

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	1
ILLINOIS CONTRACT NO. 64U60				

FOR INDEX OF SHEETS, SEE SHEET NO. 02
FOR STATE STANDARDS, SEE SHEET NO. 02

PROPOSED
HIGHWAY PLANS

FAP ROUTE 525 (SPRINGFIELD AVE)
SECTION 111RS
PROJECT NHPP-6HFN(556)
DESIGNED OVERLAY
WINNEBAGO COUNTY

C-92-086-25

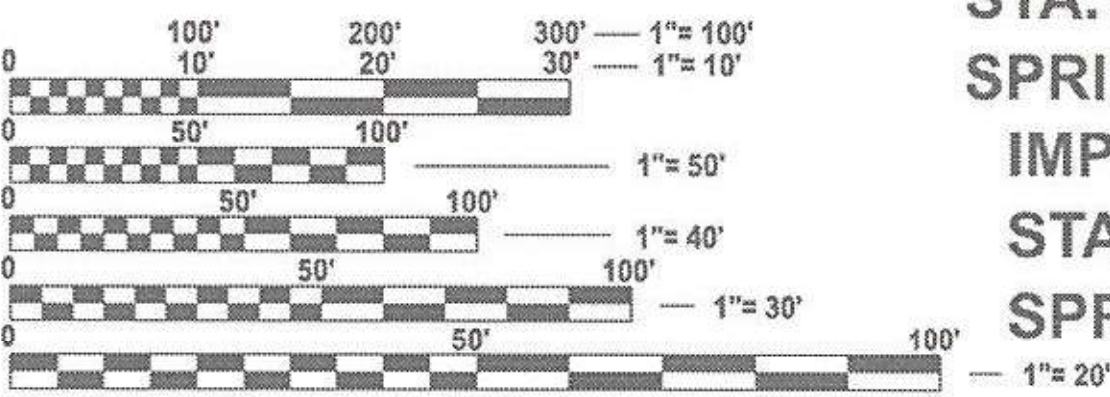
ROADWAY PAVING GAP
STA. 352+15.93 TO
STA. 354+37.20
REFERENCE CN 64P29.

ROADWAY AND
STRUCTURE PAVING GAP
STA. 307+65.81 -
STA. 327+78.31
REFERENCE CN 64P06.
EXIST SN 101-0229
STA. 173+51.00 -
STA. 192+62.00

PROJECT BEGINS
STA. 249+00
SPRINGFIELD AVE
IMPROVEMENT BEGINS
STA. 247+82.50
SPRINGFIELD AVE

PROJECT ENDS
STA. 392+25
SPRINGFIELD AVE
IMPROVEMENT ENDS
STA. 405+17.35
SPRINGFIELD AVE

ROCKFORD TOWNSHIP
SECTIONS 4, 5, 8, 17

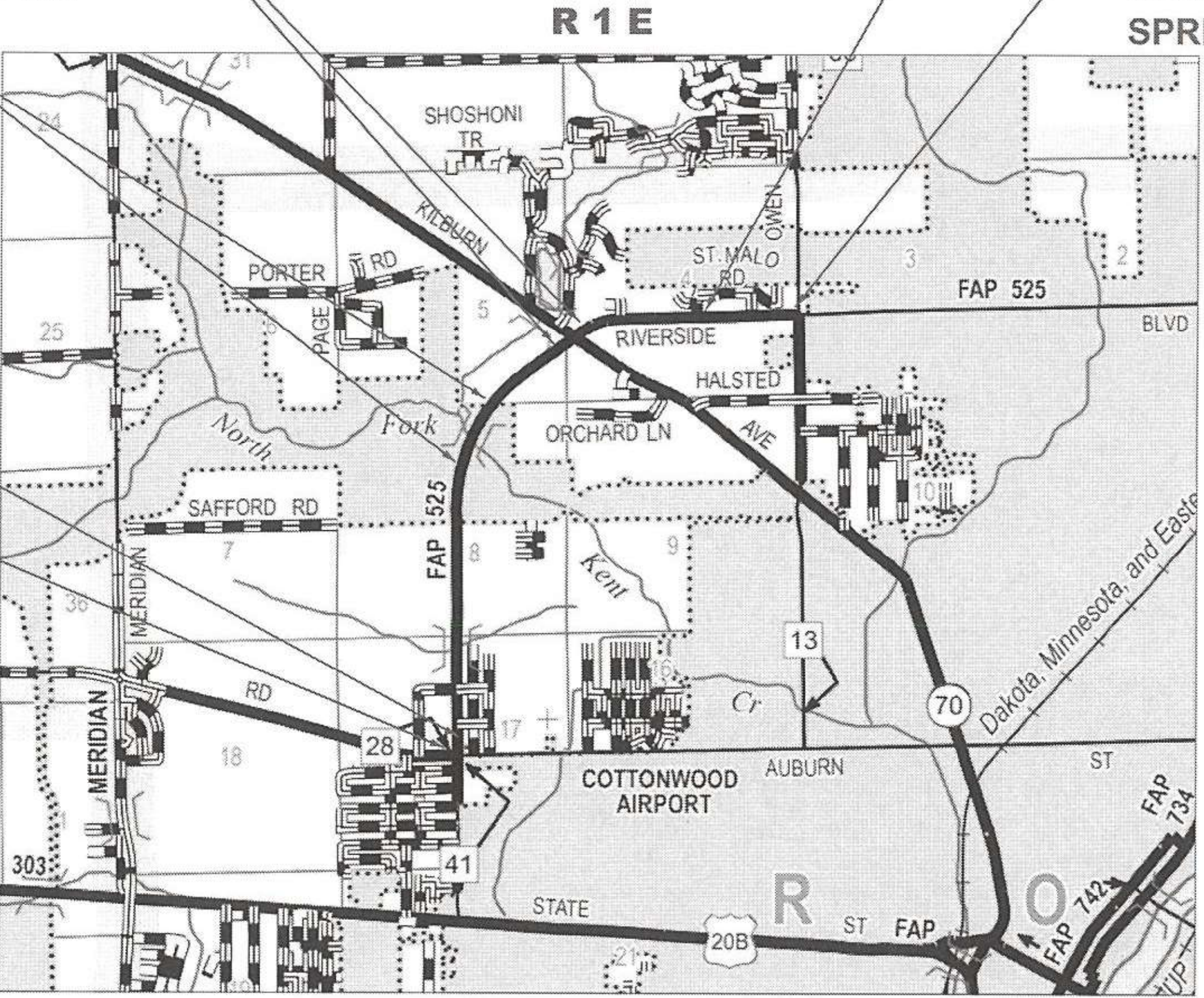


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: MIKE KUEHN
PROJECT MANAGER: PHONG HUYNH (815) 284-5974
EMAIL: PHONG.HUYNH@ILLINIOS.GOV

CONTRACT NO. 64U60



LOCATION MAP
NOT TO SCALE

GROSS LENGTH = 15,617.35 FT. = 2.958 MILES
NET LENGTH = 13,383.58 FT. = 2.535 MILES



FUNCTIONAL CLASSIFICATION
OTHER PRINCIPAL ARTERIAL
2024 ADT = 10,000
P.V. = 95.05% S.U. = 2.95% M.U. = 2.0%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 11, 2026
Justin Shaw REGIONAL ENGINEER

October 2, 2026
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

October 2, 2026
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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52	SUBGRADE REPLACEMENT (DS 97.4)

HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS ABBREVIATION & PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-11	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRED REINFORCEMENT
442101-09	CLASS B PATCHES
442201-04	CLASS C AND D PATCHES
606301-04	PC CONCRETE ISLANDS AND MEDIANS
635001-02	DELINEATORS
642001-03	SHOULDER RUMBLE STRIPS, 16 IN.
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
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
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
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DERTAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

MODEL: INDEX [Sheet]
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Globetrotters®
Engineering Corporation

USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS/HIGHWAY STANDARDS SPRINGFIELD AVE					
SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	2
CONTRACT NO. 64U60				
		ILLINOIS	FED. AID PROJECT	

GENERAL NOTES

WHEN LAYING OUT FOR PATCHING, THE MINIMUM DISTANCE BETWEEN NEW PATCHES (SAW CUT TO SAW CUT) SHALL BE 15 FEET. WHEN PATCH SPACING IS LESS THAN 15 FEET, THE PAVEMENT BETWEEN PATCHES SHALL ALSO BE REMOVED AND REPLACED.

