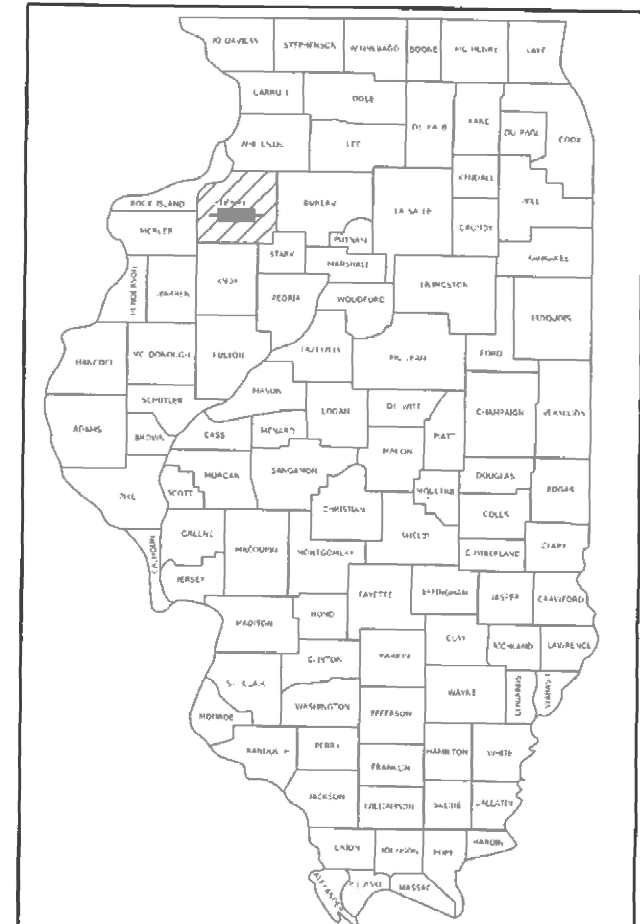


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103) RS	HENRY	92	1
		ILLINOIS	CONTRACT NO. 64P76	

D-92-016-21



LOCATION OF SECTION INDICATED THUS: - [shaded area] -

FOR INDEX OF SHEETS, SEE SHEET NO. 2

**HIGHWAY CLASSIFICATION**  
FAP 611 (IL 81)  
CLASSIFICATION: MINOR ARTERIAL  
ADT = 2,400 (2023)  
PV = 2,070  
MU = 140  
SU = 190

**PROPOSED  
HIGHWAY PLANS**

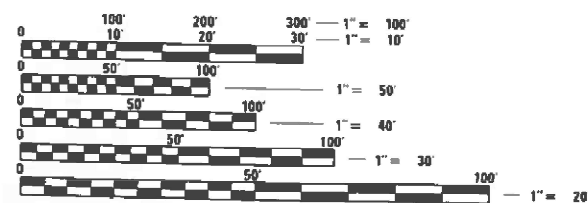
FAP ROUTE 611 (IL 81)  
SECTION (102W, 103) RS  
PROJECT STP-HZ1X(196)  
HMA RESURFACING  
HENRY COUNTY  
FROM 1ST STREET IN CAMBRIDGE  
TO 0.2 MILES EAST OF IL 82 (N)

C-92-103-23

PROJECT /SECTION BEGINS  
STA 503+54

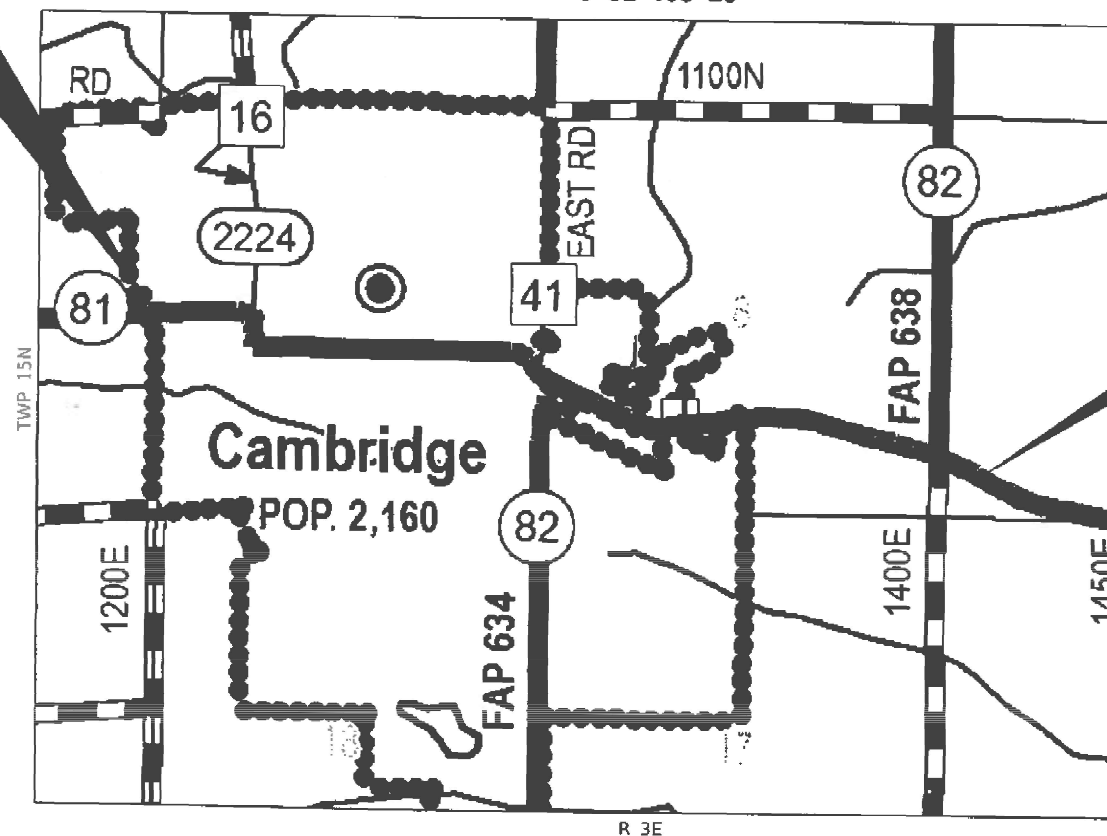
PROJECT /SECTION ENDS  
STA 627+08

CAMBRIDGE TOWNSHIP  
SECTION 7, 8, 9



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 EXCAVATORS  
1-800-892-0123  
OR 811



GROSS LENGTH = 12,354 FT. = 2.34 MILE  
NET LENGTH = 12,354 FT. = 2.34 MILE

PROJECT ENGINEER: ANDREW LEE  
PROJECT MANAGER: JOEL VIYEGBE (815)-284-5506  
EMAIL: joel.viyegbe@illinois.gov  
CONTRACT NO. 64P76

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED June 17 2025  
Julia Shroy  
REGIONAL ENGINEER

August 15 2025  
[Signature]  
ENGINEER OF DESIGN AND ENVIRONMENT

August 15 2025  
[Signature]  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS



# GENERAL NOTES

The contractor shall notify Traffic Operations a minimum of 5 working days prior to placing permanent pavement marking or signing.

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4 or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1A. Class 2A shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches. This work will be included in the contract unit price per Cubic Yard for EARTH EXCAVATION.

Fertilizer shall be applied to all disturbed areas and incorporated into the seedbed prior to seeding or placement of sod at the rate specified in Sections 250 and 252 of the Standard Specifications. This work shall be included in the cost of EARTH EXCAVATION.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

The existing hot-mix asphalt on private and commercial entrances shall be bladed off or milled and disposed of outside the project limits. This could be the entire entrance or tapered at the end depending on if the mainline is resurfaced or milled and resurfaced. The cost of the blading, milling, rolling, and disposal is included in the contract unit price for INCIDENTAL HOT-MIX ASPHALT SURFACING.

The drop off that occurs at entrance edges as a result of resurfacing of the entrance shall be corrected using aggregate shoulder material. This work shall be paid for by the TON for Aggregate Shoulders of the type specified in the plans.

The following Mixture Requirements are applicable for this project:

Location and Mixture Uses(s):	Resurfacing		
	Surface	Binder	Shoulders
PG:	PG 58-28	PG 58-28	PG 58-28
Design Air Voids	4.0 @ N50	4.0 @ N50	4.0 @ N50
Mixture Composition	IL 9.5	IL 9.5	IL 9.5
Friction Aggregate	C	N/A	C
Mix Weight	112	N/A	112
Quality Management Program	QCP	QCP	QC/QA
Sublot Size	1000	1000	N/A
Material Transfer Device	Yes	Yes	N/A

The Contractor will be required to furnish 5 1/2" high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

The area to be tacked or primed shall be limited to that which can be covered with HMA on the next day's production, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

To help avoid excess drop offs at the edge of pavement, aggregate shoulder material of the type specified in the plans shall be placed prior to any bituminous material. The aggregate material shall be placed flush with the existing pavement or at the elevation of any proposed milling. At no time shall the aggregate shoulder material be higher than the existing edge of pavement. This work shall be paid for by the ton for AGGREGATE SHOULDERS of type specified.

On full depth pavement, shoulder widths of 6 ft. or less may be placed, at the Contractor's option, simultaneously with the adjacent traffic lane for both the binder and surface courses, provided the cross slope of both the pavement and shoulder can be satisfactorily obtained. The shoulder will be paid for at the contract unit price per Square Yard for HOT-MIX ASPHALT SHOULDERS of the thickness specified on the plans.

Lateral distances from the centerline on all inlets are to the face of the inlet.

The Contractor shall be responsible for collecting and maintaining an electronic log of all stakeout survey that is performed on the job, either by him/her or any sub-contractor performing the stakeout. Upon request, all logs shall be submitted to the Department. No additional compensation will be allowed for this work, but shall be considered included in the cost for CONSTRUCTION LAYOUT.

Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

PERMANENT SURVEY MARKERS, TYPE II, shall be set at intervals of 1 mile or as directed by the Engineer. Bridge or culvert projects shall have one survey marker placed near the structure. Estimated: 2 Each.

Permanent Survey Markers, Type II shall be cast-in-place as shown on District Standard 66.2, or another option would be to install a vaulted style, monumented as described by NGS as a 3D monument (Top Security Sleeve Rod Monument), with installation instructions provided by the District Chief of Surveys. If poured in place, the bottom of the marker shall be 5'-0" below the ground surface.

The Permanent Survey Markers, if possible, shall be installed at the beginning of the job and protected throughout.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal coordinates must be derived by GPS and the elevation derived using an electronic level. The meta data, such as the Geoid used, (NGS adjustment ie: 97 HARN, 03, 07), and the base point(s) name or number shall be submitted along with a complete collection log. If collected using RTK method, it will require either 3 collections (averaged) from 2 different bases, or a minimum of 3 collections (averaged), at least 2 hours apart, from the same base. If using a CORS type network, the collection procedure shall include localizing with check shots on at least 2 different HARN monuments both before and after collection. The level circuit shall be run from furnished mark to furnished mark and then adjusted. The error of closure shall be submitted with the electronic level notes in a recognized format approved by the Engineer and/or the Chief of Surveys. The Engineer shall submit this information to the District Chief of Surveys.

Right-of-way markers will be erected per Highway Standard 666001 with the back face of the marker on the right-of-way line unless the new right-of-way line has been surveyed and pinned, in which instance the right-of-way markers will be erected 12 inches inside the new right-of-way line. Method of installation shall be approved by the Engineer.

The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

ANR Pipeline Co.	708-342-4726
Mediacom	309-743-4750
Cambridge Telephone	309-714-2429
Ameren IP	309-345-5173
Village of Cambridge	309-937-3380

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

It shall be the Contractor's responsibility to contact the municipality to determine approved methods of utility structure adjustment. Utility structures may include, but are not limited to, manholes, water valves, handholes, etc. All materials and work necessary to complete adjustments per municipality requirements shall be considered included in the cost of the associated adjustment pay item.

The contractor shall coordinate with local businesses throughout the project of any oversized loads.

Hardware (nuts, bolts, and washers) that attach the sign to its support shall be stainless steel.

The contractor shall contact the village of Cambridge Director of Public Works at 309-937-3380 14 days before starting any milling operation for coordination of the village utility adjustment.

There are no commitments for this project.

FILE NAME = 64P76.GN.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -			FAP 611 (IL 81)	(102W, 103)RS	Henry	92	3	
	PLOT SCALE =	CHECKED -	REVISED -			CONTRACT NO. 64P76					
	PLOT DATE = 6/23/2025 6:45 PM	DATE - 6/23/2025 5:43 PM	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.







# SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FED 80% STATE 20	CITY 50% STATE 50%	CITY 100%
				ROADWAY	ROADWAY	ROADWAY
				0005 NONE	0005 NONE	0005 NONE
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5		
67100100	MOBILIZATION	L SUM	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
70102621	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	EACH	6	6		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	30		
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	30	30		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9,162	9162		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,018	1018		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	494	494		
* 72000200	SIGN PANEL - TYPE 2	SQ FT	36	36		

\* SPECIALTY ITEM      # NON-PARTICIPATING (100% STATE)

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USER NAME = Zayden.Boonstra PLOT SCALE = 100.0000' / in. PLOT DATE = Jun-23-2025 11:50:11 AM	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	SCALE:	SHEET 4 OF 6 SHEETS STA. TO STA.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center;">F.A.P. RTE.</th> <th style="text-align: center;">SECTION</th> <th style="text-align: center;">COUNTY</th> <th style="text-align: center;">TOTAL SHEETS</th> <th style="text-align: center;">SHEET NO.</th> </tr> <tr> <td style="text-align: center;">611</td> <td style="text-align: center;">(102W, 103)R5</td> <td style="text-align: center;">HENRY</td> <td style="text-align: center;">92</td> <td style="text-align: center;">7</td> </tr> <tr> <td colspan="5" style="text-align: center;">CONTRACT NO. 64P76</td> </tr> </table>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	611	(102W, 103)R5	HENRY	92	7	CONTRACT NO. 64P76				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																		
611	(102W, 103)R5	HENRY	92	7																		
CONTRACT NO. 64P76																						

ILLINOIS FED. AID PROJECT

# SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FED 80% STATE 20 ROADWAY	CITY 50% STATE 50% ROADWAY	CITY 100% ROADWAY
				0005	0005	0005
				NONE	NONE	NONE
*	72400310 REMOVE SIGN PANEL - TYPE 1	SQ FT	350	350		
*	72400320 REMOVE SIGN PANEL - TYPE 2	SQ FT	25	25		
*	72400710 RELOCATE SIGN PANEL - TYPE 1	SQ FT	29	29		
*	72400720 RELOCATE SIGN PANEL - TYPE 2	SQ FT	25	25		
*	72800100 TELESCOPING STEEL SIGN SUPPORT	FOOT	382	382		
*	73000100 WOOD SIGN SUPPORT	FOOT	368	368		
*	78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	188	188		
*	78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	38,987	38987		
*	78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	238	238		
*	78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	955	955		
*	78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,119	1119		
*	78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	257	257		
*	78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	202	202		
*	78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	38,987	38987		

\* SPECIALTY ITEM      # NON-PARTICIPATING (100% STATE)

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																					
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CONTRACT NO. 64P76																									
ILLINOIS FED. AID PROJECT																									



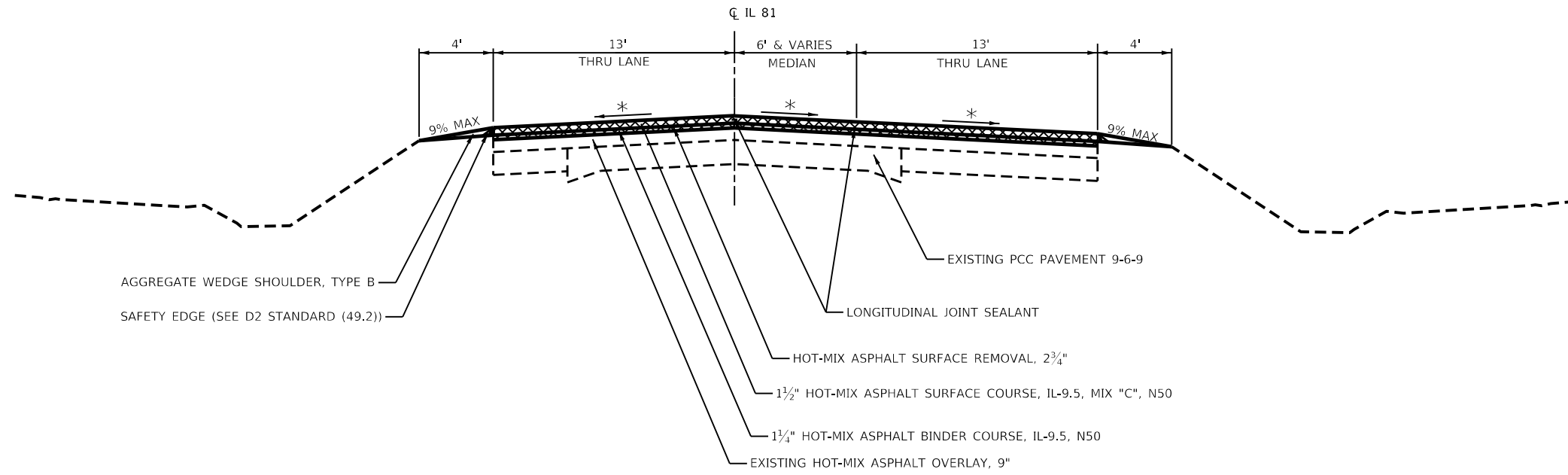






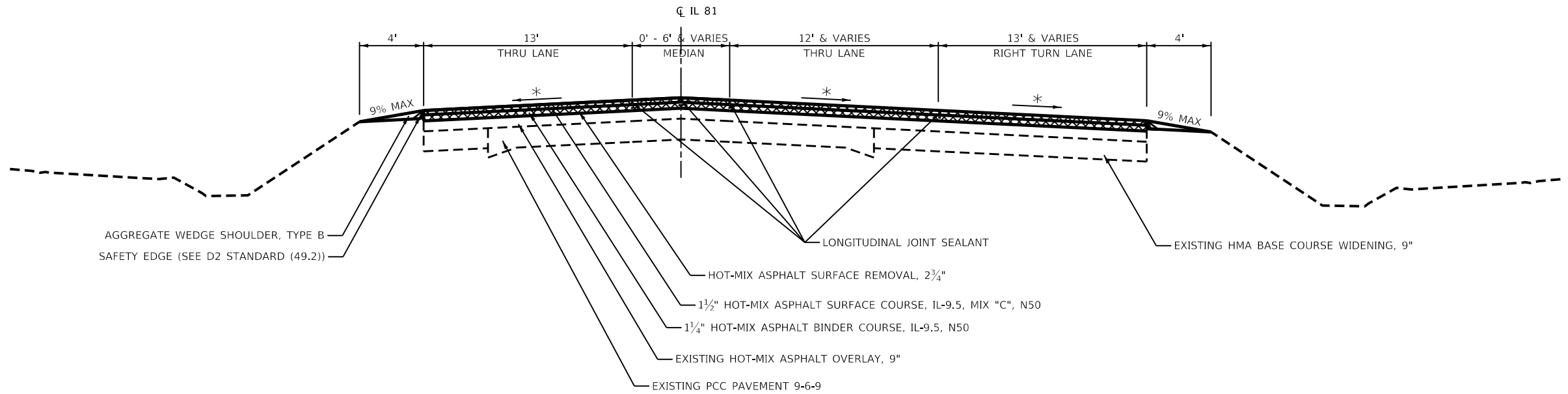
**IL 81**

STA 556+67 - STA 559+91



**IL 81**

STA 559+91 - STA 562+43



HOT-MIX ASPHALT SURFACE REMOVAL

\* MATCH EXISTING CROSS SLOPE  
RATE OF APPLICATION: 112 LB/SQ YD/IN

USER NAME = Zayden.Boonstra	DESIGNED - _____	REVISED - _____
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PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 81  
TYPICAL SECTIONS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

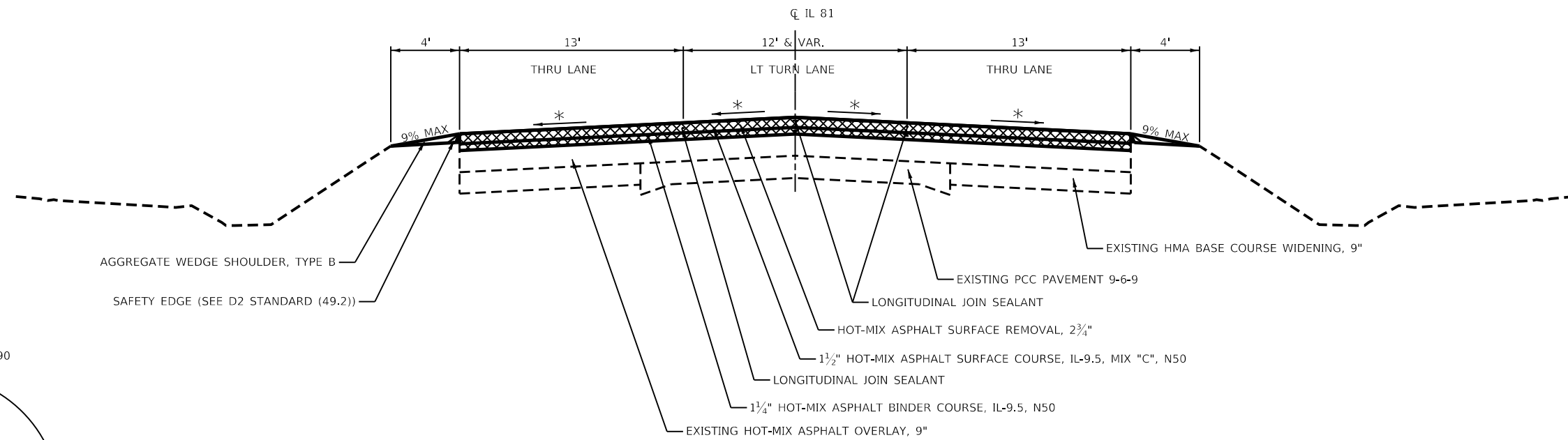
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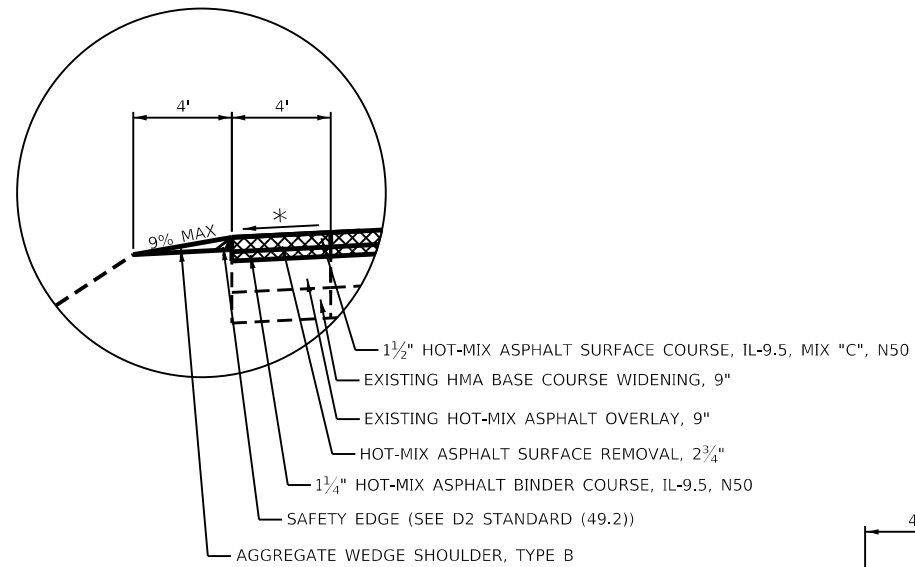


**IL 81 /IL 82**

STA 607+12 - STA 627+08

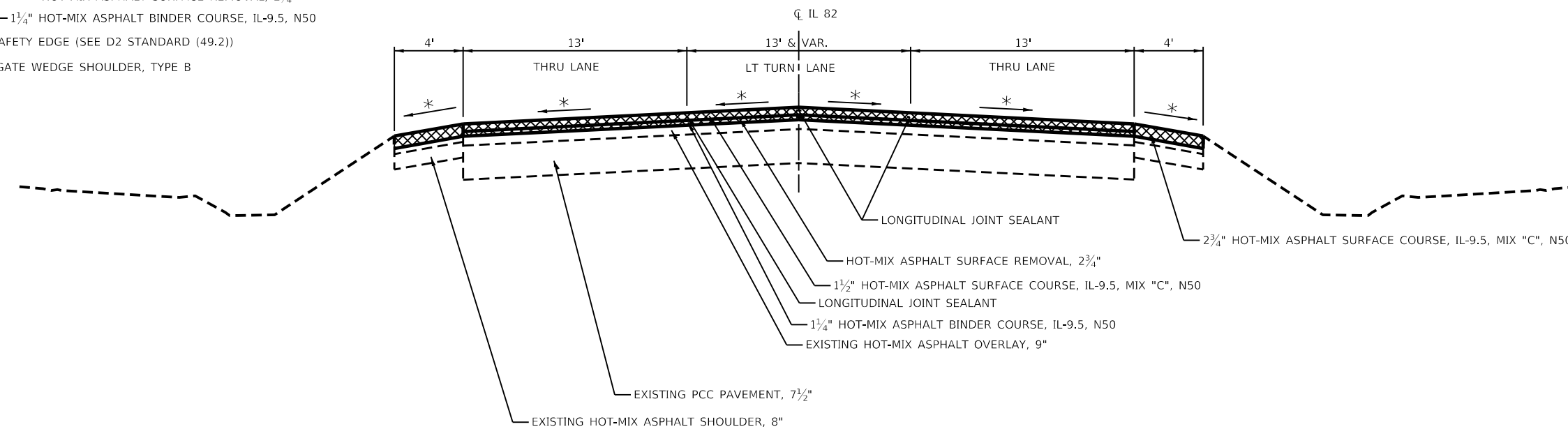


STA. 613+28 - STA 618+90



**IL 82 (N)**

STA 544+37 - STA 546+34



HOT-MIX ASPHALT SURFACE REMOVAL

\* MATCH EXISTING CROSS SLOPE  
RATE OF APPLICATION: 112 LB/SQ YD/IN

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 81  
TYPICAL SECTIONS**

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	DRAWN -	REVISED -
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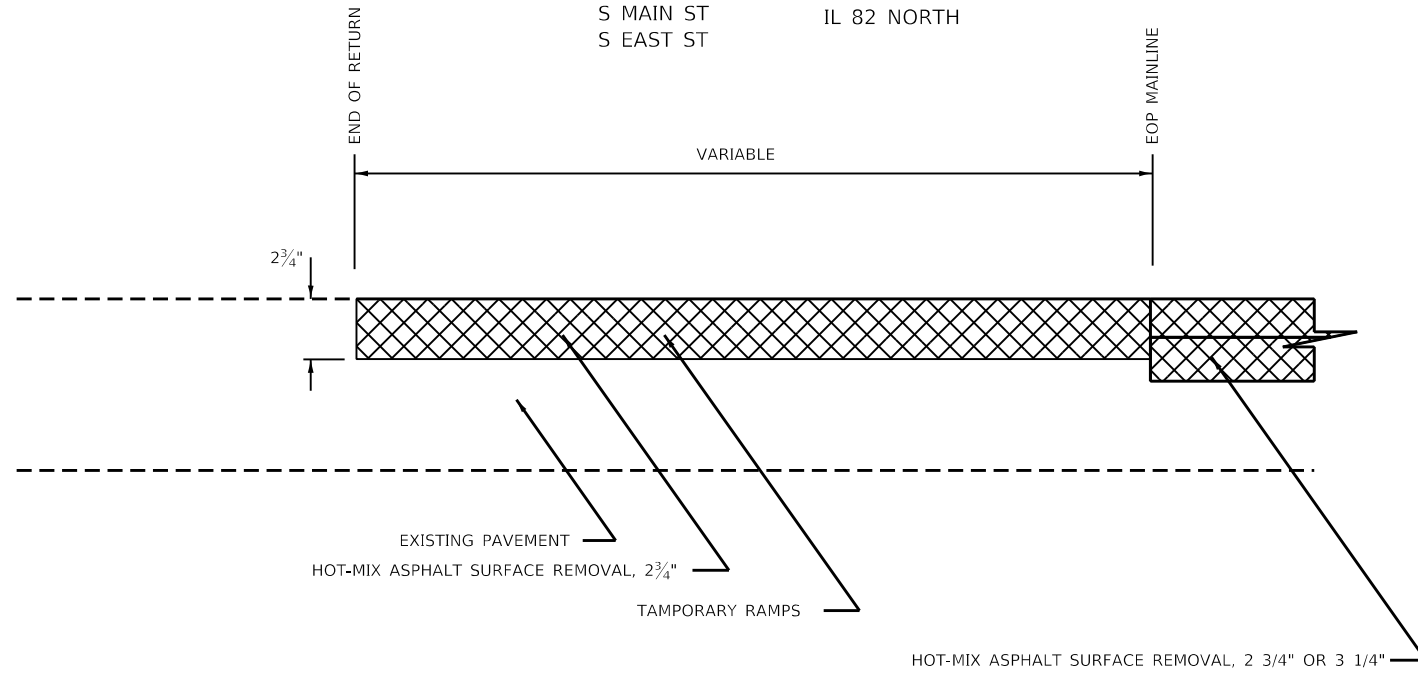
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	15
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

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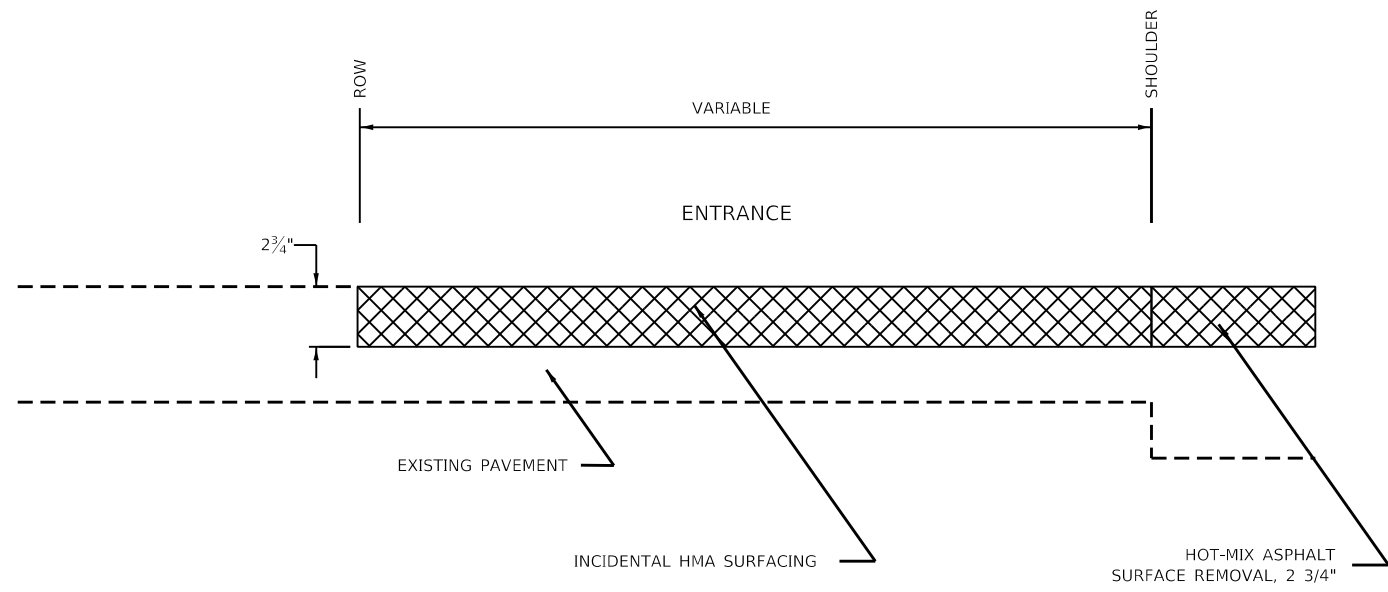
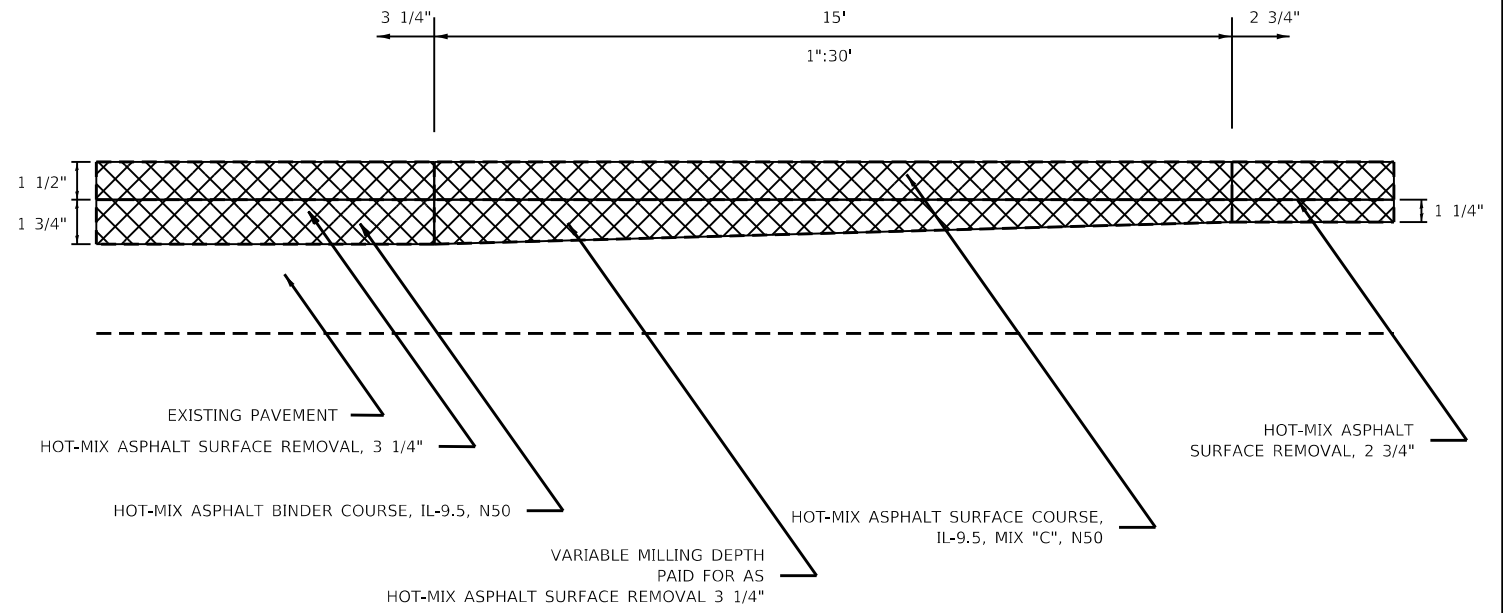
**SIDEROADS TYPICAL**

FIRST ST	S EAST ST
NEW ST	S PROPECT ST
SECOND ST	S RIDGE ST
THIRD ST	S HOMLES ST
WEST ST	S PLEASANT ST
W CENTER ST	S POPLAR ST
W COURT ST	IL 82 SOUTH
S MAIN ST	IL 82 NORTH
S EAST ST	



**IL 81 TAPER TYPICAL**

STA 556+67 - STA 556+82



 HOT-MIX ASPHALT SURFACE REMOVAL

\* MATCH EXISTING CROSS SLOPE  
RATE OF APPLICATION: 112 LB/SQ YD/IN

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 81  
TYPICAL SECTIONS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	16
CONTRACT NO. 64P76				
ILLINOIS		FED. AID PROJECT		

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

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<u>CU YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
20400800	<u>FURNISHED EXCAVATION</u>		
15	1L 81 WESTBOUND		
15	581+50 - 582+20		
15	TOTAL		
21101615	<u>TOPSOIL FURNISH AND PLACE, 4"</u>		
225	1L 81 WESTBOUND		
225	581+50 - 582+20		
225	TOTAL		
25000750	<u>MOWING</u>		
0.25	1L 81 WESTBOUND		
0.25	581+50 - 582+20		
0.25	TOTAL		
25100900	<u>TURF REINFORCEMENT MAT</u>		
225	1L 81 WESTBOUND		
225	581+50 - 582+20		
225	TOTAL		
25200100	<u>SODDING</u>		
11	530+79 - 530+90		
11	TOTAL		
28000250	<u>TEMPORARY EROSION CONTROL SEEDING</u>		
100	1L 81 WESTBOUND		
100	581+50 - 582+20		
100	TOTAL		
28000305	<u>TEMPORARY DITCH CHECKS</u>		
7	1L 81 WESTBOUND		
11	581+25		
11	581+75		
11	582+10		
29	TOTAL		

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
28000400	<u>PERIMETER EROSION BARRIER</u>		
110	1L 81 WESTBOUND		
110	581+50 - 582+20	67.10' - 120.01' LT	
110	TOTAL		
30300001	<u>AGGREGATE SUBGRADE IMPROVEMENT</u>		
203	503+54 - 627+08		
203	TOTAL		AS DIRECT BY ENGINEER FOR PATCHING
40600900	<u>HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50</u>		
100	1L 81		
100	503+54 - 627+08		AS NEEDED
100	TOTAL		
42400200	<u>PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH</u>		
140	530+79 - 530+85	20.72' - 43.86' RT	
140	TOTAL		
42400800	<u>DETECTABLE WARNINGS</u>		
10	530+79 - 530+85		
10	TOTAL		
44000500	<u>COMBINATION CURB AND GUTTER REMOVAL</u>		
30	530+74 - 530+95		
30	TOTAL		

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PLOT DATE = Jun-23-2025 12:18:56 PM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	17
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

<u>SQ_FT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
99	530+79 530+85	20.72' -43.86' RT	
<b>99</b>	TOTAL		

<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
2	503+54 - 627+08		AS DIRECT BY ENGINEER
<b>2</b>	TOTAL		

<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
1	508+61	31.4' RT	
1	508+64	17.1' RT	
1	508+67	28.2' RT	
1	512+36	23.1' LT	
1	512+46	21.3' LT	
1	516+67	25.6' LT	
1	532+59	41.9' RT	
1	537+38	16' LT	
1	537+38	33.9' LT	
1	537+46	43' RT	
1	537+51	45.4' RT	
1	537+55	42.9' RT	
1	551+80	14.4' LT	
1	554+58	21.4' RT	
1	79+55	11.3' RT	
1	79+58	5.7' RT	
1	79+57	17.4' RT	
<b>17</b>	TOTAL		

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
30	530+74 - 530+95		
<b>30</b>	TOTAL		

<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
2	503+54 - 627+08		LOCATION DETERMINED BY DISTRICT CHIEF OF SURVEYS
<b>2</b>	TOTAL		

<u>CAL DA</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
30			
<b>30</b>	TOTAL		

<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
1	508+93	32.3' RT	STORM SEWER
1	512+75	30.6' RT	STORM SEWER
1	516+15	4.7' LT	SANITARY
1	516+32	28.5' LT	STORM SEWER
1	517+13	32.6' RT	SANITARY
1	516+83	8.3' RT	SANITARY
1	516+74	14.2' LT	STORM SEWER
1	517+08	15.4' LT	STORM SEWER
1	521+23	25.4' RT	STORM SEWER
1	521+30	33.1' RT	STORM SEWER
1	521+53	6.7' RT	STORM SEWER
1	532+38	15.5' LT	STORM SEWER
1	537+88	15' LT	STORM SEWER
1	542+31	13.3' RT	STORM SEWER
1	560+66	15.58' RT	STORM SEWER
1	W. COURT ST.		
1	89+70	2.4' LT	SANITARY
1	89+78	3.7' LT	SANITARY
<b>17</b>	TOTAL		

