

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	1
*694 & 561 (US 52 & IL 2) ILLINOIS CONTRACT NO. 64T31				

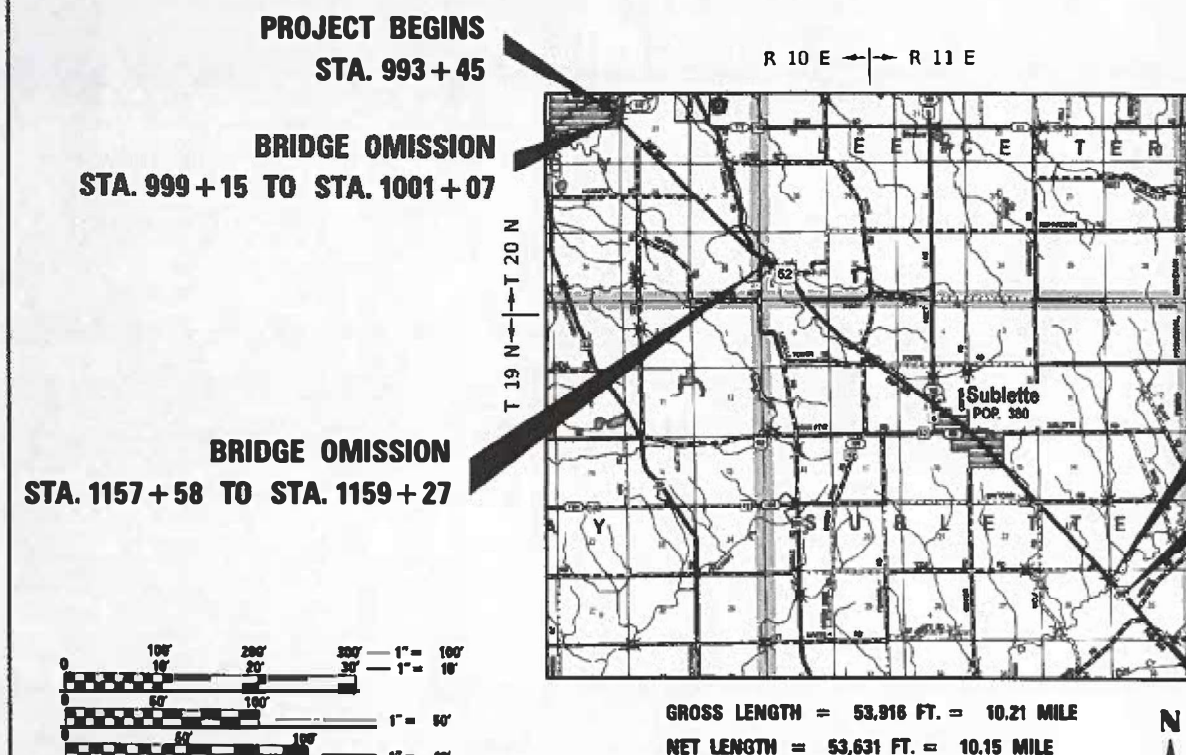
FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR HIGHWAY STANDARDS, SEE SHEET NO. 2

DIXON TOWNSHIP, SECTIONS (31, 32)
AMBOY TOWNSHIP, SECTIONS (22, 23, 25, 26, 36)
LEE CENTER TOWNSHIP, SECTIONS (31)
SUBLETTE TOWNSHIP, SECTIONS (5, 6, 8, 9, 10, 15, 22, 23, 25, 26)

PROPOSED HIGHWAY PLANS

FAP ROUTE 694 & 561 (US 52 & IL 2)
SECTION D2 CJS 2025-02
CRACK JOINT SEALING
LEE COUNTY

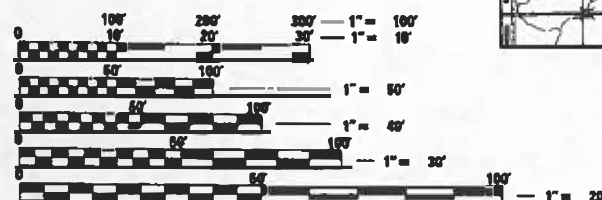
D-92-003-25



C-92-081-24

BRIDGE OMISSION
STA. 1514 + 85 TO STA. 1516 + 81

PROJECT ENDS
STA. 1534 + 70

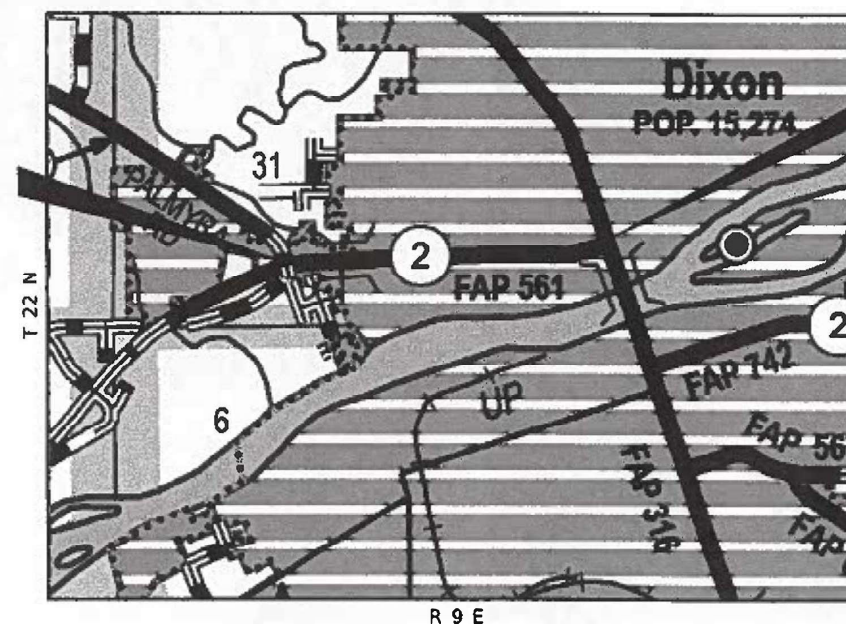


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: CHAD SPREEMAN
PROJECT MANAGER: CHRIS CONDERMAN (815)-284-5955
EMAIL: CHRIS.CONDERMAN@ILLINOIS.GOV
CONTRACT NO. 64T31

PROJECT BEGINS
STA. 378 + 04



GROSS LENGTH = 4,227 FT. = 0.80 MILE
NET LENGTH = 4,227 FT. = 0.80 MILE

PROJECT ENDS
STA. 420 + 31

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 12, 2025
Julie Shaw REGIONAL ENGINEER

May 9, 2025
See A. E. T. ENGINEER OF DESIGN AND ENVIRONMENT

May 9, 2025
Chad Spreeman DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

1	COVER SHEET
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3	GENERAL NOTES
4 - 5	SUMMARY OF QUANTITIES
6 - 15	TYPICAL SECTIONS
16 - 20	SCHEDULE OF QUANTITIES
21	DETAIL SHEET
22	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (D. S. 94.2)
23 - 26	WORK ZONE SIGN DETAILS (D. S. 34.1)
27	URBAN LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN (D.S. 35.1)
28 - 31	TYPICAL PAVEMENT MARKINGS (D. S. 41.1)

HIGHWAY STANDARDS

000001 - 08	STANDARD SYMBOLS ABBREVIATIONS & PATTERNS
001006 -	DECIMAL OF INCH & FOOT
701006 - 05	Off-Road Operations, 2L, 2W, 15' (4.5 m) to 24" (600 mm) From Pavement Edge
701101 - 05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
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, SLOW MOVING OPERATIONS DAY ONLY
701427 - 05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
701501 - 06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502 - 09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701602 - 10	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701606 - 10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
701701 - 10	URBAN LANE CLOSURE MULTILANE INTERSECTION
701901 - 10	TRAFFIC CONTROL DEVICES
780001 - 05	TYPICAL PAVEMENT MARKINGS

MODEL: SHT_PLAN
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	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS / HIGHWAY STANDARDS	SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -									*	D2 CJS 2025-02	LEE	31	2
		CHECKED -	REVISED -									*694 & 561 (US 52 & IL 2)				
	PLOT DATE = 12/7/2022	DATE -	REVISED -									CONTRACT NO. 64T31				
													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.

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.

Commitments:

Resident Engineer shall determine exact locations where cracks are to be routed and filled.

The Contractor is to use caution to keep sealant off of the raised reflective markers.

All structures are to be omitted from the contract.

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

For IL 2 in Dixon

Brad Stockham Century Link (Telephone) (309) 477-0363
Chip Parrot Nicor Gas (Gas) (630) 388-3019
Keith Koshinski Comcast Cable (Cable TV) (224) 229-5432
Deven Barnhill Windstream (Telephone) (815) 592-3395

For US 52

VILLAGE OF SUBLETTE 815-849-5432
IFIBER 815-753-5798
COMCAST CABLE 224-229-5432
NICOR GAS CO. 630-388-3019
COMED 630-437-2212
FRONTIER(NORTH) 815-544-6171

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

FAP 694 & 561 (US 52 & IL 2)												
FILE NAME = 64T31.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. 64T31		
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										ILLINOIS	FED. AID PROJECT	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				US 52 100% STATE	IL 2 100% STATE
				ROADWAY	ROADWAY
				0005	0005
				RURAL	URBAN
45100100	CRACK ROUTING (PAVEMENT)	FOOT	215,359	163,527	51,832
45100200	CRACK FILLING	POUND	94,810	71,984	22,826
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	0
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0	1
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	0	1
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	0	1
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	0	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	0	28
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	355,113	333,143	21,970
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1,309.5	576	733.5
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	1,261	1,261	0
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1,949	230	1,719

*= 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 -					*	D2 CJS 2025-02	LEE	31	4
		CHECKED -	REVISED -					*694 & 561 (US 52 & IL 2) CONTRACT NO. 64T31				
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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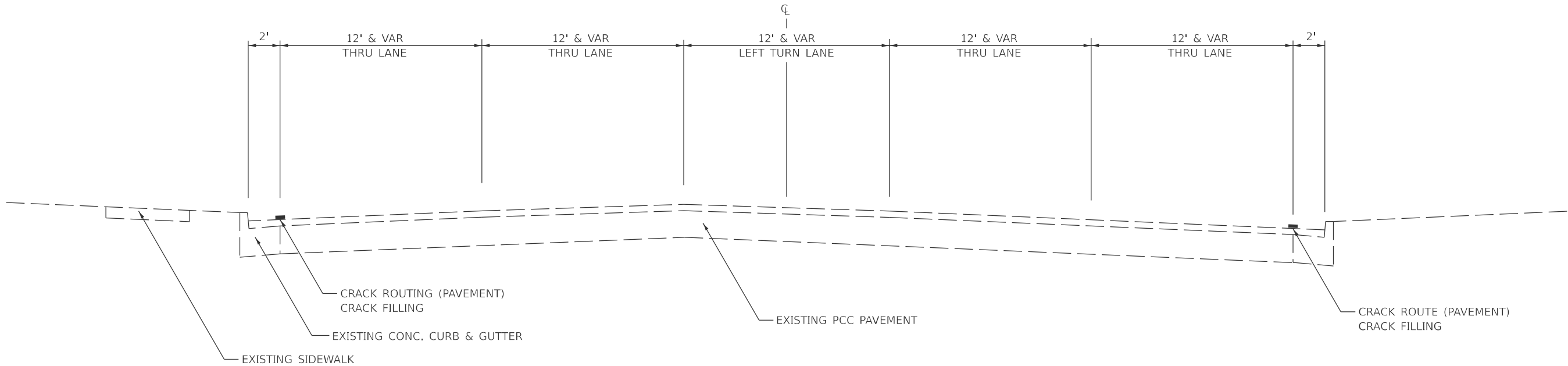
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				US 52 100% STATE	IL 2 100% STATE
				ROADWAY	ROADWAY
				0005	0005
				RURAL	URBAN
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	5,500	3,883	1,617
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	2,631	2,243	388
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	922	447	475

*= SPECIALTY ITEM

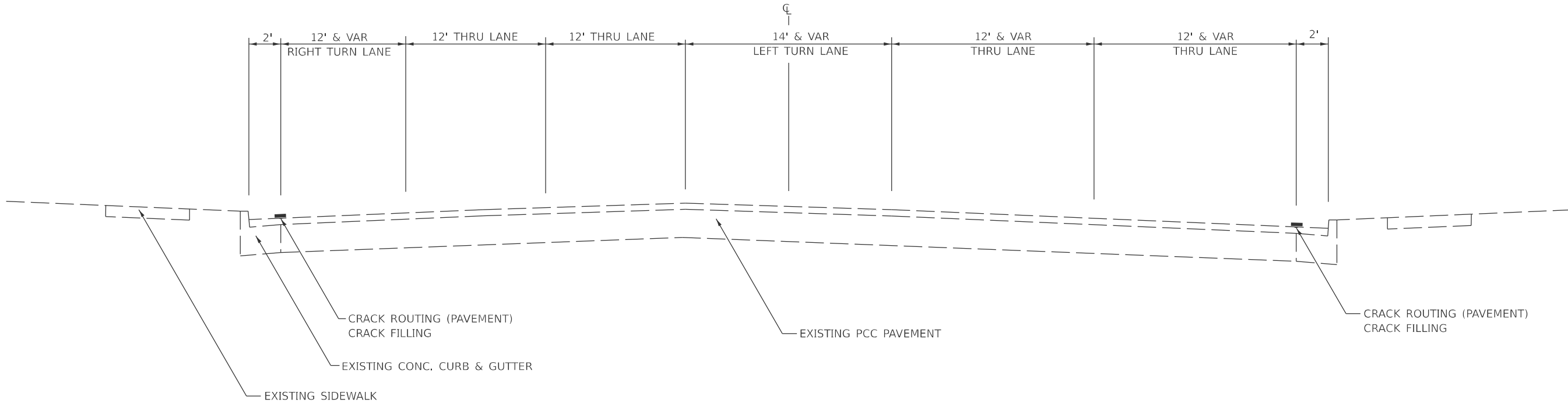
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	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

TYPICAL SECTIONS

IL RTE 2
STA. 378 + 04 TO STA. 390 + 10



IL RTE 2
STA. 390 + 10 TO STA. 396 + 39



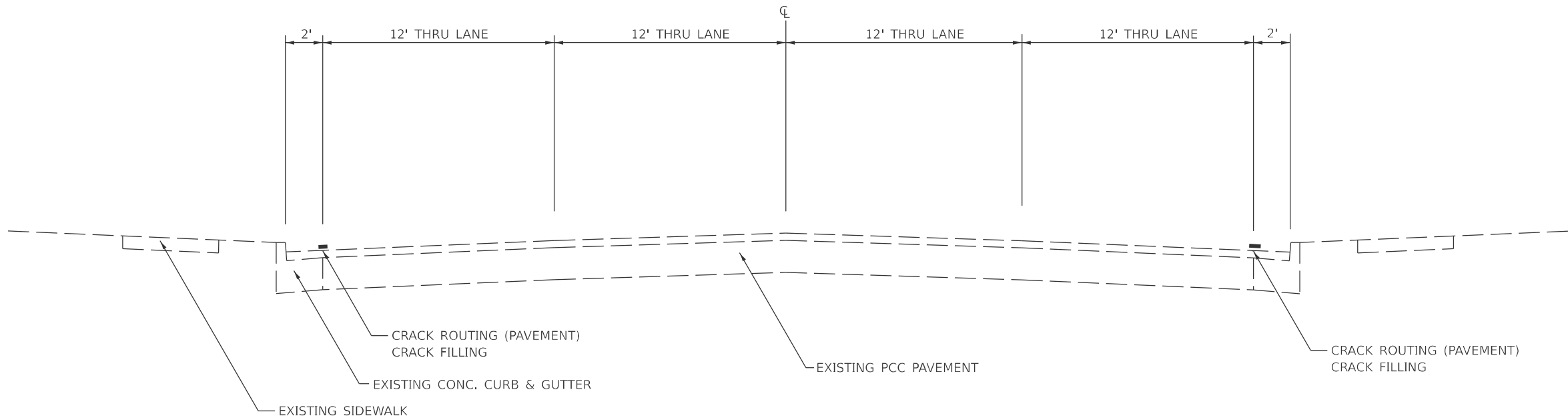
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		DRAWN -	REVISED -							*	D2 CJS 2025-02	LEE	31	6
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	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:			SHEET	OF	SHEETS	STA.	TO STA.		
											ILLINOIS FED. AID PROJECT			

TYPICAL SECTIONS

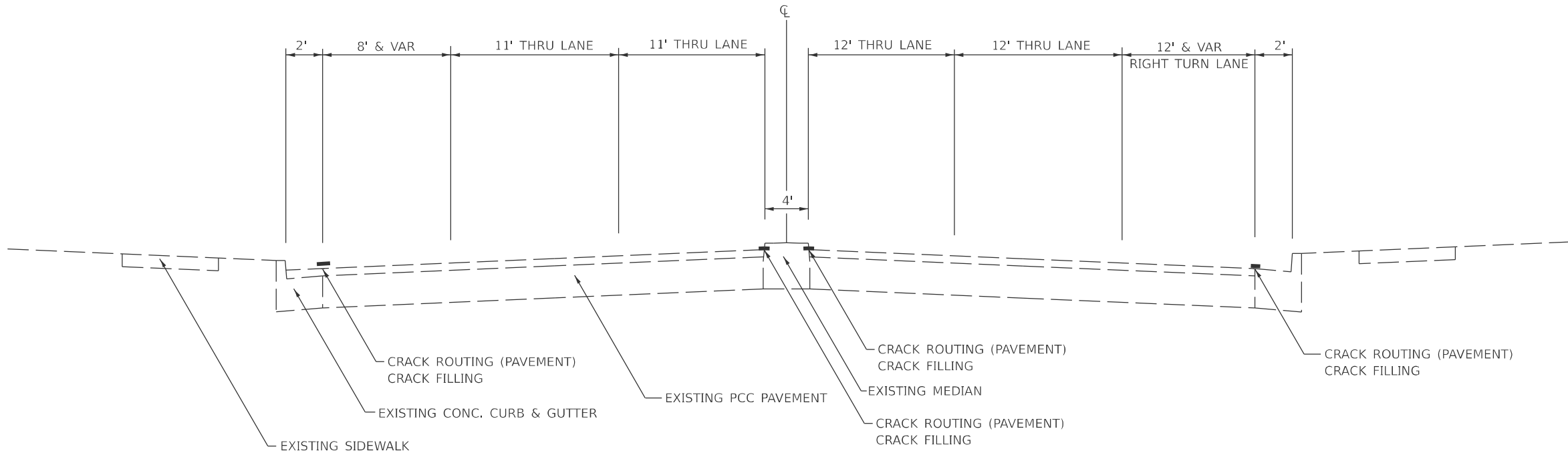
IL RTE 2

STA. 396 + 39 TO STA. 411 + 29



IL RTE 2

STA. 411 + 29 TO STA. 414 + 09



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

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

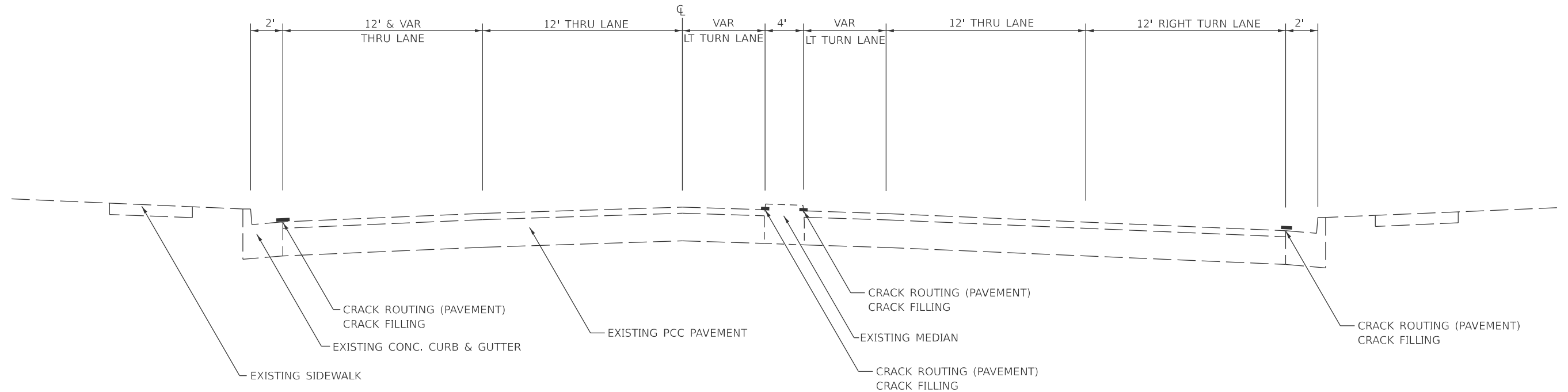
TYPICAL SECTIONS			
SCALE:	SHEET	OF	SHEETS
STA.	TO STA.		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	7
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS

IL RTE 2

STA. 414 + 09 TO STA. 420 + 31



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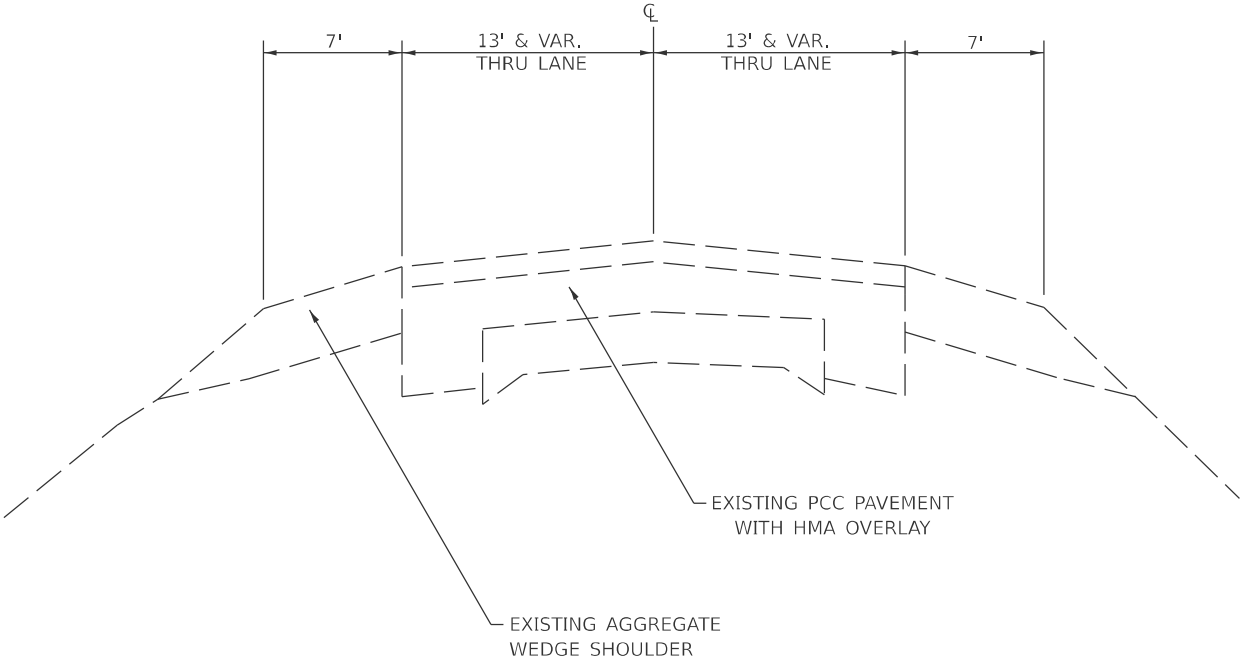
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	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.				
					ILLINOIS FED. AID PROJECT									

CRACK FILLING OMISSION (US 52)

STA. 993 + 45 – STA. 997 + 73
STA. 1002 + 81 – STA. 1003 + 44
STA. 1155 + 56 – STA. 1156 + 02
STA. 1161 + 53 – STA. 1162 + 16
STA. 1519 + 24 – STA. 1519 + 87

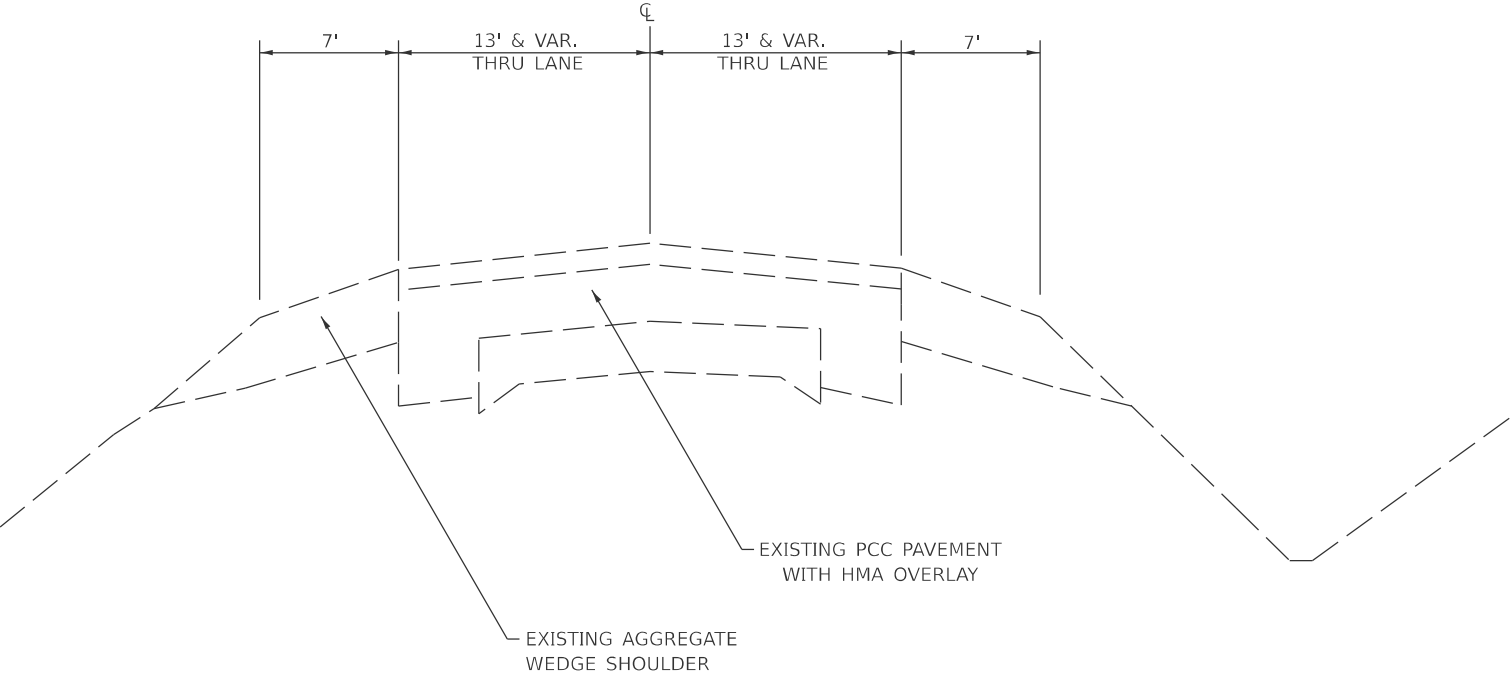
REMARKS

NOTE: HMA SHOULDER – LT (STA. 993 + 45 – STA. 994 + 76)



CRACK FILLING OMISSION (US 52)

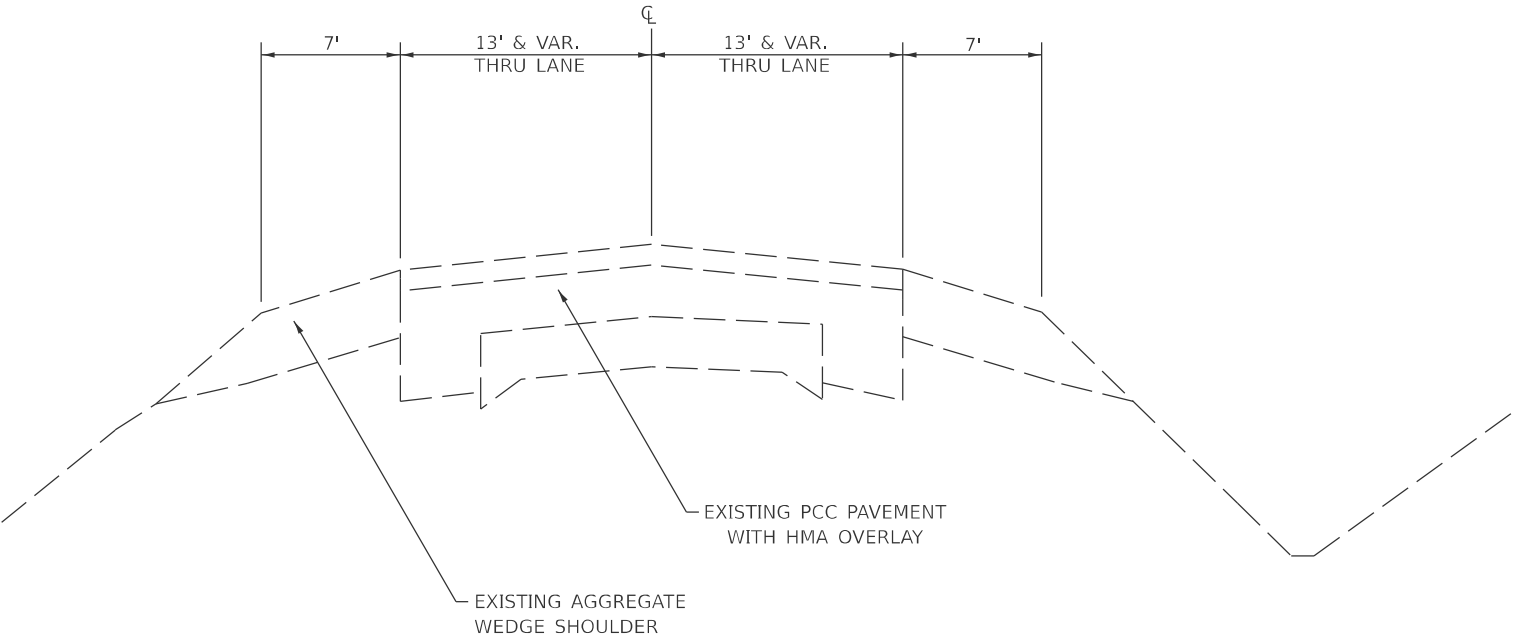
STA. 1003 + 44 – STA. 1122 + 07
STA. 1141 + 88 – STA. 1155 + 56
STA. 1162 + 16 – STA. 1206 + 13
STA. 1211 + 06 – STA. 1250 + 17
STA. 1270 + 13 – STA. 1316 + 60
STA. 1334 + 05 – STA. 1336 + 22
STA. 1366 + 43 – STA. 1421 + 80
STA. 1426 + 69 – STA. 1512 + 42
STA. 1519 + 87 – STA. 1534 + 70



MODEL: SHT_PLAN
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		DRAWN -	REVISED -						*	D2 CJS 2025-02	LEE	31	9
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	PLOT DATE = 12/7/2022	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
	SCALE:		SHEET		OF	SHEETS	STA.	TO STA.					

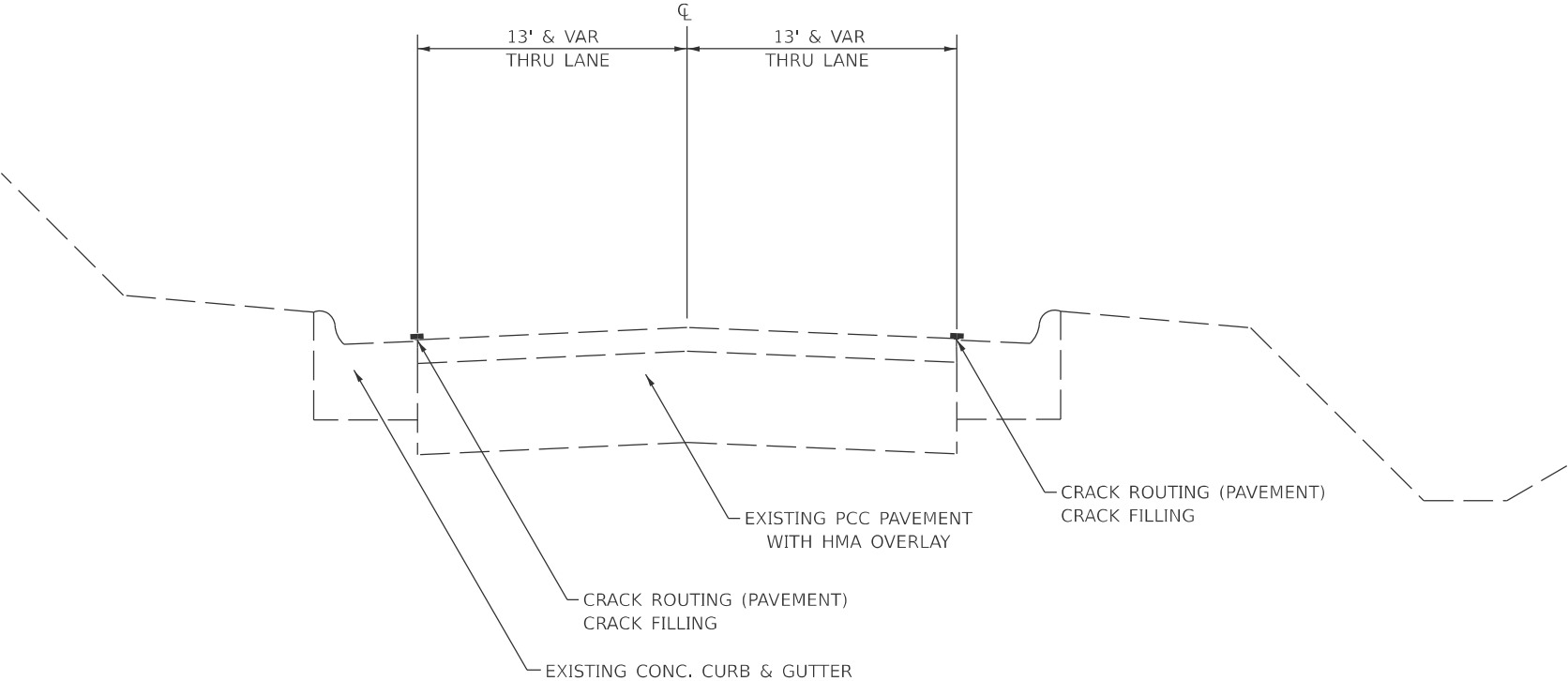
CRACK FILLING OMISSION (US 52)
STA. 1336 + 22 – STA. 1346 + 50



REMARKS

US 52 IN SUBLETTE
STA. 1346 + 50 – STA. 1354 + 87
STA. 1366 + 43 – STA. 1368 + 50

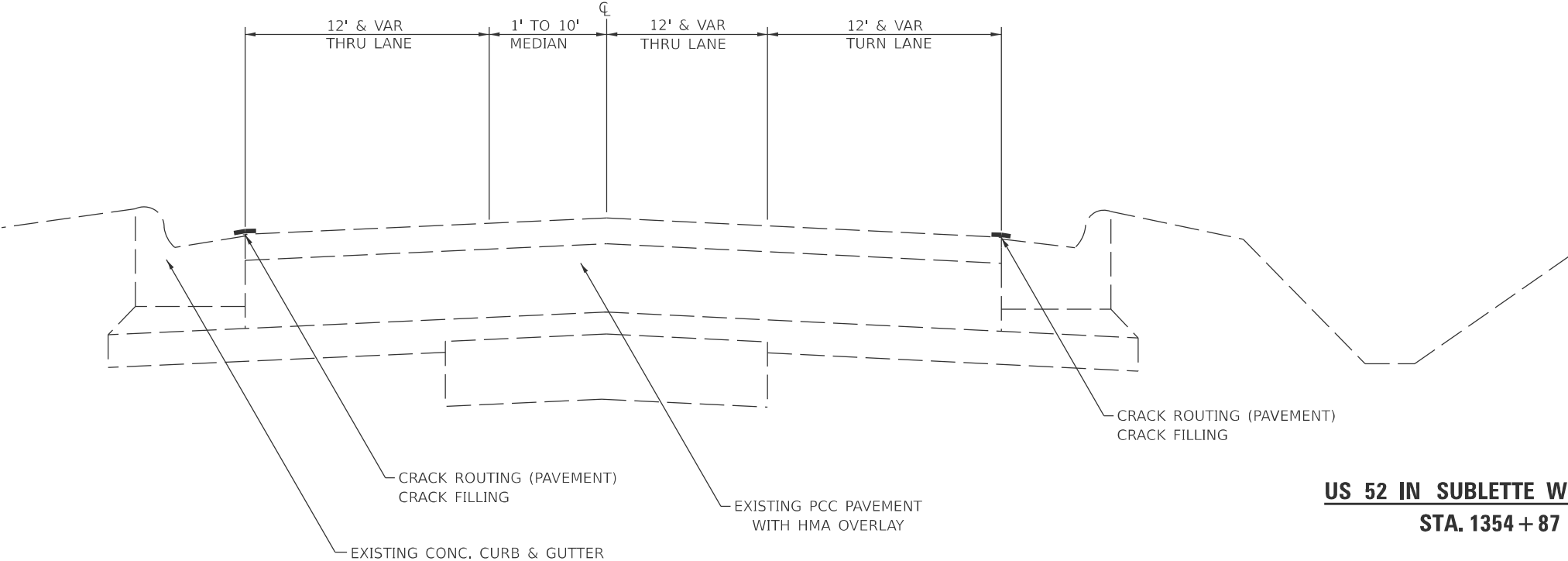
NOTE: C/G ENDS AT STA. 1366 + 37



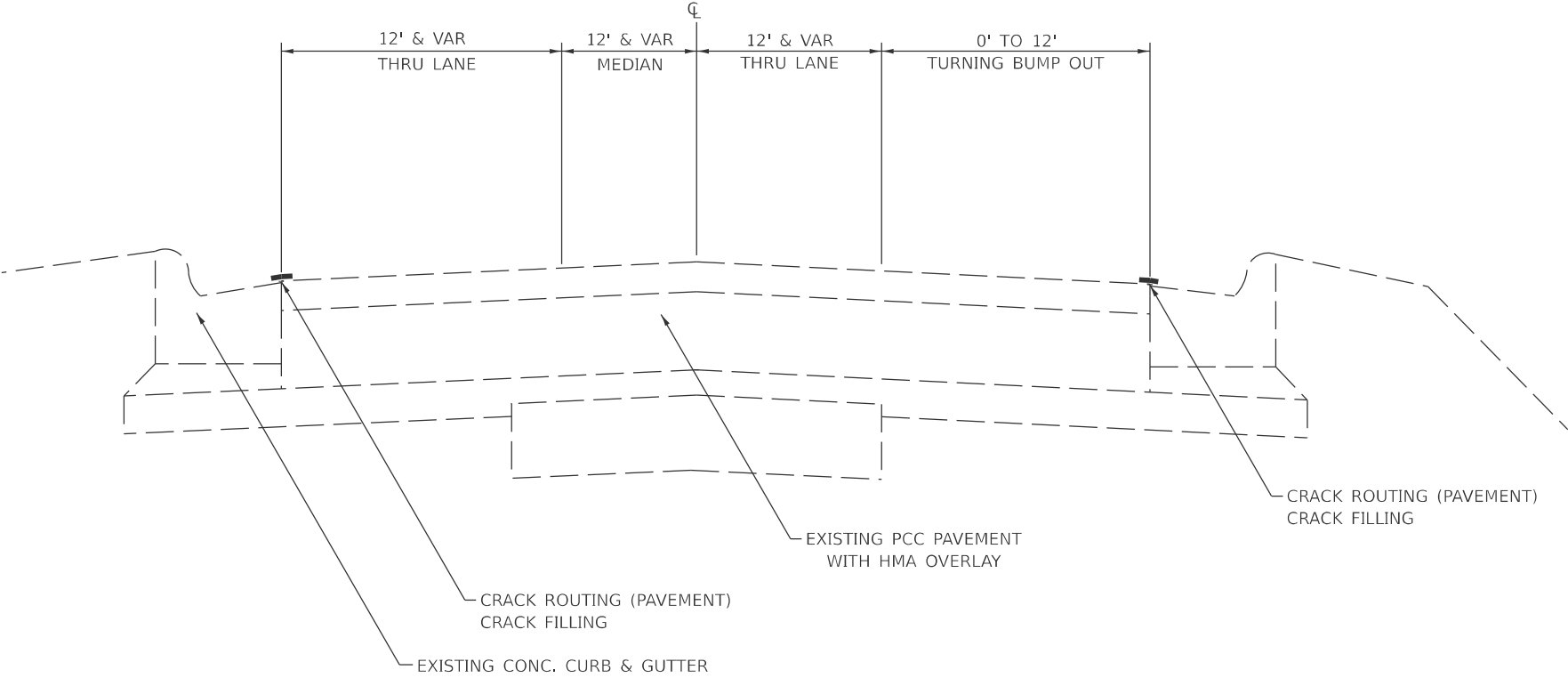
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	PLOT DATE = 12/7/2022	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			*694 & 561 (US 52 & IL 2)				
		DATE -	REVISED -					ILLINOIS FED.AID PROJECT CONTRACT NO. 64T31				