THE EXISTING HOT-MIX ASPHALT ON PRIVATE AND COMMERCIAL ENTRANCES AND SIDE ROADS SHALL BE BLADED OFF OR MILLED (VARIABLE DEPTH) AND DISPOSED OF OUTSIDE THE PROJECT LIMITS. THIS COULD BE THE ENTIRE ENTRANCE OR SIDE ROAD OR TAPERED AT THE END DEPENDING ON IF THE MAINLINE IS RESURFACED OR MILLED AND RESURFACED. THE COST OF THE BLADING, MILLING (VARIABLE DEPTH), ROLLING, AND DISPOSAL IS INCLUDED IN THE CONTRACT UNIT PRICE FOR INCIDENTAL HOT-MIX ASPHALT SURFACING.

THE DROP THAT OCCURS AT ENTRANCE EDGES AS A RESULT 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):	Mainline		Shoulders	
	Surface	Binder	Top Lift	All Lower Lifts
PG:	SBS PG 64-28	PG 58-28	PG 58-28	PG 58-28
Design Air Voids	4.0 @ N50	4.0 @ N50	4.0 @ N50	4.0 @ N50
Mixture Composition	IL 9.5	IL 19.0	IL 9.5	IL 19.0
Friction Aggregate	D	N/A	C	N/A
Mix Weight	112 lb/sy/in	N/A	112 lb/sy/in	N/A
Quality Management Program	QCP	QCP	QC/QA	QC/QA
Sublot Size	1000	1000	N/A	N/A
Material Transfer Device	Yes	Yes	N/A	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.

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.

THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE MEMBERS OF JULIE:

NICOR GAS CO.	630-388-3019
FOUR RIVERS SANITATION AUTHORITY	815-387-7656
COMCAST CABLE	815-509-853
AT&T	630-573-5465
COMMONWEALTH EDISON COMPANY	779-231-1027
BLUEBIRD NETWORK	847-650-1348

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.

BASED ON OUR STRUCTURAL ANALYSIS, THE FOLLOWING STRUCTURES CAN BE CROSSED WITH AN EMPTY MTD WITH THE FOLLOWING MAXIMUM GROSS WEIGHT RESTRICTION:
101-0229 (40 TONS)
101-2019 (32 TONS)

IF THE SAME MTD IS USED THROUGHOUT THE ENTIRE CONTRACT, THEN IT MUST BE LIMITED TO AN EMPTY GROSS WEIGHT OF ≤ 32 TONS.
IF YOU HAVE ANY QUESTIONS ABOUT THIS REQUEST, PLEASE CONTACT THE BRIDGE RATINGS AND PERMITS UNIT CHIEF SPENCER S. KOEHLER, P.E., S.E.
AT (217) 524-1111 OR Spencer.Koehler@illinois.gov.

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 ADJUSTED PAY ITEM.

COMMITMENTS

NONE

MODEL: GENERAL NOTES [Sheet]
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FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-SQQ.dgn



USER NAME = kelly.hickox	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/26/2026	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES SPRINGFIELD AVE			
SCALE:	SHEET 1	OF 5 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	4
		CONTRACT NO. 64U60		
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NHPP CONSTR. CODE
				80% FED 20% STATE
				ROADWAY
				0005
				URBAN
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	137	137
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	65968	65968
40600370	LONGITUDINAL JOINT SEALANT	FOOT	21358	21358
40600405	MATERIAL TRANSFER DEVICE	TON	9928	9928
40600900	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	TON	35	35
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	63	63
40600990	TEMPORARY RAMP	SQ YD	384	384
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	612	612
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	5860	5860
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	1732	1732
40604160	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	4068	4068
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	195	195
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	17625	17625
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	46774	46774

* SPECIALTY ITEM

MODEL: SQQ 2 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-SQQ.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NHPP
				CONSTR. CODE
				80% FED 20% STATE
				ROADWAY
				0005 URBAN
44002232	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 8"	SQ YD	1365	1365
44200050	WELDED WIRE REINFORCEMENT	SQ YD	2051	2051
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	358	358
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	179	179
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	179	179
44201007	CLASS B PATCHES, TYPE II, 13 INCH	SQ YD	1700	1700
44201011	CLASS B PATCHES, TYPE III, 13 INCH	SQ YD	850	850
44201013	CLASS B PATCHES, TYPE IV, 13 INCH	SQ YD	850	850
44201299	DOWEL BARS 1 1/2"	EACH	2395	2395
44213200	SAW CUTS	FOOT	2309	2309
44213204	TIE BARS 3/4"	EACH	317	317
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	525	525
60255500	MANHOLES TO BE ADJUSTED	EACH	3	3
60266600	VALVE BOXES TO BE ADJUSTED	EACH	1	1

* SPECIALTY ITEM



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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES SPRINGFIELD AVE			
SCALE:	SHEET 2	OF 5 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	5
		CONTRACT NO. 64U60		
		ILLINOIS	FED. AID PROJECT	

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES SPRINGFIELD AVE			
SCALE:	SHEET 3	OF 5 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	6
		CONTRACT NO. 64U60		
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NHPP CONSTR. CODE
				80% FED 20% STATE
				ROADWAY
				0005
				URBAN
60618750	CONCRETE MEDIAN, TYPE M-4.06	SQ FT	1400	1400
63500105	DELINEATORS	EACH	7	7
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	18415	18415
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	20	20
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	56	56
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9678	9678

* SPECIALTY ITEM

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PLOT DATE = 2/26/2026	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES SPRINGFIELD AVE			
SCALE:	SHEET 4	OF 5 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	7
		CONTRACT NO. 64U60		
		ILLINOIS	FED. AID PROJECT	

				NHPP CONSTR. CODE
				80% FED 20% STATE
				ROADWAY
				0005
				URBAN
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3227	3227
* 72000100	SIGN PANEL - TYPE 1	SQ FT	117.3	117.3
* 72000200	SIGN PANEL - TYPE 2	SQ FT	21.4	21.4
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	92.9	92.9
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	10.7	10.7
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	164.4	164.4
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	197	197
73000100	WOOD SIGN SUPPORT	FOOT	321	321
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	598	598
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	47873	47873
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	3440	3440
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1173	1173
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	150	150
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	638	638

* SPECIALTY ITEM

MODEL: SQQ 5 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 11400_Technical\M50_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-SQQ.dgn



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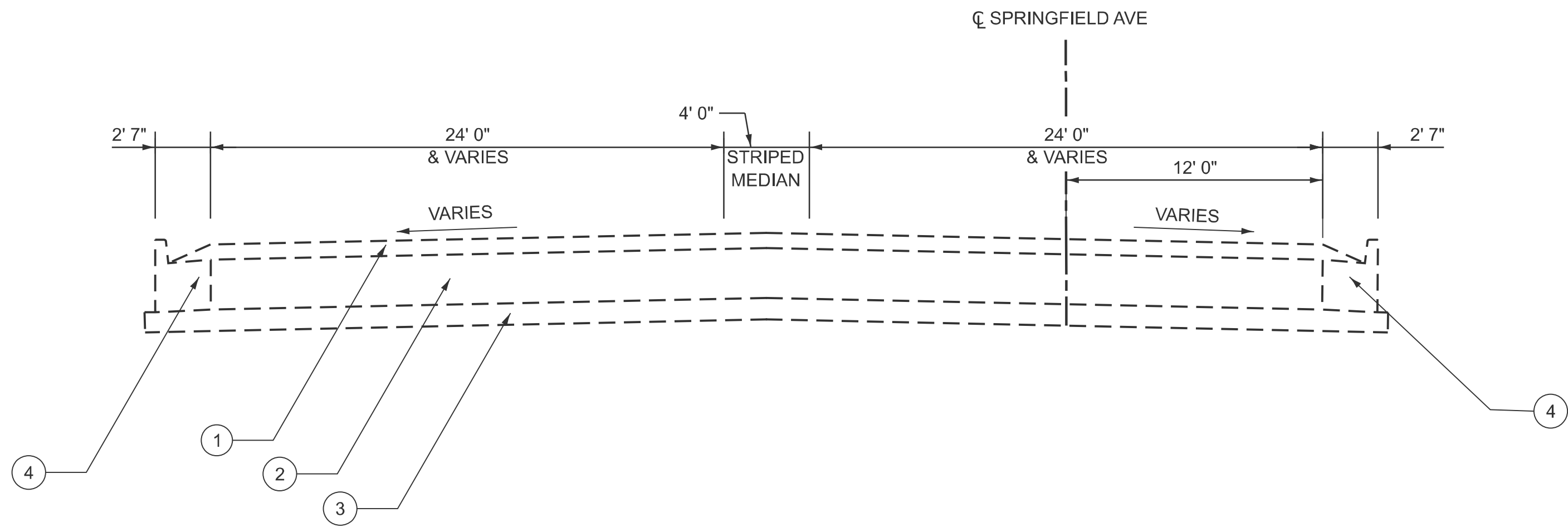
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES SPRINGFIELD AVE			
SCALE:	SHEET 5	OF 5 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	51	8
		CONTRACT NO. 64U60		
		ILLINOIS	FED. AID PROJECT	