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
95	503+54 - 514+00		YELLOW CENTER SKIP DASH
74	514+00 - 516+04		PAINTED MEDIAN
30	516+12	8' RT	WHITE SOLID LINE / STOP BAR
18	517+47 - 519+47		YELLOW CENTER SKIP DASH
43	519+47 - 520+64		PAINTED MEDIAN
60	521+59 - 523+24		PAINTED MEDIAN
12	521+60	12' LT	WHITE SOLID LINE / STOP BAR
294	523+24 - 555+56		YELLOW CENTER SKIP DASH
74	530+80		CROSS WALK
132	555+56 - 559+20		PAINTED MEDIAN
30	559+03	35.87' LT	WHITE SOLID LINE / STOP BAR
85	560+03 - 562+36		PAINTED MEDIAN
16	560+62 562+35	22.24' RT TO 24.33' RT	RIGHT TURN LANE
11	563+29 564+54	0' LT	LEFT TURN LANE
24	563+29	48.47' RT	WHITE SOLID LINE / STOP BAR
209	563+29 - 569+04		PAINTED MEDIAN
245	569+04 - 582+53		DOUBLE NO PASSING
241	582+53 - 603+72		NO PASSING
71	603+72 - 607+63		DOUBLE NO PASSING
300	607+63 - 615+88		PAINTED MEDIAN
13	612+39 613+84		WHITE SKIP DASH
19	613+84 615+88	0' RT	LEFT TURN LANE
26	615+59	70.47' LT	WHITE SOLID LINE / STOP BAR
251	617+12 - 624+02		PAINTED MEDIAN
9	617+15 618+12	12' LT	LEFT TURN LANE
11	618+12 619+32		WHITE SKIP DASH
111	624+02 - 627+08		YELLOW CENTER SKIP DASH
14	N. WEST ST. & IL 81		WHITE SOLID LINE / STOP BAR
16	W. COURT ST. & IL 81		WHITE SOLID LINE / STOP BAR
94	89+75		CROSS WALK

<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
1	IL 81 WESTBOUND		
<b>1</b>	TOTAL		

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DRAWN - _____	REVISOR - _____	
PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = Jun-23-2025 01:15:13 PM	DATE - _____	REVISOR - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	18
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

70300100	SHORT TERM PAVEMENT MARKING (CONTINUED)			REMARKS
FOOT	LOCATION	OFFSET		
15	S. WEST ST. & IL 81			WHITE SOLID LINE / STOP BAR
70	79+56			CROSS WALK
	N EAST RD			
22	0+47 - 1+07			PAINTED MEDIAN
12	3+06	140.87' LT		WHITE SOLID LINE / STOP BAR
	IL 82 SOUTH			
227	562+69 - 568+94			PAINTED MEDIAN
12	568+03	12' LT		WHITE SOLID LINE / STOP BAR
	IL 82 NORTH			
42	544+97 - 546+12			PAINTED MEDIAN
26	544+97	5.75' RT		WHITE SOLID LINE / STOP BAR
3054	AFTER MILLING			
3054	AFTER BINDER			
3054	AFTER SURFACE			
<b>9162</b>	TOTAL			

78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS			REMARKS
SQ FT	LOCATION	OFFSET		
15.6	560+81	560+88	26.42' RT	RIGHT TURN ARROW
15.6	561+44	561+52	26.42' RT	RIGHT TURN ARROW
15.6	562+08	562+15	26.42' RT	RIGHT TURN ARROW
15.6	563+45	563+53	2.67' RT	LEFT TURN ARROW
15.6	563+87	563+95	2.67' RT	LEFT TURN ARROW
15.6	564+22	564+30	2.67' RT	LEFT TURN ARROW
15.6	614+03	614+11	3.67' LT	LEFT TURN ARROW
15.6	614+84	614+92	3.67' LT	LEFT TURN ARROW
15.6	615+64	615+72	3.67' LT	LEFT TURN ARROW
15.6	617+28	617+36	9.33' RT	LEFT TURN ARROW
15.6	617+56	617+64	9.33' RT	LEFT TURN ARROW
15.6	617+85	617+93	9.33' LT	LEFT TURN ARROW
<b>188</b>	TOTAL			

70300150	SHORT TERM PAVEMENT MARKING REMOVAL			REMARKS
SQ FT	LOCATION	OFFSET		
	IL 81			
32	503+54 - 514+00			YELLOW CENTER SKIP DASH
25	514+00 - 516+04			PAINTED MEDIAN
10	516+12	8' RT		WHITE SOLID LINE / STOP BAR
6	517+47 - 519+47			YELLOW CENTER SKIP DASH
14	519+47 - 520+64			PAINTED MEDIAN
20	521+59 - 523+24			PAINTED MEDIAN
4	521+60	12' LT		WHITE SOLID LINE / STOP BAR
98	523+24 - 555+56			YELLOW CENTER SKIP DASH
25	530+80			CROSS WALK
44	555+56 - 559+20			PAINTED MEDIAN
10	559+03	35.87' LT		WHITE SOLID LINE / STOP BAR
28	560+03 - 562+36			PAINTED MEDIAN
5	560+62	22.24' RT TO 24.33' RT		RIGHT TURN LANE
4	563+29	0' LT		LEFT TURN LANE
8	563+29	48.47' RT		WHITE SOLID LINE / STOP BAR
70	563+29 - 569+04			PAINTED MEDIAN
82	569+04 - 582+53			DOUBLE NO PASSING
80	582+53 - 603+72			NO PASSING
24	603+72 - 607+63			DOUBLE NO PASSING
100	607+63 - 615+88			PAINTED MEDIAN
4	612+39	613+84		WHITE SKIP DASH
6	613+84	615+88	0' RT	LEFT TURN LANE
9	615+59	70.47' LT		WHITE SOLID LINE / STOP BAR
84	617+12 - 624+02			PAINTED MEDIAN
3	617+15	618+12	12' LT	LEFT TURN LANE
4	618+12	619+32		WHITE SKIP DASH
37	624+02 - 627+08			YELLOW CENTER SKIP DASH
5	N. WEST ST. & IL 81			WHITE SOLID LINE / STOP BAR
5	W. COURT ST. & IL 81			WHITE SOLID LINE / STOP BAR
31	89+75			CROSS WALK
5	S. WEST ST. & IL 81			WHITE SOLID LINE / STOP BAR
23	79+56			CROSS WALK
	N EAST RD			
7	0+47 - 1+07			PAINTED MEDIAN
4	3+06	140.87' LT		WHITE SOLID LINE / STOP BAR
	IL 82 SOUTH			
76	562+69 - 568+94			PAINTED MEDIAN
4	568+03	12' LT		WHITE SOLID LINE / STOP BAR
	IL 82 NORTH			
14	544+97 - 546+12			PAINTED MEDIAN
9	544+97	5.75' RT		WHITE SOLID LINE / STOP BAR
<b>1018</b>	TOTAL			

78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"			REMARKS
FOOT	LOCATION	OFFSET		
	IL 81			
262	503+54 - 514+00			YELLOW CENTER SKIP DASH
816	514+00 - 516+04			PAINTED MEDIAN
50	517+47 - 519+47			YELLOW CENTER SKIP DASH
468	519+47 - 520+64			PAINTED MEDIAN
660	521+59 - 523+24			PAINTED MEDIAN
808	523+24 - 555+56			YELLOW CENTER SKIP DASH
1456	555+56 - 559+20			PAINTED MEDIAN
932	560+03 - 562+36			PAINTED MEDIAN
2300	563+29 - 569+04			PAINTED MEDIAN
2698	569+04 - 582+53			DOUBLE NO PASSING
2649	582+53 - 603+72			NO PASSING
782	603+72 - 607+63			DOUBLE NO PASSING
3300	607+63 - 615+88			PAINTED MEDIAN
2760	617+12 - 624+02			PAINTED MEDIAN
1224	624+02 - 627+08			YELLOW CENTER SKIP DASH
14048	556+84 - 627+08			WHITE EDGE LINES
	N EAST RD			
240	0+47 - 1+07			PAINTED MEDIAN
314	0+47 - 1+07			WHITE EDGE LINES
	IL 82 SOUTH			
2500	562+69 - 568+94			PAINTED MEDIAN
260	562+69 - 568+94			WHITE EDGE LINES
	IL 82 NORTH			
460	544+97 - 546+12			PAINTED MEDIAN
<b>38987</b>	TOTAL			

78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"			REMARKS
FOOT	LOCATION	OFFSET		
	IL 81			
74	530+80			CROSS WALK
	S. WEST STREET			
70	79+56			CROSS WALK
	W COURT STREET			
94	89+75			CROSS WALK
<b>238</b>	TOTAL			

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PLOT DATE = Jun-23-2025 01:16:12 PM		

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

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	19
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	

78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"			
FOOT	LOCATION	OFFSET	REMARKS
	IL 81		
74	559+19	559+43	12' LT ISLAND
173	560+62	562+35	22.24' RT TO 24.33' RT RIGHT TURN LANE
105	562+85	563+32	34.85' RT TO 24' RT ISLAND
125	563+29	564+54	0' LT LEFT TURN LANE
138	615+79	616+16	24' LT ISLAND
19	612+39	613+84	WHITE SKIP DASH
205	613+84	615+88	0' RT LEFT TURN LANE
101	617+15	618+12	12' LT LEFT TURN LANE
15	618+12	619+32	WHITE SKIP DASH
<b>955</b>	TOTAL		

78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS			
SQ FT	LOCATION	OFFSET	REMARKS
16.8	560+81	560+88	26.42' RT RIGHT TURN ARROW
16.8	561+44	561+52	26.42' RT RIGHT TURN ARROW
16.8	562+08	562+15	26.42' RT RIGHT TURN ARROW
16.8	563+45	563+53	2.67' RT LEFT TURN ARROW
16.8	563+87	563+95	2.67' RT LEFT TURN ARROW
16.8	564+22	564+30	2.67' RT LEFT TURN ARROW
16.8	614+03	614+11	3.67' LT LEFT TURN ARROW
16.8	614+84	614+92	3.67' LT LEFT TURN ARROW
16.8	615+64	615+72	3.67' LT LEFT TURN ARROW
16.8	617+28	617+36	9.33' RT LEFT TURN ARROW
16.8	617+56	617+64	9.33' RT LEFT TURN ARROW
16.8	617+85	617+93	9.33' LT LEFT TURN ARROW
<b>202</b>	TOTAL		

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"			
FOOT	LOCATION	OFFSET	REMARKS
	IL 81		
46	514+00	516+04	YELLOW DIAGONAL
19	519+47	520+64	YELLOW DIAGONAL
32	521+59	523+24	YELLOW DIAGONAL
91	555+56	559+21	YELLOW DIAGONAL
48	559+19	559+43	12' LT WHITE DIAGONAL ISLAND
100	560+03	562+35	YELLOW DIAGONAL
120	562+85	563+32	34.85' RT TO 24' RT WHITE DIAGONAL ISLAND
165	563+29	569+04	YELLOW DIAGONAL
144	607+63	615+88	YELLOW DIAGONAL
110	615+79	616+16	24' LT WHITE DIAGONAL ISLAND
147	617+12	624+02	YELLOW DIAGONAL
	N EAST RD		
33	0+47	1+07	YELLOW DIAGONAL
	IL 82 SOUTH		
32	562+69	568+94	YELLOW DIAGONAL
	IL 82 NORTH		
32	54497	546+12	YELLOW DIAGONAL
<b>1119</b>	TOTAL		

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"			
FOOT	LOCATION	OFFSET	REMARKS
	IL 81		
262	503+54	514+00	YELLOW CENTER SKIP DASH
816	514+00	516+04	PAINTED MEDIAN
50	517+47	519+47	YELLOW CENTER SKIP DASH
468	519+47	520+64	PAINTED MEDIAN
660	521+59	523+24	PAINTED MEDIAN
808	523+24	555+56	YELLOW CENTER SKIP DASH
1456	555+56	559+20	PAINTED MEDIAN
932	560+03	562+36	PAINTED MEDIAN
2300	563+29	569+04	PAINTED MEDIAN
2698	569+04	582+53	DOUBLE NO PASSING
2649	582+53	603+72	NO PASSING
782	603+72	607+63	DOUBLE NO PASSING
3300	607+63	615+88	PAINTED MEDIAN
2760	617+12	624+02	PAINTED MEDIAN
1224	624+02	627+08	YELLOW CENTER SKIP DASH
14048	556+84	627+08	WHITE EDGE LINES
	N EAST RD		
240	0+47	1+07	PAINTED MEDIAN
314	0+47	1+07	WHITE EDGE LINES
	IL 82 SOUTH		
2500	562+69	568+94	PAINTED MEDIAN
260	562+69	568+94	WHITE EDGE LINES
	IL 82 NORTH		
460	544+97	546+12	PAINTED MEDIAN
<b>38987</b>	TOTAL		

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"			
FOOT	LOCATION	OFFSET	REMARKS
	IL 81		
30	516+12	8' RT	WHITE SOLID LINE / STOP BAR
52	521+60	12' LT	WHITE SOLID LINE / STOP BAR
30	559+03	35.87' LT	WHITE SOLID LINE / STOP BAR
24	563+29	48.47' RT	WHITE SOLID LINE / STOP BAR
26	615+59	70.47' LT	WHITE SOLID LINE / STOP BAR
14	N. WEST ST. & IL 81		
16	W. COURT ST. & IL 81		
15	S. WEST ST. & IL 81		
	N. EAST RD		
12	3+06	140.87' LT	WHITE SOLID LINE / STOP BAR
	IL 82 SOUTH		
12	568+03	12' LT	WHITE SOLID LINE / STOP BAR
	IL 82 NORTH		
26	544+97	5.75' RT	WHITE SOLID LINE / STOP BAR
<b>257</b>	TOTAL		

78011035 GROOVING FOR RECESSED PAVEMENT MARKING 7"			
FOOT	LOCATION	OFFSET	REMARKS
	IL 81		
74	530+80		CROSS WALK
	S. WEST STREET		
70	79+56		CROSS WALK
	W COURT STREET		
94	89+75		CROSS WALK
<b>238</b>	TOTAL		

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DRAWN - _____	REVISIONS - _____	
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PLOT DATE = Jun-23-2025 12:43:41 PM	DATE - _____	REVISED - _____

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

**SCHEDULE OF QUANTITIES**

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	20
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	

78011045 GROOVING FOR RECESSED PAVEMENT MARKING 9"			
FOOT	LOCATION	OFFSET	REMARKS
IL 81			
74	559+19	559+43	12' LT ISLAND
173	560+62	562+35	22.24' RT TO 24.33' RT RIGHT TURN LANE
105	562+85	563+32	34.85' RT TO 24' RT ISLAND
125	563+29	564+54	0' LT LEFT TURN LANE
138	615+79	616+16	24' LT ISLAND
19	612+39	613+84	WHITE SKIP DASH
205	613+84	615+88	0' RT LEFT TURN LANE
101	617+15	618+12	12' LT LEFT TURN LANE
15	618+12	619+32	WHITE SKIP DASH
<b>955</b>	TOTAL		

78100100 RAISED REFLECTIVE PAVEMENT MARKER			
EACH	LOCATION	OFFSET	REMARKS
IL 81			
23	555+56	- 559+20	TWO WAY AMBER MARKER
15	560+03	- 562+36	TWO WAY AMBER MARKER
8	560+62	- 562+35	ONE WAY CRISTAL
32	563+29	569+04	TWO WAY AMBER MARKER
10	563+29	564+54	ONE WAY CRISTAL
44	607+63	615+88	TWO WAY AMBER MARKER
14	613+83	615+88	ONE WAY CRISTAL
8	617+12	618+12	ONE WAY CRISTAL
39	617+12	624+02	TWO WAY AMBER MARKER
10	624+02	627+08	TWO WAY AMBER MARKER
<b>203</b>	TOTAL		

78011065 GROOVING FOR RECESSED PAVEMENT MARKING 13"			
FOOT	LOCATION	OFFSET	REMARKS
IL 81			
46	514+00	516+04	YELLOW DIAGONAL
19	519+47	520+64	YELLOW DIAGONAL
32	521+59	523+24	YELLOW DIAGONAL
91	555+56	559+21	YELLOW DIAGONAL
48	559+19	559+43	12' LT WHITE DIAGONAL ISLAND
100	560+03	562+35	YELLOW DIAGONAL
120	562+85	563+32	34.85' RT TO 24' RT WHITE DIAGONAL ISLAND
165	563+29	569+04	YELLOW DIAGONAL
144	607+63	615+88	YELLOW DIAGONAL
110	615+79	616+16	24' LT WHITE DIAGONAL ISLAND
147	617+12	624+02	YELLOW DIAGONAL
N EAST RD			
33	0+47	1+07	YELLOW DIAGONAL
IL 82 SOUTH			
32	568+13	- 568+94	YELLOW DIAGONAL
IL 82 NORTH			
32	544+97	546+12	YELLOW DIAGONAL
<b>1119</b>	TOTAL		

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL			
EACH	LOCATION	OFFSET	REMARKS
311	503+54	627+08	
<b>311</b>	TOTAL		
Z0025505 PROPERTY MARKERS			
EACH	LOCATION	OFFSET	REMARKS
1	581+85	50' LT	
1	582+10	50' LT	
1	582+25		REPLACE EXISTING
<b>3</b>	TOTAL		
X2100104 GEOTECHNICAL REINFORCEMENT			
SQ YD	LOCATION	OFFSET	REMARKS
378	503+54	- 627+08	AS DIRECTED BY ENGINEER FOR PATCHING
<b>378</b>	TOTAL		

78011125 GROOVING FOR RECESSED PAVEMENT MARKING 25"			
FOOT	LOCATION	OFFSET	REMARKS
IL 81			
30	516+12	8' RT	WHITE SOLID LINE / STOP BAR
52	521+60	12' LT	WHITE SOLID LINE / STOP BAR
30	559+03	35.87' LT	WHITE SOLID LINE / STOP BAR
24	563+29	48.47' RT	WHITE SOLID LINE / STOP BAR
26	615+59	70.47' LT	WHITE SOLID LINE / STOP BAR
14	N. WEST ST. & IL 81		WHITE SOLID LINE / STOP BAR
16	W. COURT ST. & IL 81		WHITE SOLID LINE / STOP BAR
15	S. WEST ST. & IL 81		WHITE SOLID LINE / STOP BAR
N. EAST RD			
12	3+06	140.87' LT	WHITE SOLID LINE / STOP BAR
IL 81 SOUTH			
12	568+03	12' LT	WHITE SOLID LINE / STOP BAR
IL 82 NORTH			
26	544+97	5.75' RT	WHITE SOLID LINE / STOP BAR
<b>257</b>	TOTAL		

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DRAWN - _____	REVISIONS - _____	
PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = Jun-23-2025 12:44:04 PM	DATE - _____	REVISIONS - _____

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

**SCHEDULE OF QUANTITIES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	21
			CONTRACT NO. 64P76	
			ILLINOIS FED. AID PROJECT	

EARTHWORK SCHEDULE				
LOCATION	2020100	EARTH EXC ADJ SHRINKAGE 0.25	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)
	EARTH EXCAVATION (CUT)			
	CU YD	CU YD	CU YD	CU YD
IL 81				
560+65 560+70	0.50	0.38	0.00	0.38
581+50 - 581+75	3.55	2.66	0.27	2.39
581+75 - 581+80	0.46	0.34	0.15	0.19
581+80 - 581+85	0.41	0.31	0.10	0.21
581+85 - 581+90	0.41	0.31	0.60	-0.28
581+90 - 581+95	0.31	0.23	2.13	-1.90
581+95 - 582+00	0.13	0.10	4.67	-4.57
582+00 - 582+05	0.06	0.05	4.64	-4.59
582+05 - 582+10	0.09	0.07	2.27	-2.20
582+10 - 582+20	0.10	0.07	1.53	-1.45
530+79 530+90	3.20	2.40	0.00	2.40
TOTAL	10	5	20	-15

MODEL: Default  
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USER NAME = Zayden.Boonstra	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EARTHWORK SCHEDULE</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -				611	(102W, 103)R5	HENRY	92	22
PLOT DATE = Jun-23-2025 12:44:39 PM	CHECKED -	REVISED -		SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.		CONTRACT NO. 64P76				
	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

LOCATION	REMARKS	LENGTH (FOOT)	MAINLINE		SHOULDER			40600290	40600370	40600990	40602978		40604050	44000155	44000160	44000162	48102100
			WIDTH (FOOT)	AREA (SQ YD)	WIDTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)	BIUMINOUS MATERIALS (TACK COAT)	LONGITUDINAL JOINT SEALANT	TEMPORARY RAMP	HMA BINDER COURSE, IL-9.5, N50		HMA SURFACE COURSE IL-9.5, MIX"C", N50	HMA SURFACE REMOVAL	HMA SURFACE REMOVAL	HMA SURFACE REMOVAL	AGGREGATE WEDGE SHOULDER TYPE B
								POUND	FOOT	SQ YD	1.25"	1.75"	1.5"	1.5"	2.75"	3.25"	TON
Sta 503 + 54.00 - 504 + 09.00		55	24	146.7	4.0	4.0	48.9	99.0	110.0	38.5	-	16.4	12.3	-	146.7	16.7	
Sta 504 + 09.00 - 513 + 86.00		977	26	2822.4	-	-	-	1905.2	1954.0	-	-	316.1	237.1	-	2822.4	-	
Sta 513 + 86.00 - 516 + 57.00	40' and VAR	271	26.40	993.7	-	-	-	670.7	1626.0	-	-	111.3	83.5	-	993.7	-	
Sta 516 + 57.00 - 517 + 57.00	Intersection	100	76	444.4	-	-	-	300.0	600.0	-	-	49.8	37.3	-	444.4	-	
Sta 517 + 57.00 - 519 + 48.00		191	24	509.3	-	-	-	343.8	1146.0	-	-	57.0	42.8	-	509.3	-	
Sta 517 + 57.00 - 519 + 48.00	6' & Vary (Parking)	191	6	254.7	-	-	-	114.6	-	-	-	-	25.0	254.7	-	-	
Sta 519 + 48.00 - 523 + 87.00	Intersection	439	50	2438.9	-	-	-	1646.3	2634.0	-	-	273.2	204.9	-	2438.9	-	
Sta 523 + 87.00 - 556 + 67.00		3280	24	8746.7	-	-	-	5904.0	19680.0	-	-	979.6	734.7	-	8746.7	-	
Sta 523 + 87.00 - 555 + 56.00	6' & Vary (Parking)	3169	6	4225.3	-	-	-	1901.4	-	-	-	-	414.1	4225.3	-	-	
Sta 556 + 67.00 - 556 + 82.00	Transition	15	24	40.0	-	-	-	27.0	90.0	-	-	4.5	3.4	-	40.0	4.6	
Sta 556 + 82.00 - 558 + 09.00	Median vary 4.7' to 6'	127	31-35	465.7	4.0	4.0	112.9	365.1	254.0	-	39.1	-	39.1	465.7	-	38.6	
Sta 558 + 09.00 - 559 + 91.00	Median 6'	182	35-41	768.4	4.0	4.0	161.8	591.5	364.0	-	64.5	-	64.5	768.4	-	55.3	
Sta 559 + 91.00 - 560 + 62.00	Right Turn Lane/ Median	71	41-48	351.1	4.0	4.0	63.1	265.4	142.0	-	29.5	-	29.5	351.1	-	21.6	
Sta 560 + 62.00 - 562 + 43.00	Right Turn Lane/ Median	181	48	965.3	4.0	4.0	160.9	724.0	362.0	-	81.1	-	81.1	965.3	-	55.0	
Sta 562 + 43.00 - 566 + 04.00	Left Lane Turn/ Median	361	48-38	1724.8	4.0	4.0	320.9	1308.6	722.0	-	144.9	-	144.9	1724.8	-	109.6	
Sta 566 + 04.00 - 569 + 64.00	Median Vary 0'-12'	360	26-38	1280.0	4.0	4.0	320.0	1008.0	720.0	-	107.5	-	107.5	1280.0	-	109.3	
Sta 569 + 64.00 - 572 + 94.00		330	38-26	1173.3	4.0	4.0	293.3	924.0	660.0	-	98.6	-	98.6	1173.3	-	100.2	
Sta 572 + 94.00 - 586 + 02.00		1308	26	3781.9	4.0	4.0	1162.7	3076.0	2616.0	-	317.7	-	317.7	4363.2	-	198.6	
Sta 586 + 02.00 - 590 + 90.00		488	26	1409.9	4.0	4.0	433.8	1146.9	976.0	-	118.4	-	118.4	1626.8	-	148.2	
Sta 590 + 90.00 - 600 + 09.00		919	26	2655.1	4.0	4.0	816.9	2159.8	1838.0	-	223.0	-	223.0	3063.5	-	139.6	
Sta 600 + 09.00 - 607 + 12.00		703	26	2030.9	4.0	4.0	624.9	1652.0	1406.0	-	170.6	-	170.6	2030.9	-	213.5	
Sta 607 + 12.00 - 612 + 03.00	Median Vary 0'-12'	491	26-38	1745.8	4.0	4.0	436.4	1374.8	2946.0	-	146.6	-	146.6	1745.8	-	149.1	
Sta 612 + 03.00 - 619 + 62.00	Median/ Left Turn Lane	759	38	3204.7	4.0	4.0	674.7	2466.8	4554.0	-	269.2	-	282.9	3204.7	-	-	
Sta 619 + 62.00 - 624 + 42.00	Median Vary 12' to 0'	480	38-24	1653.3	4.0	4.0	426.7	1308.0	2880.0	-	138.9	-	138.9	1653.3	-	-	
Sta 624 + 42.00 - 627 + 08.00		266	24	709.3	4.0	4.0	236.4	585.2	798.0	32.6	59.6	-	59.6	709.3	-	-	
Sta 556 + 67.00 - 627 + 08.00	Safety Edge	7041	-	-	-	-	-	-	-	-	-	-	23.7	-	-	-	
IL 82 (N)																	
Sta 544 + 37.00 - 546 + 34.00	Intersection	197	69	1515.7	4.0	4.0	175.1	1141.3	394.0	-	142.0	-	141.5	1690.8	-	-	
<b>TOTAL</b>								33,009	49,472	71	2,151	1,808	3,983	4,480	26,817	16,142	1,360

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USER NAME = Zayden.Boonstra	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HOT-MIX ASPHALT SCHEDULE</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	REVISED -		611	(102W, 103)RS	HENRY	92	23				
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 64P76								
PLOT DATE = Jun-23-2025 12:45:22 PM	DATE -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	

## SIDEROADS

LOCATION		CENTERLINE TO ROW	WIDTH AT SHOULDER	SHOULDER TO THROAT	THROAT WIDTH	THROAT TO TERMINI	TERMINI WIDTH	AREA	40600290	40600990	40800050	44000160	
									BITUMINOUS MATERIALS (TACK COAT)	TEMPORARY RAMP	INCIDENTAL HMA SURFACING	HMA SURFACE REMOVAL 2.75"	
STA	RT/LT	REMARKS	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ YD	POUND	SQ YD	TON	SQ YD
<b>Side-Road</b>													
N. 1st St.	LT		36.61	64.6	22.5	22.2	.	.	91.1	41.	22.6	15.3	91.1
S. 1st St.	RT		29.84	82.8	16.57	37.9	.	.	97.2	43.7	38.6	16.3	97.2
N 2nd St.	LT		43.73	73.6	30.6	26.3	.	.	145.1	65.3	26.8	24.4	145.1
S 2nd St.	RT		36.91	74.6	22.8	27.6	.	.	126.5	56.9	28.1	21.2	126.5
N 3rd St.	LT		36.91	99.22	33.88	28.06	.	.	169.	76.	28.6	28.4	169.
S 3rd St.	RT		49.77	79.2	35.	28.	.	.	167.	75.1	28.5	28.1	167.
N West St.	LT		55.69	106.33	45.33	27.31	.	.	198.4	89.3	27.8	33.3	198.4
W Center St.			94.9	108.01	83.12	50.01	.	.	406.5	182.9	50.9	68.3	406.5
W Court St.	RT		51.02	77.1	36.	37.9	.	.	159.8	71.9	38.6	26.8	159.8
S West St.	RT		55.78	56.	18.3	30.3	.	.	98.1	44.1	30.9	16.5	98.1
S Main St.	LT		43.66	106.72	36.3	35.2	.	.	161.8	72.8	35.9	27.2	161.8
S Main St.	RT		43.98	90.26	31.8	26.8	.	.	125.9	56.7	27.3	21.2	125.9
S East St	LT		48.36	90.39	36.7	30.4	.	.	147.6	66.4	31.	24.8	147.6
S East St	RT		55.11	82.04	33.5	26.3	.	.	121.1	54.5	26.8	20.3	121.1
Sta 535+00	LT		48.55	49.7	28.2	12.8	.	.	82.9	37.3	13.	13.9	82.9
Sta 535+00	RT		47.54	72.	29.97	12.	.	.	82.9	37.3	12.2	13.9	82.9
S Prospect St.	RT		50.88	77.2	30.1	29.1	.	.	133.7	60.2	29.6	22.5	133.7
Sta. 540+00	LT		48.37	72.27	33.8	15.9	.	.	81.9	36.9	16.2	13.8	81.9
Sta. 540+00	RT		47.78	71.92	37.1	12.6	.	.	82.9	37.3	12.8	13.9	82.9
N Ridge St.	LT		50.67	95.97	36.	25.8	.	.	128.7	57.9	26.3	21.6	128.7
S Ridge St.	RT		48.33	96.09	36.8	25.2	.	.	127.2	57.3	25.7	21.4	127.2
Sta. 545+00	RT		47.86	34.2	22.8	12.9	.	.	59.7	26.8	13.1	10.	59.7
S Holmes St.	LT		50.79	79.12	35.6	22.8	.	.	116.2	52.3	23.2	19.5	116.2
S Holmes St.	RT		48.65	85.99	35.7	23.	.	.	131.4	59.1	23.4	22.1	131.4
S Pleasant St.	LT		50.46	81.73	38.	27.8	.	.	134.4	60.5	28.3	22.6	134.4
S Pleasant St.	RT		48.21	81.13	38.4	26.3	.	.	130.5	58.7	26.8	21.9	130.5
S Poplar St	RT			250.41		18.7	.	.	201.6	90.7	19.	33.9	201.6
SE Rd				236.99		42.7	.	.	518.7	233.4	43.5	87.1	518.7
IL 82 South				250.51		30.22	.	.	918.9	413.5	30.8	154.4	918.9
E 1400th St.				97.94		31.3			160.7	72.3	31.9	27.0	160.7
<b>Sub Total</b>									<b>2388</b>	<b>818</b>	<b>892</b>	<b>5307</b>	

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USER NAME = Zayden.Boonstra	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = Jun-23-2025 02:36:35 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEROAD SCHEDULE**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	24
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				



# ENTRANCES

LOCATION		REMARKS	CENTERLINE TO ROW FOOT	WIDTH AT SHOULDER FOOT	SHOULDER TO THROAT FOOT	THROAT WIDTH FOOT	THROAT TO TERMINI FOOT	TERMINI WIDTH FOOT	AREA SQ YD	40600290	40600990	40800050	44000160
										BITUMINOUS MATERIALS (TACK COAT) POUND	TEMPORARY RAMP SQ YD	INCIDENTAL HMA SURFACING TON	HMA SURFACE REMOVAL 2.75" SQ YD
STA	RT/LT												
<b>Entrance</b>													
Sta. 550+00	RT	PE	47.67	63.6	29.5	12.9	.	.	84.2	37.90	.	14.15	
Sta. 554+50	RT	PE	43.44	72.75	29.6	12.5	.	.	83.6	37.64	.	14.05	
Sta. 557+00	LT	PE	34.	55.9	22.	31.4	.	.	99.5	44.76	.	16.71	
Sta. 562+00	LT	PE	46.94	51.1	26.03	23.4	12.77	23.4	140.9	63.42	.	23.68	
Sta. 563+00	LT	PE	49.06	61.3	14.87	34.6	17.33	34.6	145.8	65.63	.	24.5	
Sta. 564+00	LT	PE	48.73	66.6	17.6	40.	17.7	40.	182.9	82.3	.	30.73	
Sta. 567+00	LT	PE	47.38	74.7	23.5	36.	6.	36.	168.5	75.84	.	28.31	
Sta. 568+00	LT	PE	46.92	110.34	16.2	29.4	10.8	29.4	163.1	73.37	.	27.39	
Sta. 570+50	RT	PE	51.8	100.	35.	34.5	.	.	200.0	90.	.	33.6	
Sta. 571+00	LT	PE	44.89	57.8	28.	32.8	14.7	32.8	194.5	87.53	.	32.68	
Sta. 572+00	LT	PE	42.23	51.	16.5	25.	11.	25.5	100.5	45.24	.	16.89	
Sta. 574+00	RT	PE	47.34	41.4	19.4	10.	11.7	10.	68.4	30.78	.	11.49	
Sta. 574+00	LT	PE	40.49	76.2	21.	35.4	.	.	167.7	75.47	.	28.17	
Sta. 576+00	RT	PE	53.93	52.7	18.7	13.	15.	13.	89.9	40.46	.	15.11	
Sta. 577+00	RT	PE	46.16	51.	21.3	13.8	9.2	13.8	90.8	40.85	.	15.25	
Sta. 579+50	LT	PE	48.28	51.5	16.				125.4	56.43	.	21.07	
Sta. 580+50	LT	PE	46.83	43.63					70.1	31.54	.	11.78	
Sta. 582+00	LT	PE	40.59	37.	24.	14.			80.0	36.00	.	13.44	
Sta. 584+00	RT	PE	40.	79.	45.	27.			175.5	78.99	.	29.49	
Sta. 587+00	LT	PE	38.68		25.6	22.			135.7	61.05	.	22.79	
Sta. 588+00	LT	PE	45.	44.	30.	11.2			88.8	39.97	.	14.92	
Sta. 588+00	RT	PE	33.46	81.99	27.8	26.5			140.8	63.36	.	23.65	
Sta. 589+00	LT	PE	45.	44.5	30.	13.2			99.4	44.73	.	16.7	
Sta. 602+00	LT	PE	49.62	42.	16.4	12.6			90.9	40.9	.	15.27	
Sta. 602+50	LT	PE	49.63	44.	8.7	12.6	8.7	12.6	117.0	52.63	.	19.65	
Sta. 602+50	RT	PE	45.34	47.	11.2	11.6	19.4	11.6	61.5	27.66	.	10.33	
Sta. 603+50	RT	PE	45.29		15.7	10.6	14.9	10.6	112.4	50.6	.	18.89	
Sta. 605+00	RT	PE	45.22		16.1	11.1	15.2	11.1	111.9	50.36	.	18.8	
Sta. 607+00	RT	PE	39.76	56.6	24.	29.2	24.	29.6	192.8	86.76	.	32.39	
Sta. 609+00	LT	PE	45.04	72.3	30.3	44.05	17.54	33.5	155.8	70.11	.	26.17	
Sta. 609+00	RT	PE	45.08		18.5	21.2	16.8	21.2	139.67	62.85	.	23.46	
Sta. 612+00	LT	PE	67.47	51.7	18.2	16.3	20.5	16.3	246.4	110.87	.	41.39	
Sta. 613+00	LT	PE	69.78	51.06	18.1	11.6	22.2	11.6	91.6	41.23	.	15.39	
Sta. 613+50	RT	PE	46.97	46.	14.4	15.	11.3	15.	67.6	30.44	.	11.36	
Sta. 619+50	RT	PE	49.6	65.	17.	18.	19.6	18.	117.6	52.92	.	19.75	
<b>TOTAL</b>										4369	818	1632	5307

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USER NAME = Zayden.Boonstra	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = Jun-23-2025 01:29:49 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ENTRANCE SCHEDULE</b>			
SCALE:	SHEET 2	OF 2 SHEETS	STA. TO STA.

