

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

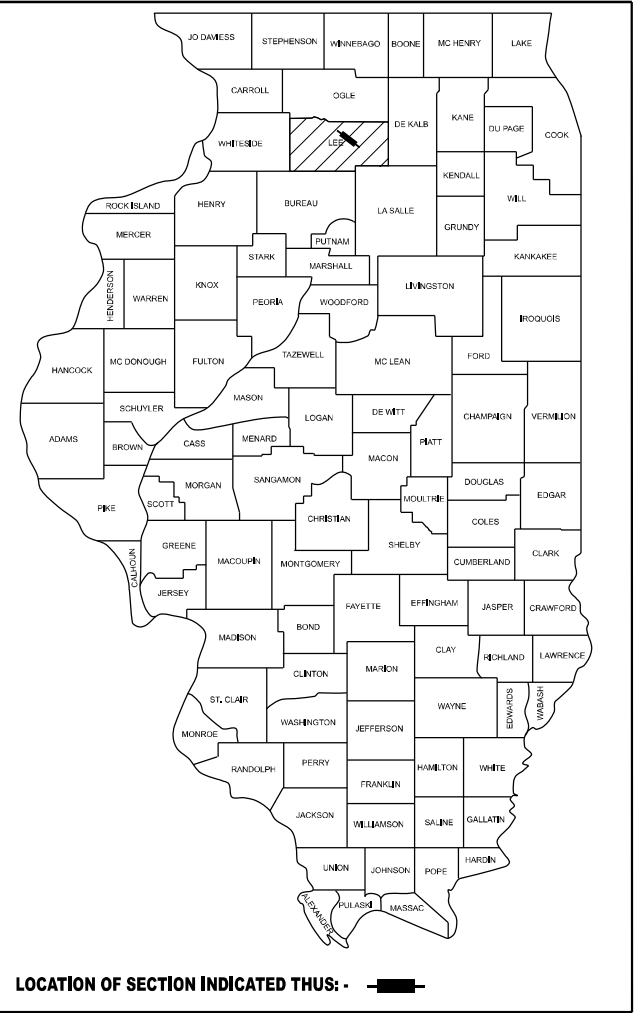
PROPOSED  
HIGHWAY PLANS

FAP ROUTE 694 (US 52) & 573 (US 30)  
SECTION 75 CIR&RS  
PROJECT STP-ZCV0 (169)  
LEE COUNTY

US 52: ELDENA RD S OF DIXON TO 0.1 MI S OF  
US 30; US 30: 0.2 MI W OF US 52 TO 0.3 MI E OF US 52  
COLD IN-PLACE WITH STANDARD OVERLAY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	1
*694 (US 52) & 573 (US 30)		ILLINOIS	CONTRACT NO. 64U21	

D-92-099-25

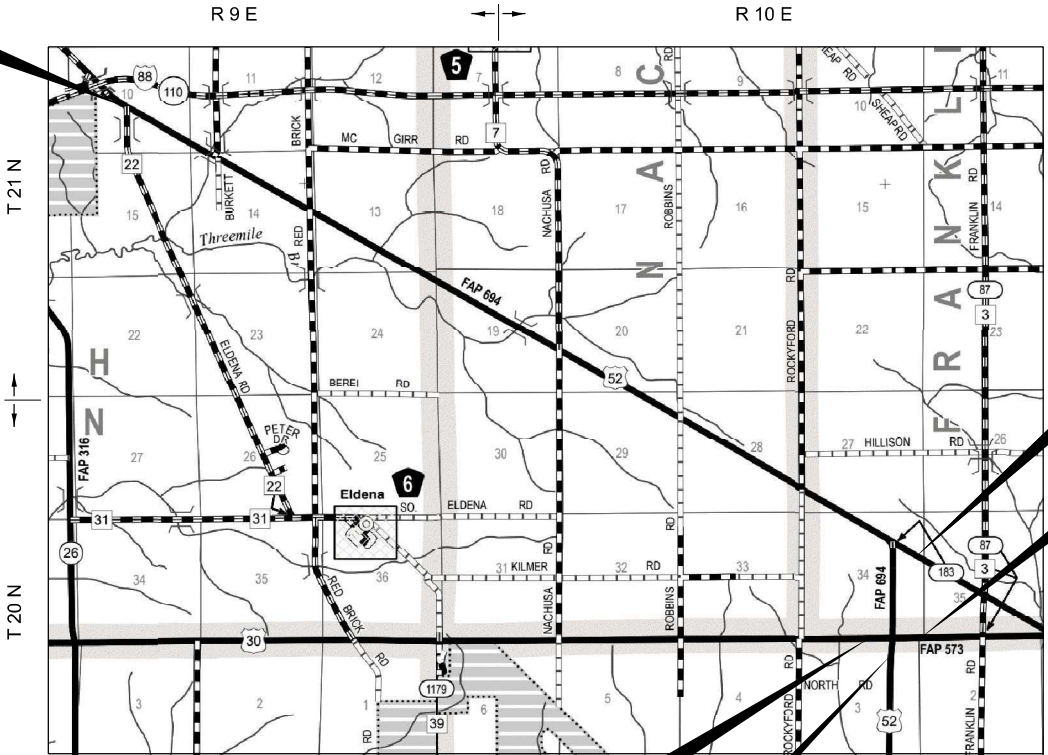


FOR INDEX OF SHEETS, SEE SHEET NO. 2  
FOR STATE STANDARDS, SEE SHEET NO. 2

SOUTH DIXON TOWNSHIP: SECTIONS 10,11,13,14,24  
AMBOY TOWNSHIP: SECTIONS 3  
NACHUSA-FRANKLIN TOWNSHIP: SECTIONS 19,20,27,28,29,34

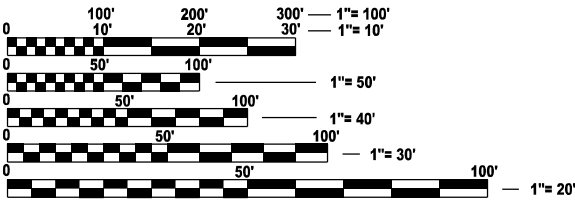
PROJECT BEGINS (US 52)  
STA. 399+75

C-92-035-25



PROJECT BEGINS/ENDS (INLET RD)  
STA. 589+25 TO STA. 592+00

PROJECT ENDS (US 30)  
STA. 842+24



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

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT ENGINEER: CHAD SPREEMAN  
PROJECT MANAGER: TRACI DUDEN (815)-284-5932  
E-MAIL: Traci.Duden@Illinois.gov  
CONTRACT NO. 64U21

PROJECT BEGINS (US 30)  
STA. 816+10

PROJECT ENDS (US 52)  
STA. 828+35

GROSS LENGTH = 45,749 FT. = 8.66 MILE  
NET LENGTH = 45,749 FT. = 8.66 MILE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED August 7 20 25

*John Thompson*  
REGIONAL ENGINEER

October 3 20 25  
*Scott A. [Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

October 3 20 25  
*[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006-00	DECIMAL OF AN INCH AND A FOOT
420001-11	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
606001-09	COMBINATION CURB TYPE B AND COMBINATION CONCRETE CUB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-04	CORRUGATED PC CONCRETE MEDIANS
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701336-07	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS ≥ 45 MPH
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
731001-01	BASE FPR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT\1011\Organization-Chil\DOT\_Standards\Cell\DOT\_Standards.cel

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS / HIGHWAY STANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			*	75 CIR&RS	LEE	67	2
		CHECKED -	REVISED -			*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE = 12/7/2022	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS   FED. AID PROJECT	

# GENERAL NOTES

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

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		Binder
	Surface	Binder	
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 9.5FG	IL 19.0
Friction Aggregate	D	N/A	N/A
Mix Weight	112 lb/sy/in	N/A	N/A
Quality Management Program	QCP	QCP	QC/QA
Sublot Size	1000	1000	N/A
Material Transfer Device	Yes	Yes	N/A

Polymerized Bituminous Materials (Tack Coat) - Application Rates *	
Surface Type	Residual Rate
Milled (HMA or PCC)	0.05 lb / sq ft
Existing Pavement	0.05 lb / sq ft
Fog Coat (between lifts)	0.05 lb / sq ft

\* polymer tack shall be SS-1hP, CSS-1hP, or NTEA listed material

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.

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.

Work on this project will be in progress at the same time as work on Contract 64U21.

Based on our structural analysis, the following structures can be crossed with an empty MTD with the following maximum gross weight restrictions:

052-2016 (40 tons)  
052-1018 (40 tons)  
052-2013 (40 tons)  
052-1017 (40 tons)

If the same MTD is used throughout the entire contract, then it must be limited to an empty gross weight ≤ 40 tons.

No traffic should be allowed on milled surface for more than 5 days.

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.

Reflective Crack control treatment is present along this project between 2.0" and 3.0" down from the existing surface.

FILE NAME = 64U21.GN.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES					ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT SCALE =	CHECKED -	REVISED -							CONTRACT NO. 64U21				
	PLOT DATE = 8/7/2025 6:58 AM	DATE - 8/1/2025 2:09 PM	REVISED -											
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	*FAP 694 &FAP 573	ILLINOIS	FED. AID PROJECT		

MODEL: SHT\_PLAN  
FILE NAME: C:\benlfr\CONNECT\011\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEE
				80% FEDERAL 20% STATE
				ROADWAY
				0005 RURAL
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	140217	140217
40600370	LONGITUDINAL JOINT SEALANT	FOOT	48827	48827
40600405	MATERIAL TRANSFER DEVICE	TON	24084	24084
40600990	TEMPORARY RAMP	SQ YD	367	367
40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	11298	11298
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2133	2133
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	13200	13200
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1011	1011
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	21099	21099
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	134495	134495
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	3060	3060
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4
60618390	CONCRETE MEDIAN SURFACE, CORRUGATED	SQ FT	1910	1910
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5

\* SPECIALTY ITEM

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	75 CIR&RS	LEE	67	4
		CHECKED -	REVISED -					*694 (US 52) & 573 (US 30)				
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS   FED. AID PROJECT	



MODEL: SHT\_PLAN  
FILE NAME: C:\benlfr\CONNECT\011\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEE
				80% FEDERAL 20% STATE
				ROADWAY
				0005 RURAL
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
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	30	30
70300100	SHORT TERM PAVEMENT MARKING	FOOT	22875	22875
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	7625	7625
* 72000100	SIGN PANEL - TYPE 1	SQ FT	431	431
* 72000200	SIGN PANEL - TYPE 2	SQ FT	212.7	212.7
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	411.9	411.9
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	212.7	212.7
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	155.4	155.4
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	21.4	21.4
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	807	807

\* SPECIALTY ITEM

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		DRAWN -	REVISED -					*	75 CIR&RS	LEE	67	5
		CHECKED -	REVISED -					*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS   FED. AID PROJECT	

MODEL: SHT\_PLAN  
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				LEE
				80% FEDERAL 20% STATE
				ROADWAY
				0005
				RURAL
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
* 73000100	WOOD SIGN SUPPORT	FOOT	500	500
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	124.8	124.8
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	135112	135112
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1658	1658
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1769	1769
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	182	182
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	134.4	134.4
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	135112	135112
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	1658	1658
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1769	1769
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	182	182
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	215	215
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	107	107
89502380	REMOVE EXISTING HANDHOLE	EACH	4	4

\* SPECIALTY ITEM

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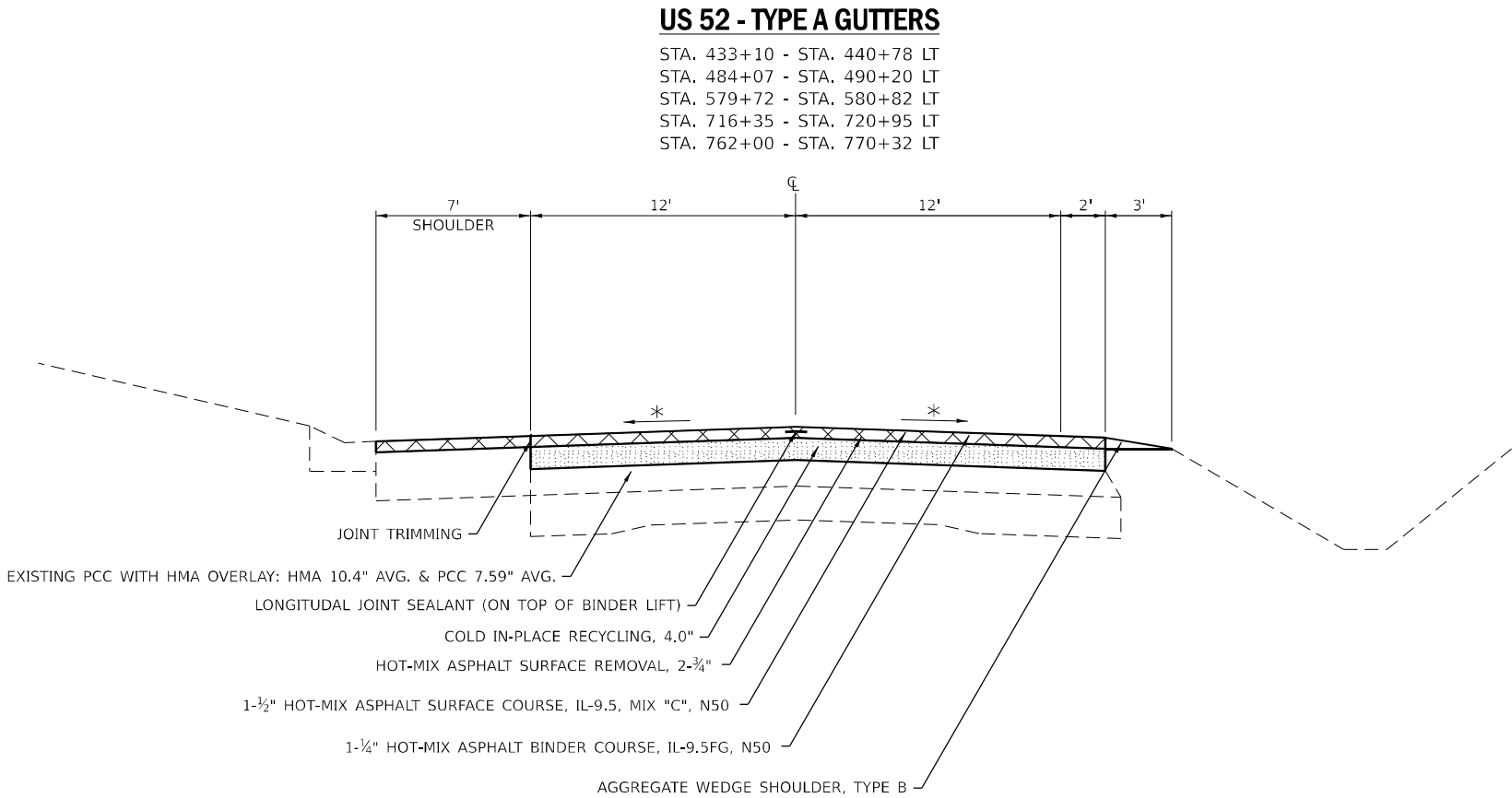
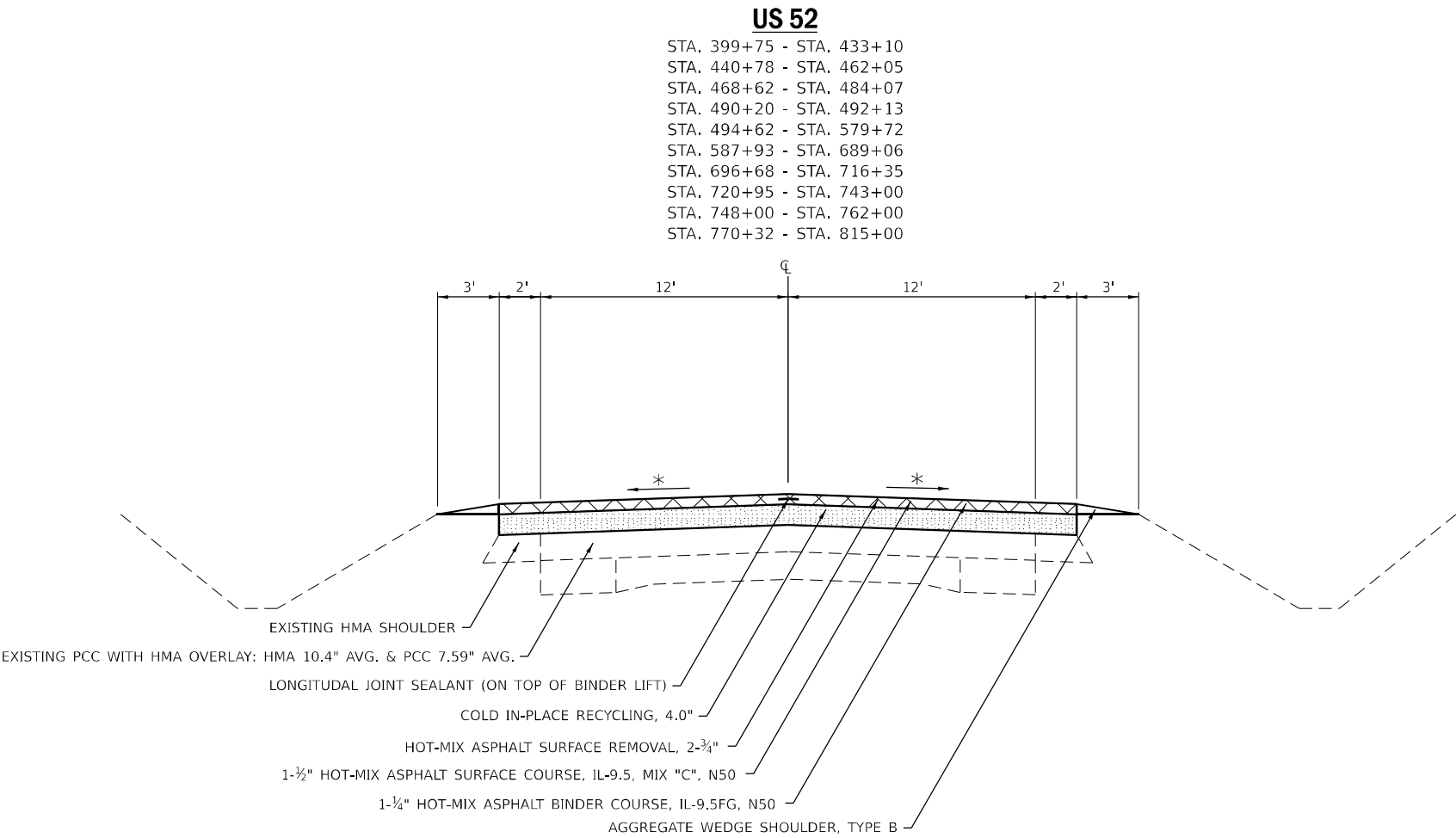
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEE
				80% FEDERAL 20% STATE
				ROADWAY
				0005 RURAL
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4	4
* 89502400	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	4	4
* X0326899	SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	7	7
X4005500	CIR FULL DEPTH RECLAMATION EMULSIFIED ASPHALT	TON	993	993
X4060221	COLD IN-PLACE RECYCLING, 4.0"	SQ YD	134495	134495
X4401196	HOT-MIX ASPHALT SURFACE REMOVAL- LONGITUDINAL JOINT	SQ YD	387	387
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	134495	134495
X4402805	ISLAND REMOVAL	SQ FT	1271	1271
X6060714	CONCRETE MEDIAN (SPECIAL)	SQ FT	1069	1069
X6061055	CONCRETE ISLAND (SPECIAL)	SQ FT	1343	1343
X6420110	RUMBLE RESURFACING	SQ YD	400	400
* X7200105	SIGN PANEL - TYPE 1 (SPECIAL)	SQ FT	9	9
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

\* SPECIALTY ITEM

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\* MATCH EXISTING, CROSS SLOPE  
HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN



USER NAME	= Eric.Thomas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/7/2022	DATE	-	REVISED	-

<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>
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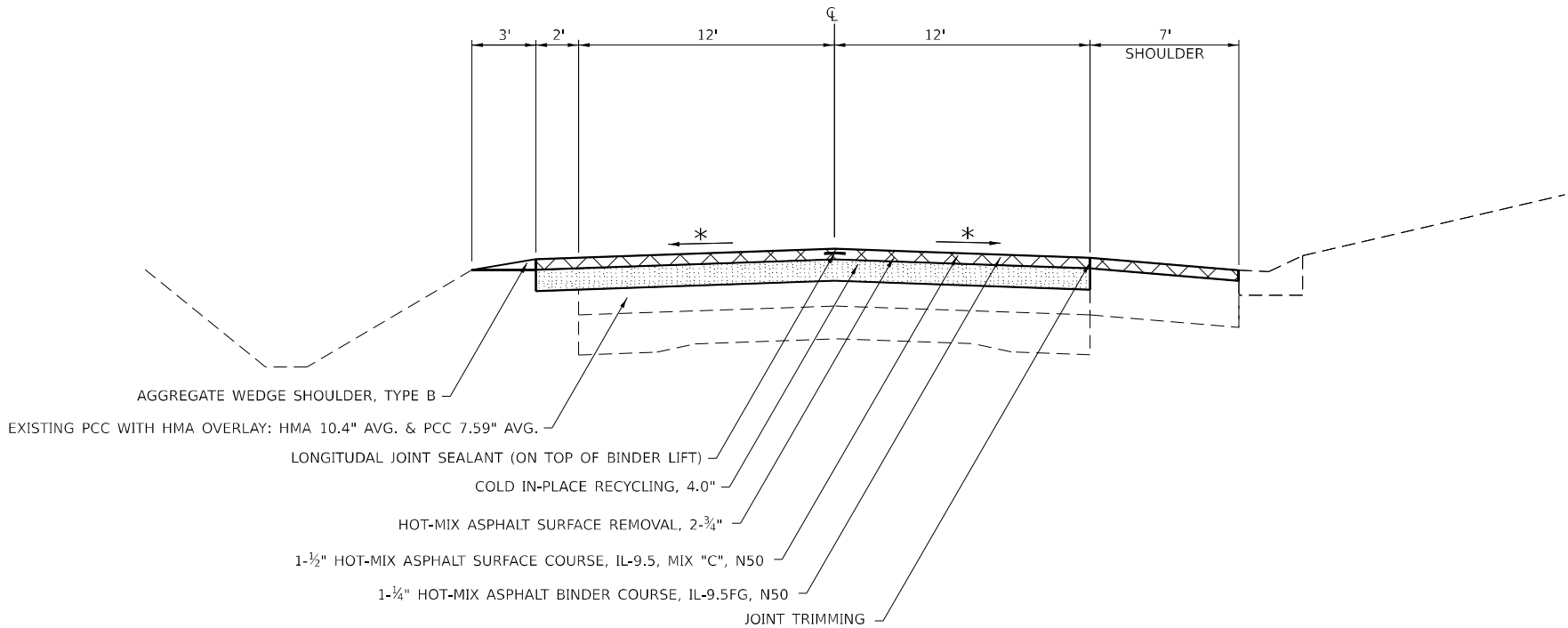
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SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	8
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
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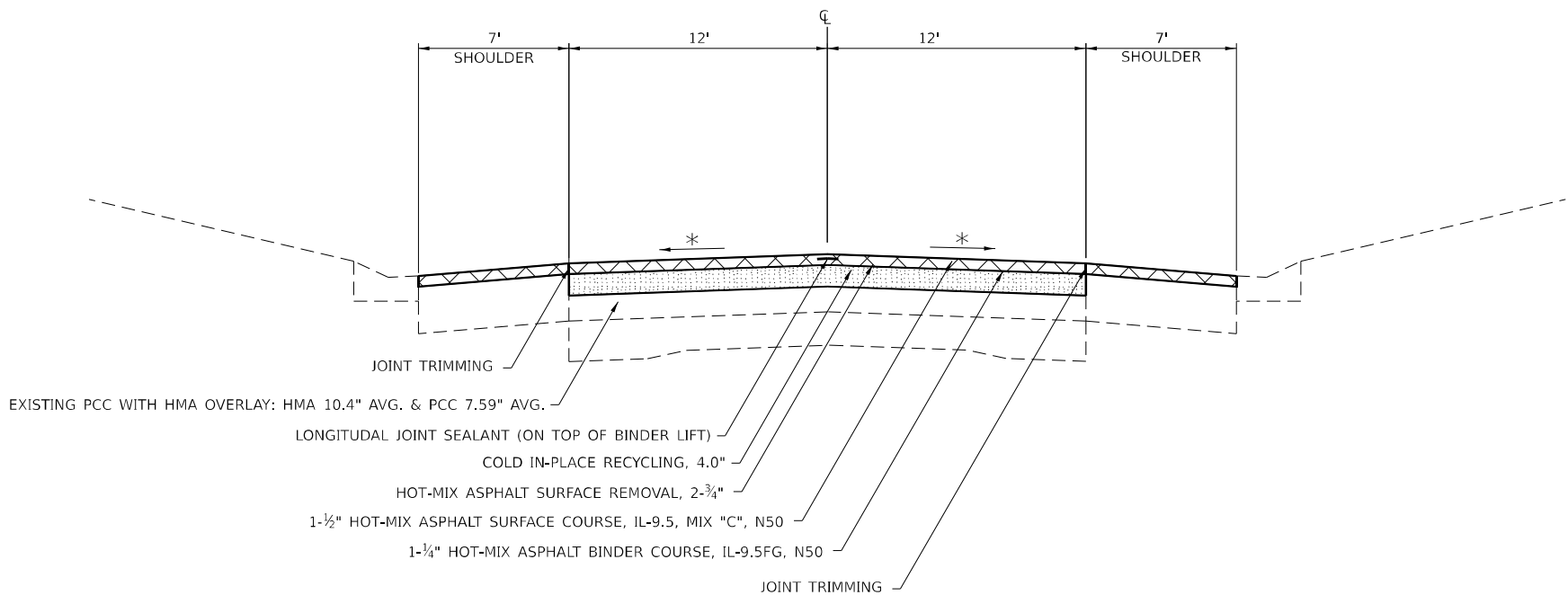
US 52 - TYPE A GUTTERS

STA. 462+05 - STA. 468+62 RT  
STA. 585+93 - STA. 587+93 RT  
STA. 689+06 - STA. 696+68 RT  
STA. 743+00 - STA. 748+00 RT



US 52 - TYPE A GUTTERS

STA. 492+13 - STA. 494+62 RT & LT  
STA. 580+82 - STA. 585+93 RT & LT



\* MATCH EXISTING, CROSS SLOPE  
HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

MODEL: SHT\_PLAN  
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USER NAME = Eric.Thomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS  
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TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

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		CHECKED -	REVISD -
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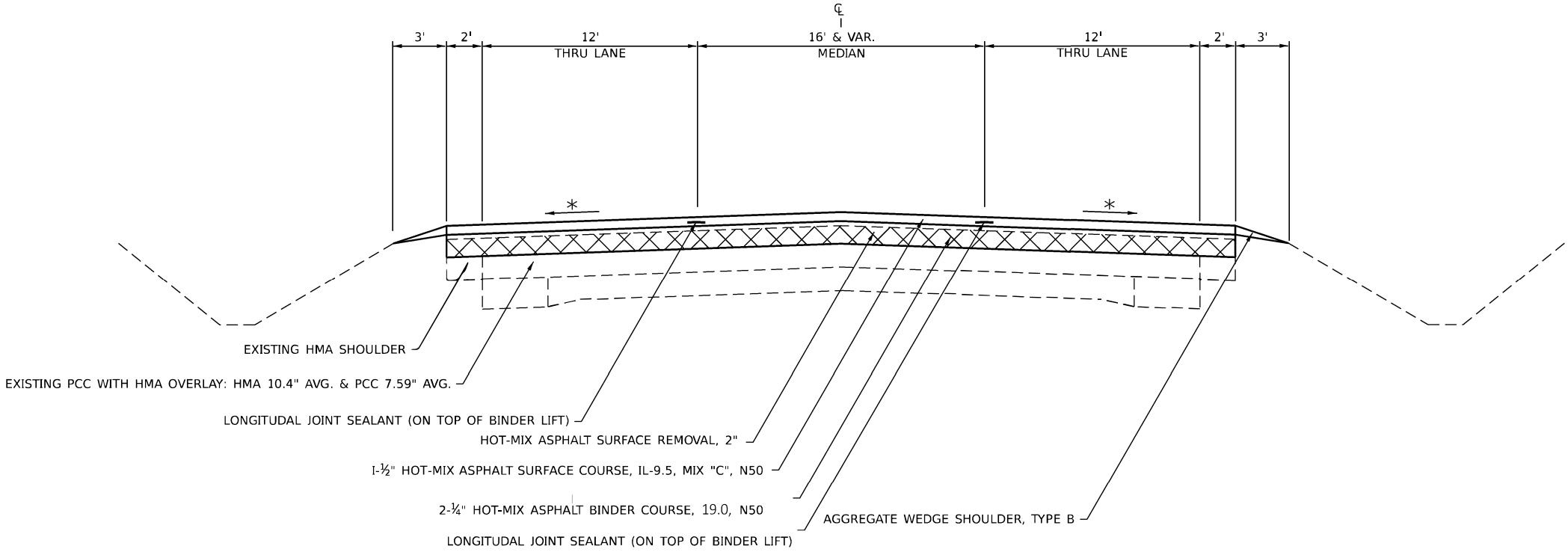
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	

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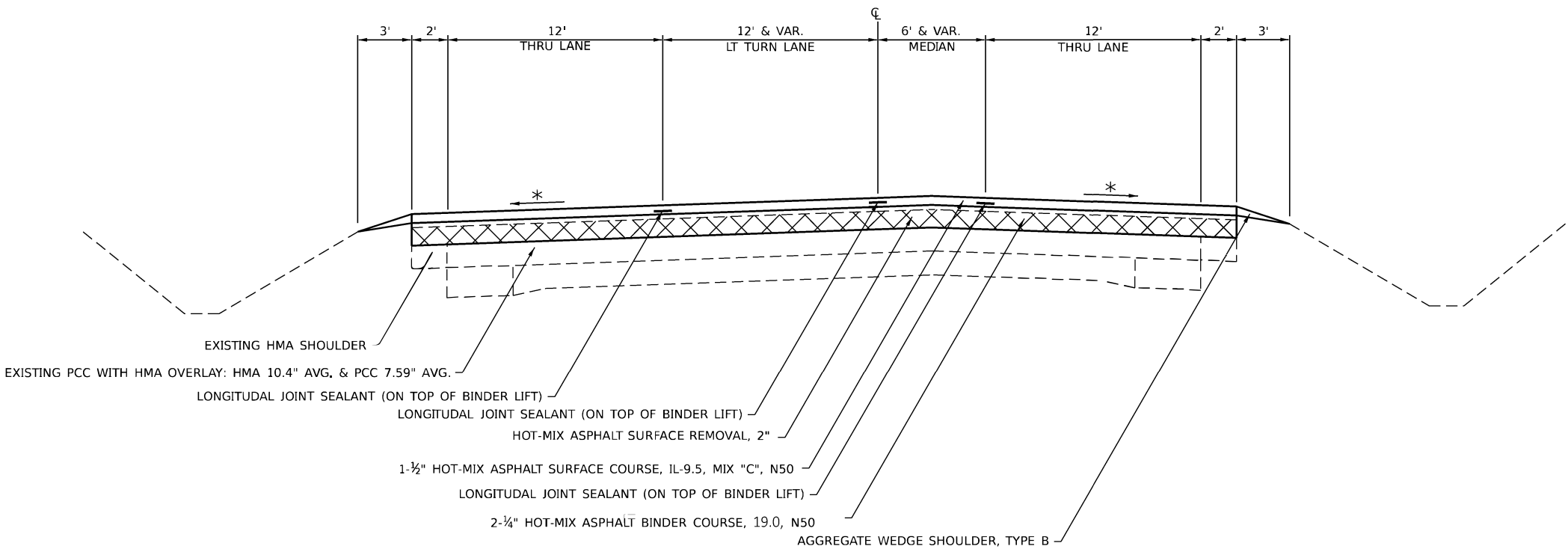
US 52