				NHPP
				CONSTR. CODE
				80% FED 20% STATE
				ROADWAY
				0005
				URBAN
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	47873	47873
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	3440	3440
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1173	1173
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	150	150
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	546	546
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	194	194
X2100104	GEOTECHNICAL REINFORCEMENT	SQ YD	4102	4102
X4401196	HOT-MIX ASPHALT SURFACE REMOVAL- LONGITUDINAL JOINT	SQ YD	3975	3975
X4403300	CONCRETE MEDIAN REMOVAL	SQ FT	1400	1400
Z0004542	HOT-MIX ASPHALT REMOVAL (SPECIAL)	SQ YD	43	43
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

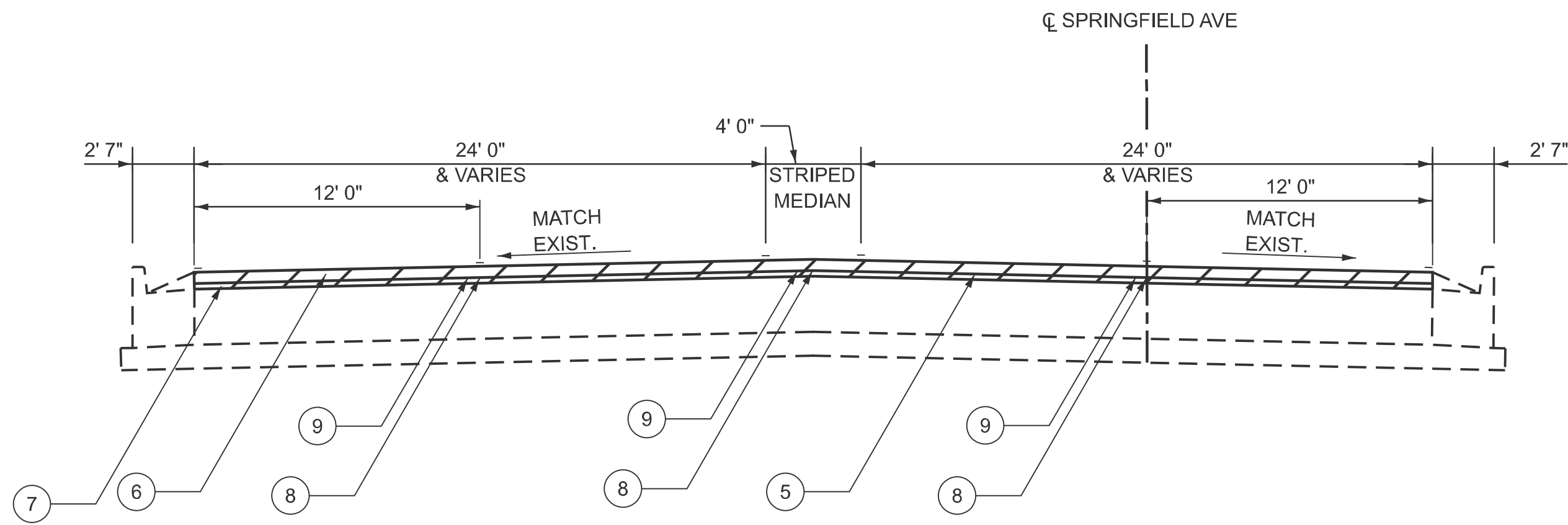
* SPECIALTY ITEM



EXISTING TYPICAL SECTION

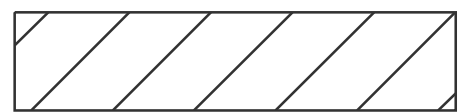
STA. 249+00.00 TO STA 272+16.50

- 1 EXISTING HMA OVERLAY, 2-3/4"
- 2 EXISTING 10" PCC PAVEMENT
- 3 EXISTING SUB-BASE GRAN. MAT'L
- 4 EXISTING CURB AND GUTTER
- 5 PROPOSED HMA SURFACE REMOVAL, 2-3/4"
- 6 PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1-1/2"
- 7 PROPOSED HMA BINDER COURSE, IL-19.0, N50, 1-1/4"
- 8 PROPOSED LONGITUDINAL JOINT SEALANT
- 9 PROPOSED HMA SURFACE REMOVAL, LONGITUDINAL JOINT



PROPOSED TYPICAL SECTION

STA. 249+00.00 TO STA 272+16.50

 HMA SURFACE REMOVAL, 2-3/4"

MODEL: TS 1 [Sheet]
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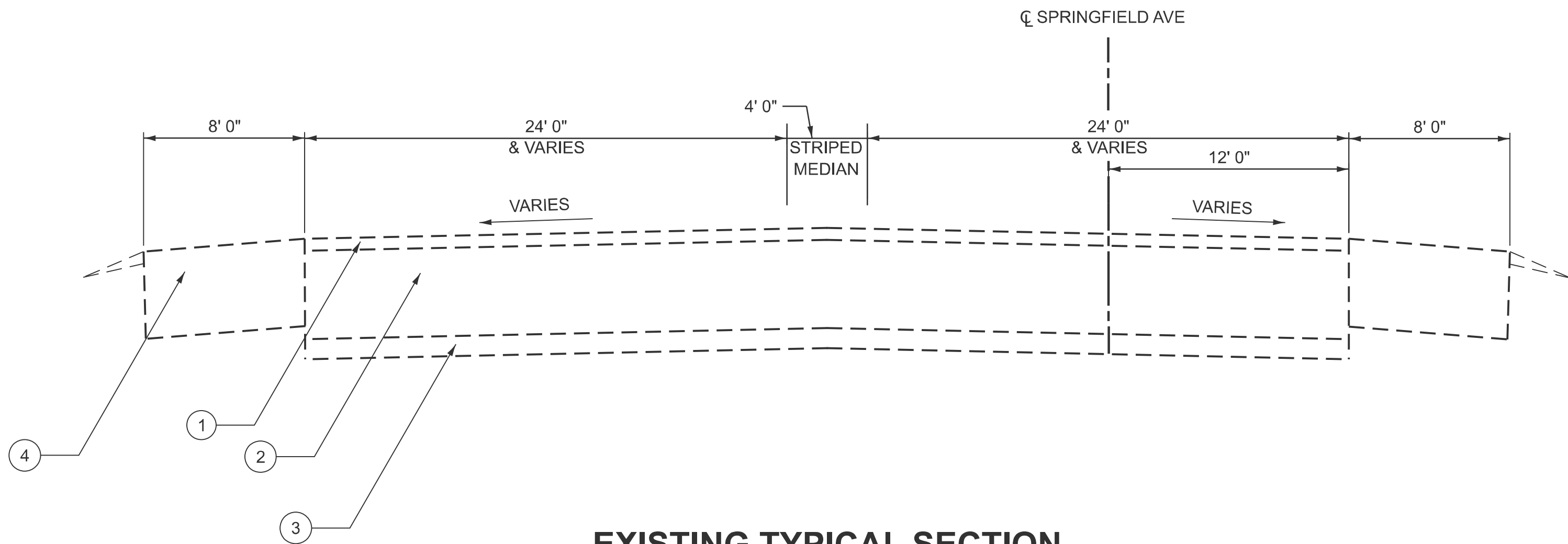
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS SPRINGFIELD AVE

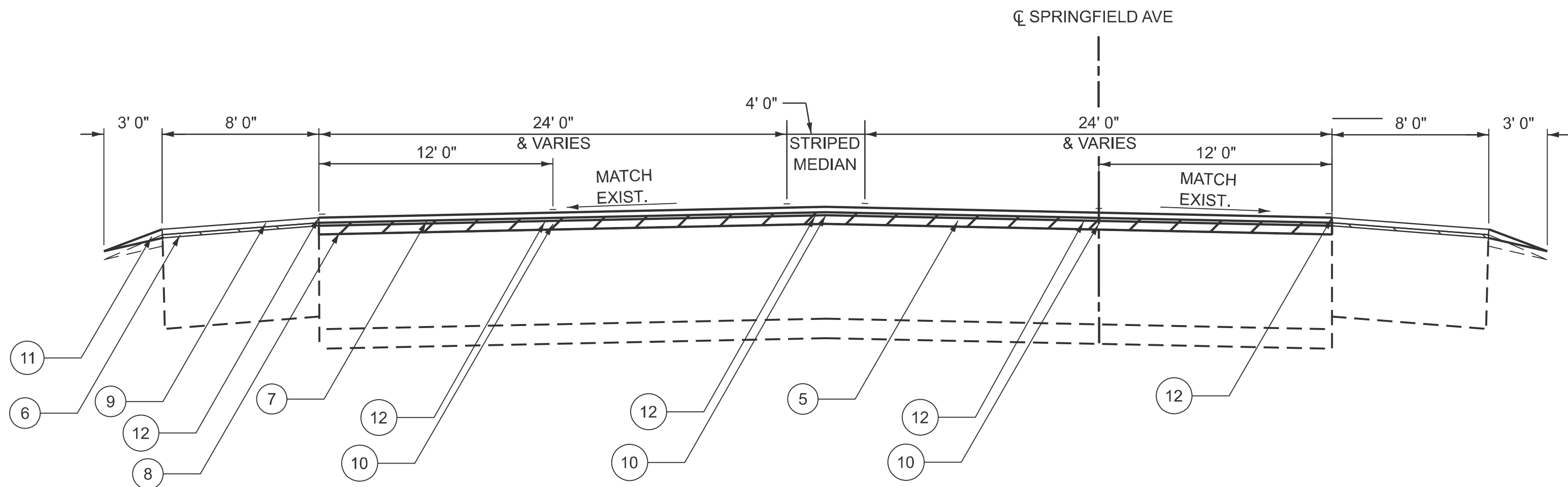
SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	9
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL SECTION
STA. 272+16.50 TO STA. 274+50.00
STA. 278+00.00 TO STA. 281+21.84

