTRUCTION SHEET**

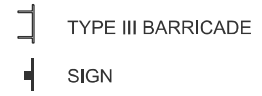
SCALE: SHEET 7 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	31
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				



\*NOT TO SCALE\*

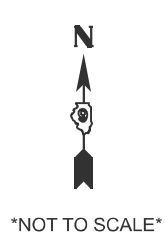
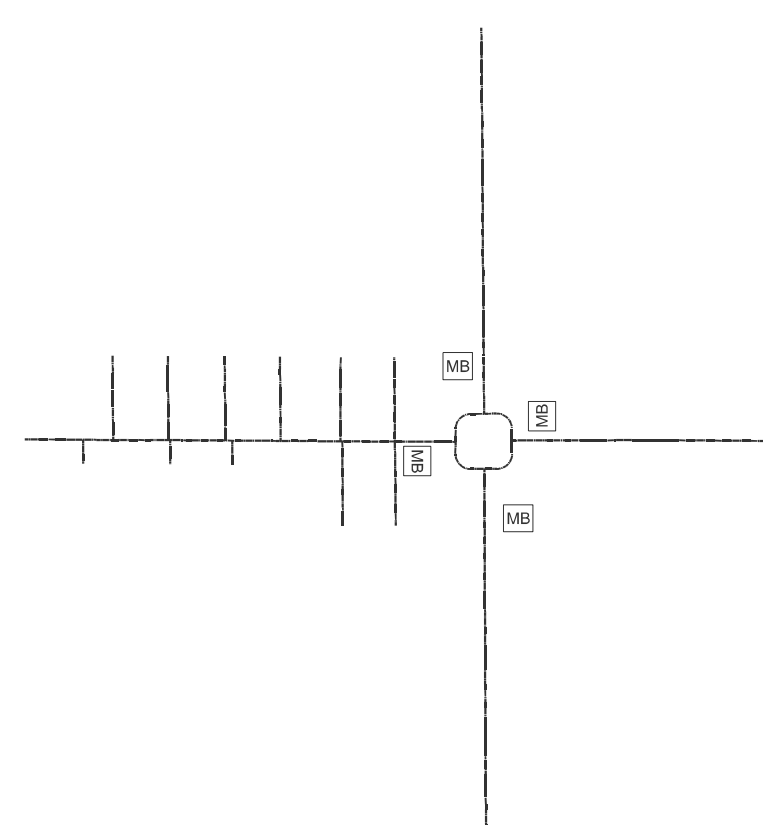
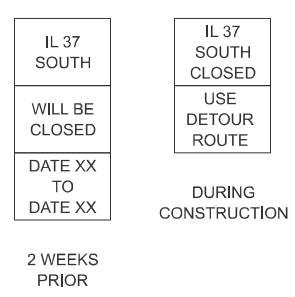
LEGEND



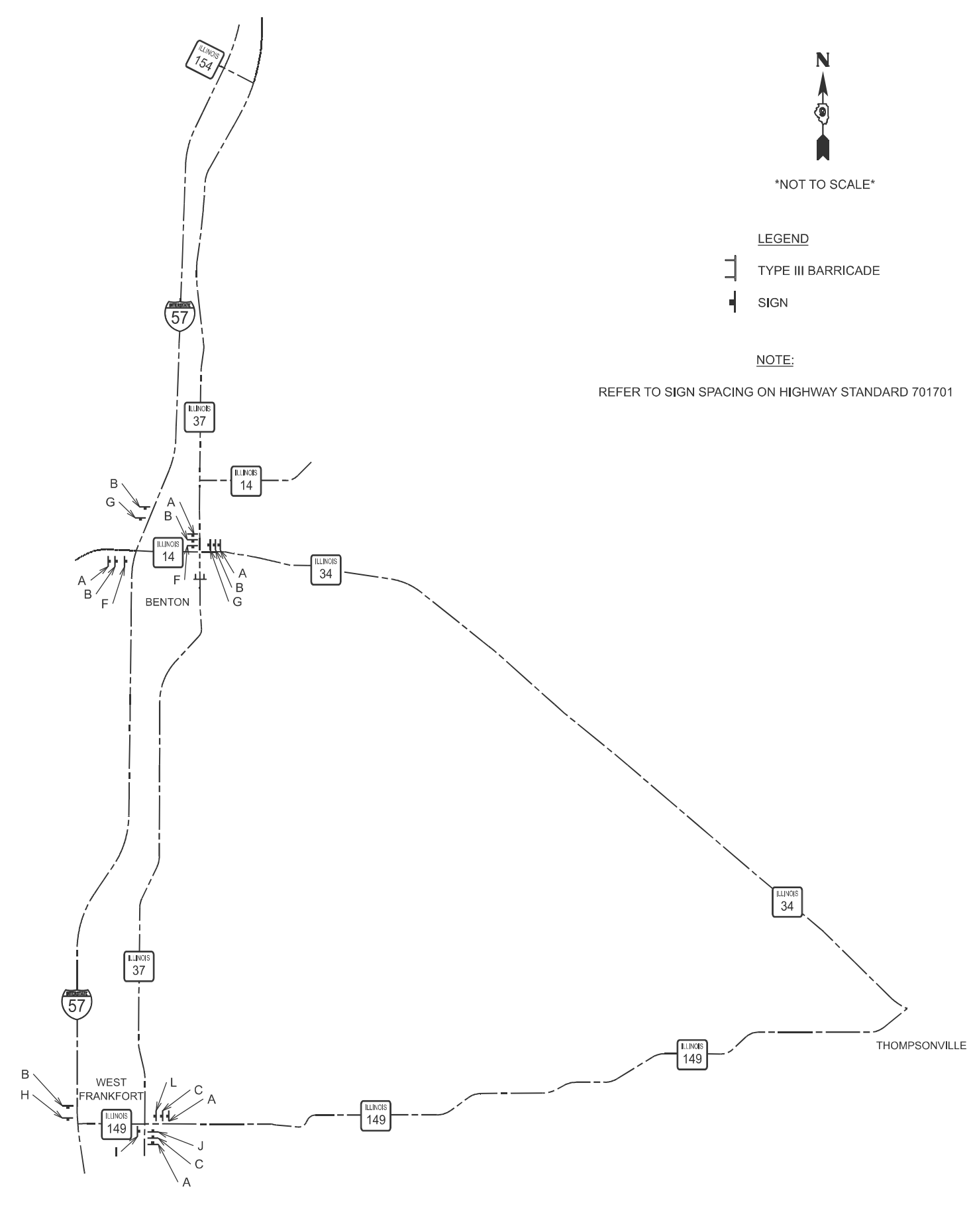
NOTE:

REFER TO SIGN SPACING ON HIGHWAY STANDARD 701701

MESSAGE BOARD INFORMATION



\*NOT TO SCALE\*



MODEL: Stage 1 Detour (Sheet)  
FILE NAME: c:\p\work\pvt\illinois.gov\tristen.reid@illinois.gov\0818219178977\_P\_Detour.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/24/2026	DATE -	REVISED -

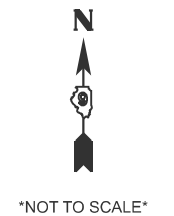
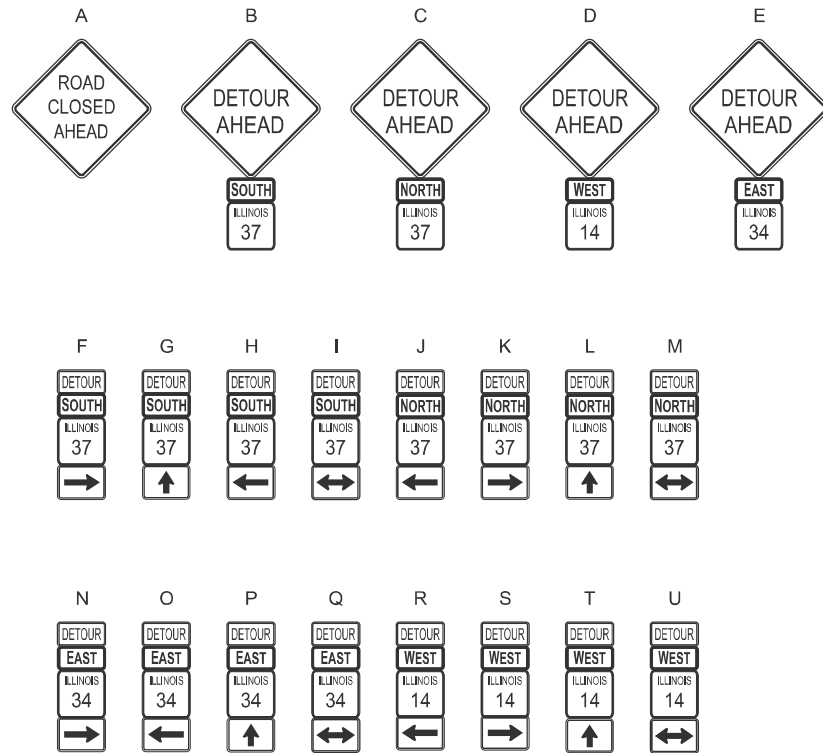
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 DETOUR ROUTE**

SCALE: SHEET A001 OF 4 SHEETS STA. TO STA.