F.A.P. RTE. 611	SECTION (102W, 103)RS	COUNTY HENRY	TOTAL SHEETS 92	SHEET NO. 25
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				



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STA	LENGTH OF PATCH		44201445		44201447		44201449	
			CLASS C PATCHES, TYPE II, 18 INCH		CLASS C PATCHES, TYPE III, 18 INCH		CLASS C PATCHES, TYPE IV, 18 INCH	
			WB/LANE (ft)	EB/LANE (ft)	WB/LANE (yd <sup>2</sup> )	EB/LANE (yd <sup>2</sup> )	WB/LANE (yd <sup>2</sup> )	EB/LANE (yd <sup>2</sup> )
555+66	6		12.0	-	-	-	-	-
555+85	6	6	12.0	12.0	-	-	-	-
556+18	4	4	8.0	8.0	-	-	-	-
556+38	-	4	-	8.0	-	-	-	-
560+81	6	6	-	-	15.3	15.3	-	-
561+04	6	6	-	-	15.7	15.7	-	-
561+79	-	4	-	-	-	19.3	-	-
562+45	-	4	-	-	-	15.7	-	-
562+78	6	-	8.0	8.0	-	-	-	-
563+43	6	6	-	-	12.7	12.7	-	-
563+79	6	-	-	-	15.3	-	-	-
564+46	6	-	-	-	15.3	-	-	-
566+35	6	6	12.0	12.0	-	-	-	-
566+92	6	-	8.3	-	-	-	-	-
567+16	4	4	11.3	11.3	-	-	-	-
567+34	6	6	11.0	11.0	-	-	-	-
567+67	6	6	10.7	10.7	-	-	-	-
568+88	5.5	5.5	8.6	8.6	-	-	-	-
569+14	4	4	6.2	6.2	-	-	-	-
569+46	4	4	5.8	5.8	-	-	-	-
569+71	10	8	14.4	14.4	-	-	-	-
570+05	6	6	8.7	8.7	-	-	-	-
588+57	6	4	10.1	8.7	-	-	-	-
589+62	5	5	7.2	7.2	-	-	-	-
603+43	-	6	-	8.3	-	-	-	-
604+63	4	4	5.8	5.8	-	-	-	-
606+62	-	4	-	5.8	-	-	-	-
607+28	4	4	5.8	5.8	-	-	-	-
608+64	4	4	6.7	6.7	-	-	-	-
609+24	4	4	7.1	7.1	-	-	-	-
611+58	-	4	-	11.1	-	-	-	-
614+07	-	6	-	-	24	24	-	-
615+07	-	6	-	-	-	-	27.0	-
615+92	6	-	-	-	16.3	-	-	-
619+56	6	-	-	-	24.9	-	-	-
TOTAL			179.7	191.2	139.5	102.7	27.0	0.0
TOTAL			371		242		27	

USER NAME = Zayden.Boonstra	DESIGNED - _____	REVISED - _____
DRAWN - _____	DRAWN - _____	REVISED - _____
PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Jun-23-2025 12:48:17 PM	DATE - _____	REVISED - _____

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

<b>PATCHING SCHEDULE</b>			
SCALE:	SHEET 2	OF 2 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	27
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

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STATION	LOCATION	DIRECTION	SIGN	SIZE HOR (IN)	SIZE VER (IN)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	OTHER / NOTES
						INSTALL TYPE 1 (SF)	INSTALL TYPE 2 (SF)	REMOVE TYPE 1 (SF)	REMOVE TYPE 2 (SF)	RELOCATE SIGN PANEL TYPE 1(SF)	RELOCATE SIGN PANEL TYPE 2(SF)	TOTAL (2 IN) TELSPAR	TOTAL (2 1/4 IN) TELSPAR BOOTS	TOTAL WOOD	
506+78.3	135 feet east of New St	EB	R2-1(30) R7-1b	30 12	36 18										Remove signs and post
510+00	100 feet east of 2nd St	EB	R2-1(30) R7-1b	30 12	36 18	7.50 1.50						12	5		
511+10	130 feet west of 3rd St	EB	W3-1	36	36			9.0							Remove sign and post
511+90	50 feet west of 3rd St	EB	W3-1	36	36	9.00								16	
512+35	3rd St		R1-1	36	36	9.00		6.3				11	5		North leg
512+85	3rd St		R1-1	36	36	9.00		6.3				11	5		South leg
513+00	60 feet east of 3rd St	EB	M3-2 (WH) M1-1100 M5-1R (WH)	24 24 21	12 24 15	2.00 4.00 2.20								16	10' west of current library sign IL 81
513+00	70 feet east of 3rd St	EB	I-8 M6-3(GR) R7-1b	24 21 12	24 15 18			4.0 2.2 1.5							
514+35	170 feet east of 3rd St.	WB	R2-1(30) R7-1b	30 12	36 18	7.50 1.50						12	5		
514+70.3	170 feet west of West St	EB	M3-2 (WH) M1-1100 M6-1R (WH) I-8 M6-3(GR) R7-1b	24 24 21 24 21 12	12 24 15 24 15 18	2.00 4.00 2.20 4.00 2.20 1.50								16	At the existing No Parking sign IL 81
514+85	130 feet west of West St	WB	R2-1(30) R7-1b	30 12	36 18			7.5 1.5							Remove signs and post
515+90	100 feet west of West St	WB	M3-4 (WH) M1-1100	24 24	12 24	2.00 4.00						11	5		IL 81
517+80	West St - 90 feet south of Center	NB	M3-4 (WH) M1-1100 M6-1L (WH) I-8 M6-1R (GR)	24 24 21 24 21	12 24 15 24 15	2.00 4.00 2.20 4.00 2.20								16	IL 81
518+40	West St - 150 feet south of Center	NB	I-8 M6-1R (GR)	24 21	24 15			4.0 2.2							Remove signs and post
519+30	West St - 190 feet south of Center	NB	M3-4 (WH) M1-1100 M5-1L (WH)	24 24 21	12 24 15	2.00 4.00 2.20								16	IL 81
522+10	Court St - 110 feet east of West St	EB	M3-2 (WH) M1-1100	24 24	12 24	2.00 4.00						11	5		IL 81
522+50	Court St - 150 feet east of West St	WB	M3-4 (WH) M1-1100 M6-1R (WH)	24 24 21	12 24 15	2.00 4.00 2.20						12	5		IL 81
523+15	Court St - 210 feet east of West St	EB	R2-1(30)	30	36	7.50		7.5							
526+85	Court St - 150 feet west of Main St	WB	R2-1(30)	30	36	7.50						11	5		
528+95	Court St - 50 feet east of Main St	EB	W11-2 W16-9P	36 24	36 12	9.00 2.00								17	
<b>SUBTOTAL</b>						138	0	63	0	0	0	91	40	97	

USER NAME = Zayden.Boonstra	DESIGNED - _____	REVISED - _____
DRAWN - _____	CHECKED - _____	REVISED - _____
PLOT SCALE = 100.0000' / in.	DATE - _____	REVISED - _____
PLOT DATE = Jun-23-2025 01:17:45 PM		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIGN SCHEDULE**

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	28
CONTRACT NO. 64P76				
ILLINOIS		FED. AID PROJECT		

STATION	LOCATION	DIRECTION	SIGN	SIZE HOR (IN)	SIZE VER (IN)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	OTHER / NOTES
						INSTALL TYPE 1 (SF)	INSTALL TYPE 2 (SF)	REMOVE TYPE 1 (SF)	REMOVE TYPE 2 (SF)	RELOCATE SIGN PANEL TYPE 1 (SF)	RELOCATE SIGN PANEL TYPE 2 (SF)	TOTAL (2 IN) TELSPAR	TOTAL (2 1/4 IN) TELSPAR BOOTS	TOTAL WOOD	
529+48.7	Court St - 100 feet east of Main St	EB	W11-2	36	36				9.0						Remove signs and post
			W16-9P	24	12				2.0						
529+48.7	Court St - 100 feet east of Main St	WB	R2-1(30)	30	36				7.5						Remove sign and post
530+75	Court St - 210 feet west of East St	EB	W11-2	36	36	9.00								17.5	
			M6-2L	21	15	2.20									
530+90	Court St - 225 feet west of East St	WB	W11-2	36	36	9.00								17.5	
			M6-2L	21	15	2.20									
531+59.9	Court St - 100 feet west of East St	WB	W11-2	36	36				9.0						Remove signs and post
			M6-2L	21	15				2.2						
532+12.7	Court St - 50 feet west of East St	WB	W11-2	36	36	9.00								17	By inlet
			W16-9P	24	12	2.00									
534+25	Court St - 140 feet east of East St	EB	R2-1(30)	30	36	7.50						11	5		
537+05	Court St - 50 feet west of Prospect	WB	R2-1(30)	30	36	7.50						11	5		
539+51.9	Court St - 200 feet east of Prospect	EB	R2-1(30)	30	36				7.5						Remove sign and post
545+20	Court St - 200 feet west of Holmes St	EB	R2-1(30)	30	36	7.50						11	5		
547+43.9	50 feet east of Holmes	EB	R2-1(30)	30	36				7.5						Remove sign and post
551+50	60 feet west of Pleasant St	WB	R2-1(30)	24	30				5.0						Remove sign and post
552+70	100 feet east of Pleasant St	EB	M2-1	21	15				2.2						Remove signs and post
			M1-1100	24	24				4.0						IL 82
			W1-4R	36	36	9.00								17	
554+10	200 feet east of Pleasant St	EB	R2-1(30)	30	36	7.50						11	5		
554+83.1	125 feet west of Poplar St	WB	W14-3	64	48			10.70						16	
556+00	400 feet east of Pleasant St	EB	M2-1	21	15	2.20						12	5		IL 82
			M1-1100	24	24	4.00									
557+20	Poplar St		R1-1	36	36	9.00			6.3						
557+30	At Poplar St	WB	M3-2	24	12				2.0						
			M1-1100	24	24				4.0						
			M6-2R	21	15				2.2						
			W1-6R	48	24	8.00									
557+32	At Poplar St	WB	W1-6L	48	24	8.00								12	
558+00	100 feet east of Poplar St	WB	M3-4 (WH)	24	12				2.0						Remove signs and post
			M1-1100	24	24				4.0						IL 81
558+00	100 feet east of Poplar St	EB	M3-1 (WH)	24	12					2					Relocated from 554+83
			M3-3 (WH)	24	12					2					
			M1-1100	24	24					4					IL 82
			M1-1100	24	24					4					IL 82
			M6-3 (WH)	21	15					2.2					
			M5-1R (WH)	21	15					2.2					
558+00	100 feet east of Poplar St	EB	D1-2	48	30				10						Remove signs and post
			D1-1	48	18			6.0							^ Geneseo ^ Kewanee To IL 17 -->
SUBTOTAL						104	11	82	10	16	0	56	25	97	

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DRAWN - _____	REVISION - _____	
PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Jun-23-2025 12:49:34 PM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIGN SCHEDULE**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	29
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	

STATION	LOCATION	DIRECTION	SIGN	SIZE HOR (IN)	SIZE VER (IN)	72000100 INSTALL TYPE 1 (SF)	72000200 INSTALL TYPE 2 (SF)	72400310 REMOVE TYPE 1 (SF)	72400320 REMOVE TYPE 2 (SF)	72400710 RELOCATE SIGN PANEL TYPE 1(SF)	72400720 RELOCATE SIGN PANEL TYPE 2(SF)	72800100 TOTAL (2 IN) TELSPAR	72800100 TOTAL (2 1/4 IN) TELSPAR BOOTS	73000100 TOTAL WOOD	OTHER / NOTES
558+55	90 feet west of East Rd	WB	R2-1(30)	30	36	7.50								14	
559+10	50 feet west of East Rd	EB	D1-2	48	30		10.00							31	^ Geneseo ^ Kewanee To IL 17 -->
			D1-1	48	18	6.00									
560+80	120 feet east of East Rd	WB	W1-2L	36	36	9.00								16	
561+70	100 feet west of IL 81-South Leg	WB	M3-4 (WH)	24	12	2.00								14	Install to the left of Wayfinding IL 81
			M1-1100	24	24	4.00									
562+95	At IL 82 South Leg - Island		R1-1	36	36	9.00		9.0				9	3		
563+10	At IL 82 South Leg - Island		R5-1	36	36	9.00		9.0				9	3		
563+50	At IL 82 South Leg - Radius		R1-1	36	36	9.00		6.3				9	5		
			R5-1	36	36	9.00		6.3							
563+55	100 feet west of IL 82 south leg	WB	M4-5 (WH)	24	12			2.0							
			M1-1100	24	24			4.0							IL 17
			M6-1L (WH)	21	15			2.2							
			M3-3 (WH)	24	12	2.00								15	
			M3-4 (WH)	24	12	2.00									
			M1-1100	24	24	4.00									IL 82
			M1-1100	24	24	4.00									IL 81
			M6-1L (WH)	21	15	2.20									
			M6-3 (WH)	21	15	2.20									
564+25	150 feet east of IL 82 south leg	EB	M3-2 (WH)	24	12	2.00		2.0						14	
			M3-1 (WH)	24	12	2.00		2.0							
			M1-1100	24	24	4.00		4.0							IL 81
			M1-1100	24	24	4.00		4.0							IL 82
565+00	530 feet east of IL 82 south leg	WB	D1-1	48	18	6.00								13	<-- To IL 17
565+50	250 feet east of IL 82 south leg	WB	M3-3 (WH)	24	12			2.0							
			M3-4 (WH)	24	12			2.0							
			M1-1100	24	24			4.0							IL 82
			M1-1100	24	24			4.0							IL 81
			M6-1L (WH)	21	15			2.2							
			M6-3 (WH)	21	15			2.2							
566+00	350 feet east of IL 82 south leg	WB	Dest (spl)	72	30		15.00					20	10		Bishop Hill <-- State Historic Site
567+30	450 feet east of IL 82 south leg	EB	R2-1 (45)	30	36					7.5				14	
568+95	600 feet east of IL 82 south leg	WB	M3-3 (WH)	24	12	2.00		2.0							
			M3-4 (WH)	24	12	2.00		2.0							
			M1-1100	24	24	4.00		4.0							IL 82
			M1-1100	24	24	4.00		4.0							IL 81
			M5-1L (WH)	21	15	2.20		2.2							
			M6-3 (WH)	21	15	2.20		2.2							
569+61.5	700 feet east of IL 82 south leg	WB	Dest (spl)	72	30				15						Remove sign and posts <-- Bishop Hill State Historic Site
575+42.3	1/4 mile east of IL 82 south leg	EB	R2-1 (55)	30	36	7.50		7.5							
575+42.3	1/4 mile east of IL 82 south leg	WB	R2-1 (45)	30	36	7.50		7.5						14	
SUBTOTAL						130	25	99	15	8	0	47	21	145	

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PLOT DATE = Jun-23-2025 12:50:07 PM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIGN SCHEDULE**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	30
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	

STATION	LOCATION	DIRECTION	SIGN	SIZE HOR (IN)	SIZE VER (IN)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	OTHER / NOTES
						INSTALL TYPE 1 (SF)	INSTALL TYPE 2 (SF)	REMOVE TYPE 1 (SF)	REMOVE TYPE 2 (SF)	RELOCATE SIGN PANEL TYPE 1(SF)	RELOCATE SIGN PANEL TYPE 2(SF)	TOTAL (2 IN) TELSPAR	TOTAL (2 1/4 IN) TELSPAR BOOTS	TOTAL WOOD	
581+23.1	1/3 mile east of IL 82 south leg	WB	W3-5 (45)	36	36	9.00		9.0							
582+30	1/3 mile east of IL 82 south leg	EB	M1-1200	18	18					2.3					Relocate mile marker 11 signs to 1335E (365 feet east)
			M1-1200	18	18					2.3					
614+49.5	150 feet west of IL 82 north leg	WB	M3-4 (WH)	24	12	2.00		2.0							
			M3-3 (WH)	24	12	2.00		2.0							
			M1-1100	24	24	4.00		4.0							IL 81
			M1-100	24	24	4.00		4.0							IL 82
614+49.5	150 feet west of IL 82 north leg	EB	M3-1 (WH)	24	12	2.00		2.0							
			M3-2 (WH)	24	12	2.00		2.0							
			M1-1100	24	24	4.00		4.0							IL 82
			M1-1100	24	24	4.00		4.0							IL 81
			M6-1L	21	15	2.20		2.2							
			M6-3	21	15	2.20		2.2							
615+50	IL 82 - north leg - radius		R1-1	36	36	9.00		6.3				9	5		
			R5-1	36	36	9.00		6.3							
616+07.9	IL 82 - north leg - island		R1-1	36	36	9.00		9.0				9	3		
616+75	1400TH St (South leg at int)		R1-1	36	36	9.00		6.3				9	5		
617+25	50 feet east of IL 82 north leg	EB	M3-2 (WH)	24	12	2.00		2.0							
			M1-1100	24	24	4.00		4.0							IL 81
618+25	100 feet east of IL 82 north leg	WB	M1-1100	24	24	4.00		4.0						14	
			M1-1100	24	24	4.00		4.0							
			M6-3 (WH)	21	15	2.20		2.2							
			M6-6R (WH)	21	15	2.20		2.2							
619+77.5	350 feet east of IL 82 north leg	WB	D1-2	60	30						12.5	21	10		Replace posts of destination sign
620+20	380 feet east of IL 82 north leg	EB	R2-1 (55)	30	36	7.50								15	
622+40	Relocate to 600 feet east of IL 82 north leg	EB	D2-2	60	30						12.5	21	10		Relocate distance sign
622+41.5	600 feet east of IL 82 north leg	WB	M3-3 (WH)	24	12	2.00		2.0							
			M3-1 (WH)	24	12	2.00		2.0							
			M1-1100	24	24	4.00		4.0							IL 82
			M1-1100	24	24	4.00		4.0							IL 82
			M6-3	21	15	2.20		2.2							
			M5-1R	21	15	2.20		2.2							
625+05.5	900 feet east of IL 82 north leg	WB	M2-1 (WH)	21	15	2.20		2.2							
			M1-1100	24	24	4.00		4.0							IL 82
SUBTOTAL						122	0	106	0	5	25	69	33	29	
TOTAL						494	36	350	25	29	25	263	119	368	

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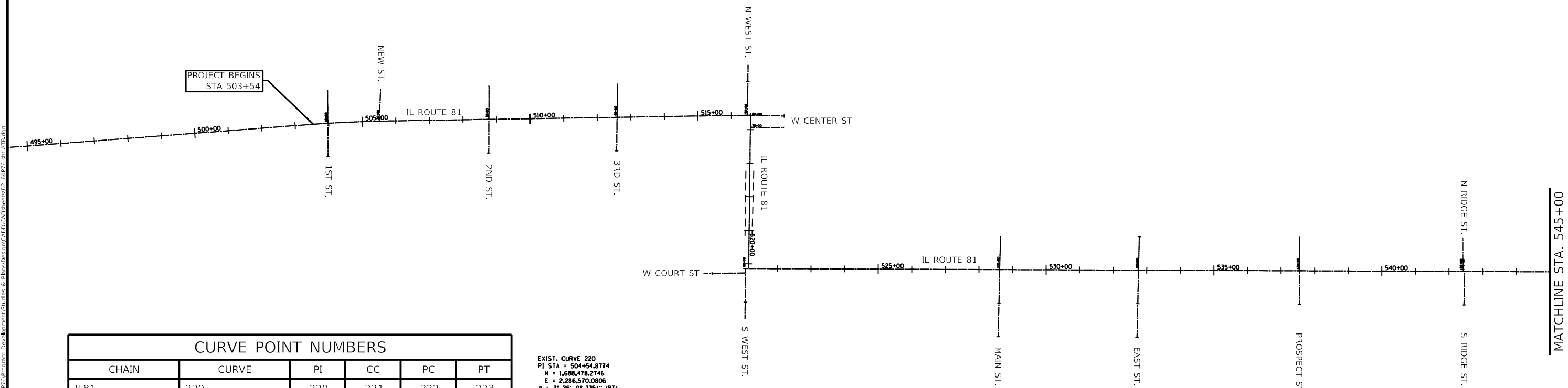
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	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIGN SCHEDULE**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	31
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	



CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
IL81	220	220	221	222	223
IL81	250	250	251	252	253
IL81	260	260	261	262	263
IL81	270	270	271	272	273
IL81	280	280	281	282	283
IL81	290	290	291	292	293
IL81	A999300	999300	999301	999302	999303
IL81	A999310	999310	999311	999312	999313
IL81	A999320	999320	999321	999322	999323

EXIST. CURVE 220  
 PI STA = 504+54.8774  
 N = 1,688,478.2746  
 E = 2,286,570.0806  
 $\Delta = 3^\circ 26' 08.3351''$  (RT)  
 D =  $1^\circ 21' 10.3549''$   
 R = 4,235.1084'  
 T = 127.0138'  
 L = 253.9514'  
 E = 1,9042'  
 e = .....  
 T.R. = .....  
 S.E. RUN = .....  
 P.C. STA = 503+27.8636  
 N = 1,688,468.6178  
 E = 2,286,443.4344  
 P.T. STA = 505+81.8151  
 N = 1,688,480.3245  
 E = 2,286,697.0778

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USER NAME = Zayden.Boonstra	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	REVISIONS - _____
PLOT SCALE = 100,0000 ' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = Jun-23-2025 12:56:13 PM	DATE - _____	REVISIONS - _____

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

<b>HVC SHEETS</b>			
SCALE:	SHEET 1	OF 5 SHEETS	STA. TO STA.

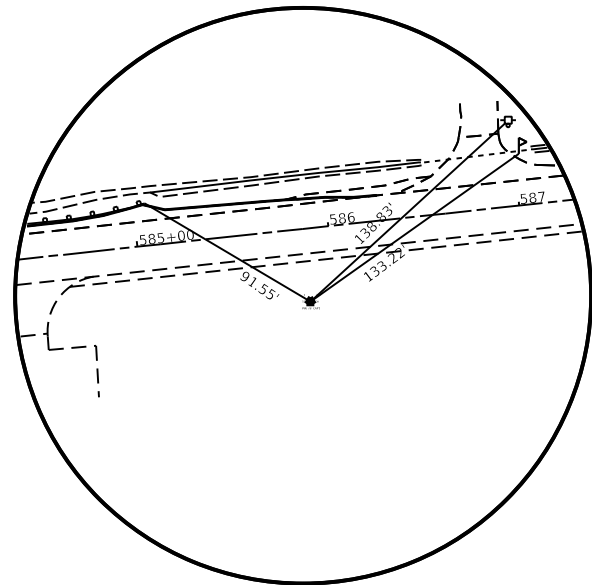
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102,103)RS	HENRY	92	32
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	



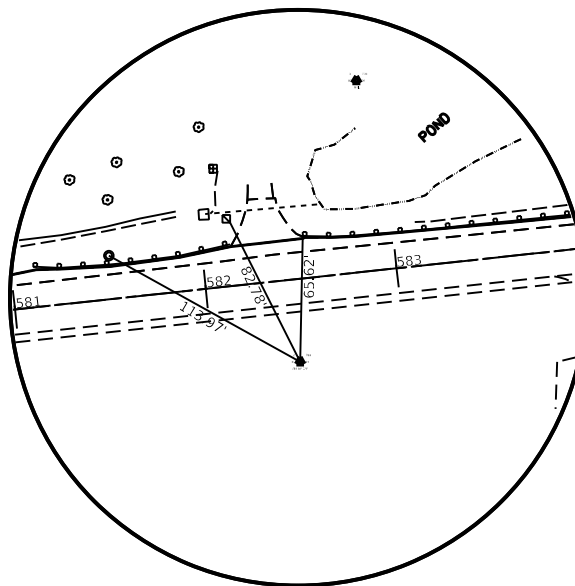




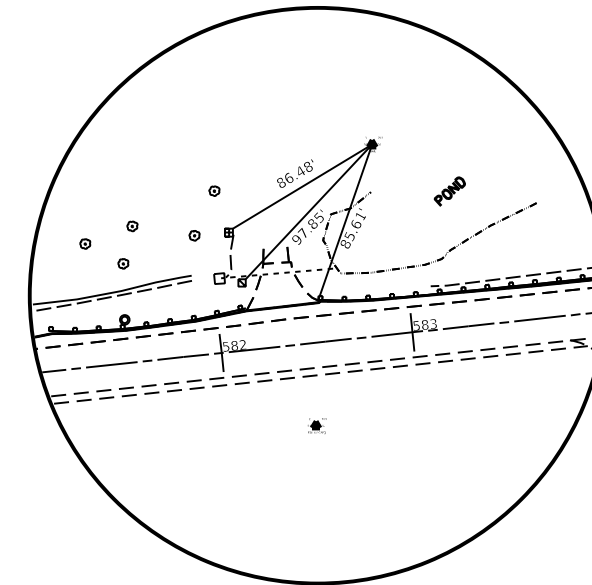




**HORIZONTAL CONTROL POINT #1**



**HORIZONTAL CONTROL POINT #2**



**HORIZONTAL CONTROL POINT #3**

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1687074.1542	2293961.9634	813.6300	IL81	585+86.48	38.0982' RT	TOPO SURVEY POINT, PIN
2	1687032.6351	2293622.7990	814.2804	IL81	582+44.82	43.0408' RT	TOPO SURVEY POINT, PIN
3	1687179.1348	2293652.1192	807.0536	IL81	582+89.67	99.4744' LT	TOPO SURVEY POINT, NAIL

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USER NAME = Zayden.Boonstra	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

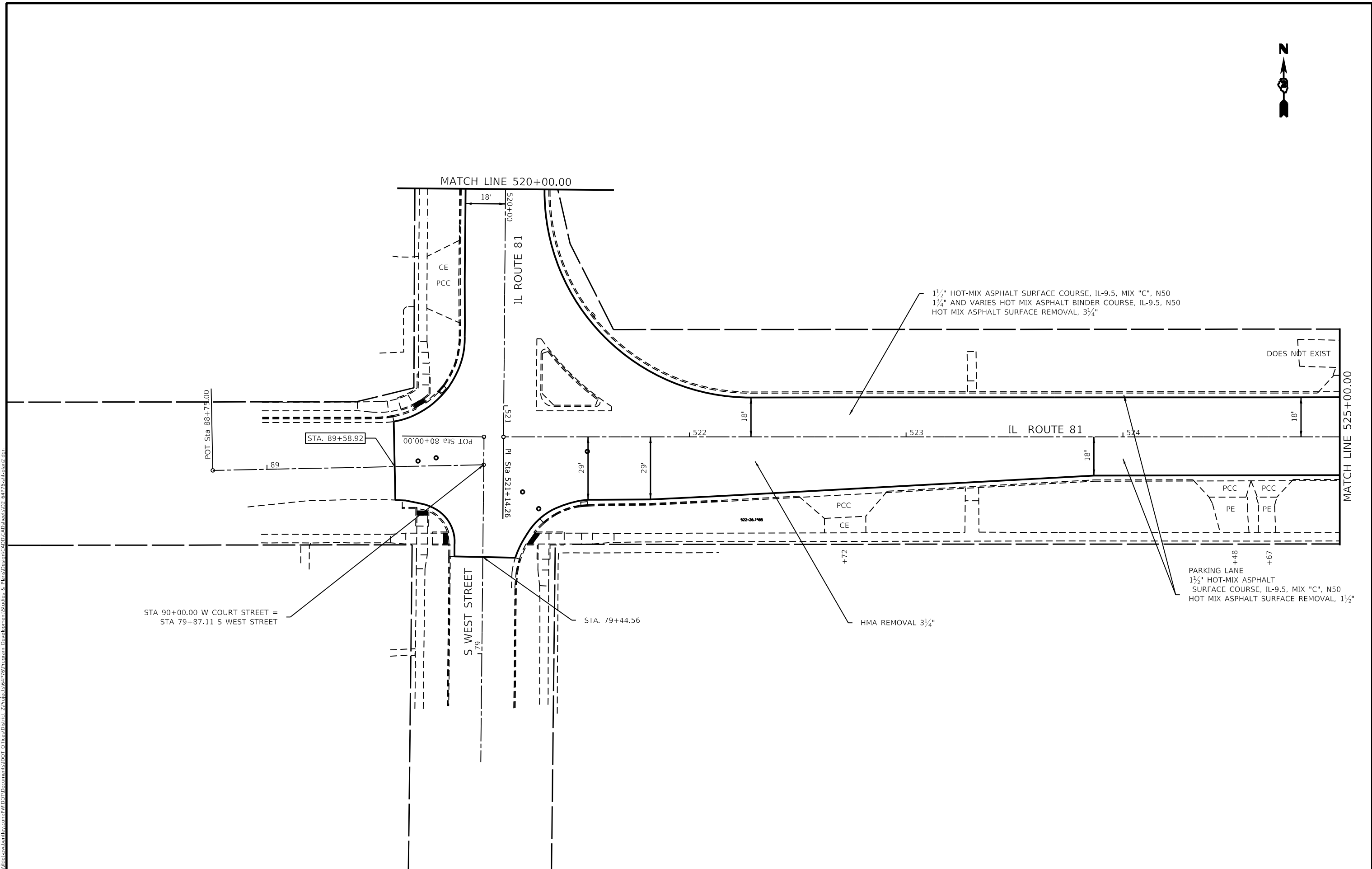
**HVC SHEETS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102,103)RS	HENRY	92	36
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	







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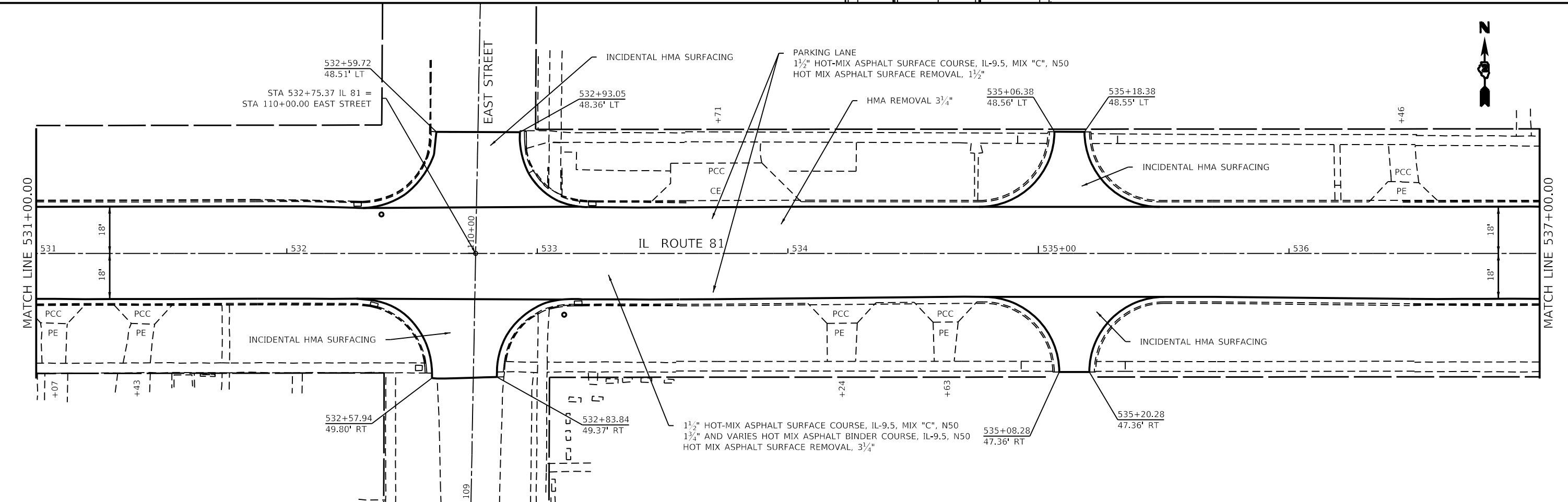
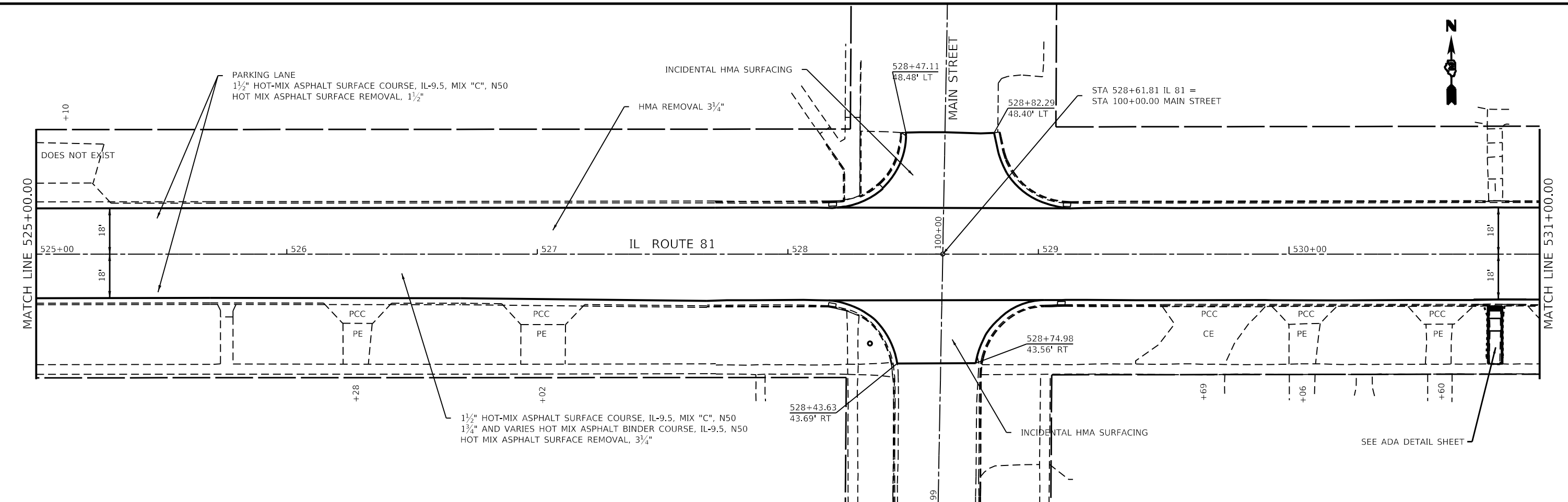
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PLOT DATE = Jun-23-2025 12:07:05 PM	DATE -	REVISED -

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

<b>IL ROUTE 81</b>			
<b>PLAN SHEETS</b>			
SCALE:	SHEET 3	OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	39
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

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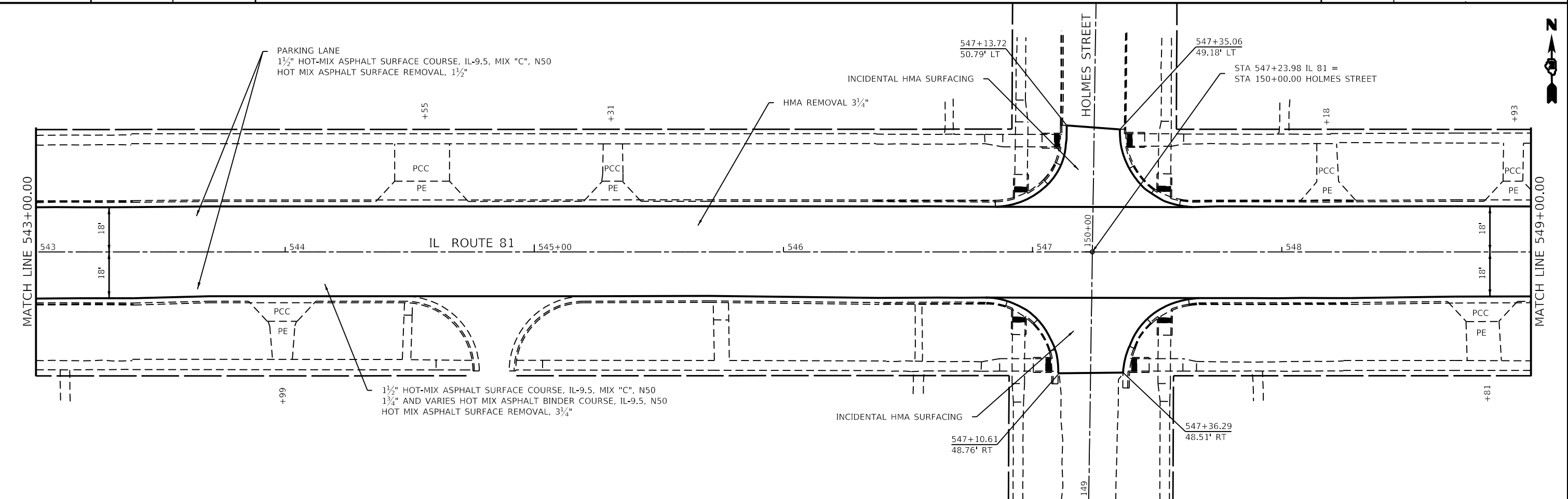
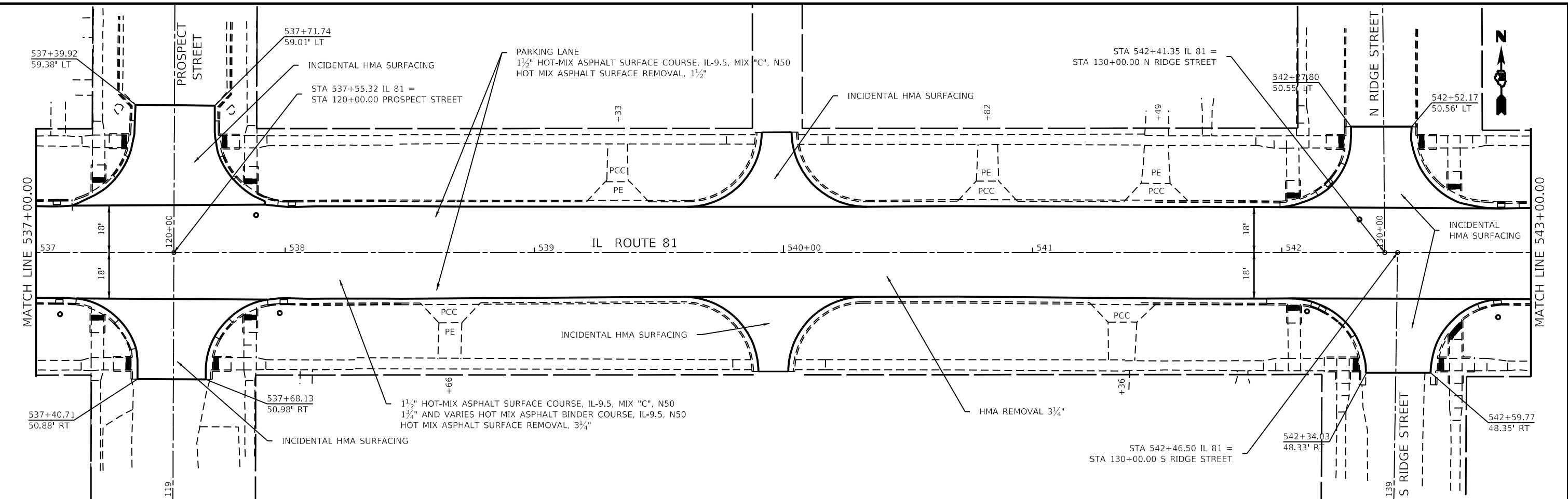
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81</b> <b>PLAN SHEETS</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		611	(102W, 103)RS	HENRY	92	40
SCALE:		SHEET 4 OF 14 SHEETS		STA.	TO STA.	

CONTRACT NO. 64P76		ILLINOIS	FED. AID PROJECT
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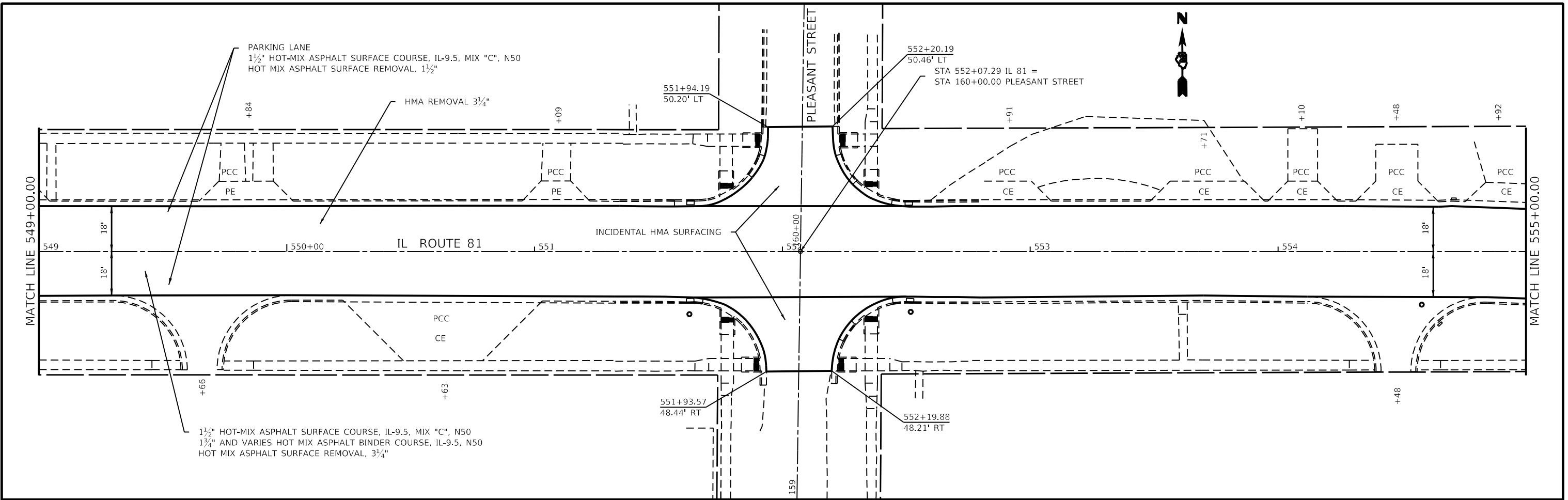


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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81</b>		
<b>PLAN SHEETS</b>		
SCALE:	SHEET 5 OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	41
CONTRACT NO. 6476				
ILLINOIS FED. AID PROJECT				



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 81  
PLAN SHEETS**

SCALE:      SHEET 6      OF 14 SHEETS      STA.      TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	42
				CONTRACT NO. 64P76
ILLINOIS			FED. AID PROJECT	

EXIST. CURVE 250  
 PI STA. = 555+56.47  
 $\Delta = 8^\circ 32' 11''$  (RT)  
 D = 7° 37' 49"  
 R = 750.90'  
 T = 56.04'  
 L = 111.87'  
 E = 2.09'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 555+00.43  
 P.T. STA. = 556+12.30

EXIST. CURVE 260  
 PI STA. = 557+15.48  
 $\Delta = 43^\circ 18' 00''$  (RT)  
 D = 22° 02' 30"  
 R = 259.94'  
 T = 103.18'  
 L = 196.45'  
 E = 19.73'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 556+12.30  
 P.T. STA. = 558+08.75



EXIST. CURVE 3P\_N\_EASTST\_3  
 PI STA. = 1+60.91  
 $\Delta = 32^\circ 32' 05''$  (LT)  
 D = 13° 28' 52"  
 R = 425.01'  
 T = 124.02'  
 L = 241.34'  
 E = 17.72'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 0+36.89  
 P.T. STA. = 2+78.22

FROM STA. 503+54 TO STA. 556+67  
 HMA REMOVAL 3 3/4"  
 FROM STA. 556+67 TO STA. 627+08  
 HMA REMOVAL 2 3/4"

1 1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50  
 1 3/4" AND VARIES HOT MIX ASPHALT BINDER COURSE, IL-9.5, N50  
 HOT MIX ASPHALT SURFACE REMOVAL, 2 3/4"

STA 556+97.61 IL 81 =  
 STA 170+00.00 S POPLAR ST

STA 559+66.40 IL 81 =  
 STA 0+00.00 S EAST RD

IL ROUTE 81

S EAST RD

S POPLAR ST

1 1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50  
 1 3/4" AND VARIES HOT MIX ASPHALT BINDER COURSE, IL-9.5, N50  
 HOT MIX ASPHALT SURFACE REMOVAL, 3 3/4"

PARKING LANE  
 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50  
 HOT MIX ASPHALT SURFACE REMOVAL, 1 1/2"

INCIDENTAL HMA SURFACING

170+85.65  
 9.32' RT

STA. 170+85.65

170+85.65  
 9.32' LT

HMA REMOVAL 2 3/4"

1+11.75  
 12.00' LT

0+95.72  
 27.53' RT



PC Sta 559+51.03

PT Sta 558+08.75

MATCH LINE 555+00.00

MATCH LINE 561+00.00

EXIST. CURVE 270  
 PI STA. = 561+12.87  
 $\Delta = 27^\circ 15' 49''$  (LT)  
 D = 8° 35' 07"  
 R = 667.37'  
 T = 161.85'  
 L = 317.56'  
 E = 19.34'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 559+51.03  
 P.T. STA. = 562+68.59

MOE: j.vijayakumar; E:\E:\M&E\64P76\Drawings\DOT\Office\Drawings\2\Projects\64P76\Program Development\Studies & Plans\Drawings\CADD\Drawings\DOT\_64P76-act-plan-2.dwg