STA. 816+12.50 - STA. 827+22.50



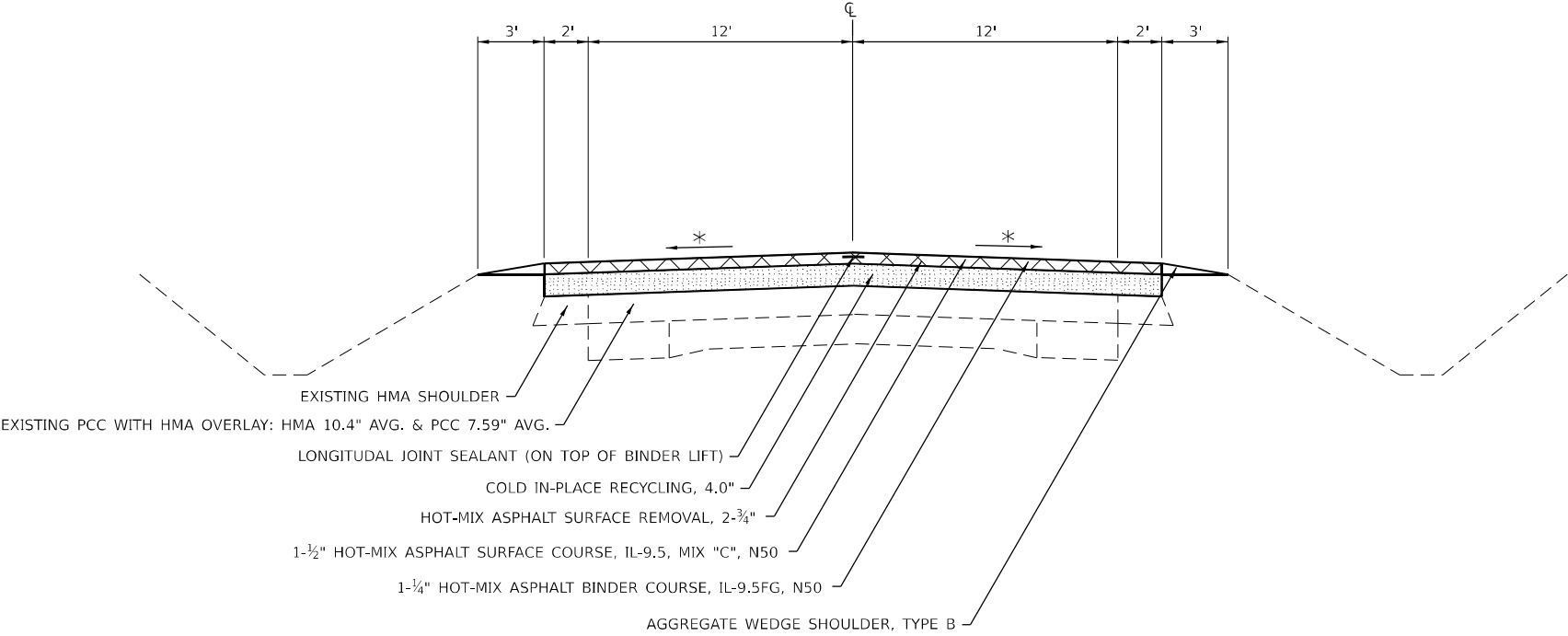
US 30

STA. 817+22.50 - STA. 841+11.50



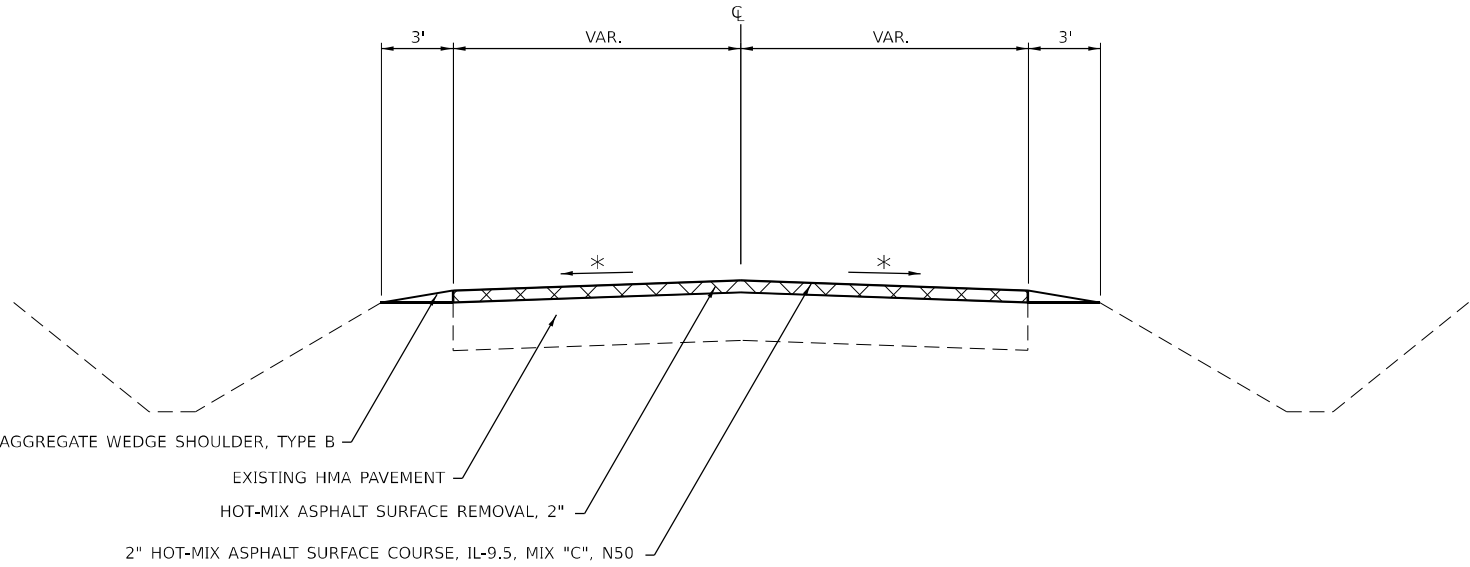
INLET RD

STA. 589+25 - STA. 592+00



US 52 - SIDE ROADS

ELDEN RD  
BURKETT RD  
RED BRICK RD  
NACHUSA RD  
ROBBINS RD  
ROCKYFORD RD



\* MATCH EXISTING, CROSS SLOPE  
HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Civil\DOT\_Sheets.cad

USER NAME = Eric.Thomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

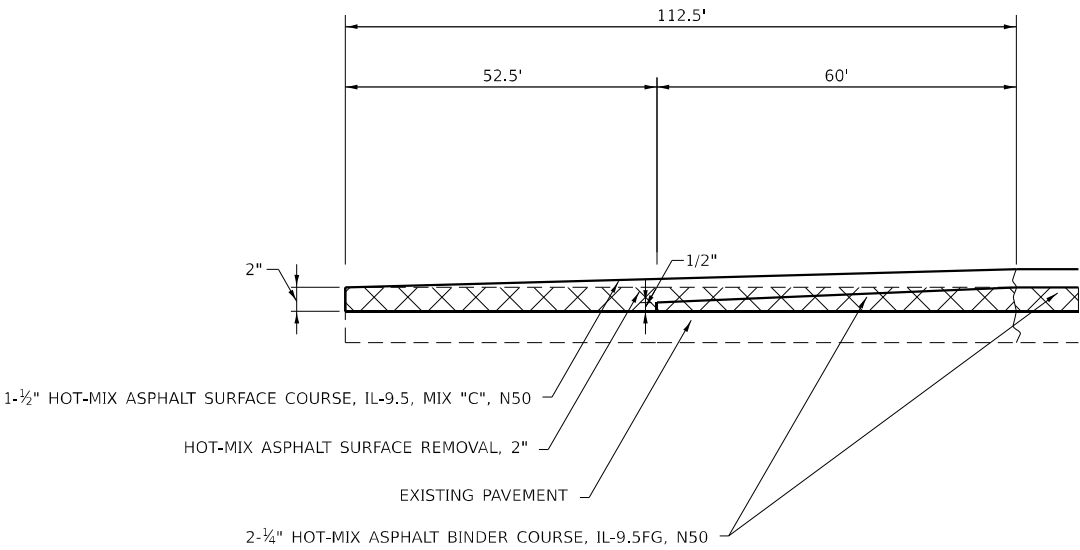
TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	11
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

TAPERS

US 52  
STA. 815+00 - STA. 816+12.50  
STA. 827+22.50 - STA. 828+35  
US 30  
STA. 816+10 - STA. 817+22.50  
STA. 841+11.50 - STA. 842+24



\* MATCH EXISTING, CROSS SLOPE  
HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Civil\DOT\_Sheets.cad

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	75 CIR&RS	LEE	67	12
		CHECKED -	REVISED -					*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Civil\DOT\_Sheets.cad

60255500	MANHOLES TO BE ADJUSTED			
	EACH	LOCATION	OFFSET	REMARKS
	US 52/US 30 INTERSECTION			
	1	NW QUADRANT		
	1	NE QUADRANT		
	1	SW QUADRANT		
	1	SE QUADRANT		
	4			

60618390	CONCRETE MEDIAN SURFACE, CORRUGATED			
	SQ FT	LOCATION	OFFSET	REMARKS
	US 30			
	955	825+16 - 826+33		
	955	829+10 - 830+31		
	1910			

70300100	SHORT TERM PAVEMENT MARKING			
	FOOT	LOCATION	OFFSET	REMARKS
	US 52			
	21430	399+75 - 828+35		
	INLET RD			
	138	589+25 - 592+00		
	US 30			
	1307	816+10 - 842+24		
	22875	TOTAL		

70300150	SHORT TERM PAVEMENT MARKING REMOVAL			
	SQ FT	LOCATION	OFFSET	REMARKS
	US 52			
	7143	264+00 - 354+67		
	INLET RD			
	46	355+70 - 437+93		
	US 30			
	436	439+63 - 630+50		
	7625	TOTAL		

78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS			
	SQ FT	LOCATION	OFFSET	REMARKS
	US 30			
	15.6	824+56		LT ARROW
	15.6	825+31		LT ARROW
	15.6	826+06		LT ARROW
	15.6	826+81		LT ARROW
	15.6	828+60		LT ARROW
	15.6	829+35		LT ARROW
	15.6	830+10		LT ARROW
	15.6	830+85		LT ARROW
	124.8	TOTAL		

78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"			
	FOOT	LOCATION	OFFSET	REMARKS
	US 52			
	85720	399+75 - 828+35		WHITE - EDGES
	2136	399+75 - 410+43		YELLOW - SKIP DASH
	1321	410+43 - 421+00		YELLOW - RIGHT NO PASSING
	2300	421+00 - 432+50		YELLOW - DOUBLE
	1325	432+50 - 443+10		YELLOW - LEFT NO PASSING
	770	443+10 - 446+95		YELLOW - DOUBLE
	1238	446+95 - 456+85		YELLOW - RIGHT NO PASSING
	430	456+85 - 459+00		YELLOW - DOUBLE
	1375	459+00 - 470+00		YELLOW - RIGHT NO PASSING
	218	470+00 - 478+73		YELLOW - SKIP DASH
	1314	478+73 - 489+24		YELLOW - RIGHT NO PASSING
	1308	489+24 - 495+78		YELLOW - DOUBLE
	1375	495+78 - 506+78		YELLOW - RIGHT NO PASSING
	1166	506+78 - 512+61		YELLOW - DOUBLE
	1375	512+61 - 523+61		YELLOW - LEFT NO PASSING
	1198	523+61 - 571+54		YELLOW - SKIP DASH
	865	571+54 - 578+46		YELLOW - RIGHT NO PASSING
	102	578+46 - 582+54		YELLOW - SKIP DASH
	865	582+54 - 589+46		YELLOW - LEFT NO PASSING
	872	589+46 - 624+35		YELLOW - SKIP DASH
	888	624+35 - 631+45		YELLOW - RIGHT NO PASSING
	98	631+45 - 635+35		YELLOW - SKIP DASH
	754	635+35 - 641+38		YELLOW - LEFT NO PASSING
	208	641+38 - 642+42		YELLOW - DOUBLE
	724	642+42 - 648+21		YELLOW - RIGHT NO PASSING
	104	648+21 - 652+38		YELLOW - SKIP DASH
	854	652+38 - 659+21		YELLOW - LEFT NO PASSING
	1835	659+21 - 732+61		YELLOW - SKIP DASH
	634	732+61 - 737+68		YELLOW - RIGHT NO PASSING
	148	737+68 - 743+61		YELLOW - SKIP DASH
	634	743+61 - 748+68		YELLOW - LEFT NO PASSING
	110	748+68 - 753+07		YELLOW - SKIP DASH
	765	753+07 - 759+19		YELLOW - RIGHT NO PASSING
	122	759+19 - 764+07		YELLOW - SKIP DASH
	765	764+07 - 770+19		YELLOW - LEFT NO PASSING
	258	770+19 - 780+50		YELLOW - SKIP DASH
	195	779+17 - 781+12		YELLOW - LT EDGE
	600	780+50 - 783+50		YELLOW - DOUBLE
	642	783+50 - 809+17		YELLOW - SKIP DASH
	491	809+17 - 813+10		YELLOW - RIGHT NO PASSING
	356	813+10 - 814+88		YELLOW - DOUBLE
	2408	814+88 - 820+90		YELLOW - QUAD
	1556	821+78 - 825+67		YELLOW - QUAD
	192	825+67 - 826+63		YELLOW - DOUBLE
	215	826+63 - 828+35		YELLOW - LEFT NO PASSING
	INLET ROAD			
	550	589+25 - 592+00		WHITE - EDGES
	69	589+25 - 592+00		YELLOW - SKIP DASH

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	75 CIR&RS	LEE	67	13
		CHECKED -	REVISED -					*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS   FED. AID PROJECT	

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Civil\DOT\_Sheets.dwg

78009004      MODIFIED URETHANE PAVEMENT MARKING - LINE 4"

FOOT	LOCATION	OFFSET	REMARKS
	US 30		
5228	816+10	- 842+24	WHITE - EDGES
210	816+10	- 817+78	YELLOW - RIGHT NO PASSING
142	817+78	- 818+49	YELLOW - DOUBLE
2668	818+49	- 825+16	YELLOW - QUAD
30	827+00	- 827+15	YELLOW - EDGES
22	828+37	- 828+48	YELLOW - EDGES
2652	830+31	- 836+94	YELLOW - QUAD
138	836+94	- 837+63	YELLOW - DOUBLE
576	837+63	- 842+24	YELLOW - LEFT NO PASSING
135112	TOTAL		

78009008      MODIFIED URETHANE PAVEMENT MARKING - LINE 8"

FOOT	LOCATION	OFFSET	REMARKS
	US 52		
83	778+35	- 779+17	INLET ROAD INTERSECTION
61	781+00	- 781+58	INLET ROAD INTERSECTION
46	781+12	- 781+58	INLET ROAD INTERSECTION
181	820+56	- 821+16	NW ISLAND
149	820+64	- 821+12	NE ISLAND
203	821+56	- 822+22	SE ISLAND
189	821+61	- 822+14	SW ISLAND
	INLET RD		
82	594+09	- 594+91	
	US 30		
52	822+31	- 824+39	2' stripe 6' gap      TURKEY TRACKS
279	824+39	- 827+18	TURN LANE
283	828+19	- 831+02	TURN LANE
54	831+02	- 833+18	2' stripe 6' gap      TURKEY TRACKS
1662	TOTAL		

78009012      MODIFIED URETHANE PAVEMENT MARKING - LINE 12"

FOOT	LOCATION	REMARKS
	US 52	
103	778+35	- 779+17      WHITE      INLET ROAD INTERSECTION
49	781+00	- 781+58      WHITE      INLET ROAD INTERSECTION
122	820+56	- 821+16      WHITE      NW ISLAND
105	820+64	- 821+12      WHITE      NE ISLAND
145	821+56	- 822+22      WHITE      SE ISLAND
115	821+61	- 822+14      WHITE      SW ISLAND
307	814+57	- 820+90      YELLOW      MEIDAN-DIAGONALS
174	821+78	- 825+98      YELLOW      MEIDAN-DIAGONALS
	US 30	
348	818+18	- 825+16      YELLOW      MEIDAN-DIAGONALS
302	830+31	- 837+25      YELLOW      MEIDAN-DIAGONALS
1769	TOTAL	

78009024      MODIFIED URETHANE PAVEMENT MARKING - LINE 24"

FOOT	LOCATION	OFFSET	REMARKS
	US 52		
16	780+50		INLET ROAD INTERSECTION
18	820+62	RT	W LEG US 30
22	820+90	THRU	N LEG US 52 / US 30
18	820+91	RT	N LEG US 52 / US 31
18	821+84	THRU	S LEG US 52 / US 32
18	596+75	RT	S LEG US 52 / US 33
	US 30		
18	827+03	LT	E LEG US 30
12	827+14	THRU	E LEG US 30
18	827+11	RT	E LEG US 30
12	828+19	THRU	W LEG US 30
12	828+38	LT	W LEG US 30
182	TOTAL		

78011000      GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

SQ FT	LOCATION	OFFSET	REMARKS
	US 30		
16.8	824+56		LT ARROW
16.8	825+31		LT ARROW
16.8	826+06		LT ARROW
16.8	826+81		LT ARROW
16.8	828+60		LT ARROW
16.8	829+35		LT ARROW
16.8	830+10		LT ARROW
16.8	830+85		LT ARROW
134.4	TOTAL		

78300100      RAISED REFLECTIVE PAVEMENT MARKER

EACH	LOCATION	OFFSET	REMARKS
	US 52		
40	813+10	- 820+90	40' OC - AMBER
26	821+78	826+63	40' OC - AMBER
	US 30		
24	817+78	- 822+31	40' OC - AMBER
8	822+31	825+16	40' OC - AMBER
24	822+31	- 827+19	20' OC - AMBER
15	824+39	- 827+19	20' OC - CRYSTAL
15	828+19	- 831+02	20' OC - CRYSTAL
25	828+37	- 833+18	20' OC - AMBER
13	828+37	- 833+18	40' OC - AMBER
24	833+18	- 837+63	40' OC - AMBER
215	TOTAL		

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	75 CIR&RS	LEE	67	14
		CHECKED -	REVISED -					*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS   FED.AID PROJECT	



MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL			
	<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
		US 52		
	20	813+10 - 820+90		
	13	821+78 826+63		
		US 30		
	12	817+78 - 822+31		
	4	822+31 825+16		
	12	822+31 - 827+19		
	8	824+39 - 827+19		
	8	828+19 - 831+02		
	13	828+37 - 833+18		
	7	828+37 - 833+18		
	12	833+18 - 837+63		
	107	TOTAL		

89502380	REMOVE EXISTING HANDHOLE			
	<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
		US 52/US 30 INTERSECTION		
	1	NW QUADRANT		
	1	NE QUADRANT		
	1	SW QUADRANT		
	1	SE QUADRANT		
	4			

89502385	REMOVE EXISTING CONCRETE FOUNDATION			
	<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
		US 52/US 30 INTERSECTION		
	1	NW QUADRANT		
	1	NE QUADRANT		
	1	SW QUADRANT		
	1	SE QUADRANT		
	4			

89502400	REMOVE EXISTING BEACON INSTALLATION COMPLETE			
	<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
		US 52/US 30 INTERSECTION		
	1	NW QUADRANT		
	1	NE QUADRANT		
	1	SW QUADRANT		
	1	SE QUADRANT		
	4			

X4402805	ISLAND REMOVAL			
	<u>SQ FT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
		US 52/US 30 INTERSECTION		
	377	NW QUADRANT		
	296	NE QUADRANT		
	359	SW QUADRANT		
	239	SE QUADRANT		
	1271			

X6060714	CONCRETE MEDIAN (SPECIAL)			
	<u>SQ FT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
		US 30		
	563	826+33 - 827+00		Solid Median Movable
	506	828+48 - 829+10		Solid Median Movable
	1069			

X6061055	CONCRETE ISLAND (SPECIAL)			
	<u>SQ FT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
		US 52/US 30 INTERSECTION		
	300	NW QUADRANT		
	399	NE QUADRANT		
	253	SW QUADRANT		
	391	SE QUADRANT		
	1343			

X6420110	RUMBLE RESURFACING			
	<u>SQ YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
	100	N Leg US 52		
	100	S Leg US 52		
	100	W Leg US 30		
	100	E Leg US 30		
	400	TOTAL		

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	75 CIR&RS	LEE	67	15
		CHECKED -	REVISED -						*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED.AID PROJECT		

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										40600295	40600370	40600405	40600990	40602965	40603080	40604060	
							Remarks	Length	Proposed Surface		Polymerized Bituminous Materials Tack Coat	Longitudinal Joint Sealant	Material Transfer Device	Temporary Ramp	Hot-Mix Asphalt Binder Course IL-9.5FG, N50	Hot-Mix Asphalt Binder Course IL-19.0, N50	HMA Surf Course IL-9.5, Mix "D" N50
									Width	Sq Yd	POUND	Foot	TON	Sq Yd	1-1/4"	2-1/4"	1-1/2"
US 52																	
399	+	75	-	433	+	10		3335	28	10376	9338	3335	1743	34	872		872
433	+	10	-	440	+	78	7 ft shldrs with Ty A Gutter - LT	768	34	2901	2688	768	487		244		244
440	+	78	-	462	+	05		2127	28	6617	6062	2127	1112		556		556
462	+	05	-	468	+	62	7 ft shldrs with Ty A Gutter - RT	657	34	2482	2234	657	417		208		208
468	+	62	-	484	+	07		1545	28	4807	4326	1545	808		404		404
484	+	07	-	490	+	20	7 ft shldrs with Ty A Gutter - LT	613	34	2316	2084	613	389		195		195
490	+	20	-	492	+	13		193	28	600	540	193	101		50		50
492	+	13	-	494	+	62	7 ft shldrs with Ty A Gutter - RT & LT	249	42	1162	1046	249	195		98		98
494	+	62	-	579	+	72		8510	28	26476	23828	8510	4448		2224		2224
579	+	72	-	580	+	82	7 ft shldrs with Ty A Gutter - LT	110	34	416	374	110	70		35		35
580	+	82	-	585	+	93	7 ft shldrs with Ty A Gutter - RT & LT	511	42	2385	2146	511	401		200		200
585	+	93	-	587	+	93	7 ft shldrs with Ty A Gutter - RT	200	34	756	680	200	127		63		63
587	+	93	-	689	+	06		10113	28	31463	28316	10113	5286		2643		2643
689	+	06	-	696	+	68	7 ft shldrs with Ty A Gutter - RT	762	34	2879	2591	762	484		242		242
696	+	68	-	716	+	35		1967	28	6120	5508	1967	1028		514		514
716	+	35	-	720	+	95	7 ft shldrs with Ty A Gutter - LT	460	34	1738	1564	460	292		146		146
720	+	95	-	743	+	00		2205	28	6860	6174	2205	1152		576		576
743	+	00	-	748	+	00	7 ft shldrs with Ty A Gutter - RT	500	34	1889	1700	500	317		159		159
748	+	00	-	762	+	00		1400	28	4356	3920	1400	732		366		366
762	+	00	-	770	+	32	7 ft shldrs with Ty A Gutter - LT	832	34	3143	2829	832	528		264		264
770	+	32	-	815	+	00		4468	28	13900	12510	4468	2335		1168		1168
815	+	00	-	816	+	12.5	Taper	112.5	28	350	315	225	39	34		22	39
816	+	12.5	-	819	+	00		288	28-36	1342	1208	575	113			169	113
819	+	00	-	823	+	00	US 30 Intersection	400	var	4923	4430	800	414			620	414
823	+	00	-	827	+	22.5		423	24-40	2139	1925	845	180			270	180
827	+	22.5	-	828	+	35	Taper	112.5	24	300	270	225	34	34		19	34
589	+	25	-	592	+	00	Inlet Road	275	28	856	770	275	144	34	72		72
US 30																	
816	+	10	-	817	+	22.5	WEST LEG Taper	112.5	24	300	270	225	34	34		19	34
817	+	22.5	-	826	+	00	WEST LEG	878	24-42	4026	3623	1755	338			507	338
829	+	23	-	841	+	11.5	EAST LEG	1189	24-42	4026	3623	2377	338			507	338
841	+	11.5	-	842	+	24	EAST LEG Taper	112.5	24	300	270	225	34	34		19	34
MAINLINE TOTAL											136894	48827	24084	202	11298	2133	12786

PLOT DATE = 12/7/2022	USER NAME = Eric.Thomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVING SCHEDULE			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	16
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED.AID PROJECT	



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							44000157			44000160	48102100	X4005500	X4060221	X4401196	X4401198		
							Remarks	Length	Proposed Surface		Hot-Mix Asphalt Surface Removal 2"	Hot-Mix Asphalt Surface Removal 2-3/4"	Aggregate Wedge Shoulder Type B	CIR Full Depth Reclamation Emulsified Asphalt	Cold In-Place Recycling, 4.0"	Hot-Mix Asphalt Surface Removal Longitudinal Joint	Hot-Mix Asphalt Surface Removal, Variable Depth
									Width	Sq Yd	Sq Yd	Sq Yd	TON	TON	Sq Yd	Sq Yd	Sq Yd
US 52																	
399	+	75	-	433	+	10		3335	28	10376		10376	207	77	10376		10376
433	+	10	-	440	+	78	7 ft shldrs with Ty A Gutter - LT	768	34	2901		2901	48	21	2901	43	2901
440	+	78	-	462	+	05		2127	28	6617		6617	132	49	6617		6617
462	+	05	-	468	+	62	7 ft shldrs with Ty A Gutter - RT	657	34	2482		2482	41	18	2482	37	2482
468	+	62	-	484	+	07		1545	28	4807		4807	96	35	4807		4807
484	+	07	-	490	+	20	7 ft shldrs with Ty A Gutter - LT	613	34	2316		2316	38	17	2316	34	2316
490	+	20	-	492	+	13		193	28	600		600	12	4	600		600
492	+	13	-	494	+	62	7 ft shldrs with Ty A Gutter - RT & LT	249	42	1162		1162	15	9	1162	28	1162
494	+	62	-	579	+	72		8510	28	26476		26476	528	196	26476		26476
579	+	72	-	580	+	82	7 ft shldrs with Ty A Gutter - LT	110	34	416		416	7	3	416	6	416
580	+	82	-	585	+	93	7 ft shldrs with Ty A Gutter - RT & LT	511	42	2385		2385	32	18	2385	57	2385
585	+	93	-	587	+	93	7 ft shldrs with Ty A Gutter - RT	200	34	756		756	12	6	756	11	756
587	+	93	-	689	+	06		10113	28	31463		31463	627	232	31463		31463
689	+	06	-	696	+	68	7 ft shldrs with Ty A Gutter - RT	762	34	2879		2879	47	21	2879	42	2879
696	+	68	-	716	+	35		1967	28	6120		6120	122	45	6120		6120
716	+	35	-	720	+	95	7 ft shldrs with Ty A Gutter - LT	460	34	1738		1738	29	13	1738	26	1738
720	+	95	-	743	+	00		2205	28	6860		6860	137	51	6860		6860
743	+	00	-	748	+	00	7 ft shldrs with Ty A Gutter - RT	500	34	1889		1889	31	14	1889	28	1889
748	+	00	-	762	+	00		1400	28	4356		4356	87	32	4356		4356
762	+	00	-	770	+	32	7 ft shldrs with Ty A Gutter - LT	832	34	3143		3143	52	23	3143	46	3143
770	+	32	-	815	+	00		4468	28	13900		13900	277	103	13900		13900
815	+	00	-	816	+	12.5	Taper	112.5	28	350	350		14				
816	+	12.5	-	819	+	00		288	28-36	1342	1342		36				
819	+	00	-	823	+	00	US 30 Intersection	400	var	4923	4923		50				
823	+	00	-	827	+	22.5		423	24-40	2139	2139		52				
827	+	22.5	-	828	+	35	Taper	112.5	24	300	300		14				
589	+	25	-	592	+	00	Inlet Road	275	28	856		856	17	6	856	31	856
US 30																	
816	+	10	-	817	+	22.5	WEST LEG Taper	112.5	24	300	300		14				
817	+	22.5	-	826	+	00	WEST LEG	878	24-42	4026	4026		109				
829	+	23	-	841	+	11.5	EAST LEG	1189	24-42	4026	4026		147				
841	+	11.5	-	842	+	24	EAST LEG Taper	112.5	24	300	300		14				
MAINLINE TOTAL											17406	134495	3027	993	134495	387	134495

PLOT DATE = 12/7/2022	USER NAME = Eric.Thomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVING SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	17
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

										40600295	40600370	40600405	40600990	40602965	40603080	40604060				
										Remarks	Length	Proposed Surface		Polymerized Bituminous Materials Tack Coat	Longitudinal Joint Sealant	Material Transfer Device	Temporary Ramp	Hot-Mix Asphalt Binder Course IL-9.5FG, N50	Hot-Mix Asphalt Binder Course IL-19.0, N50	HMA Surf Course IL-9.5, Mix "D" N50
												Width	Sq Yd	POUND	Foot	TON	Sq Yd	1-1/4"	2-1/4"	1-1/2"
														TON	TON	TON	TON	TON	TON	
																		SIDEROAD		
																		2"		
<b>Eldena Rd</b>																				
Rt Sta									HMA	71	VAR.	242	217		15			27		
<b>Burkett Rd</b>																				
Lt Sta									HMA	62	VAR.	230	207		15			26		
<b>Burkett Rd</b>																				
Rt Sta									HMA	48	VAR.	265	239		15			30		
<b>Red Brick Rd</b>																				
Lt Sta									HMA	27	VAR.	867	780		15			97		
<b>Red Brick Rd</b>																				
Rt Sta.									HMA	23	VAR.	282	254		15			32		
<b>Nachusa Rd</b>																				
Lt Sta									HMA	49	VAR.	331	298		15			37		
<b>Nachusa Rd</b>																				
Rt Sta									HMA	41	VAR.	285	257		15			32		
<b>Robbins Rd</b>																				
Rt Sta									HMA	128	VAR.	276	248		15			31		
<b>Robbins Rd</b>																				
Lt Sta									HMA	32	VAR.	282	254		15			32		
<b>Rockyford Rd</b>																				
Lt Sta									HMA	21	VAR.	328	295		15			37		
<b>Rockyford Rd</b>																				
Rt Sta									HMA	32	VAR.	305	275		15			34		
SIDEROAD TOTAL													3324	0	0	165	0	0	414	
TOTAL													140217	48827	24084	367	11298	2133	13200	

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVING SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	18
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: SHT\_PLAN  
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										44000157	44000160	48102100	X4005500	X4060221	X4401196	X4401198				
										Remarks	Length	Proposed Surface		Hot-Mix Asphalt Surface Removal 2"	Hot-Mix Asphalt Surface Removal 2-3/4"	Aggregate Wedge Shoulder Type B	CIR Full Depth Reclamation Emulsified Asphalt	Cold In-Place Recycling, 4.0"	Hot-Mix Asphalt Surface Removal Longitudinal Joint	Hot-Mix Asphalt Surface Removal, Variable Depth
												Width	Sq Yd	Sq Yd	Sq Yd	TON	TON	Sq Yd	Sq Yd	Sq Yd
<b>Eldena Rd</b>																				
Rt Sta									HMA	71	VAR.	242	242	4						
<b>Burkett Rd</b>																				
Lt Sta									HMA	62	VAR.	230	230	4						
<b>Burkett Rd</b>																				
Rt Sta									HMA	48	VAR.	265	265	3						
<b>Red Brick Rd</b>																				
Lt Sta									HMA	27	VAR.	867	867	2						
<b>Red Brick Rd</b>																				
Rt Sta									HMA	23	VAR.	282	282	1						
<b>Nachusa Rd</b>																				
Lt Sta									HMA	49	VAR.	331	331	3						
<b>Nachusa Rd</b>																				
Rt Sta									HMA	41	VAR.	285	285	3						
<b>Robbins Rd</b>																				
Rt Sta									HMA	128	VAR.	276	276	8						
<b>Robbins Rd</b>																				
Lt Sta									HMA	32	VAR.	282	282	2						
<b>Rockyford Rd</b>																				
Lt Sta									HMA	21	VAR.	328	328	1						
<b>Rockyford Rd</b>																				
Rt Sta									HMA	32	VAR.	305	305	2						
SIDEROAD TOTAL													3693	0	33	0	0	0	0	
TOTAL													21099	134495	3060	993	134495	387	134495	

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVING SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	19
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	



MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

ENTRANCES					
LOCATION			EXISTING SURFACE CONDITION	AREA	40800050
					INCIDENTAL HMA SURFACE
US 52					
STA	RT/LT	REMARKS	FOOT	SQ YD	TON
403+11	RT	PE / MB TURNOUT	HMA	97.6	15.0
406+32	LT	PE / MB TURNOUT	HMA	128.9	19.9
414+62	LT	PE / MB TURNOUT	HMA	130.5	20.1
416+17	RT	FE	AGG		-
417+83	LT	PE / MB TURNOUT	HMA	167.1	25.7
420+94	LT	PE / MB TURNOUT	HMA	131.9	20.3
430+95	LT	MB TURNOUT	HMA	33.3	5.1
430+97	RT	PE	HMA	87.3	13.4
433+56	RT	FE	AGG		-
433+66	LT	FE	AGG		-
435+31	LT	PE / MB TURNOUT	Concrete / HMA		-
437+65	LT	PE / MB TURNOUT	Concrete / Agg		-
445+03	LT	FE	AGG		-
445+08	RT	FE	AGG		-
447+31	RT	CE	HMA	206.3	31.8
461+46	RT	FE	AGG		-
465+36	LT	MB TURNOUT	HMA	41.5	6.4
465+58	RT	PE	Concrete / HMA		-
468+09	LT	PE / MB TURNOUT	HMA	153.7	23.7
478+06	LT	MB TURNOUT	HMA	43.2	6.6
478+12	RT	PE / MB TURNOUT	HMA	127.2	19.6
481+78	LT	FE	AGG		-
482+94	RT	FE	AGG		-
484+48	RT	PE / MB TURNOUT	HMA	164.6	25.3
486+56	LT	PE / MB TURNOUT	Concrete / HMA		-
492+85	RT	PE	Concrete / HMA		-
492+99	LT	MB TURNOUT	HMA	73.0	11.2
498+17	RT	FE	AGG		-
511+40	LT	MB TURNOUT	HMA	41.1	6.3
511+80	RT	PE	HMA	71.8	11.1
512+72	RT	PE	AGG		-
514+58	LT	FE	AGG		-
517+98	LT	PE / MB TURNOUT	HMA	121.1	18.6
518+09	RT	PE	HMA	86.5	13.3
523+74	LT	FE	AGG		-
528+98	LT	MB TURNOUT	HMA	42.8	6.6
529+08	RT	PE	HMA	142.5	21.9
531+25	RT	PE	HMA	113.9	17.5
533+24	LT	PE / MB TURNOUT	HMA	139.1	21.4
553+24	LT	MB TURNOUT	HMA	66.6	10.3
553+52	RT	PE	HMA	156.4	24.1
555+20	LT	FE	HMA	89.8	13.8
573+48	LT	PE / MB TURNOUT	HMA	113.4	17.5
575+99	RT	FE	AGG		-
576+68	LT	MB TURNOUT	HMA	40.7	6.3
577+40	RT	PE	HMA	148.0	22.8