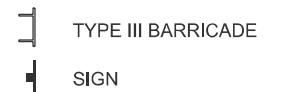
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	32
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				





\*NOT TO SCALE\*

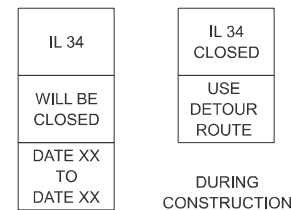
LEGEND



NOTE:

REFER TO SIGN SPACING ON HIGHWAY STANDARD 701701

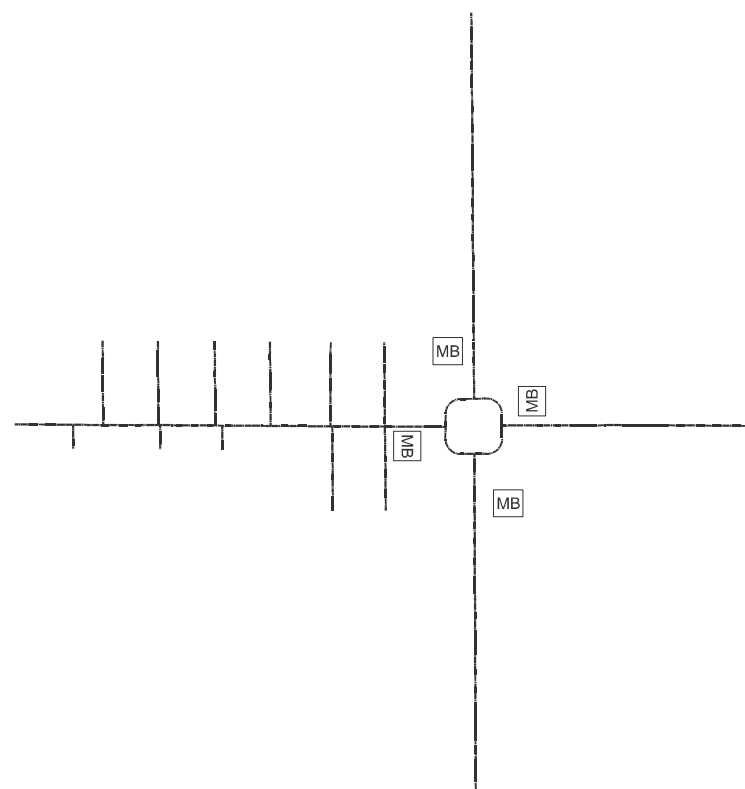
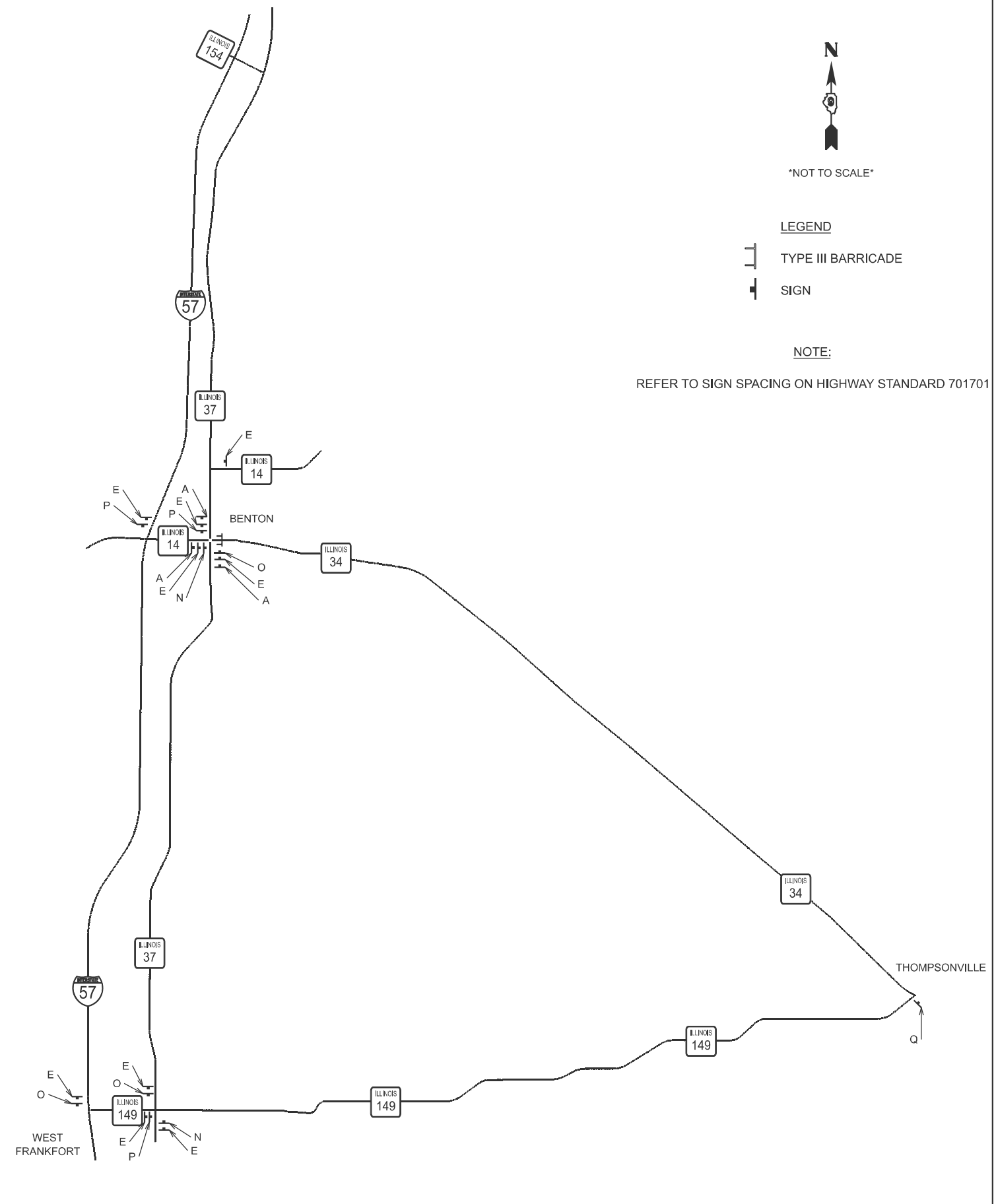
MESSAGE BOARD INFORMATION