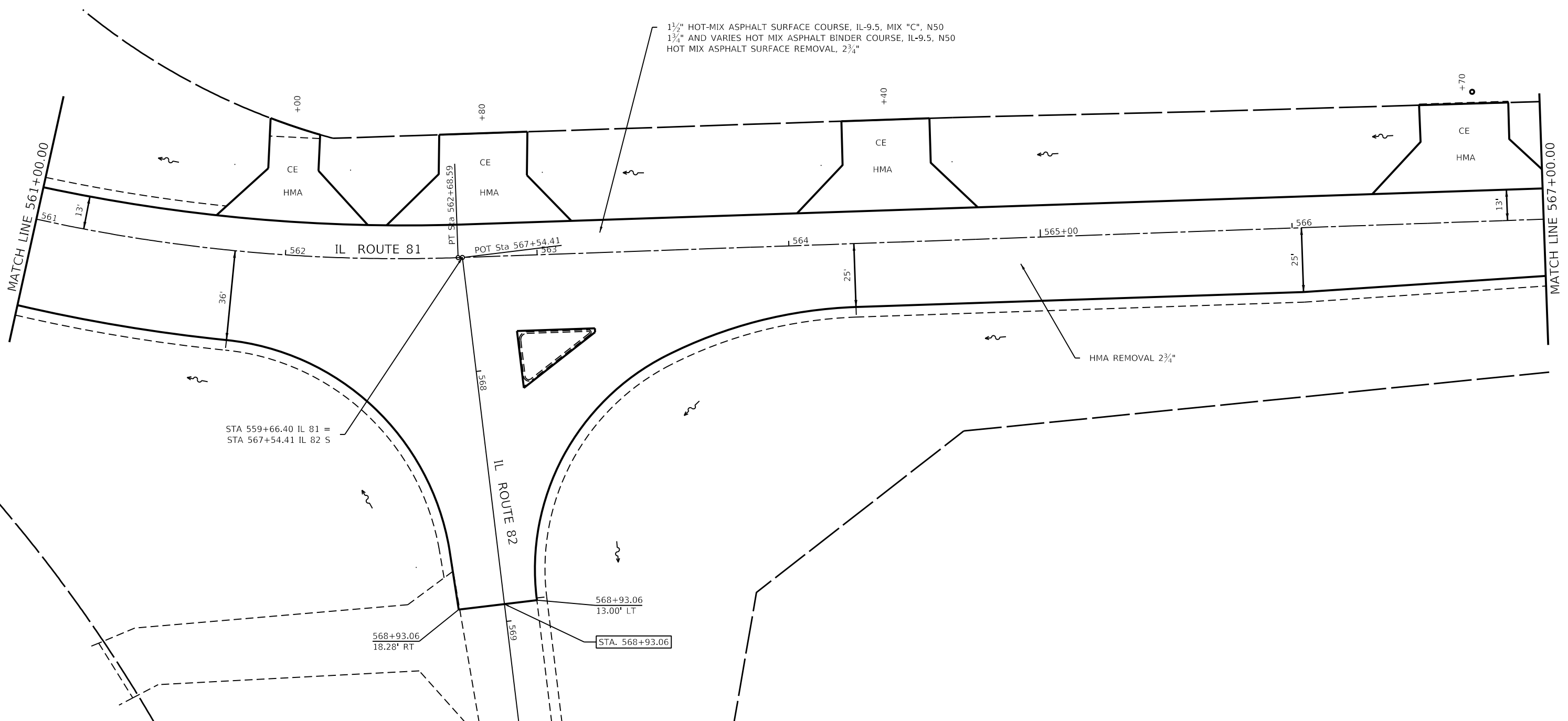
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81 PLAN SHEETS</b>	
SCALE:	SHEET 7 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	43
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 270  
 PI STA. = 561+12.87  
 $\Delta = 27^\circ 15' 49''$  (LT)  
 $D = 8^\circ 35' 07''$   
 $R = 667.37'$   
 $T = 161.85'$   
 $L = 317.56'$   
 $E = 19.34'$   
 $e = \underline{\hspace{1cm}}$   
 $T.R. = \underline{\hspace{1cm}}$   
 $S.E. RUN = \underline{\hspace{1cm}}$   
 $P.C. STA. = 559+51.03$   
 $P.T. STA. = 562+68.59$



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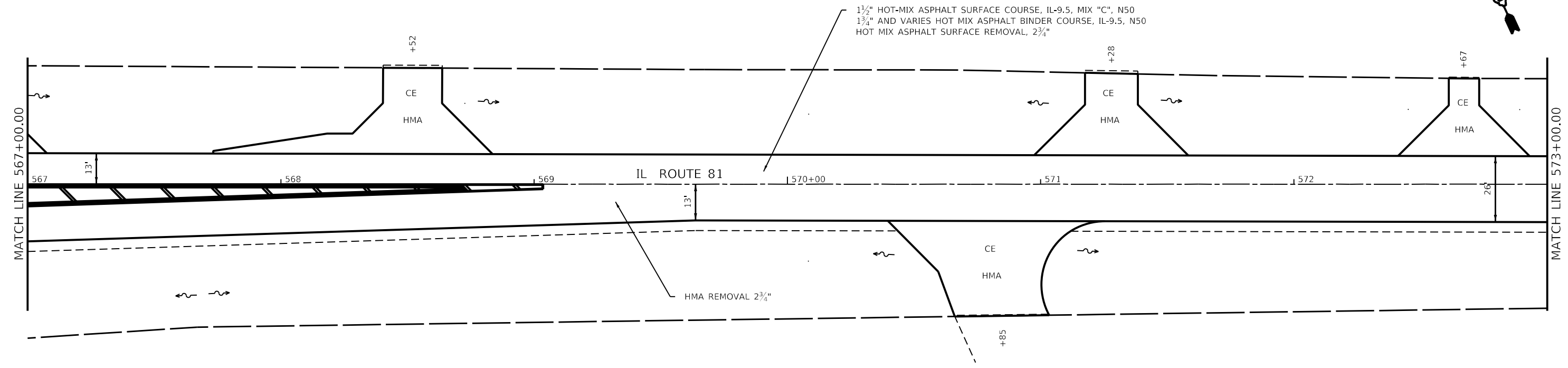
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

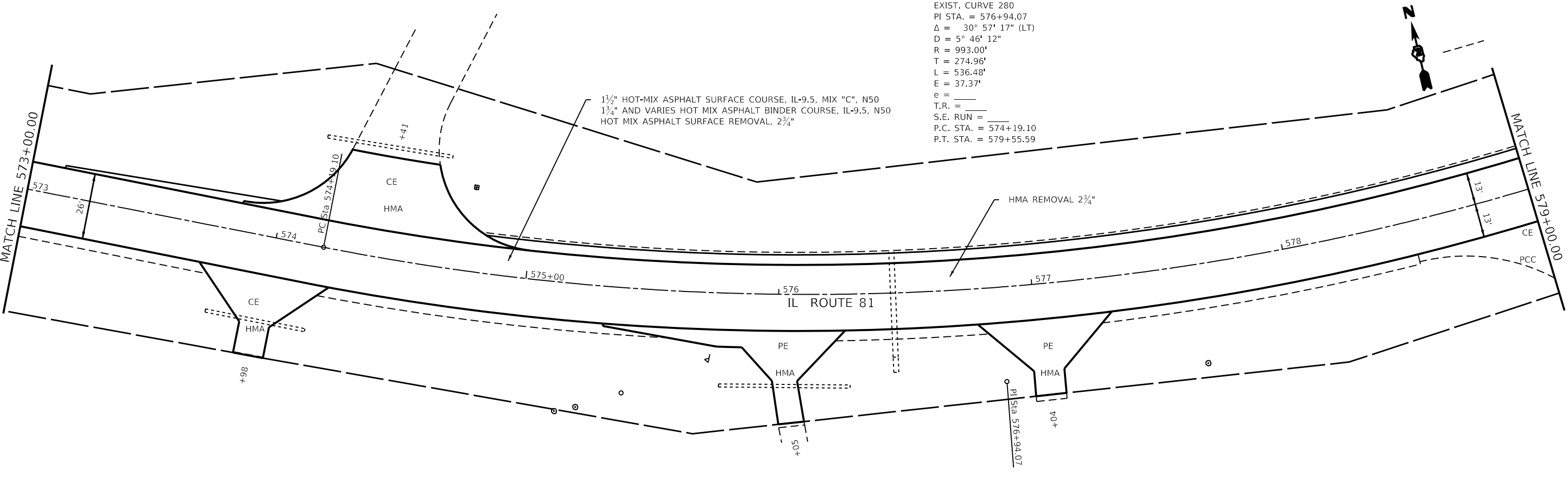
**IL ROUTE 81**  
**PLAN SHEETS**

SCALE: SHEET 8 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	44
				CONTRACT NO. 64P76
ILLINOIS FED. AID PROJECT				



EXIST. CURVE 280  
 PI STA. = 576+94.07  
 $\Delta = 30^\circ 57' 17''$  (LT)  
 $D = 5^\circ 46' 12''$   
 $R = 993.00'$   
 $T = 274.96'$   
 $L = 536.48'$   
 $E = 37.37'$   
 $e = \quad$   
 $T.R. = \quad$   
 $S.E. RUN = \quad$   
 $P.C. STA. = 574+19.10$   
 $P.T. STA. = 579+55.59$



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 DATE: 2025-06-23 12:10:04 PM

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DRAWN -	REVISOR -	REVISION -
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PLOT DATE = Jun-23-2025 12:10:04 PM	DATE -	REVISION -

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

<b>IL ROUTE 81</b> <b>PLAN SHEETS</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		611	(102W, 103)RS	HENRY	92	45
SCALE:		SHEET 9 OF 14 SHEETS		STA.	TO STA.	

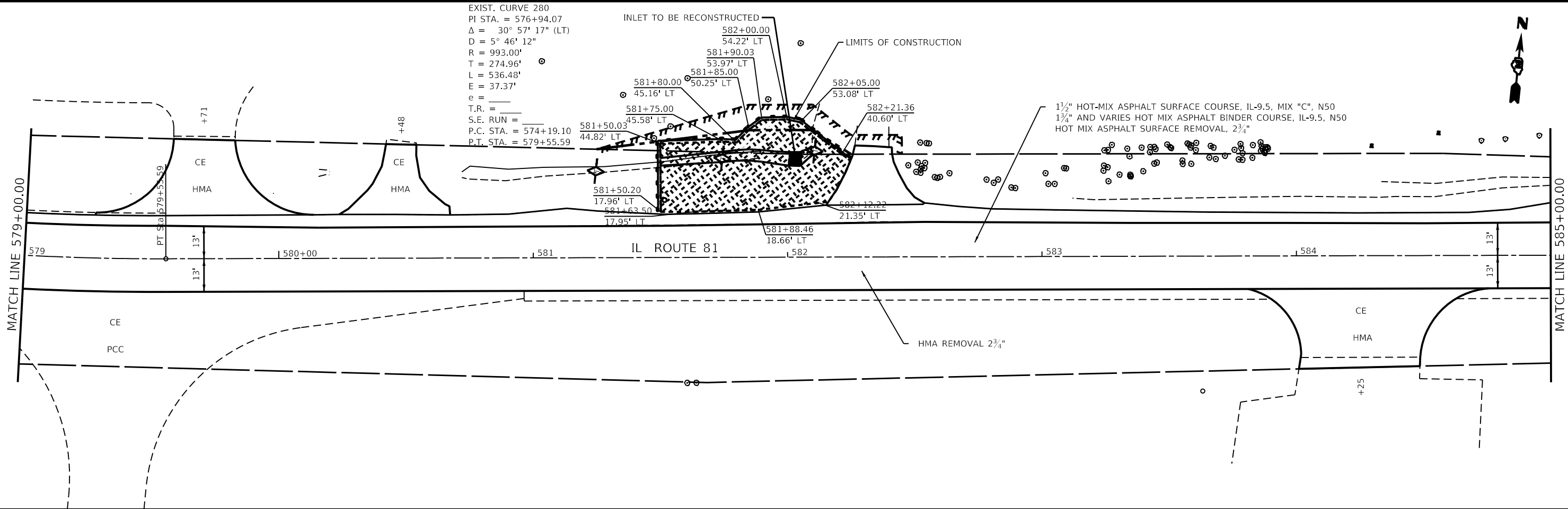
CONTRACT NO. 64P76		ILLINOIS	FED. AID PROJECT
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EXIST. CURVE 280  
 PI STA. = 576+94.07  
 $\Delta$  =  $30^{\circ} 57' 17''$  (LT)  
 $D$  =  $5^{\circ} 46' 12''$   
 $R$  = 993.00'  
 $T$  = 274.96'  
 $L$  = 536.48'  
 $E$  = 37.37'  
 $e$  = \_\_\_\_\_  
 $T.R.$  = \_\_\_\_\_  
 $S.E. RUN$  = \_\_\_\_\_  
 $P.C. STA.$  = 574+19.10  
 $P.T. STA.$  = 579+55.59

INLET TO BE RECONSTRUCTED

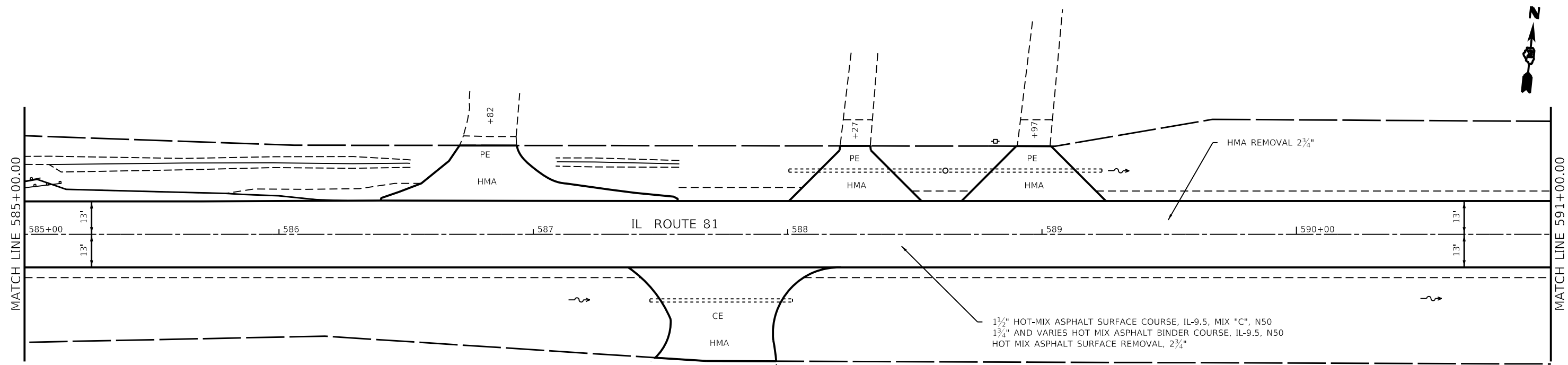
MATCH LINE 579+00.00

MATCH LINE 585+00.00



MATCH LINE 585+00.00

MATCH LINE 591+00.00



- LEGEND**
- TURF REINFORCEMENT MAT
  - PERIMETER EROSION BARRIER
  - TEMPORARY DITCH CHECK

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	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET 10 OF 14 SHEETS STA. TO STA.

**IL ROUTE 81  
 PLAN SHEETS**

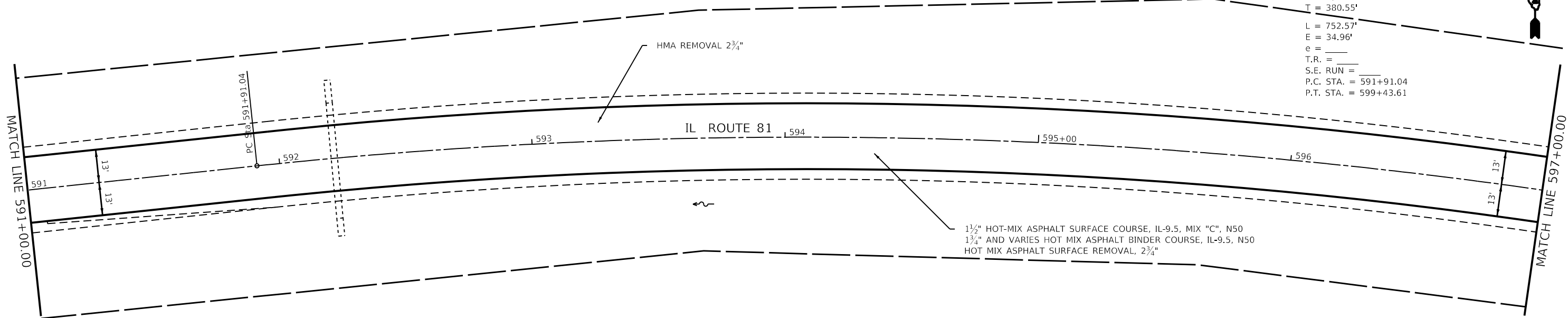
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611	(102W, 103)RS	HENRY	92	46
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE 290  
 PI STA. = 595+71.59  
 $\Delta$  = 20° 59' 43" (RT)  
 D = 2° 47' 23"  
 R = 2,053.75'  
 T = 380.55'  
 L = 752.57'  
 E = 34.96'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 591+91.04  
 P.T. STA. = 599+43.61



MATCH LINE 591+00.00

MATCH LINE 597+00.00

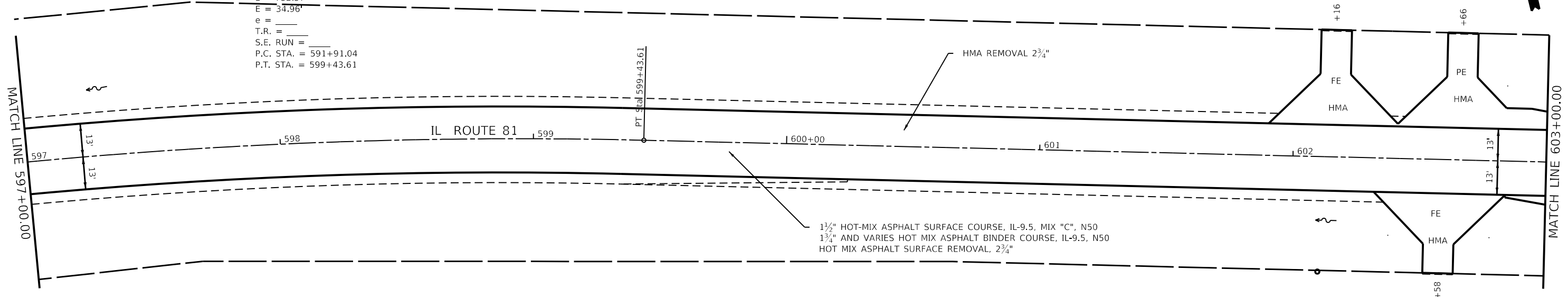


EXIST. CURVE 290  
 PI STA. = 595+71.59  
 $\Delta$  = 20° 59' 43" (RT)  
 D = 2° 47' 23"  
 R = 2,053.75'  
 T = 380.55'  
 L = 752.57'  
 E = 34.96'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 591+91.04  
 P.T. STA. = 599+43.61



MATCH LINE 597+00.00

MATCH LINE 603+00.00



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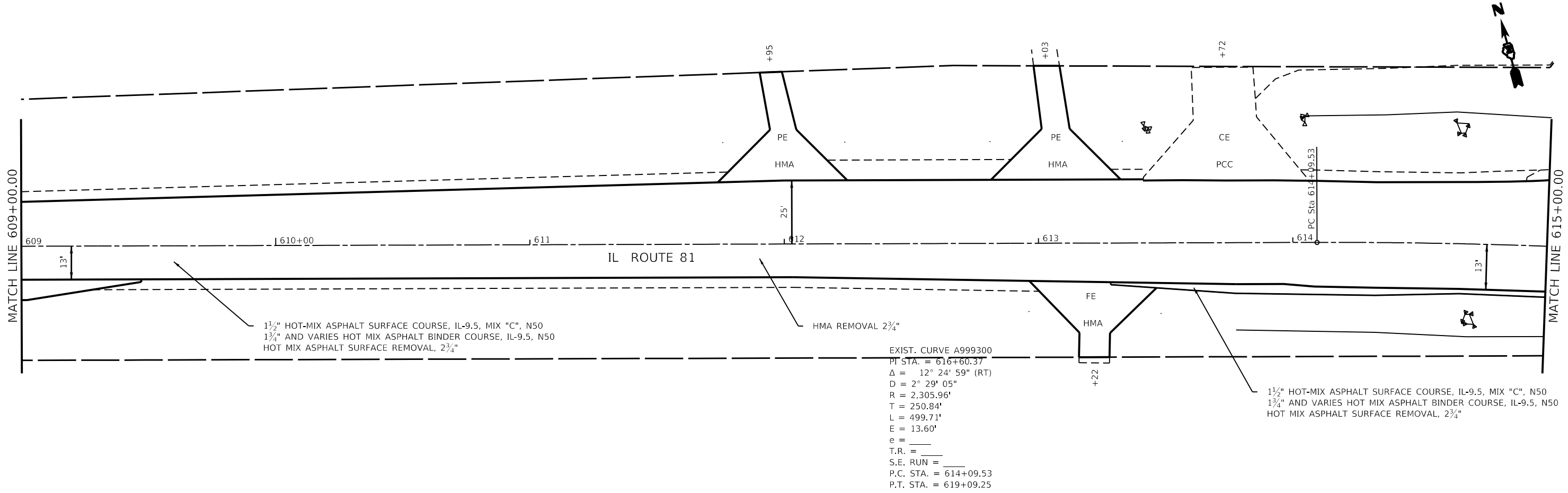
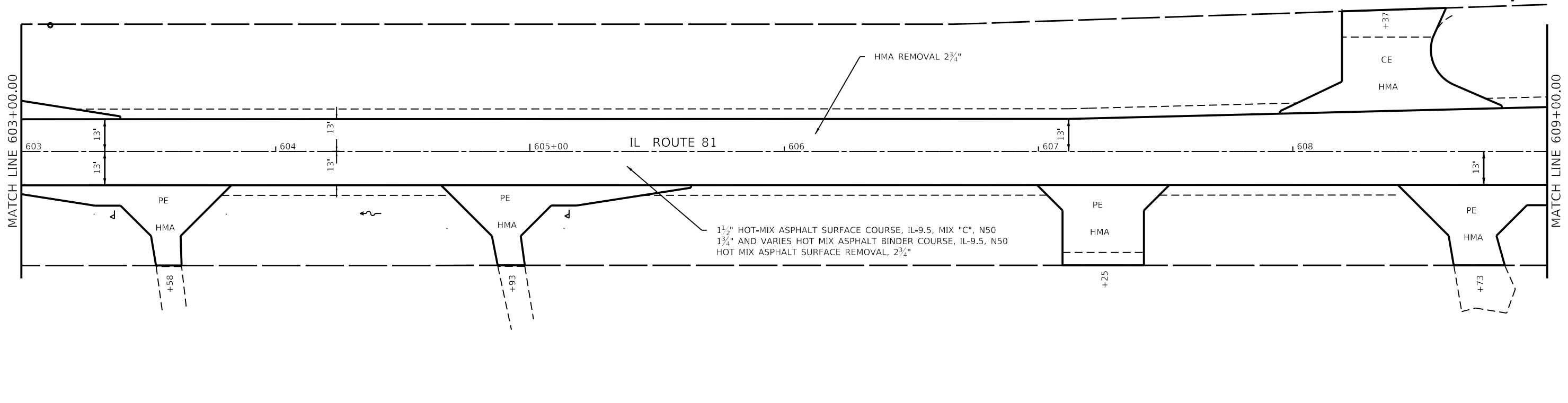
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	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81          PLAN SHEETS</b>		
SCALE:	SHEET 11 OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	47
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	

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CHECKED -	
DATE -	

REVISID -	
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REVISID -	

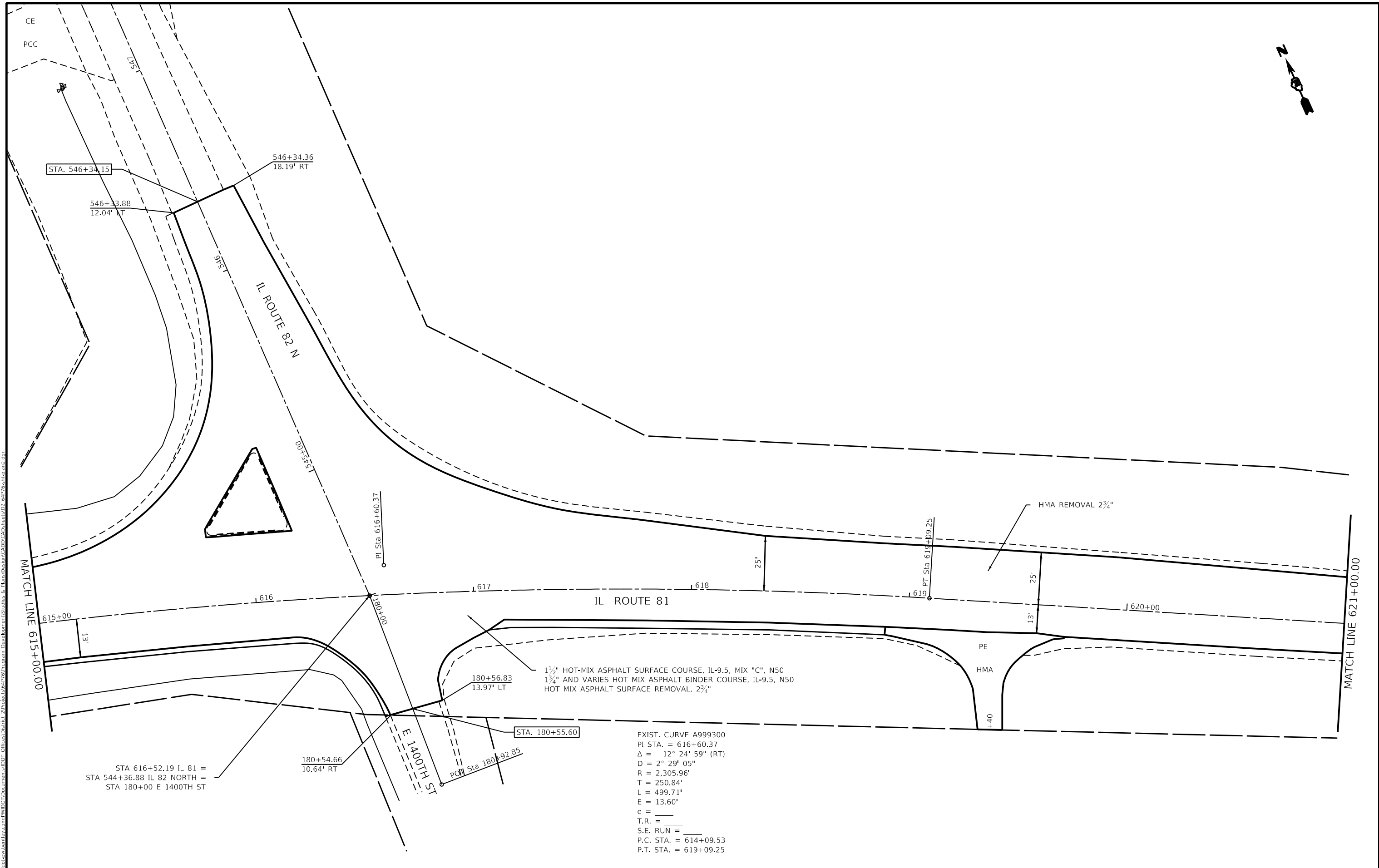
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81 PLAN SHEETS</b>			
SCALE:	SHEET 12	OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	48
CONTRACT NO. 64P76				
ILLINOIS		FED. AID PROJECT		





1 1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50  
 1 3/4" AND VARIES HOT MIX ASPHALT BINDER COURSE, IL-9.5, N50  
 HOT MIX ASPHALT SURFACE REMOVAL, 2 3/4"

EXIST. CURVE A999300  
 PI STA. = 616+60.37  
 $\Delta$  = 12° 24' 59" (RT)  
 D = 2° 29' 05"  
 R = 2,305.96'  
 T = 250.84'  
 L = 499.71'  
 E = 13.60'  
 e = \_\_\_\_\_  
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 614+09.53  
 P.T. STA. = 619+09.25

MOE: j.vijayakumar; FILE: h:\m\64p76\plan\64p76\plan.dgn; PROJECT: 64P76; DRAWING: 64P76-PLAN-13.DWG; DATE: 2025-06-23 12:11:52 PM

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PLOT DATE = Jun-23-2025 12:11:52 PM	DATE -	REVISION -

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

<b>IL ROUTE 81</b>			
<b>PLAN SHEETS</b>			
SCALE:	SHEET 13	OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	49
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

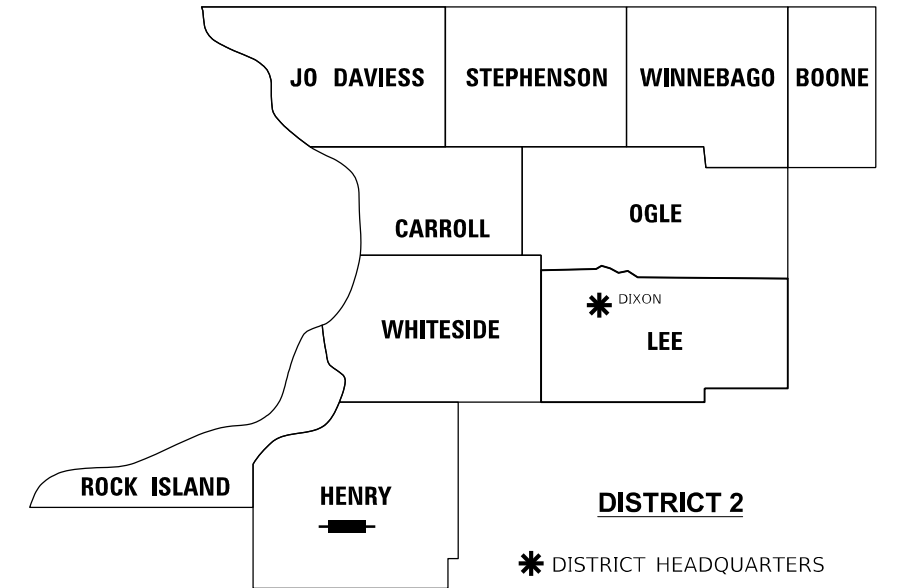
THIS DOCUMENT PREPARED BY AND AFTER RECORDING, RETURN TO:  
ILLINOIS DEPARTMENT OF TRANSPORTATION  
ATTN: BUREAU OF LAND ACQUISITION  
819 DEPOT AVENUE  
DIXON, IL 61021

SPACE RESERVED FOR RECORDING OFFICER

PLAT OF HIGHWAYS

PARCEL NO.	OWNER	SHEET NUMBER(S)	PERMANENT TAX NUMBER(S) AFFECTED	PROPERTY ACQUIRED BY
21023001	THE COUNTY OF HENRY	3	18-07-326-001	WARRANTY DEED DOC NO. 202500505 RECORDED 01/31/2025
21023002	JAMES G. HARP & LINDA K. HARP	4	18-08-376-005	WARRANTY DEED DOC NO. 202404809 RECORDED 11/15/2024
21023003	JAMES K. BRUCE & SHARON L. BRUCE	4	18-08-328-005	WARRANTY DEED DOC NO. 202500231 RECORDED 01/16/2025

FAP ROUTE 611 (IL 81)  
SECTION (102W, 103) RS  
HENRY COUNTY  
JOB NO. R-92-010-23

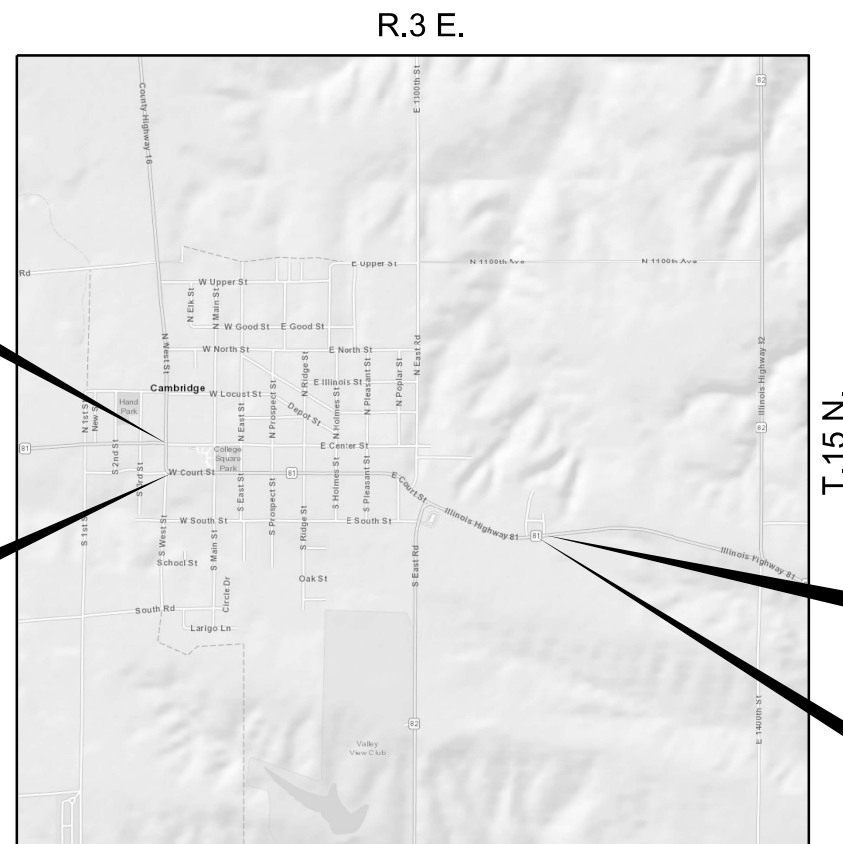


LOCATION OF SECTION INDICATED THUS: - [Symbol] -

SHEET INDEX		
SHEET NO.	STATION TO STATION	DESCRIPTION
1		COVERSHEET
2		LEGENDS & STATEMENTS
3	517+30 to 521+65	ROW PLAT
4	581+25 to 582+25	ROW & EASEMENT PLAT

ACQUISITION BEGINS  
STA. 517 + 30

ACQUISITION ENDS  
STA. 521 + 65



ACQUISITION BEGINS  
STA. 581 + 25

ACQUISITION BEGINS/ENDS  
STA. 582 + 25

PREPARED BY:



MODEL: D:\m\h\ PROJECTS\2023\19023\_D2\_Cambridge\SURVEY\2023\CH-Sheet 1 and 2.dgn

USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAT OF HIGHWAYS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
= jeff	-	-			LAND SECTION 7 & 8		611	(102W, 103)RS	HENRY	92	51	
PLOT SCALE = 1,000' = 1 in.	CHECKED	REVISED			JOB# R-92-010-23		DRAWER FOLDER		CONTRACT NO. 64P76			
PLOT DATE = 1/5/2024	DATE	REVISED			SCALE: NTS		SHEET 1 OF 4 SHEETS		STA. 517+30 TO STA. 582+25		ILLINOIS FED. AID PROJECT	

**LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS**

TRAFFIC SIGNAL GULFBOX	○	DRAINAGE FLOW LINE	FL
TRAFFIC SIGNAL HANDHOLE	○	RIP RAP	—
TRAFFIC SIGNAL SIGNAL POST	○	HEADWALL	—
TRAFFIC SIGNAL STEEL MAST ARM	—	CULVERT END SECTION	◁
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	●	DRAINAGE MANHOLE	○
TRAFFIC SIGNAL WOODEN POLE	○	INLET	○
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	◁	ROADWAY DITCH FLOW	—
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	—	VEGETATION LINE	—
TRAFFIC SIGNAL JUNCTION BOX	□	STUMP	■
TRAFFIC SIGNAL CONTROLLER	□	SHRUB	○
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	□	EVERGREEN TREE	○
RAILROAD CANTILEVER MAST ARM	—	DECIDUOUS TREE	○
RAILROAD CROSSBUCK	—	WOODS/BUSH LINE	—
RAILROAD TRACK	—	TRAFFIC SIGN	—
RAILROAD TRACK (ABANDONED)	—	GUARDRAIL POST	—
RAILROAD CROSSGATE	—	GUARDRAIL	—
RAILROAD CONTROL BOX	—	FIELD LINE	—
RAILROAD FLASHING SIGNAL	—	LEVEE/NOISE BARRIER	—
UTILITY TELEPHONE SPLICE BOX	—	FENCE	—
UTILITY POWER POLE	—	MAIL BOX	—
UTILITY TRAFFIC SIGNAL	—	ADVERTISING SIGN	—
UTILITY LIGHT POLE	—	MARSH	—
UTILITY FIRE HYDRANT	—	LIGHTING HANDHOLE	—
UTILITY MANHOLE	—	LIGHTING POWER POLE	—
UTILITY TELEPHONE POLE	—	LIGHTING JUNCTION BOX	—
UTILITY GUY ANCHOR	—	LIGHTING HEAVYDUTY HANDHOLE	—
UTILITY PIPELINE WARNING SIGN	—	LIGHTING CONTROLLER	—
UTILITY HANDHOLE	—	LIGHTING PULL POINT	—
UTILITY SPLICE BOX	—	HIGHWAY LIGHTING ELECTRICAL GROUND	—
UTILITY JUNCTION BOX	—	HIGHWAY LIGHTING SINGLE UNIT	—
UTILITY HEAVY DUTY HANDHOLE	—	HIGHWAY LIGHTING DOUBLE UNIT	—
UTILITY DOUBLE HANDHOLE	—	EXISTING CONCRETE BARRIER	—
UTILITY CONTROLLER	—	EXISTING CREEK OR DITCH	—
UTILITY WATER METER	—	EXISTING EDGE OF PAVEMENT	—

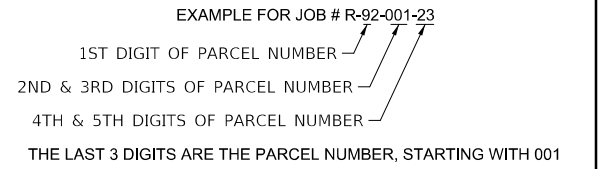
**RIGHT OF WAY LEGEND**

	SECTION CORNERS		QUARTER SECTION CORNERS
---	EXISTING CENTERLINE	---	EXISTING RIGHT-OF-WAY LINE
---	EXISTING RIGHT-OF-WAY LINE	---	FORMER RIGHT OF WAY LINE
---	EXISTING EASEMENT LINE	---	BUILDING SETBACK LINE
---	EXISTING ACCESS CONTROL LINE	---	EXISTING RIGHT OF WAY & ACCESS CONTROL LINE
---	PROPOSED RIGHT OF WAY & ACCESS CONTROL LINE	---	PROPOSED ACCESS CONTROL LINE
---	PROPOSED CENTERLINE	---	PROPOSED RIGHT-OF-WAY LINE
---	PROPOSED TEMPORARY EASEMENT LINE	---	PROPOSED PERMANENT EASEMENT LINE
---	SECTION LINE	---	QUARTER SECTION LINE
---	QUARTER QUARTER SECTION LINE	---	PROPERTY LINE (TITLE)
---	RECORDED PLAT/DEED LINE	---	APPL
---	APPARENT PROPERTY LINE	---	SAME OWNERSHIP
---	RECORDED DIMENSION	---	MEASURED DIMENSION
---	FOUND STONE	---	RECORDED DIMENSION
---	FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED	---	FOUND CUT CROSS
---	SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED	---	SET CUT CROSS
---	PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)	---	
---	SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED	---	
---	FOUND CUT CROSS	---	
---	SET CUT CROSS	---	

**LEGEND FOR ABBREVIATIONS**

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	BOOK
BLVD	BOULEVARD
CL	CENTERLINE
CAB	CABINET
CH	COUNTY HIGHWAY
Ch	CHAIN
CP	CONTROL POINT
CPS	COTTON PICKER SPINDLE
DB	DEED BOOK
E	EAST
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAU	FEDERAL AID URBAN
FND	FOUND
ha	HECTARE
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m	METER
m <sup>2</sup>	SQUARE METERS
N	NORTH
N/F	NOW OR FORMERLY
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NTS	NOT TO SCALE
NW	NORTHWEST
PB	PLAT BOOK
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT ON TANGENT
PL	PROPERTY LINE
PR	PROPOSED
R	RANGE
RD	ROAD
REC	RECORD
ROW	RIGHT-OF-WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI	STATE BOND ISSUE
SE	SOUTHEAST
SEC	SECTION
SQ FT	SQUARE FEET
SR	STATE ROUTE
ST	STREET
STA	STATION
SMK	SURVEY MARKER
SW	SOUTHWEST
T	TOWNSHIP
TR	TOWNSHIP ROAD
USGS	U.S. GEOLOGICAL SURVEY
W	WEST

**DISTRICT TWO 8-DIGIT PARCEL NUMBERING SYSTEM**



**PROPOSED PARCEL NUMBER LEGEND**

20123001	PROPOSED FEE SIMPLE ACQUISITION
20123001PE	PROPOSED PERMANENT EASEMENT
20123001TE	PROPOSED TEMPORARY EASEMENT
20123001DED	PROPOSED DEDICATION
20123001AC	PROPOSED ACCESS CONTROL LINE
20123001A	PROPOSED FEE SIMPLE ACQUISITION WITH MULTIPLE TRACTS
20123001TE-A	PROPOSED TEMPORARY EASEMENT WITH MULTIPLE TRACTS
Parcel 20123001TE	DO NOT INCLUDE THE WORD "PARCEL" IN THESE DESIGNATIONS

**CURVE ABBREVIATIONS**

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
R	RADIUS OF CURVE
L	LENGTH OF CURVE
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	DELTA

**BASIS OF COORDINATE & BEARING STATEMENT**

ALL COORDINATES, BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE (WEST ZONE) NAD83 (2011 ADJUSTMENT)

GROUND DISTANCE = GRID DISTANCE DIVIDED BY PROJECT COMBINATION FACTOR OF 0.99990227

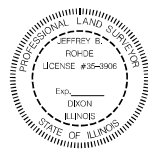
AREAS SHOWN BASED ON GROUND DISTANCES

**TOPOGRAPHIC STATEMENT**

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON 11/21/23:

- FRONT OF HOUSES AS SHOWN ON SHEET 4.
- 
- 

**PREPARED BY:**



JEFFREY B. ROHDE - ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906  
CURRENT EXPIRATION DATE: NOVEMBER 30, 2024

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAT OF HIGHWAYS**

LAND SECTION 7 & 8	T 15N, R 3E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB# R-92-010-23	DRAWER FOLDER	611	(102W, 103)RS	HENRY	92	52
SCALE: NTS	SHEET 2 OF 4 SHEETS	STA. 517+30 TO STA. 582+25	ILLINOIS FED. AID PROJECT		CONTRACT NO. 64P76	

**TOTAL HOLDING AREA SOURCE TABLE**

1	AREA ACCORDING TO THE SURVEY PERFORMED BY THE CONSULTANT.
2	AREA LISTED IN RECORDED DEED.
3	AREA ACCORDING TO A RECORDED SUBDIVISION PLAT.
4	AREA ACCORDING TO A PLAT OF SURVEY.
5	AREA CALCULATED FROM RECORDED DEEDS OR TITLE COMMITMENTS - NOT SURVEYED.
6	AREA ACCORDING TO COUNTY TAX MAPS AND COUNTY ASSESSMENT RECORDS.
7	AREA ACCORDING TO OTHER RECORDS, SEE NOTE ON THE PLAT OF HIGHWAYS.