	USER NAME   = Eric.Thomas	DESIGNED   -	REVISED   -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCE SCHEDULE					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN    -	REVISED   -							*	75 CIR&RS	LEE	67	20
		CHECKED   -	REVISED   -		SCALE:                   SHEET           OF           SHEETS   STA.                   TO STA.					*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE   = 12/7/2022	DATE       -	REVISED   -							ILLINOIS		FED. AID PROJECT		



MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

ENTRANCES					
LOCATION			EXISTING SURFACE CONDITION	AREA	40800050
					INCIDENTAL HMA SURFACE
US 52					
STA	RT/LT	REMARKS	FOOT	SQ YD	TON
582+99	RT	PE	Concrete / AGG		-
583+97	RT	PE	Concrete / HMA		-
584+62	LT	PE	Concrete / HMA		-
586+93	RT	FE	AGG		-
591+70	LT	FE	AGG		-
591+72	RT	FE	AGG		-
596+55	RT	FE	AGG		-
598+09	RT	PE	HMA	147.8	22.8
598+21	LT	PE / MB TURNOUT	HMA	206.0	31.7
598+97	RT	PE	HMA	140.5	21.6
599+04	LT	MB TURNOUT	HMA	39.1	6.0
604+05	LT	PE / MB TURNOUT	HMA	106.8	16.5
607+79	LT	FE	AGG		-
609+76	LT	MB TURNOUT	HMA	55.3	8.5
609+91	RT	PE	HMA	109.2	16.8
611+83	RT	PE	HMA	51.6	7.9
629+30	LT	PE / MB TURNOUT	HMA	128.1	19.7
644+02	RT	FE	AGG		-
656+13	LT	FE	AGG		-
656+18	RT	FE	AGG		-
657+62	LT	PE / MB TURNOUT	HMA	110.5	17.0
658+13	RT	PE / MB TURNOUT	HMA	150.9	23.2
660+81	LT	FE	AGG		-
669+46	RT	FE	AGG		-
671+72	RT	PE	HMA	115.5	17.8
690+89	RT	PE	Concrete / HMA		-
690+94	LT	MB TURNOUT	HMA	49.3	7.6
691+55	RT	PE	Concrete / HMA		-
692+73	RT	PE	Concrete / Agg		-
694+08	RT	PE	Concrete / Agg		-
704+89	RT	FE	AGG		-
716+92	LT	PE	HMA	96.3	14.8
716+93	RT	FE	AGG		-
720+11	RT	FE	AGG		-
720+20	LT	PE / MB TURNOUT	HMA	58.9	9.1
742+39	LT	PE / MB TURNOUT	Concrete	115.1	17.7
745+49	RT	PE	Concrete / Agg		-
745+62	LT	MB TURNOUT	HMA	38.3	5.9
750+84	RT	PE	HMA	90.6	14.0
752+03	LT	MB TURNOUT	HMA	43.2	6.7
756+07	LT	FE	AGG		-
756+12	LT	MB TURNOUT	HMA	59.7	9.2
756+19	RT	PE	HMA	121.4	18.7
762+43	RT	FE	AGG		-
762+61	LT	PE / MB TURNOUT	HMA	36.7	5.7
768+87	LT	PE / MB TURNOUT	Concrete / Agg		-

	USER NAME   = Eric,Thomas	DESIGNED   -	REVISED   -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCE SCHEDULE				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN    -	REVISED   -						*	75CIR &RS	LEE	67	21
		CHECKED   -	REVISED   -		SCALE:				SHEET           OF           SHEETS   STA.           TO STA.				
	PLOT DATE   = 12/7/2022	DATE       -	REVISED   -						*694 (US 52) & 573 (US 30)				
										CONTRACT NO. 64U21			
									ILLINOIS   FED. AID PROJECT				

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

ENTRANCES					
LOCATION			EXISTING SURFACE CONDITION	AREA	40800050
					INCIDENTAL HMA SURFACE
US 52					
STA	RT/LT	REMARKS	FOOT	SQ YD	TON
773+22	RT	FE	AGG		-
773+23	LT	FE	AGG		-
788+79	RT	FE	AGG		-
789+44	LT	FE	AGG		-
794+38	RT	FE	AGG		-
804+97	RT	PE / MB TURNOUT	HMA	110.9	17.1
807+69	RT	FE	AGG		-
816+04	LT	CE	HMA	136.1	21.0
819+26	LT	CE / MB TURNOUT	HMA	298.2	45.9
823+33	RT	CE	HMA	225.5	34.7
826+56	RT	CE	AGG		-
US 30					
821+80	LT	CE	HMA	65.1	10.0
822+57	LT	MB TURNOUT	HMA	38.3	5.9
823+21	LT	CE	HMA	44.0	6.8
825+11	RT	CE	HMA	174.3	26.8
830+35	LT	CE	Concrete	124.3	19.1
832+36	LT	CE	HMA	136.0	20.9
837+36	LT	CE	HMA	177.6	27.3
TOTALS					1,010.4

	USER NAME   = Eric,Thomas	DESIGNED   -	REVISED   -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCE SCHEDULE							F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN    -	REVISED   -		*	75 CIR&RS		LEE	67	22							
		CHECKED   -	REVISED   -							*694 (US 52) & 573 (US 30)			CONTRACT NO. 64U21				
	PLOT DATE   = 12/7/2022	DATE       -	REVISED   -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.							
												ILLINOIS	FED. AID PROJECT				

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

Mile	Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	X0326899	X7200105	Notes
							SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE I (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	SOLAR FLASHING BEACON COMPLETE (EA)	SIGN PANEL TYPE 1 SPECIAL (SQ FT)	
7.57	400+40	L	Large Two -headed arrow	W1-7	48	24	8.00		8.00						13.0			
7.57	400+95	R	Stop	R1-1	36	36	9.00		9.00				9.0	5.0				
7.60	401+50	L	Curve Right	W1-2R	36	36	9.00								15.0			
7.61	402+10	L	<-- Eldena 4	D1-1A	60	18			7.50									Remove sign and posts
7.66	405+00	L	<-- Eldena 4	D1-1A	60	18	7.50						20.0	10.0				
7.76	410+40	L	No Passing Zone	W14-3	64	48		10.70		10.70					15.0			
8.00	422+40	R	52 / Lee / 8	M2-I100	18	18					2.30							Re-use post
			52 / Lee / 8	M2-I100	18	18					2.30							
8.38	443+10	L	No Passing Zone	W14 3	64	48						10.70			16.0			
8.40	444+05	L	Stop	R1-1	36	36					9.00		10.0	5.0				
8.47	446+45	R	Stop	R1-1	30	30			6.30									
			Stop	R1-1	36	36	9.00						9.0	5.0				
8.49	446+95	R	No Passing Zone	W14-3	64	48						10.70			16.0			Relocate as far east as possible before Driveway
8.57	451+80	L	Staggered Intersection (left)	W2-7L	36	36			9.00									Remove signs and post
			Burkett Rd	W17-I100	36	9			2.30									
8.59	451+55	L	Staggered Intersection (left)	W2-7L	36	36	9.00								16.0			
			Burkett Rd	W17-I100	36	9	2.30											
8.89	470+00	R	No Passing Zone	W14-3	64	48		10.70		10.70					16.0			
9.00	475+20	R	52 / Lee / 9	M2-I100	18	18	2.30						9.0	5.0				
			52 / Lee / 9	M2-I100	18	18	2.30											
9.00	475+90	R	52 / Lee / 9	M2-I100	18	18			2.30									Remove signs and post
			52 / Lee / 9	M2-I100	18	18			2.30									
9.05	478+70	L	No Passing Zone	W14-3	64	48		10.70		10.70					16.0			
9.27	490+25	L	Stop	R1-1	30	30			6.30									
			Stop	R-1	36	36											9.0	
			Do Not Enter	R5-1	30	30	6.30											
			Do Not Enter	R5-1	36	36			9.00									
9.38	495+80	R	No Passing Zone	W14-3	64	48		10.70		10.70								
9.73	514+30	R	No Passing Zone	W14-3	64	48				10.70								Remove sign and post
9.90	523.61	R	No Passing Zone	W14-3	64	48		10.70							16.0			
10.00	528+00	R	52 / Lee / 10	M2-I100	18	18	2.30		2.30									
			52 / Lee / 10	M2-I100	18	18	2.30		2.30									
10.81	571+45	L	No Passing Zone	W14-3	64	48		10.70		10.70					16.0			
11.00	580+80	R	52 / Lee / 11	M2-I100	18	18					2.30		9.0	5.0				
			52 / Lee / 11	M2-I100	18	18					2.30							
11.14	589+30	R	No Passing Zone	W14-3	64	48		10.70		10.70					16.0			
11.55	607+40	R	Nachusa 3 -->	D1-1A	60	18			7.50									Remove sign and post
11.59	609+40	R	Nachusa 3 -->	D1-1A	60	18	7.50						18.0	10.0				

USER NAME = Eric.Thomas	DESIGNED -	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	23
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED.AID PROJECT	

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

Mile	Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	X0326899	X7200105	Notes
							SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	SOLAR FLASHING BEACON COMPLETE (EA)	SIGN PANEL TYPE 1 SPECIAL (SQ FT)	
11.59	611+60	L	West	M3-4	24	12	2.00											
			US 52	M1-4	24	24	4.00											
11.61	613+00	L	West	M3-4	24	12	2.00						10.0	5.0				
			US 52	M1-4	24	24	4.00											
11.62	613+55	L	Stop	R1-1	36	36	9.00		9.00				9.0	5.0				
11.62	614+75	R	Stop	R1-1	30	30			6.30									
11.62	614+80	R	Stop	R1-1	36	36	9.00						9.0	5.0				Install at least 6 feet off of sideroad
11.64	615+10	R	East	M3 2	24	12	2.00						10.0	5.0				
			US 52	M1-4	24	24	4.00											
11.66	616+10	R	East	M3-2	24	12			2.00									Remove signs and post
			US 52	M1-4	24	24			4.00									
11.67	616+75	L	<-- Nachusa 3	D1-1A	60	18			7.50									Remove sign and posts
11.71	619+00	L	<-- Nachusa 3	D1-1A	60	18	7.50											
12.00	633+60	R	52 / Lee / 12	M2-1100	18	18	2.30						9.0	5.0				
			52 / Lee / 12	M2-1100	18	18	2.30											
12.01	634+00	R	52 / Lee / 12	M2-1100	18	18			2.30									Remove signs and post
			52 / Lee / 12	M2-1100	18	18			2.30									
12.13	541+25	L	No Passing Zone	W14-3	64	48		10.70		10.70								
12.15	642+40	R	No Passing Zone	W14-3	64	48		10.70		10.70								
12.47	659+10	R	No Passing Zone	W14-3	64	48		10.70		10.70					16.0			
12.78	673+70	L	Stop	R1-1	30	30			6.30				9.0	5.0				
			Stop	R1-1	36	36	9.00											
12.78	674+85	R	Stop	R1-1	30	30			6.30				9.0	5.0				
			Stop	R1-1	36	36	9.00											
13.00	686+40	R	52 / Lee / 13	M2-1100	18	18	2.30						9.0	5.0				
			52 / Lee / 13	M2-1100	18	18	2.30											
13.00	687+60	R	52 / Lee / 13	M2-1100	18	18			2.30									Remove signs and post
			52 / Lee / 13	M2-1100	18	18			2.30									
13.93	734+50	L	Stop	R1-1	36	36					9.00		9.0	5.0				
13.93	735+55	R	Stop	R1-1	30	30			6.30									
			Stop	R1-1	36	36	9.00						9.0	5.0				
14.00	739+20	R	52 / Lee / 11	M2-1100	18	18					2.30		9.0	5.0				
			52 / Lee / 11	M2-1100	18	18					2.30							
14.19	748+55	R	No Passing Zone	W14-3	64	48		10.70		10.70								
14.62	771+50	R	East (white)	M3-2	24	12			2.00									Remove signs and post
			US 52	M1-4	24	24			4.00									
			Advance right angle turn (white)	M5-2R	21	15			2.20									
14.64	772+23	R	East (white)	M3-2	24	12	2.00								15.0			
			US 52	M1-4	24	24	4.00											
			Advance right angle turn (white)	M5-2R	21	15	2.20											

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
	PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	24
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	



MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Civil\DOT\_Sheets.dgn

Mile	Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	X0326899	X7200105	Notes
							SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	SOLAR FLASHING BEACON COMPLETE (EA)	SIGN PANEL TYPE 1 SPECIAL (SQ FT)	
14.68	774+05	R	To (white)	M4-5	24	12			2.00									Remove signs and post
			East	M3-2	24	12			2.00									
			US 30	M1-4	24	24			4.00									
			Straight up arrow (white)	M6-3	21	15			2.20									
14.69	774+28	R	To (white)	M4-5	24	12	2.00								16.0			
			East	M3-2	24	12	2.00											
			US 30	M1-4	24	24	4.00											
			Straight up arrow (white)	M6-3	21	15	2.20											
14.77	593+90	R	West (white)	M3-4	24	12					2.00		10.0	5.0				Relocate 325' east (will end on Inlet Rd Stations)
			US 52	M1-4	24	24					4.00							
14.79	592+40	L	Stop	R1-1	36	36					9.00				16.0	1.0		Need 1'-0" between sign and flasher
			Cross Traffic Does not Stop	W4-1100	36	18					4.50							
14.79	592+40	L	West (white)	M3-4	24	12	2.00				2.00		11.0	5.0				New location 100 feet south of current loc
			US 52	M1-4	24	24	4.00				4.00							
			Left arrow (white)	M6-11	21	15	2.20				2.20							
14.80	780+50	R	Do Not Enter	R5-1	36	36	9.00						9.0	5.0				
14.80	780+50	L	Do Not Enter	R5-1	36	36	9.00						9.0	5.0				
14.81	781+00	L	Do Not Enter	R5-1	36	36			9.00									Remove off the back of the stop sign
14.82	781+35	R	Do Not Enter	R5-1	36	36			9.00									Remove sign and post
14.86	765+00	L	West (white)	M3-4	24	12	2.00								15.0			
			US 52	M1-4	24	24	4.00											
			Advance Left turn arrow (white)	M5-1L	21	15	2.20											
14.87	765+60	L	Stop Ahead	W3-1	36	36			9.00									Remove signs and post
14.90	767+00	L	Stop Ahead	W3-1	36	36	9.00								15.0			
14.92	769+00	L	West (white)	M3-4	24	12			2.00									Remove signs and post
			US 52	M1-4	24	24	4.00											
			Advance Left turn arrow (white)	M5-1L	21	15	2.20											
14.95	791+00	L	Stop Ahead	W3-1	36	36			9.00									Remove signs and post
15.00	792+00	R	52 / Lee / 15	M2-1100	18	18	2.30						9.0	5.0				
			52 / Lee / 15	M2-1100	18	18	2.30											
15.02	793+15	R	52 / Lee / 15	M2-1100	18	18			2.30									Remove signs and post
			52 / Lee / 15	M2-1100	18	18			2.30									
15.33	809+06	R	Stop Ahead	W3-1	36	36			9.00									Remove signs and post
15.41	813+50	R	Jct (white)	M2-1	21	15			2.00									Remove signs and post
			US 30	M1-4	24	24			4.00									
15.42	814+00	L	Speed Limit 55	R2-1	30	36			7.50									Remove sign and post
15.42	814+00	R	Stop Ahead	W3-1	36	36	9.00								16.0			
15.42	814+00	L	Dixon 10 Savanna 59	D2-2	60	30		12.50					20.0	10.0				
			Stop Ahead	W3-1	36	36	9.00											
15.46	816+00	R	Jct (white)	M2-1	21	15	2.20						10.0	5.0				
			US 30	M1-4	24	24	4.00											

USER NAME = Eric.Thomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	25
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\IDOT\_Standards\Civil\IDOT\_Sheets.cel

Mile	Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	X0326899	X7200105	Notes
							SIGN PANEL TYPE 1  (SQ FT)	SIGN PANEL TYPE 2  (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE I (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	SOLAR FLASHING BEACON COMPLETE (EA)	SIGN PANEL TYPE 1 SPECIAL (SQ FT)	
15.48	816+82	L	Speed Limit 55	R2-1	30	36	7.50						10.0	5.0				
15.50	818+00	L	Dixon 10 Savanna 59	D2-2	60	30				12.50								remove sign and posts
15.50	818+00	R	<-- Aurora Morrison -->	D1-2	60	30		12.50					20.0	10.0				
15.51	818+40	R	<-- Aurora Morrison -->	D1-2	60	30				12.50								
15.53	819+65	L	West (white)	M3-4	24	12	2.00		2.00				9.0	5.0				
			US 52	M1-4	24	24	4.00		4.00									
15.54	820+00	R	US 30	M1-4	24	24	4.00								16.0			
			US 52	M1-4	24	24	4.00											
			Two headed arrow (white)	M6-4	21	15	2.20											
			Straight up arrow (white)	M6-3	21	15	2.20											
15.57	820+73	R	Stop	R1-1	36	36					9.00				15.0			NW Radius
			All Way	R1-3P	21	9					1.30							
			Do Not Enter	R5-1	36	36			9.00									
			Do Not Enter	R5-1	30	30	6.30											
15.57	820+94	R	Stop	R1-1	36	36					9.00				16.0	1.0		Need 1'-0" between sign and flasher
			All Way	R1-3P	21	9					1.30							
15.57	821+00	R	US 30	M1-4	24	24			4.00									NW island (for US 52 traffic)
			US 52	M1-4	24	24			4.00									
			Two headed arrow (white)	M6-4	21	15			2.20									
			Straight up arrow (white)	M6-3	21	15			2.20									
15.57	821+70	L	US 30	M1-4	24	24			4.00									SE island (for US 52 traffic)
			US 52	M1-4	24	24			4.00									
			Two headed arrow (white)	M6-4	21	15			2.20									
			Straight up arrow (white)	M6-3	21	15			2.20									
15.57	821+80	L	Stop	R1-1	36	36					9.00				16.0	1.0		Need 1'-0" between sign and flasher
			All Way	R1-3P	21	9					1.30							
15.57	821+88	L	Stop	R1-1	36	36					9.00				15.0			SE Radius
			All Way	R1-3P	21	9					1.30							
			Do Not Enter	R5-1	36	36			9.00									
			Do Not Enter	R5-1	30	30	6.30											
15.59	823+00	L	US 30	M1-4	24	24	4.00								16.0			
			US 52	M1-4	24	24	4.00											
			Two headed arrow (white)	M6-4	21	15	2.20											
			Straight up arrow (white)	M6-3	21	15	2.20											
15.59	823+00	R	East (white)	M3-2	24	12					2.00		10.0	5.0				Move further off the road
			US 52	M1-4	24	24					4.00							
15.63	825+00	L	<-- Morrison I-39 -->	D1-2	60	30		12.50					20.0	10.0				
15.63	825+19	L	<-- Morrison I-39 -->	D1-2	60	30				12.50								
15.65	826+00	R	Speed Limit 55	R2-1	30	36					7.50		10.0	5.0				
15.67	827+00	L	Jct (white)	M2-1	21	15	2.20						10.0	5.0				
			US 30	M1-4	24	24	4.00											
15.68	827+47	R	Amboy 3 Mendota 19	D2-2	60	30				12.50								Remove sign and post

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = \$SCALES	CHECKED -	REVISED -
	PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	26
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

Mile	Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	X0326899	X7200105	Notes
							SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE I (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	SOLAR FLASHING BEACON COMPLETE (EA)	SIGN PANEL TYPE 1 SPECIAL (SQ FT)	
15.70	828+35	L	Jct (white)	M2-1	21	15			2.20									Remove sign and post
			US 30	M1-4	24	24			4.00									
15.71	829+00	R	Amboy 3 Mendota 19	D2-2	60	30		12.50					20.0	10.0				
			Stop Ahead	W3-1	36	36	9.00											
US 30																		
15.45	816+28	R	Stop Ahead	W3-1	36	36			9.00									Remove sign and post
15.49	818+13	L	Speed Limit 55	R2-1	30	36			7.50									Remove sign and post
15.53	820+00	R	Stop Ahead	W3-1	36	36	9.00								16.0			
15.53	820+00	L	Rock Falls 19 Morrison 33	D2-2	60	30		12.50					21.0	10.0				
			Stop Ahead	W3-1	36	36	9.00											
15.54	820+30	R	Jct (white)	M2-1	21	15			2.20									Remove sign and post
			US 52	M1-4	24	24			4.00									
15.56	821+68	R	Stop Ahead	W3-1	36	36			9.00									Remove sign and post
15.57	822+00	R	Jct (white)	M2-1	21	15	2.20						10.0	5.0				
			US 52	M1-4	24	24	4.00											
15.58	822+80	L	Rock Falls 19 Morrison 33	D2-2	60	30				12.50								Remove sign and post
			Stop Ahead	W3-1	36	36			9.00									
15.58	823+00	L	Speed Limit 55	R2-1	30	36	7.50						10.0	5.0				
15.59	823+13	R	<-- Dixon Amboy -->	D1-2	48	30				10.00								Remove sign and post
15.60	824+00	R	<-- Dixon Amboy -->	D1-2	48	30		10.00					21.0	10.0				
15.64	826+00	R	US 52	M1-4	24	24	4.00								16.0			
			US 30	M1-4	24	24	4.00											
			Two headed arrow (white)	M6-4	21	15	2.20											
			Straight up arrow (white)	M6-3	21	15	2.20											
15.64	826+00	L	West (white)	M3-4	24	12	2.00						9.0	5.0				
			US 30	M1-4	24	24	4.00											
15.65	826+30	L	West (white)	M3-4	24	12			2.00									Remove sign and post
			US 30	M1-4	24	24			4.00									
15.67	826+65	M	Keep Right	R4-1	24	30	5.00						9.0	3.0				
15.67	827+01	R	Stop	R1-1	36	36					9.00				15.0			SW Radius
			All Way	R1-3P	21	9					1.30							
			Do Not Enter	R5-1	36	36			9.00									
			Do Not Enter	R5-1	30	30	6.30											
15.67	827+24	R	Stop	R1-1	36	36					9.00				16.0	1.0		Need 1'-0" between sign and flasher
			All Way	R1-3P	21	9					1.30							
15.67	827+24	R	US 52	M1-4	24	24			4.00									SW island (for US 30 traffic)
			US 30	M1-4	24	24			4.00									
			Two headed arrow (white)	M6-4	21	15			2.20									
			Straight up arrow (white)	M6-3	21	15			2.20									

PLOT DATE = 12/7/2022	USER NAME = Eric.Thomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN SCHEDULE			
SCALE:	SHEET	OF	SHEETS
STA.		TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	27
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED.AID PROJECT	



MODEL: SHT\_PLAN  
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.cel

							72000100	72000200	72400310	72400320	72400710	72400720	72800100	72800100	73000100	X0326899	X7200105	
Mile	Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	SOLAR FLASHING BEACON COMPLETE (EA)	SIGN PANEL TYPE 1 SPECIAL (SQ FT)	Notes
US 30																		
15.67	828+10	L	Stop	R1-1	36	36					9.00				16.0	1.0		Need 1'-0" between sign and flasher
			All Way	R1-3P	21	9					1.30							
15.67	828+10	L	US 52	M1-4	24	24			4.00									NE island (for US 30 traffic)
			US 30	M1-4	24	24			4.00									
			Two headed arrow (white)	M6-4	21	15			2.20									
			Straight up arrow (white)	M6 3	21	15			2.20									
15.67	828+26	R	Stop	R1 1	36	36					9.00				15.0			NE Radius
			All Way	R1-3P	21	9					1.30							
			Do Not Enter	R5-1	36	36			9.00									
			Do Not Enter	R5-1	30	30	6.30											
15.70	829+20	L	US 52	M1-4	24	24	4.00								16.0			
			US 30	M1-4	24	24	4.00											
			Two headed arrow (white)	M6-4	21	15	2.20											
			Straight up arrow (white)	M6-3	21	15	2.20											
15.71	829+60	R	East (white)	M3-2	24	12	2.00						10.0	5.0				
			US 30	M1-4	24	24	4.00											
15.72	830+25	R	East (white)	M3-2	24	12			2.00									Remove sign and post
			US 30	M1-4	24	24			4.00									
15.74	831+20	L	<-- Amboy Dixon -->	D1-2	48	30		10.00					21.0	10.0				
15.75	831+64	L	Stop Ahead	W3-1	36	36			9.00									Remove sign and post
15.75	831+64	R	I-39 US 51 17 Aurora 54	D2-2	60	30				12.50								Remove sign and post
			Stop Ahead	W3-1	36	36			9.00									
15.77	832+40	R	Speed Limit 55	R2-1	30	36	7.50						10.0	5.0				
15.78	833+05	L	<-- Amboy Dixon -->	D1-2	48	30				10.00								Remove sign and post
15.78	833+20	R	Jct (white)	M2-1	21	15	2.20						10.0	5.0				
			US 52	M1-4	24	24	4.00											
15.82	835+20	R	I-39 17 Aurora 54	D2-2	60	30		12.50					21.0	10.0				
			Stop Ahead	W3-1	36	36	9.00											
15.82	835+20	L	Stop Ahead	W3-1	36	36	9.00								16.0			
15.85	836+66	L	Jct (white)	M2-1	21	15			2.20				10.0	5.0				
			US 52	M1-4	24	24			4.00									
15.85	836+70	R	Speed Limit 55	R2-1	30	36			7.50									Remove sign and post
15.90	839+52	L	Stop Ahead	W3-1	36	36			9.00									Remove sign and post
																2.0		Spares for Operations contact Kristie Nyderek
Total							431.00	212.70	411.90	212.70	155.40	21.40	534.0	273.00	500.0	7.0	9.0	

USER NAME = Eric.Thomas  
PLOT DATE = 12/7/2022

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

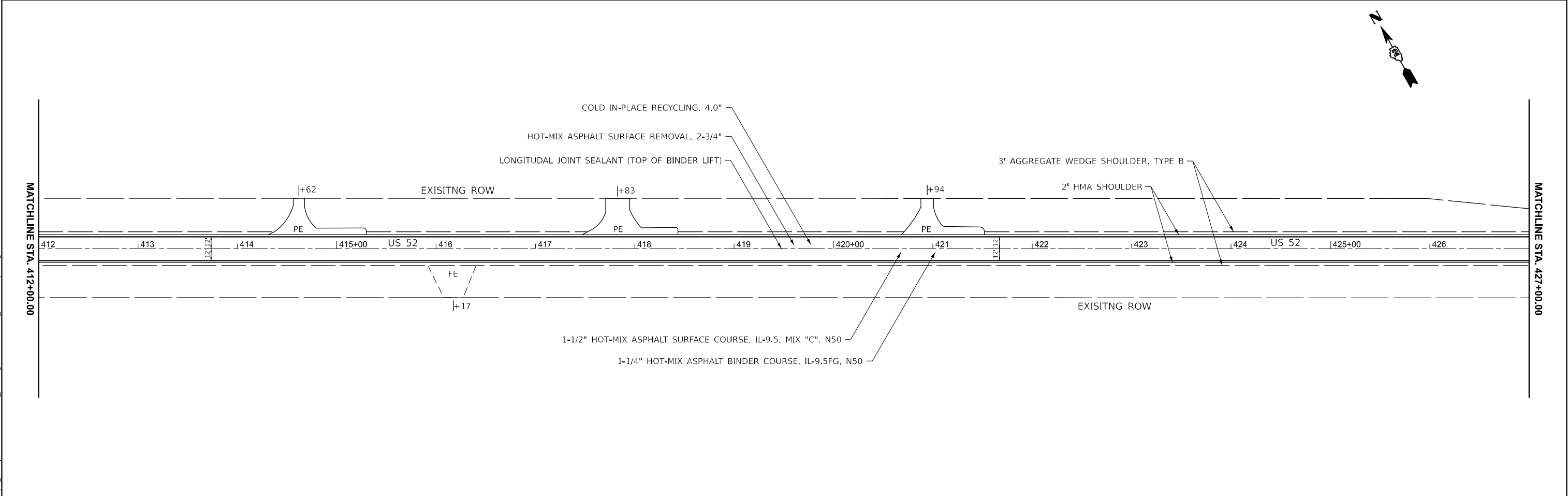
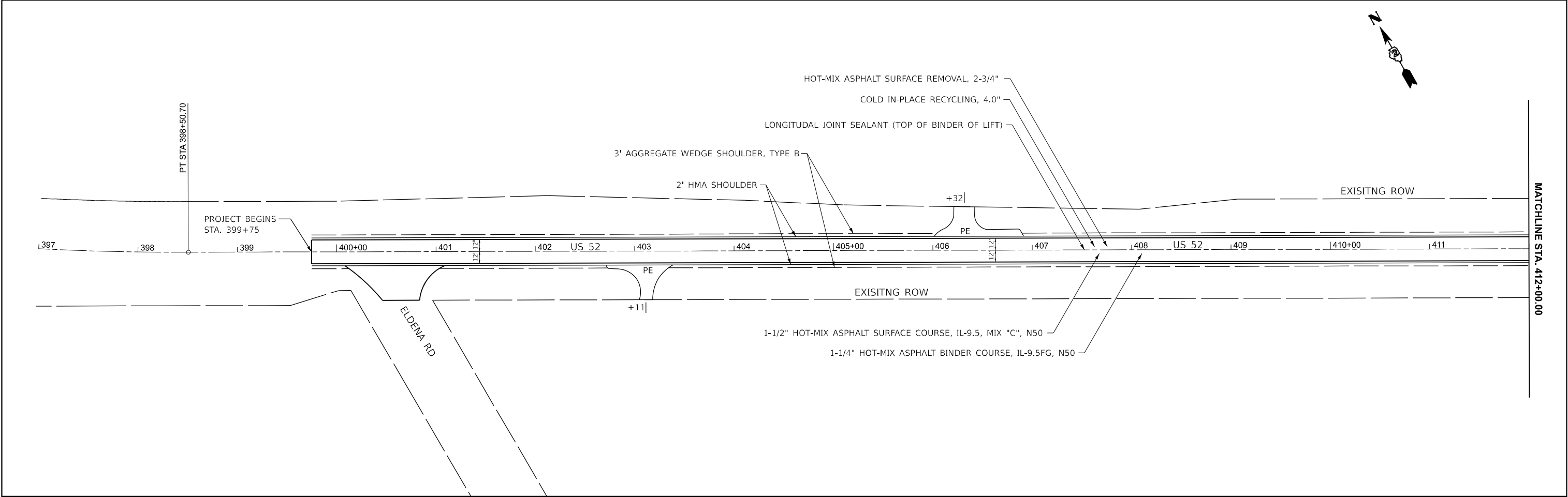
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	28
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