2 WEEKS PRIOR



\*NOT TO SCALE\*



MODEL: Stage 3 (Sheet)  
FILE NAME: c:\p\work\pwr\illinois.gov\_tristen.reid@illinois.gov\d0818219\78977\_P\_Detour.dgn

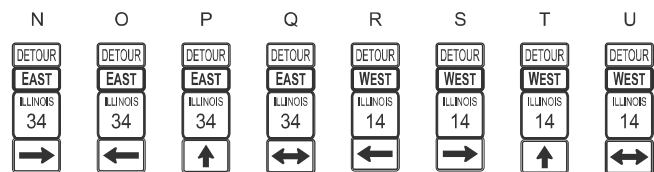
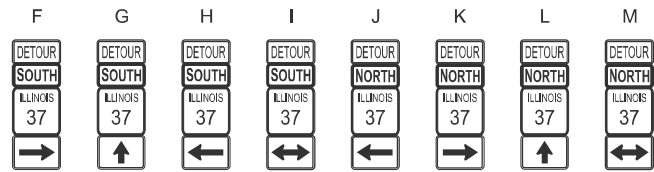
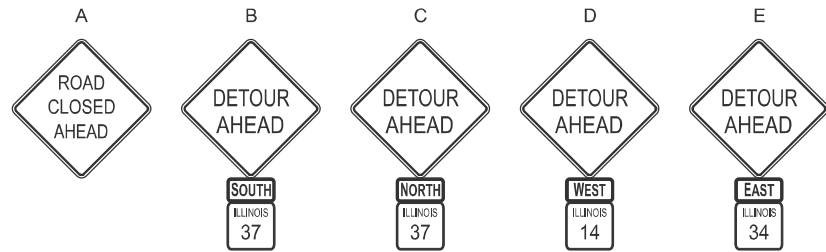
USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/24/2026	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

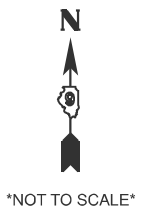
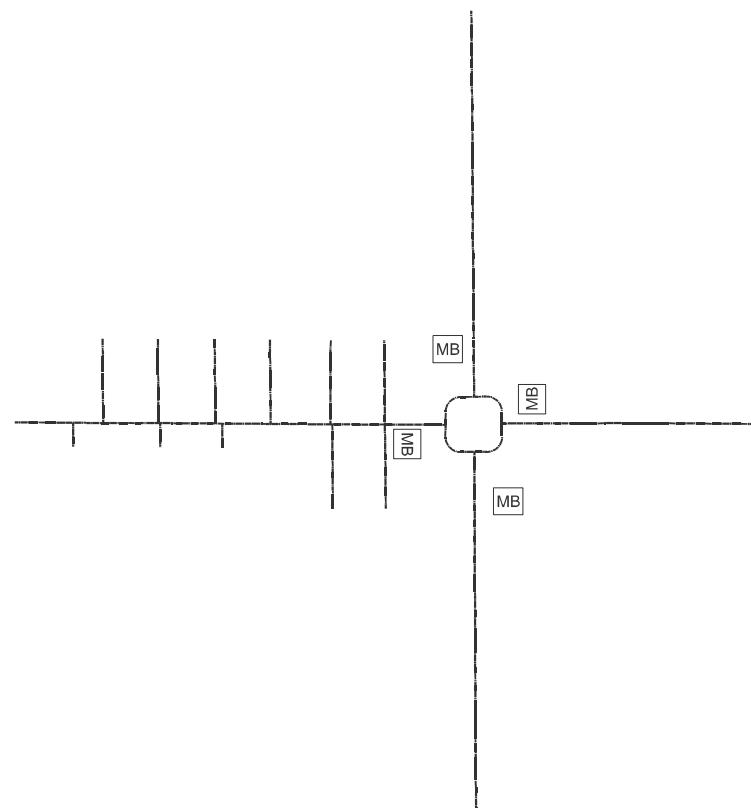
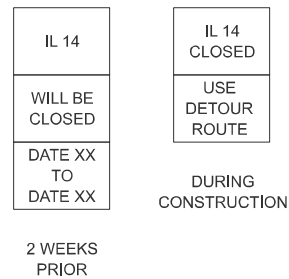
STAGE 3 DETOUR ROUTE