MODEL: D:\m\h\ PROJECTS\2023\192023\_D2\_Cambridge\SURVEY\2023\0224-CH-Sheet 1 and 2.dgn

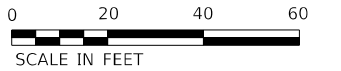
SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

POINT NO.	NORTH	EAST	DESCRIPTION
40068	1688087.4051	2288477.3064	BLOCK CORNER
40075	1688089.6903	2287791.3941	BLOCK CORNER
40076	1688422.2699	2287794.3996	BLOCK CORNER
WHA45005	1688422.2235	2287806.1132	SET 5/8 I P W/IDOT ROW CAP
WHA45006	1688399.3091	2287794.1921	SET 5/8 I P W/IDOT ROW CAP
WHA45007	1688154.3178	2287791.9781	SET 5/8 I P W/IDOT ROW CAP
WHA45008	1688129.2480	2287797.5218	SET 5/8 I P W/IDOT ROW CAP
WHA45009	1688089.6036	2287817.3694	SET 5/8 I P W/IDOT ROW CAP

EXISTING C IL 81  
FAP RTE 611 (IL 81)

STATION	NORTH	EAST
PT 505+81.82	1688480.3245	2286697.0778
STA 516+56.91	1688497.6754	2287772.0353
STA 521+14.26	1688040.3619	2287766.4301
PC 555+00.43	1688026.6570	2291152.5697

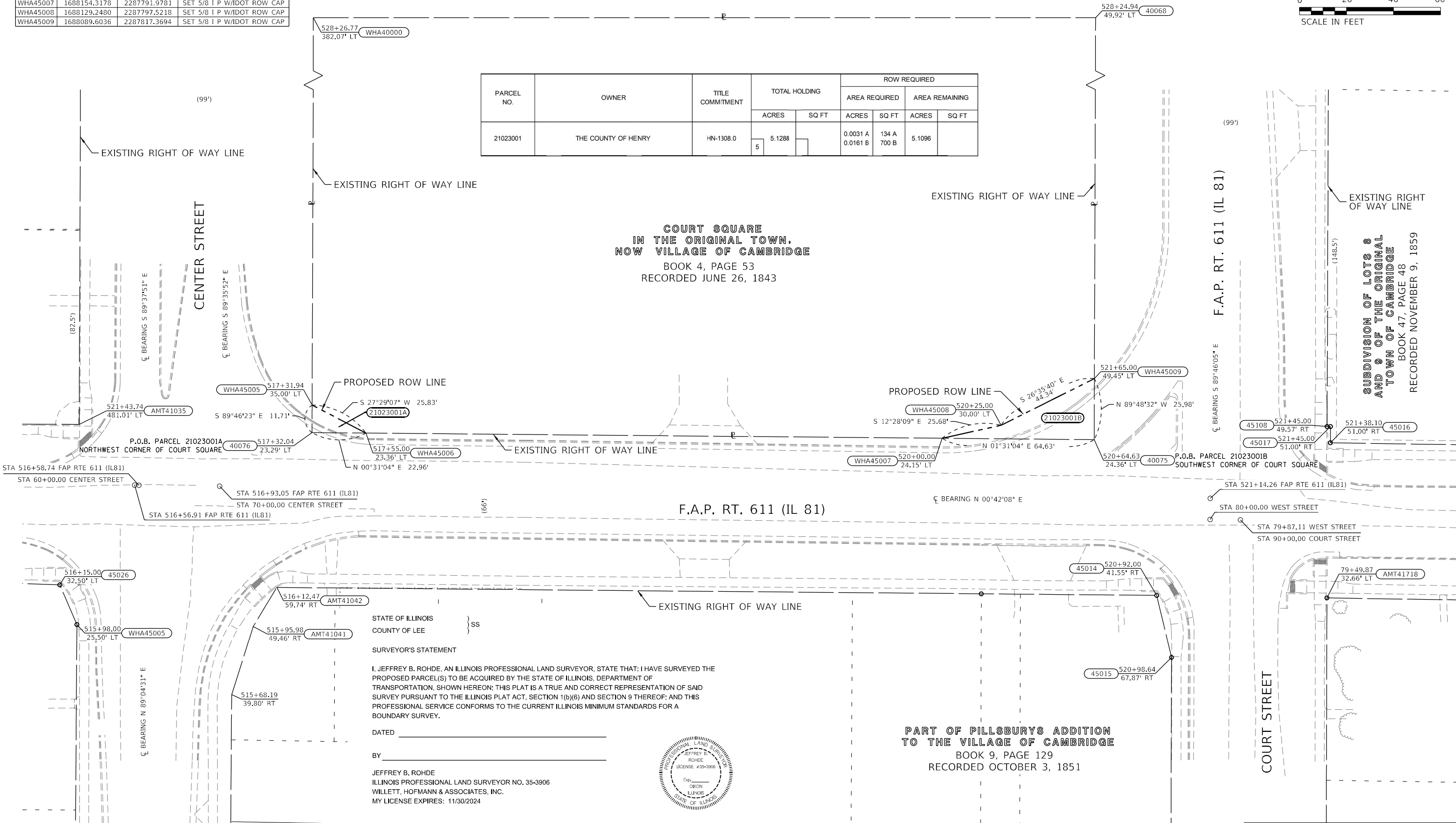
MAIN STREET



PARCEL NO.	OWNER	TITLE COMMITMENT	TOTAL HOLDING		ROW REQUIRED			
			ACRES	SQ FT	AREA REQUIRED		AREA REMAINING	
21023001	THE COUNTY OF HENRY	HN-1308.0	5	5.1288	0.0031 A	134 A	5.1096	
					0.0161 B	700 B		

COURT SQUARE  
IN THE ORIGINAL TOWN,  
NOW VILLAGE OF CAMBRIDGE  
BOOK 4, PAGE 53  
RECORDED JUNE 26, 1843

SUBDIVISION OF LOTS 8  
AND 9 OF THE ORIGINAL  
TOWN OF CAMBRIDGE  
BOOK 47, PAGE 48  
RECORDED NOVEMBER 9, 1859



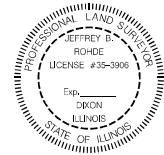
STATE OF ILLINOIS  
COUNTY OF LEE } SS  
SURVEYOR'S STATEMENT

I, JEFFREY B. ROHDE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 1(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED \_\_\_\_\_

BY \_\_\_\_\_

JEFFREY B. ROHDE  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906  
WILLETT, HOFMANN & ASSOCIATES, INC.  
MY LICENSE EXPIRES: 11/30/2024



PART OF PILLSBURY'S ADDITION  
TO THE VILLAGE OF CAMBRIDGE  
BOOK 9, PAGE 129  
RECORDED OCTOBER 3, 1851

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	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

LAND SECTION 7 & 8	T 15N. R 3E OF 4TH P.M.
JOB# R-92-010-23	DRAWER FOLDER
SCALE: 1" = 20'	SHEET 3 OF 4 SHEETS
STA. 517+30 TO STA. 521+65	

COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY: 11/20/2023	ROW STAKING: mm/dd/year		
F.A.P. RTE. 611	SECTION (102W, 103)RS	COUNTY HENRY	TOTAL SHEETS 92
			SHEET NO. 53
CONTRACT NO. 64P76			
ILLINOIS FED. AID PROJECT			

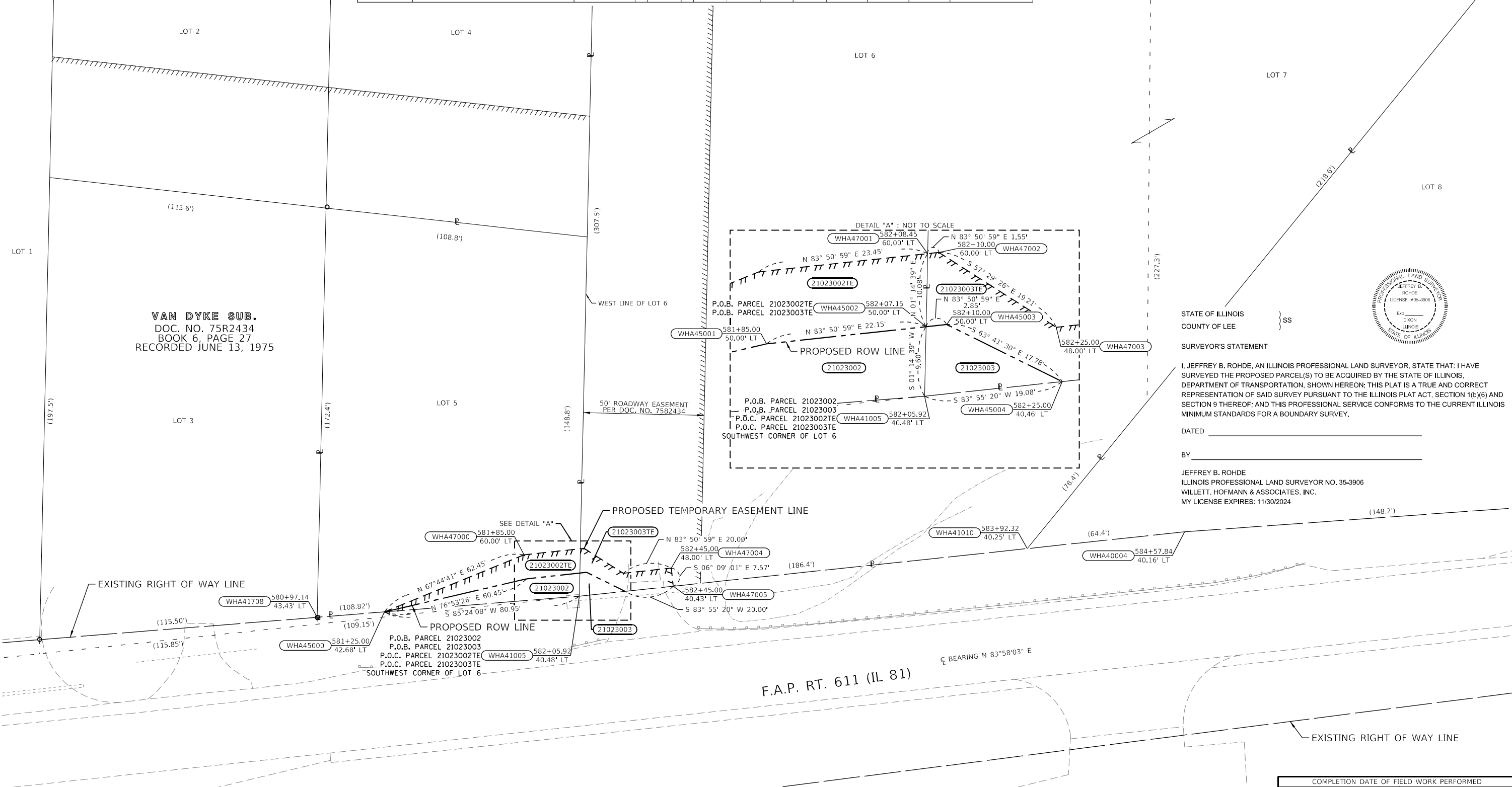
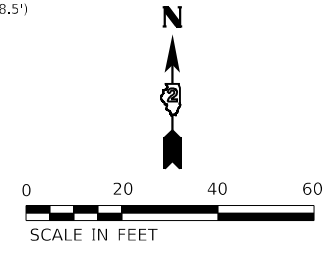
SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

POINT NO.	NORTH	EAST	DESCRIPTION
WHA41005	1687111.5104	2293575.1707	LOT CORNER
WHA45000	1687105.0213	2293494.4825	SET 5/8 I P W/IDOT ROW CAP
WHA45001	1687118.7311	2293553.3525	SET 5/8 I P W/IDOT ROW CAP
WHA45002	1687121.1046	2293575.3791	SET 5/8 I P W/IDOT ROW CAP
WHA45003	1687121.4095	2293578.2087	SET 5/8 I P W/IDOT ROW CAP
WHA45004	1687113.5307	2293594.1445	SET 5/8 I P W/IDOT ROW CAP

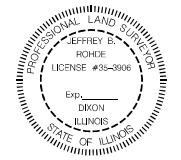
EXISTING  $\text{CL}$  IL 81  
FAP RTE 611 (IL 81)

STATION	NORTH	EAST
PT 579+55.59	1687044.4398	2293330.6153
PC 591+91.04	1687176.8042	2294558.9580

PARCEL NO.	OWNER	TITLE COMMITMENT	TOTAL HOLDING		ROW REQUIRED				EASEMENTS		EASEMENT PURPOSE
			ACRES	SQ FT	ACRES	SQ FT	ACRES	SQ FT	PE=PERMANENT TE=TEMPORARY		
21023002	JAMES G. HARP & LINDA K. HARP	HN-1909.0	0.4000		0.0107	468	0.3893		0.0121	528	GRADING & SHAPING
21023003	JAMES K. BRUCE & SHARON L. BRUCE	HN-1310.0	1.9898		0.0024	104	1.9874		0.0070	305	GRADING & SHAPING



VAN DYKE SUB.  
DOC. NO. 75R2434  
BOOK 6, PAGE 27  
RECORDED JUNE 13, 1975



STATE OF ILLINOIS  
COUNTY OF LEE } SS

SURVEYOR'S STATEMENT

I, JEFFREY B. ROHDE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 1(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED \_\_\_\_\_  
BY \_\_\_\_\_

JEFFREY B. ROHDE  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906  
WILLET, HOFMANN & ASSOCIATES, INC.  
MY LICENSE EXPIRES: 11/30/2024

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

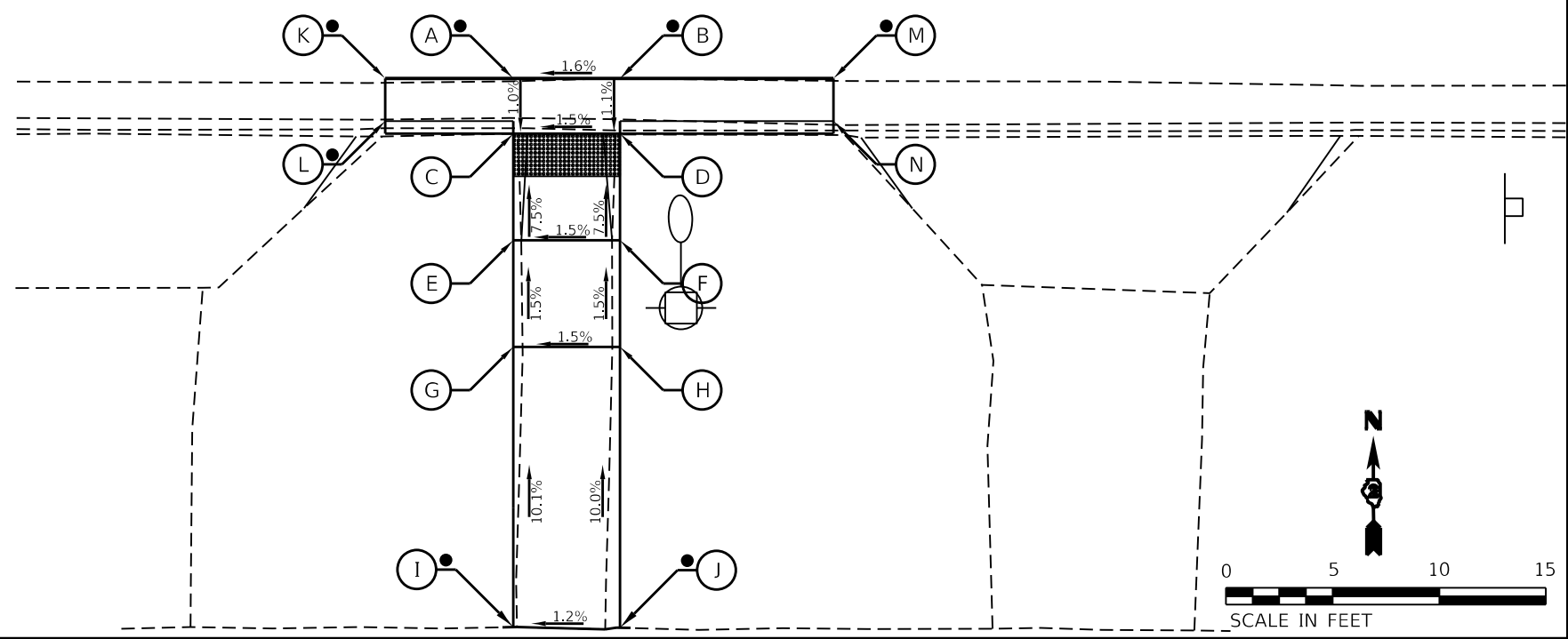
PLAT OF HIGHWAYS	
LAND SECTION 7 & 8	T 15N, R 3E OF 4TH P.M.
JOB# R-92-010-23	DRAWER FOLDER
SCALE: 1" = 20'	SHEET 4 OF 4 SHEETS
STA. 581+25 TO STA. 582+25	

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY: 11/20/2023	ROW STAKING: mm/dd/year
F.A.P. RTE. 611	SECTION (102W, 103)RS
COUNTY HENRY	TOTAL SHEETS 92
CONTRACT NO. 64P76	SHEET NO. 54
ILLINOIS FED. AID PROJECT	

# 531

## IL 81

SIDEWALK ACCESS RAMP				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	530+79.71	18.14	RT	810.87
B	530+84.71	18.12	RT	810.95
C	530+79.72	20.72	RT	810.84
D	530+84.72	20.70	RT	810.92
E	530+79.74	25.72	RT	811.22
F	530+84.74	25.70	RT	811.29
G	530+79.76	30.72	RT	811.29
H	530+84.76	30.70	RT	811.37
I	530+79.82	43.86	RT	812.62
J	530+84.82	43.87	RT	812.68
K	530+73.71	18.16	RT	810.77
L	530+73.72	20.16	RT	810.80
M	530+94.71	18.08	RT	811.08
N	530+94.72	20.08	RT	811.06



- NOTES:
- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
  - SIDEWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
  - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
  - AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -4.0% UNLESS NOTED OTHERWISE.
  - LIMITS OF PAVEMENT PATCH TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE AND 5.0% MAX. COUNTERSLOPE.

**LEGEND**

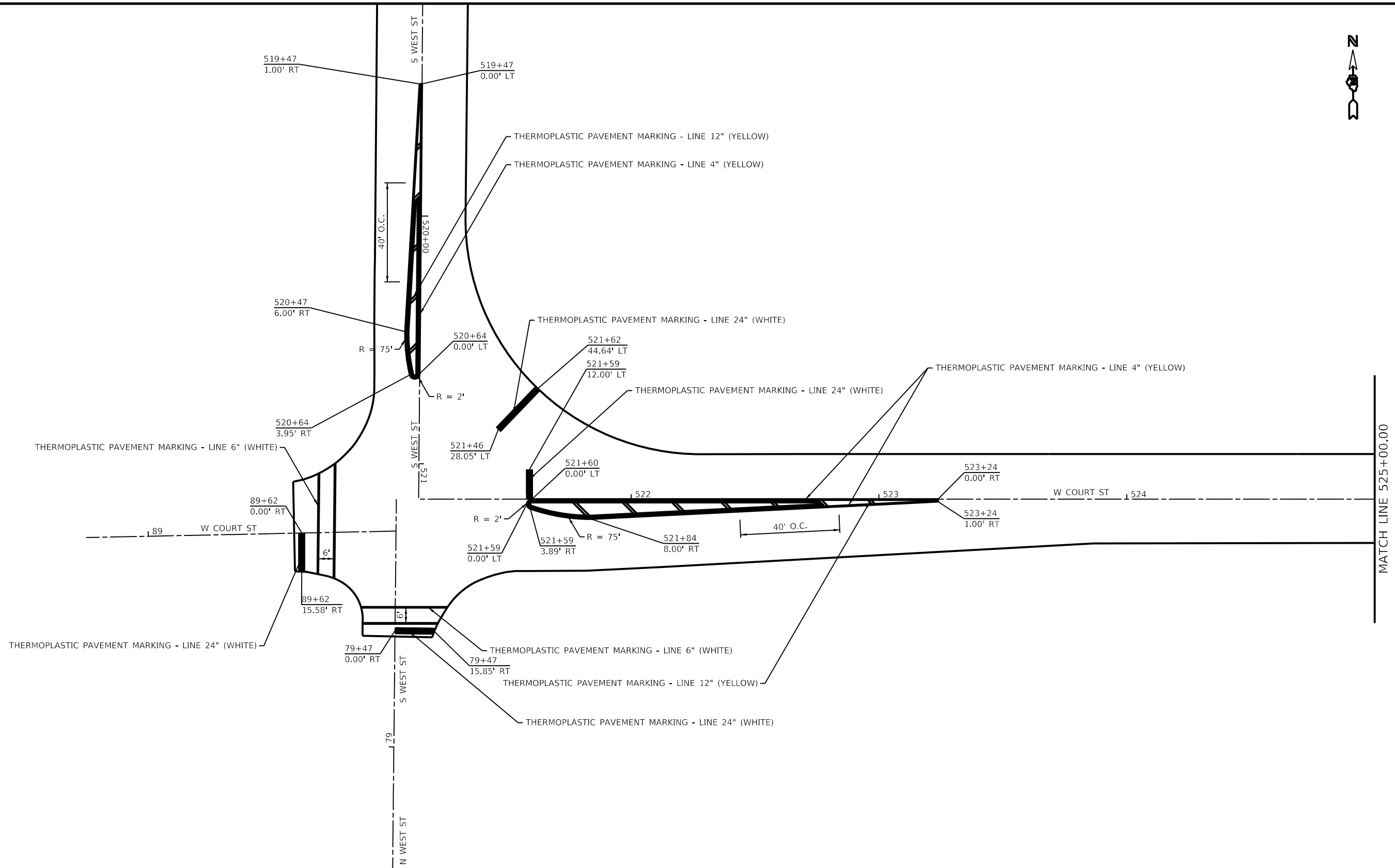
- EXISTING ELEVATION
- PROPOSED ELEVATION
- APPROXIMATE EXISTING ELEVATION
- SIDEWALK / PAVEMENT GRADE
- EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED TOOLED JOINT (APPROX.)
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

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	DRAWN - _____	REVISED - _____		SCALE: _____	SHEET 1 OF 1 SHEETS	STA. _____ TO STA. _____	ILLINOIS FED. AID PROJECT		CONTRACT NO. 64P76	
	CHECKED - _____	REVISED - _____								
DATE - _____	REVISED - _____									

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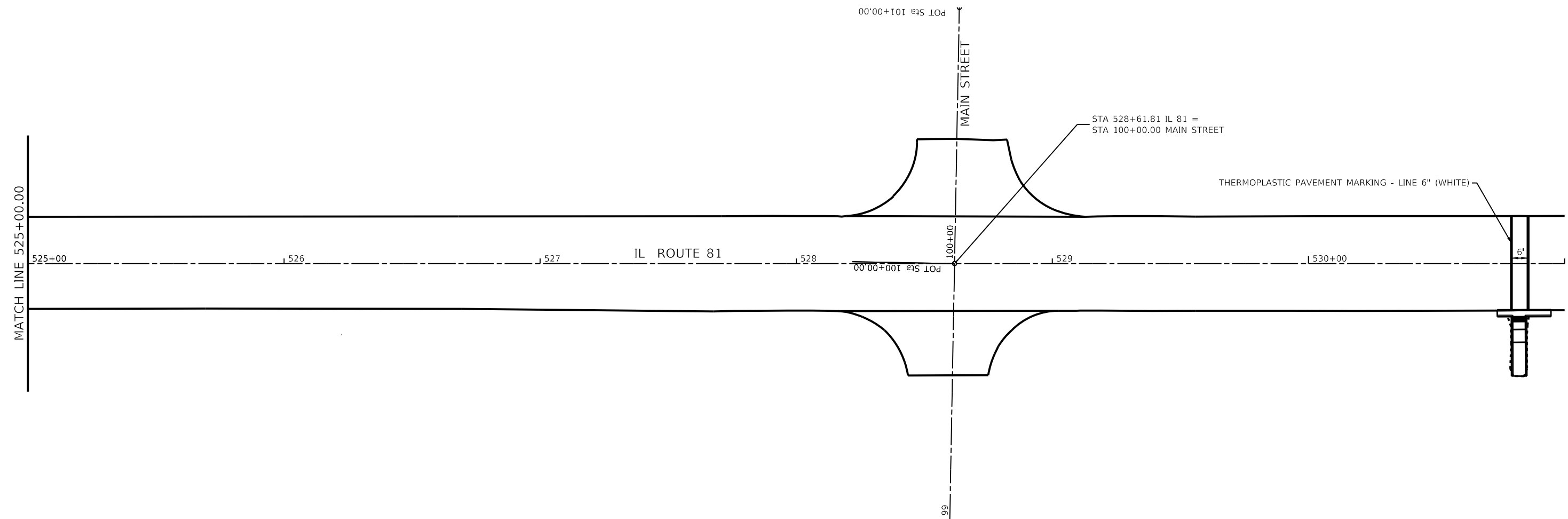
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 81**  
**PAVEMENT MARKING SHEETS**

SCALE: SHEET 2 OF 9 SHEETS STA. TO STA.

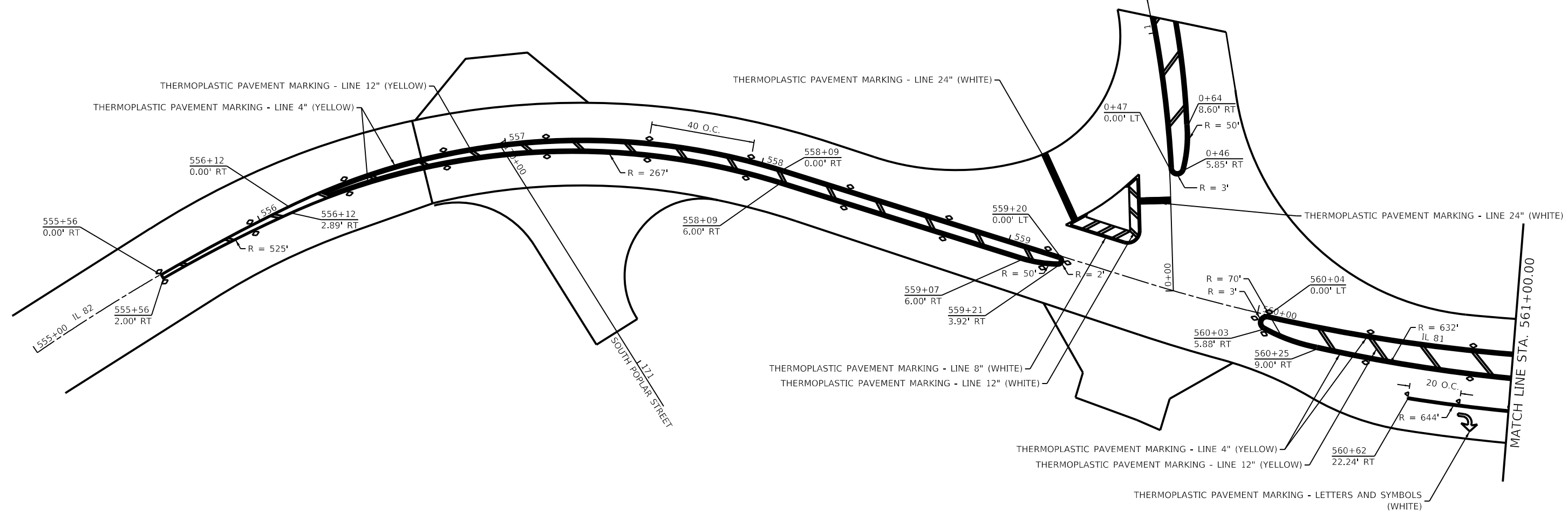
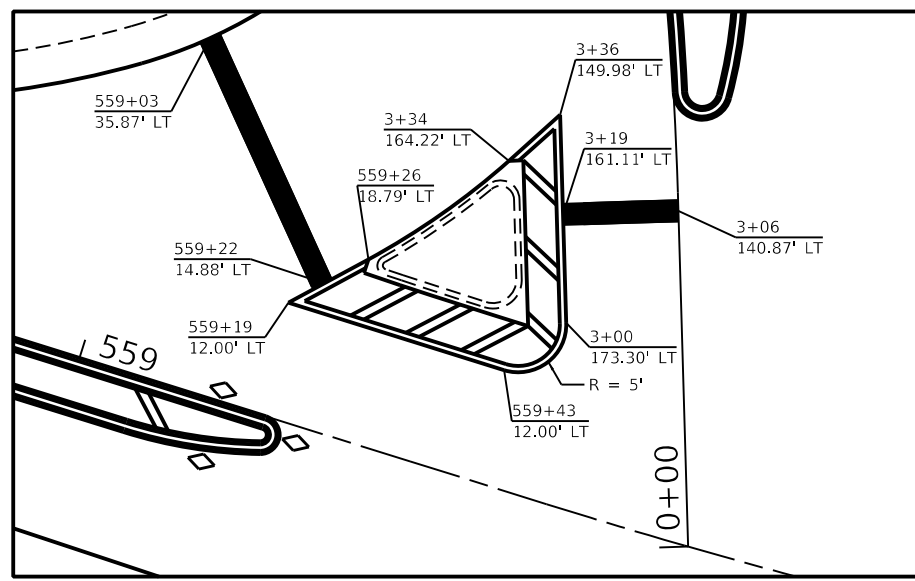
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	57
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	

MATCH LINE 525+00.00



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	CHECKED - DATE -	REVISED - REVISED -		SCALE:	SHEET 3 OF 9 SHEETS	STA. TO STA.	CONTRACT NO. 64P76 ILLINOIS FED. AID PROJECT			



- ◇ TWO-WAY AMBER
- ◀ ONE-WAY AMBER
- ◀ ONE-WAY CRYSTAL

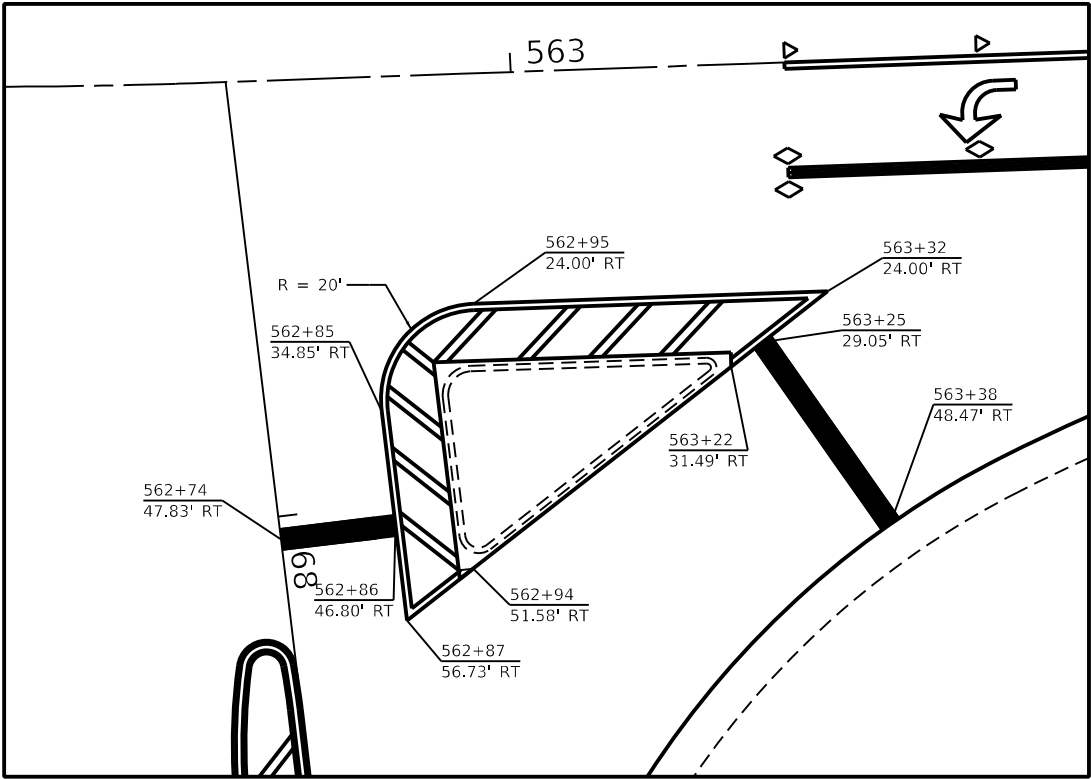
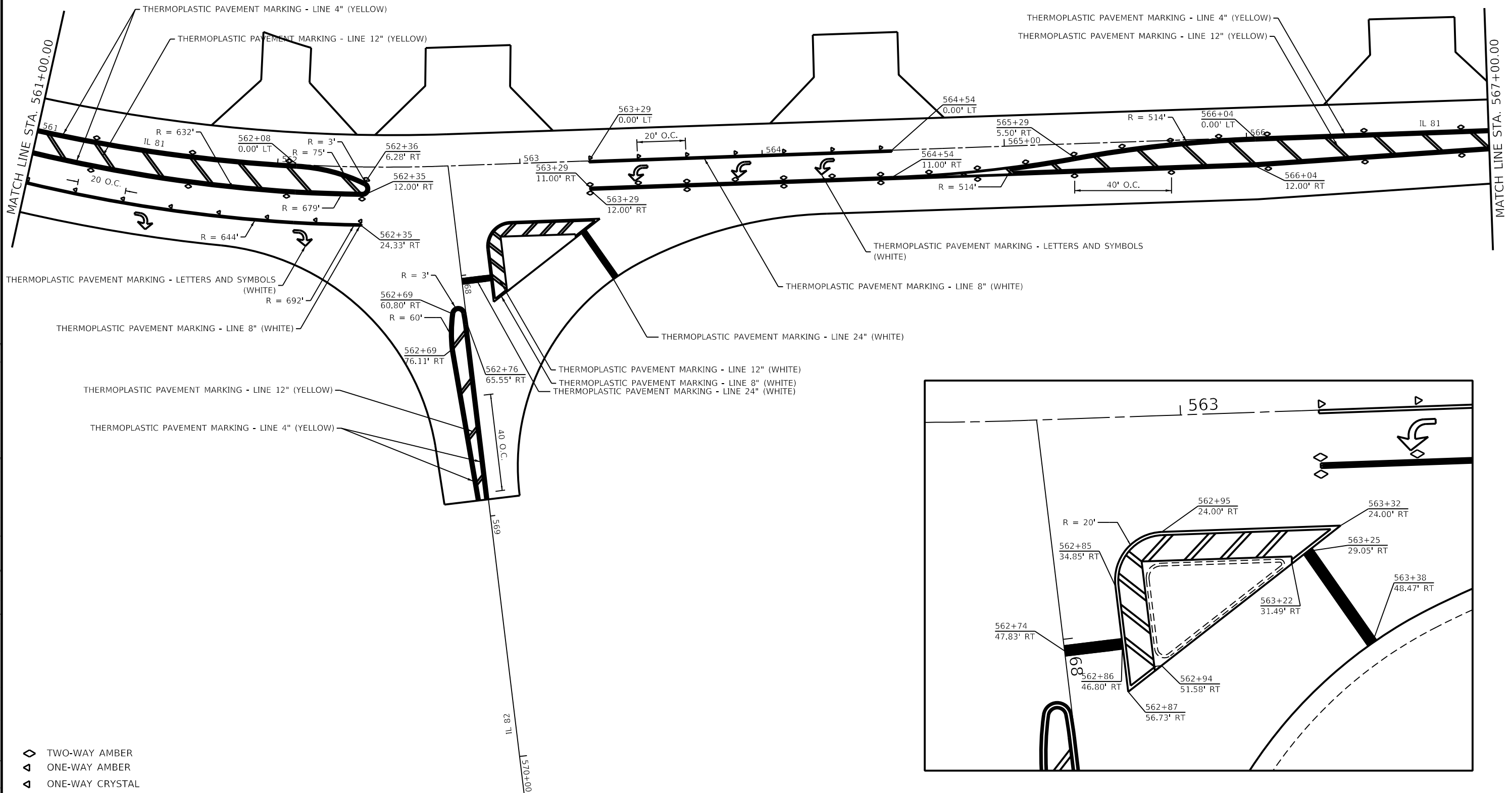
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81 PAVEMENT MARKING SHEETS</b>			
SCALE:	SHEET 4	OF 9 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	59
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

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- ◇ TWO-WAY AMBER
- ▲ ONE-WAY AMBER
- ◀ ONE-WAY CRYSTAL

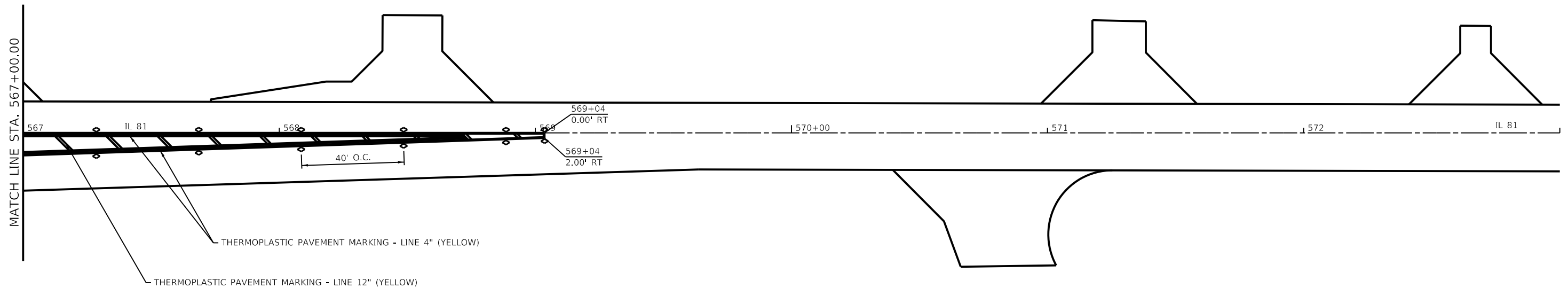
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81 PAVEMENT MARKING SHEETS</b>		
SCALE:	SHEET 5 OF 9 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	60
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				



THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW)

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)

- ◇ TWO-WAY AMBER
- ▲ ONE-WAY AMBER
- ◀ ONE-WAY CRYSTAL

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 PROJECT: 64476...