US 52 IN SUBLETTE WITH LEFT & RIGHT TURN LANES
STA. 1357 + 60 – STA. 1366 + 43



US 52 IN SUBLETTE WITH TURNING BUMP OUT
STA. 1354 + 87 – STA. 1357 + 60



MODEL: SHT_PLAN
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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

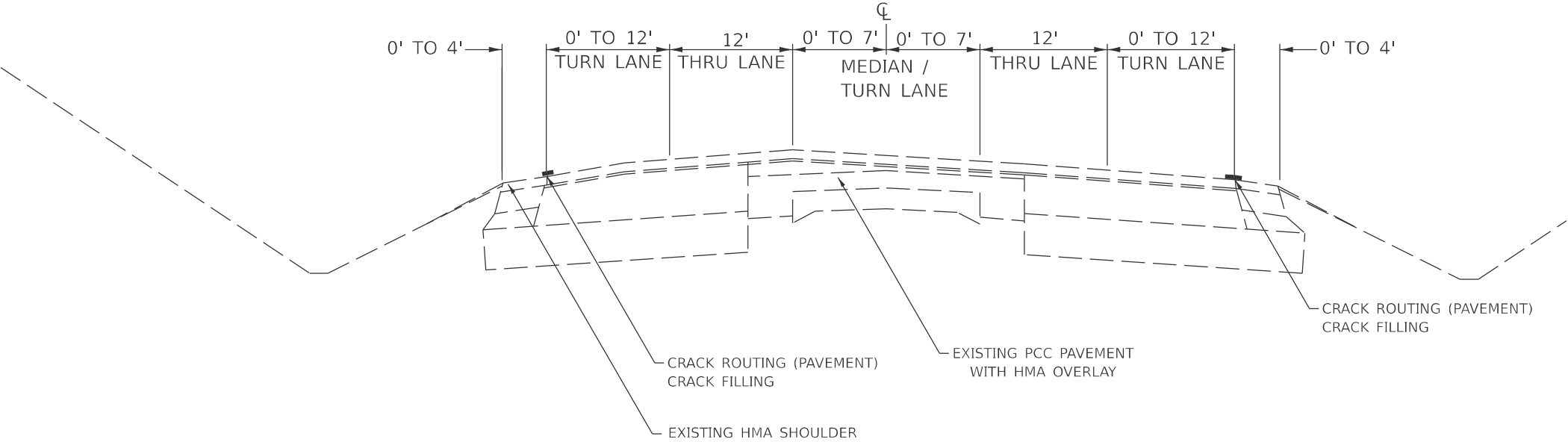
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	11
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
		ILLINOIS	FED. AID PROJECT	

US 52 WITH LEFT & RIGHT TURN LANES

STA. 1250 + 17 – STA. 1264 + 33
STA. 1264 + 33 – STA. 1264 + 95
STA. 1264 + 95 – STA. 1268 + 16
STA. 1268 + 16 – STA. 1269 + 37
STA. 1269 + 37 – STA. 1270 + 13
STA. 1316 + 60 – STA. 1334 + 05

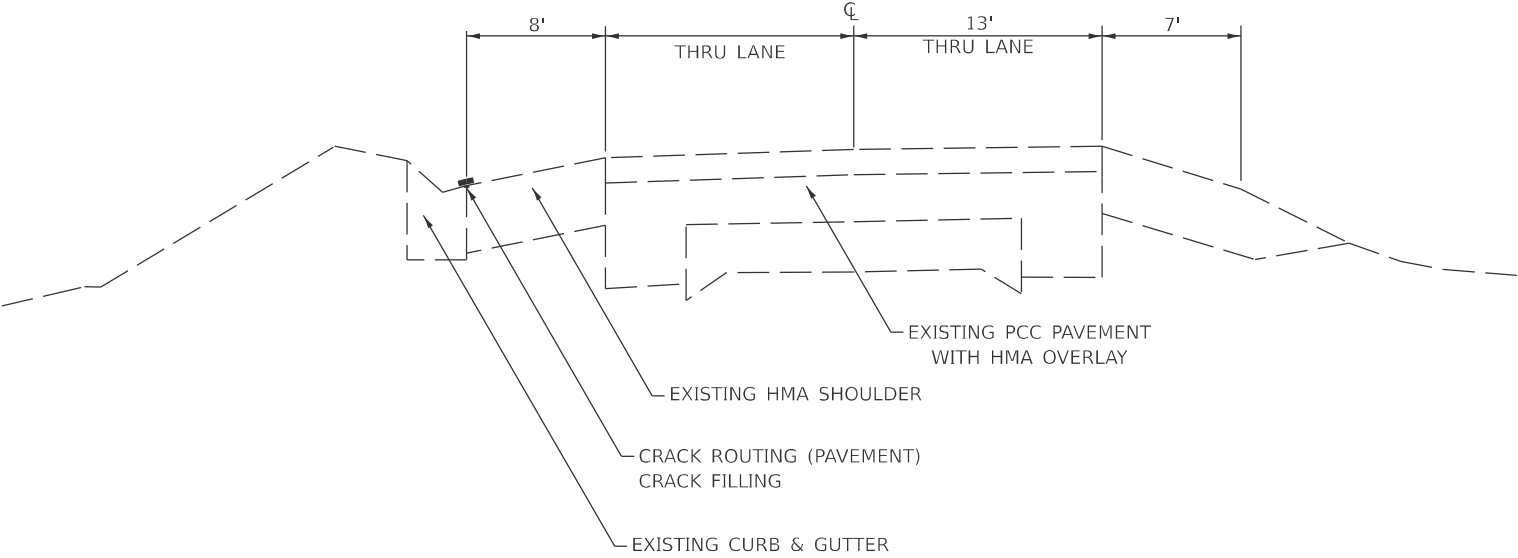
REMARKS

NOTE: GR RT (STA. 1264 + 33 – STA. 1264 + 95)
NOTE: GR RT & LT (STA. 1264 + 95 – STA. 1268 + 41)
NOTE: GR LT (STA. 1268 + 41 – STA. 1269 + 37)



US 52 TANGENT SECTION WITH TYPE A GUTTER

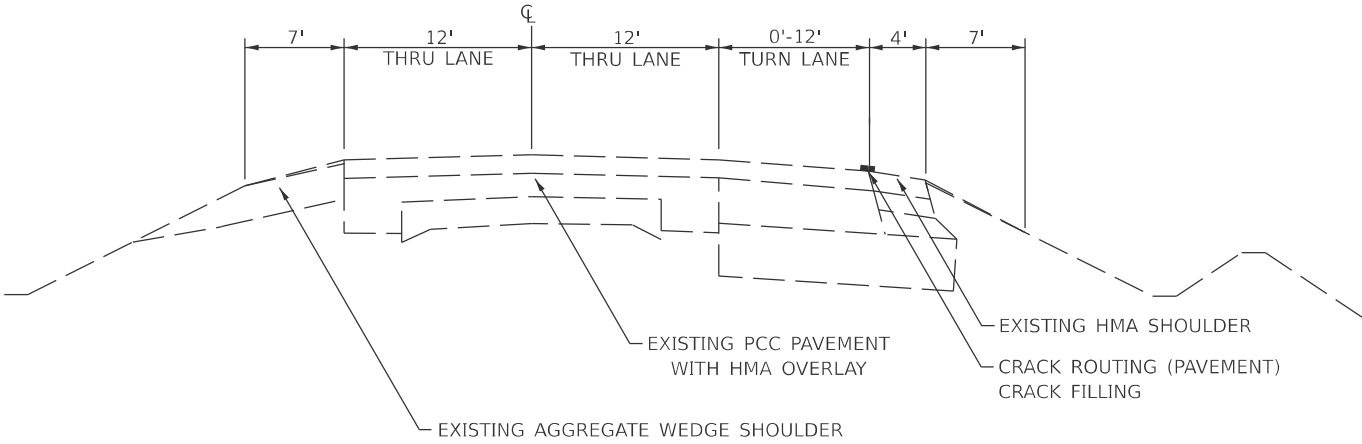
STA. 1122 + 07 – STA. 1123 + 98
STA. 1129 + 41 – STA. 1134 + 11



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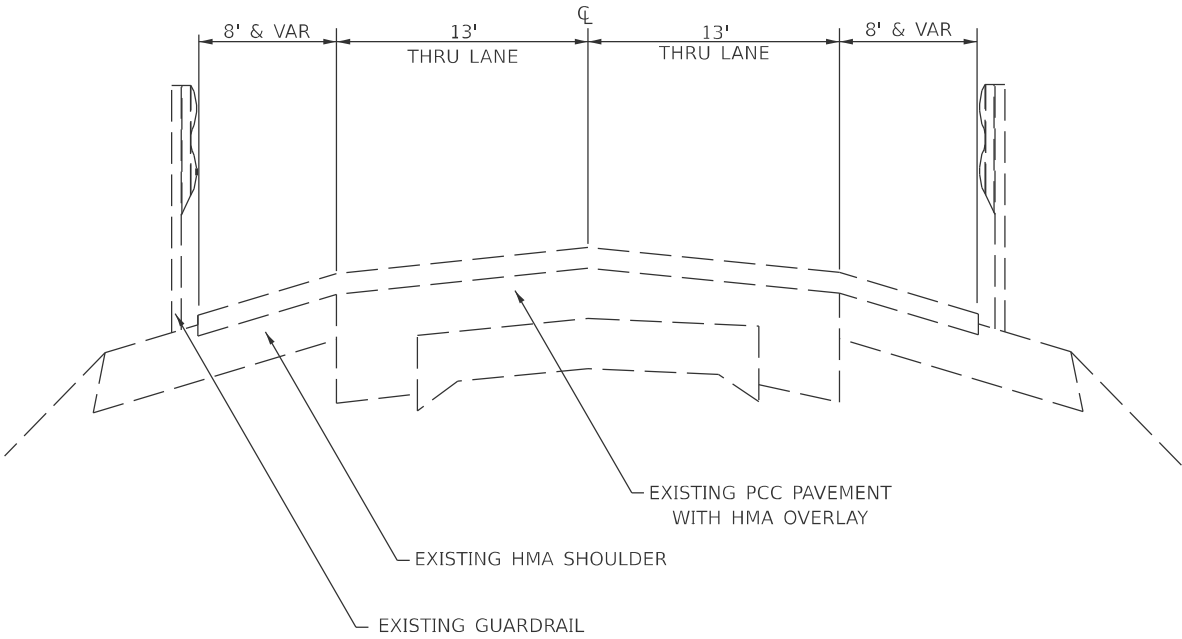
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		DRAWN -	REVISED -						*	D2 CJS 2025-02	LEE	31	12
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -						CONTRACT NO. 64T31				
	PLOT DATE = 12/7/2022	DATE -	REVISED -										
	SCALE:		SHEET OF SHEETS										

US 52 ON CURVE WITH RIGHT TURN LANE
STA. 1206 + 13 – STA. 1211 + 06



CRACK FILLING OMISSION (US 52 TANGENT SECTION WITH GUARDRAIL – HMA SHOULDERS)

STA. 998 + 29 – STA. 999 + 15
STA. 999 + 15 – STA. 1001 + 07 (PAVING GAP – BRIDGE)
STA. 1001 + 07 – STA. 1002 + 20
STA. 1157 + 26 – STA. 1157 + 58
STA. 1157 + 58 – STA. 1159 + 27 (PAVING GAP – BRIDGE)
STA. 1159 + 27 – STA. 1160 + 88
STA. 1422 + 37 – STA. 1426 + 12
STA. 1513 + 42 – STA. 1514 + 85
STA. 1514 + 85 – STA. 1516 + 81 (PAVING GAP – BRIDGE)
STA. 1516 + 81 – STA. 1518 + 24



MODEL: SHT_PLAN
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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

TYPICAL SECTIONS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

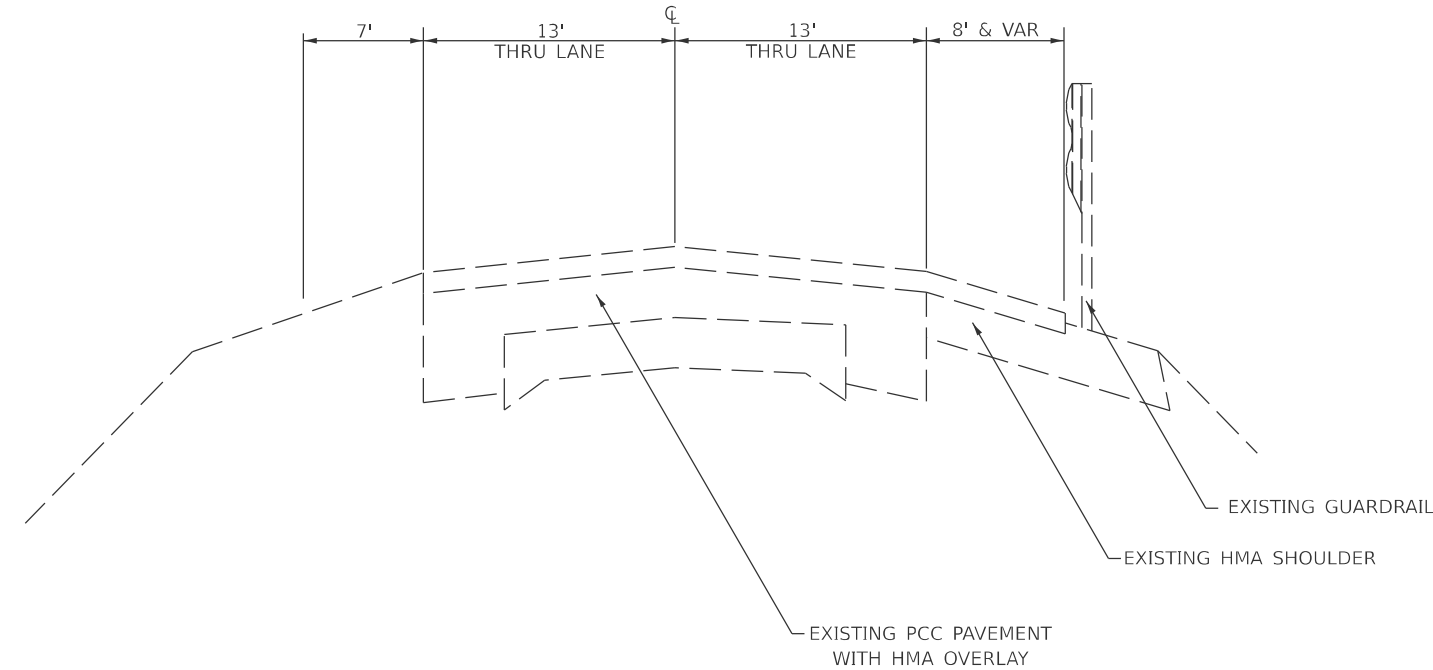
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	13
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
		ILLINOIS	FED. AID PROJECT	

CRACK FILLING OMISSION (US 52 TANGENT SECTION WITH GUARDRAIL RT – HMA SHOULDERS)

STA. 997 + 73 – STA. 998 + 29

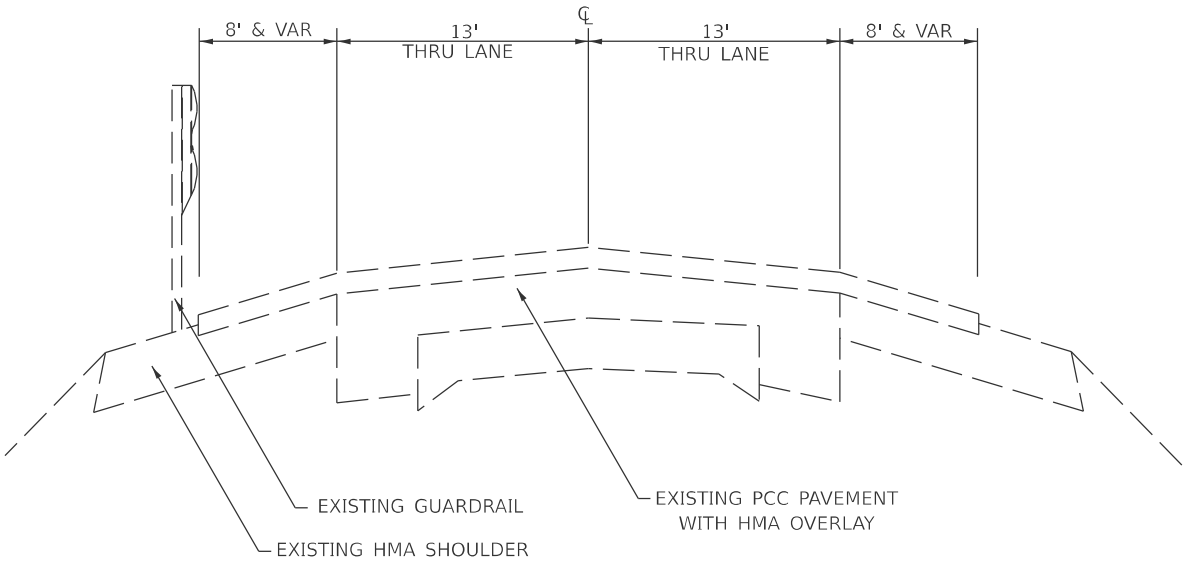
STA. 1421 + 80 – STA. 1422 + 37

STA. 1512 + 42 – STA. 1513 + 42



CRACK FILLING OMISSION (US 52 TANGENT SECTION WITH GUARDRAIL LT – HMA SHOULDERS)

STA. 1156 + 02 – STA. 1157 + 26

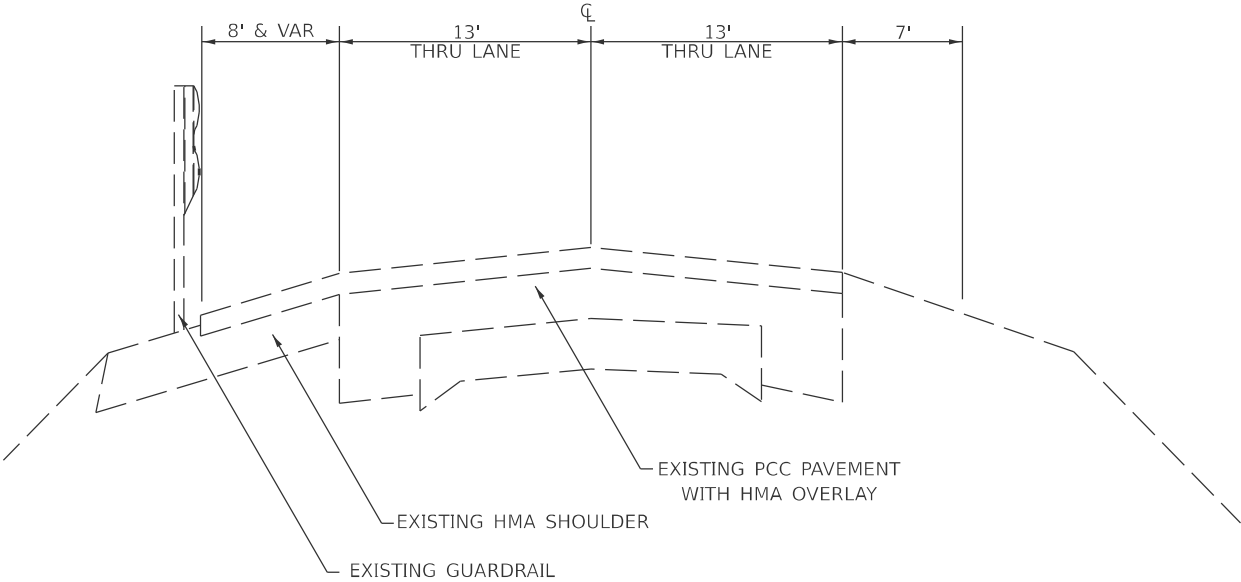


MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT101\Organizer-Civil\DOT_Standards\Civil\DOT_Sheets.dwg

	USER NAME = Eric,Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						*	D2 CJS 2025-02	LEE	31	14
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -						*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
	PLOT DATE = 12/7/2022	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.							