- 1 EXISTING HMA OVERLAY, 2-3/4"
- 2 EXISTING 10" PCC PAVEMENT
- 3 EXISTING SUB-BASE GRAN. MAT'L
- 4 EXISTING 7-1/2" HMA SHOULDER
- 5 PROPOSED HMA SURFACE REMOVAL, 2-3/4"
- 6 PROPOSED HMA SURFACE REMOVAL, 1/2"
- 7 PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1-1/2"
- 8 PROPOSED HMA BINDER COURSE, IL-19.0, N50, 2-1/4"
- 9 PROPOSED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 1-1/2"
- 10 PROPOSED LONGITUDINAL JOINT SEALANT
- 11 PROPOSED AGG WEDGE SHOULDER, TYPE B
- 12 PROPOSED HMA SURFACE REMOVAL, LONGITUDINAL JOINT

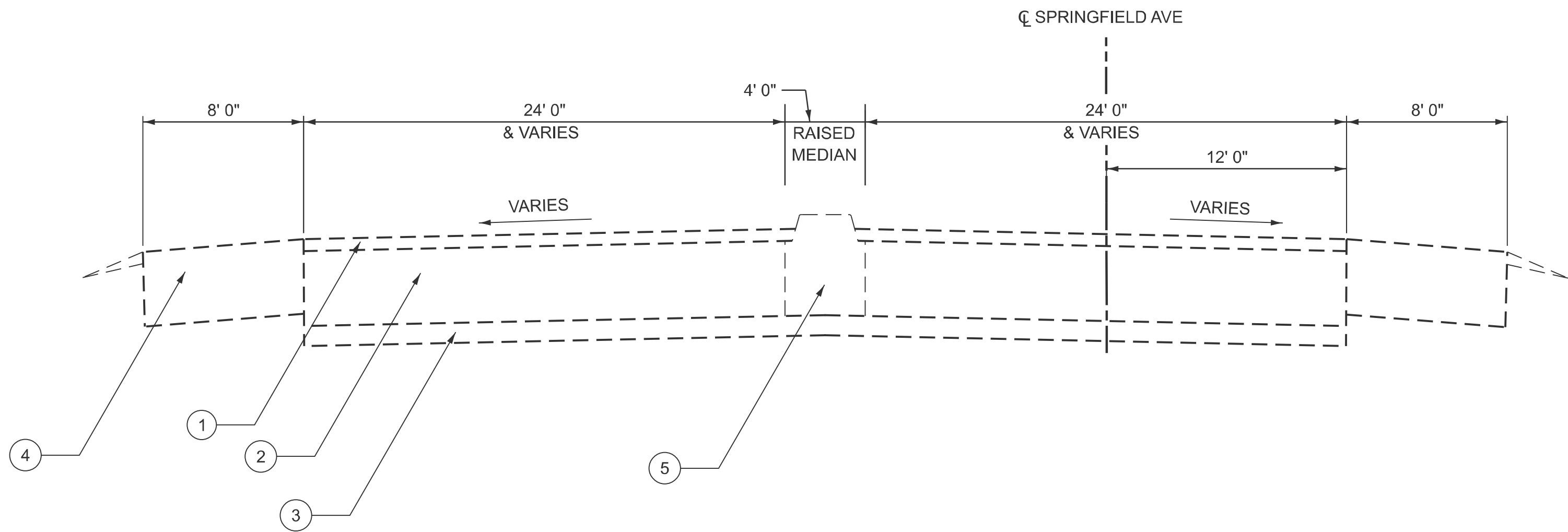


PROPOSED TYPICAL SECTION
STA. 272+16.50 TO STA. 274+50.00
STA. 278+00.00 TO STA. 281+21.84

- HMA SURFACE REMOVAL, 2-3/4"
- HMA SURFACE REMOVAL, 1/2"

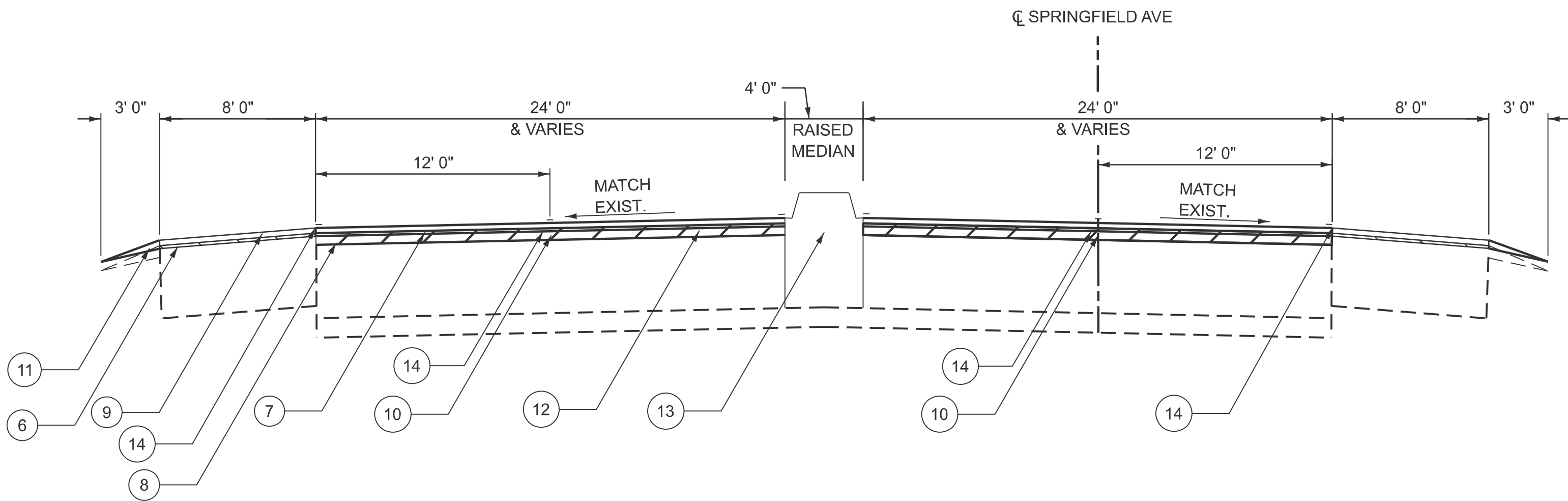
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FILE NAME: P:\projects\25015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sh-typical.dgn

MODEL: TS 3 [Sheet]
FILE NAME: P:\projects\25015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-shr-typical.dgn



EXISTING TYPICAL SECTION

STA. 274+50.00 TO 278+00.00



PROPOSED TYPICAL SECTION

STA. 274+50.00 TO 278+00.00

- 1 EXISTING HMA OVERLAY, 2-3/4"
- 2 EXISTING 10" PCC PAVEMENT
- 3 EXISTING SUB-BASE GRAN. MAT'L
- 4 EXISTING 7-1/2" HMA SHOULDER
- 5 EXISTING PCC MEDIAN
- 6 PROPOSED HMA SURFACE REMOVAL, 1/2"
- 7 PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1-1/2"
- 8 PROPOSED HMA BINDER COURSE, IL-19.0, N50, 2-1/4"
- 9 PROPOSED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 1-1/2"
- 10 PROPOSED LONGITUDINAL JOINT SEALANT
- 11 PROPOSED AGG WEDGE SHOULDER, TYPE B
- 12 PROPOSED HMA SURFACE REMOVAL, 2-3/4"
- 13 PROPOSED CONCRETE MEDIAN TYPE M-4.06
- 14 PROPOSED HMA SURFACE REMOVAL, LONGITUDINAL JOINT