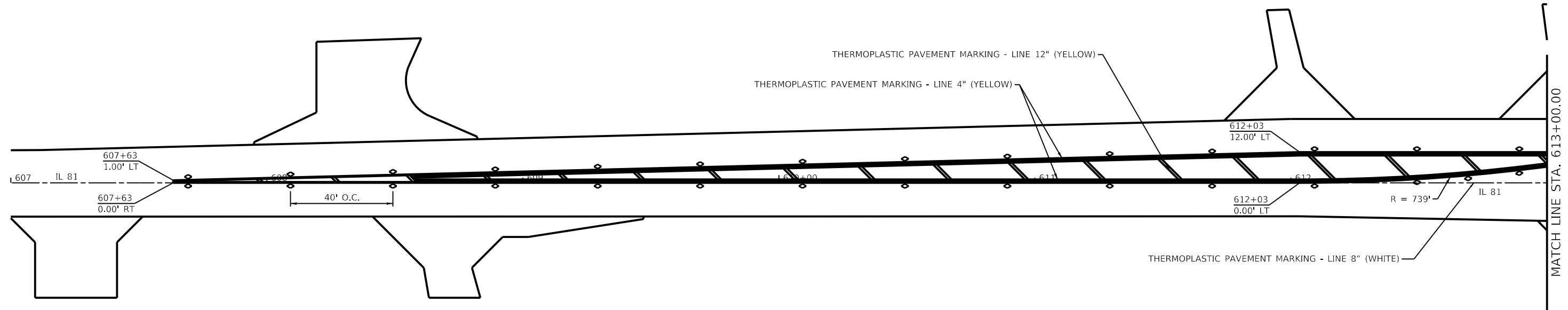
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 81  
PAVEMENT MARKING SHEETS**

F.A.P. RTE. 611	SECTION (102W, 103)R5	COUNTY HENRY	TOTAL SHEETS 92	SHEET NO. 61
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	

SCALE: SHEET 6 OF 9 SHEETS STA. TO STA.



- ◊ TWO-WAY AMBER
- ◄ ONE-WAY AMBER
- ◄ ONE-WAY CRYSTAL

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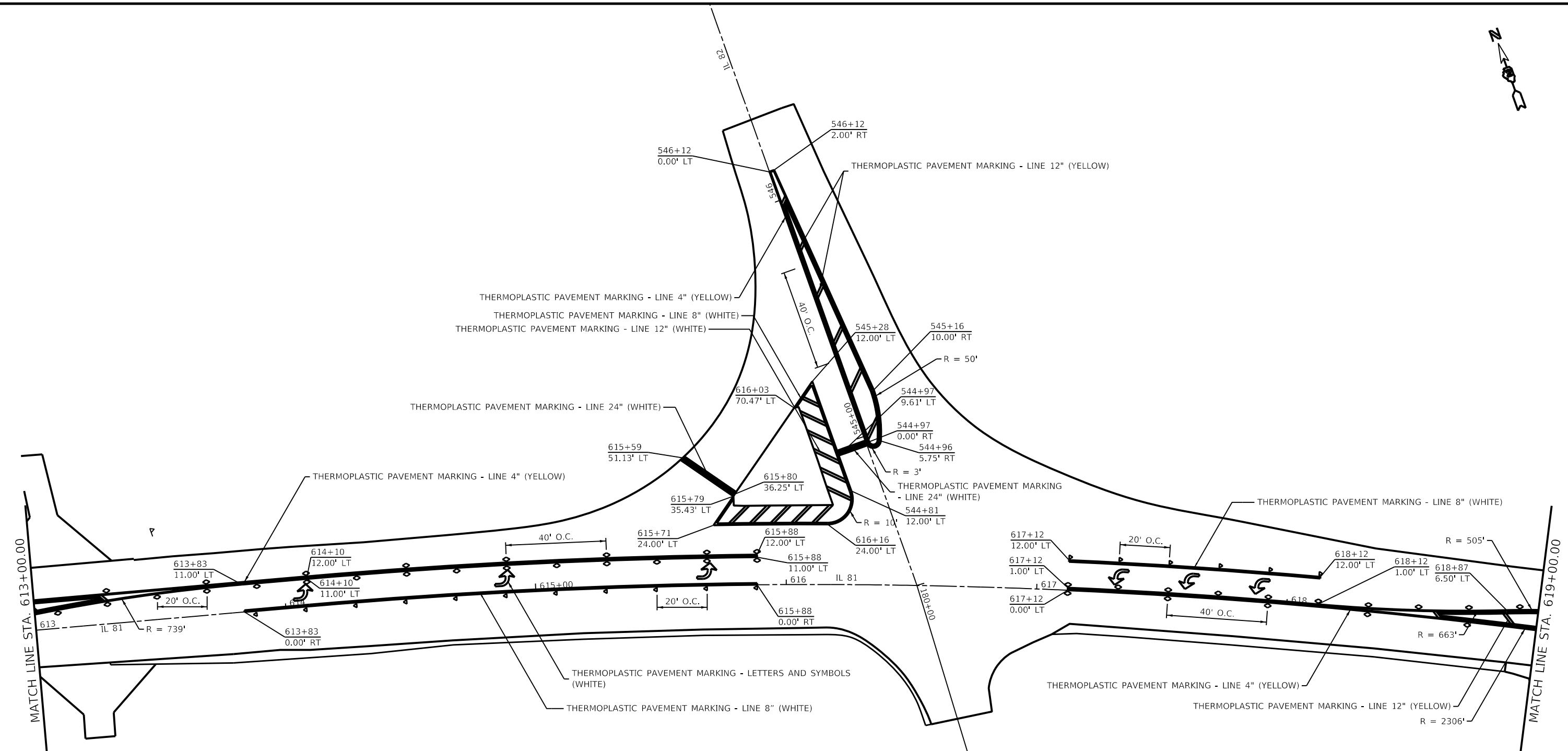
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 81**  
**PAVEMENT MARKING SHEETS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	62
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.

MATCH LINE STA. 613+00.00



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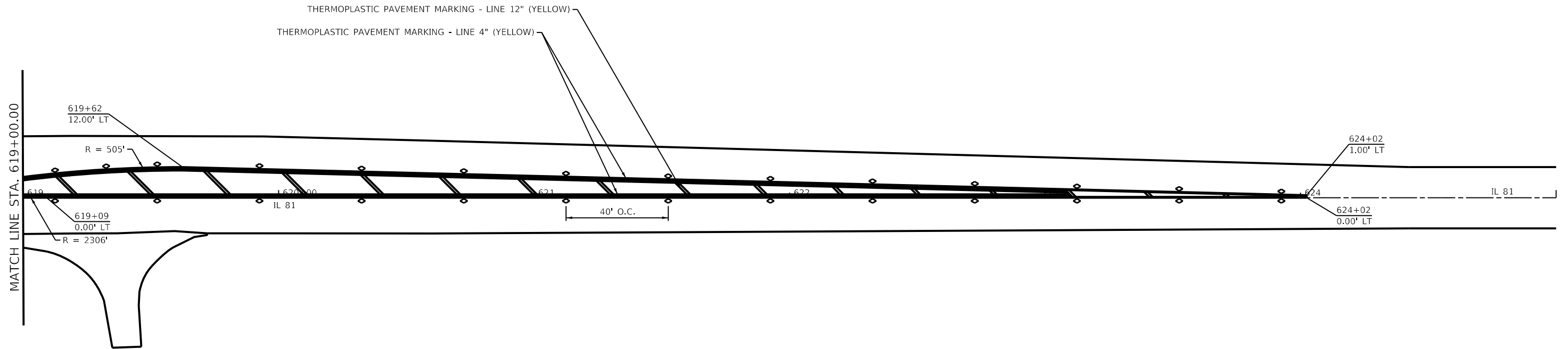
- ◇ TWO-WAY AMBER
- ▲ ONE-WAY AMBER
- ◄ ONE-WAY CRYSTAL

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81 PAVEMENT MARKING SHEETS</b>			
SCALE:	SHEET 8	OF 9 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	63
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				



- ◇ TWO-WAY AMBER
- ◀ ONE-WAY AMBER
- ◀ ONE-WAY CRYSTAL

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

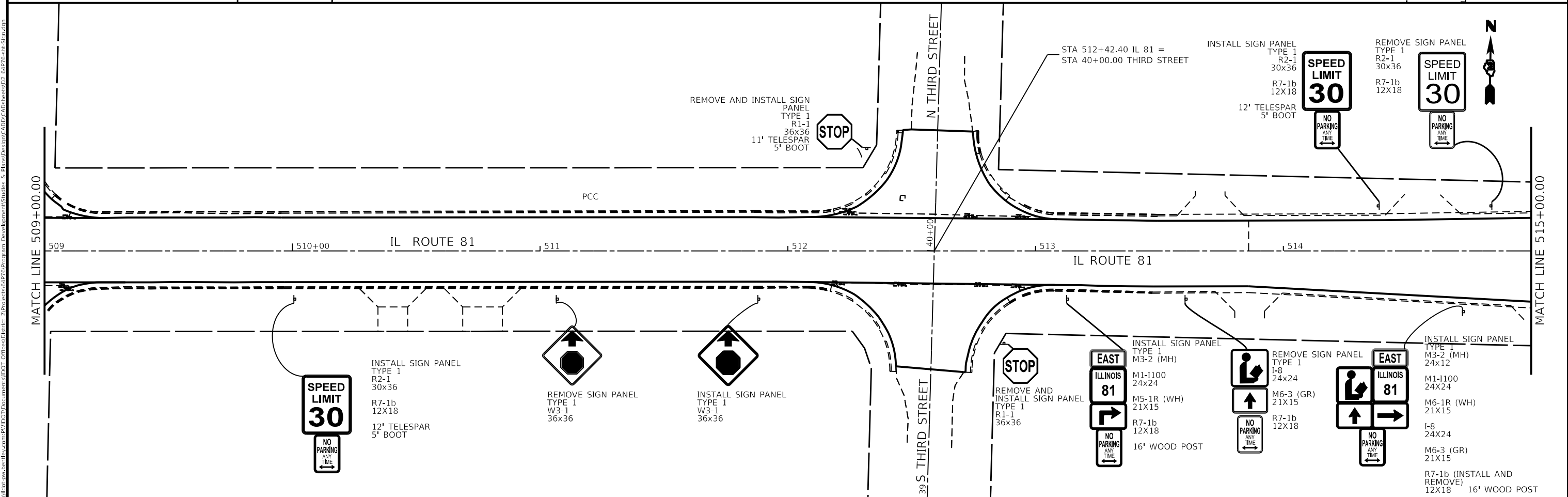
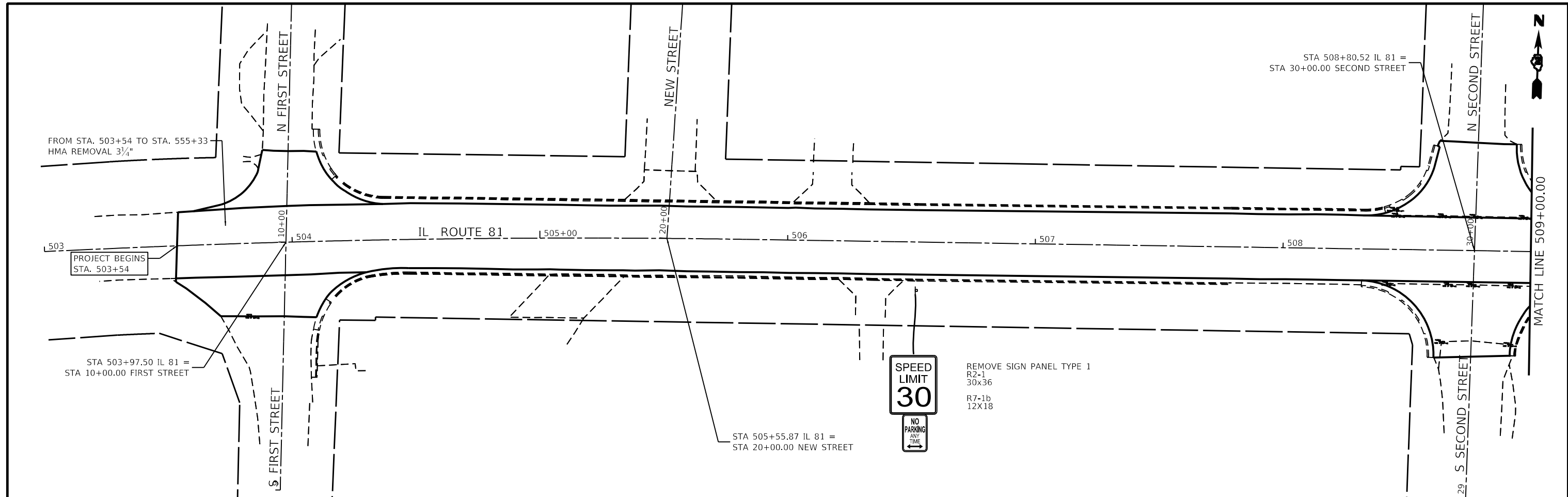
**IL ROUTE 81  
PAVEMENT MARKING SHEETS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	64
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	



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PLOT DATE = Jun-23-2025 11:50:27 AM	DATE -	REVISED -

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

<b>IL ROUTE 81</b> <b>SIGN DETAIL SHEETS</b>			
SCALE:	SHEET 1	OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	65
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				







INSTALL SIGN PANEL  
TYPE 1  
R2-1  
30x36

11' TELESAR  
5' BOOT

**SPEED  
LIMIT  
30**

STA 542+41.35 IL 81 =  
STA 130+00.00 N RIDGE STREET



MATCH LINE 537+00.00

N PROSPECT STREET

STA 537+55.32 IL 81 =  
STA 120+00.00 PROSPECT STREET

IL ROUTE 81

N RIDGE STREET

MATCH LINE 543+00.00

S PROSPECT STREET

**SPEED  
LIMIT  
30**

REMOVE SIGN PANEL  
TYPE 1  
R2-1  
30x36

STA 542+46.50 IL 81 =  
STA 130+00.00 S RIDGE STREET

S RIDGE STREET

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MATCH LINE 543+00.00

N HOLMES STREET

STA 547+23.98 IL 81 =  
STA 150+00.00 HOLMES STREET



IL ROUTE 81

MATCH LINE 549+00.00

**SPEED  
LIMIT  
30**

INSTALL SIGN PANEL  
TYPE 1  
R2-1  
30x36

11' TELESAR  
5' BOOT

**SPEED  
LIMIT  
30**

REMOVE SIGN PANEL  
TYPE 1  
R2-1  
30x36

S HOLMES STREET

USER NAME = joel.vlyegoe	DESIGNED -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

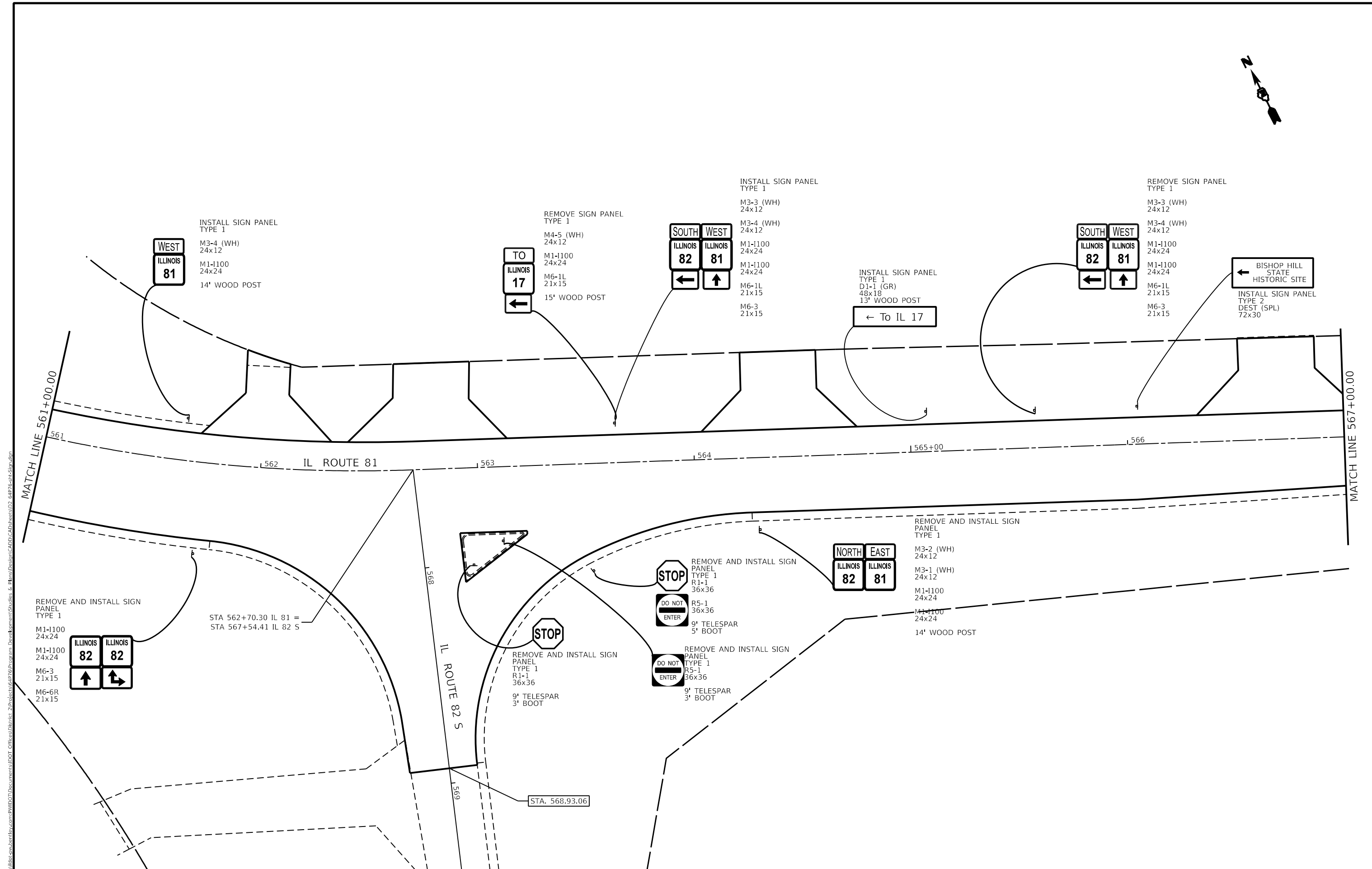
**IL ROUTE 81  
SIGN DETAIL SHEETS**

SCALE: SHEET 5 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	69
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				







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PLOT DATE = Jun-23-2025 11:55:13 AM	DATE - _____	REVISED - _____

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

**IL ROUTE 81**  
**SIGN DETAIL SHEETS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	72
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 8 OF 14 SHEETS STA. TO STA.

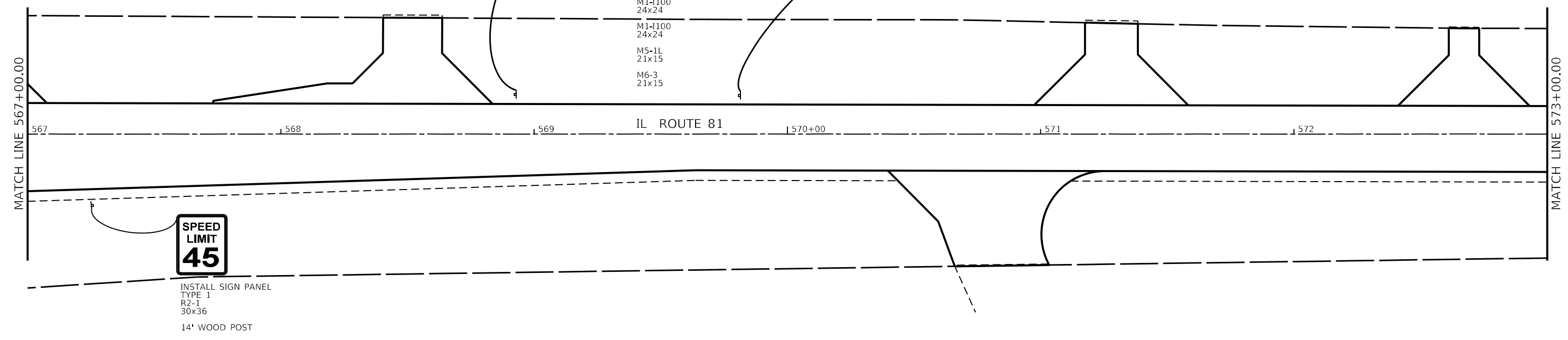




REMOVE AND INSTALL SIGN  
PANEL  
TYPE 1  
M3-3 (WH)  
24x12  
M3-4 (WH)  
24x12  
M1-I100  
24x24  
M1-I100  
24x24  
M5-1L  
21x15  
M6-3  
21x15



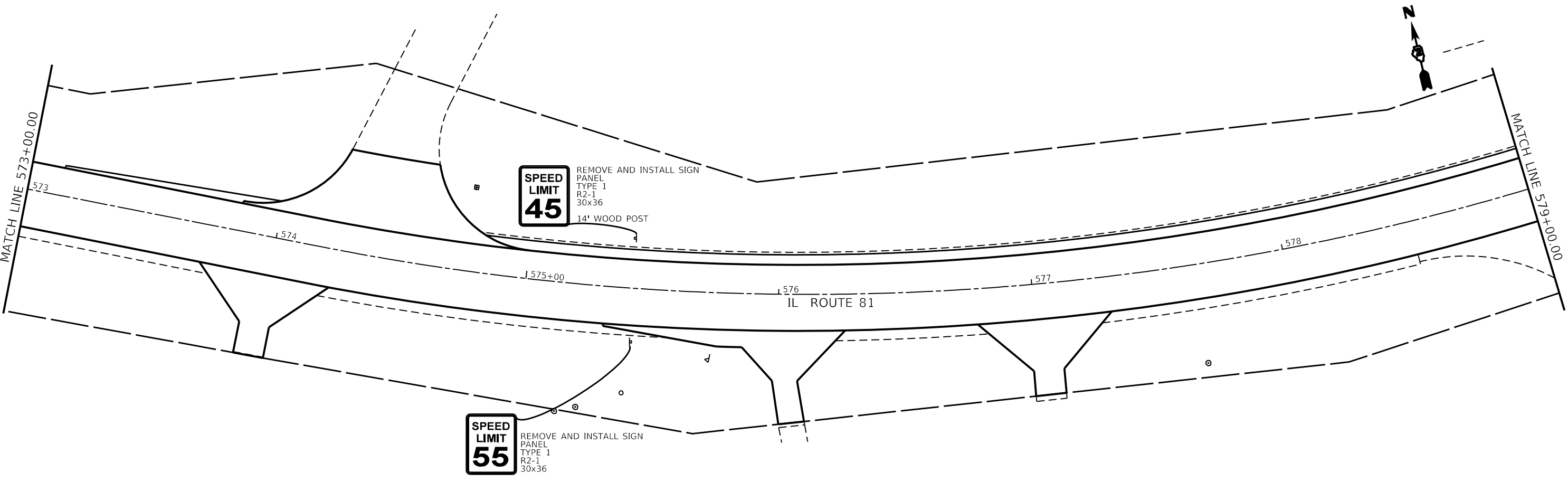
REMOVE SIGN PANEL  
TYPE 2  
DEST (SPL)  
72x30



REMOVE AND INSTALL SIGN  
PANEL  
TYPE 1  
R2-1  
30x36  
14' WOOD POST



REMOVE AND INSTALL SIGN  
PANEL  
TYPE 1  
R2-1  
30x36



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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

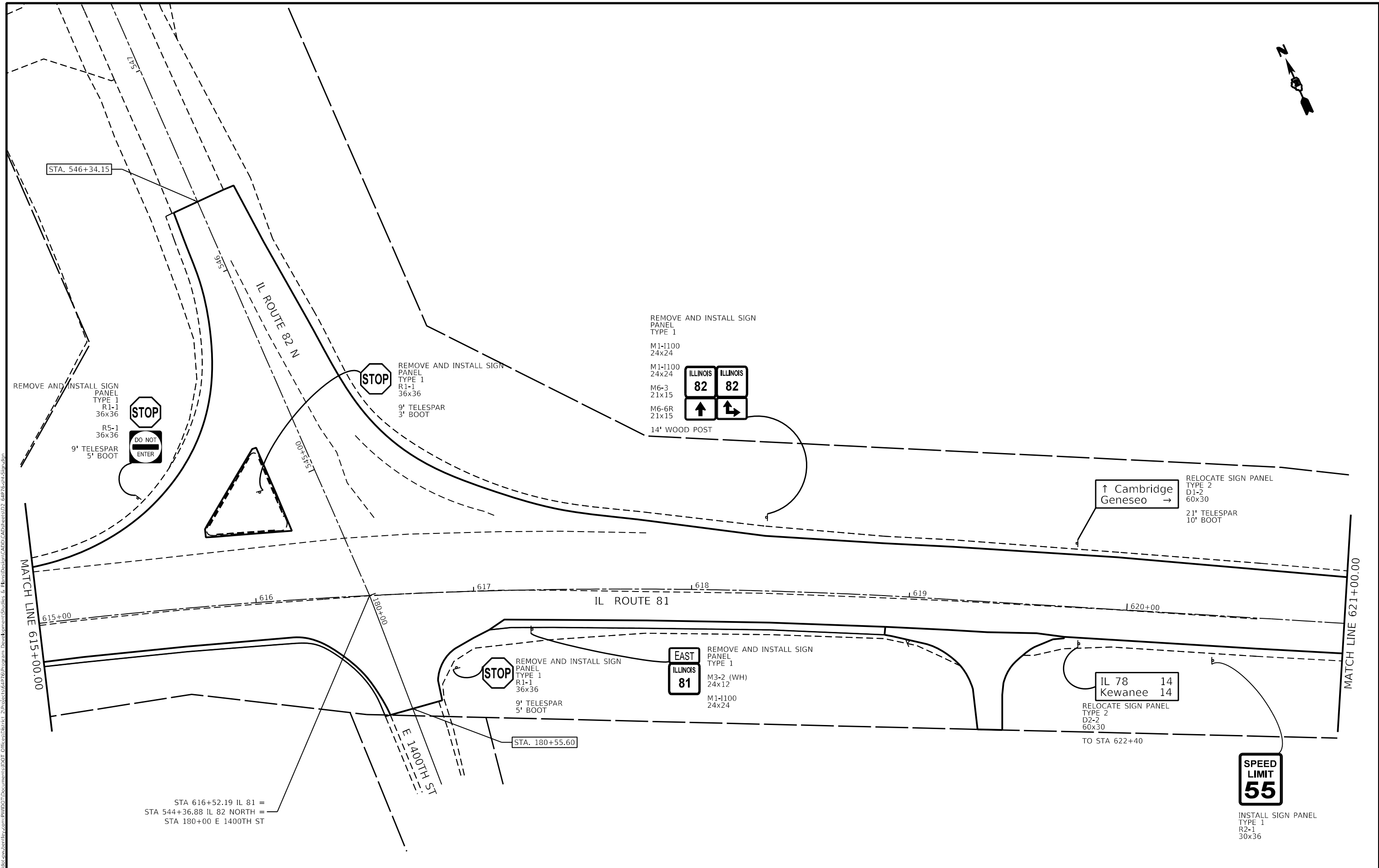
<b>IL ROUTE 81 SIGN DETAIL SHEETS</b>			
SCALE:	SHEET 9	OF 14 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	73
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				









STA 616+52.19 IL 81 =  
 STA 544+36.88 IL 82 NORTH =  
 STA 180+00 E 1400TH ST

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DRAWN - _____	REVISIONS - _____	
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

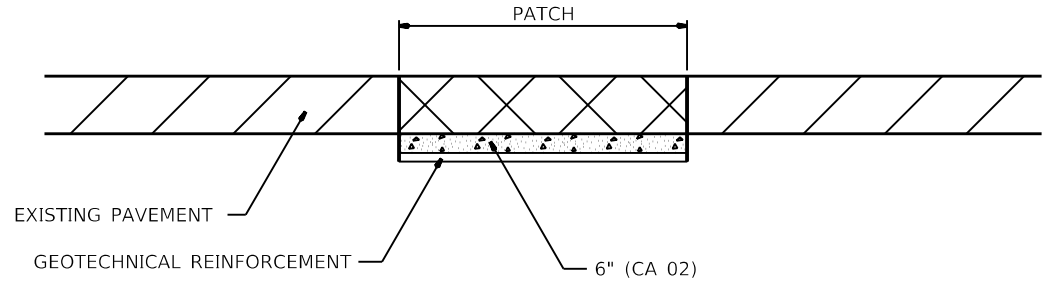
**IL ROUTE 81  
 SIGN DETAIL SHEETS**

SCALE: SHEET 13 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				



# SUBGRADE REPLACEMENT

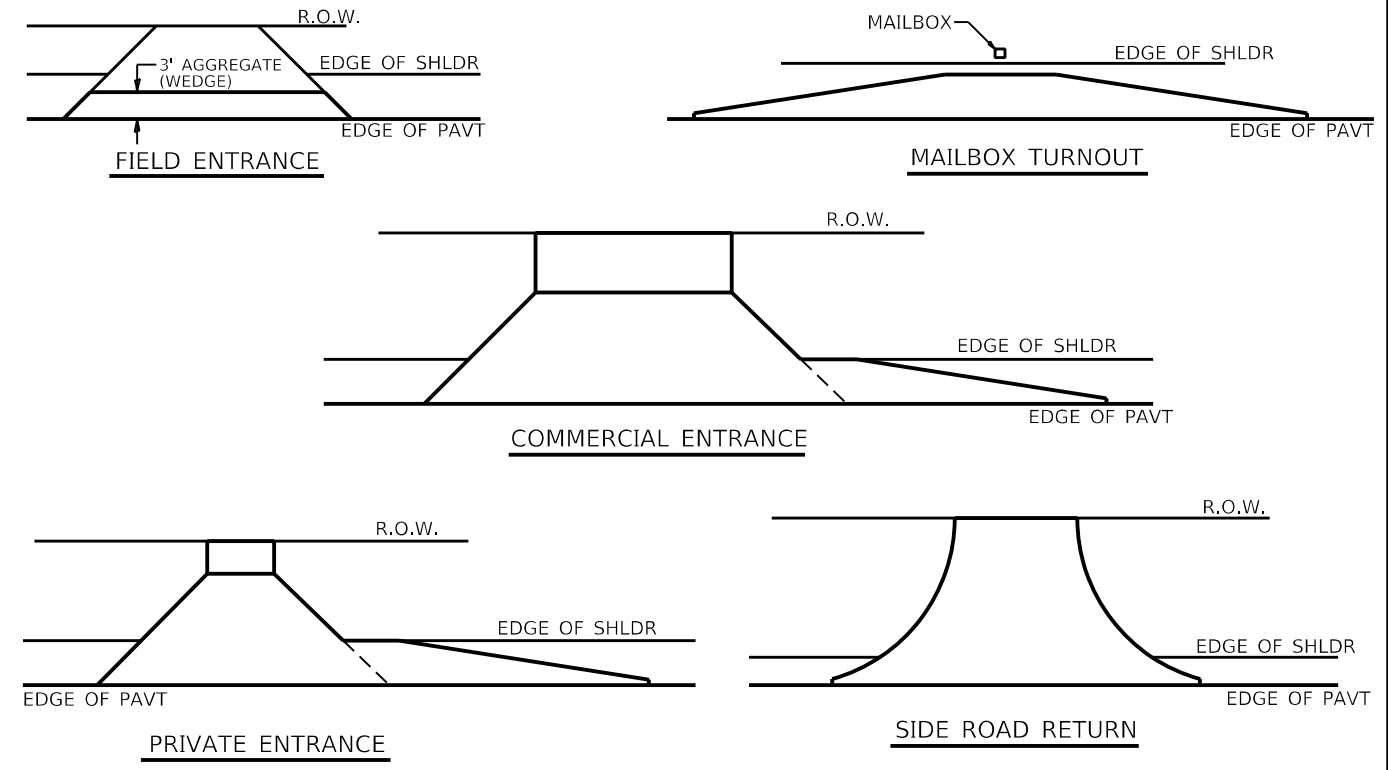


NOTES:  
 THE CA 02 SHALL BE COMPACTED IN A MANNER APPROVED BY THE ENGINEER. IF THE MOISTURE CONTENT OF THE MATERIAL IS SUCH THAT COMPACTION SATISFACTORY TO THE ENGINEER CANNOT BE OBTAINED, SUFFICIENT WATER SHALL BE ADDED SO THAT SATISFACTORY COMPACTION CAN BE OBTAINED.  
 THE CA 02 SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU YD FOR AGGREGATE SUBGRADE IMPROVEMENT WHICH SHALL ALSO INCLUDE ALL EARTH EXCAVATION.  
 THE GEOTECHNICAL REINFORCEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ YD FOR GEOTECHNICAL REINFORCEMENT.  
 ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 3-13-13

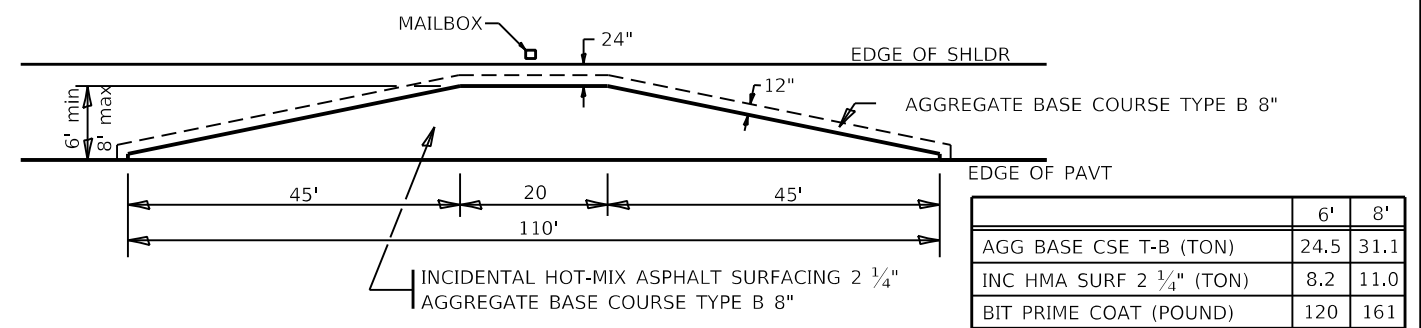
## SUBGRADE REPLACEMENT 97.4

# HOT-MIX ASPHALT APPROACHES & MAILBOX RETURNS FOR TWO LIFT (3P) RESURFACING PROJECTS



NOTE: EXISTING HMA PE's, CE's, SR's, & MB TURNOUTS  
 Place 2 1/4" Incidental Hot-Mix Asphalt Surfacing on entrance to conform to the existing configuration.  
 EXISTING AGG. PE's & CE's  
 Place 2 1/4" Incidental Hot-Mix Asphalt Surfacing on existing entrance to conform to the present configuration.  
 EXISTING AGG. SIDEROADS  
 Place 3" Incidental Hot-Mix Asphalt Surfacing on sideroad to conform to the present configuration.

EXISTING AGG. MAILBOX TURNOUTS  
 Existing Agg. Mailbox Turnouts shall be constructed as shown below.

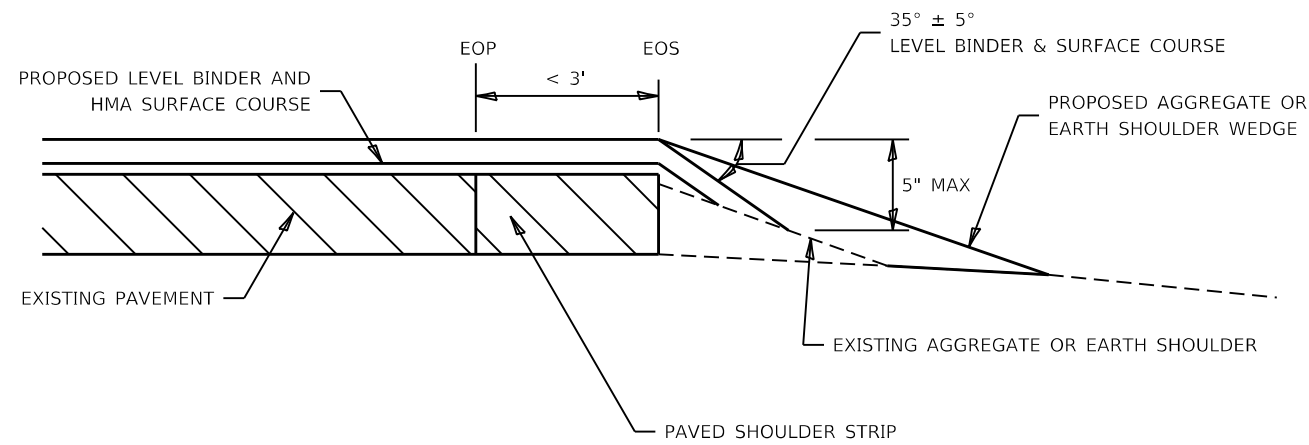


	6'	8'
AGG BASE CSE T-B (TON)	24.5	31.1
INC HMA SURF 2 1/4" (TON)	8.2	11.0
BIT PRIME COAT (POUND)	120	161

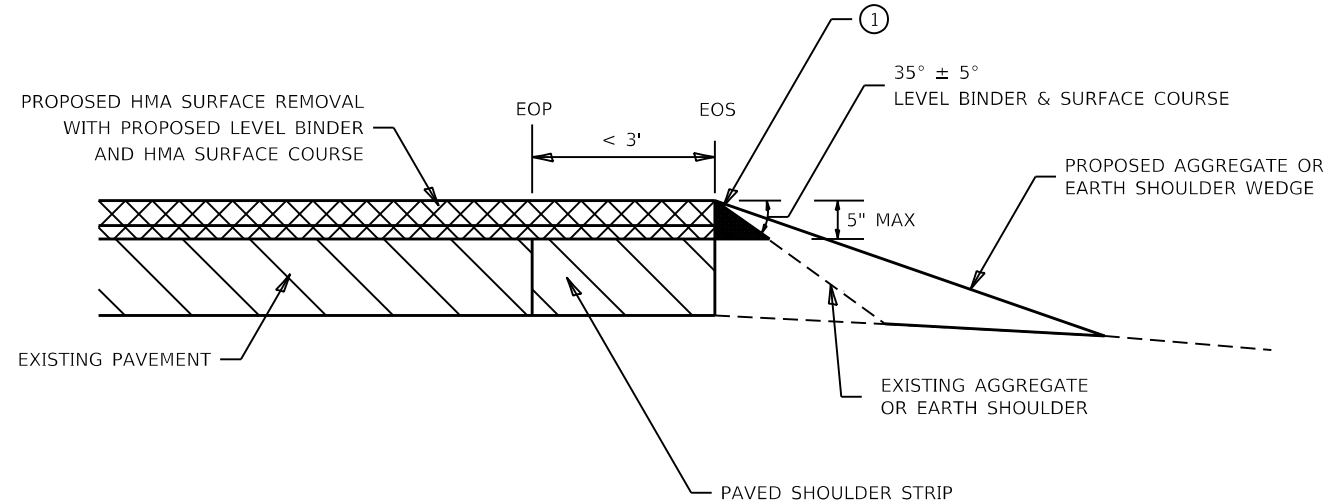
REVISED - 1-05-16	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
REVISED - 7-21-15		611	(102W, 103)RS	HENRY	92	79	
REVISED - 6-27-14		CONTRACT NO. 64P76					
REVISED - 10-21-08		SCALE: 100,000' / 1" SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

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# SAFETY EDGE ( 3P PROJECTS )



**NO MILLING: ADJACENT SHOULDER FLUSH WITH OR LOWER THAN EXISTING PAVEMENT**



**MILLING: WITH ADJACENT SHOULDER FLUSH WITH OR HIGHER THAN MILLED SURFACE**

NOTES : THE DEVICE WHICH FORMS THE SAFETY EDGE SHALL BE MOUNTED ON THE PAVER SCREED AGAINST THE END GATE AND SHALL BE REMOVABLE OR BE ABLE TO BE LIFTED WHEN NOT IN USE. THE DEVICE SHALL BE DESIGNED TO MAINTAIN CONTACT WITH SURFACE OF THE SHOULDER AND ALLOW AUTOMATIC TRANSITION TO CROSS ROADS, DRIVEWAYS AND OBSTRUCTIONS. THE DEVICE SHALL ALSO CONSTRAIN THE HMA MATERIAL AND INCREASE THE CONSOLIDATION OF THE EXTRUDED PROFILE. THE USE OF A CONVENTIONAL SINGLE PLATE STRIKE-OFF WILL NOT BE ALLOWED.