CRACK FILLING OMISSION (US 52 TANGENT SECTION WITH GUARDRAIL LT – HMA SHOULDERS)

STA. 1002 + 20 – STA. 1002 + 81
STA. 1123 + 98 – STA. 1129 + 41
STA. 1134 + 11 – STA. 1141 + 88
STA. 1160 + 88 – STA. 1161 + 53
STA. 1426 + 12 – STA. 1426 + 69
STA. 1518 + 24 – STA. 1519 + 24



MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT101\Organizer-Civil\DOT_Standards\Civil\DOT_Sheets.cdl

	USER NAME = Eric,Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							*	D2 CJS 2025-02	LEE	31	15
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -							CONTRACT NO. 64T31				
	PLOT DATE = 12/7/2022	DATE -	REVISED -											
	SCALE:		SHEET											

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\IDOT_Standards\CeilIDOT_Sheets.cel

45100100 CRACK ROUTING (PAVEMENT)

FOOT	LOCATION	OFFSET	REMARKS
IL RTE 52			
Lee County			
923	Sta 995	+ 60.23 -	Sta 999 + 14.96 Start Project
0	Sta 999	+ 14.96 -	Sta 1001 + 6.53 Paving Gap - Bridge
40694	Sta 1001	+ 6.53 -	Sta 1157 + 58.00 Mainline
0	Sta 1157	+ 58.00 -	Sta 1159 + 27.00 Paving Gap - Bridge
12183	Sta 1159	+ 27.00 -	Sta 1206 + 12.67 Mainline
1528	Sta 1206	+ 12.67 -	Sta 1211 + 5.50 Turn Lane - RT
10171	Sta 1211	+ 5.50 -	Sta 1250 + 17.33 Mainline
1653	Sta 1250	+ 17.33 -	Sta 1255 + 33.89 Median
1863	Sta 1255	+ 33.89 -	Sta 1259 + 62.00 Median & TL RT
391	Sta 1259	+ 62.00 -	Sta 1260 + 26.00 Median & TL RT & TL LT
1749	Sta 1260	+ 26.00 -	Sta 1264 + 28.02 Median & TL LT
1874	Sta 1264	+ 28.02 -	Sta 1270 + 13.47 Median
12082	Sta 1270	+ 13.47 -	Sta 1316 + 60.39 Mainline
3063	Sta 1316	+ 60.39 -	Sta 1326 + 17.35 Median
2166	Sta 1326	+ 17.35 -	Sta 1331 + 9.59 Median & TL LT
946	Sta 1331	+ 9.59 -	Sta 1334 + 4.94 Median
6200	Sta 1334	+ 4.94 -	Sta 1357 + 89.37 Mainline
1057	Sta 1357	+ 89.37 -	Sta 1360 + 75.00 Median & TL RT
2102	Sta 1360	+ 75.00 -	Sta 1366 + 43.00 Median
38590	Sta 1366	+ 43.00 -	Sta 1514 + 85.00 Mainline
13728	Sta 1380	+ 00 -	Sta 1432 + 80.00 Mainline
510	Sta 1514	+ 85.00 -	Sta 1516 + 81.00 Paving Gap - Bridge
4652	Sta 1516	+ 81.00 -	Sta 1534 + 70.00 End Project
158,125			

FOOT	LOCATION	OFFSET	REMARKS
67	Sta 1025	+ 30.44 -	Sta 50 + 30.90 Dry Gulch Rd - RT
64	Sta 1082	+ 82.58 -	Sta 50 + 53.80 Mormon Rd - RT
142	Sta 1142	+ 38.48 -	Sta 62 + 77.00 Searls Rd - LT
59	Sta 1156	+ 63.14 -	Sta 49 + 73.20 Lamoille Rd - RT
57	Sta 1182	+ 76.34 -	Sta 48 + 9.90 Richardson Rd - LT
171	Sta 1199	+ 87.50 -	Sta 92 + 64.70 Shady Oaks Rd - LT
89	Sta 1258	+ 65.27 -	Sta 88 + 6.10 Green Wing Rd - LT
85	Sta 1261	+ 20.52 -	Sta 85 + 25.00 Green Wing Rd - RT
140	Sta 1324	+ 2.28 -	Sta 138 + 33.00 Inlet Rd - LT
120	Sta 1325	+ 36.96 -	Sta 113 + 30.00 Inlet Rd - RT
88	Sta 1348	+ 45.31 -	Sta 39 + 82.00 Arthur St - LT
133	Sta 1352	+ 18.88 -	Sta 65 + 95.00 Reeve St - RT
135	Sta 1352	+ 88.89 -	Sta 51 + 32.00 Santee St - LT
84	Sta 1359	+ 63.15 -	Sta 30 + 3.00 Front St - LT
116	Sta 1361	+ 47.50 -	Sta 106 + 80.00 Main St - RT
170	Sta 1363	+ 33.35 -	Sta 98 + 49.00 Main St - LT
103	Sta 1366	+ 79.00 -	Sta 54 + 48.00 1st South St - RT
100	Sta 1366	+ 89.00 -	Sta 26 + 89.00 1st South St - LT
106	Sta 1371	+ 53.59 -	Sta 36 + 54.00 2nd South St - LT
170	Sta 1433	+ 83.54 -	Sta 89 + 00 Maytown Rd - RT
186	Sta 1434	+ 55.83 -	Sta 73 + 75.70 Maytown Rd - LT
106	Sta 1437	+ 78.21 -	Sta 38 + 26.00 Wolf Rd - LT
170	Sta 1438	+ 57.70 -	Sta 84 + 81.00 Wolf Rd - RT
105	Sta 1499	+ 53.90 -	Sta 64 + 71.00 Todd Rd - RT
2,766			

FOOT	LOCATION	OFFSET	REMARKS
51	Sta 997	+ 51.00 -	Sta 998 + 2.00 PE - RT
96	Sta 1009	+ 28.00 -	Sta 1010 + 24.00 CE - RT
101	Sta 1009	+ 84.00 -	Sta 1010 + 85.00 PE - LT
111	Sta 1018	+ 10.00 -	Sta 1019 + 21.00 CE - RT
111	Sta 1090	+ 82.00 -	Sta 1091 + 93.00 PE - LT
118	Sta 1125	+ 22.00 -	Sta 1126 + 40.00 PE - RT
98	Sta 1144	+ 10.00 -	Sta 1145 + 8.00 PE - LT

45100100 CRACK ROUTING (PAVEMENT) - CONTINUED

FOOT	LOCATION	OFFSET	REMARKS
66	Sta 1145	+ 45.00 -	Sta 1146 + 11.00 PE - RT
101	Sta 1170	+ 90.00 -	Sta 1171 + 91.00 CE - LT
61	Sta 1180	+ 83.00 -	Sta 1181 + 44.00 PE - LT
144	Sta 1189	+ 11.00 -	Sta 1190 + 55.00 CE - LT
106	Sta 1208	+ 92.00 -	Sta 1209 + 98.00 PE - LT
177	Sta 1211	+ 77.00 -	Sta 1213 + 54.00 CE - RT
97	Sta 1214	+ 69.00 -	Sta 1215 + 66.00 PE - LT
98	Sta 1243	+ 83.00 -	Sta 1244 + 81.00 PE - RT
94	Sta 1246	+ 88.00 -	Sta 1247 + 82.00 PE - RT
68	Sta 1337	+ 45.00 -	Sta 1338 + 13.00 CE - LT
65	Sta 1339	+ 2.00 -	Sta 1339 + 67.00 CE - LT
113	Sta 1340	+ 44.00 -	Sta 1341 + 57.00 CE - LT
69	Sta 1343	+ 35.00 -	Sta 1344 + 4.00 CE - LT
121	Sta 1345	+ 8.00 -	Sta 1346 + 29.00 CE - LT
125	Sta 1371	+ 89.00 -	Sta 1373 + 14.00 PE - RT
76	Sta 1373	+ 11.00 -	Sta 1373 + 87.00 CE - LT
123	Sta 1375	+ 43.00 -	Sta 1376 + 66.00 PE - RT
76	Sta 1376	+ 16.00 -	Sta 1376 + 92.00 CE - LT
108	Sta 1397	+ 96.00 -	Sta 1399 + 4.00 PE - LT
62	Sta 1410	+ 7.00 -	Sta 1410 + 69.00 CE - LT
2,636			
163,527	Total (IL Rte 52)		

IL RTE 2			
Lee County			
FOOT	LOCATION	OFFSET	REMARKS
427	Sta 378	+ 3.60 -	Sta 378 + 48.20 Start to Page
3629	Sta 378	+ 48.20 -	Sta 382 + 30.60 Page to Carroll
3316	Sta 382	+ 30.60 -	Sta 385 + 81.70 Carroll to Barker
3304	Sta 385	+ 81.70 -	Sta 389 + 30.70 Barker to 4th
3218	Sta 389	+ 30.70 -	Sta 392 + 66.90 4th to 3rd
2917	Sta 392	+ 66.90 -	Sta 396 + 3.60 3rd to 2nd
2561	Sta 396	+ 3.60 -	Sta 399 + 38.30 2nd to 1st
1603	Sta 399	+ 38.30 -	Sta 401 + 45.70 1st to Factory
1982	Sta 401	+ 45.70 -	Sta 404 + 2.20 Factory to Chuck Vail
5658	Sta 404	+ 2.20 -	Sta 411 + 49.00 Chuck Vail to Squires
3095	Sta 411	+ 49.00 -	Sta 414 + 86.60 Squires to Peoria
2754	Sta 414	+ 86.60 -	Sta 418 + 5.90 Peoria to Hennepin
2178	Sta 418	+ 5.90 -	Sta 420 + 31.00 Hennepin to End
36,642			

45100100 CRACK ROUTING (PAVEMENT)

FOOT	LOCATION	OFFSET	REMARKS
8454	Sta 378	+ 4.00 -	Sta 378 + 4.00 Mainline Curb & gutter
1764	Sta 411	+ 49.00 -	Sta 411 + 49.00 Mainline Median
640	Sta 414	+ 86.60 -	Sta 414 + 86.60 Mainline Median
452	Sta 418	+ 5.90 -	Sta 418 + 5.90 Mainline Median
268	Sta 378	+ 48.20 -	Sta 378 + 48.20 - W. Page Dr. returns
170	Sta 382	+ 30.60 -	Sta 382 + 30.60 - Carroll Ave. returns
150	Sta 385	+ 81.70 -	Sta 385 + 81.70 - Barker Ave. returns
376	Sta 389	+ 30.70 -	Sta 389 + 30.70 - 4th Ave. returns
178	Sta 392	+ 66.90 -	Sta 392 + 66.90 - 3rd Ave. returns
176	Sta 396	+ 3.60 -	Sta 396 + 3.60 - 2nd Ave. returns
176	Sta 399	+ 38.30 -	Sta 399 + 38.30 - 1st Ave. returns
172	Sta 401	+ 45.70 -	Sta 401 + 45.70 - Factory St. returns
216	Sta 404	+ 2.20 -	Sta 404 + 2.20 - Chuck Vail Dr. returns
234	Sta 411	+ 49.00 -	Sta 411 + 49.00 - Squires Ave. returns
316	Sta 414	+ 86.60 -	Sta 414 + 86.60 - Peoria Ave. (N) returns
344	Sta 414	+ 86.60 -	Sta 414 + 86.60 - Peoria Ave. (S) returns
260	Sta 418	+ 5.90 -	Sta 418 + 5.90 - Hennepin Ave. (N) returns
234	Sta 418	+ 5.90 -	Sta 418 + 5.90 - Hennepin Ave. (S) returns
14,580			

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	16
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
		ILLINOIS	FED. AID PROJECT	

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT_Standards\CallIDOT_Sheets.dwt

45100100 CRACK ROUTING (PAVEMENT) - CONTINUED

FOOT	LOCATION		OFFSET		REMARKS
52	Sta	378	+ 48.20	- Sta 378	+ 48.20 W. Page Dr.
28	Sta	382	+ 30.60	- Sta 382	+ 30.60 Carroll Ave.
23	Sta	385	+ 81.70	- Sta 385	+ 81.70 Barker Ave.
79	Sta	389	+ 30.70	- Sta 389	+ 30.70 4th Ave.
30	Sta	392	+ 66.90	- Sta 392	+ 66.90 3rd Ave.
29	Sta	396	+ 3.60	- Sta 396	+ 3.60 2nd Ave.
29	Sta	399	+ 38.30	- Sta 399	+ 38.30 1st Ave.
28	Sta	401	+ 45.70	- Sta 401	+ 45.70 Factory St.
39	Sta	404	+ 2.20	- Sta 404	+ 2.20 Chuck Vail Dr.
44	Sta	411	+ 49.00	- Sta 411	+ 49.00 Squires Ave.
64	Sta	414	+ 86.60	- Sta 414	+ 86.60 Peoria Ave. (N)
71	Sta	414	+ 86.60	- Sta 414	+ 86.60 Peoria Ave. (S)
50	Sta	418	+ 5.90	- Sta 418	+ 5.90 Hennepin Ave. (N)
44	Sta	418	+ 5.90	- Sta 418	+ 5.90 Hennepin Ave. (S)
610					
51832 Total (IL Rte 2)					

45100200 CRACK FILLING

IL RTE 52
Lee County

POUND	LOCATION		OFFSET		REMARKS
406	Sta	995	+ 60.23	- Sta 999	+ 14.96 Start Project
0	Sta	999	+ 14.96	- Sta 1001	+ 6.53 Paving Gap - Bridge
17906	Sta	1001	+ 6.53	- Sta 1157	+ 58.00 Mainline
0	Sta	1157	+ 58.00	- Sta 1159	+ 27.00 Paving Gap - Bridge
5361	Sta	1159	+ 27.00	- Sta 1206	+ 12.67 Mainline
673	Sta	1206	+ 12.67	- Sta 1211	+ 5.50 Turn Lane - RT
4476	Sta	1211	+ 5.50	- Sta 1250	+ 17.33 Mainline
728	Sta	1250	+ 17.33	- Sta 1255	+ 33.89 Median
820	Sta	1255	+ 33.89	- Sta 1259	+ 62.00 Median & TL RT
172	Sta	1259	+ 62.00	- Sta 1260	+ 26.00 Median & TL RT & TL LT
770	Sta	1260	+ 26.00	- Sta 1264	+ 28.02 Median & TL LT
825	Sta	1264	+ 28.02	- Sta 1270	+ 13.47 Median
5317	Sta	1270	+ 13.47	- Sta 1316	+ 60.39 Mainline
1348	Sta	1316	+ 60.39	- Sta 1326	+ 17.35 Median
953	Sta	1326	+ 17.35	- Sta 1331	+ 9.59 Median & TL LT
416	Sta	1331	+ 9.59	- Sta 1334	+ 4.94 Median
2728	Sta	1334	+ 4.94	- Sta 1357	+ 89.37 Mainline
466	Sta	1357	+ 89.37	- Sta 1360	+ 75.00 Median & TL RT
925	Sta	1360	+ 75.00	- Sta 1366	+ 43.00 Median
16980	Sta	1366	+ 43.00	- Sta 1514	+ 85.00 Mainline
6041	Sta	1380	+ 00	- Sta 1432	+ 80.00 Mainline
225	Sta	1514	+ 85.00	- Sta 1516	+ 81.00 Paving Gap - Bridge
2047	Sta	1516	+ 81.00	- Sta 1534	+ 70.00 End Project
69,583					

POUND	LOCATION		OFFSET		REMARKS
30	Sta	1025	+ 30.44	- Sta 50	+ 30.90 Dry Gulch Rd - RT
29	Sta	1082	+ 82.58	- Sta 50	+ 53.80 Mormon Rd - RT
63	Sta	1142	+ 38.48	- Sta 62	+ 77.00 Searls Rd - LT
26	Sta	1156	+ 63.14	- Sta 49	+ 73.20 Lamoille Rd - RT
26	Sta	1182	+ 76.34	- Sta 48	+ 9.90 Richardson Rd - LT
76	Sta	1199	+ 87.50	- Sta 92	+ 64.70 Shady Oaks Rd - LT
40	Sta	1258	+ 65.27	- Sta 88	+ 6.10 Green Wing Rd - LT
38	Sta	1261	+ 20.52	- Sta 85	+ 25.00 Green Wing Rd - RT
62	Sta	1324	+ 2.28	- Sta 138	+ 33.00 Inlet Rd - LT
53	Sta	1325	+ 36.96	- Sta 113	+ 30.00 Inlet Rd - RT
39	Sta	1348	+ 45.31	- Sta 39	+ 82.00 Arthur St - LT
59	Sta	1352	+ 18.88	- Sta 65	+ 95.00 Reeve St - RT
60	Sta	1352	+ 88.89	- Sta 51	+ 32.00 Santee St - LT

45100200 CRACK FILLING - CONTINUED

FOOT	LOCATION		OFFSET		REMARKS
37	Sta	1359	+ 63.15	- Sta 30	+ 3.00 Front St - LT
52	Sta	1361	+ 47.50	- Sta 106	+ 80.00 Main St - RT
75	Sta	1363	+ 33.35	- Sta 98	+ 49.00 Main St - LT
46	Sta	1366	+ 79.00	- Sta 54	+ 48.00 1st South St - RT
44	Sta	1366	+ 89.00	- Sta 26	+ 89.00 1st South St - LT
47	Sta	1371	+ 53.59	- Sta 36	+ 54.00 2nd South St - LT
75	Sta	1433	+ 83.54	- Sta 89	+ 00 Maytown Rd - RT
82	Sta	1434	+ 55.83	- Sta 73	+ 75.70 Maytown Rd - LT
47	Sta	1437	+ 78.21	- Sta 38	+ 26.00 Wolf Rd - LT
75	Sta	1438	+ 57.70	- Sta 84	+ 81.00 Wolf Rd - RT
47	Sta	1499	+ 53.90	- Sta 64	+ 71.00 Todd Rd - RT
1,228					

POUND	LOCATION		OFFSET		REMARKS
23	Sta	997	+ 51.00	- Sta 998	+ 2.00 PE - RT
43	Sta	1009	+ 28.00	- Sta 1010	+ 24.00 CE - RT
45	Sta	1009	+ 84.00	- Sta 1010	+ 85.00 PE - LT
49	Sta	1018	+ 10.00	- Sta 1019	+ 21.00 CE - RT
49	Sta	1090	+ 82.00	- Sta 1091	+ 93.00 PE - LT
52	Sta	1125	+ 22.00	- Sta 1126	+ 40.00 PE - RT
44	Sta	1144	+ 10.00	- Sta 1145	+ 8.00 PE - LT
30	Sta	1145	+ 45.00	- Sta 1146	+ 11.00 PE - RT
45	Sta	1170	+ 90.00	- Sta 1171	+ 91.00 CE - LT
27	Sta	1180	+ 83.00	- Sta 1181	+ 44.00 PE - LT
64	Sta	1189	+ 11.00	- Sta 1190	+ 55.00 CE - LT
47	Sta	1208	+ 92.00	- Sta 1209	+ 98.00 PE - LT
78	Sta	1211	+ 77.00	- Sta 1213	+ 54.00 CE - RT
43	Sta	1214	+ 69.00	- Sta 1215	+ 66.00 PE - LT
44	Sta	1243	+ 83.00	- Sta 1244	+ 81.00 PE - RT
42	Sta	1246	+ 88.00	- Sta 1247	+ 82.00 PE - RT
30	Sta	1337	+ 45.00	- Sta 1338	+ 13.00 CE - LT
29	Sta	1339	+ 2.00	- Sta 1339	+ 67.00 CE - LT
50	Sta	1340	+ 44.00	- Sta 1341	+ 57.00 CE - LT
31	Sta	1343	+ 35.00	- Sta 1344	+ 4.00 CE - LT
54	Sta	1345	+ 8.00	- Sta 1346	+ 29.00 CE - LT
55	Sta	1371	+ 89.00	- Sta 1373	+ 14.00 PE - RT
34	Sta	1373	+ 11.00	- Sta 1373	+ 87.00 CE - LT
55	Sta	1375	+ 43.00	- Sta 1376	+ 66.00 PE - RT
34	Sta	1376	+ 16.00	- Sta 1376	+ 92.00 CE - LT
48	Sta	1397	+ 96.00	- Sta 1399	+ 4.00 PE - LT
28	Sta	1410	+ 7.00	- Sta 1410	+ 69.00 CE - LT
1,173					
71,984 Total (IL Rte 52)					