- HMA SURFACE REMOVAL, 2-3/4"
- HMA SURFACE REMOVAL, 1/2"



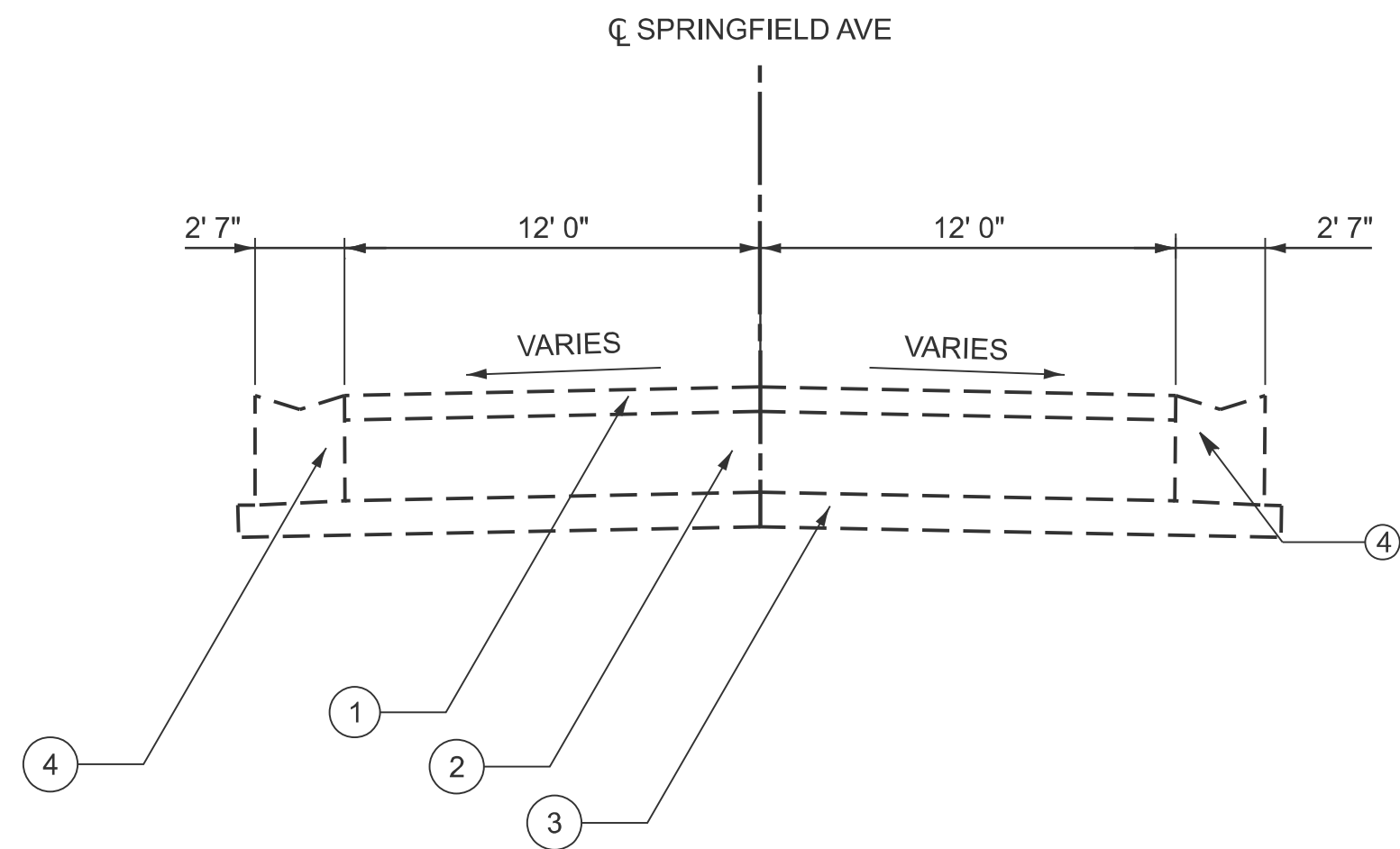
USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS
SPRINGFIELD AVE**

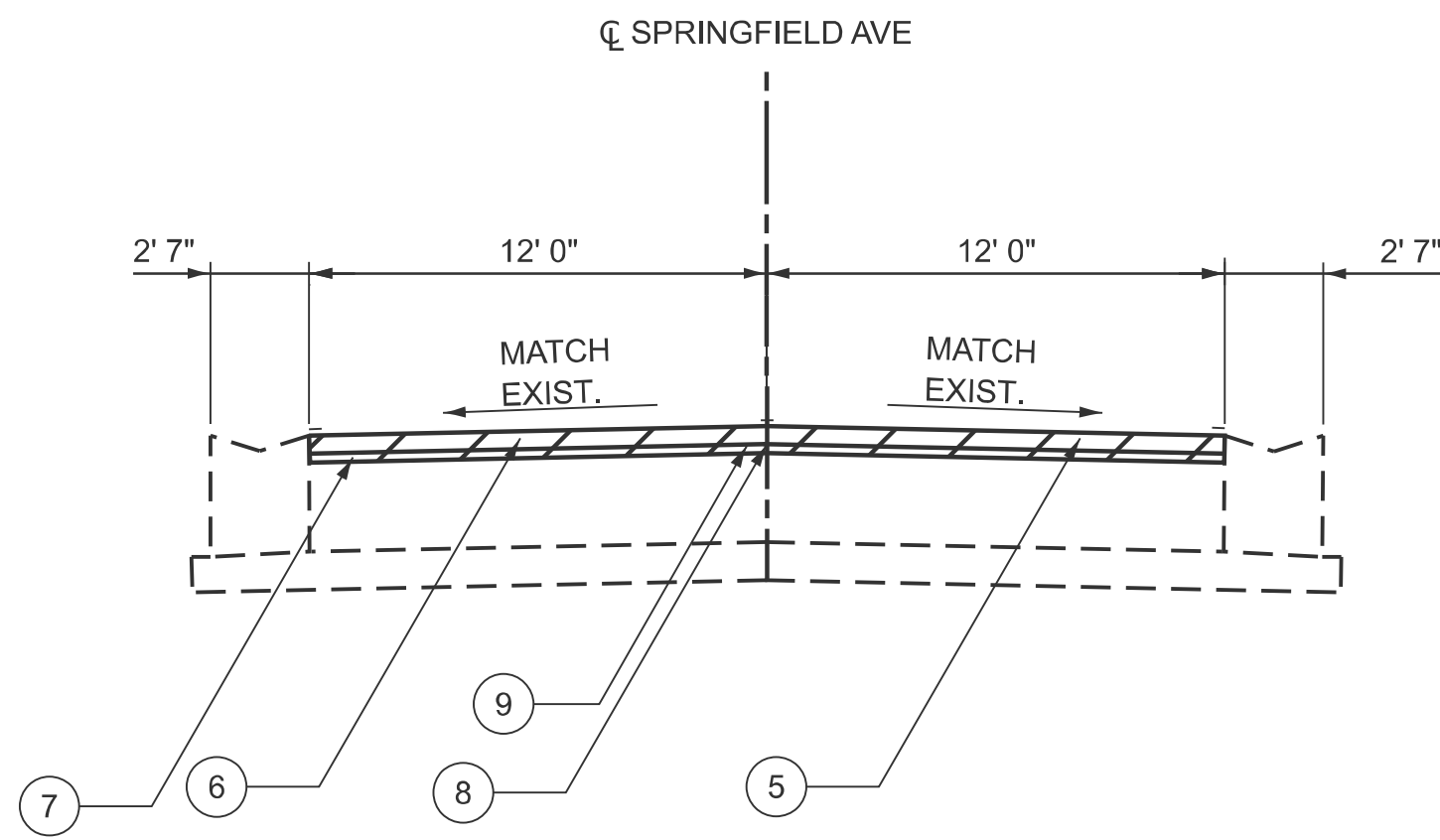
SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	11
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL SECTION

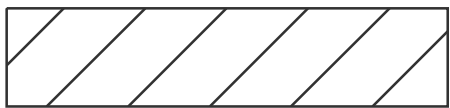
STA. 305+42.90 TO STA. 307+65.81
PAVING GAP STA. 307+65.81 TO STA. 327+78.31



PROPOSED TYPICAL SECTION

STA. 305+42.90 TO STA. 307+65.81
PAVING GAP STA. 307+65.81 TO STA. 327+78.31

- 1 EXISTING HMA OVERLAY, 2-3/4"
- 2 EXISTING 10" PCC PAVEMENT
- 3 EXISTING SUB-BASE GRAN. MAT'L
- 4 EXISTING TYPE A GUTTER
- 5 PROPOSED HMA SURFACE REMOVAL, 2-3/4"
- 6 PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1-1/2"
- 7 PROPOSED HMA BINDER COURSE, IL-19.0, N50, 1-1/4"
- 8 PROPOSED LONGITUDINAL JOINT SEALANT
- 9 PROPOSED HMA SURFACE REMOVAL, LONGITUDINAL JOINT