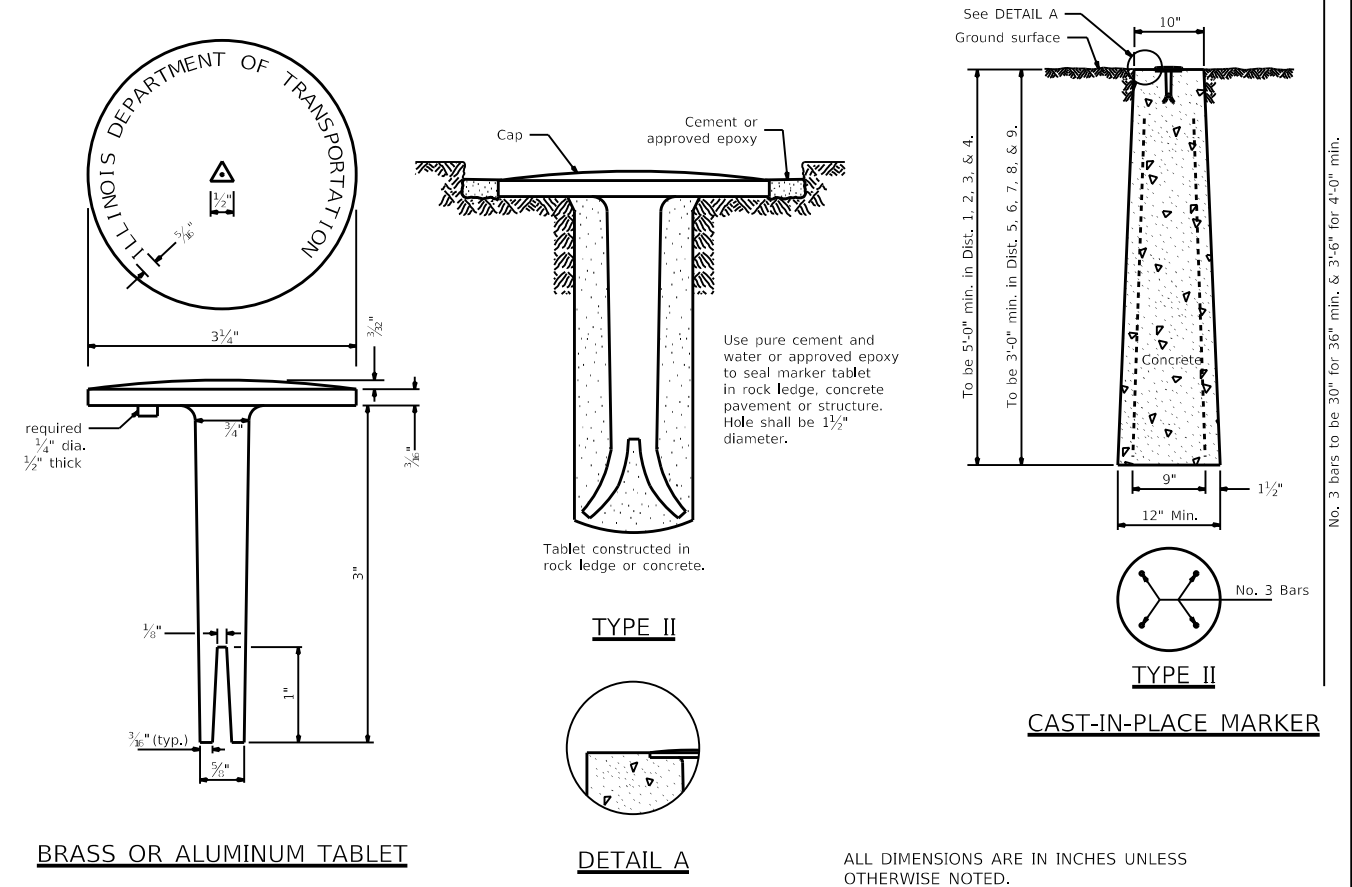
ROLLERS WILL NOT BE ALLOWED ON THE SLOPED FACE OF THE SAFETY EDGE.

① PRIOR TO THE PLACEMENT OF THE HMA SAFETY EDGE, IF THE ADJACENT AGGREGATE OR EARTH SHOULDER IS HIGHER THAN THE MILLED SURFACE, THE AREA REQUIRED FOR PLACEMENT OF THE SAFETY EDGE SHALL BE BROUGHT FLUSH WITH THE MILLED SURFACE IN A MANNER APPROVED BY THE ENGINEER. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE OF THE TYPE SPECIFIED.

REVISED - 1-05-16  
REVISED - 10-11-13

## SAFETY EDGE ( 3P PROJECTS ) 49.2

# PERMANENT SURVEY MARKERS, TYPE II

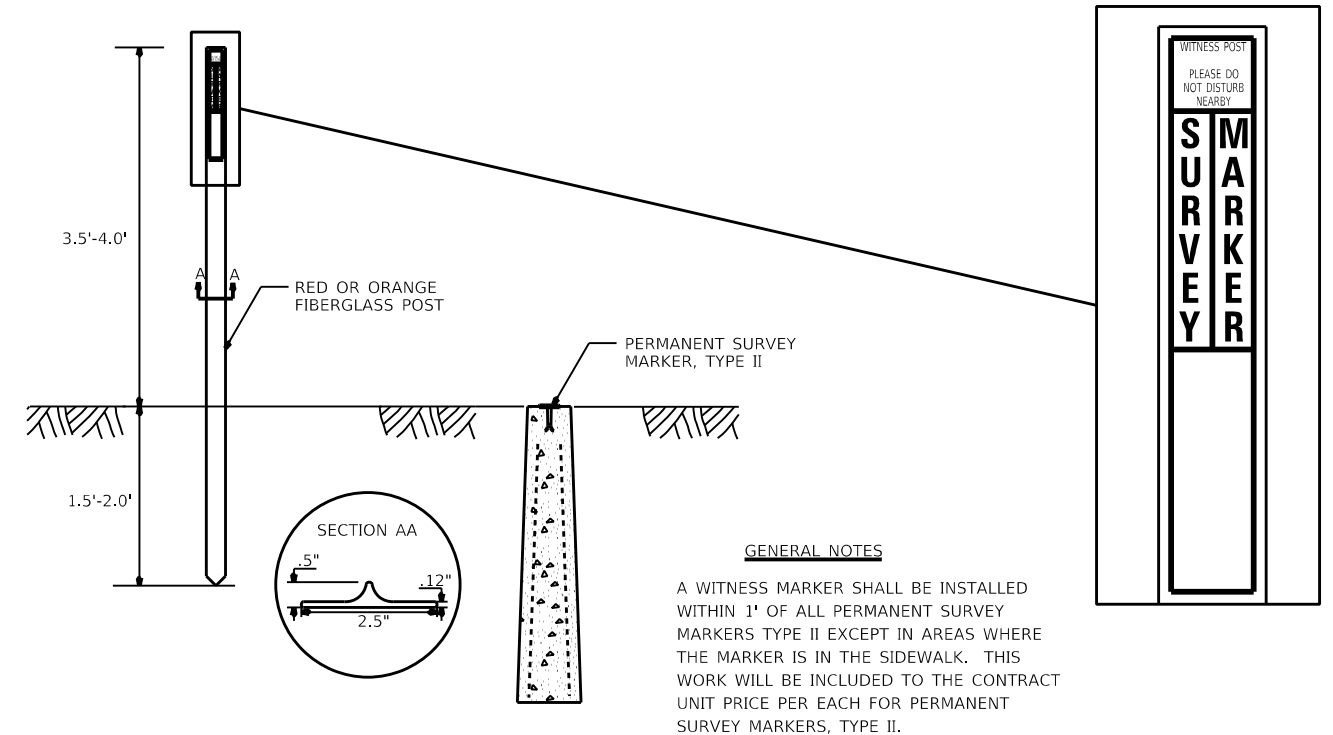


BRASS OR ALUMINUM TABLET

DETAIL A

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

# WITNESS MARKER FOR PERMANENT SURVEY MARKERS, TYPE II



GENERAL NOTES

A WITNESS MARKER SHALL BE INSTALLED WITHIN 1' OF ALL PERMANENT SURVEY MARKERS TYPE II EXCEPT IN AREAS WHERE THE MARKER IS IN THE SIDEWALK. THIS WORK WILL BE INCLUDED TO THE CONTRACT UNIT PRICE PER EACH FOR PERMANENT SURVEY MARKERS, TYPE II.

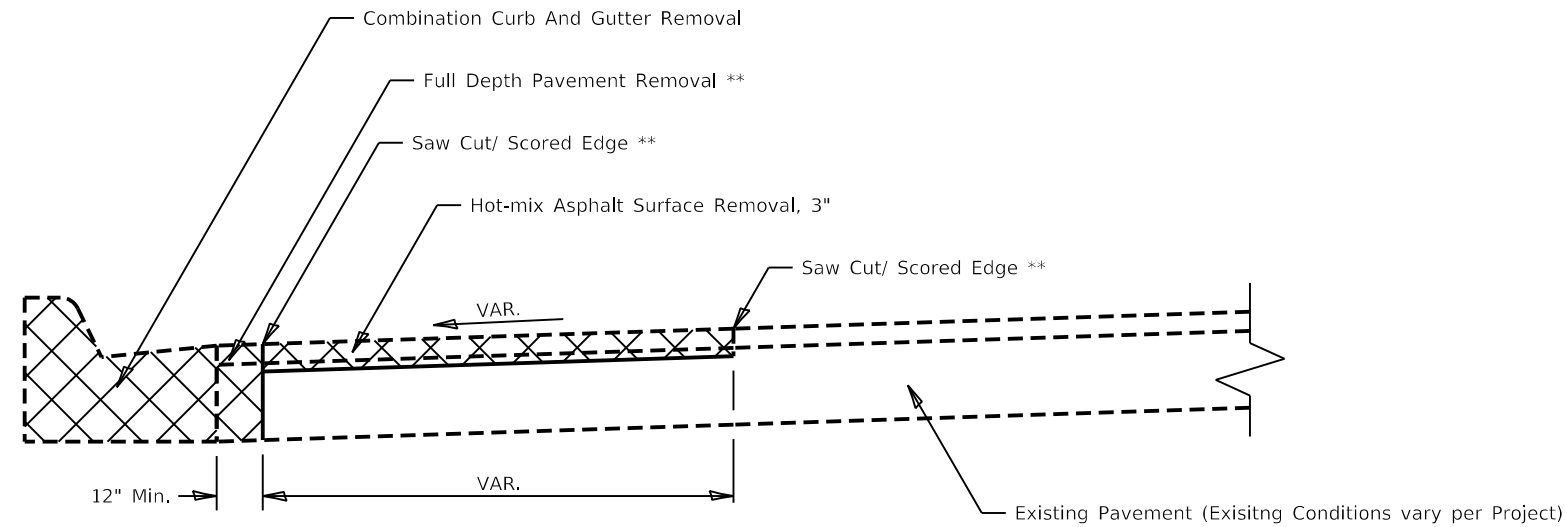
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REVISED - 10-14-11		611	(102W, 103)RS	HENRY	92	80
REVISED -		CONTRACT NO. 64P76				
REVISED -		ILLINOIS FED. AID PROJECT				

## PERMANENT SURVEY MARKERS, TYPE II 66.2

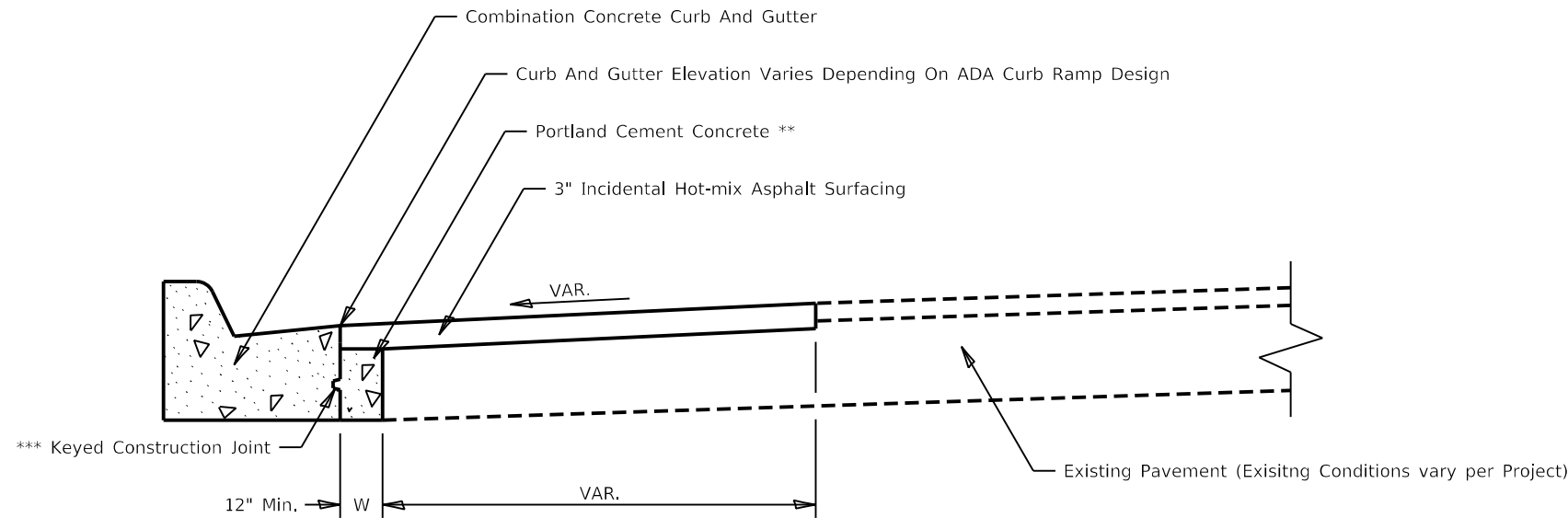
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PLOT DATE: 2015-02-12 11:52:28 AM



# ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT



PAVEMENT REMOVAL



PAVEMENT REPLACEMENT

GENERAL NOTES:

SEE STANDARD 606001 FOR CONCRETE CURB AND COMBINATION CURB AND GUTTER DETAILS NOT SHOWN.

SEE STANDARD 420001 FOR KEYED CONSTRUCTION JOINT DETAILS

SAW CUTTING/ SCORING SHALL BE INCLUDED IN THE UNIT COST OF HOT-MIX ASPHALT SURFACE REMOVAL.

FULL DEPTH PAVEMENT REMOVAL SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CURB AND GUTTER REMOVAL.

PORTLAND CEMENT CONCRETE NEEDED TO FILL IN THE FORMWORK AREA IN FRONT OF THE COMBINATION CURB AND GUTTER SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CONCRETE CURB AND GUTTER.

IF THERE IS A CHANGE IN RADIUS AND THE DISTANCE BETWEEN THE NEW COMBINATION CURB AND GUTTER AND THE EXISTING PAVEMENT IS 4FT OF GREATER, THE PCC IN FRONT OF THE CURB AND GUTTER SHALL BE TIED TO THE NEW COMBINATION CURB AND GUTTER AND THE EXISTING PAVEMENT WITH TIE BARS. TIE BARS SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CONCRETE CURB AND GUTTER.

CONSTRUCTION SEQUENCE

1. REMOVE EXISTING FULL DEPTH PAVEMENT AND CURB AND GUTTER
2. FORM AND POUR COMBINATION CONCRETE CURB AND GUTTER
3. REPLACE FULL DEPTH PAVEMENT WITH PORTLAND CEMENT CONCRETE (UP TO 3" FROM FINISHED SURFACE ELVATION TO ALLOW FOR HMA OVERLAY)
4. HOT-MIX ASPHALT REMOVAL AND REPLACEMENT.

NOTES:

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

\*\* COST INCLUDED IN OTHER PAY ITEMS PER GENERAL NOTES

\*\*\* IF W > 24" TIE BARS SHALL BE USED INSTEAD OF A KEYED CONSTRUCTION JOINT

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USER NAME = joel.viyegoe	DESIGNED - _____	REVISED - 1-10-22
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	DATE - _____	REVISED - _____

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

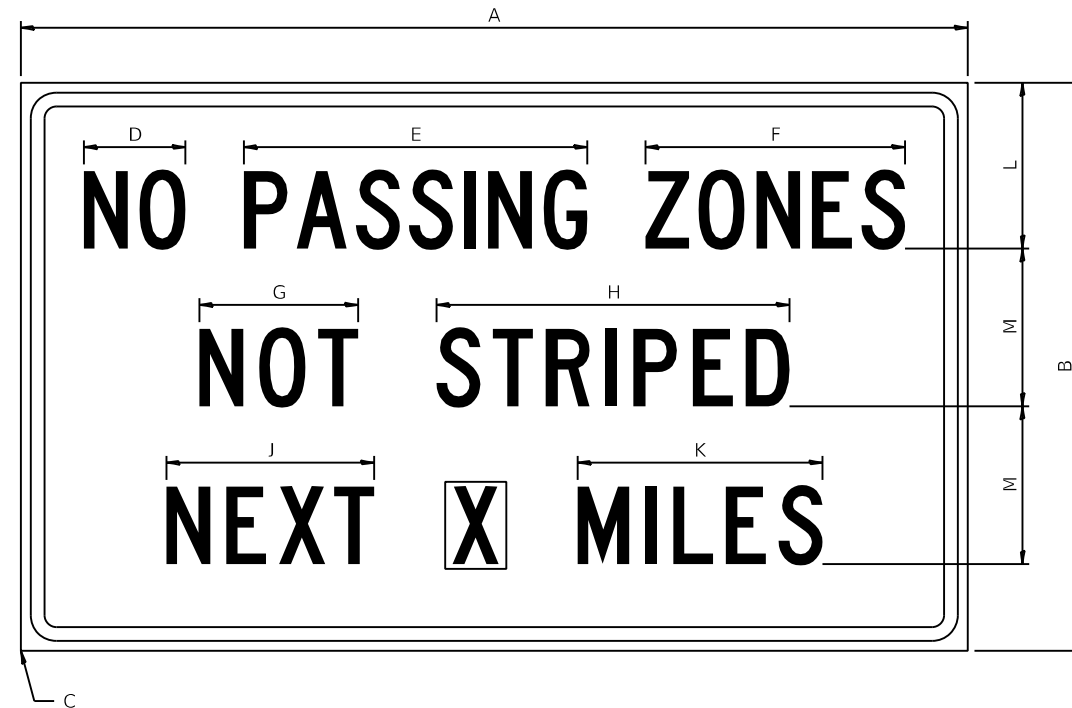
**REGION 2 / DISTRICT 2 STANDARD**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)R5	HENRY	92	81
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

# WORK ZONE SIGN DETAILS

**ILLINOIS STANDARD G20-I100**



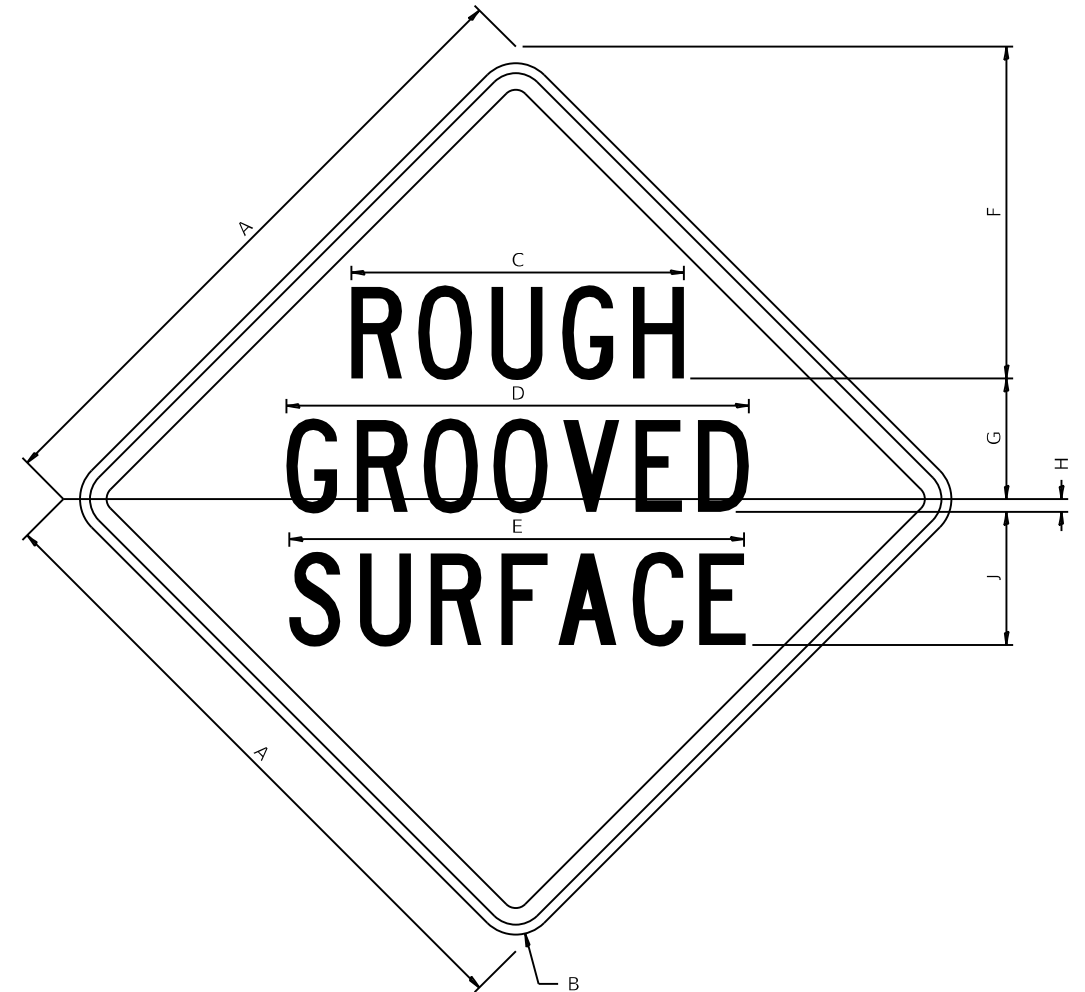
COLOR    LEGEND AND BORDER BACKGROUND    BLACK ORANGE    NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
60 x 36	60.00	36.00	2.25	6.4	21.80	16.40	10.00	22.40	13.20	15.50	10.50	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
60 x 36	5C	5C	5C	0.625	0.875

Sign not to scale

**ILLINOIS STANDARD W8-I107**



COLOR    LEGEND AND BORDER BACKGROUND    BLACK ORANGE    NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS									
	A	B	C	D	E	F	G	H	J	
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00	

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
48 x 48	7C	7C	7C	1.250	0.750

Sign not to scale

**GENERAL NOTES**

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

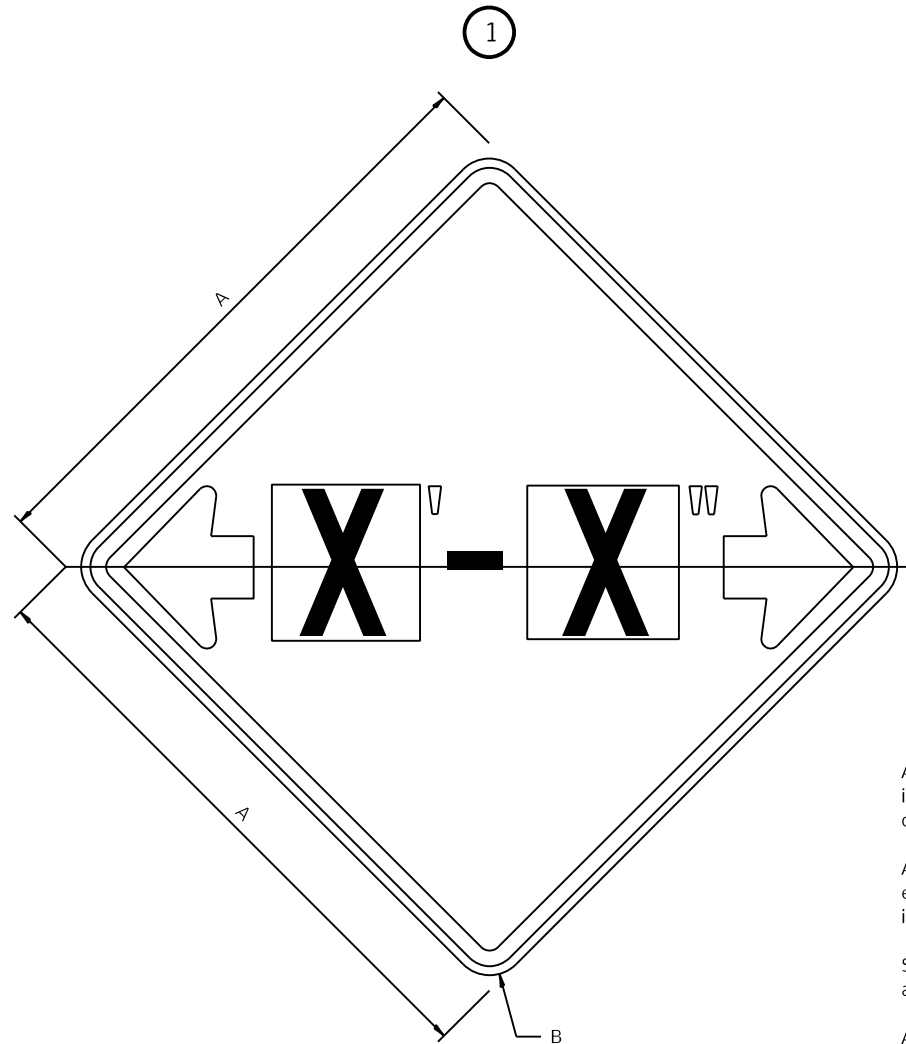
Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

FILE NAME: pw:\ildot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64P76\Program\Drawings\Studies & Plans\Design\CADD\CADsheets\REVISED-sheet-details.dgn	USER NAME = joel.viegas	DESIGNED - _____	REVISED - 3-02-16	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>			F.A.P. RTE. = 611	SECTION = (102W, 103)RS	COUNTY = HENRY	TOTAL SHEETS = 92	SHEET NO. = 82				
PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISED - _____	SCALE: _____					SHEET 1 OF 4 SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64P76						
PLOT DATE = Jun-23-2025 12:59:13 PM	DATE - _____	REVISED - _____	ILLINOIS FED. AID PROJECT													

# WORK ZONE SIGN DETAILS

## ILLINOIS STANDARD W12-I102



### GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

COLOR LEGEND AND BORDER BACKGROUND BLACK FL ORANGE NON-REFLECTORIZED REFLECTORIZED

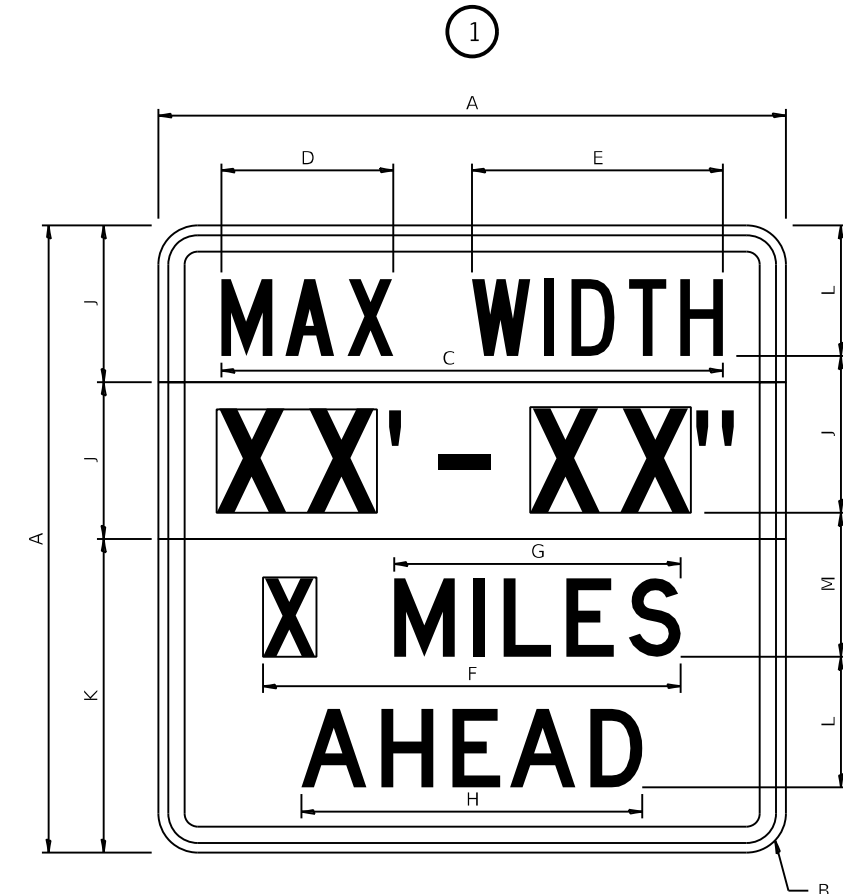
SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

① Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER
	1		
48 x 48	12C	0.750	1.250

Sign not to scale

## ILLINOIS STANDARD W12-I103



COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE	SERIES BY LINE				MARGIN	BORDER
	1	2	3	4		
48 x 48	6C	8D	6D	6D	0.750	1.250

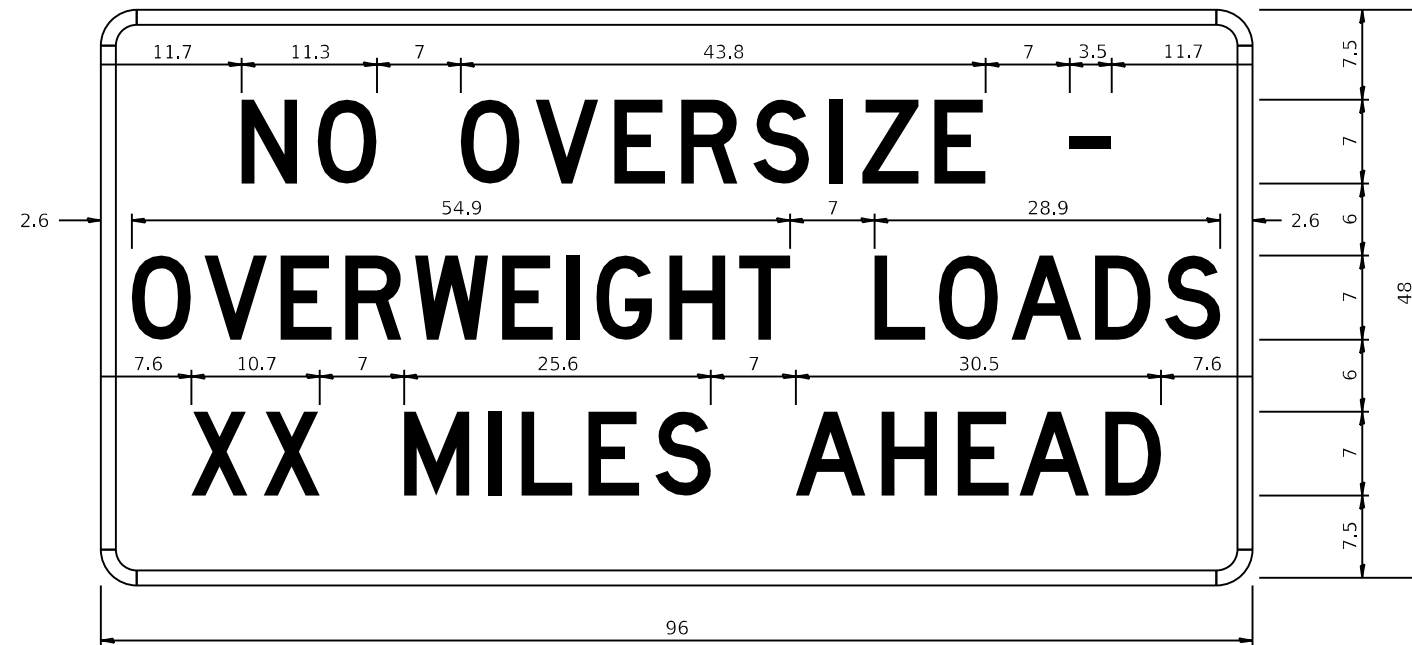
Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

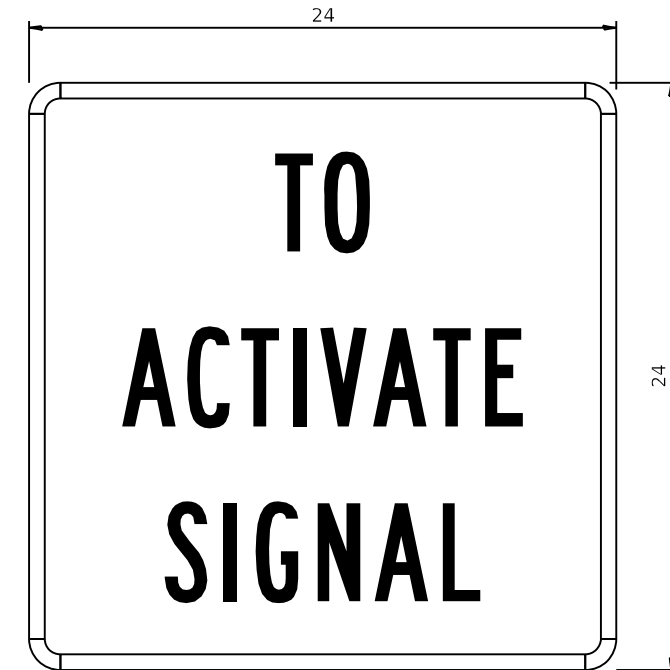
USER NAME = joel.viyegoe	DESIGNED - _____	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. = 611	SECTION = (102W, 103)RS	COUNTY = HENRY	TOTAL SHEETS = 92	SHEET NO. = 83
FILE NAME: pw:\il\dot-pw\bentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64P76\Program Development\Studies & Plans\Design\CADD\CADsheets\Sheet-details.dgn	CHECKED - _____	REVISED - _____		SCALE: _____	SHEET 2 OF 4 SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64P76				
PLOT SCALE = 100.0000' / in.	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							

# WORK ZONE SIGN DETAILS

## ROAD CLOSED TO OVERSIZED LOADS



## STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border;  
 [NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D;  
 Table of letter and object lefts.

N	O	O	V	E	R	S	I	Z	E	-
11.7	18.1	30.0	36.2	42.8	48.4	54.4	60.7	63.5	69.5	80.8

O	V	E	R	W	E	I	G	H	T	L	O	A	D	S
2.6	8.6	15.0	20.4	26.2	33.4	38.8	41.3	47.4	53.2	64.5	69.9	75.9	82.9	88.7

X	X	M	I	L	E	S	A	H	E	A	D
7.6	13.6	25.3	32.3	35.1	40.6	46.2	57.9	65.1	71.4	76.6	83.7

Sign not to scale

COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	SERIES BY LINE		
	1	2	3
24 x 24	4C	4C	4C

Sign not to scale

### GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

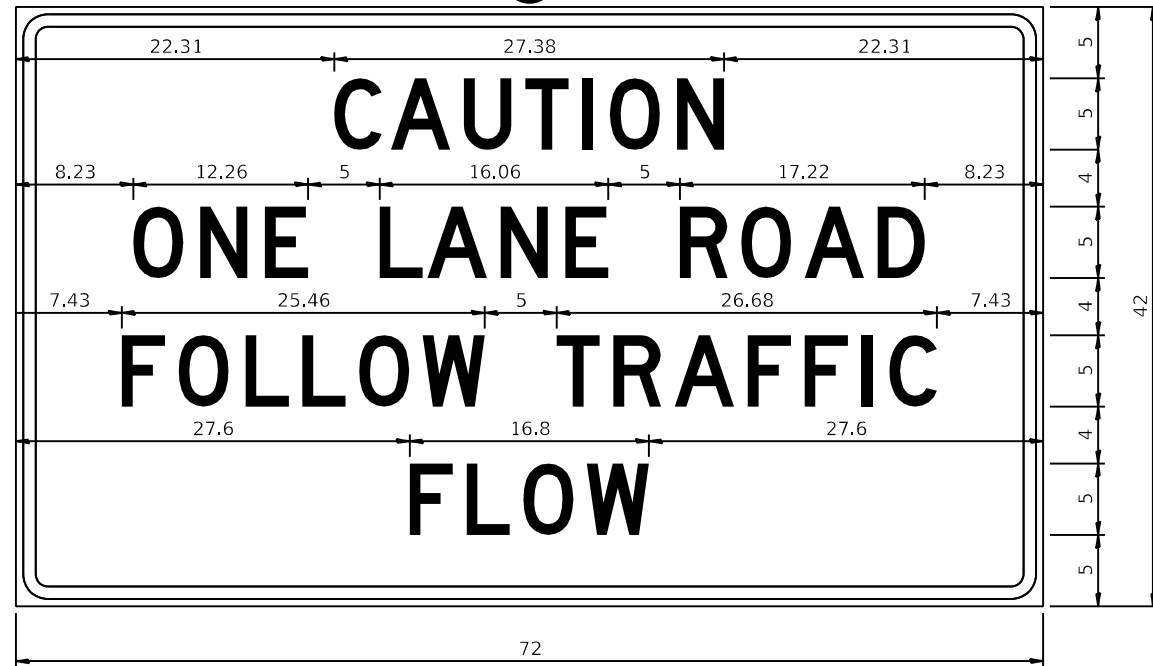
All dimensions are in inches unless otherwise noted.