45100200 CRACK FILLING

IL RTE 2
Lee County

POUND	LOCATION		OFFSET		REMARKS
188	Sta	378	+ 3.60	- Sta 378	+ 48.20 Start to Page
1597	Sta	378	+ 48.20	- Sta 382	+ 30.60 Page to Carroll
1459	Sta	382	+ 30.60	- Sta 385	+ 81.70 Carroll to Barker
1454	Sta	385	+ 81.70	- Sta 389	+ 30.70 Barker to 4th
1416	Sta	389	+ 30.70	- Sta 392	+ 66.90 4th to 3rd
1284	Sta	392	+ 66.90	- Sta 396	+ 3.60 3rd to 2nd
1127	Sta	396	+ 3.60	- Sta 399	+ 38.30 2nd to 1st
705	Sta	399	+ 38.30	- Sta 401	+ 45.70 1st to Factory
872	Sta	401	+ 45.70	- Sta 404	+ 2.20 Factory to Chuck Vail
2490	Sta	404	+ 2.20	- Sta 411	+ 49.00 Chuck Vail to Squires
1362	Sta	411	+ 49.00	- Sta 414	+ 86.60 Squires to Peoria
1212	Sta	414	+ 86.60	- Sta 418	+ 5.90 Peoria to Hennepin
959	Sta	418	+ 5.90	- Sta 420	+ 31.00 Hennepin to End
16,125					

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	17
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
		ILLINOIS	FED. AID PROJECT	

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT_Standards\CallIDOT_Sheets.col

45100200 CRACK FILLING

IL RTE 2										
Lee County										
POUND	LOCATION				OFFSET				REMARKS	
3720	Sta	378	+	4.00	-	Sta	378	+	4.00	Mainline Curb & gutter
778	Sta	411	+	49.00	-	Sta	411	+	49.00	Mainline Median
282	Sta	414	+	86.60	-	Sta	414	+	86.60	Mainline Median
200	Sta	418	+	5.90	-	Sta	418	+	5.90	Mainline Median
118	Sta	378	+	48.20	-	Sta	378	+	48.20	W. Page Dr. returns
76	Sta	382	+	30.60	-	Sta	382	+	30.60	Carroll Ave. returns
66	Sta	385	+	81.70	-	Sta	385	+	81.70	Barker Ave. returns
166	Sta	389	+	30.70	-	Sta	389	+	30.70	4th Ave. returns
80	Sta	392	+	66.90	-	Sta	392	+	66.90	3rd Ave. returns
78	Sta	396	+	3.60	-	Sta	396	+	3.60	2nd Ave. returns
78	Sta	399	+	38.30	-	Sta	399	+	38.30	1st Ave. returns
76	Sta	401	+	45.70	-	Sta	401	+	45.70	Factory St. returns
96	Sta	404	+	2.20	-	Sta	404	+	2.20	Chuck Vail Dr. returns
104	Sta	411	+	49.00	-	Sta	411	+	49.00	Squires Ave. returns
140	Sta	414	+	86.60	-	Sta	414	+	86.60	Peoria Ave. (N) returns
152	Sta	414	+	86.60	-	Sta	414	+	86.60	Peoria Ave. (S) returns
114	Sta	418	+	5.90	-	Sta	418	+	5.90	Hennepin Ave. (N) returns
104	Sta	418	+	5.90	-	Sta	418	+	5.90	Hennepin Ave. (S) returns
6,428										
POUND	LOCATION				OFFSET				REMARKS	
23	Sta	378	+	48.20	-	Sta	378	+	48.20	W. Page Dr.
12	Sta	382	+	30.60	-	Sta	382	+	30.60	Carroll Ave.
10	Sta	385	+	81.70	-	Sta	385	+	81.70	Barker Ave.
35	Sta	389	+	30.70	-	Sta	389	+	30.70	4th Ave.
13	Sta	392	+	66.90	-	Sta	392	+	66.90	3rd Ave.
13	Sta	396	+	3.60	-	Sta	396	+	3.60	2nd Ave.
13	Sta	399	+	38.30	-	Sta	399	+	38.30	1st Ave.
13	Sta	401	+	45.70	-	Sta	401	+	45.70	Factory St.
18	Sta	404	+	2.20	-	Sta	404	+	2.20	Chuck Vail Dr.
20	Sta	411	+	49.00	-	Sta	411	+	49.00	Squires Ave.
29	Sta	414	+	86.60	-	Sta	414	+	86.60	Peoria Ave. (N)
32	Sta	414	+	86.60	-	Sta	414	+	86.60	Peoria Ave. (S)
22	Sta	418	+	5.90	-	Sta	418	+	5.90	Hennepin Ave. (N)
20	Sta	418	+	5.90	-	Sta	418	+	5.90	Hennepin Ave. (S)
273										
22,826	Total (IL Rte 2)									

78001110 PAINT PAVEMENT MARKING - LINE 4"

US 52										
FOOT	LOCATION				OFFSET				REMARKS	
133	Sta	993	+	45	-	Sta	994	+	76	LT - EOP
569	Sta	993	+	45	-	Sta	999	+	14	RT - EOP
2,341	Sta	1001	+	05	-	Sta	1024	+	44	RT - EOP
356	Sta	995	+	60	-	Sta	999	+	16	LT - EOP
14,014	Sta	1001	+	08	-	Sta	1141	+	25	LT - EOP
5,555	Sta	1026	+	39	-	Sta	1081	+	94	RT - EOP
7,288	Sta	1083	+	95	-	Sta	1156	+	55	RT - EOP
1,410	Sta	1143	+	38	-	Sta	1157	+	48	LT - EOP
2,263	Sta	1159	+	17	-	Sta	1181	+	80	LT - EOP
99	Sta	1156	+	77	-	Sta	1157	+	76	RT - EOP
963	Sta	1159	+	42	-	Sta	1168	+	77	RT - EOP
4,240	Sta	1169	+	39	-	Sta	1211	+	65	RT - EOP
1,609	Sta	1183	+	87	-	Sta	1199	+	75	LT - EOP
5,881	Sta	1200	+	18	-	Sta	1258	+	26	LT - EOP
4,987	Sta	1211	+	94	-	Sta	1261	+	23	RT - EOP
6,712	Sta	1258	+	60	-	Sta	1324	+	52	LT - EOP
6,488	Sta	1261	+	60	-	Sta	1325	+	50	RT - EOP
2,227	Sta	1324	+	80	-	Sta	1346	+	51	LT - EOP
2,143	Sta	1325	+	80	-	Sta	1346	+	51	RT - EOP
275	Sta	1354	+	86	-	Sta	1357	+	61	RT - EOP
362	Sta	1367	+	42	-	Sta	1371	+	03	LT - EOP
6,473	Sta	1367	+	96	-	Sta	1432	+	69	RT - EOP
6,088	Sta	1372	+	10	-	Sta	1432	+	89	LT - EOP
216	Sta	1435	+	14	-	Sta	1437	+	30	LT - EOP
192	Sta	1435	+	47	-	Sta	1437	+	38	RT - EOP

78001110 PAINT PAVEMENT MARKING - LINE 4" - CONTINUED

FOOT	LOCATION			OFFSET			REMARKS
7,614	Sta	1438 + 70	-	Sta	1514 + 85		LT - EOP
1,790	Sta	1516 + 80	-	Sta	1534 + 70		LT - EOP
5,896	Sta	1439 + 80	-	Sta	1498 + 75		RT - EOP
1,382	Sta	1501 + 03	-	Sta	1514 + 85		RT - EOP
1,789	Sta	1516 + 81	-	Sta	1534 + 70		RT - EOP
<hr/> 101,355							

78001110 PAINT PAVEMENT MARKING - LINE 4"

FOOT	LOCATION					OFFSET					REMARKS				
US 52											Yellow				
143	Sta	993	+	45	-	Sta	1046	+	82		CL Skip Dash				
1144	Sta	993	+	45	-	Sta	1046	+	82		CL Skip Dash				
1188	Sta	1046	+	82	-	Sta	1056	+	32		CL No Pass RT & Skip Dash				
316	Sta	1056	+	32	-	Sta	1057	+	90		CL No Pass RT & LT				
1373	Sta	1057	+	90	-	Sta	1068	+	88		CL No Pass LT & Skip Dash				
716	Sta	1068	+	88	-	Sta	1097	+	50		CL Skip Dash				
859	Sta	1097	+	50	-	Sta	1104	+	37		CL No Pass RT & Skip Dash				
924	Sta	1104	+	37	-	Sta	1111	+	76		CL No Pass LT & Skip Dash				
291	Sta	1111	+	76	-	Sta	1123	+	38		CL Skip Dash				
2633	Sta	1123	+	38	-	Sta	1144	+	44		CL No Pass LT & Skip Dash				
84	Sta	1142	+	34	-	Sta	1142	+	39		Searls Rd CL				
464	Sta	1144	+	44	-	Sta	1162	+	98		CL Skip Dash				
1914	Sta	1162	+	98	-	Sta	1178	+	29		CL No Pass RT & Skip Dash				
8554	Sta	1178	+	29	-	Sta	1221	+	06		CL No Pass RT & LT				
84	Sta	1182	+	72	-	Sta	1182	+	82		Richardson Rd CL				
84	Sta	1199	+	78	-	Sta	1199	+	92		Shady Oaks Rd CL				
1320	Sta	1221	+	06	-	Sta	1231	+	62		CL No Pass LT & Skip Dash				
317	Sta	1231	+	62	-	Sta	1244	+	29		CL Skip Dash				
740	Sta	1244	+	29	-	Sta	1250	+	21		CL No Pass RT & Skip Dash				
4922	Sta	1250	+	21	-	Sta	1258	+	09		Median @ Green Wing Rd				
434	Sta	1258	+	36	-	Sta	1258	+	58		Green Wing Rd Median LT				
1551	Sta	1258	+	99	-	Sta	1260	+	91		Median @ Green Wing Rd				
361	Sta	1261	+	35	-	Sta	1261	+	50		Green Wing Rd Median RT				
5033	Sta	1261	+	92	-	Sta	1270	+	06		Median @ Green Wing Rd				
673	Sta	1270	+	06	-	Sta	1275	+	44		CL No Pass LT & Skip Dash				
885	Sta	1275	+	44	-	Sta	1310	+	82		CL Skip Dash				
724	Sta	1310	+	82	-	Sta	1316	+	61		CL No Pass RT & Skip Dash				
5041	Sta	1316	+	61	-	Sta	1324	+	49		Median @ Inlet Rd				
824	Sta	1324	+	63	-	Sta	1325	+	02		Inlet Rd Median LT				
686	Sta	1325	+	39	-	Sta	1325	+	69		Inlet Rd Median RT				
5047	Sta	1325	+	88	-	Sta	1334	+	05		Median @ Inlet Rd				
264	Sta	1334	+	05	-	Sta	1336	+	16		CL No Pass LT & Skip Dash				
520	Sta	1336	+	16	-	Sta	1356	+	96		CL Skip Dash				
1441	Sta	1356	+	96	-	Sta	1359	+	42		Median @ Front St				
1612	Sta	1360	+	06	-	Sta	1362	+	06		Median @ Main St				
734	Sta	1361	+	45	-	Sta	1362	+	27		Main St Median RT				
622	Sta	1363	+	09	-	Sta	1363	+	69		Main St Median LT				
1977	Sta	1363	+	53	-	Sta	1366	+	43		Median @ Main St				
507	Sta	1366	+	43	-	Sta	1370	+	48		CL No Pass LT & Skip Dash				
594	Sta	1370	+	48	-	Sta	1394	+	24		CL Skip Dash				
1387	Sta	1394	+	24	-	Sta	1405	+	33		CL No Pass RT & Skip Dash				
56	Sta	1405	+	33	-	Sta	1407	+	54		CL Skip Dash				
1110	Sta	1407	+	54	-	Sta	1416	+	42		CL No Pass LT & Skip Dash				
1729	Sta	1416	+	42	-	Sta	1485	+	58		CL Skip Dash				
99	Sta	1438	+	68	-	Sta	1438	+	80		Wolf Rd CL				
1585	Sta	1485	+	58	-	Sta	1498	+	26		CL No Pass RT & Skip Dash				
924	Sta	1498	+	26	-	Sta	1505	+	65		CL No Pass LT & Skip Dash				
727	Sta	1505	+	65	-	Sta	1534	+	70		CL Skip Dash				
65,217	Yellow Total														
166,572	TOTAL														
333,143	TOTAL 2 Coats														

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	18
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
ILLINOIS		FED. AID PROJECT		

78001110 PAINT PAVEMENT MARKING - LINE 4" - CONTINUED

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>
	IL 2	
152	Intersection w/ 4th Ave	
102	Intersection of Peoria Ave (N)	
202	Intersection of Peoria Ave (S)	
40	Intersection of Peoria Ave (S)	
85	Intersection of Peoria Ave (S)	
10,985		
21,970	TOTAL 2 Coats	

REMARKS

Double Yellow Painted Median Lines
Double Yellow Painted Median Lines
Double Yellow Painted Median Lines
Yellow Skip Dash for Turning Radius
White Edge Lines for Island

78009000 MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS - CONTINUED

FOOT	LOCATION				OFFSET				REMARKS
	US 52							Yellow	
50	Sta	999	+ ^r 15.03	-	Sta	999	+ ^r 15.03	CL Skip Dash	
50	Sta	1157	+ ^r 62.18	-	Sta	1157	+ ^r 62.18	CL Skip Dash	
50	Sta	1514	+ ^r 85.10	-	Sta	1514	+ ^r 85.10	CL Skip Dash	
1,261									

78009006 MODIFIED URETHANE PAVEMENT MARKING - LINE 6"

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
	US 52		White
150	Sta 1359 + 24 -	Sta 1360 + 09	Cross Walk @ Front St
80	Sta 1364 + 06 -	Sta 1364 + 14	Cross Walk @ Main St
230	TOTAL		

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
	IL 2		White
162	Intersection w/ W. Page Dr		Crosswalk
329	Intersection w/ 4th Ave		Crosswalk
658	Intersection w/ Peoria Ave		Crosswalk
570	Intersection w/ Hennepin Ave		Crosswalk
1,719	TOTAL		

78009008 MODIFIED URETHANE PAVEMENT MARKING - LINE 8"

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
	US 52		White
85	Sta 1156 + 28 -	Sta 1156 + 55	Paint Island - Lamoille Rd
96	Sta 1199 + 92 -	Sta 1200 + 24	Paint Island - Shady Oaks Rd
44	Sta 1206 + 35 -	Sta 1208 + 09	Skip Dash - RT Turn Lane - CE
332	Sta 1208 + 09 -	Sta 1211 + 40	Line - RT Turn Lane - CE
66	Sta 1211 + 40 -	Sta 1211 + 65	Paint Island - CE
246	Sta 1255 + 63 -	Sta 1258 + 09	Line - Median Turn Lane @ Green Wing Rd
290	Sta 1257 + 80 -	Sta 1260 + 70	Line - RT Turn Lane - Green Wing Rd
93	Sta 1260 + 70 -	Sta 1261 + 07	Paint Island - RT Turn Lane - Green Wing Rd
99	Sta 1258 + 77 -	Sta 1259 + 15	Paint Island - LT Turn Lane - Green Wing Rd
290	Sta 1259 + 15 -	Sta 1262 + 05	Line - LT Turn Lane - Green Wing Rd
273	Sta 1261 + 92 -	Sta 1264 + 65	Line - Median Turn Lane @ Green Wing Rd
246	Sta 1322 + 03 -	Sta 1324 + 49	Line - Median Turn Lane @ Inlet Rd
184	Sta 1324 + 29 -	Sta 1324 + 90	Curb Island - LT Turn Lane - Inlet Rd
91	Sta 1324 + 73 -	Sta 1325 + 11	Paint Island - RT Turn Lane - Inlet Rd
89	Sta 1325 + 33 -	Sta 1325 + 69	Paint Island - LT Turn Lane - Inlet Rd
294	Sta 1325 + 69 -	Sta 1328 + 63	Line - LT Turn Lane - Inlet Rd
146	Sta 1325 + 49 -	Sta 1325 + 97	Curb Island - RT Turn Lane - Inlet Rd
276	Sta 1325 + 88 -	Sta 1328 + 63	Line - Median Turn Lane @ Inlet Rd
206	Sta 1359 + 12 -	Sta 1361 + 18	Line - RT Turn Lane - Main St
277	Sta 1361 + 18 -	Sta 1362 + 17	Curb Island - RT Turn Lane - Main St
160	Sta 1363 + 20 -	Sta 1363 + 70	Paint Island - LT - Main St
3,883	TOTAL		

<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>
	IL 2		White
1,138	Sta 376 + 97 -	419 +	59
60	Intersection of 4th Ave		White Turn Lane Lines
40	Intersection of Peoria Ave (N)		White Turn Lane Lines
270	Intersection of Peoria Ave (S)		White Turn Lane Lines
109	Intersection of Peoria Ave (S)		White Island
1,617	TOTAL		

78009004 MODIFIED URETHANE PAVMENT MARKING - LINE 4"

FOOT	LOCATION				OFFSET			REMARKS
	US 52							White
192	Sta	999	+ 16.10	-	Sta	999	+ 16.10	LT - EOP
192	Sta	999	+ 13.96	-	Sta	999	+ 13.96	RT - EOP
169	Sta	1157	+ 47.96	-	Sta	1157	+ 47.96	LT - EOP
166	Sta	1157	+ 76.40	-	Sta	1157	+ 76.40	RT - EOP
196	Sta	1514	+ 85.09	-	Sta	1514	+ 85.09	LT - EOP
196	Sta	1514	+ 85.10	-	Sta	1514	+ 85.10	RT - EOP

USER NAME = Eric.Thomas	DESIGNED -	REVISED -	<div>STATE OF ILLINOIS</div> <div>DEPARTMENT OF TRANSPORTATION</div>	<div>SCHEDULE OF QUANTITIES</div>					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -							*	D2 CJS 2025-02	LEE	31	19
	CHECKED -	REVISED -		'694 & 561 (US 52 & IL 2)					CONTRACT NO. 64T31				
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

78009012 MODIFIED URETHANE PAVEMENT MARKING - LINE 12"

FOOT	LOCATION		OFFSET		REMARKS
	US 52				White
95	Sta	1156 + 28	- Sta	1156 + 55	Paint Island - Lamoille Rd
129	Sta	1199 + 92	- Sta	1200 + 24	Paint Island - Shady Oaks Rd
60	Sta	1211 + 40	- Sta	1211 + 65	Paint Island - CE
94	Sta	1258 + 77	- Sta	1259 + 15	Paint Island - LT Turn Lane - Green Wing Rd
101	Sta	1260 + 70	- Sta	1261 + 07	Paint Island - RT Turn Lane - Green Wing Rd
138	Sta	1324 + 29	- Sta	1324 + 90	Curb Island - LT Turn Lane - Inlet Rd
96	Sta	1324 + 73	- Sta	1325 + 11	Paint Island - RT Turn Lane - Inlet Rd
86	Sta	1325 + 33	- Sta	1325 + 69	Paint Island - LT Turn Lane - Inlet Rd
92	Sta	1325 + 49	- Sta	1325 + 97	Curb Island - RT Turn Lane - Inlet Rd
220	Sta	1361 + 18	- Sta	1362 + 17	Curb Island - RT Turn Lane - Main St
176	Sta	1363 + 20	- Sta	1363 + 70	Paint Island - LT - Main St
1286	White				
					Yellow
144	Sta	1250 + 21	- Sta	1258 + 09	Median @ Green Wing Rd
7	Sta	1258 + 36	- Sta	1258 + 58	Green Wing Rd Median LT
86	Sta	1258 + 99	- Sta	1260 + 91	Median @ Green Wing Rd
13	Sta	1261 + 35	- Sta	1261 + 50	Green Wing Rd Median RT
146	Sta	1261 + 92	- Sta	1270 + 06	Median @ Green Wing Rd
143	Sta	1316 + 61	- Sta	1324 + 49	Median @ Inlet Rd
32	Sta	1324 + 63	- Sta	1325 + 02	Inlet Rd Median LT
21	Sta	1325 + 39	- Sta	1325 + 69	Inlet Rd Median RT
146	Sta	1325 + 88	- Sta	1334 + 05	Median @ Inlet Rd
29	Sta	1356 + 96	- Sta	1359 + 42	Median @ Front St
84	Sta	1360 + 06	- Sta	1362 + 06	Median @ Main St
20	Sta	1361 + 45	- Sta	1362 + 27	Main St Median RT
13	Sta	1363 + 09	- Sta	1363 + 69	Main St Median LT
72	Sta	1363 + 53	- Sta	1366 + 43	Median @ Main St
956	Yellow				
2,243	Total				