HMA SURFACE REMOVAL, 2-3/4"

MODEL: TS 4 [Sheet]
FILE NAME: P:\projects\25015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sh-typical.dgn



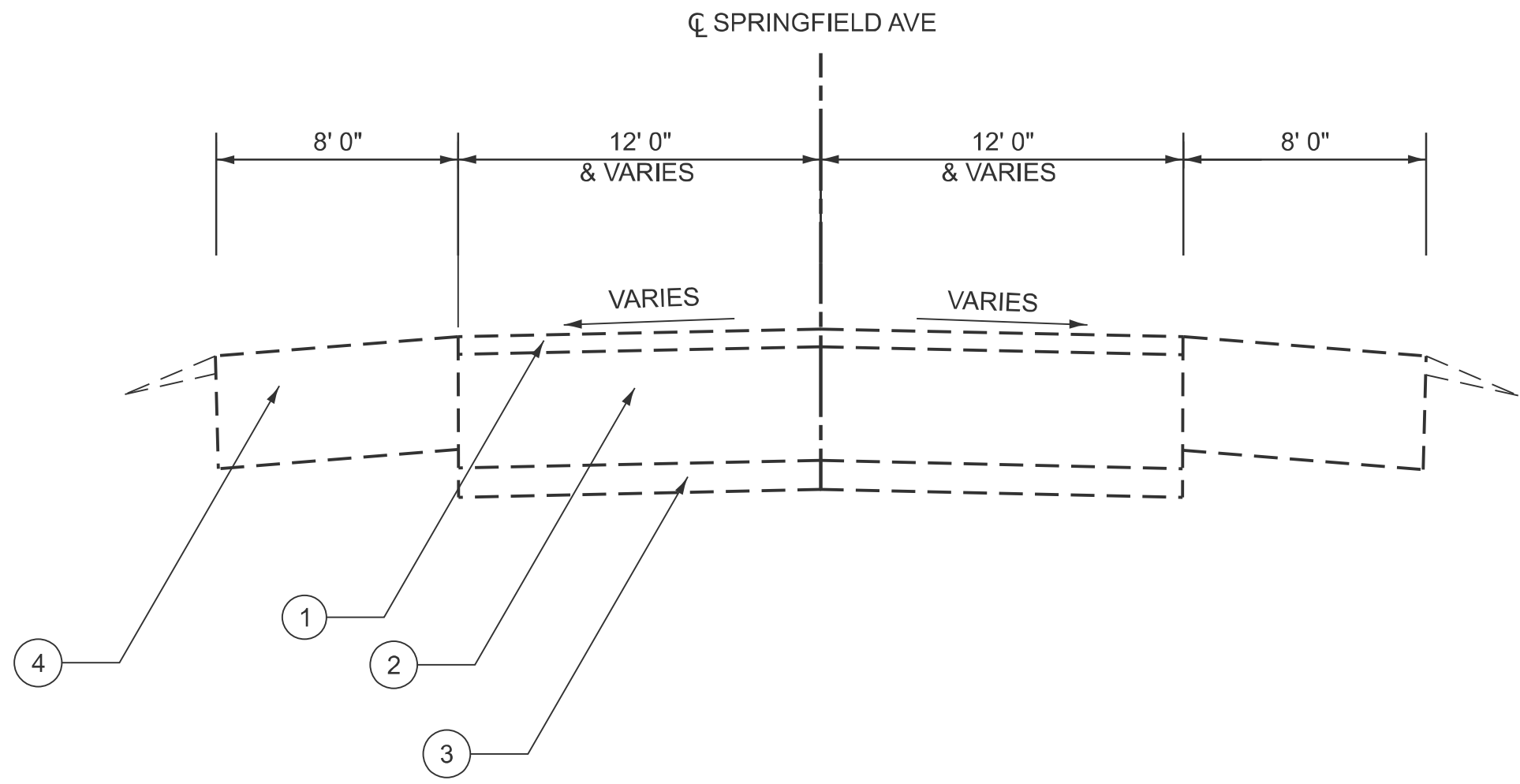
USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
SPRINGFIELD AVE

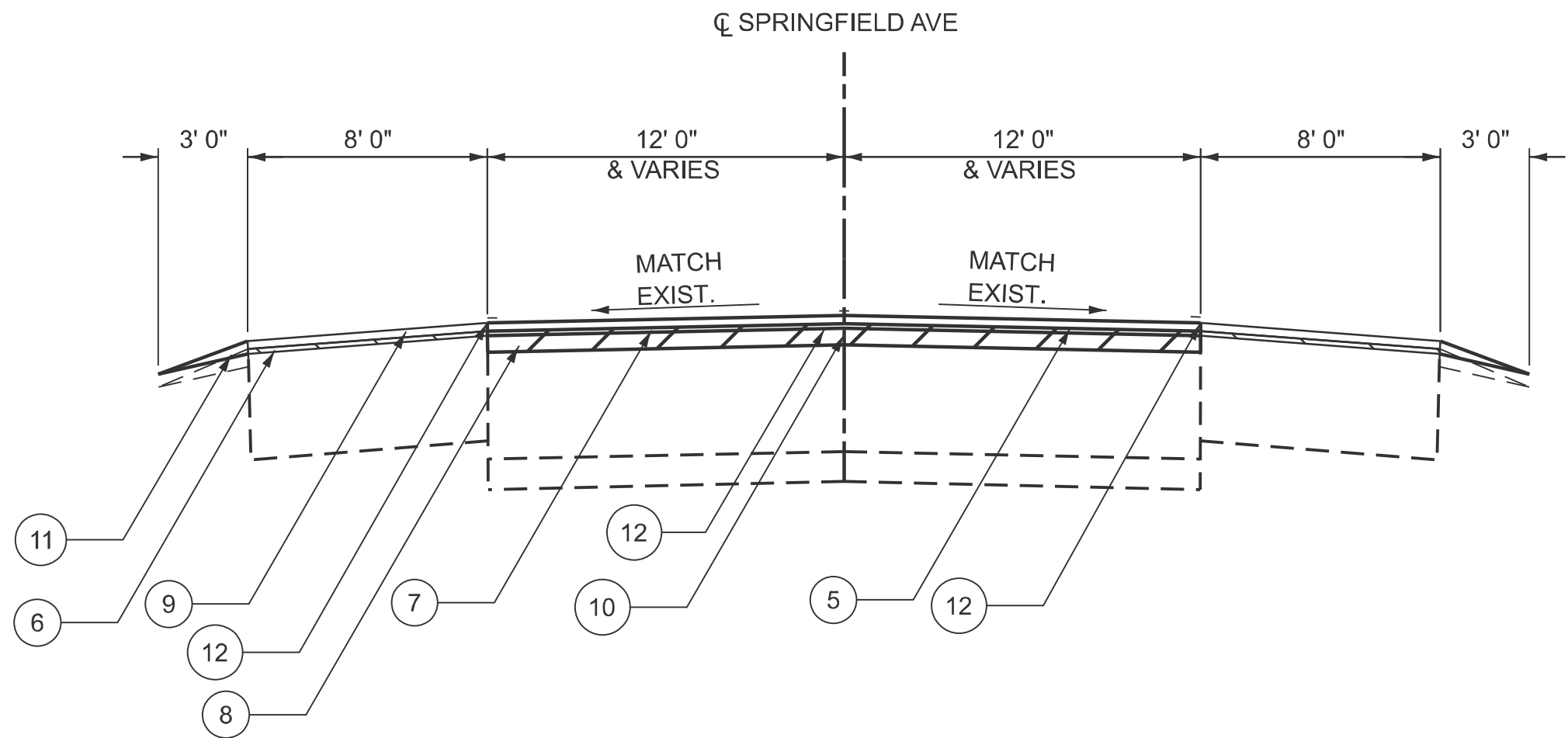
SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	12
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL SECTION