SCALE: SHEET A003 OF 4 SHEETS STA. TO STA.

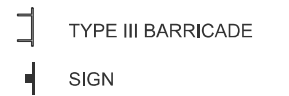
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	34
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				



MESSAGE BOARD INFORMATION

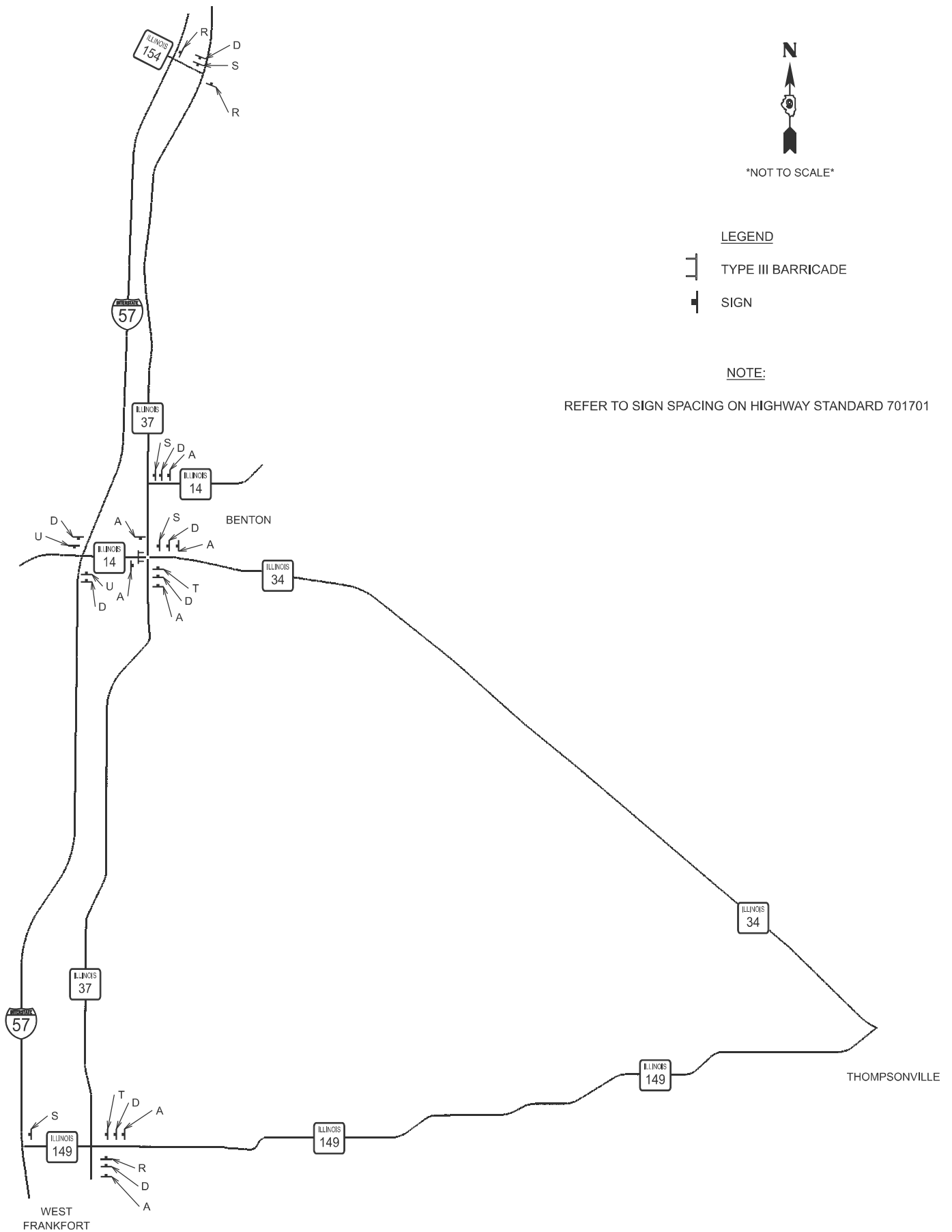


LEGEND



NOTE:

REFER TO SIGN SPACING ON HIGHWAY STANDARD 701701



MODEL - Stage 4 Detour (Sheet)  
FILE NAME: c:\p\work\pvt\illinois.gov\tristen.reid\18219178977\_P\_Detour.dgn

USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/24/2026	DATE -	REVISED -

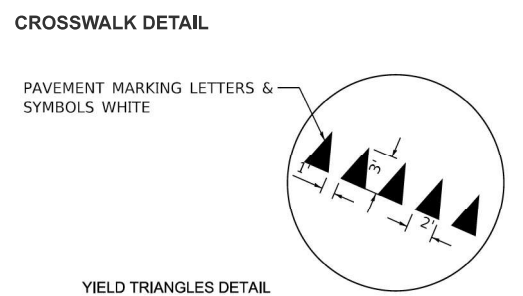
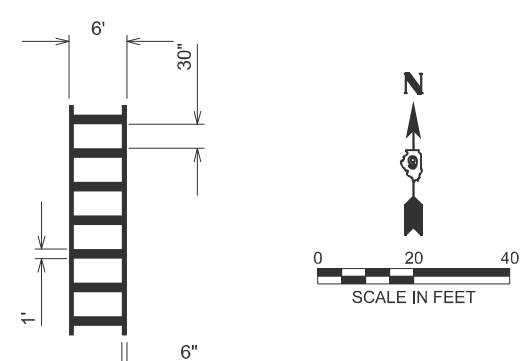
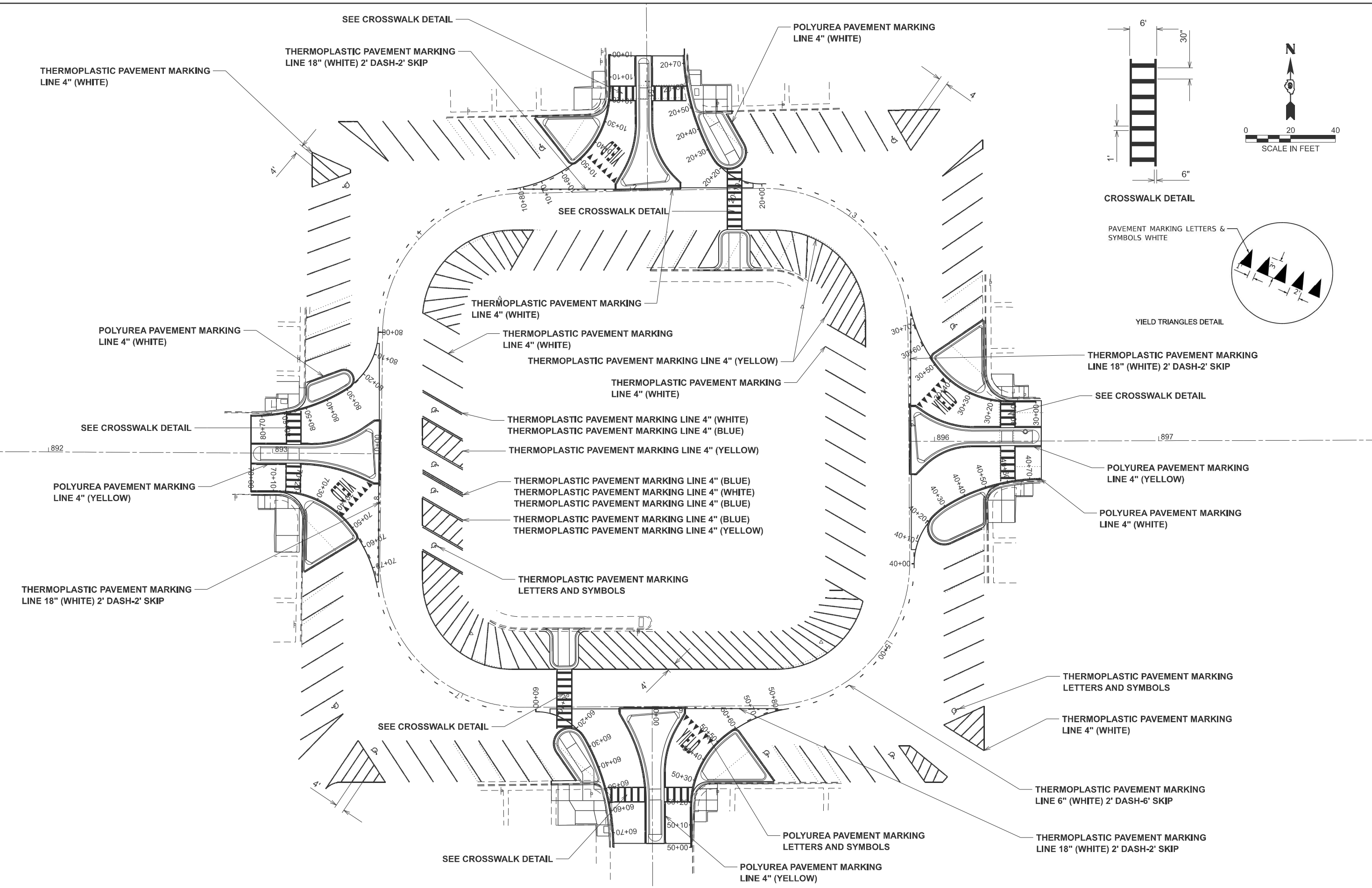
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE 4 DETOUR ROUTE