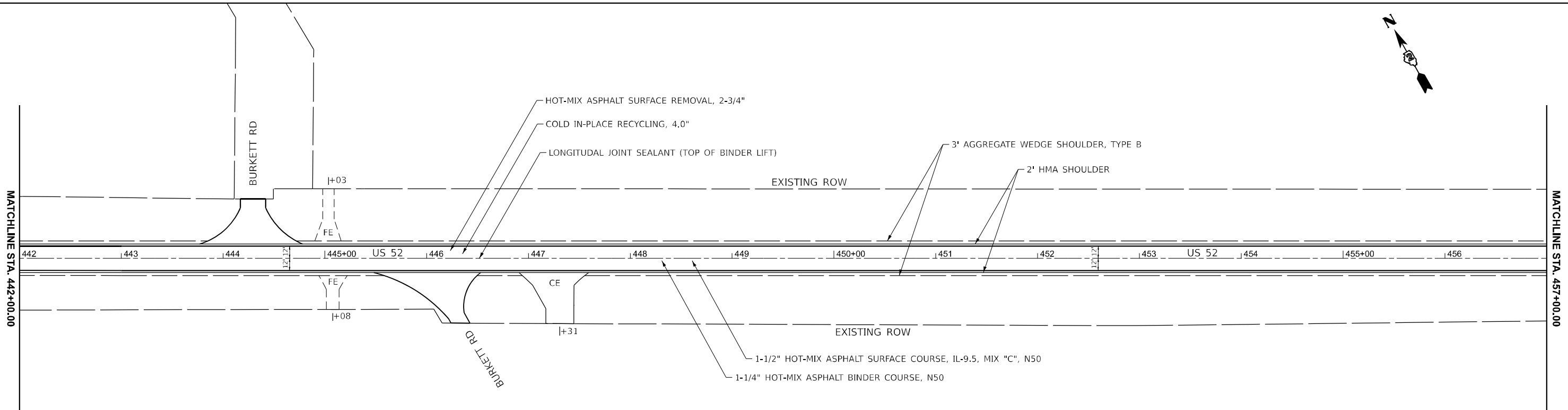
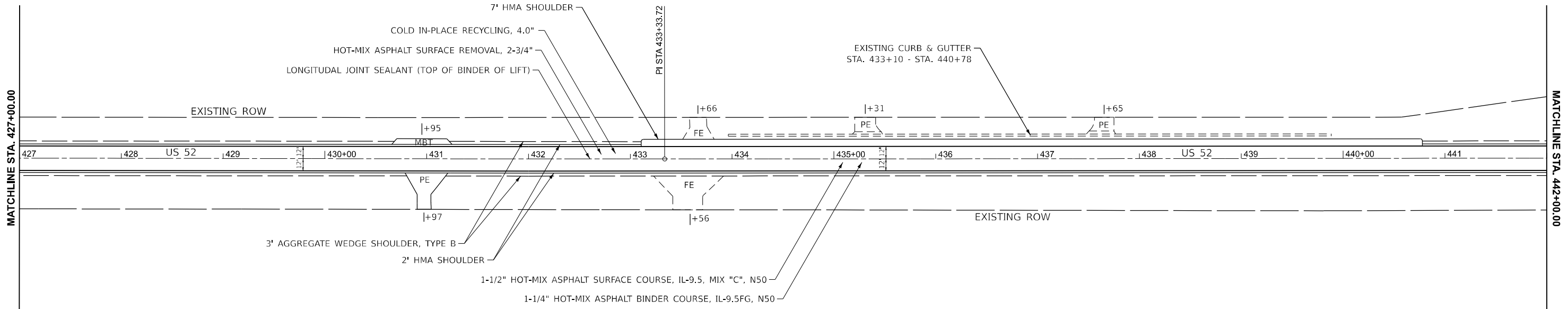




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FILE NAME: c:\p\work\wd\cristian.rosas@illinois.gov\1045178\02\_64U21+sh+plan.dgn

	USER NAME   = Cristian.Rosas	DESIGNED   -	REVISED   -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN    -	REVISED   -						*	75 CIR&RS	LEE	67	29	
		CHECKED   -	REVISED   -		SCALE: 1"=50'			SHEET Plan 1   OF       SHEETS		STA. 397+00.00       TO STA. 427+00.00				
	PLOT DATE   = 8/6/2025	DATE       -	REVISED   -					ILLINOIS		*694 (US 52) & 573 (US 30)			CONTRACT NO. 64U21	
											FED. AID PROJECT			

MODEL: US52\_LEE - Plan 3 [Sheet]  
FILE NAME: c:\p\work\wd\cristian.rosas@illinois.gov\1045178\02\_64U21+sh-plan.dgn



	USER NAME	= Cristian.Rosas		DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-		
		CHECKED	-	REVISED	-		
	PLOT DATE	= 8/6/2025		DATE	-	REVISED	-

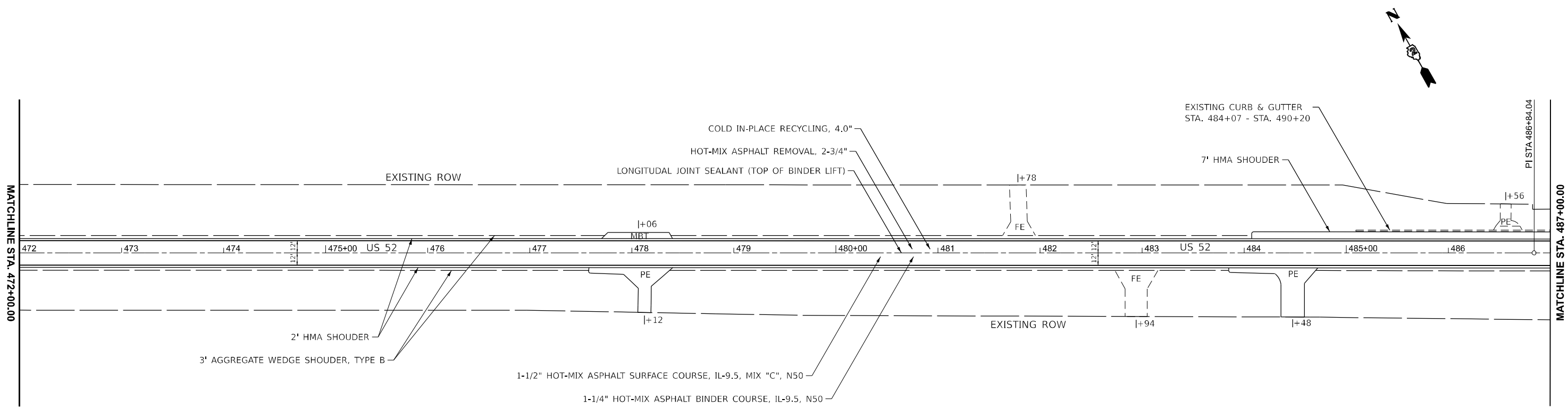
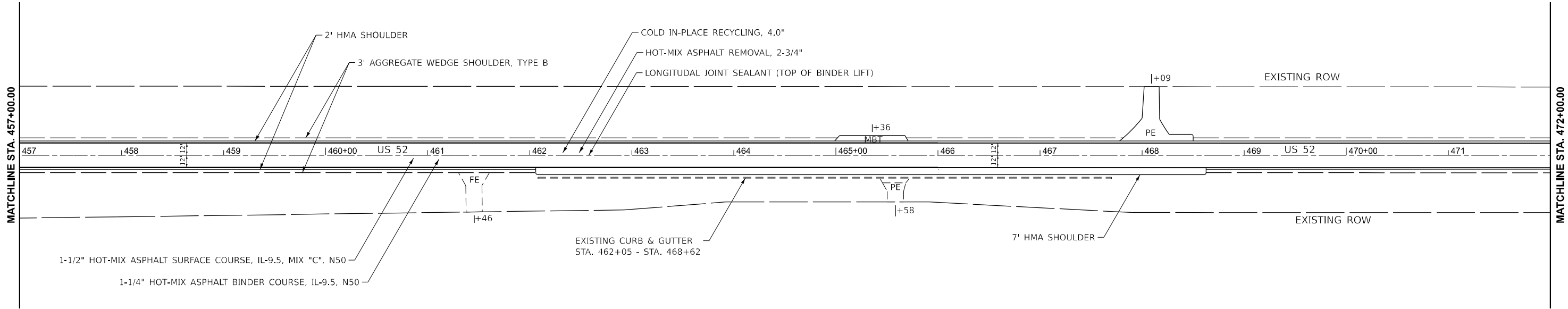
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 1"=50'  
SHEET Plan 3 OF SHEETS  
STA. 427+00.00 TO STA. 457+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	30
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: US52\_LEE - Plan 5 [Sheet]  
FILE NAME: c:\p\work\wd\cristian.rosas@illinois.gov\1045178\02\_64\U21+sh+plan.dgn



	USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
	DRAWN	-	REVIS	-	REVISED	-
	CHECKED	-	REVIS	-	REVISED	-
	PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

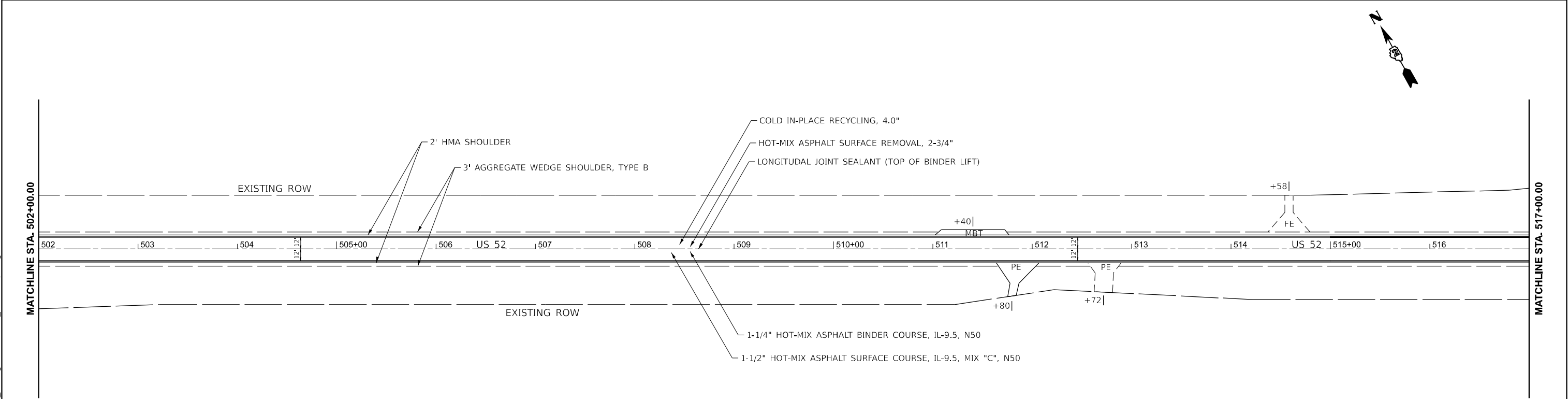
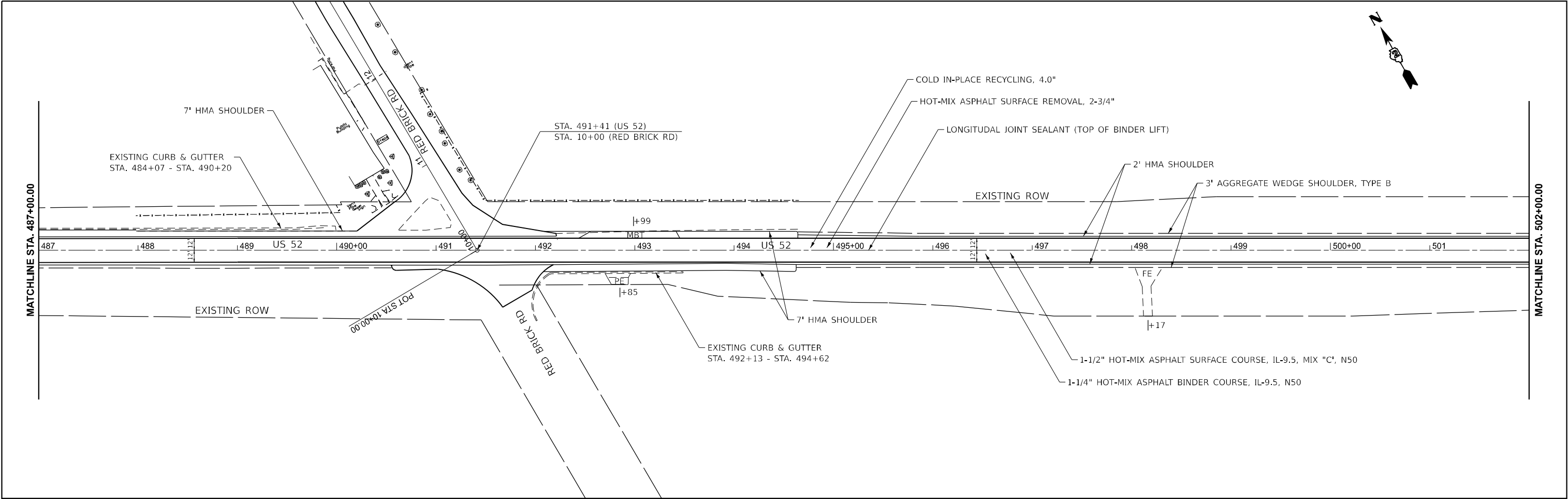
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 1"=50'  
SHEET Plan 5 OF SHEETS  
STA. 457+00.00 TO STA. 487+00.00

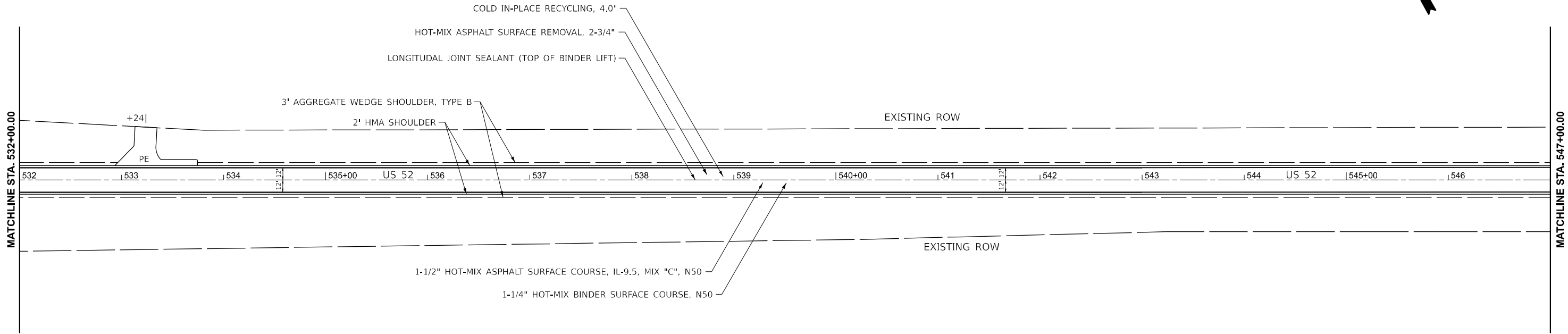
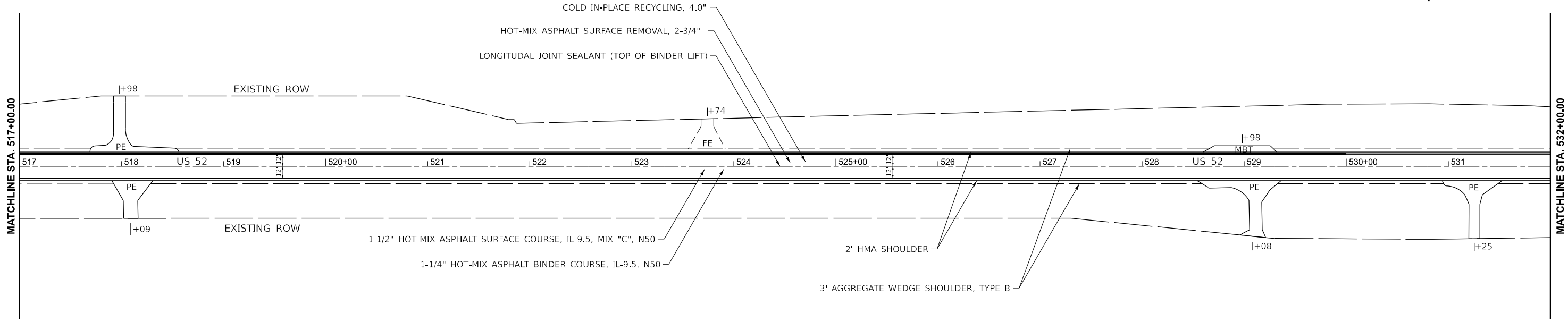
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	31
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
ILLINOIS		FED. AID PROJECT		

MODEL: US52\_LEE - Plan 7 [Sheet]  
FILE NAME: c:\pw\_work\wd\cristian.rosas@illinois.gov\1045178\02\_64U21+sh-plan.dgn



	USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN	-	REVIS	-	REVISED	-					*	75 CIR&RS	LEE	67	32
	CHECKED	-	REVIS	-	REVISED	-					*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE	= 8/6/2025	DATE	-	REVISED	-		SCALE: 1"=50'	SHEET Plan 7	OF SHEETS	STA. 487+00.00	TO STA. 517+00.00	ILLINOIS	FED. AID PROJECT	

MODEL: US52\_LEE - Plan 9 [Sheet]  
FILE NAME: c:\pw\_work\pw\cristian.rosas@illinois.gov\1045178\02\_64U21+sh-plan.dgn



	USER NAME	= Cristian.Rosas		DESIGNED	-	REVISED	-
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		CHECKED	-	REVISED	-		
	PLOT DATE	= 8/6/2025		DATE	-	REVISED	-

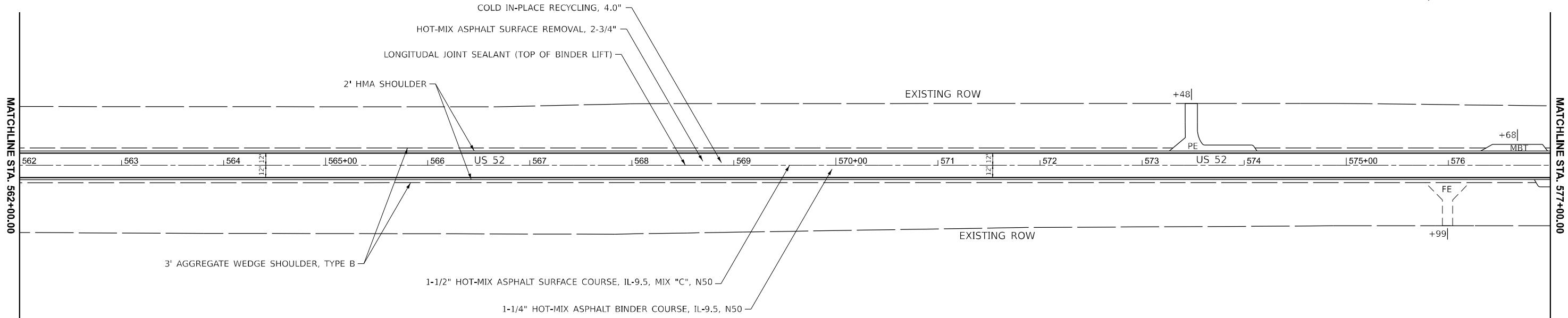
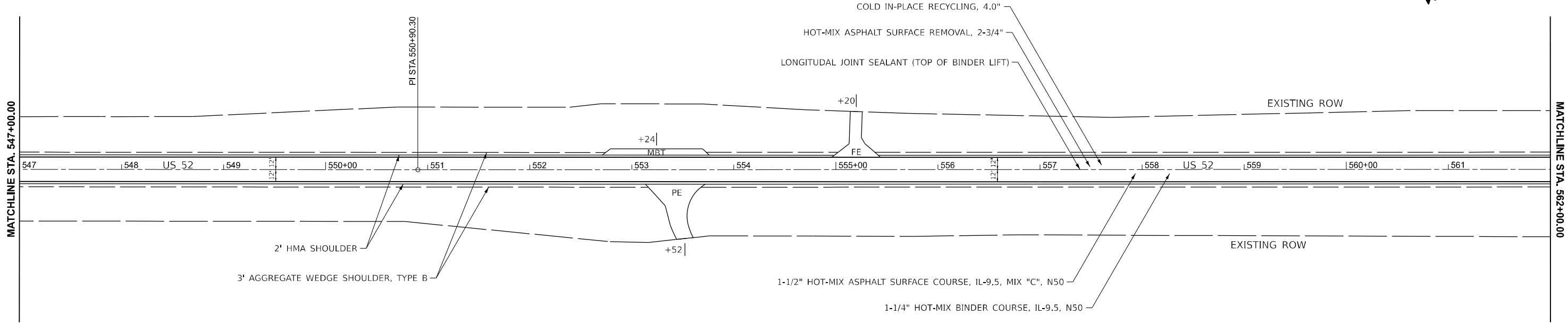
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 1"=50'      SHEET Plan 9    OF    SHEETS    STA. 517+00.00    TO STA. 547+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	33
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: US52\_LEE - Plan 11 [Sheet]  
FILE NAME: c:\p\\_work\pwwd\cristian.rosas@illinois.gov\1045178\02\_64U21+sh-blan.dgn



	USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
			DRAWN	-	REVISED	-
			CHECKED	-	REVISED	-
	PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

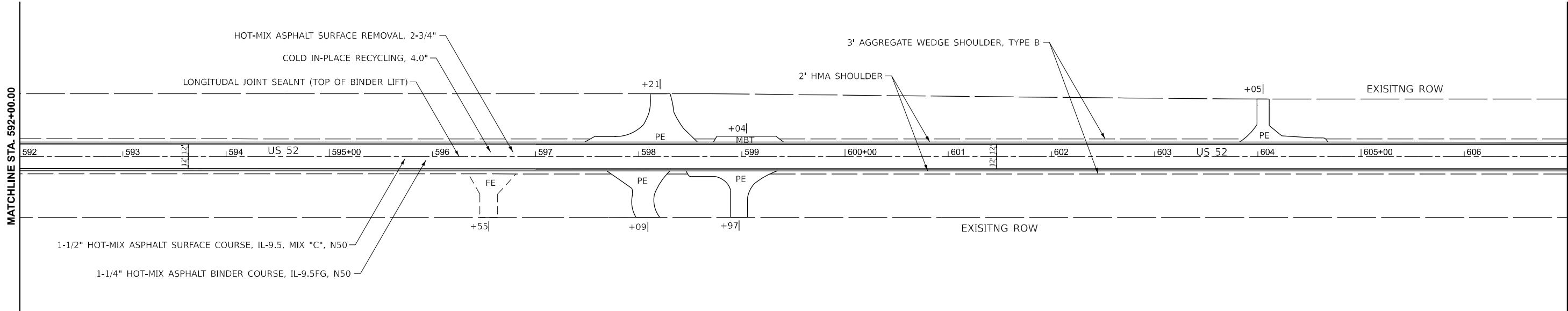
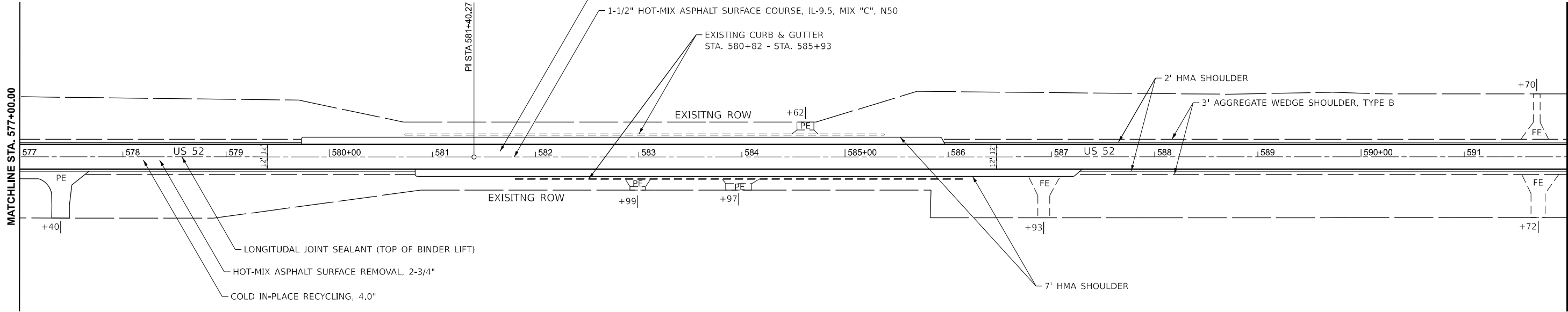
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 1"=50'  
SHEET Plan 11 OF SHEETS  
STA. 547+00.00 TO STA. 577+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	34
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: US52\_LEE - Plan 13 [Sheet]  
FILE NAME: c:\p\work\pwwd\cristian.rosas@illinois.gov\1045178\02\_64U21+sh-plan.dgn



	USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
	DRAWN	-	CHECKED	-	REVISED	-
	DATE	-	DATE	-	REVISED	-
	PLOT DATE	= 8/6/2025				

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 1"=50' SHEET Plan 13 OF SHEETS STA. 577+00.00 TO STA. 607+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	35
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	





MODEL: US52\_LEE - Plan 17 [Sheet]  
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MATCHLINE STA. 637+00.00

MATCHLINE STA. 652+00.00

MATCHLINE STA. 652+00.00

MATCHLINE STA. 667+00.00



COLD IN-PLACE RECYCLING, 4.0"  
HOT-MIX ASPHALT SURFACE REMOVAL, 2-3/4"  
LONGITUDINAL JOINT SEALANT (TOP OF BINDER LIFT)  
3' AGGREGATE WEDGE SHOULDER, TYPE B  
2' HMA SHOULDER  
EXISTING ROW  
637 638 US 52 639 12' 12' 640+00 641 642 643 644 645+00 646 US 52 647 12' 12' 648 649 650+00 651  
EXISTING ROW  
|+02  
1-1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50  
1-1/4" HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50

1-1/4" HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50  
1-1/2" HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50  
2' HMA SHOULDER  
EXISTING ROW  
652 653 12' 12' 654 US 52 655+00 656 657 658 659 660+00 661 662 12' 12' 663 US 52 664 665+00 666  
EXISTING ROW  
|+13  
|+62  
|+81  
|+18  
|+13  
3' AGGREGATE WEDGE SHOULDER, TYPE B  
LONGITUDINAL JOINT SEALANT (TOP OF BINDER LIFT)  
HOT-MIX ASPHALT SURFACE REMOVAL, 2-3/4"  
COLD IN-PLACE RECYCLING, 4.0"

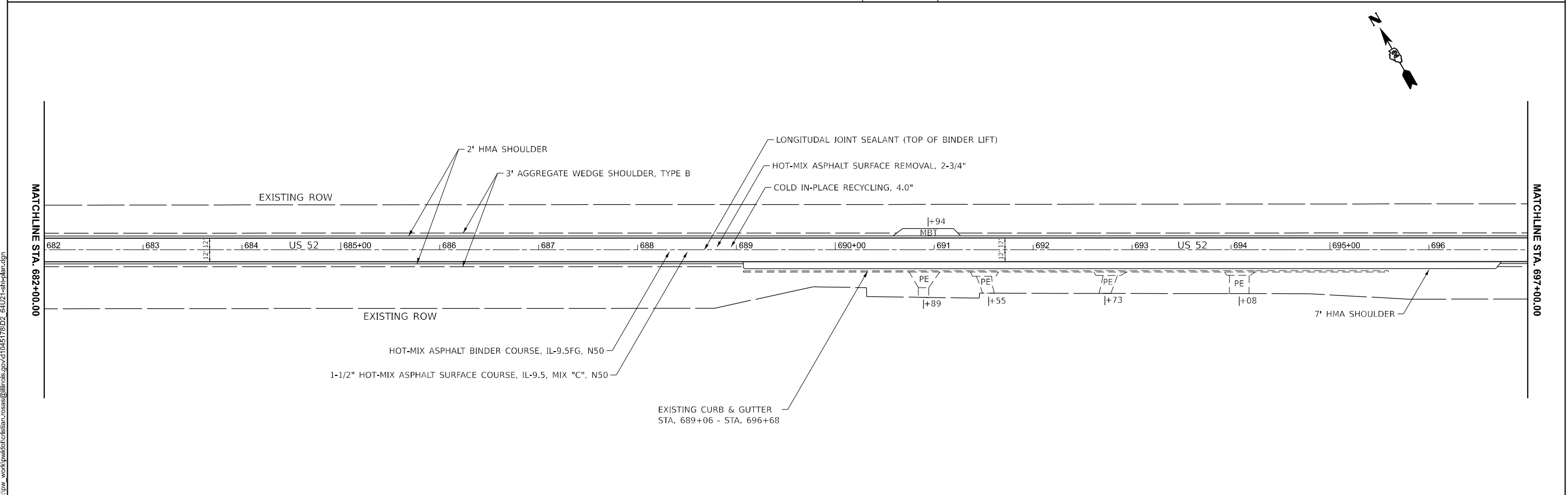
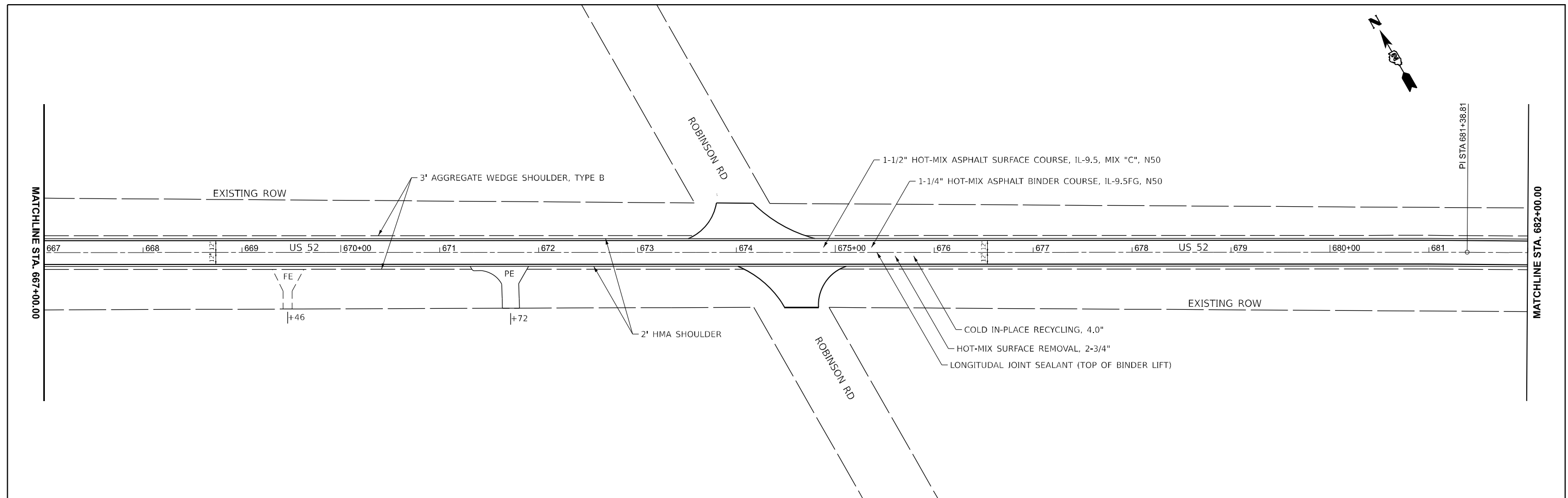
USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

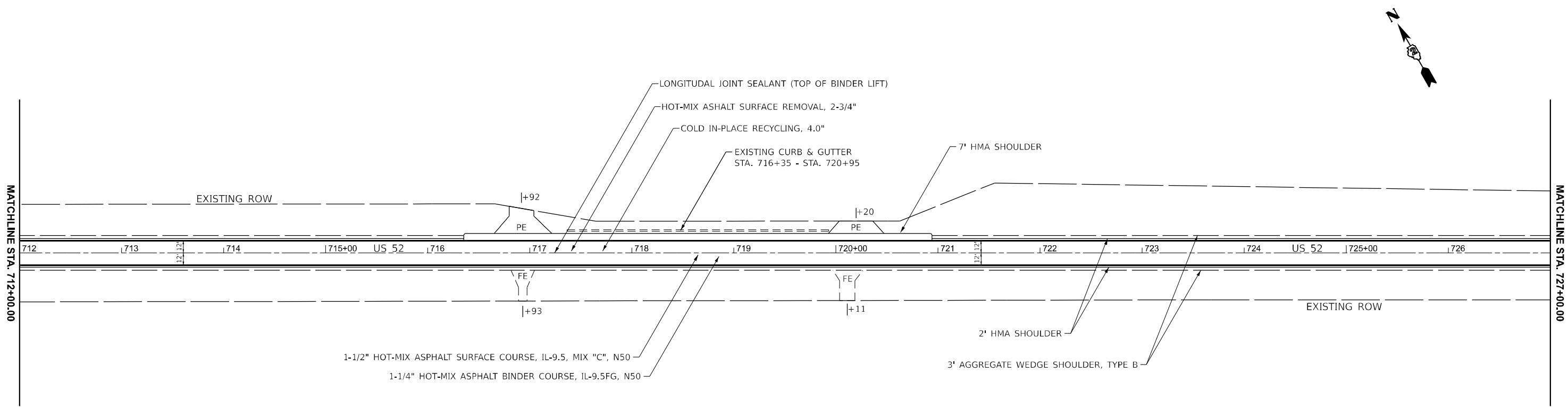
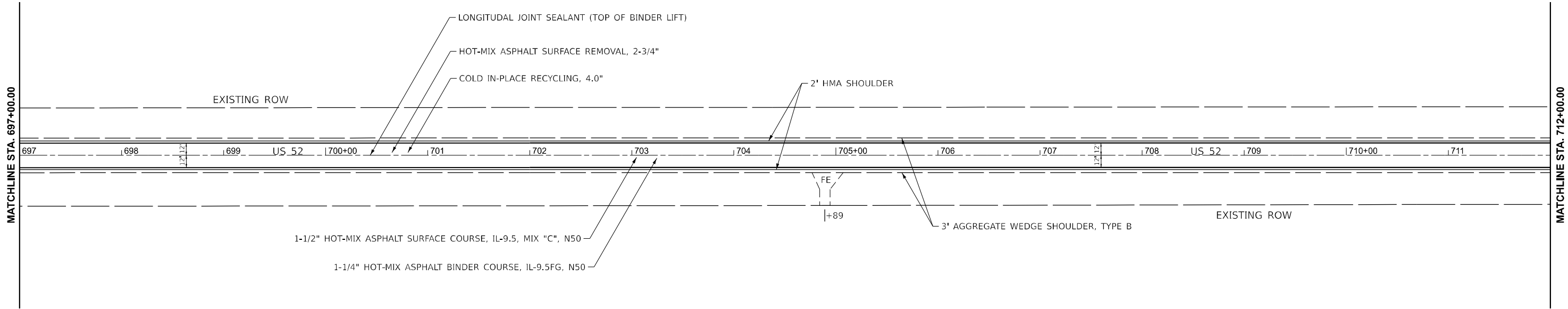
SCALE: 1"=50'  
SHEET Plan 17 OF SHEETS  
STA. 637+00.00 TO STA. 667+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	37
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	