STA. 281+21.84 TO STA. 305+42.90
STA. 327+78.31 TO STA. 340+30.32
STA. 372+30.32 TO STA. 392+25.00



PROPOSED TYPICAL SECTION

STA. 281+21.84 TO STA. 305+42.90
STA. 327+78.31 TO STA. 340+30.32
STA. 372+30.32 TO STA. 392+25.00

- 1 EXISTING HMA OVERLAY, 2-3/4"
- 2 EXISTING 10" PCC PAVEMENT
- 3 EXISTING SUB-BASE GRAN. MAT'L
- 4 EXISTING 7-1/2" HMA SHOULDER
- 5 PROPOSED HMA SURFACE REMOVAL, 2-3/4"
- 6 PROPOSED HMA SURFACE REMOVAL, 1/2"
- 7 PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1-1/2"
- 8 PROPOSED HMA BINDER COURSE, IL-19.0, N50, 2-1/4"
- 9 PROPOSED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 1-1/2"
- 10 PROPOSED LONGITUDINAL JOINT SEALANT
- 11 PROPOSED AGG WEDGE SHOULDER, TYPE B
- 12 PROPOSED HMA SURFACE REMOVAL, LONGITUDINAL JOINT

HMA SURFACE REMOVAL, 2-3/4"

HMA SURFACE REMOVAL, 1/2"

MODEL: TS 5 [Sheet]
FILE NAME: P:\projects\25015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sh-typical.dgn



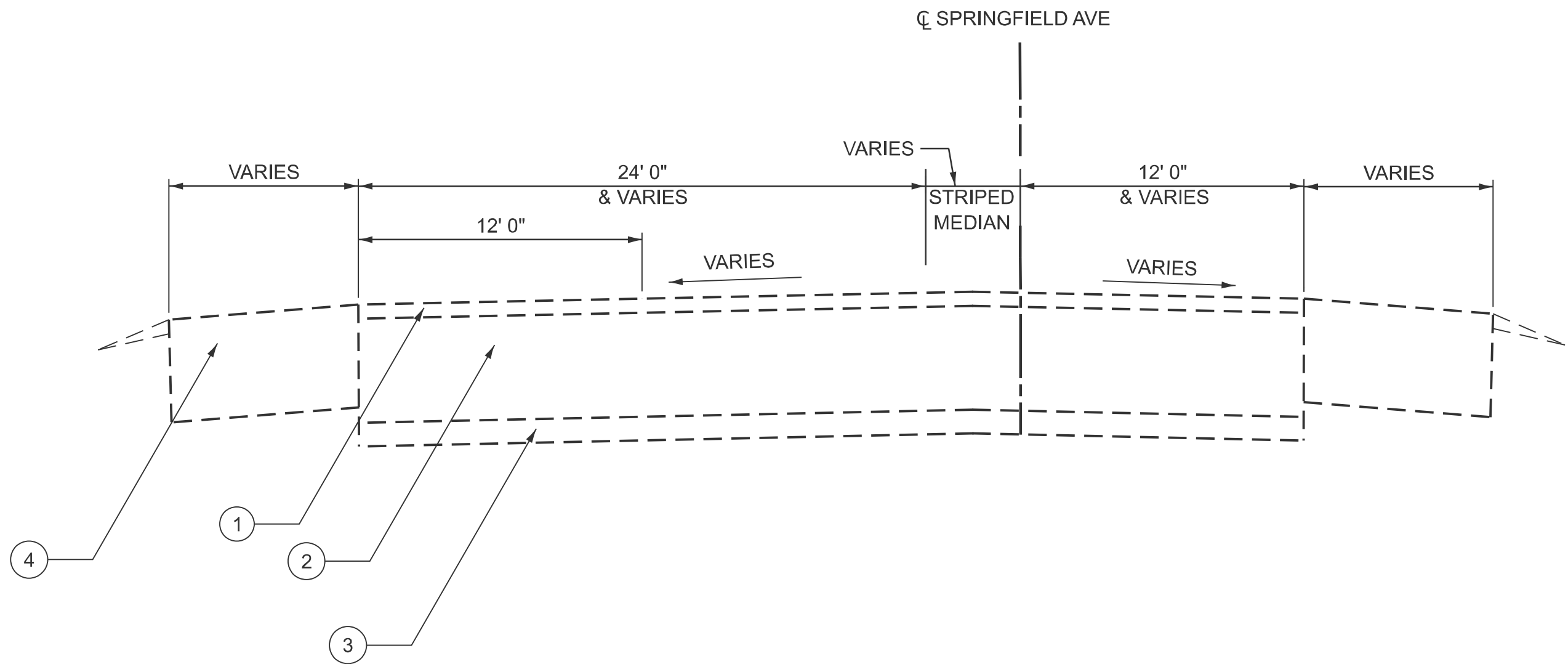
USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
SPRINGFIELD AVE

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

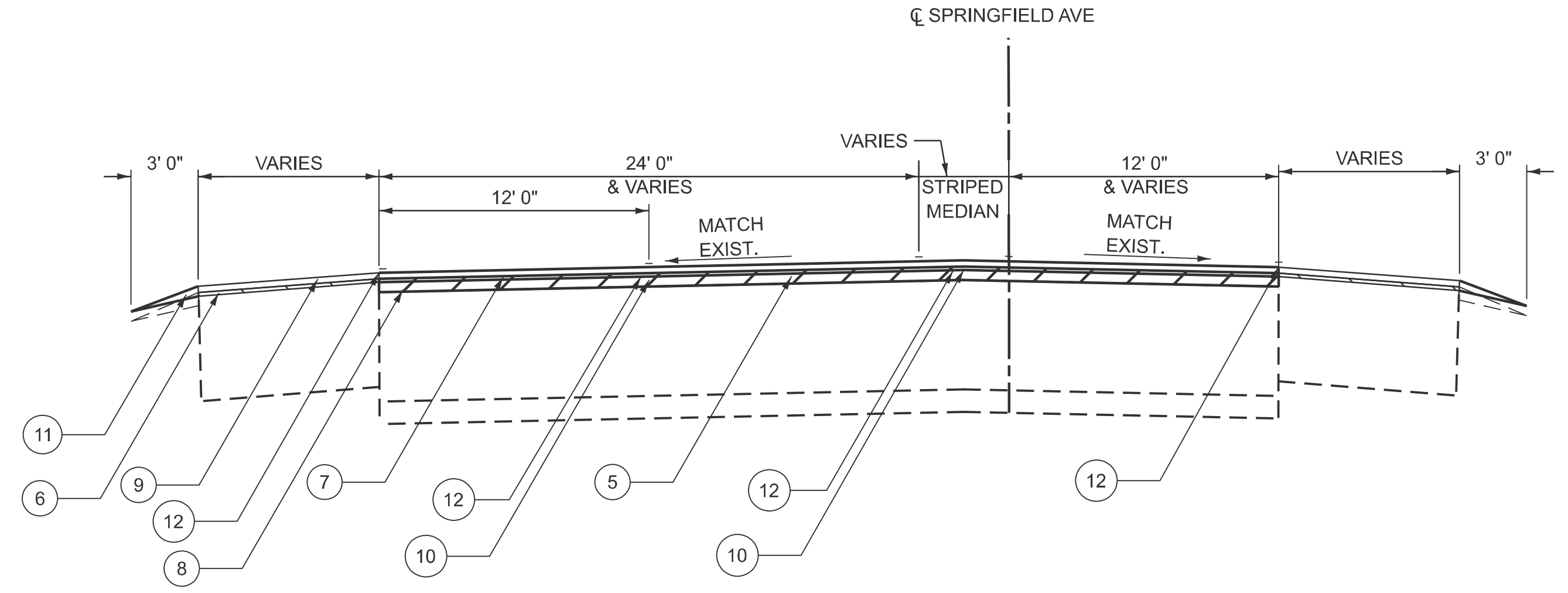
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	13
CONTRACT NO. 64U60				
		ILLINOIS	FED. AID PROJECT	



EXISTING TYPICAL SECTION

STA. 340+30.32 TO STA. 372+30.32
PAVING GAP STA. 352+15.93 TO STA. 354+37.20

- 1 EXISTING HMA OVERLAY, 2-3/4"
- 2 EXISTING 9-1/2" HMA PAVEMENT
- 3 EXISTING SUB-BASE GRAN. MAT'L
- 4 EXISTING 7-1/2" HMA SHOULDER
- 5 PROPOSED HMA SURFACE REMOVAL, 2-3/4"
- 6 PROPOSED HMA SURFACE REMOVAL, 1/2"
- 7 PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1-1/2"
- 8 PROPOSED HMA BINDER COURSE, IL-19.0, N50, 2-1/4"
- 9 PROPOSED HMA SURFACE COURSE, IL-9.5, MIX "C", N50, 1-1/2"
- 10 PROPOSED LONGITUDINAL JOINT SEALANT
- 11 PROPOSED AGG WEDGE SHOULDER, TYPE B
- 12 PROPOSED HMA SURFACE REMOVAL, LONGITUDINAL JOINT