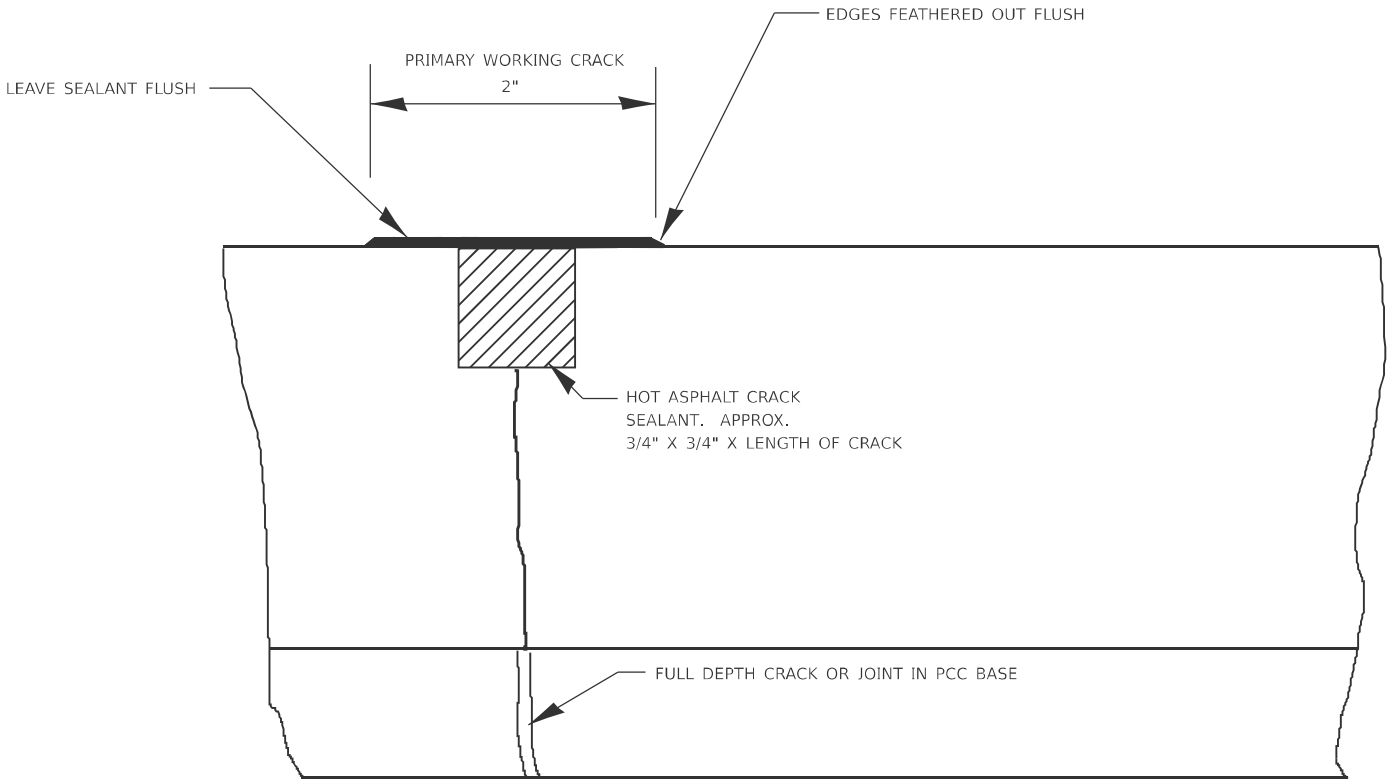
FOOT	LOCATION		OFFSET		REMARKS
	IL 2				
247	Sta	376 + 97	-	419 + 59	Yellow Diagonals in Painted Median
14	Intersection of Peoria Ave (N)				Yellow Diagonals in Painted Median
127	Intersection of Peoria Ave (S)				White Diagonals for Island
388	TOTAL				

78009024 MODIFIED URETHANE PAVEMENT MARKING - LINE 24"

FOOT	LOCATION		OFFSET	REMARKS
	US 52			White
29	Sta	11 + 42.00		White
22	Sta	11 + 56.00		Stop Bar - Searls Rd
33	Sta	11 + 82.00		Stop Bar - Lamoille Rd
25	Sta	11 + 99.00		Stop Bar - Richardson Rd
16	Sta	12 + 11.00		Stop Bar - Shady Oaks Rd
35	Sta	12 + 58.00		Stop Bar - CE
30	Sta	12 + 61.00		Stop Bar - Green Wing Rd
24	Sta	13 + 24.00		Stop Bar - Green Wing Rd
12	Sta	13 + 24.00		Stop Bar - Inlet Rd LT
13	Sta	13 + 25.00		Stop Bar - Inlet Rd LT
22	Sta	13 + 25.00		Stop Bar - Inlet Rd RT
24	Sta	13 + 52.00		Stop Bar - Inlet Rd RT
24	Sta	13 + 59.00		Stop Bar - Santee St
25	Sta	13 + 62.00		Stop Bar - Front St
17	Sta	13 + 63.00		Stop Bar - Main St RT
67	Sta	13 + 64.00		Stop Bar - Main St LT
29	Sta	14 + 99.00		Cross Walk @ Main St
447				Stop Bar - Todd Rd
FOOT	LOCATION		OFFSET	REMARKS
	IL 2			White
128	Intersection w/ 4th Ave		59	Stop Bars
158	Intersection w/ Peoria Ave			Stop Bars
41	Intersection w/ Hennepin Ave			Stop Bars
148	SIDE STREETS			Stop Bars
475	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 -				*	D2 CJS 2025-02	LEE	31	20
		CHECKED -	REVISED -				*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

DETAIL FOR ROUTE AND SEALING
OF CRACKS

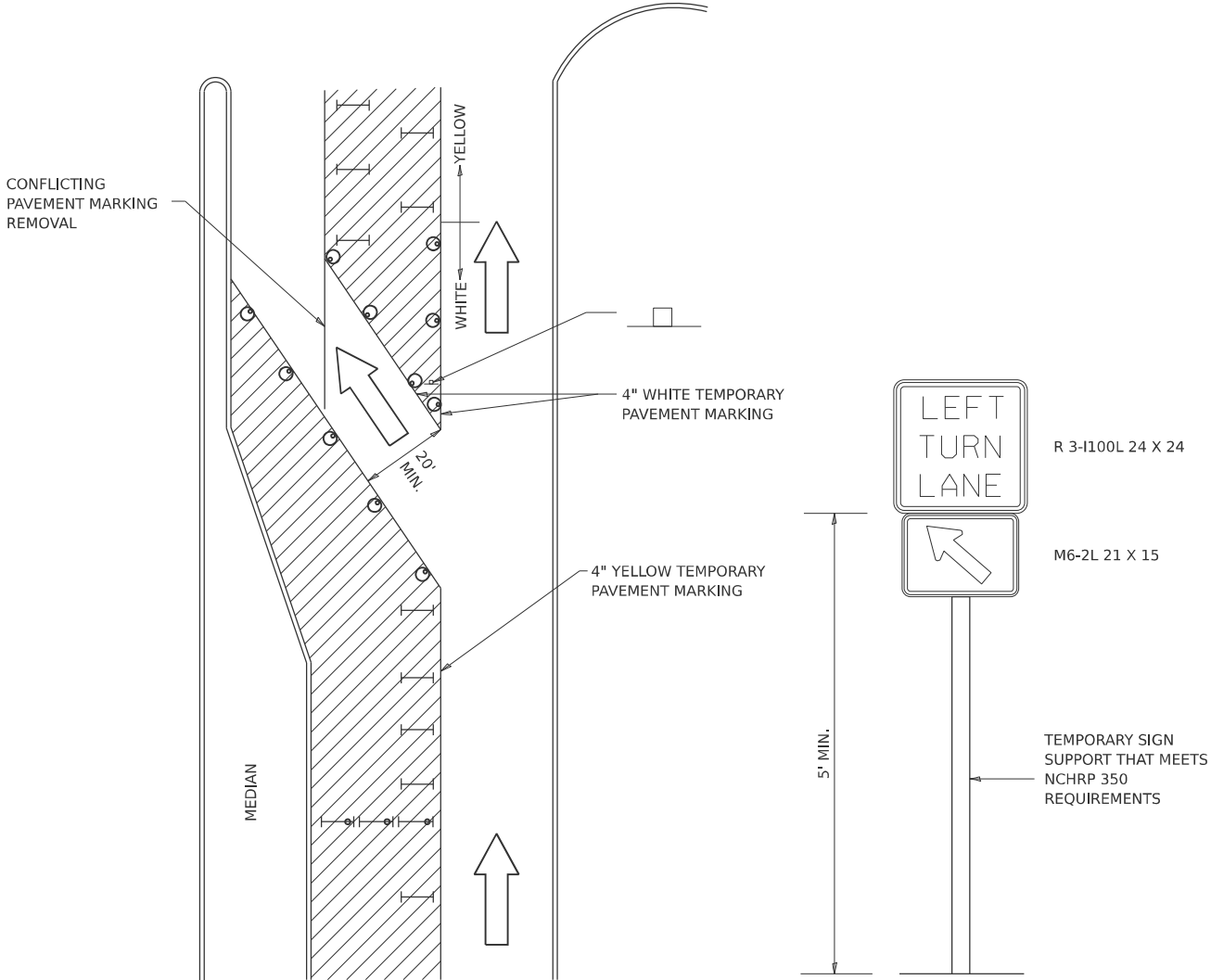


Routed, Cleaned & Sealed

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\IDOT_Standards\Ceill\DOT_Sheets.dcl

	USER NAME = Eric.Thomas	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL ROUTE AND SEALING OF CRACKS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					*	D2 CJS 2025-02	LEE	31	21
	PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
	PLOT DATE = 12/7/2022	DATE -	REVISED -					ILLINOIS		FED. AID PROJECT		

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



LEGEND

- WORK AREA
- LANE OPEN TO TRAFFIC
- TYPE I OR II BARRICADE OR DRUM WITH FLASHING BURNING LIGHT
- DRUM OR BARRICADE WITH STEADY BURN LIGHT
- SIGN (SEE DETAIL)
- TYPE I OR II CHECK BARRICADE WITH STEADY LIGHT BURN

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.

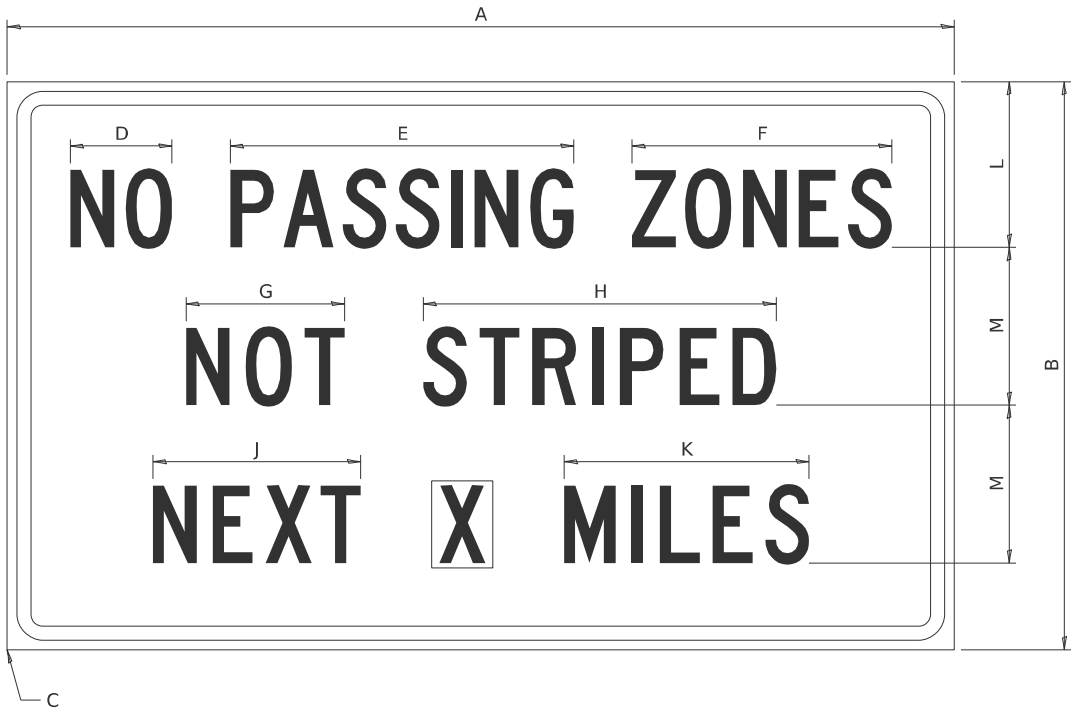
MODEL: SHT_PLAN
FILE NAME: DISTRICT 2 STANDARD
PLOT DATE = 12/7/2022

REVISED - 10-14-11

REVISED -	REGION 2 / DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -					*	D2 CJS 2025-02	LEE	31	22
REVISED -					*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
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

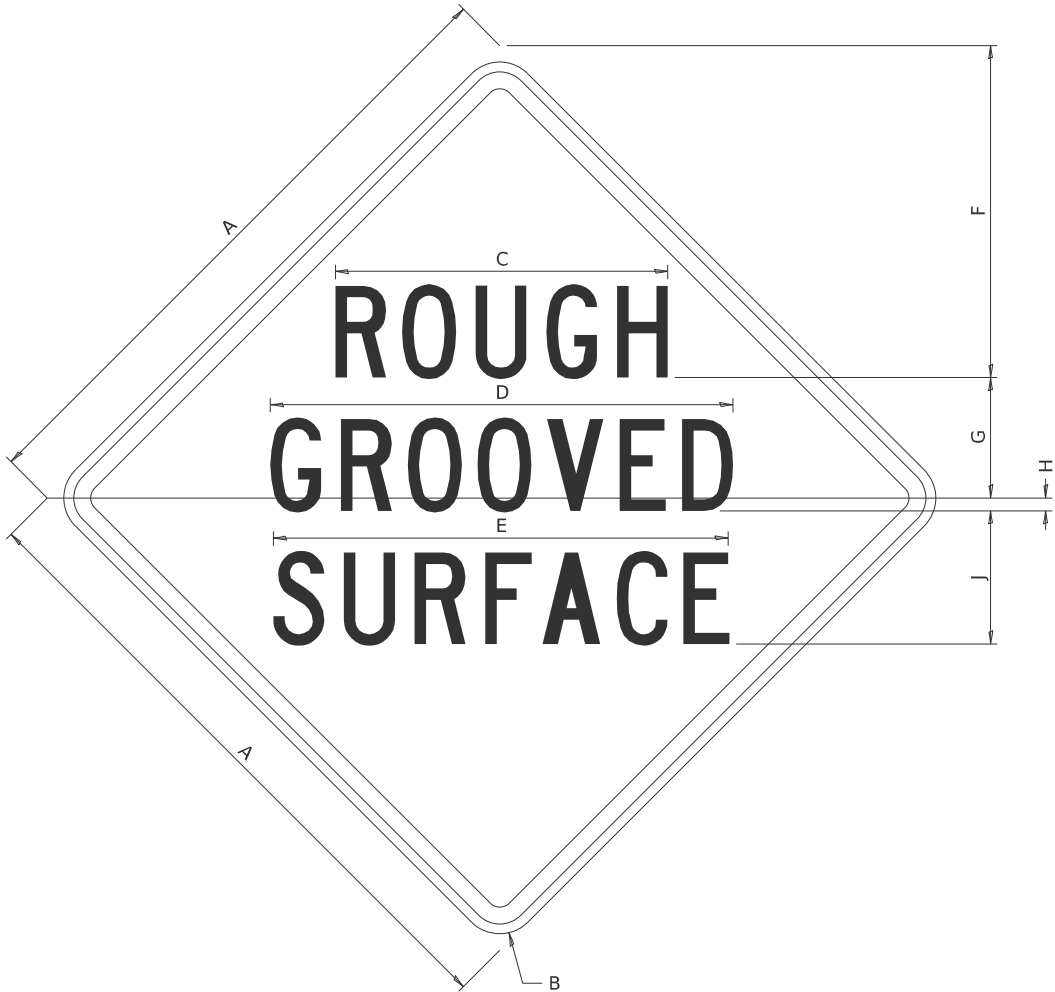
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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

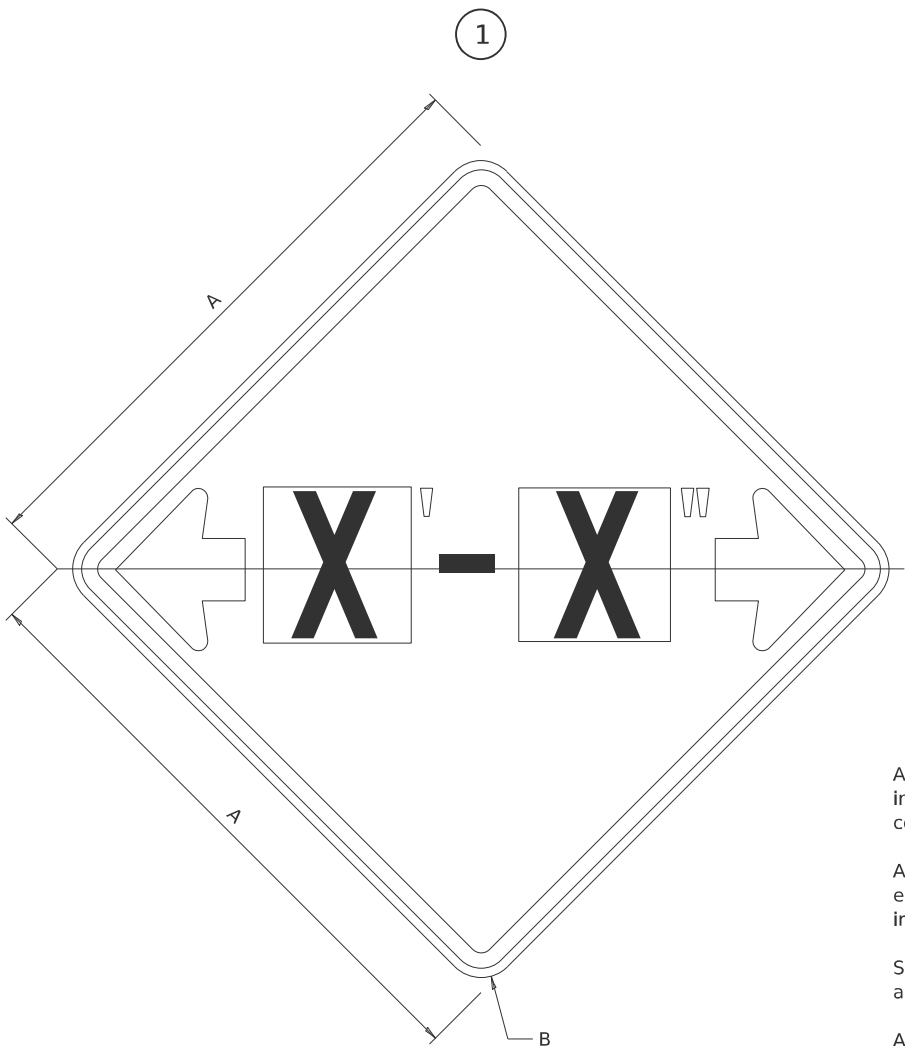
Sign not to scale

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					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							*	D2 CJS 2025-02	LEE	31	23
		CHECKED -	REVISED -							*694 & 561 (US 52 & IL 2)				
	PLOT DATE = 12/7/2022	DATE -	REVISED -		ILLINOIS FED. AID PROJECT									
	SCALE:		SHEET		OF	SHEETS	STA.	TO STA.						