FILE NAME	USER NAME = Cristian,Rosas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET						F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -								*	75 CIR&RS	LEE	67	38
		CHECKED -	REVISED -		*694 (US 52) & 573 (US 30)					CONTRACT NO. 64U21					
	PLOT DATE = 8/6/2025	DATE -	REVISED -		SCALE: 1"=50'	SHEET Plan 19 OF	SHEETS	STA. 667+00.00	TO STA. 697+00.00						
								ILLINOIS	FED. AID PROJECT						

MODEL: US52\_LEE - Plan 21 [Sheet]  
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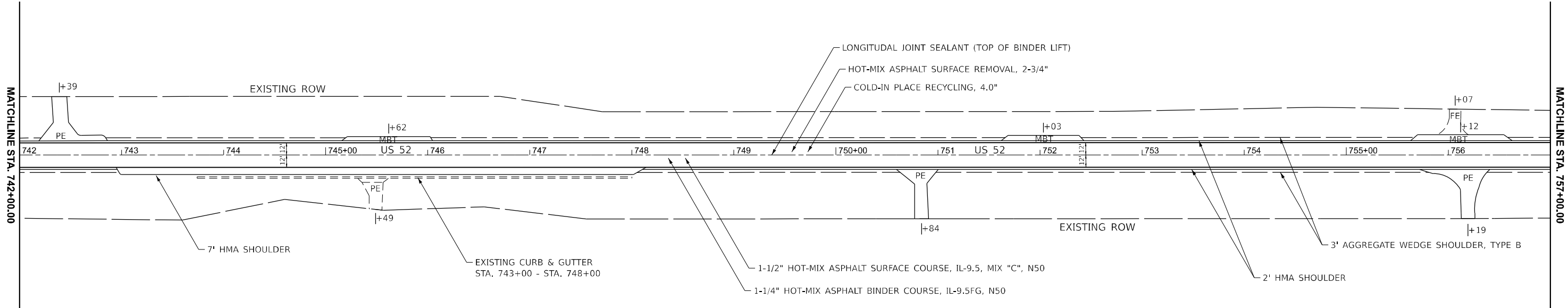
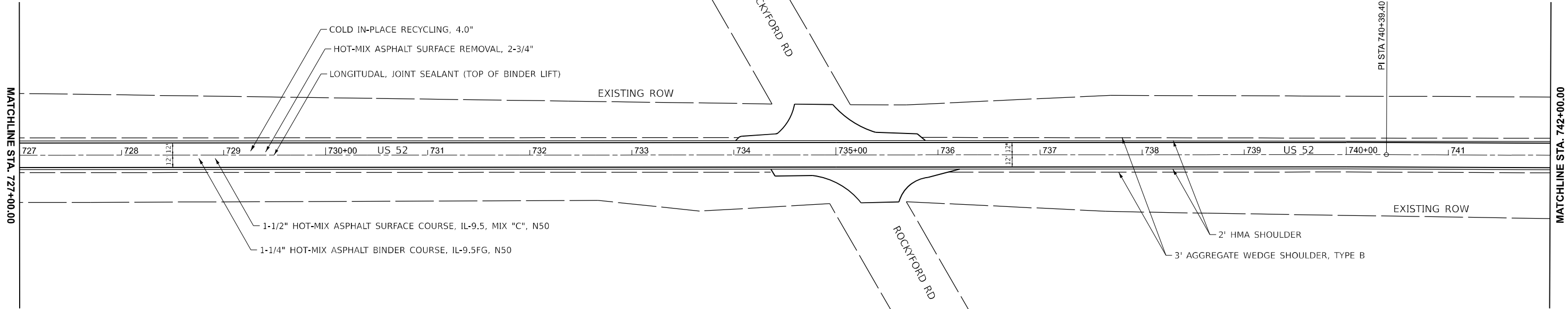
PLOT DATE = 8/6/2025	USER NAME = Cristian.Rosas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -		REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET			
SCALE: 1"=50'	SHEET Plan 21 OF	SHEETS	STA. 697+00.00 TO STA. 727+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	39
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: US52\_LEE - Plan 23 [Sheet]  
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	USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
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			CHECKED	-	REVISED	-
	PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

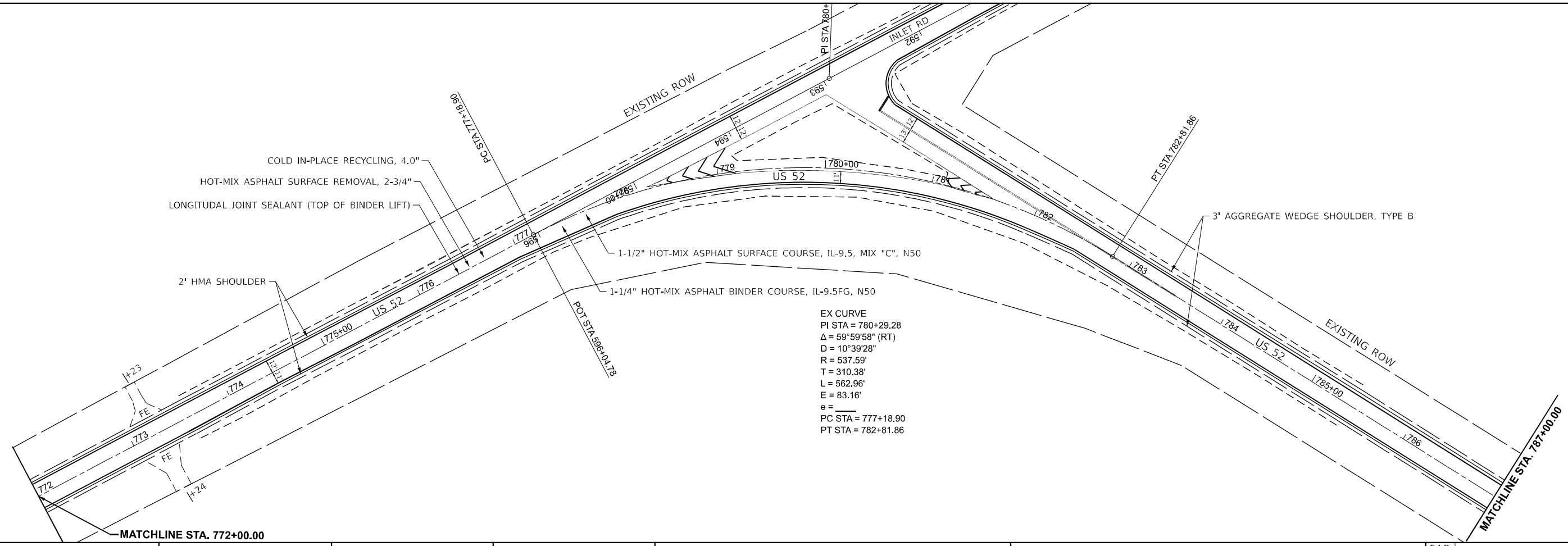
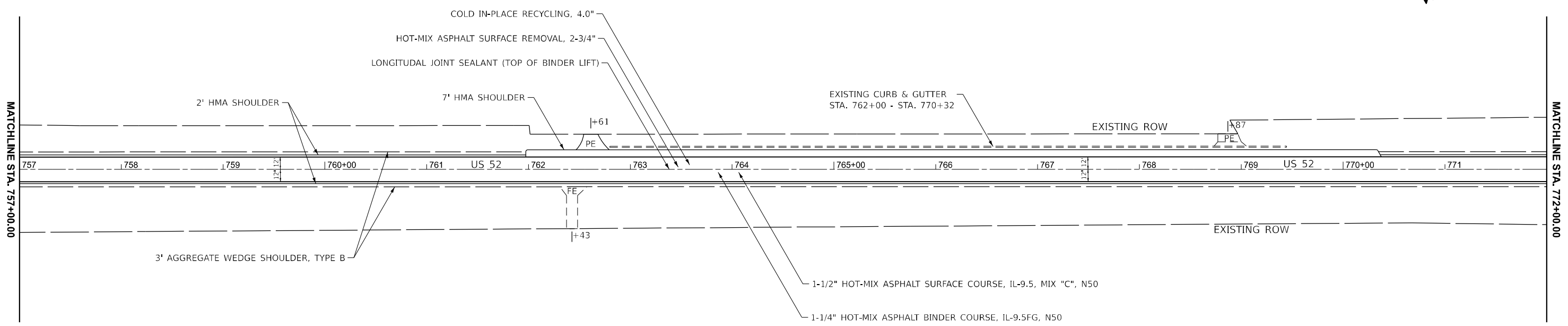
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 1"=50'  
SHEET Plan 23 OF SHEETS  
STA. 727+00.00 TO STA. 757+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	40
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED.AID PROJECT	

MODEL: US52\_LEE - Plan 25 [Sheet]  
FILE NAME: c:\pwworking\cristian.rosas@illinois.gov\d1045178\02\_64U21+shd-plan.dgn



EX CURVE  
PI STA = 780+29.28  
 $\Delta = 59^{\circ}59'58''$  (RT)  
D =  $10^{\circ}39'28''$   
R = 537.59'  
T = 310.38'  
L = 562.96'  
E = 83.16'  
e = \_\_\_\_\_  
PC STA = 777+18.90  
PT STA = 782+81.86

MATCHLINE STA. 772+00.00

MATCHLINE STA. 787+00.00

	USER NAME = Cristian,Rosas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 8/6/2025	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

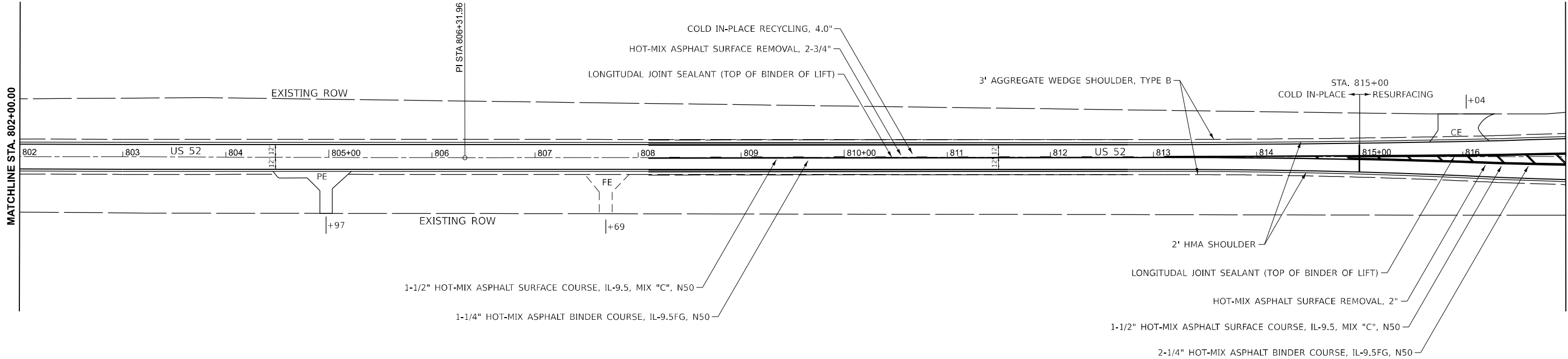
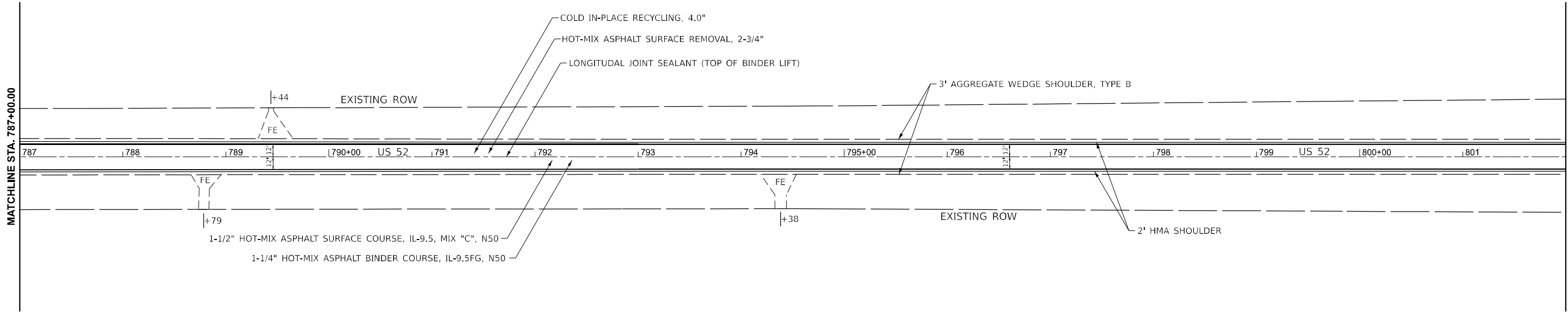
PLAN SHEET

SCALE: 1"=50'      SHEET Plan 25 OF      SHEETS      STA. 757+00.00      TO STA. 787+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	41
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
ILLINOIS		FED. AID PROJECT		



MODEL: US52\_LEE - Plan 27 [Sheet]  
FILE NAME: c:\pw\_work\pwid\cristian.rosas@illinois.gov\1045178\102\_64U21+sh-plan.dgn



	USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
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			CHECKED	-	REVISED	-
	PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

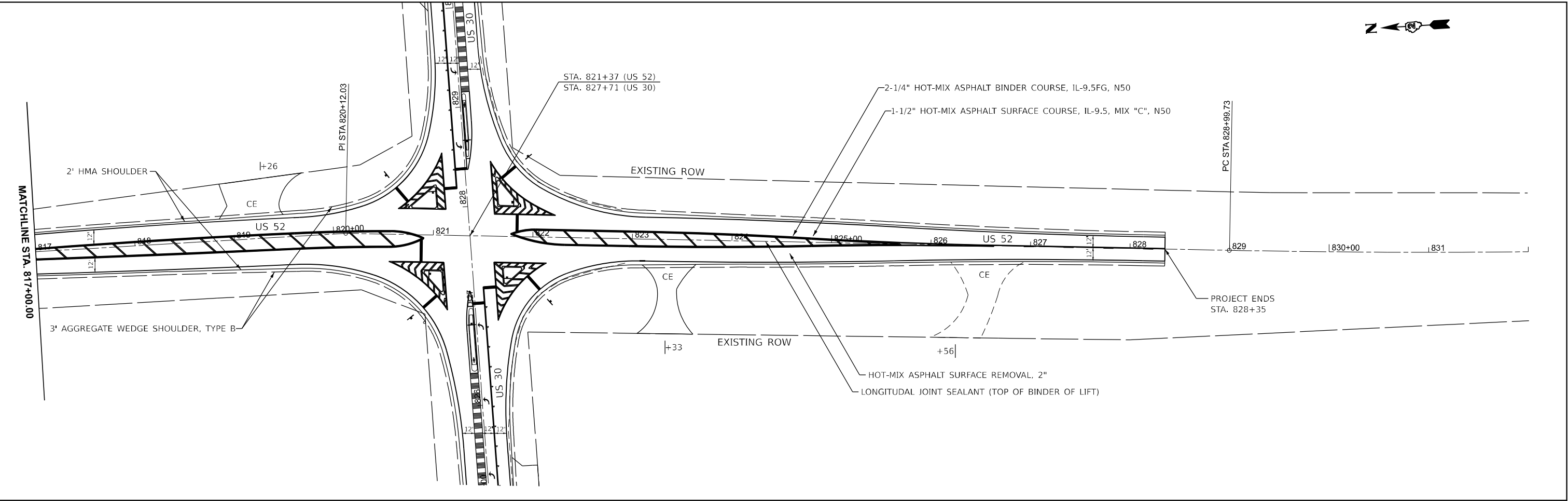
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: 1"=50'  
SHEET Plan 27 OF SHEETS  
STA. 787+00.00 TO STA. 817+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	42
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: US52\_LEE2 - Plan 31 [Sheet]  
FILE NAME: c:\p\work\pwwd\cristian.rosas@illinois.gov\1045178\12\_64U21+sh+plan.dgn



	USER NAME = Cristian.Rosas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 8/6/2025	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

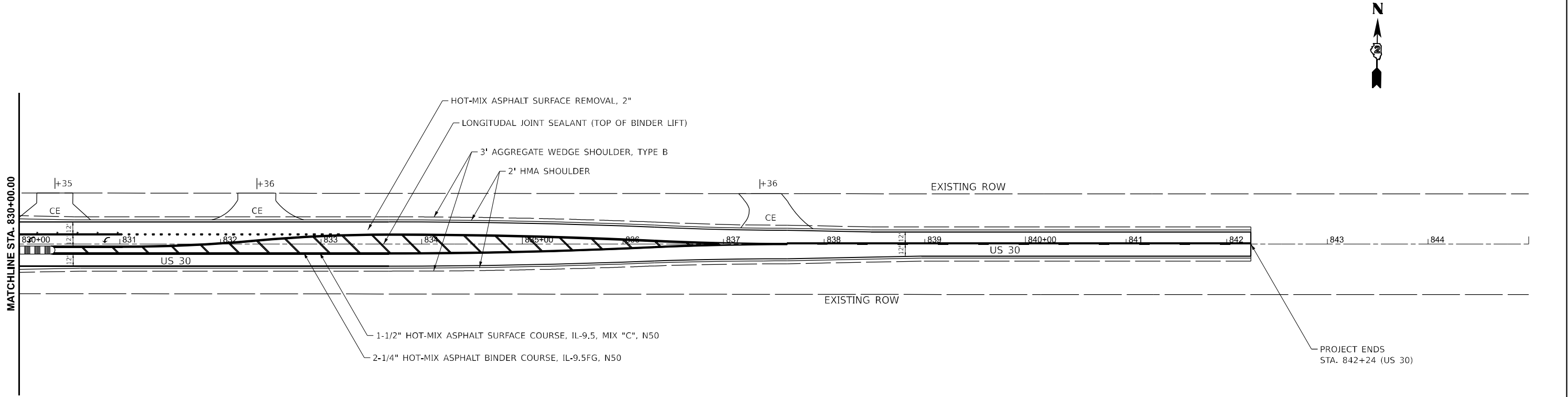
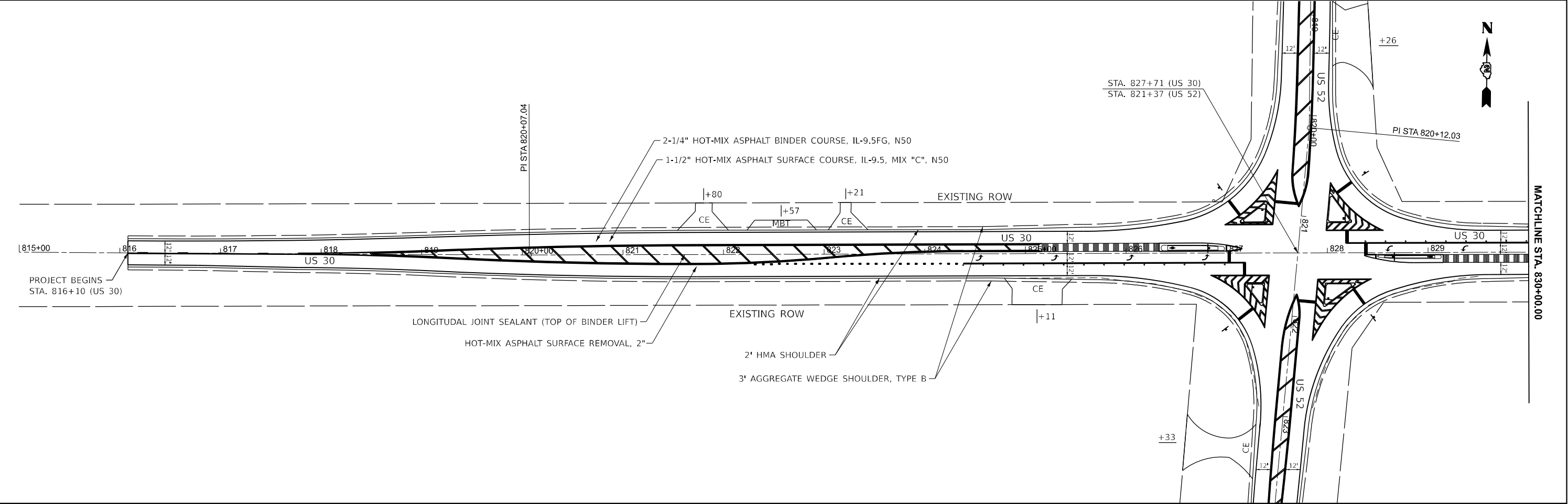
SCALE: 1"=50'

SHEET Plan 31 OF SHEETS

STA. 817+00.00 TO STA. 847+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	43
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MODEL: US30 LEE WEST - Plan 1 [Sheet]  
FILE NAME: c:\p\work\p\dd\cristian.rosas@illinois.gov\1045178\02\_64U21+sh-plan.dgn



PLOT DATE = 8/6/2025	USER NAME = Cristian.Rosas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN SHEET  
(US 30)

SCALE: 1"=50' SHEET Plan 1 OF SHEETS STA. 815+00.00 TO STA. 845+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	44
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
ILLINOIS		FED. AID PROJECT		



MODEL: INLETRD - Plan 30 [Sheet]

USER NAME = Cristian,Rosas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/6/2025	DATE -	REVISED -

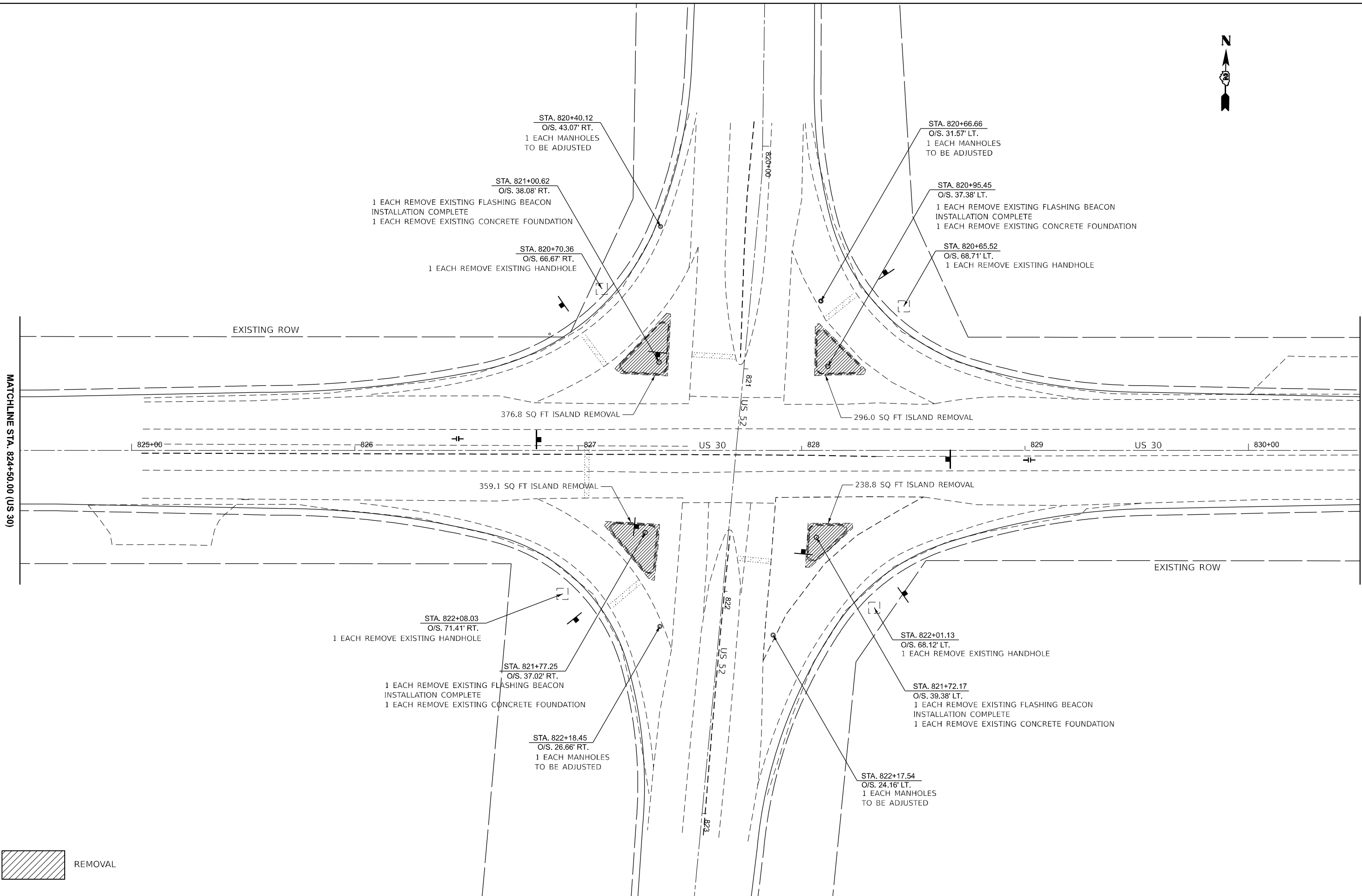
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET  
(INLET RD)**

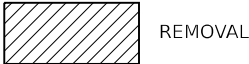
SCALE: 1"=50'	SHEET Plan 30 OF	SHEETS	STA. 585+00.00	TO STA. 600+00.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	45
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
ILLINOIS		FED. AID PROJECT		





MODEL: US30 LEE WEST - Plan 1 [Sheet]  
FILE NAME: c:\p\work\p\dd\cristian.rosas@illinois.gov\1045178\02\_64\21+sh+removal.dgn



	USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
			DRAWN	-	REVISED	-
			CHECKED	-	REVISED	-
	PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

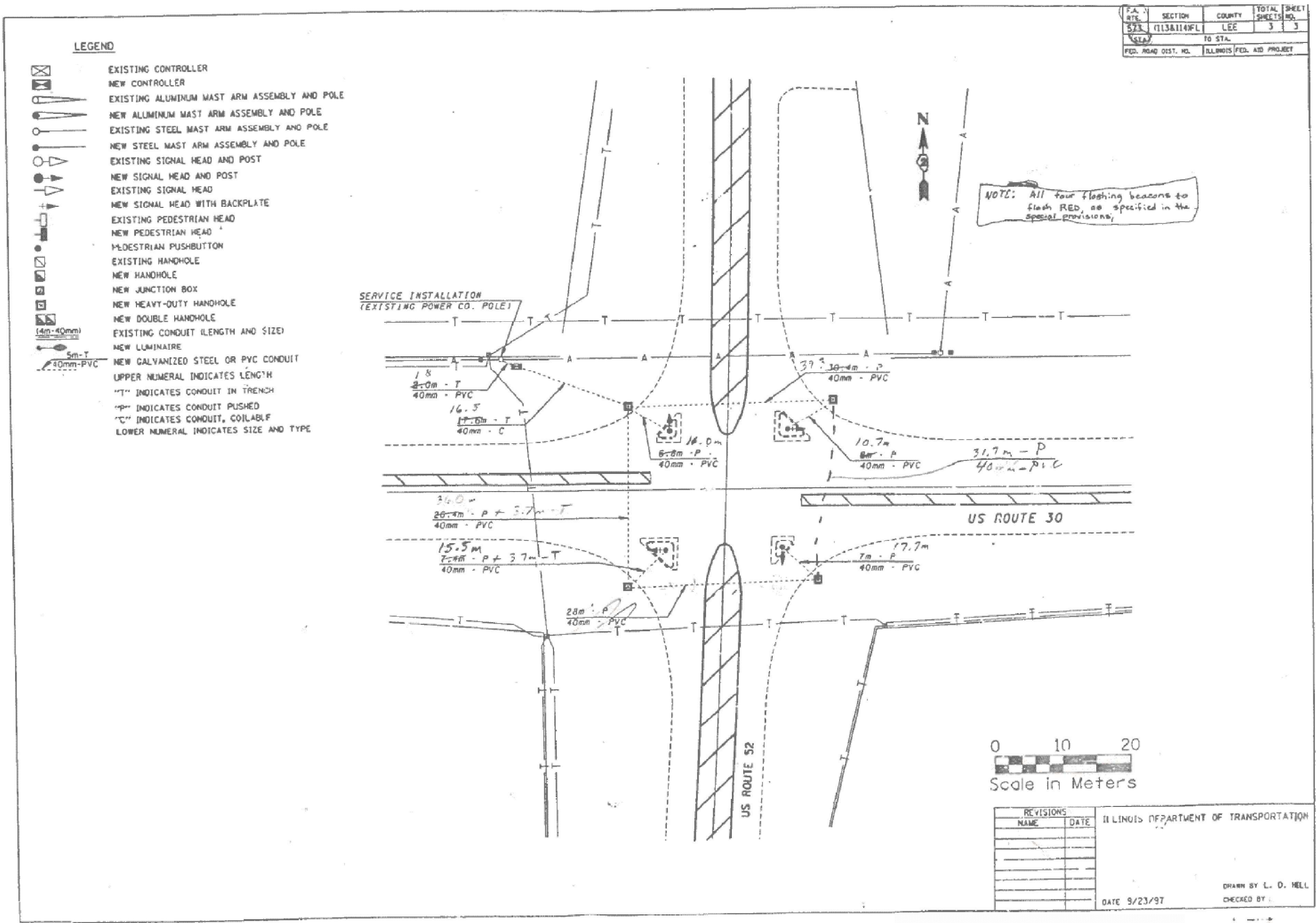
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REMOVAL  
PLAN SHEET

SCALE: 1"=20'  
SHEET Plan 1 OF SHEETS  
STA. 824+50.00 TO STA. 830+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	46
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

FOR INFORMATION ONLY



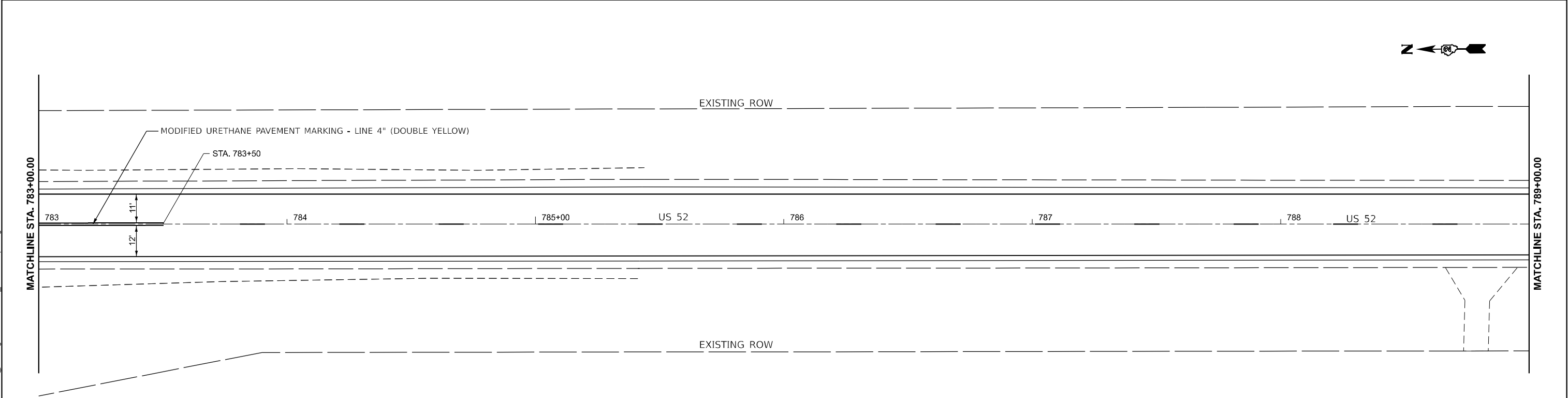
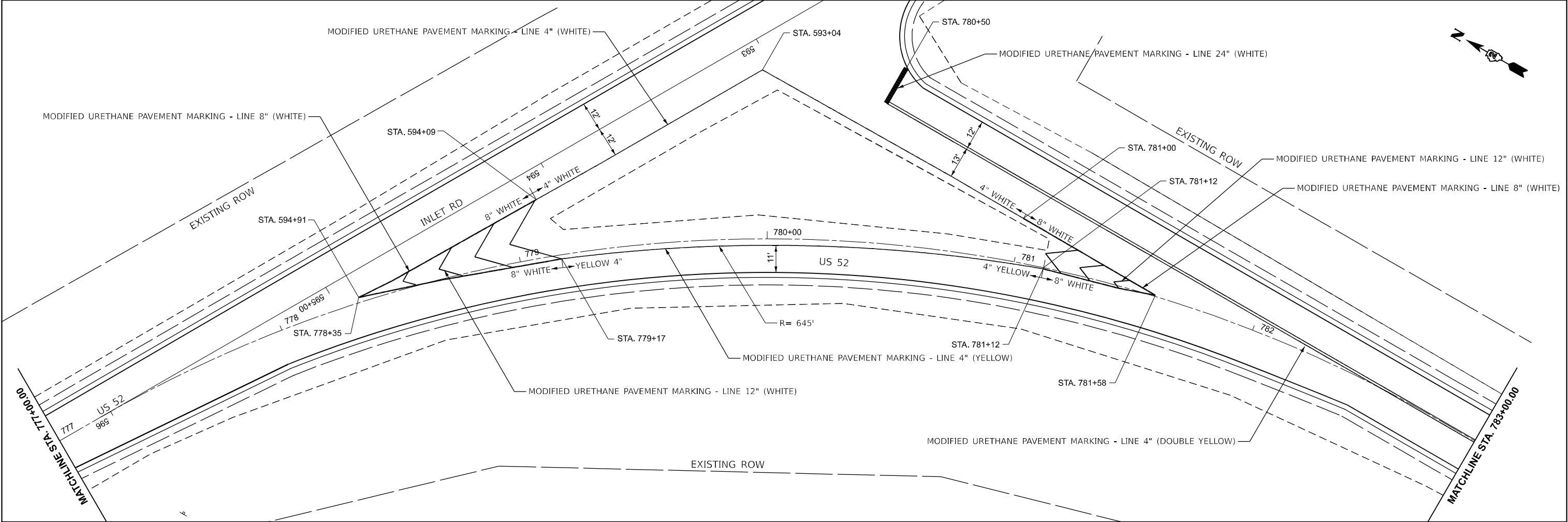
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FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT\_Standards\Ceil\DOT\_Sheets.dwg