FILE NAME: pw:\ildot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64P76\Program\Drawings\Studies & Plans\Design\CADD\CADsheets\REVISED-sheet-details.dgn	USER NAME = joel.viyegoe	DESIGNED - _____	REVISED - 3-02-16	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>	F.A.P. RTE. 611	SECTION (102W, 103)R5	COUNTY HENRY	TOTAL SHEETS 92	SHEET NO. 84
PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISED - _____	SCALE: _____			SHEET 3 OF 4 SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64P76		ILLINOIS FED. AID PROJECT
PLOT DATE = Jun-23-2025 01:00:02 PM	DATE - _____	REVISED - _____								

**ENTRANCE SIGN FOR USE  
WITH TEMPORARY SIGNALS**

**WORK ZONE SIGN DETAILS**

②



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

2.25" Radius, 0.88" Border, 0.50" Indent;  
[CAUTION] D; [ONE LANE ROAD] D;  
[FOLLOW TRAFFIC] D; [FLOW] D

② This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

**Table Of Widths And Spaces**

22.31	C	3.36	0.62	A	4.18	0.94	U	3.36	0.94	T	3.04	0.94	I	0.78	1.17	O	3.52	1.17	N	3.36	22.31
-------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	-------

8.23	O	3.51	1.17	N	3.36	1.18	E	3.04
------	---	------	------	---	------	------	---	------

5.00	L	3.05	0.31	A	4.18	0.94	N	3.36	1.17	E	3.05
------	---	------	------	---	------	------	---	------	------	---	------

5.00	R	3.36	0.93	O	3.52	0.94	A	4.18	0.93	D	3.36	8.23
------	---	------	------	---	------	------	---	------	------	---	------	------

7.43	F	3.04	0.94	O	3.52	1.17	L	3.04	0.94	L	3.05	0.94	O	3.51	0.94	W	4.37
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------

5.00	T	3.05	0.94	R	3.36	0.94	A	4.18	0.93	F	3.05	0.94	F	3.04	0.94	I	0.78	1.18	C	3.35	7.43
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------

27.60	F	3.05	0.94	L	3.04	0.94	O	3.52	0.93	W	4.38	27.60
-------	---	------	------	---	------	------	---	------	------	---	------	-------

Sign not to scale

**GENERAL NOTES**

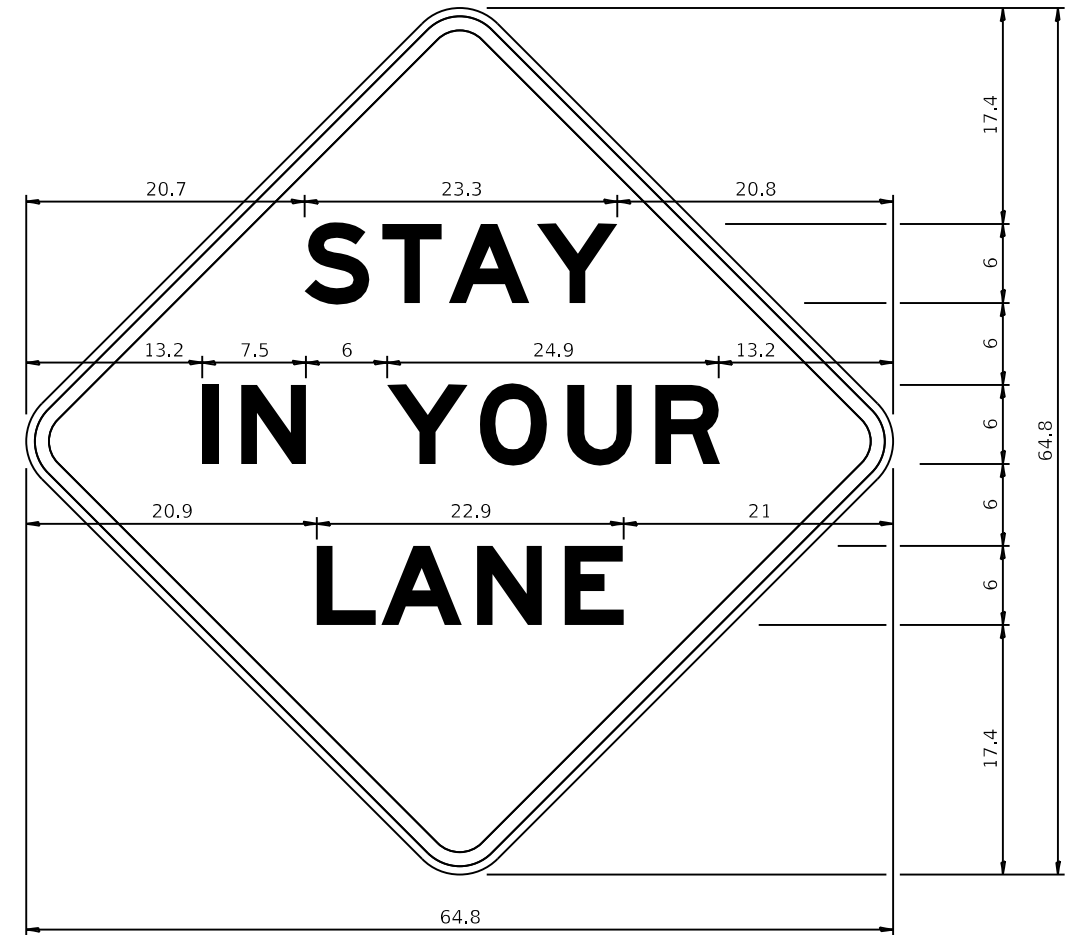
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

**STAY IN YOUR LANE**



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent;  
"STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

**Table of Letter and Object Lefts**

20.7	S	26.8	T	31.6	A	38.0	Y
------	---	------	---	------	---	------	---

13.2	I	15.9	N	26.7	Y	33.9	O	40.5	U	46.8	R
------	---	------	---	------	---	------	---	------	---	------	---

20.9	L	25.8	A	33.1	N	39.4	E
------	---	------	---	------	---	------	---

Sign not to scale

USER NAME = joel.viyegoe	DESIGNED - _____	REVISED - 3-02-16
FILE NAME: pw:\ldot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64P76\Program\Drawings\Studies & Plans\Design\CADD\CADsheets\Sheet-details.dgn	CHECKED - _____	REVISED - _____
PLOT SCALE = 100.0000' / in.	DATE - _____	REVISED - _____
PLOT DATE = Jun-23-2025 01:00:25 PM		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REGION 2 / DISTRICT 2 STANDARD**

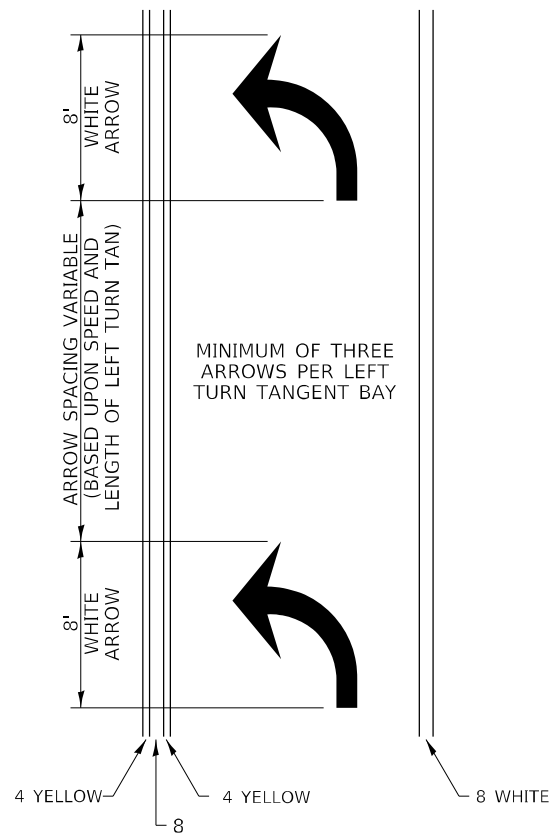
SCALE: \_\_\_\_\_ SHEET 4 OF 4 SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	85
CONTRACT NO. 64P76			ILLINOIS FED. AID PROJECT	



# TYPICAL PAVEMENT MARKINGS

## ARROW LAYOUT

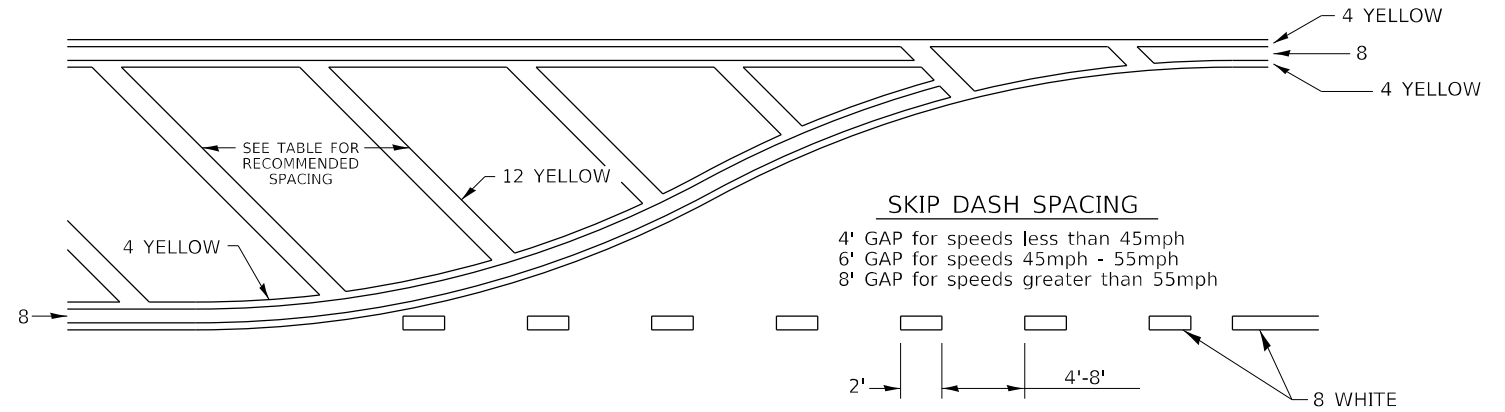


### SYMBOLS

- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

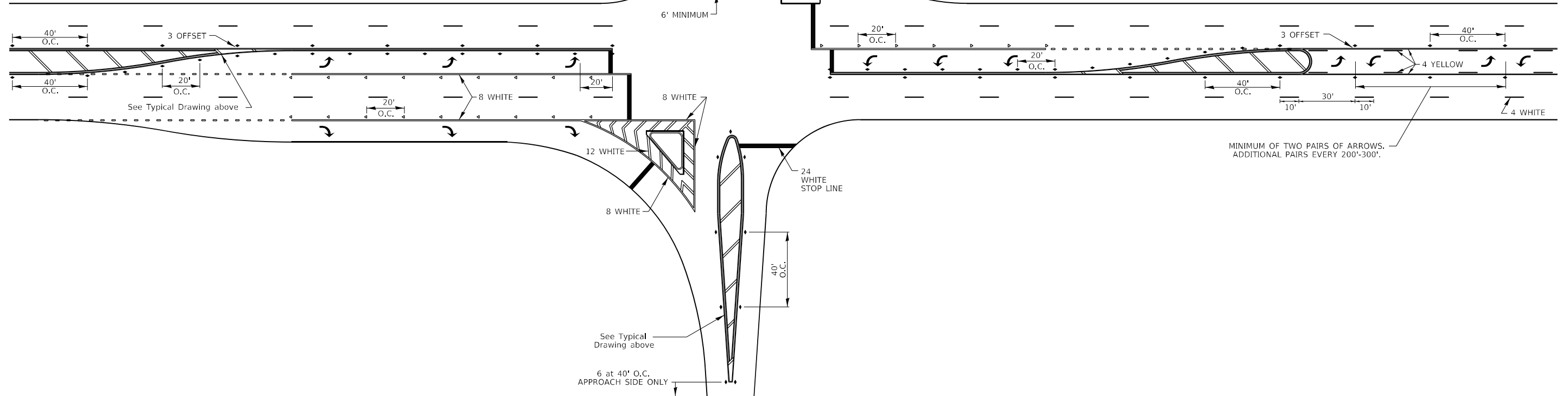
## TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



### RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

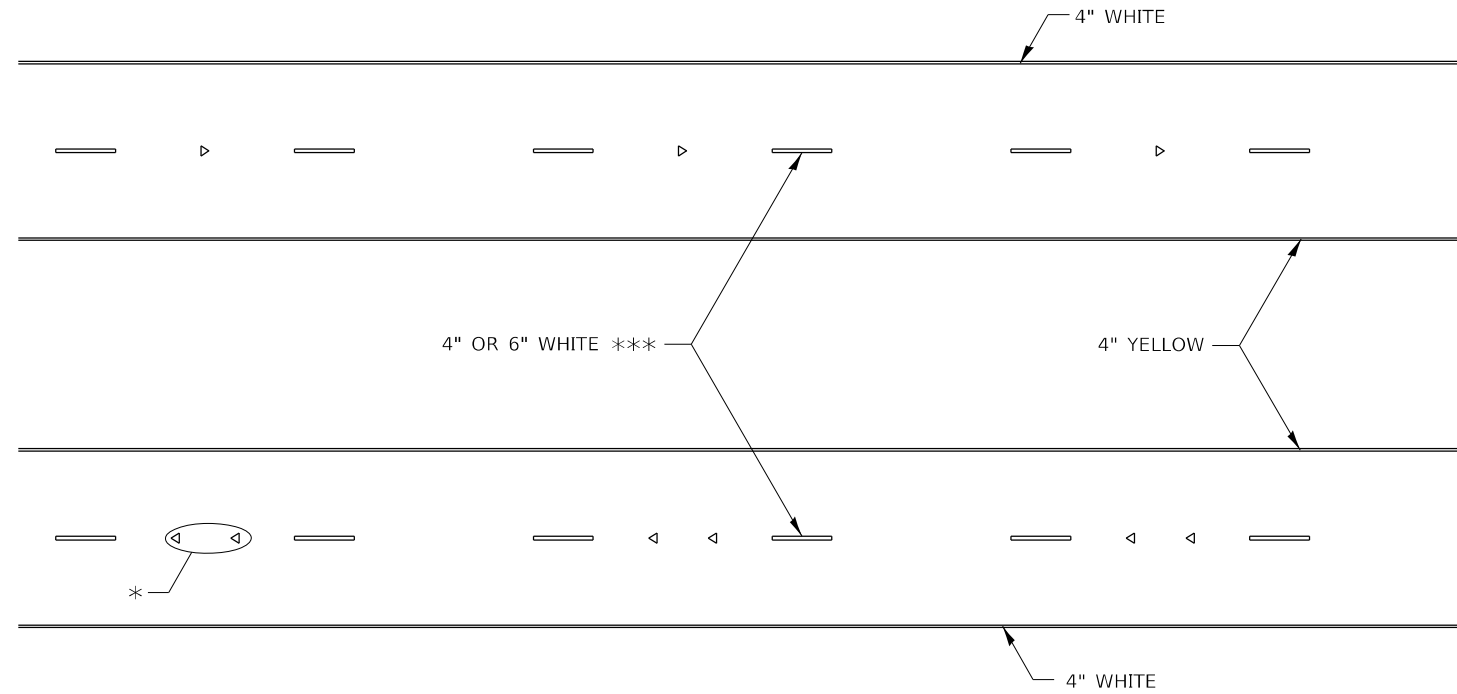
Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: If the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



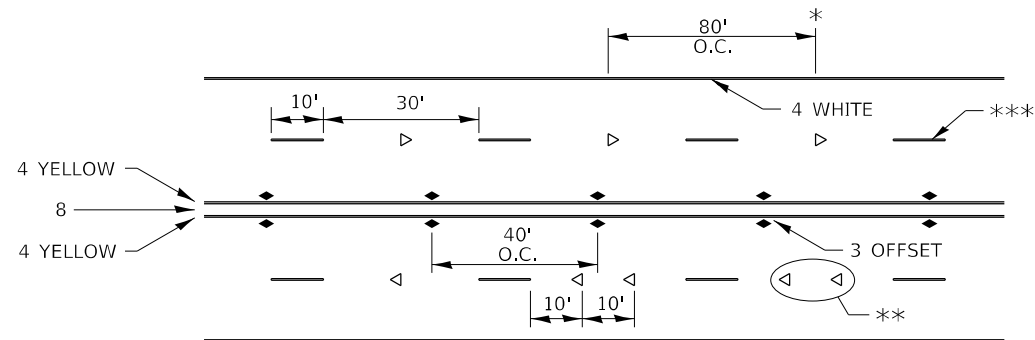
FILE NAME: pw:\dot-pw\entley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64P76\Program\Drawings\Studies & Plans\Design\CADD\CADsheets\Sheet-details\3905-12	USER NAME = Cristian, Rosas	DESIGNED -	REVISED - 6-27-14	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>			F.A.P. RTE. 611	SECTION (102W, 103)RS	COUNTY HENRY	TOTAL SHEETS 92	SHEET NO. 87
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 2 OF 5 SHEETS	STA. TO STA.	CONTRACT NO. 64P76				
	PLOT DATE = 6/23/2025	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
<b>TYPICAL PAVEMENT MARKINGS SHEET 2 OF 5 41.1</b>												

# TYPICAL PAVEMENT MARKINGS



\* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.  
USE DOUBLE MARKERS WHEN ADT  $\geq$  20,000.

## MULTI-LANE / DIVIDED

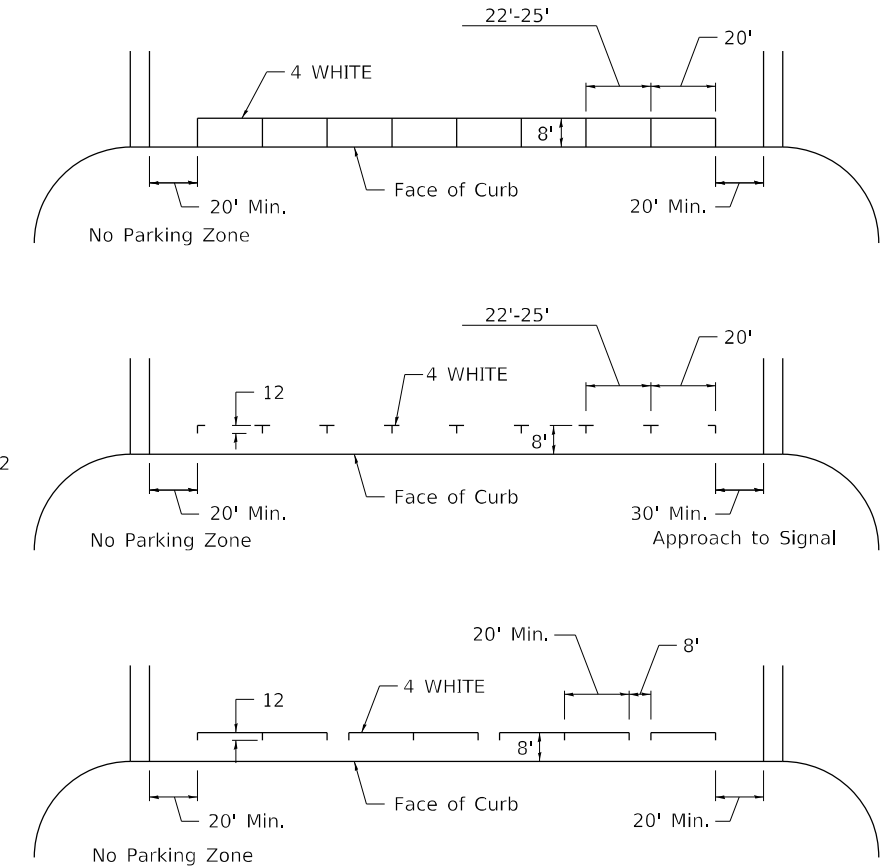


- \* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.
- \*\* USE DOUBLE MARKERS WHEN ADT  $\geq$  20,000
- \*\*\* CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE, SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

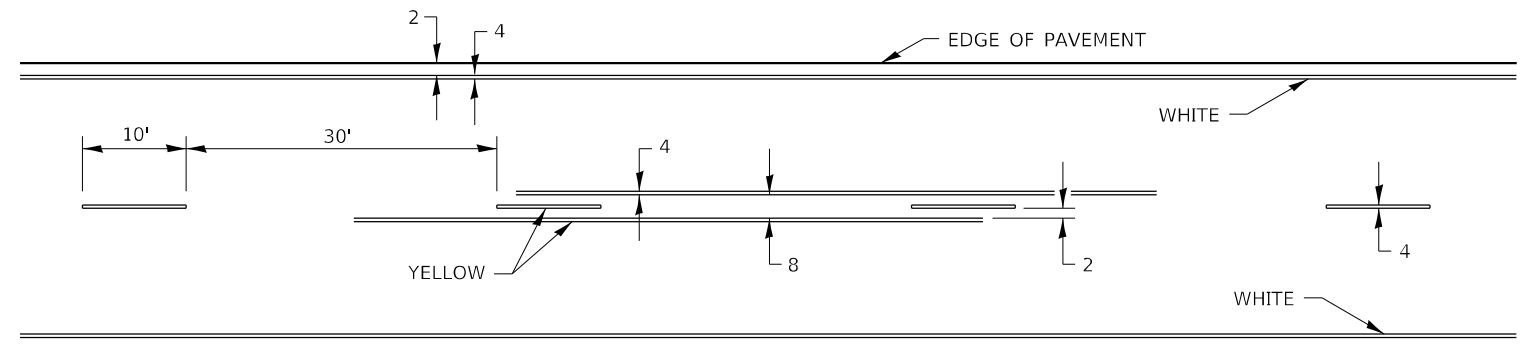
## MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS  
DETAIL NOT HIGHWAY STANDARD 781001)

## TYPICAL PARKING SPACING



## TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

FILE NAME: pw:\dot-pw\ Bentley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64P76\Program Design\Studies & Plans\Design\CADD\CADsheets\Sheet-Details\8-27-13	USER NAME = Cristian,Resas	DESIGNED -	REVISED - 6-27-14	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>			F.A.P. RTE. = 611	SECTION (102W, 103)RS	COUNTY HENRY	TOTAL SHEETS 92	SHEET NO. 88
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - 11-28-12					CONTRACT NO. 64P76				
PLOT DATE = 6/23/2025	DATE -	REVISED -		SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT					

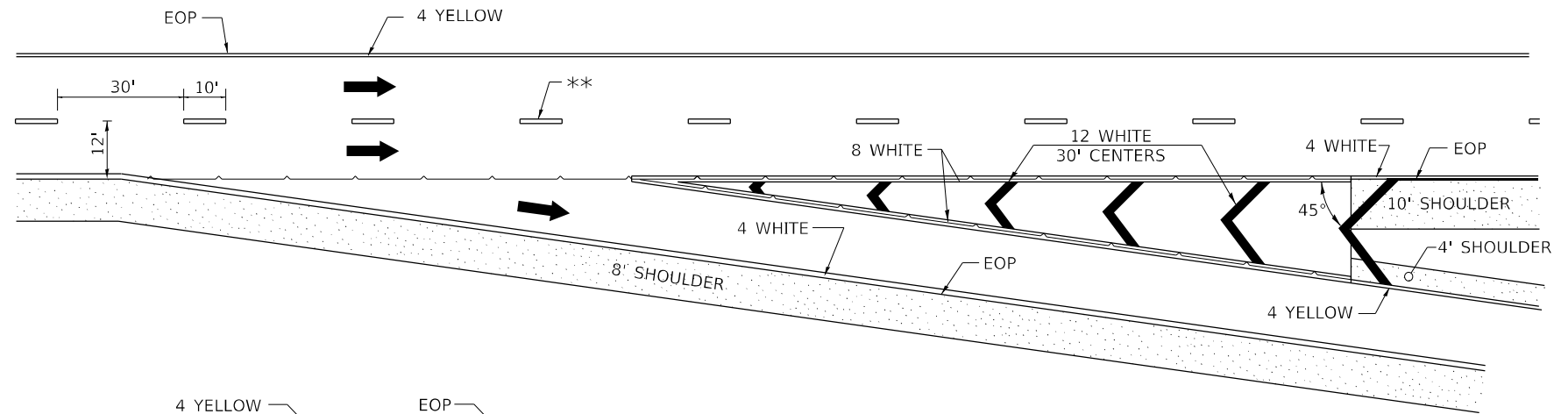


# TYPICAL PAVEMENT MARKINGS

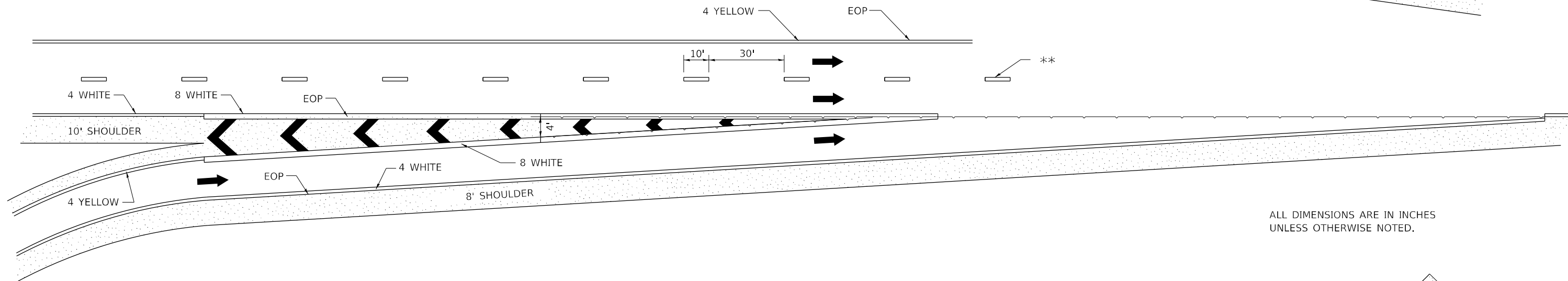
\*\* 6" WHITE ON INTERSTATES, WHERE THE SPPED LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.  
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

## EXIT RAMP

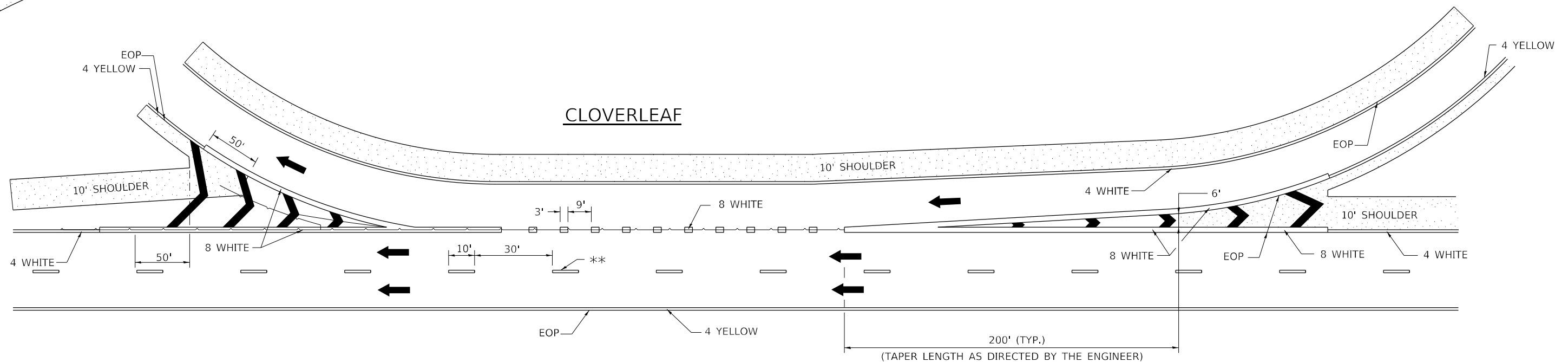


## ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

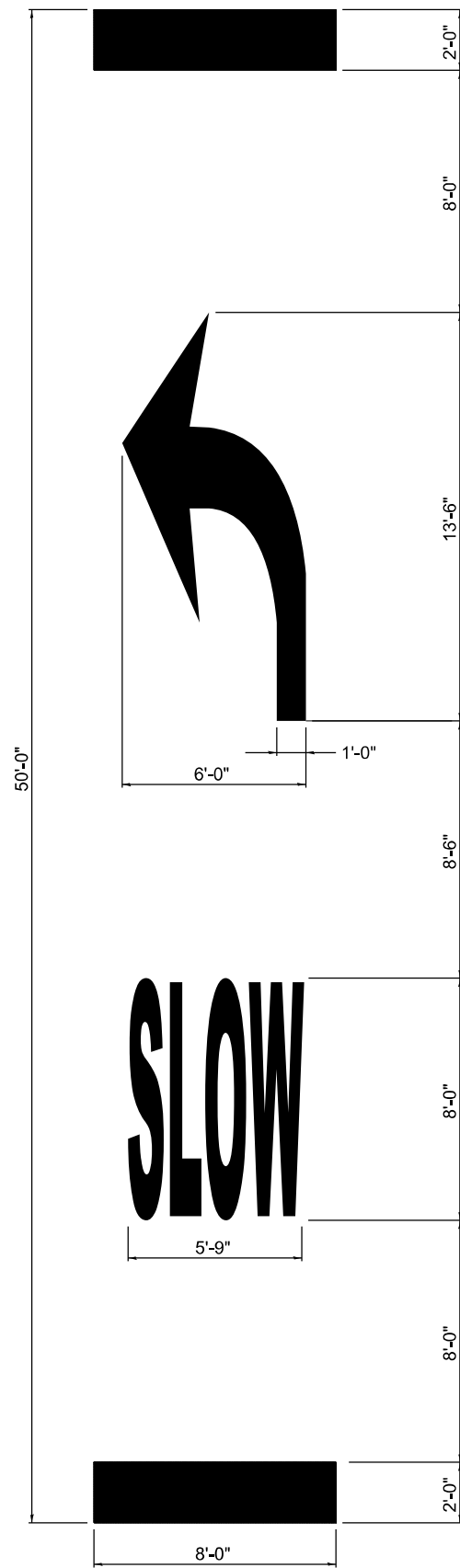
## CLOVERLEAF



FILE NAME: p:\dot\pwbentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64P76\Program Design\Studies & Plans\Design\CADD\CADsheets\Sheet-details\827-13	USER NAME = Cristian,Resas	DESIGNED -	REVISED - 9-15-23	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>			F.A.P. RTE. 611	SECTION (102W, 103)RS	COUNTY HENRY	TOTAL SHEETS 92	SHEET NO. 89
	PLOT SCALE = 100,000' / in.	CHECKED -	REVISED - 10-18-11		SCALE:	SHEET 4	OF 5 SHEETS	STA.	TO STA.	CONTRACT NO. 64P76		
	PLOT DATE = 6/23/2025	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
<b>TYPICAL PAVEMENT MARKINGS SHEET 4 OF 5 41.1</b>												

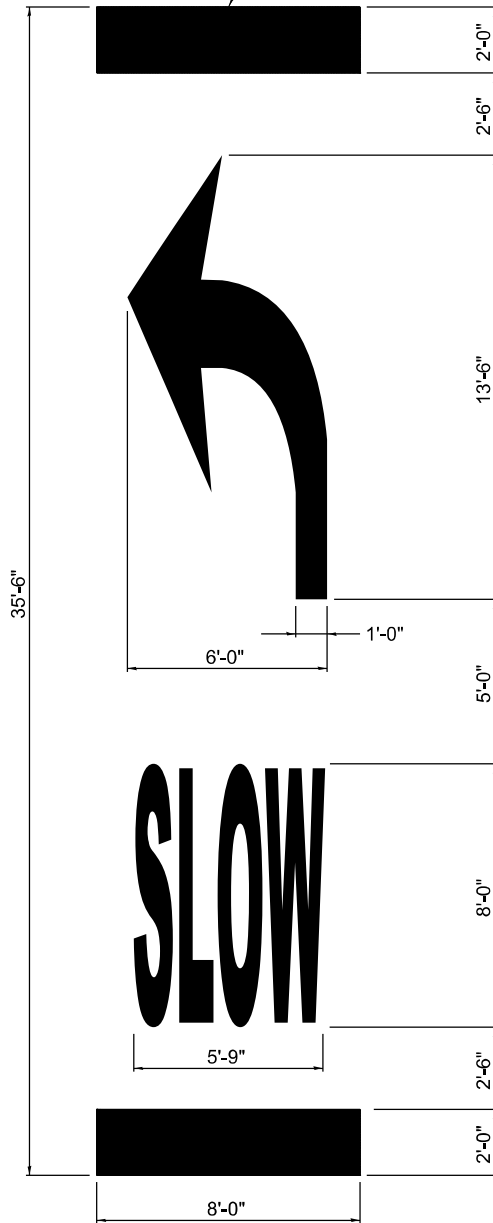
# TYPICAL PAVEMENT MARKINGS

EDGE OF 24" PAVEMENT MARKING SHOULD CORRESPOND TO REFERENCE POINT SET IN FIELD.



**SLOW CURVE ARROW  
HIGH-SPEED STANDARD MARKING**

(POSTED SPEED LIMIT 40 MPH OR GREATER)



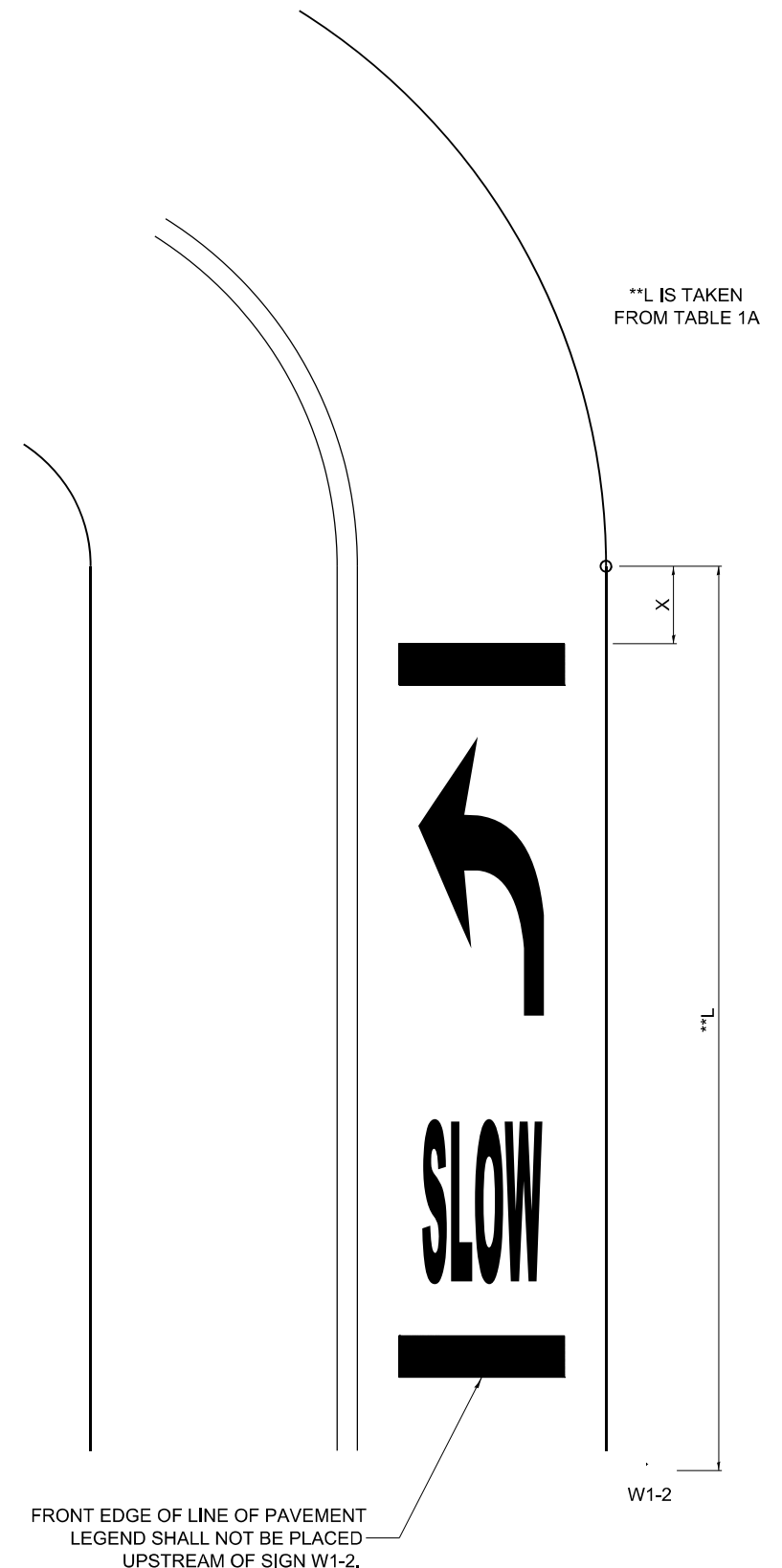
**SLOW CURVE ARROW  
LOW-SPEED STANDARD MARKING**

(POSTED SPEED LIMIT 35 MPH OR LESS)

**TABLE 1A**

POSTED SPEED	WARNING SPEED							
	20	25	30	35	40	45	50	55
	VALUE OF X (FT.)							
20 *	100							
25 *	100	100						
30 *	100	100	100					
35 *	100	100	100	100				
40 *	100	100	100	100	100			
45 *	125	110	100	100	100	100		
50 *	225	200	175	135	100	100	100	
55 *	300	275	250	200	175	135	100	100

\* NOTE: ON ROADWAYS WITH A POSTED SPEED LIMIT OF 35 MPH OR LESS, USE THE 35'-6" PAVEMENT MARKING LEGEND AS SHOWN IN THE SLOW CURVE ARROW, LOW-SPEED STANDARD MARKING. ON ALL OTHER ROADWAYS, USE THE 50'-0" PAVEMENT MARKING LEGEND AS SHOWN ON THE SLOW CURVE ARROW, HIGH-SPEED STANDARD MARKING.



**TYPICAL LAYOUT AND PLACEMENT OF  
SUPPLEMENTAL CURVE PLACEMENT MARKING**

MODEL: Default  
FILE NAME: p:\subject-pw-bee\paw.com\p\INDOT\Documents\DOT Office\Director\_2\Projects\64P76\Program\_Development\Studies & Plans\Design\CADD\CAD\Drawings\02\_64P76-rlt-details.dwg

USER NAME = Cristian.Rosas	DESIGNED -	REVISED - 4-17-25
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/23/2025	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

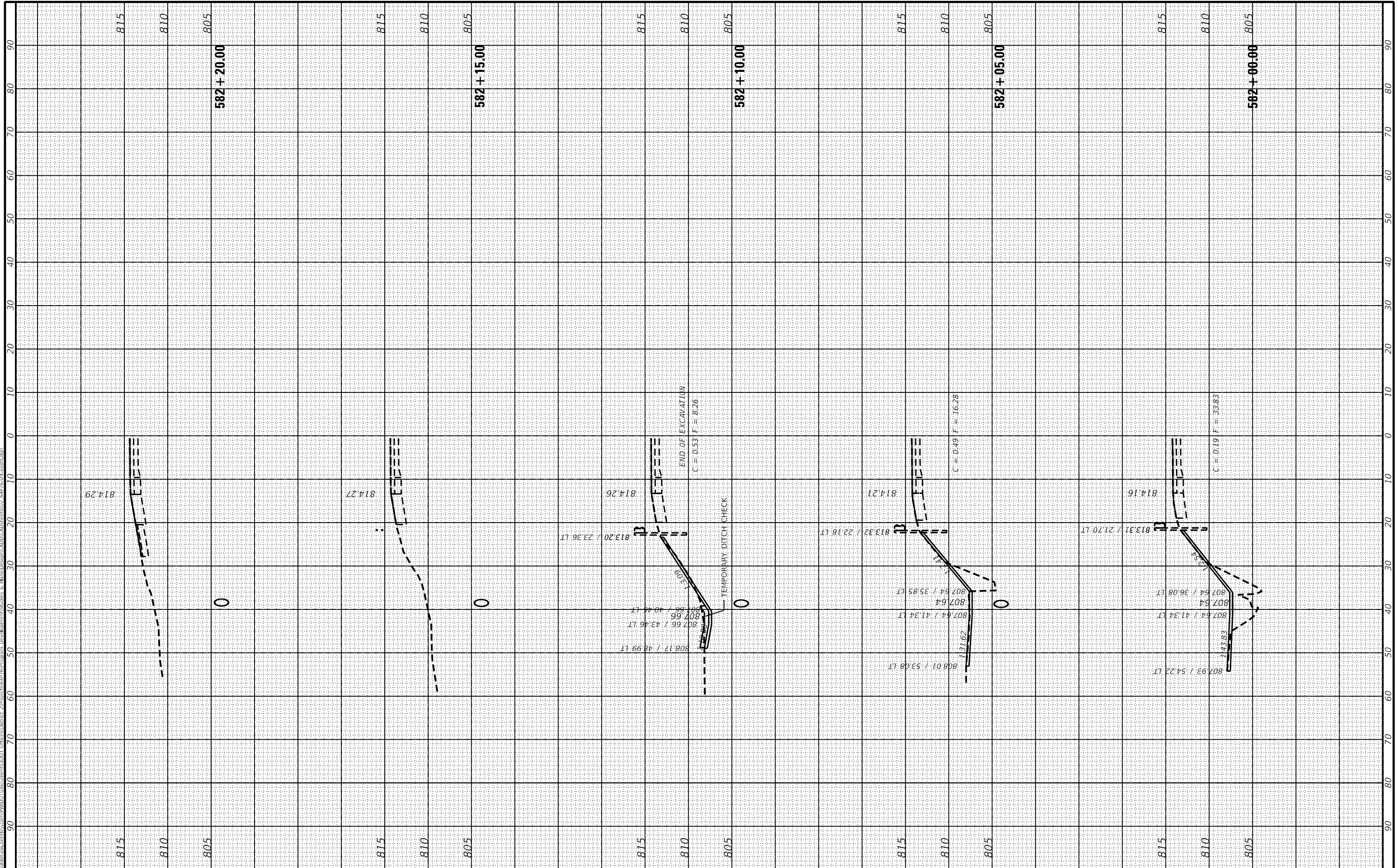
SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
611	(102W, 103)RS	HENRY	92	90
CONTRACT NO. 64P76				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

MODEL: Default  
 FILE NAME: p:\work\projects\6476\DOT Documents\6476\Program Development\6476\103JRS\6476\6476-6476.dwg  
 PLOT DATE: Jun-23-2025 02:23:26 PM



USER NAME = Zayden,Boonstra	DESIGNED -	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -
PLOT DATE = Jun-23-2025 02:23:26 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 81</b>	
<b>CROSS SECTIONS</b>	
SCALE: _____	SHEET 2 OF 2 SHEETS
STA. 582+00.00 TO STA. 582+20.00	

F.A.P. RTE. 611	SECTION (102W, 103)R5	COUNTY HENRY	TOTAL SHEETS 92	SHEET NO. 91
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64P76	