SCALE: SHEET A004 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	35
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

MODEL: Pavement Markings (Sheet)  
 FILE NAME: c:\pwwork\pwwork\illinois.gov\tristen.reid\1821978977\_M\_Pavement\_Markings.dgn



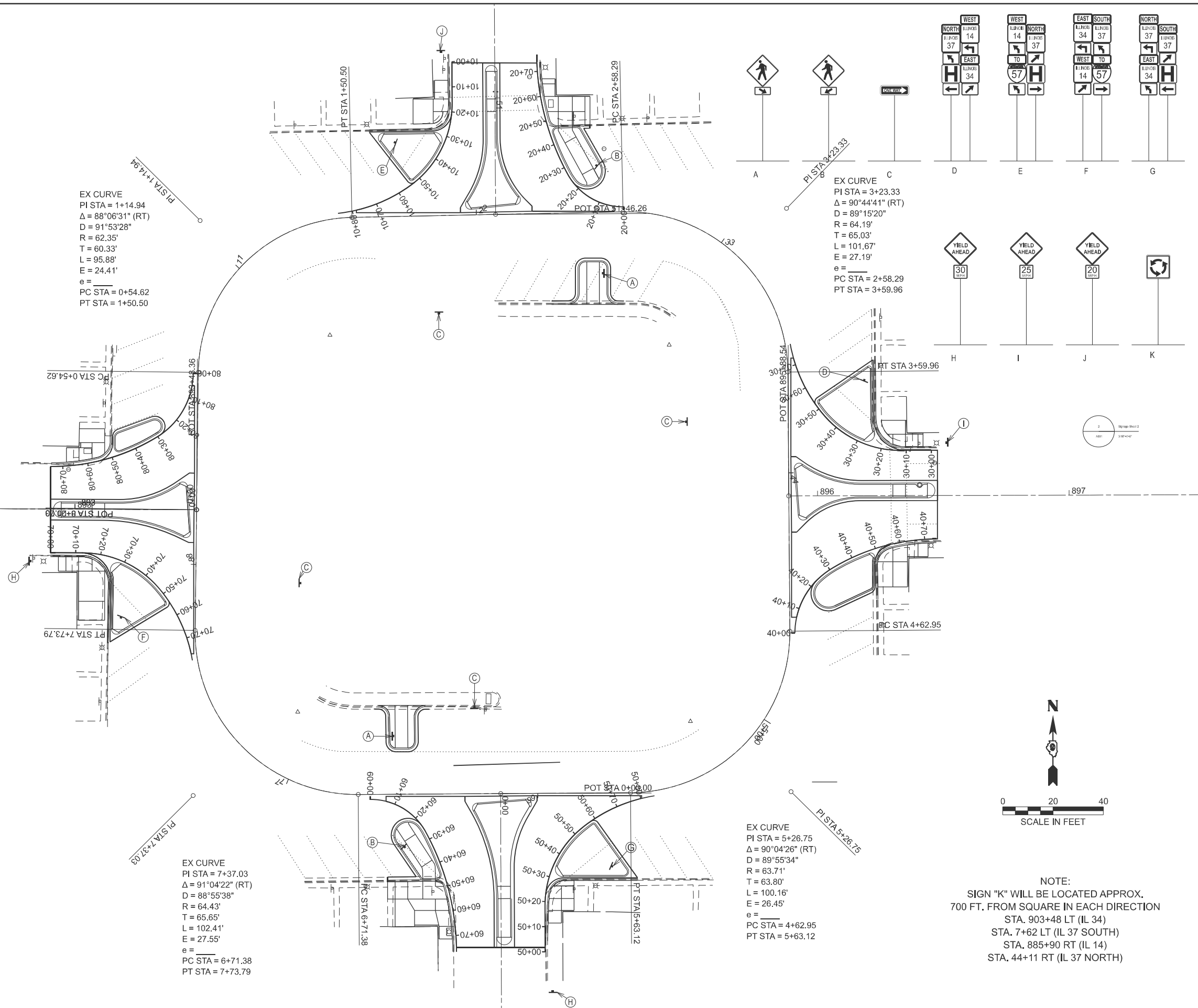
USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/18/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKINGS	
SCALE:	SHEET A001 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
889	5N-3	Franklin	38	36
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