USER NAME	= Eric.Thomas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/7/2022	DATE	-	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

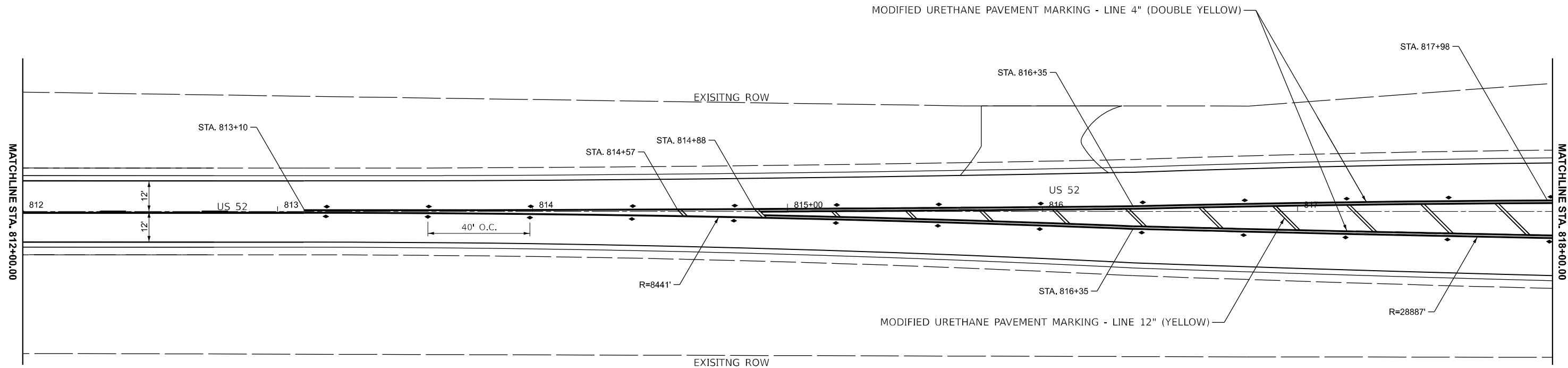
REMOVAL PLAN SHEET			
SCALE:	SHEET	OF	SHEETS
STA.		TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	113&114FL	LEE	67	47
694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
ILLINOIS		FED. AID PROJECT		



MODEL: US52\_LEE - Plan 1 [Sheet]  
FILE NAME: c:\pwworking\cristian.rosas@illinois.gov\d1045178\02\_64\021+shp+cmk.dgn

	USER NAME   = Cristian.Rosas	DESIGNED   -	REVISED   -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN SHEET				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN    -	REVISED   -						*	75 CIR&RS	LEE	67	48
		CHECKED   -	REVISED   -		*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21						
	PLOT DATE   = 8/6/2025	DATE       -	REVISED   -		SCALE: 1"=20'	SHEET Plan 1   OF       SHEETS				STA. 777+00.00	TO STA. 789+00.00	ILLINOIS	



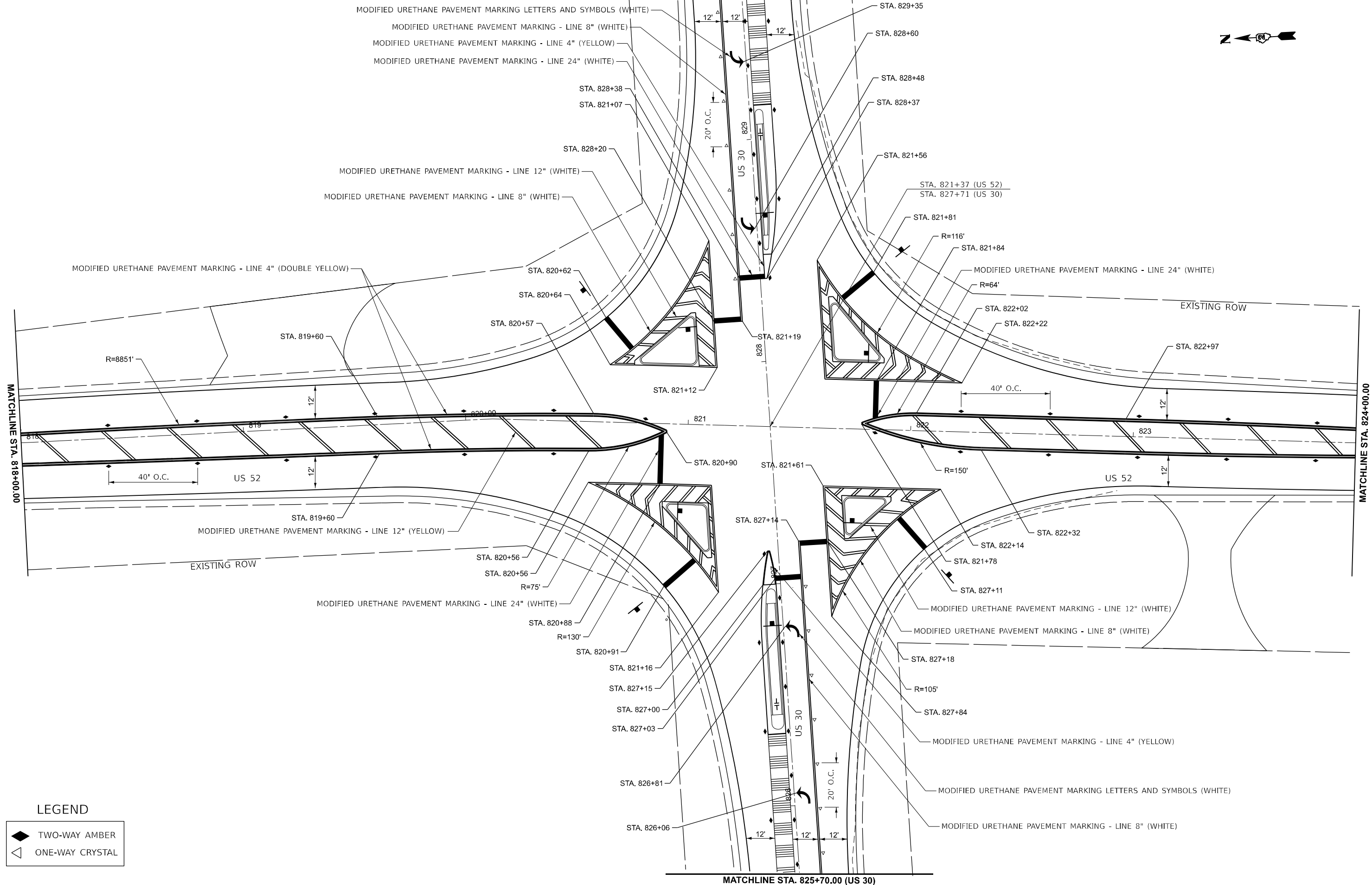
LEGEND

	TWO-WAY AMBER
	ONE-WAY CRYSTAL

MODEL: US52\_LEE-1\_Plan 3 [Sheet]  
FILE NAME: c:\pwr\work\pwr\cristian.rosas@illinois.gov\1045178\02\_64U21+shp+pmk.dgn

	USER NAME = Cristian.Rosas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN SHEETS (US 52)				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	75 CIR&RS	LEE	67	49
		CHECKED -	REVISED -						*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
	PLOT DATE = 8/6/2025	DATE -	REVISED -		SCALE: 1"=20'		SHEET Plan 3 OF SHEETS	STA. 812+00.00 TO STA. 818+00.00					
							ILLINOIS FED. AID PROJECT						

MATCHLINE STA. 829+72.00 (US 30)



LEGEND

- TWO-WAY AMBER
- ONE-WAY CRYSTAL

MODEL: US52\_LEE1 - Plan 4 [Sheet]  
FILE NAME: c:\p\work\pwwd\cristian.rosas@illinois.gov\1045178\02\_64\21+shp+pmk.dgn

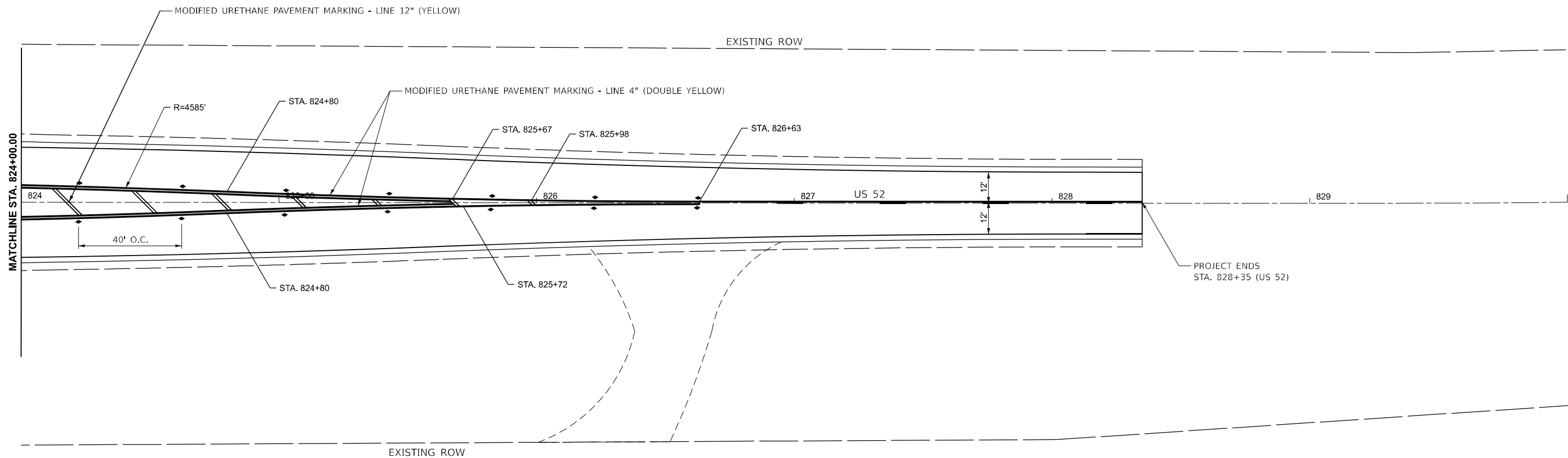
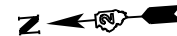
USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING  
PLAN SHEET (US 52)

SCALE: 1"=20'  
SHEET Plan 4 OF SHEETS  
STA. 818+00.00 TO STA. 824+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	50
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	



LEGEND

	TWO-WAY AMBER
	ONE-WAY CRYSTAL

MODEL: US52\_LEE-1\_Plan 5 [Sheet]  
FILE NAME: c:\pwworking\cristian.rosas@illinois.gov\d1045178\02\_64U21+sh-pmk.dgn

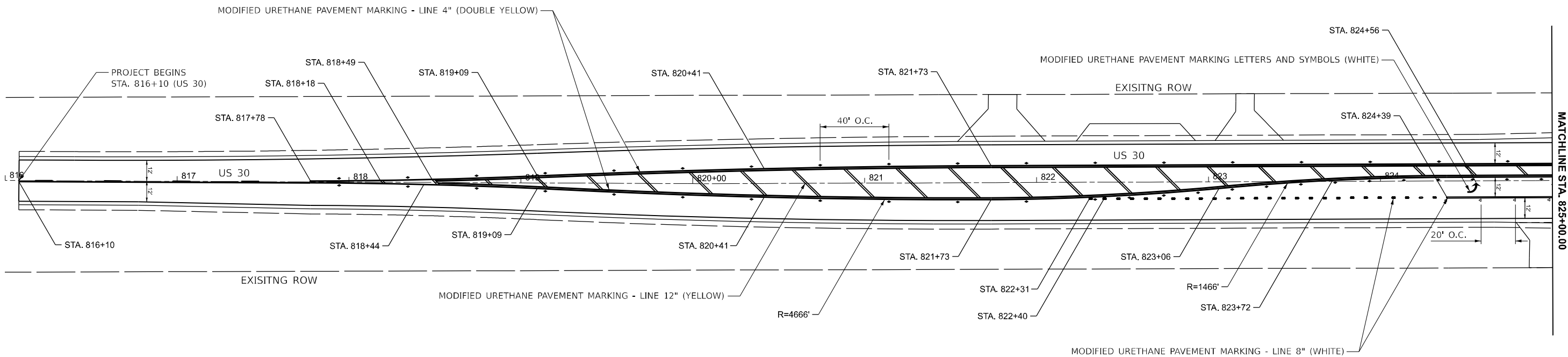
USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING  
PLAN SHEET (US 52)

SCALE: 1"=20'      SHEET Plan 5   OF   SHEETS      STA. 824+00.00      TO STA. 830+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	51
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	



LEGEND

	TWO-WAY AMBER
	ONE-WAY CRYSTAL

MODEL: US30 LEE WEST - Plan 1 [Sheet]  
FILE NAME: c:\pwworking\cristian.rosas@illinois.gov\d1045178\02\_64U21+shh-pmk.dgn

USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

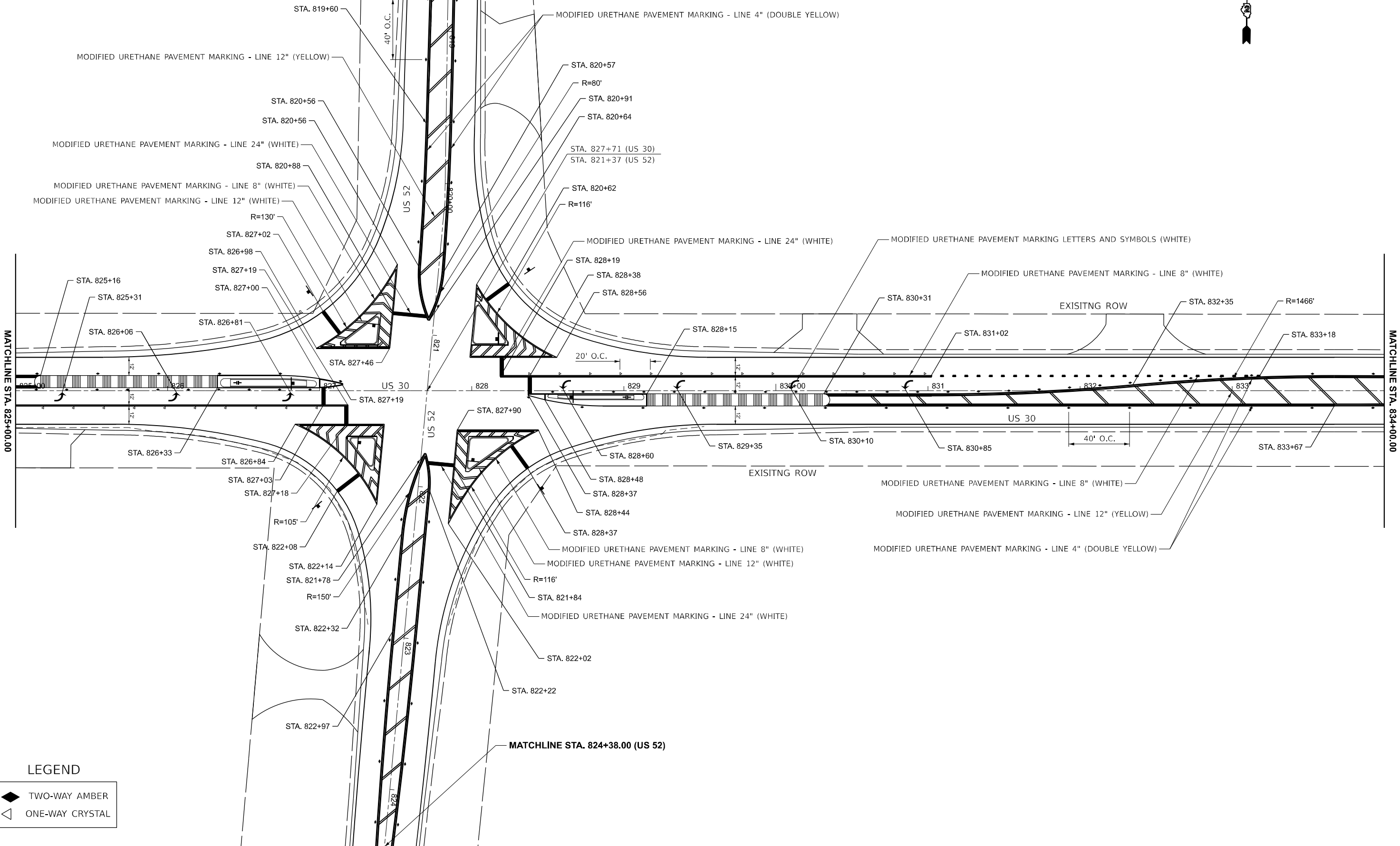
PAVEMENT MARKING  
PLAN SHEET (US 30)

SCALE: 1"=30'      SHEET Plan 5    OF    SHEETS      STA. 816+00.00      TO STA. 825+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	52
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	



MATCHLINE STA. 818+36.00 (US 52)



LEGEND

	TWO-WAY AMBER
	ONE-WAY CRYSTAL

MODEL: US30\_LEE\_WEST\_Plan 2 [Sheet]  
FILE NAME: c:\pwworking\cristian.rosas@illinois.gov\d1045178\02\_64U21+shb-pmk.dgn

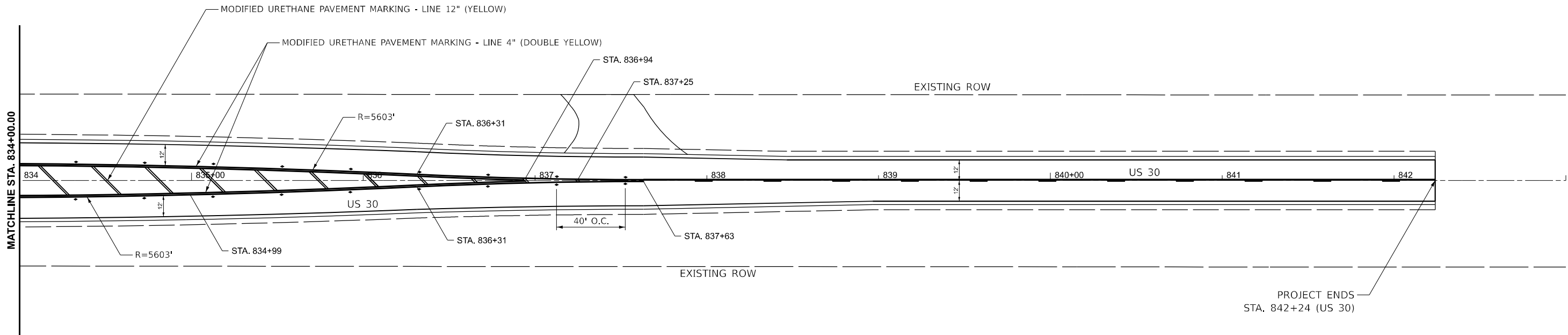
	USER NAME = Cristian,Rosas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 8/6/2025	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING  
PLAN SHEET (US 30)

SCALE: 1"=30'	SHEET Plan 6 OF SHEETS	STA. 825+00.00 TO STA. 834+00.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	53
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	



LEGEND

	TWO-WAY AMBER
	ONE-WAY CRYSTAL

MODEL: US30\_LEE\_WEST\_Plan 3 [Sheet]  
FILE NAME: c:\pwworking\cdcrislan.rosas@illinois.gov\d1045178\D2\_64U21+sh+pmk.dgn

USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

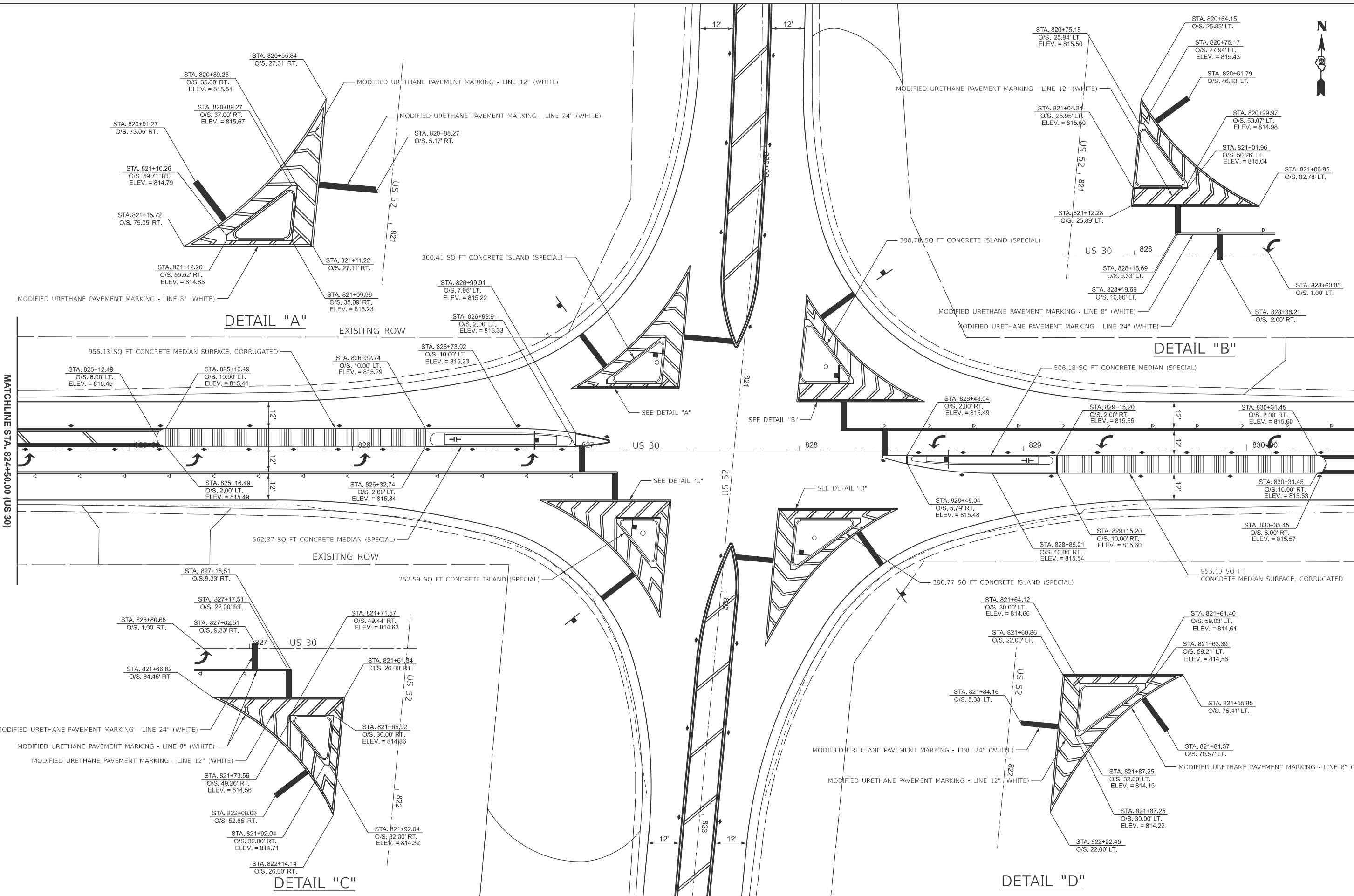
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING  
PLAN SHEET (US 30)

SCALE: 1"=30'      SHEET Plan 7    OF    SHEETS      STA. 834+00.00      TO STA. 843+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	54
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA. 819+36.00 (US 52)



DETAIL "A"

DETAIL "B"

DETAIL "C"

DETAIL "D"

MODEL: US30 LEE WEST - Plan 1 [Sheet]  
FILE NAME: c:\pwworking\drchristian.rosas@illinois.gov\d1045178\RD2\_64U21+sh-detail.dgn

USER NAME	= Cristian.Rosas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 8/6/2025	DATE	-	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

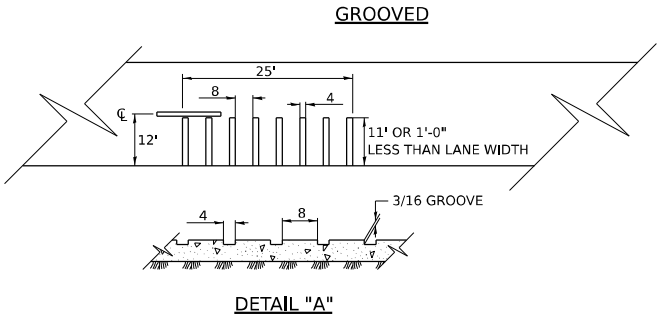
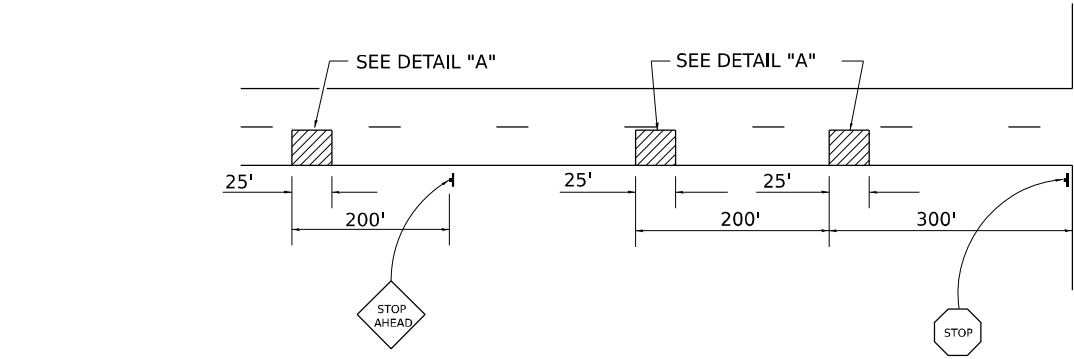
MEDIAN & ISLAND  
DETAIL SHEET

SCALE: 1"=20' SHEET Plan 1 OF SHEETS STA. 824+50.00 TO STA. 830+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	55
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
ILLINOIS		FED. AID PROJECT		

MATCHLINE STA. 823+38.00 (US 52)

RUMBLE RESURFACING



NOTES

THE GROOVES SHALL BE CONSTRUCTED WITH A MILLING MACHINE CAPABLE OF COLD MILLING THE EXISTING SURFACE IN THE PATTERN SHOWN.

RUMBLE RESURFACING SHALL BE MEASURED FOR PAYMENT IN PLACE AND THE AREA COMPUTED IN SQUARE YARDS. THE LENGTH SHALL BE THE DISTANCE FROM OUTSIDE EDGE TO OUTSIDE EDGE OF THE GROOVE WHICH WILL BE APPROXIMATELY 25'. THE WIDTH SHALL BE 1' LESS THAN LANE WIDTH.

RUMBLE STRIPS SHALL BE CONSTRUCTED AS SHOWN AND PAID FOR PER SQUARE YARD AS RUMBLE RESURFACING.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-05-11

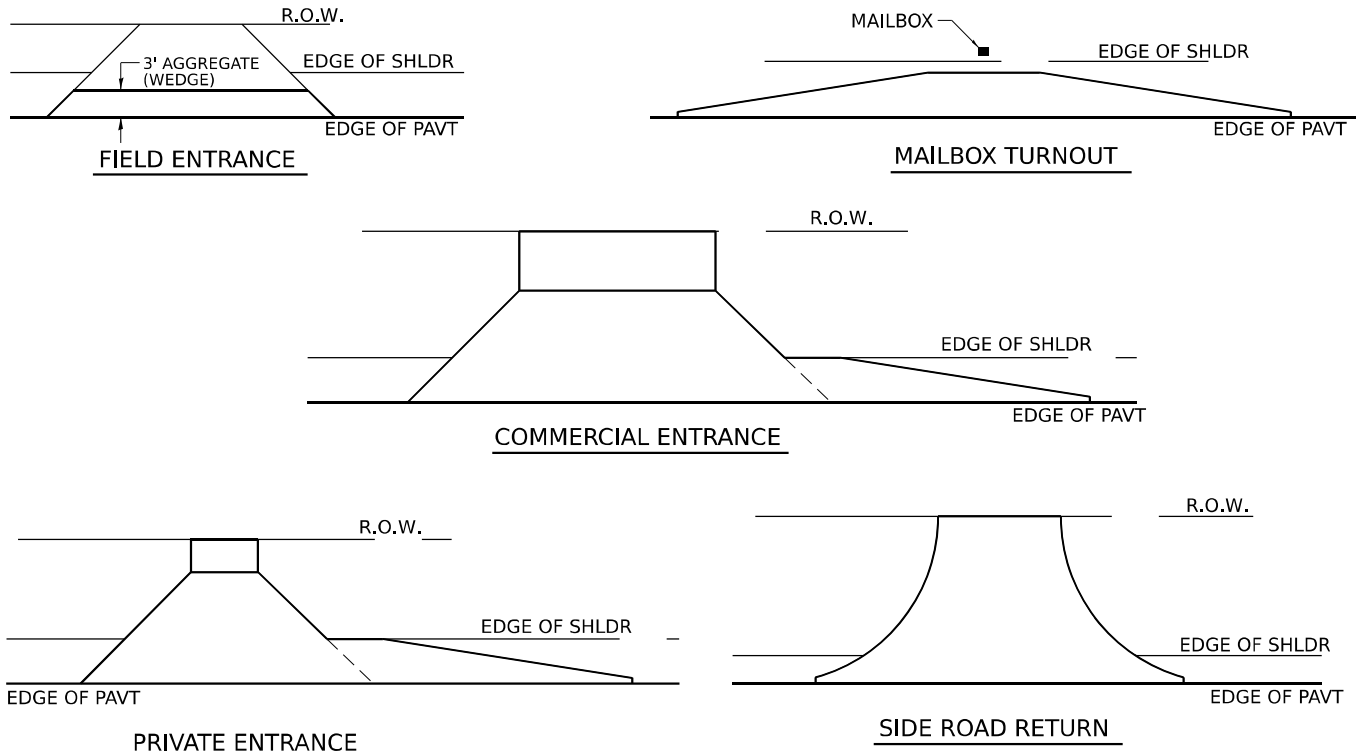
RUMBLE RESURFACING 91.4

MODEL: SHT PLAN  
FILE NAME: DISTRICT 2 STANDARD  
PLOT DATE = 12/7/2022

REVISED -	REGION 2 / DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -					*	75 CIR&RS	LEE	67	56
REVISED -					*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
REVISED -					SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS	FED. AID PROJECT

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

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)

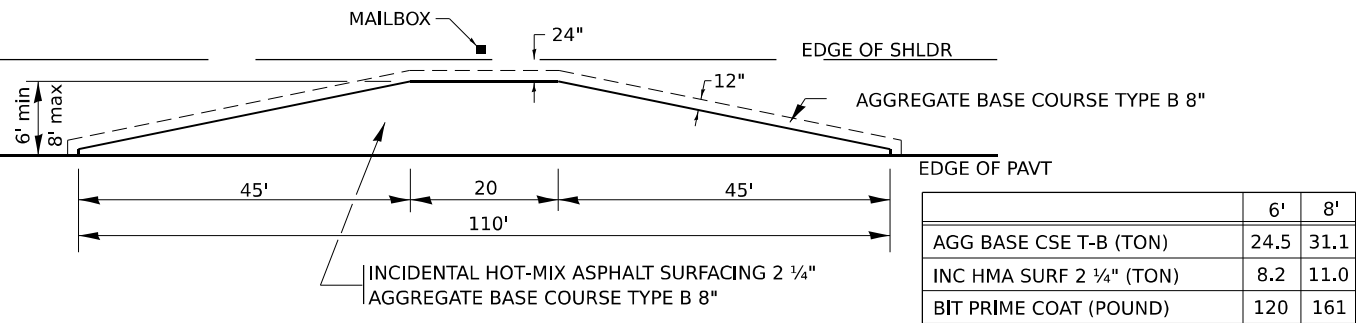


NOTE: EXISTING HMA PE's, CE's, SR's, & MB TURNOUTS  
Place 2 ¼" Incidental Hot-Mix Asphalt Surfacing on entrance to conform to the existing configuration.