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

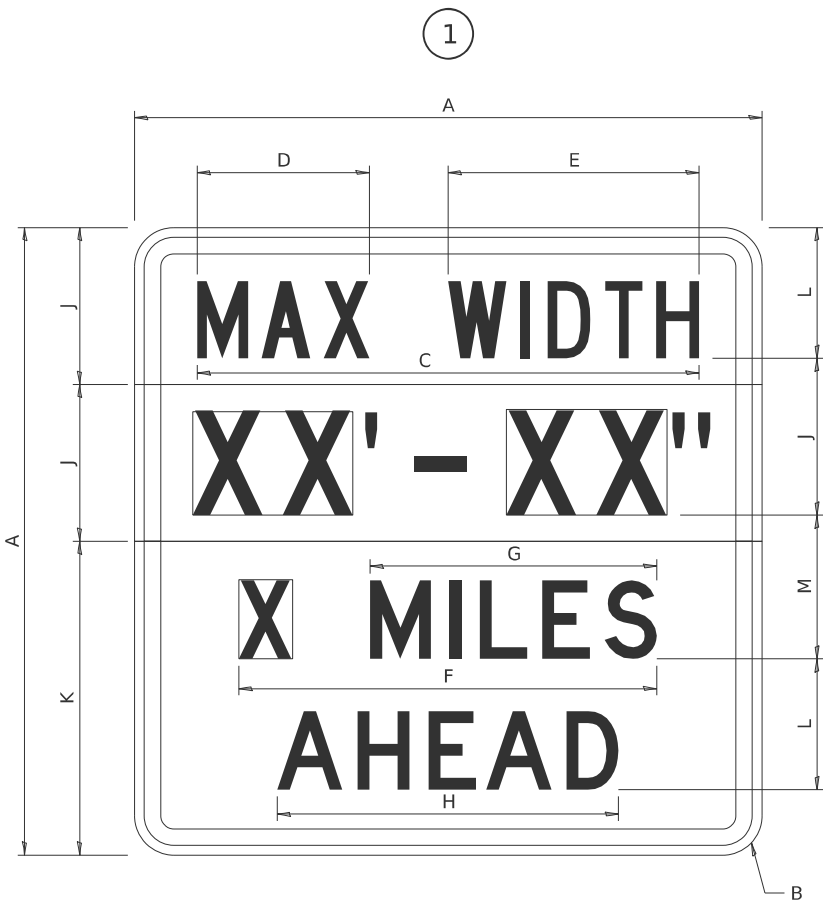
SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

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 (WIDTH) 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.
*	D2 CJS 2025-02	LEE	31	24
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
		ILLINOIS	FED. AID PROJECT	

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS

STOP LINE SIGN FOR TEMPORARY SIGNALS



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

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

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

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

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

Sign not to scale

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

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

Sign not to scale

GENERAL NOTES

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

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

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

All dimensions are in inches unless otherwise noted.

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 -					*	D2 CJS 2025-02	LEE	31	25
		CHECKED -	REVISED -					*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
	PLOT DATE = 12/7/2022	DATE -	REVISED -		SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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	0.78	1.17	O	3.52	1.17	N	3.36	22.31
-------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	-------

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

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

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

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

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

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

Sign not to scale

GENERAL NOTES

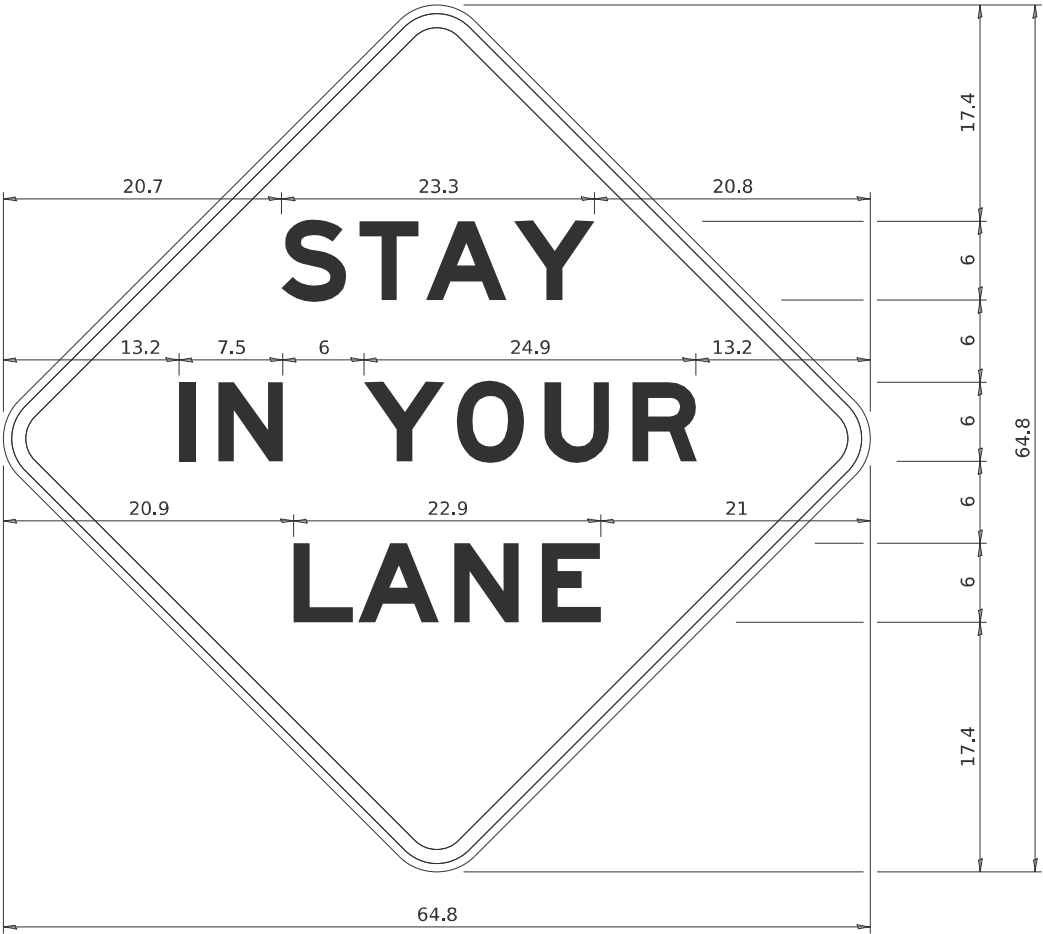
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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

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

All dimensions are in inches unless otherwise noted.

STAY IN YOUR LANE



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

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

Table of Letter and Object Lefts

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
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

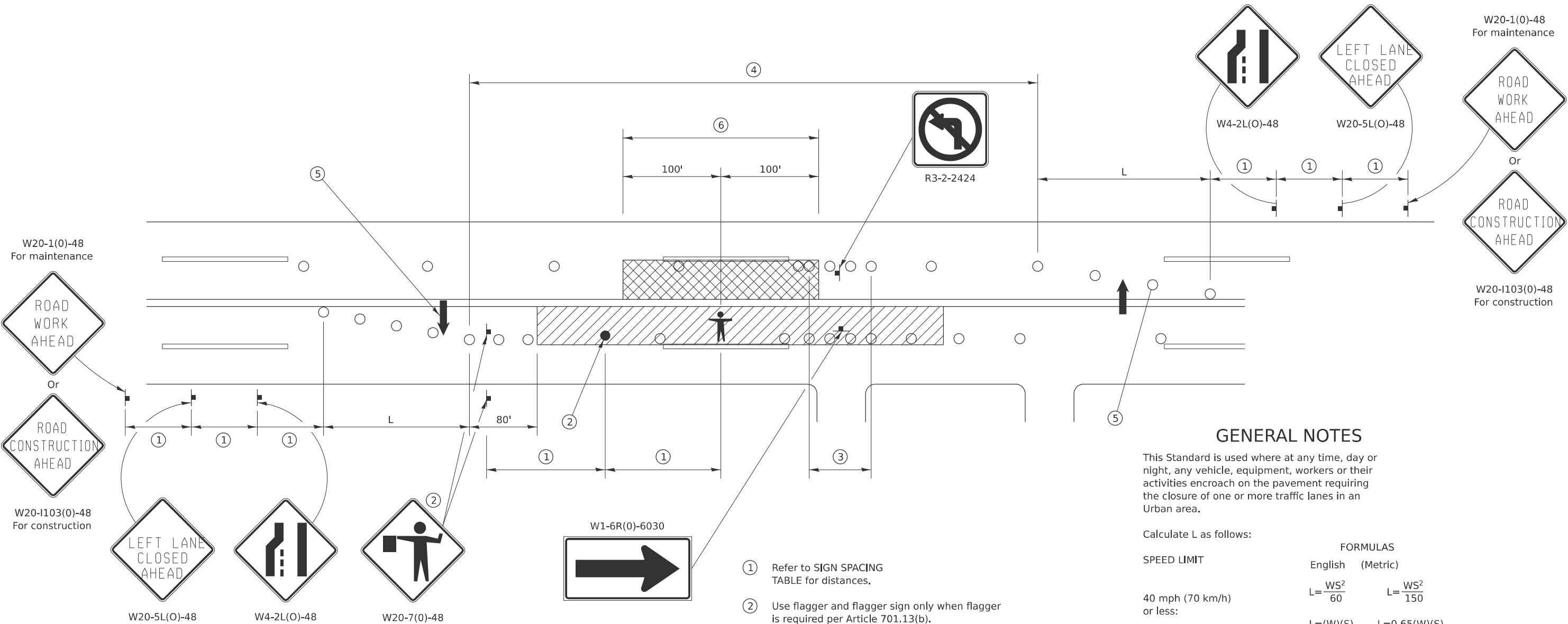
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	26
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
		ILLINOIS	FED. AID PROJECT	

URBAN LANE INSIDE CLOSURE, MULTILANE, 2-WAY, WITH MOUNTABLE MEDIAN



GENERAL NOTES

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement requiring the closure of one or more traffic lanes in an Urban area.

Calculate L as follows:

SPEED LIMIT

FORMULAS
English (Metric)

40 mph (70 km/h)
or less:

$$L = \frac{WS^2}{60} \quad L = \frac{WS^2}{150}$$

45 mph (80 km/h)
or greater:

$$L = (W)(S) \quad L = 0.65(W)(S)$$

W = Width of offset
in feet (meters).

S = Normal posted speed
mph (km/h).

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

Lane closures in the opposite direction shall be removed
when no workers are present.

Cones or reflectorized cones shall not be used during
hours of darkness.

This Traffic Control detail shall be included in the cost of
Traffic Control and Protection Standard 701606.

SYMBOLS

- WORK AREA
- CLOSED LANE
- ARROW BOARD
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- CONE, DRUM OR BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN.
- WORKER ON FOOT

SIGN SPACING	
Posted Speed	Sign Spacing
55	500' (150 m)
50-45	350' (100 m)
<45	200' (60 m)

- Refer to SIGN SPACING TABLE for distances.
- Use flagger and flagger sign only when flagger is required per Article 701.13(b).
- Devices at 10' centers from edge of radius return to edge of radius return when left turns are prohibited due to actively working in the intersection.
- Cones at 20' (6 m) centers for 250' (75 m). Additional cones may be placed at 40' (12 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled (excluding devices in intersections).
- Cones, drums or barricades at 20' (6 m) centers in taper.
- No equipment, materials, vehicles, or other hazards are allowed in the closed lane in the opposite direction within 100' of a worker on foot.

MODEL: SHT_PLAN
FILE NAME: DISTRICT 2 STANDARD

USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 1-05-16
	DRAWN -	REVISED - 7-22-14
	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

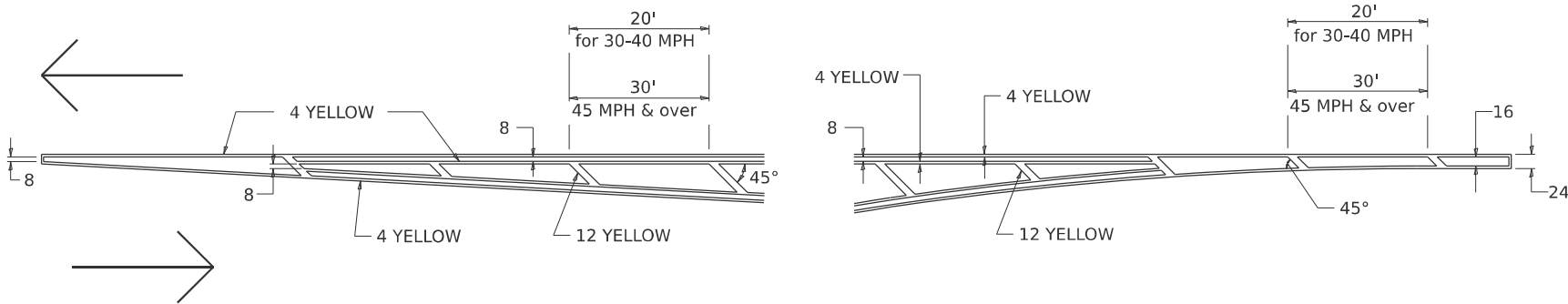
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

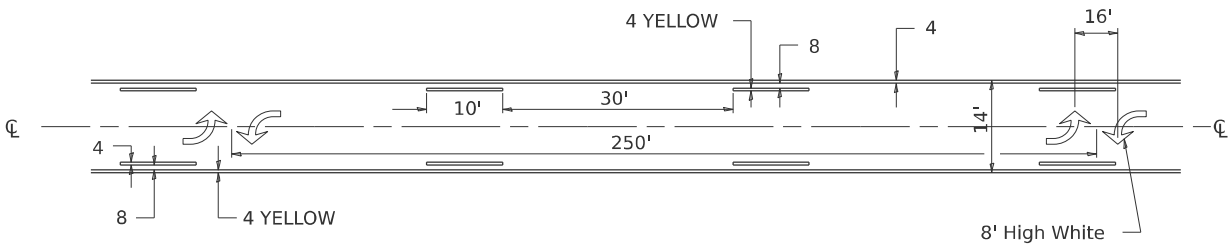
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	27
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
ILLINOIS		FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

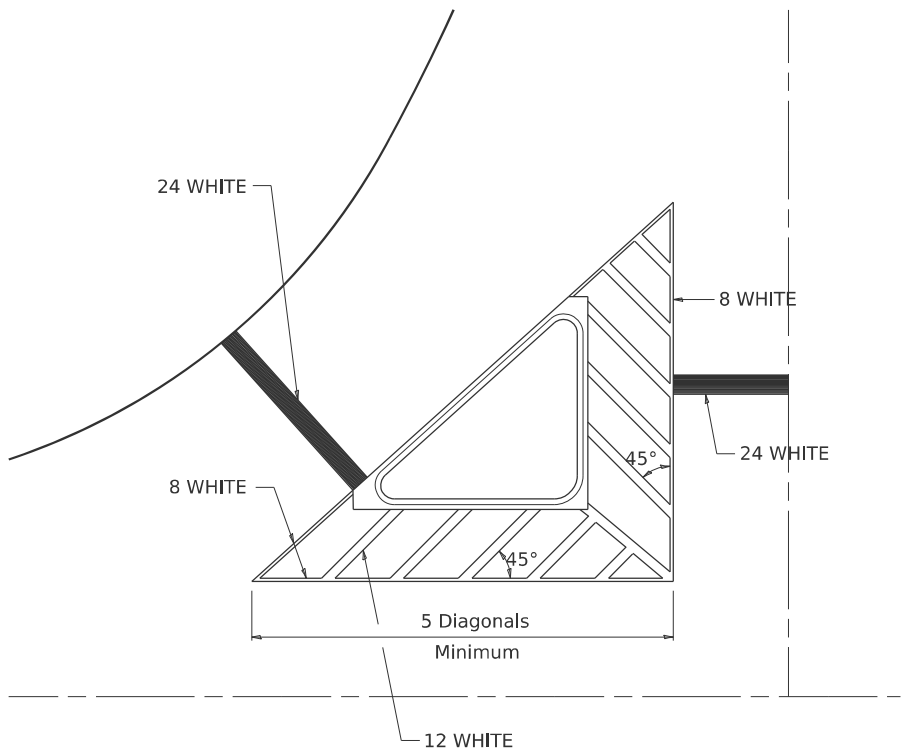


MEDIAN PAVEMENT MARKING



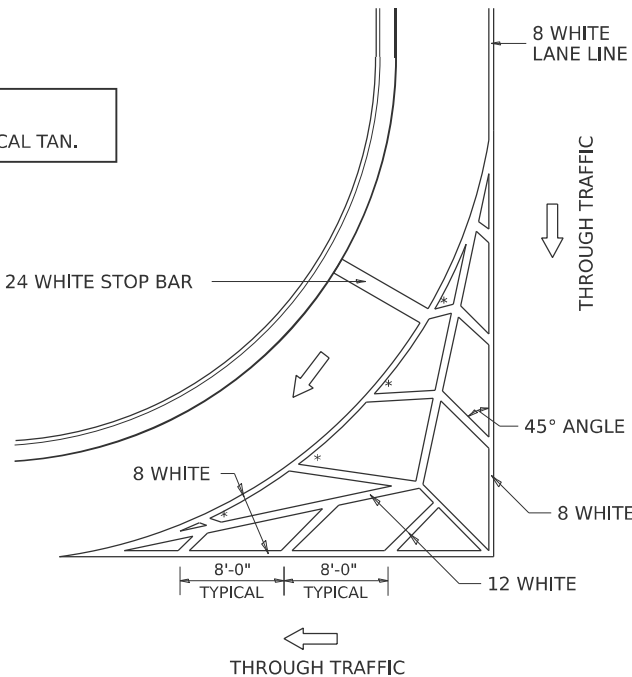
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



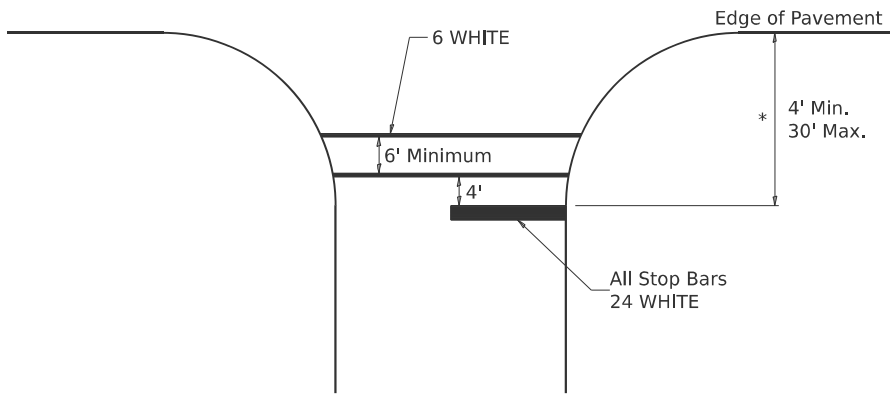
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



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

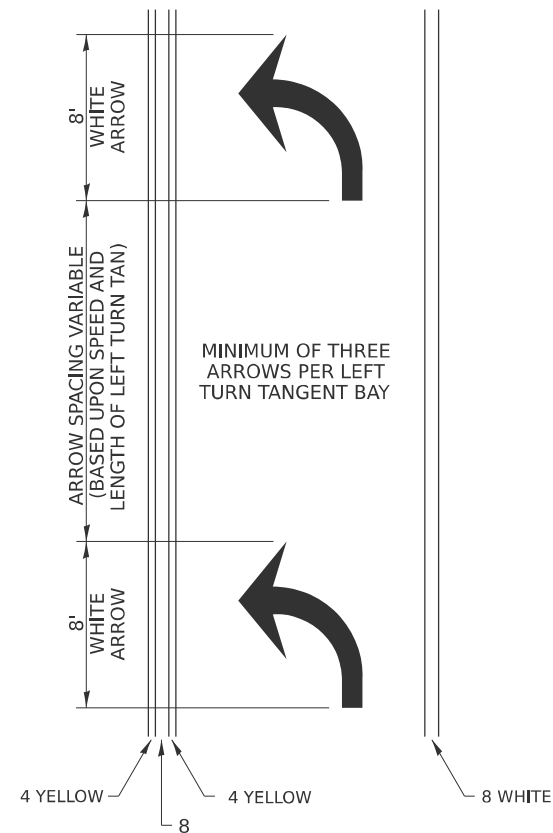
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	28
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
		ILLINOIS FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT

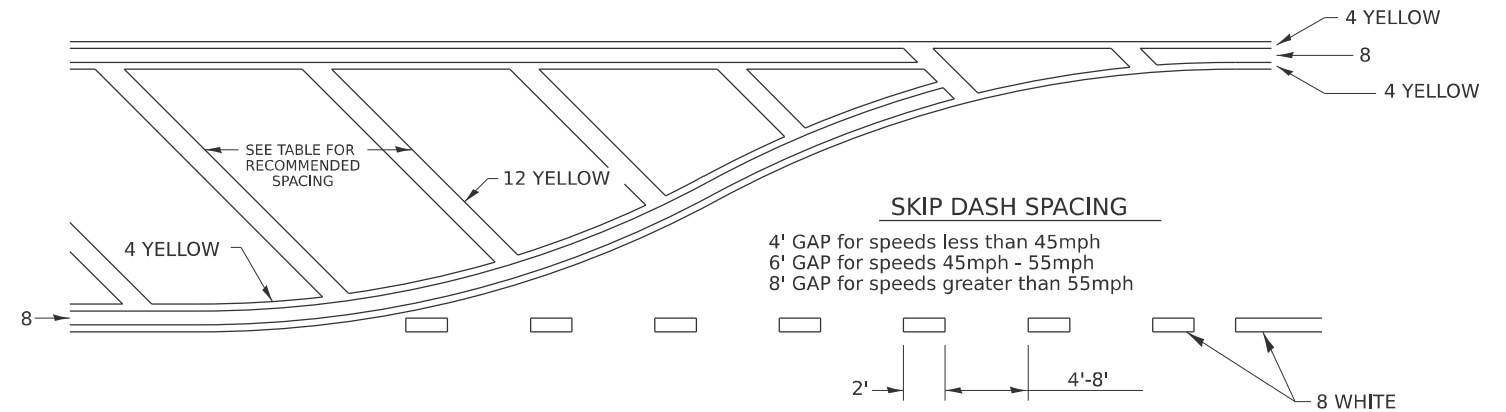


SYMBOLS

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

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

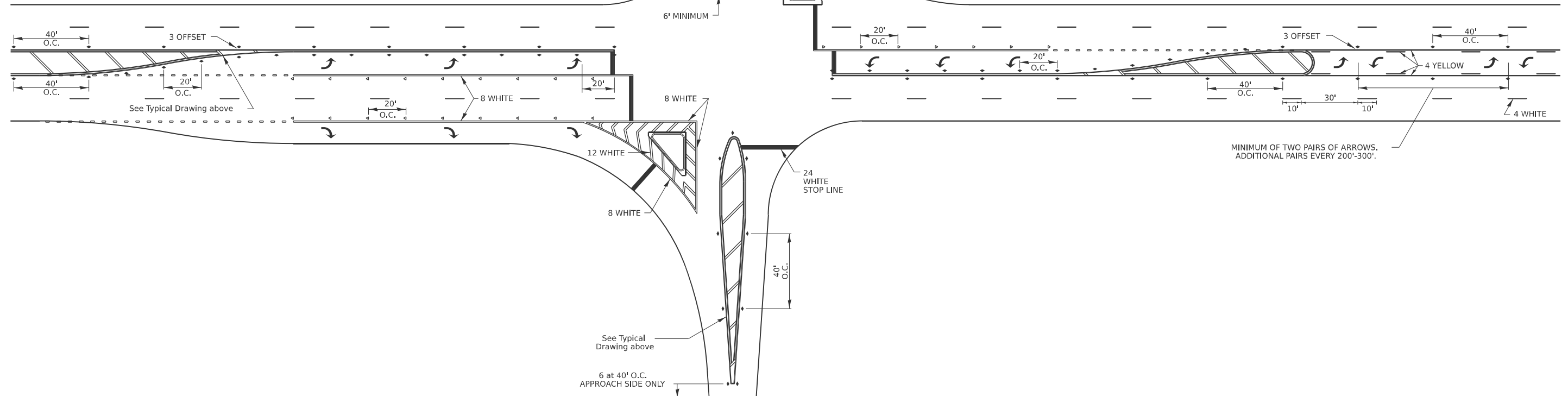
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



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.



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

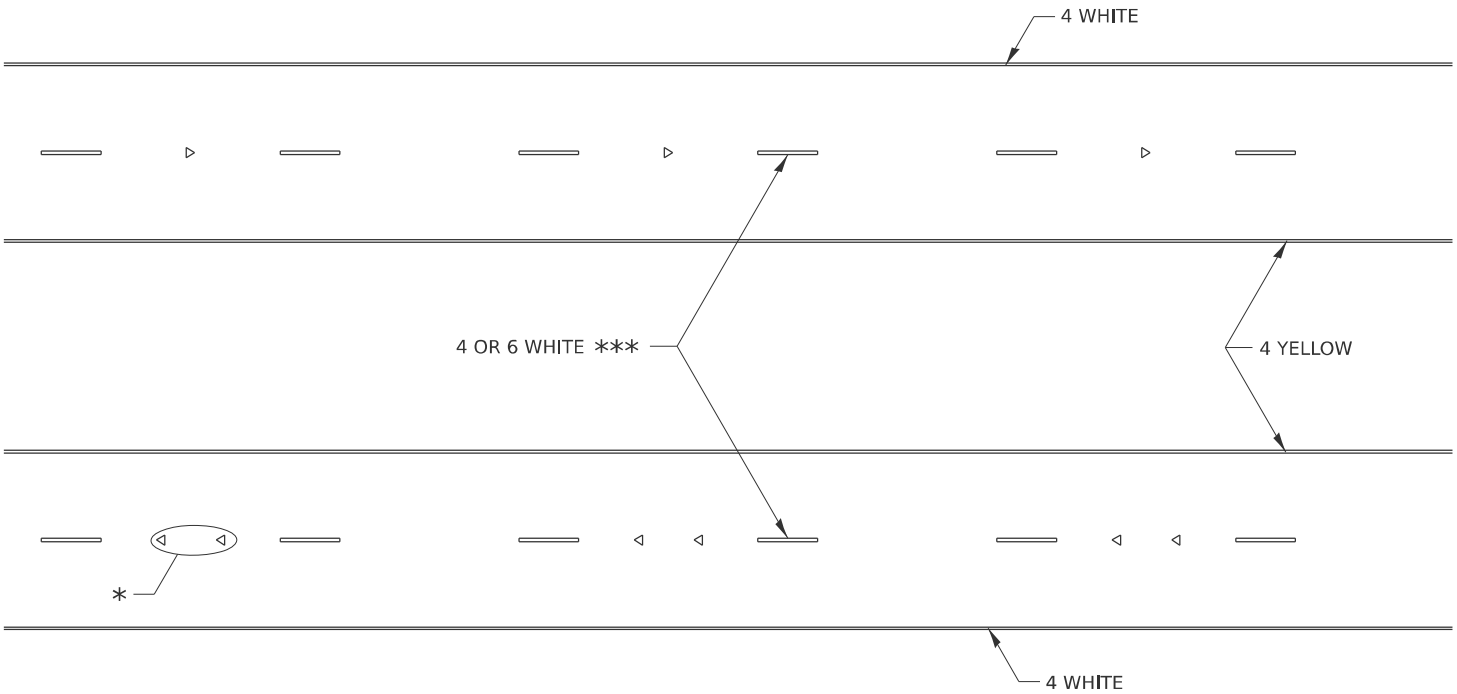
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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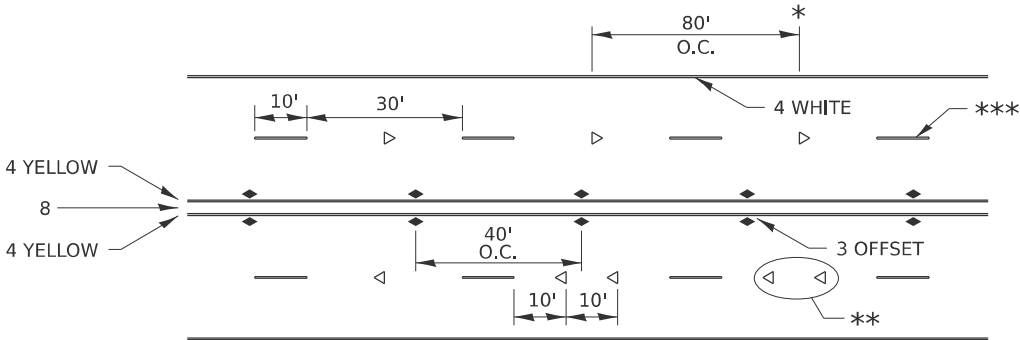
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D2 CJS 2025-02	LEE	31	29
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
ILLINOIS FEDERAL AID PROJECT				

TYPICAL PAVEMENT MARKINGS



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

MULTI-LANE / DIVIDED



* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE
10 MPH LOWER THAN POSTED SPEEDS.

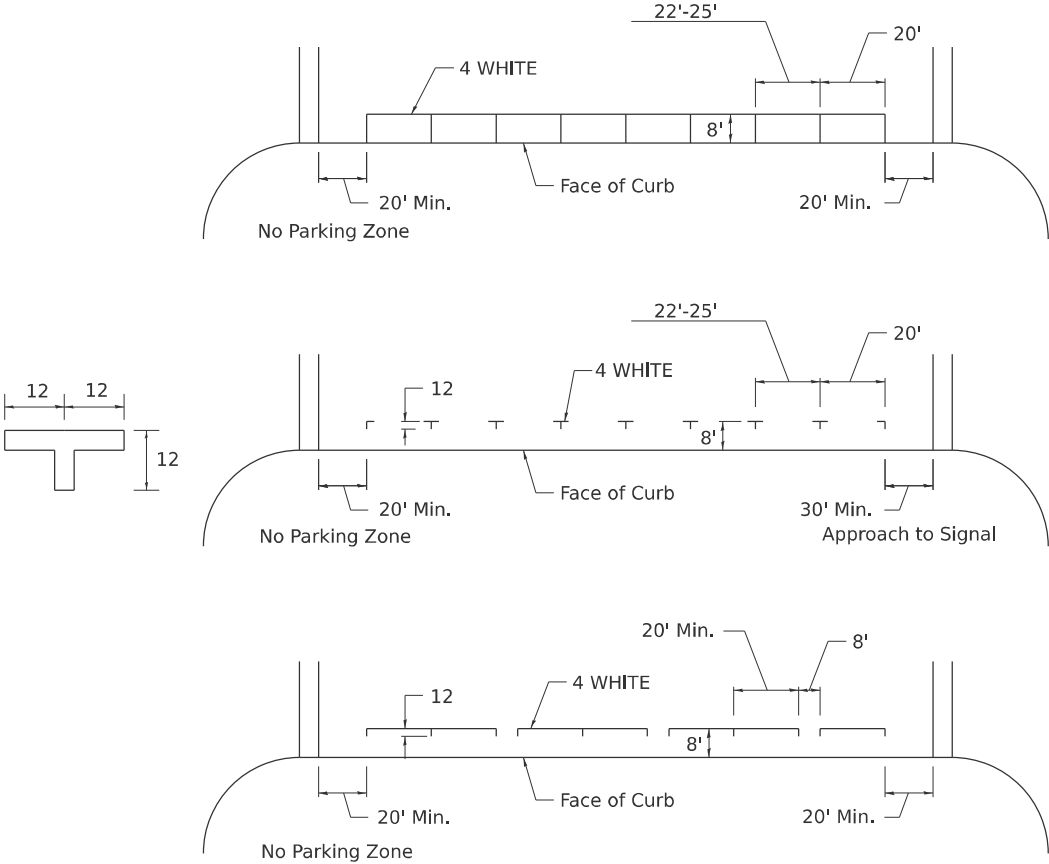
** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT
LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND
OVER USE 6" LINE.

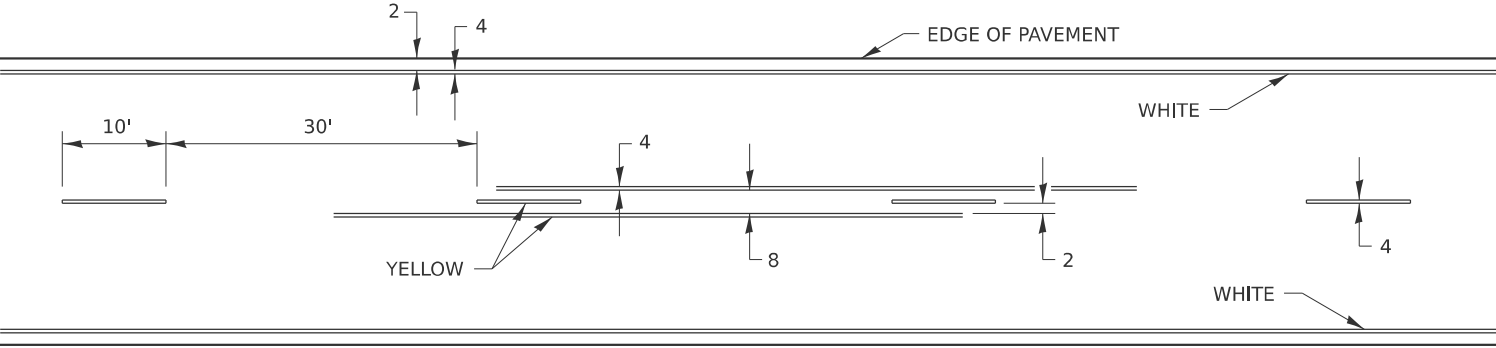
MULTI-LANE / UNDIVIDED & ONE WAY

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

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



MODEL: SHT_PLAN
FILE NAME: DISTRICT 2 STANDARD

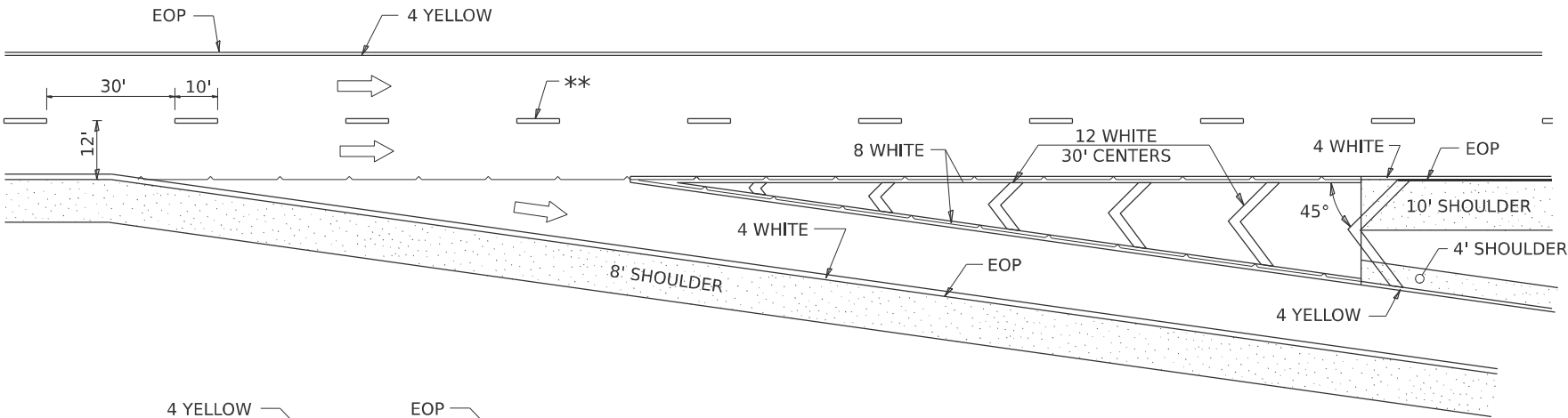
	USER NAME = IDOT / DISTRICT 2		DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -		CHECKED -	REVISED - 8-27-13					*	D2 CJS 2025-02	LEE	31	30
	PLOT DATE = 12/7/2022		DATE -	REVISED - 11-28-12		SCALE:			SHEET OF SHEETS		STA. TO STA.	*694 & 561 (US 52 & IL 2)	
												ILLINOIS FED. AID PROJECT	

TYPICAL PAVEMENT MARKINGS

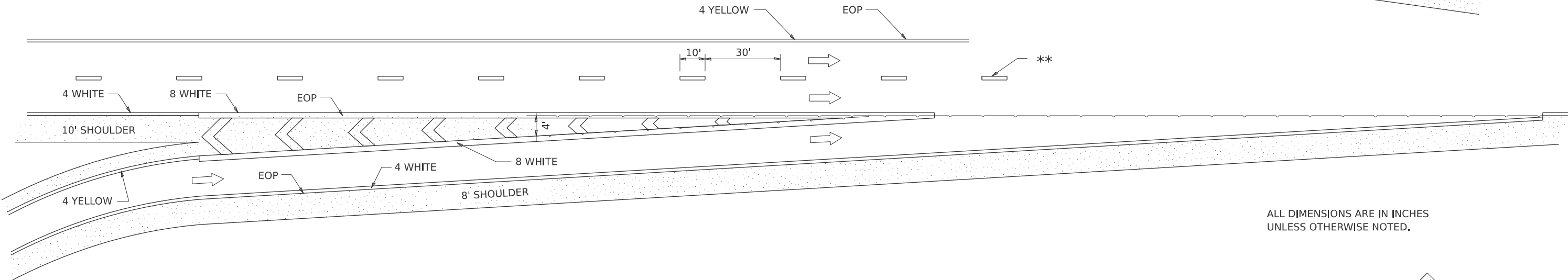
** 6" WHITE ON INTERSTATES, WHERE THE SPPD LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

EXIT RAMP

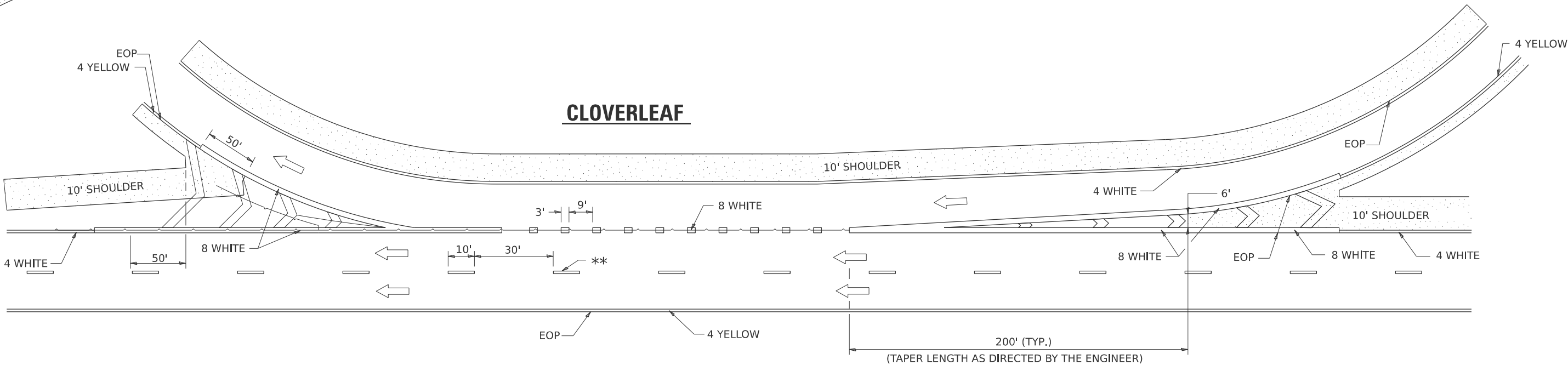


ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CLOVERLEAF



MODEL: SHT_PLAN
FILE NAME: DISTRICT 2 STANDARD

USER NAME	= IDOT / DISTRICT 2	DESIGNED -	REVISED - 9-15-23
		DRAWN -	REVISED - 8-27-13
		CHECKED -	REVISED - 10-18-11
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.
*	D2 CJS 2025-02	LEE	31	31
*694 & 561 (US 52 & IL 2)		CONTRACT NO. 64T31		
ILLINOIS		FED. AID PROJECT		