MODEL: Signage Sheet (Sheet)  
 FILE NAME: c:\pwworking\illinois.gov\tristen.reid@illinois.gov\d0818219178977\_N\_Signage.dgn

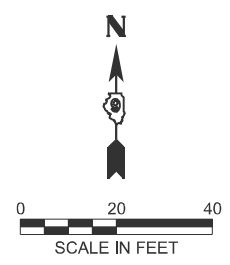
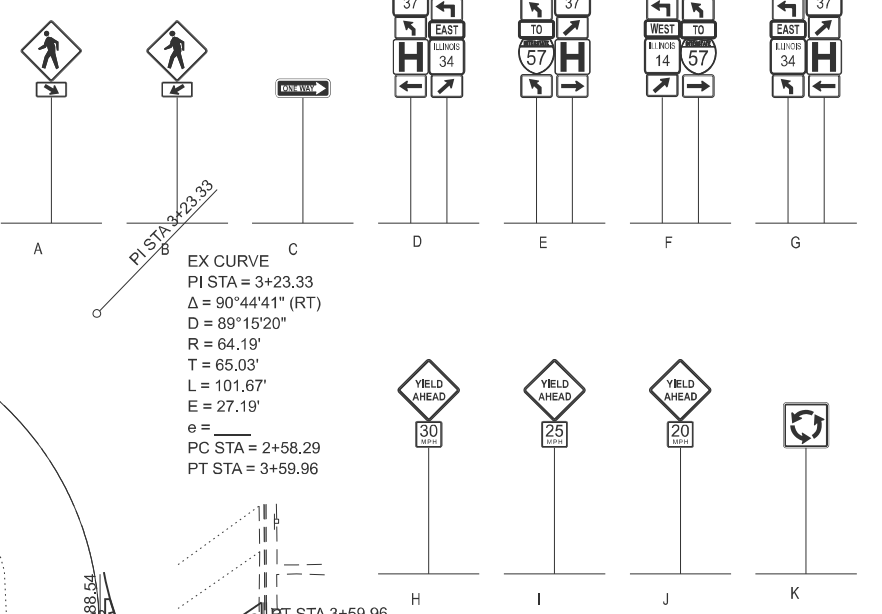


EX CURVE  
 PI STA = 1+14.94  
 $\Delta = 88^{\circ}06'31''$  (RT)  
 D =  $91^{\circ}53'28''$   
 R = 62.35'  
 T = 60.33'  
 L = 95.88'  
 E = 24.41'  
 e = \_\_\_\_\_  
 PC STA = 0+54.62  
 PT STA = 1+50.50

EX CURVE  
 PI STA = 3+23.33  
 $\Delta = 90^{\circ}44'41''$  (RT)  
 D =  $89^{\circ}15'20''$   
 R = 64.19'  
 T = 65.03'  
 L = 101.67'  
 E = 27.19'  
 e = \_\_\_\_\_  
 PC STA = 2+58.29  
 PT STA = 3+59.96

EX CURVE  
 PI STA = 7+37.03  
 $\Delta = 91^{\circ}04'22''$  (RT)  
 D =  $88^{\circ}55'38''$   
 R = 64.43'  
 T = 65.65'  
 L = 102.41'  
 E = 27.55'  
 e = \_\_\_\_\_  
 PC STA = 6+71.38  
 PT STA = 7+73.79

EX CURVE  
 PI STA = 5+26.75  
 $\Delta = 90^{\circ}04'26''$  (RT)  
 D =  $89^{\circ}55'34''$   
 R = 63.71'  
 T = 63.80'  
 L = 100.16'  
 E = 26.45'  
 e = \_\_\_\_\_  
 PC STA = 4+62.95  
 PT STA = 5+63.12



NOTE:  
 SIGN "K" WILL BE LOCATED APPROX.  
 700 FT. FROM SQUARE IN EACH DIRECTION  
 STA. 903+48 LT (IL 34)  
 STA. 7+62 LT (IL 37 SOUTH)  
 STA. 885+90 RT (IL 14)  
 STA. 44+11 RT (IL 37 NORTH)

USER NAME = tristen.reid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/9/2026	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SIGNAGE SHEET**

SCALE: SHEET A001 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	5N-3	Franklin	38	37
CONTRACT NO. 78977				
ILLINOIS FED. AID PROJECT				