EXISTING AGG. PE's & CE's  
Place 2 ¼" Incidental Hot-Mix Asphalt Surfacing on existing entrance to conform to the present configuration.

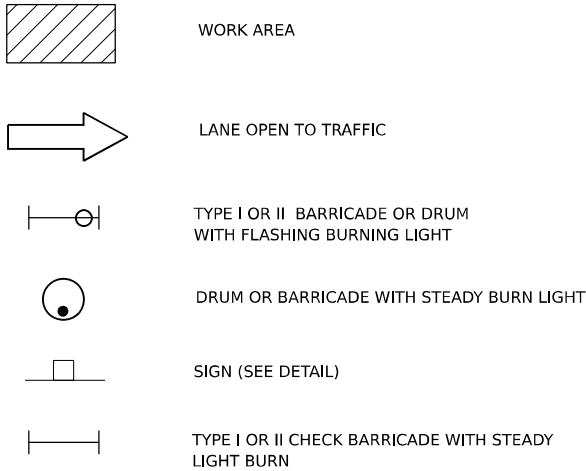
EXISTING AGG. SIDEROADS  
Place 3" Incidental Hot-Mix Asphalt Surfacing on sideroad to conform to the present configuration.

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 ¼" (TON)	8.2	11.0
BIT PRIME COAT (POUND)	120	161

LEGEND



GENERAL NOTES

CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 IN HEIGHT.

STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS, ALL LIGHTS WILL BE MONODIRECTIONAL.

TEMPORARY PAVEMENT MARKING SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.

THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 X 24 AND M6-2R 21 X 15 SHALL BE USED.

THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.

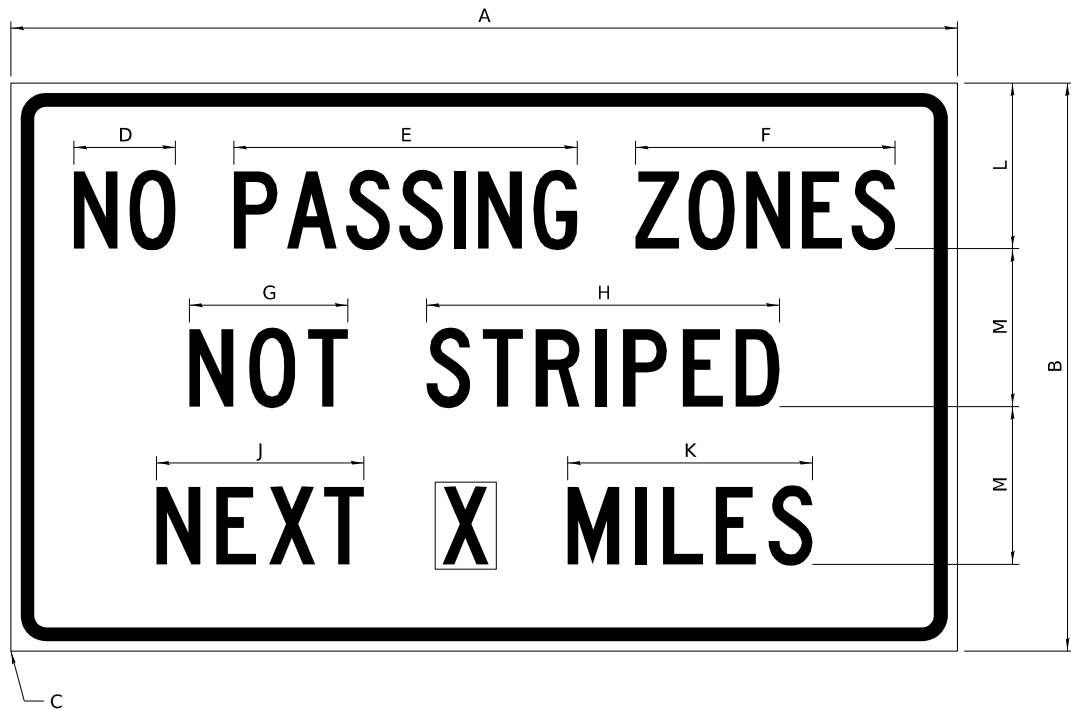
TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED -	10-14-11	REGION 2 / DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
REVISED -						*	75 CIR&RS	LEE	67	57	
REVISED -						*694 (US 52) & 573 (US 30)			CONTRACT NO. 64U21		
REVISED -						SCALE:	SHEET OF SHEETS	STA.	TO STA.	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

## GENERAL NOTES

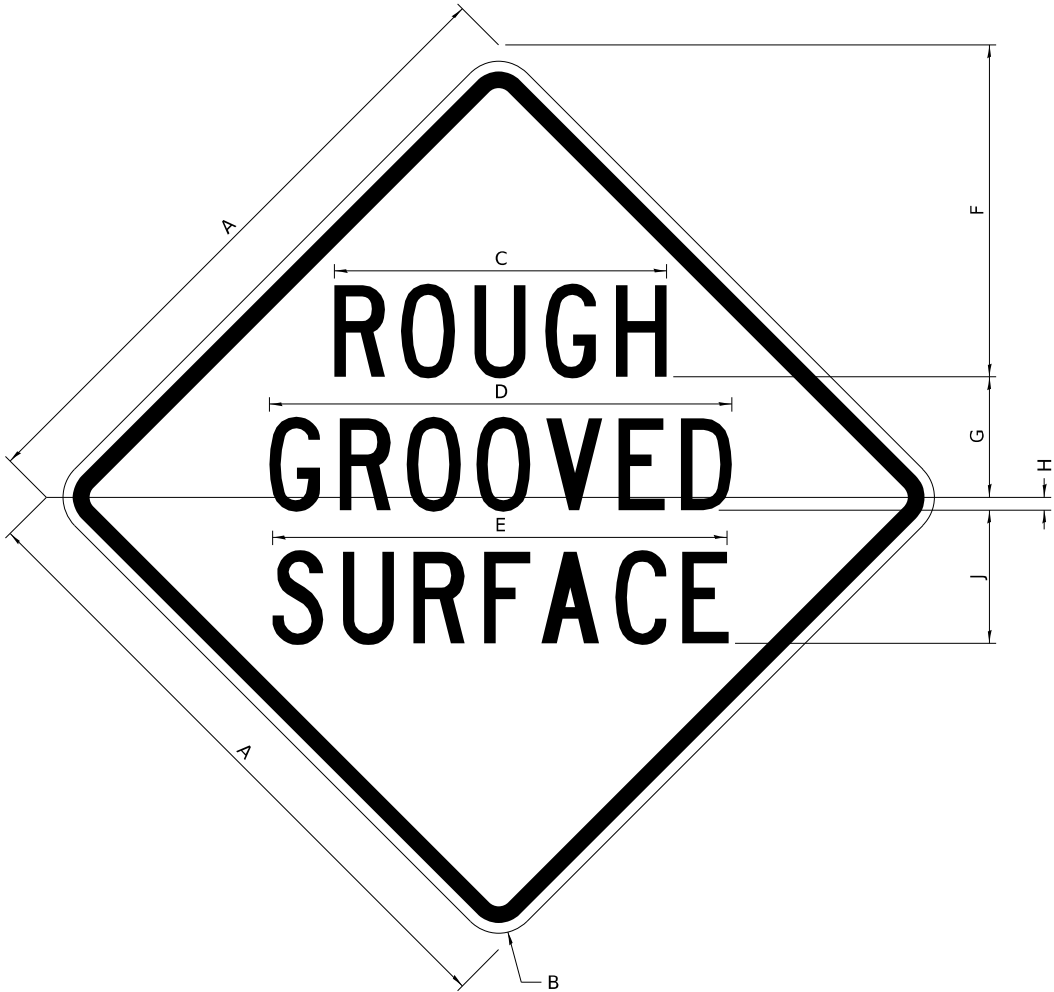
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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.

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

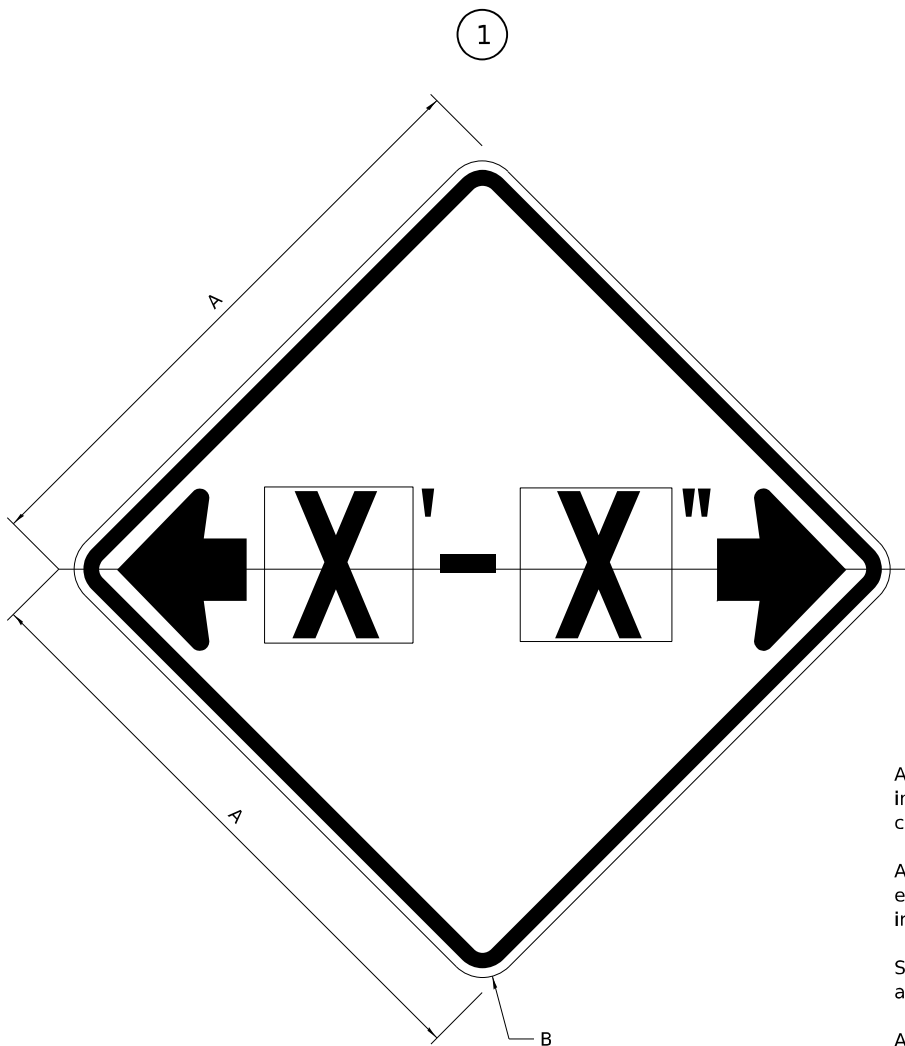
Sign not to scale

MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

	USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 3-02-16	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.
		DRAWN -	REVISED -									*	75 CIR&RS	LEE	67	58
		CHECKED -	REVISED -									*694 (US 52) & 573 (US 30)				CONTRACT NO. 64U21
	PLOT DATE = 12/7/2022	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

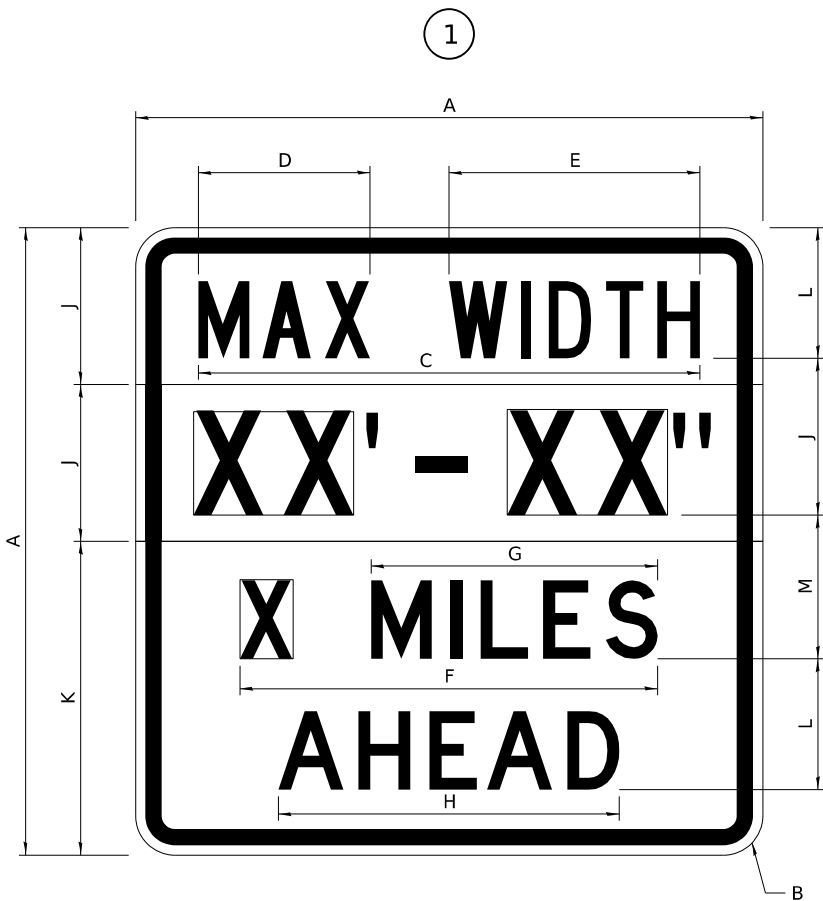
SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

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 FL ORANGE      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

MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

	USER NAME	= IDOT / DISTRICT 2	DESIGNED	-	REVISED	-	3-02-16
			DRAWN	-	REVISED	-	
			CHECKED	-	REVISED	-	
	PLOT DATE	= 12/7/2022	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.
*	75 CIR&RS	LEE	67	59
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
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.

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.

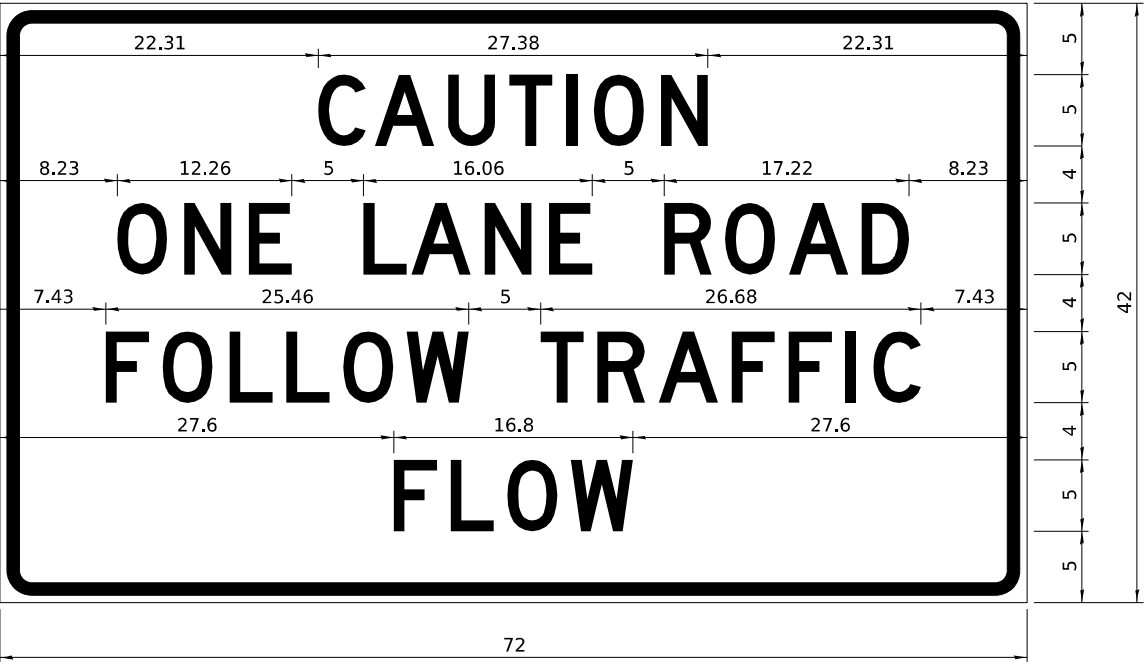
All dimensions are in inches unless otherwise noted.

MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

	USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	75 CIR&RS	LEE	67	60
		CHECKED -	REVISED -					*694 (US 52) & 573 (US 30)				CONTRACT NO. 64U21
	PLOT DATE = 12/7/2022	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.						

ENTRANCE SIGN FOR USE  
WITH TEMPORARY SIGNALS

WORK ZONE SIGN DETAILS



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	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

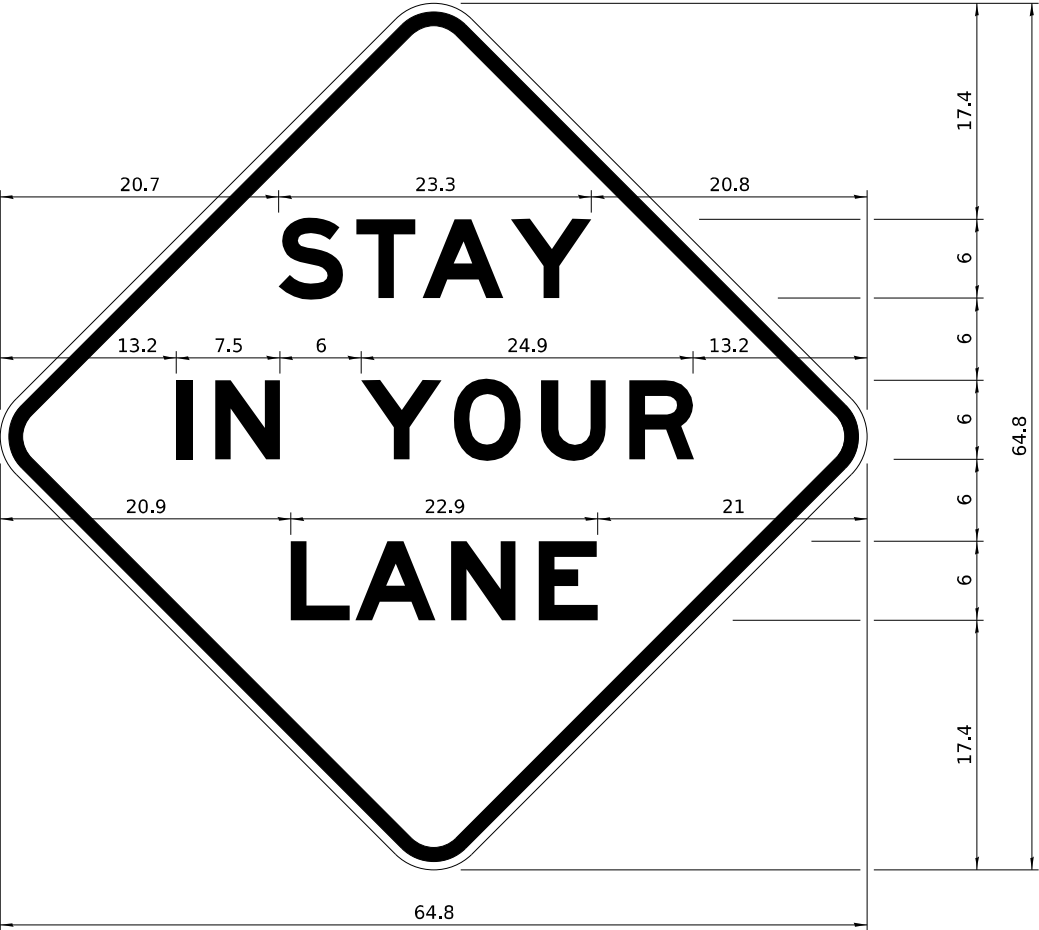
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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

S	T	A	Y
20.7	26.8	31.6	38.0

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

L	A	N	E
20.9	25.8	33.1	39.4

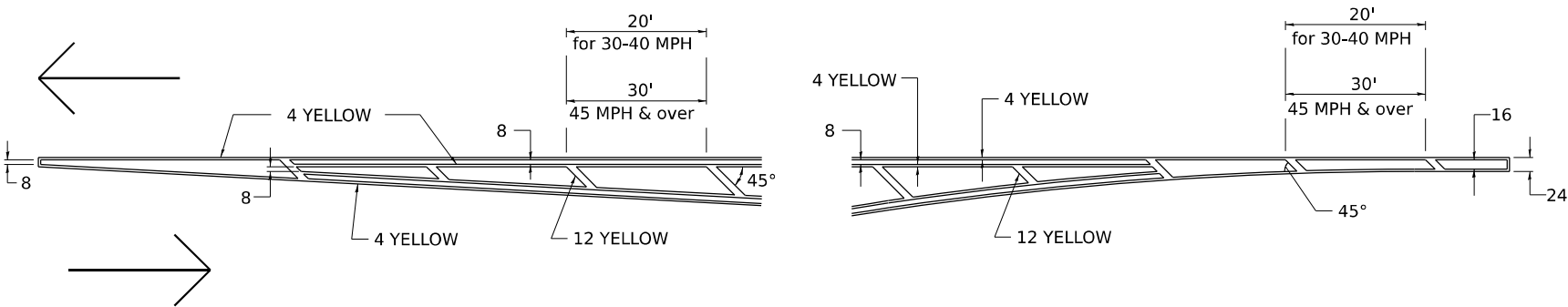
Sign not to scale

MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

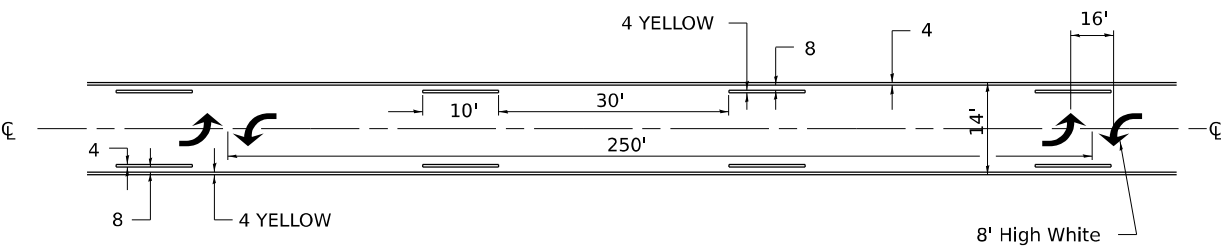
	USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
		DRAWN -	REVISED -						*	75 CIR&RS	LEE	67	61				
		CHECKED -	REVISED -						*694 (US 52) & 573 (US 30)					CONTRACT NO. 64U21			
	PLOT DATE = 12/7/2022	DATE -	REVISED -						ILLINOIS FED. AID PROJECT								
	SCALE:		SHEET						OF	SHEETS	STA.	TO STA.					

# TYPICAL PAVEMENT MARKINGS

## TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

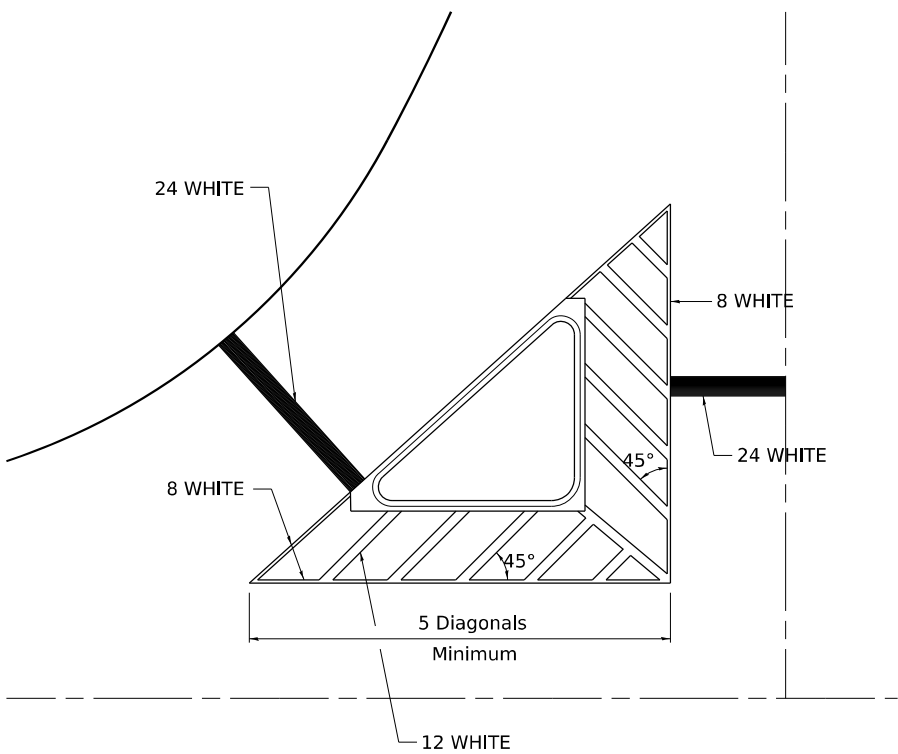


## MEDIAN PAVEMENT MARKING

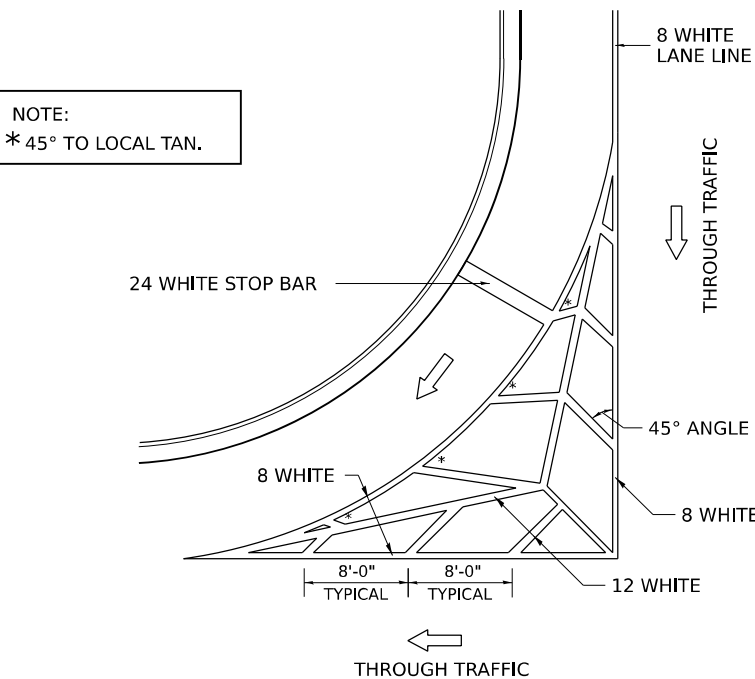


\*\* ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

## TYPICAL ISLAND OFFSET SHOULDER WIDTH

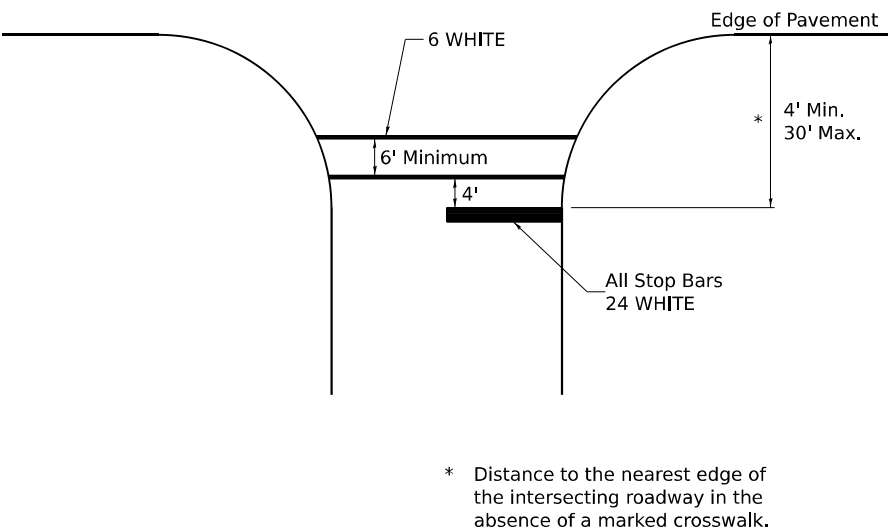


## TYPICAL MARKING FOR PAINTED ISLANDS



## STANDARD CROSSWALK MARKING

See Schedules for Locations



\* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

USER NAME	= IDOT / DISTRICT 2	DESIGNED -	REVISED -	6-27-14
		DRAWN -	REVISED -	3-05-12
		CHECKED -	REVISED -	
PLOT DATE	= 12/7/2022	DATE -	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

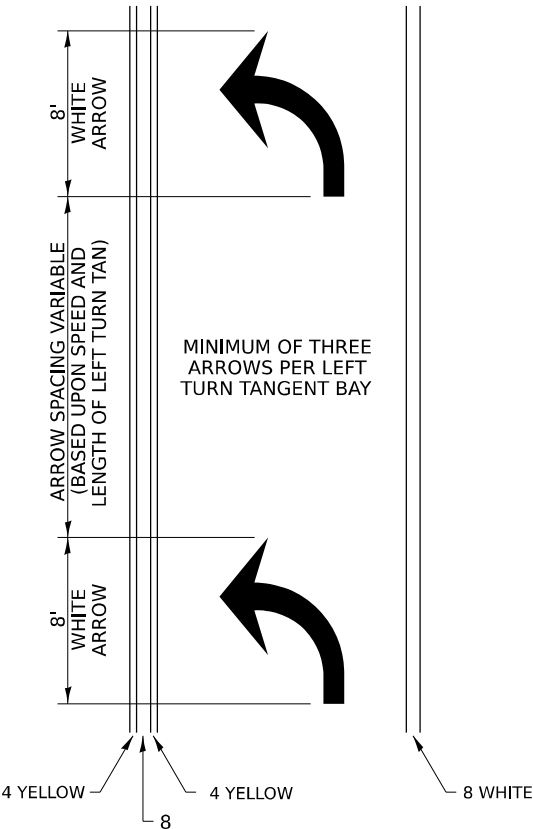
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	62
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
ILLINOIS		FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

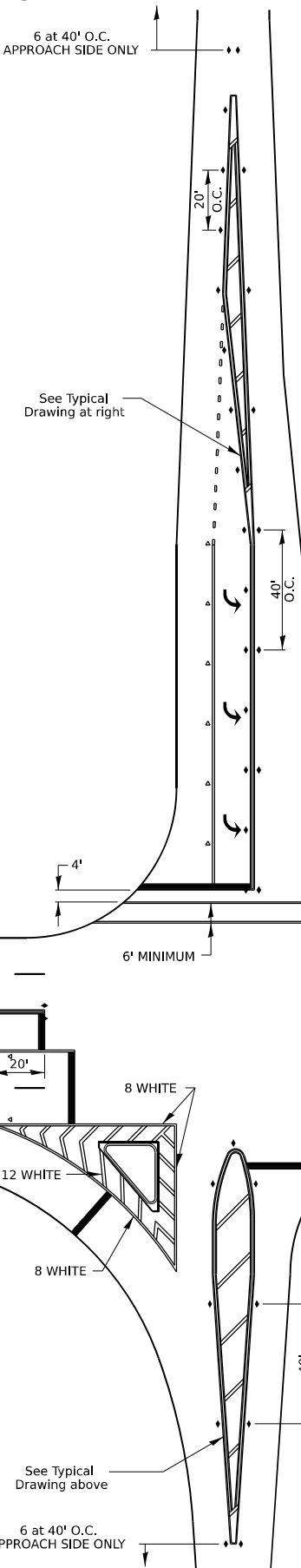
ARROW LAYOUT



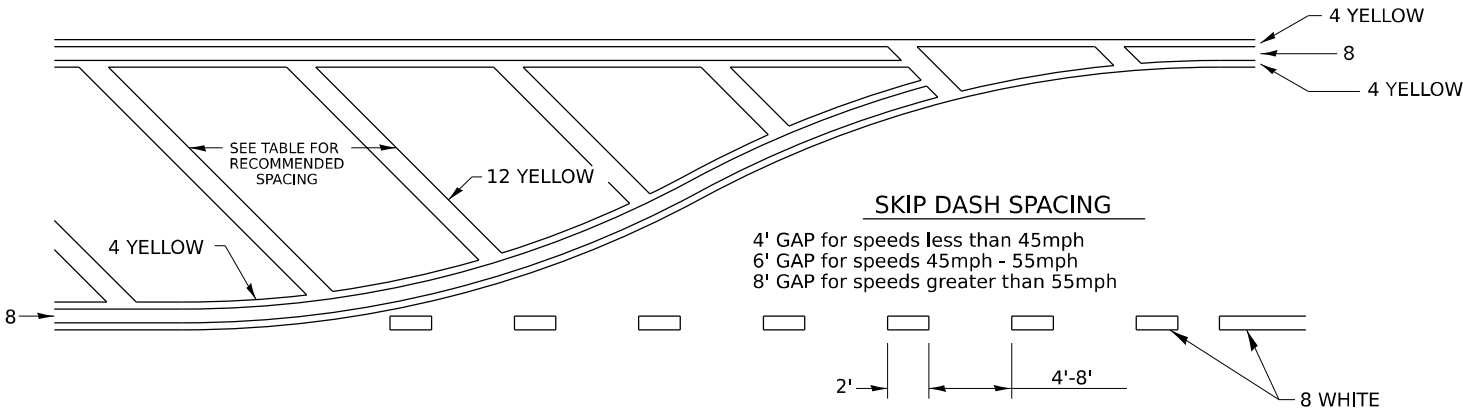
SYMBOLS

- ONE-WAY AMBER MARKER
- ONE-WAY CRYSTAL MARKER
- TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES  
UNLESS OTHERWISE NOTED.



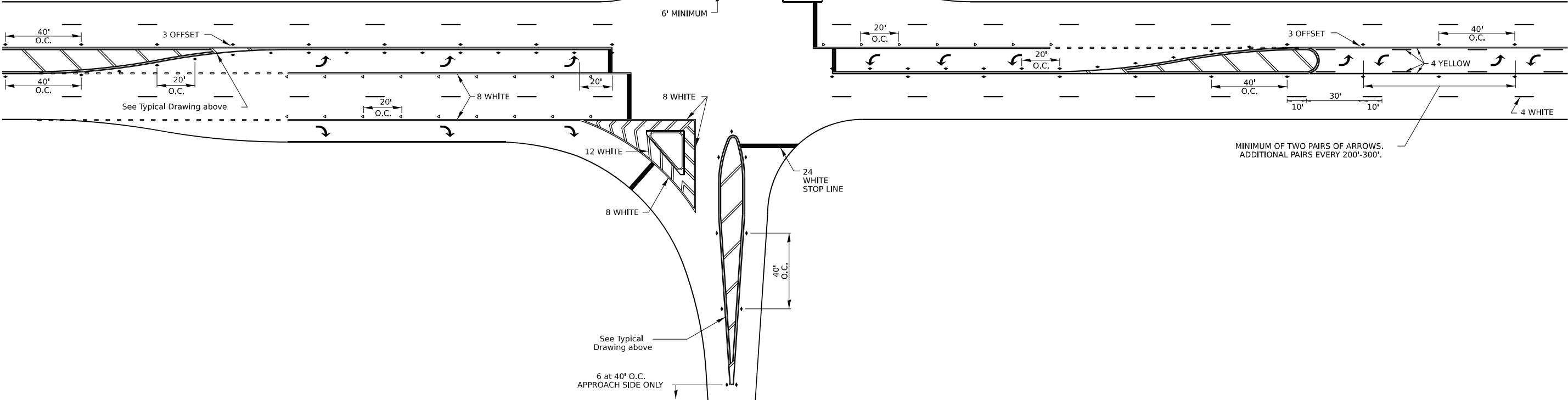
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



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.



MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 6-27-14
	DRAWN -	REVISED - 3-05-12
	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

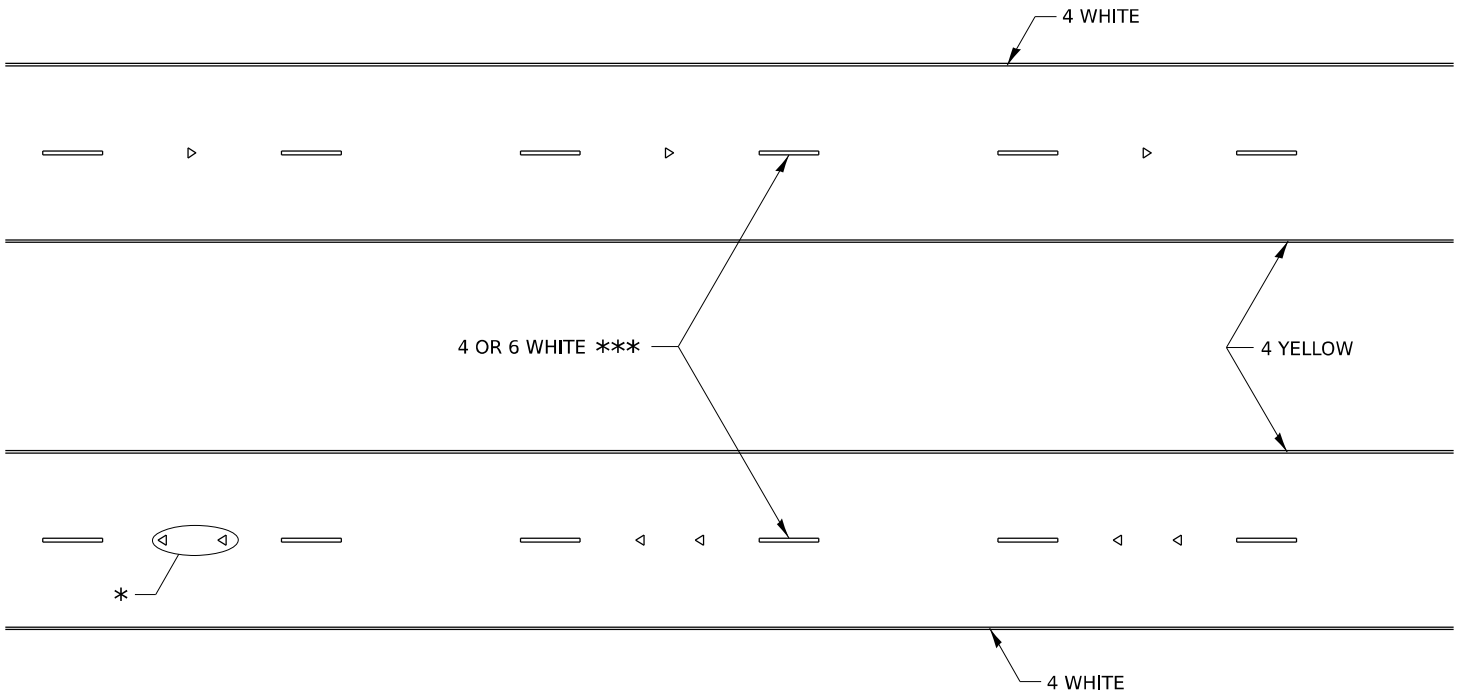
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

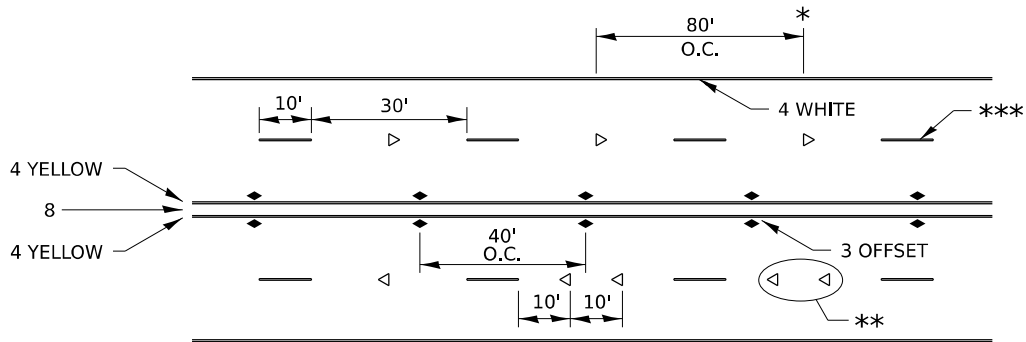
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	63
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS	FED. AID PROJECT	

TYPICAL PAVEMENT MARKINGS



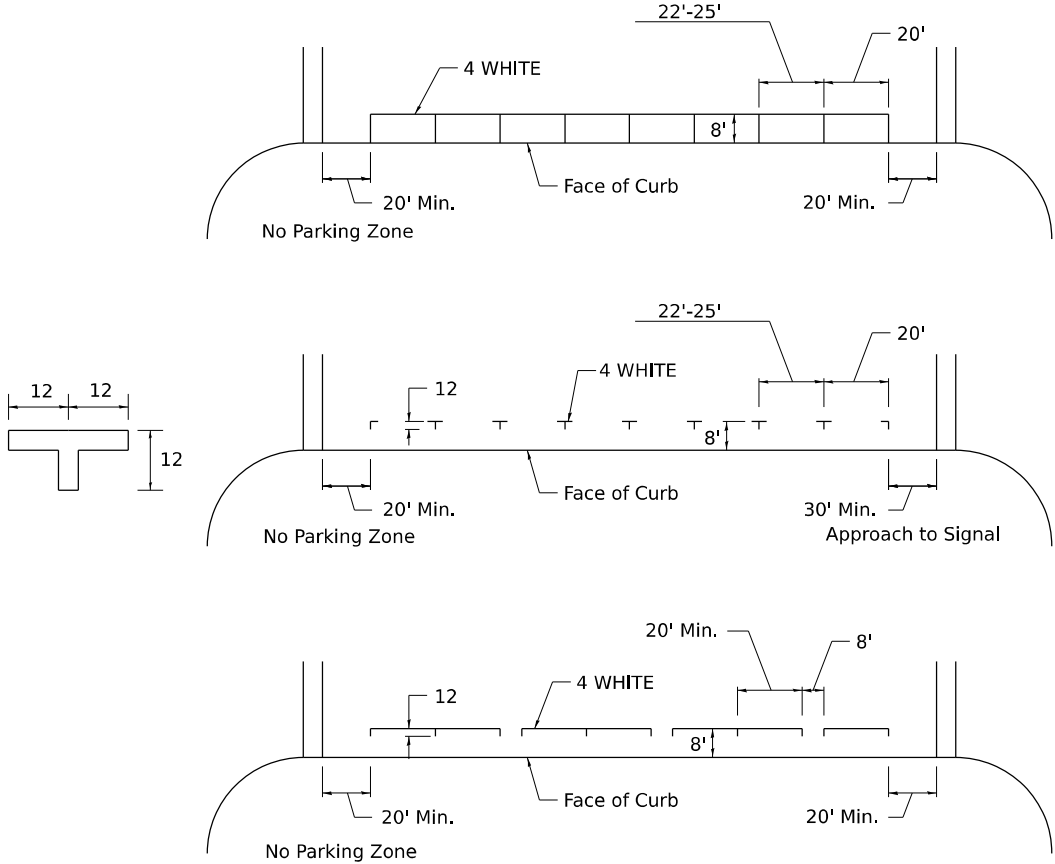
MULTI-LANE / DIVIDED



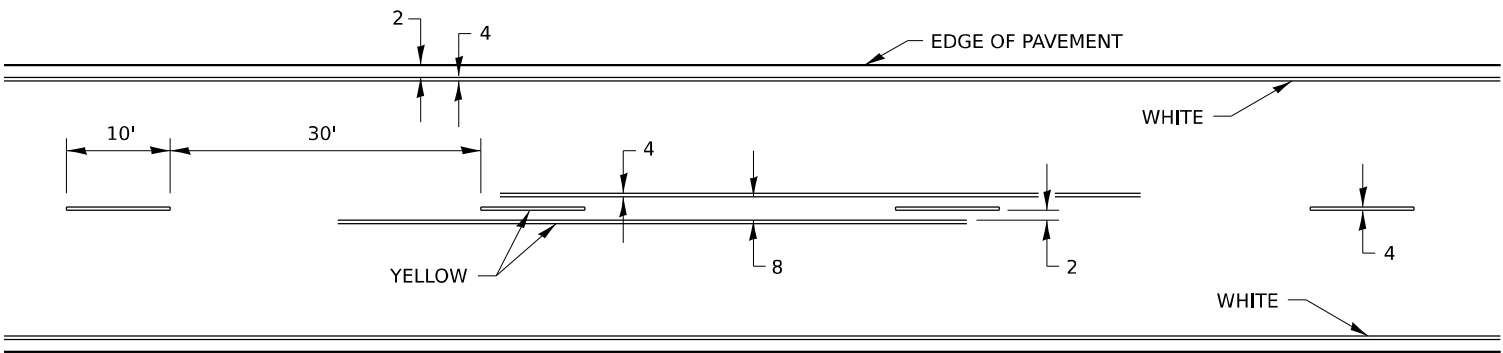
MULTI-LANE / UNDIVIDED & ONE WAY

(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



MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

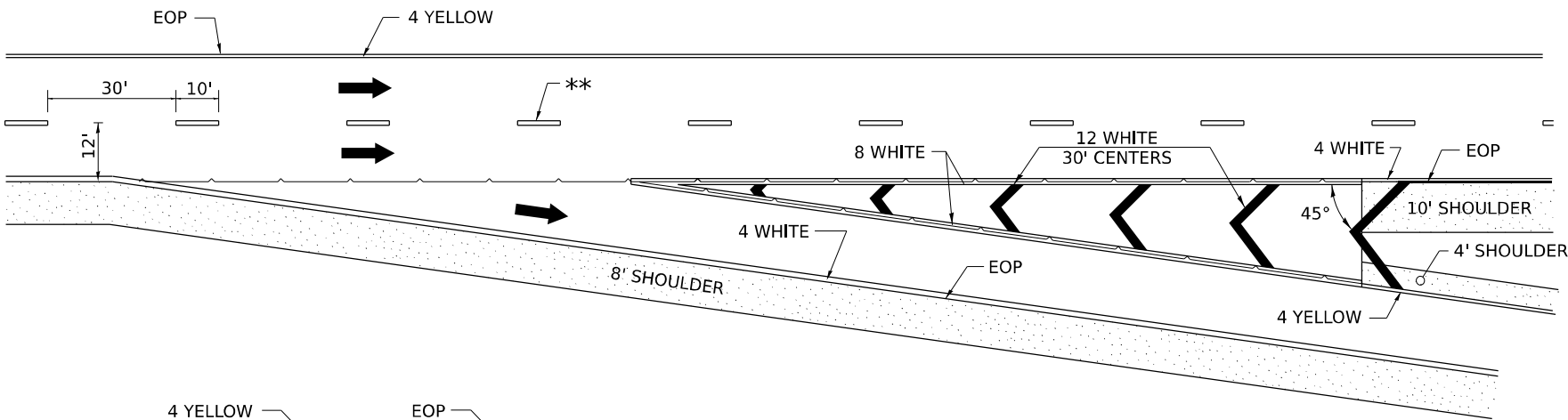
	USER NAME    = IDOT / DISTRICT 2	DESIGNED    -	REVISED    -    6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN    -	REVISED    -    8-27-13						*	75 CIR&RS	LEE	67	64	
		CHECKED   -	REVISED   -   11-28-12						*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21			
	PLOT DATE    = 12/7/2022	DATE    -	REVISED   -		SCALE:		SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS    FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

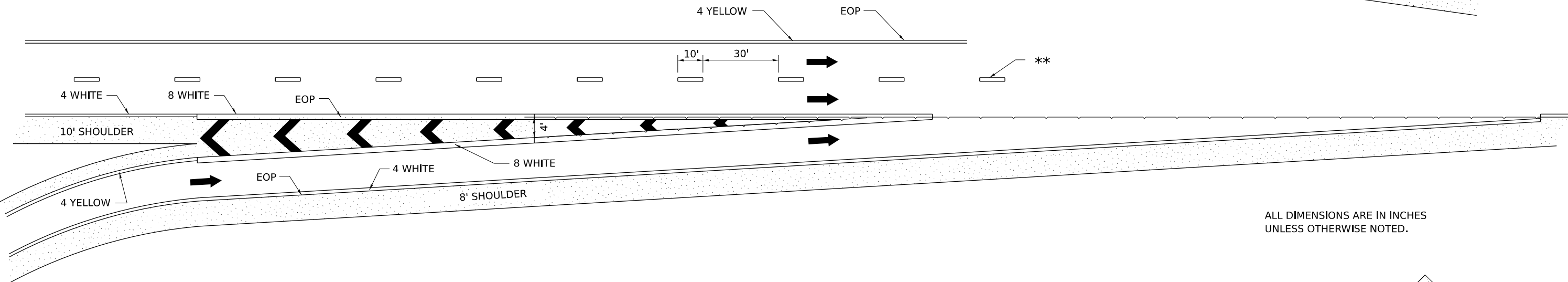
\*\* 6" WHITE ON INTERSTATES, WHERE THE SPPED LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.  
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

EXIT RAMP

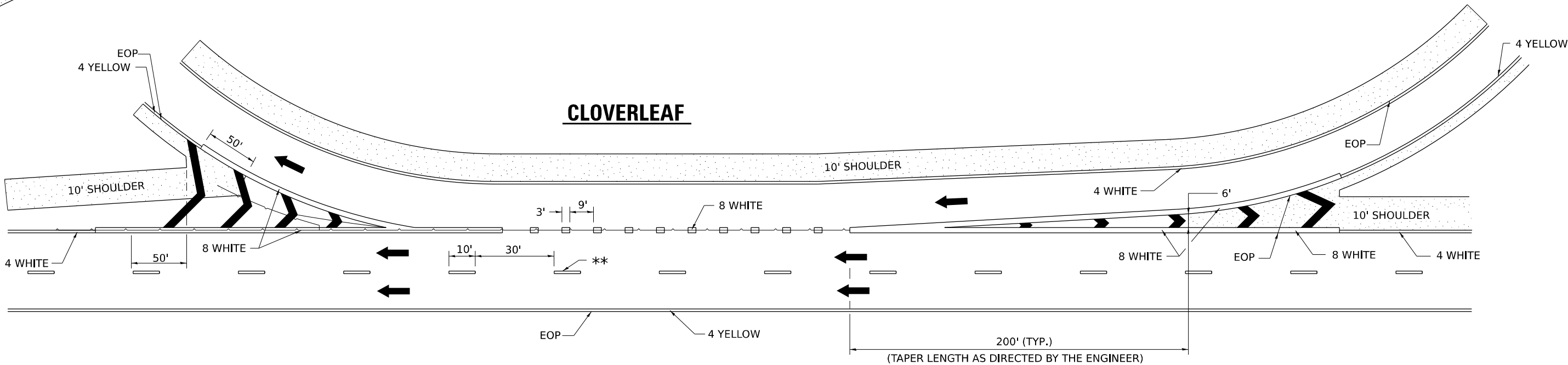


ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CLOVERLEAF



MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

PLOT DATE = 12/7/2022	USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 9-15-23
		DRAWN -	REVISED - 8-27-13
		CHECKED -	REVISED - 10-18-11
	DATE -	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

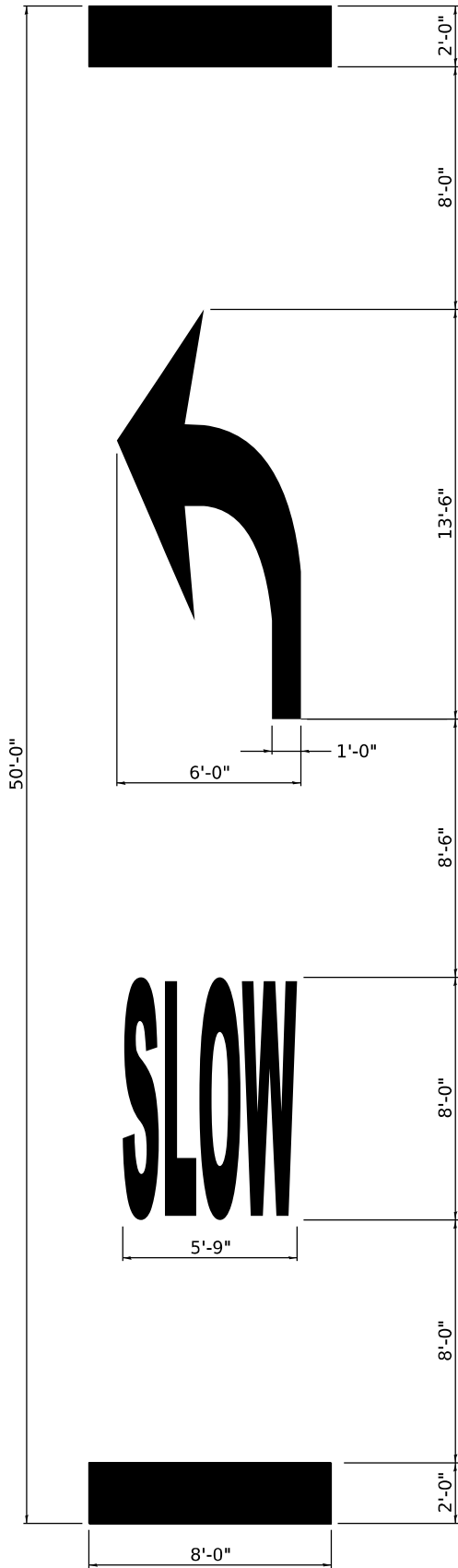
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	75 CIR&RS	LEE	67	65
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
ILLINOIS		FED. AID PROJECT		

MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

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

(POSTED SPEED LIMIT 40 MPH OR GREATER)

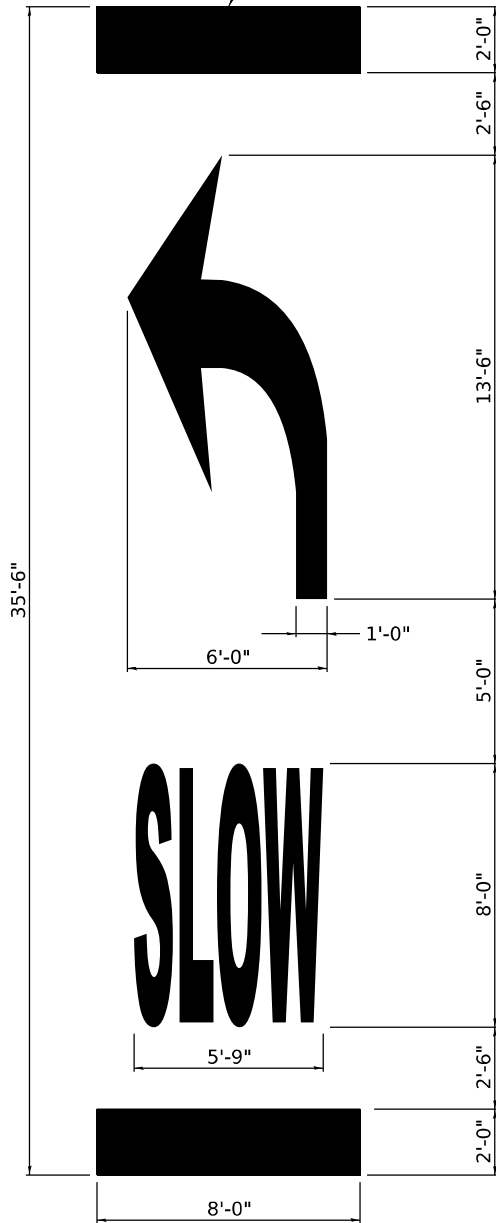


**TYPICAL PAVEMENT MARKINGS**

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

**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**

FRONT EDGE OF LINE OF PAVEMENT  
LEGEND SHALL NOT BE PLACED  
UPSTREAM OF SIGN W1-2.

\*\*L IS TAKEN  
FROM TABLE 1A

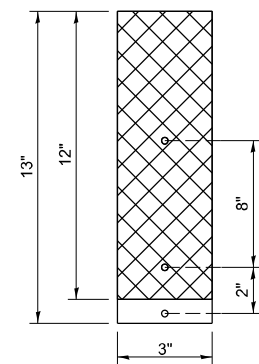
W1-2



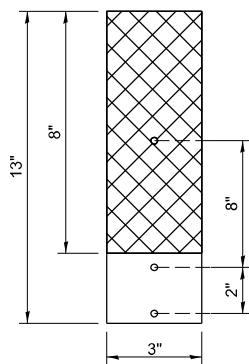
REFLECTORS (SPECIAL)

DELINEATOR REPLACEMENT

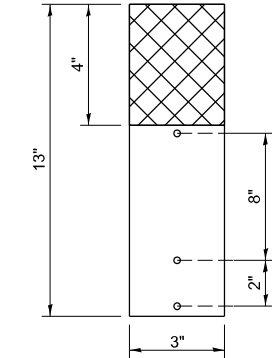
REPLACING 3 BUTTON DELINEATOR



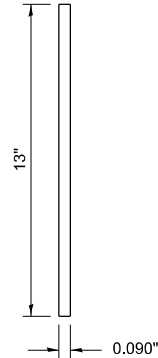
REPLACING 2 BUTTON DELINEATOR



STRAIGHT REFLECTOR / DELINEATOR



SIDE VIEW



NOTE:

REFLECTOR REPLACEMENT SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR GUARDRAIL REFLECTORS, TYPE C (SPECIAL), WHICH INCLUDES ALL MOUNTING HARDWARE OUTLINED IN SECTION 635 OF THE SPEC BOOK.

DELINEATOR INSTALLATION (REFLECTOR AND POST) SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR DELINEATORS (SPECIAL), WHICH INCLUDES ALL MOUNTING HARDWARE OUTLINED IN SECTION 635 OF THE SPEC BOOK.

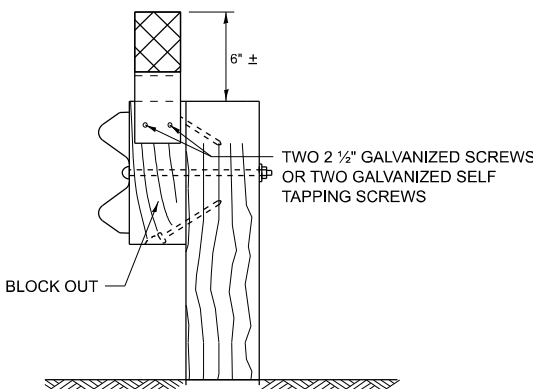
REFLECTORS INSTALLED ON TWO LANE ROADS SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE CRYSTAL.

REFLECTORS INSTALLED ON CENTER BARRIER OR IN THE MEDIAN SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE YELLOW.

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS ON THE OUTSIDE OF THE ROADWAY SHALL BE DOUBLE SIDED CRYSTAL.

SPACING FOR REFLECTORS SHALL BE ACCORDING TO STANDARD 782006 UNLESS OTHERWISE NOTED IN THE PLANS.

REFLECTORS FOR GUARDRAIL BLOCK OUT OR DELINEATOR POST

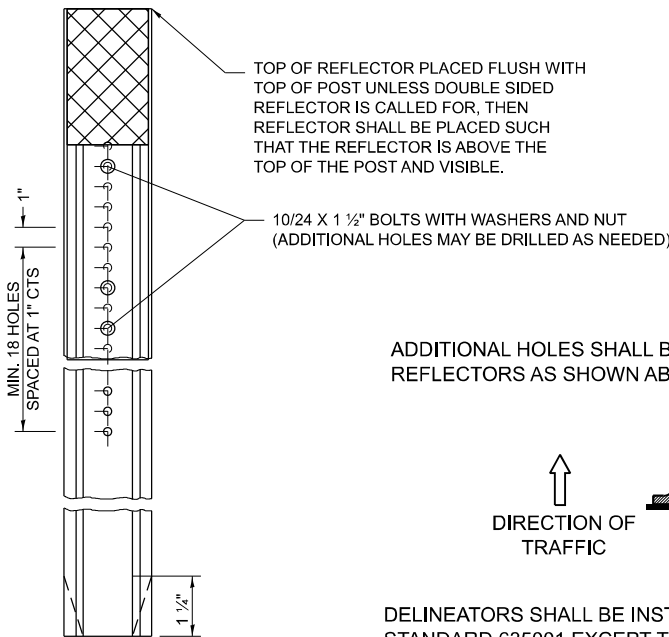


MOUNTED ON A GUARDRAIL BLOCK OUT

REFLECTORS SHALL BE MOUNTED DIRECTLY TO BLOCK OUTS.

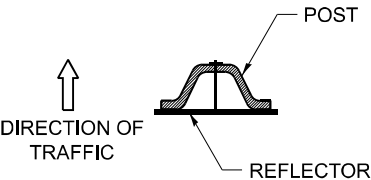
REFLECTORS MOUNTED ON WOODEN OR PLASTIC OR METAL BLOCK OUT SHALL BE MOUNTED USING TWO 2 1/2" GALVANIZED SCREWS WITH WASHERS OR TWO SELF TAPPING GALVANIZED SCREWS WITH WASHERS.

ADDITIONAL SHEETING MAY BE ADDED AS NEEDED FOR TURN AROUNDS AS SHOWN IN THE PLANS

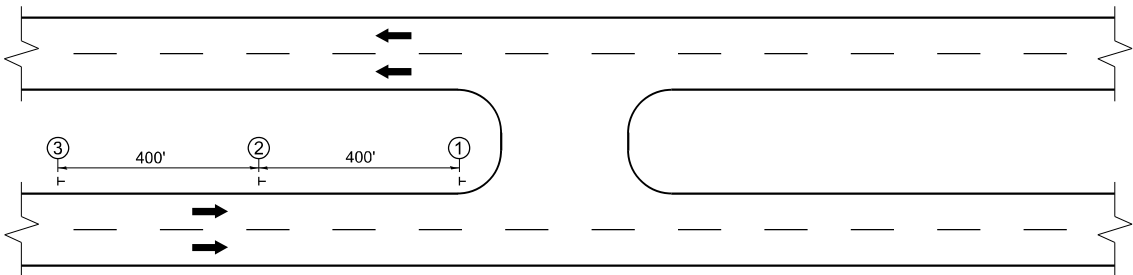


MOUNTED ON A DELINEATOR POST

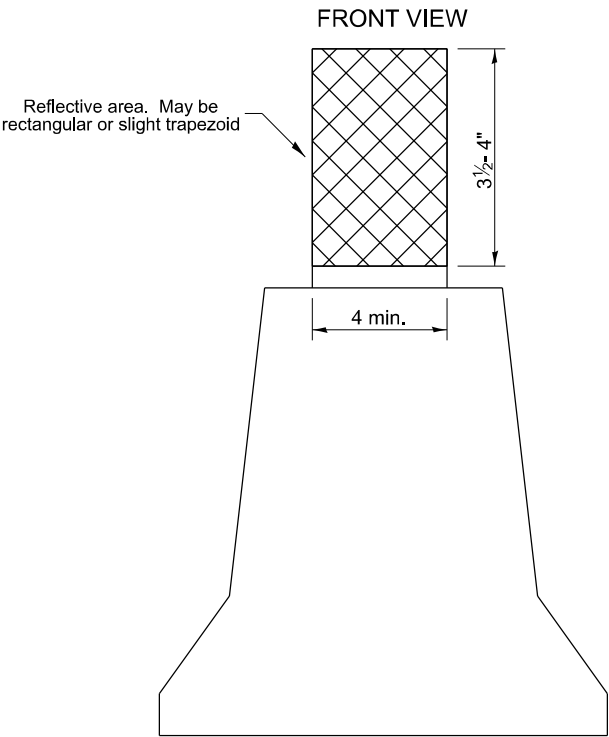
ADDITIONAL HOLES SHALL BE DRILLED IN THE REFLECTORS AS SHOWN ABOVE.



DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE REFLECTOR ATTACHED AS SHOWN ABOVE.

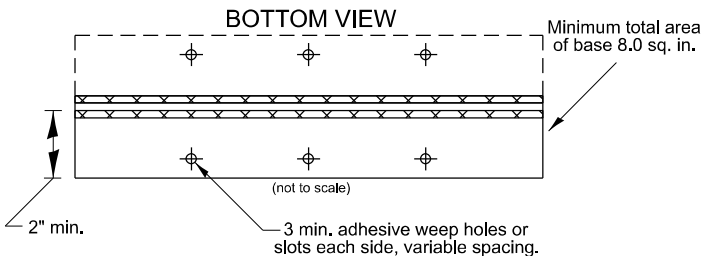


REFLECTORS MOUNTED ON BARRIER WALL



SIDE VIEW

Cross section may be "T" or "L" shaped and may have side supports at ends.



NOTE:

REFLECTORS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR BARRIER WALL REFLECTORS (SPECIAL), WHICH PRICE SHALL ALSO INCLUDE SCREWS, WASHERS OR AN APPROVED BONDING AGENT.

REFLECTORS INSTALLED ON TWO LANE ROADS SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE CRYSTAL.

REFLECTORS INSTALLED ON CENTER BARRIER SHALL BE DOUBLE SIDE AND BOTH SIDES SHALL BE AMBER.

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS ALONG THE OUTSIDE OF THE HIGHWAY SHALL BE DOUBLE SIDED CRYSTAL.

SPACING FOR REFLECTORS SHALL BE ACCORDING TO STANDARD 782006 UNLESS OTHERWISE NOTED IN THE PLANS.

MODEL: SHT\_PLAN  
FILE NAME: DISTRICT 2 STANDARD

LEGEND

OR = DELINEATOR

= REFLECTIVE AREA

USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 3-07-25
	DRAWN -	REVISED - 3-07-24
	CHECKED -	REVISED - 4-27-23
PLOT DATE = 12/7/2022	DATE -	REVISED - 6-21-21

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.
*	75 CIR&RS	LEE	67	67
*694 (US 52) & 573 (US 30)		CONTRACT NO. 64U21		
		ILLINOIS FED. AID PROJECT		