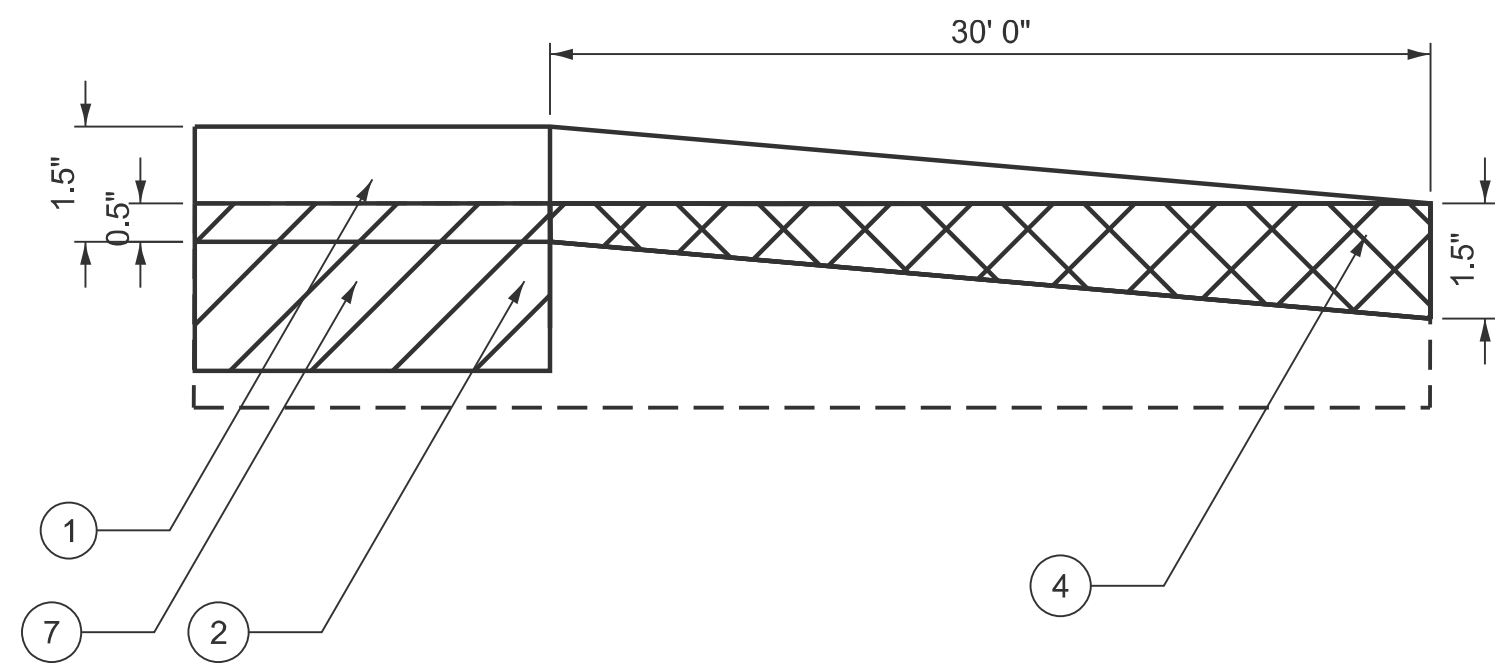


PROPOSED TYPICAL SECTION

STA. 340+30.32 TO STA. 372+30.32
PAVING GAP STA. 352+15.93 TO STA. 354+37.20

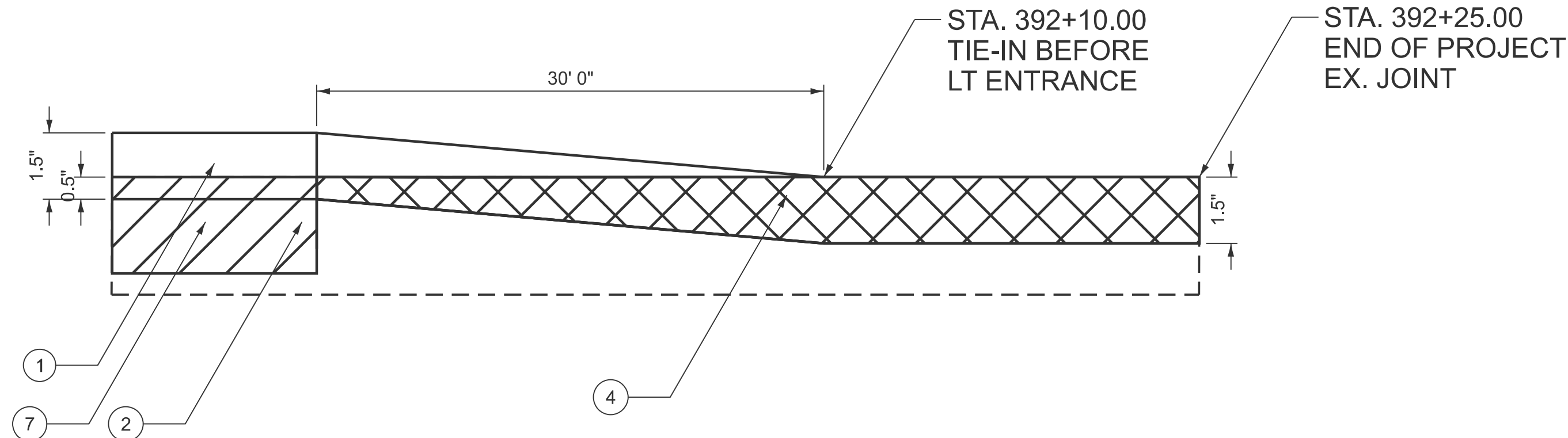
- HMA SURFACE REMOVAL, 2-3/4"
- HMA SURFACE REMOVAL, 1/2"

MODEL: TS 6 [Sheet]
FILE NAME: P:\projects\25015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sh-typical.dgn



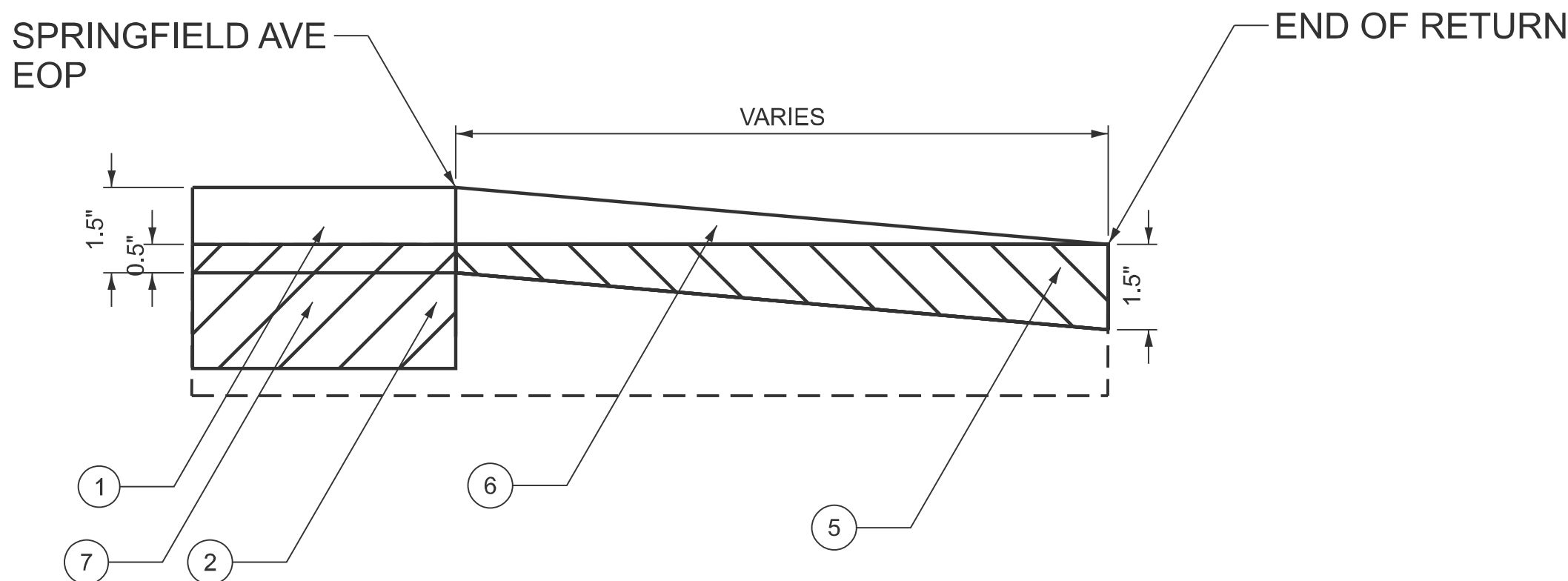
TYPICAL SECTION BUTT JOINT

STA. 327+78.31 TO STA. 328+08.31
STA. 351+85.93 TO STA. 352+15.93
STA. 354+37.20 TO STA. 354+67.20



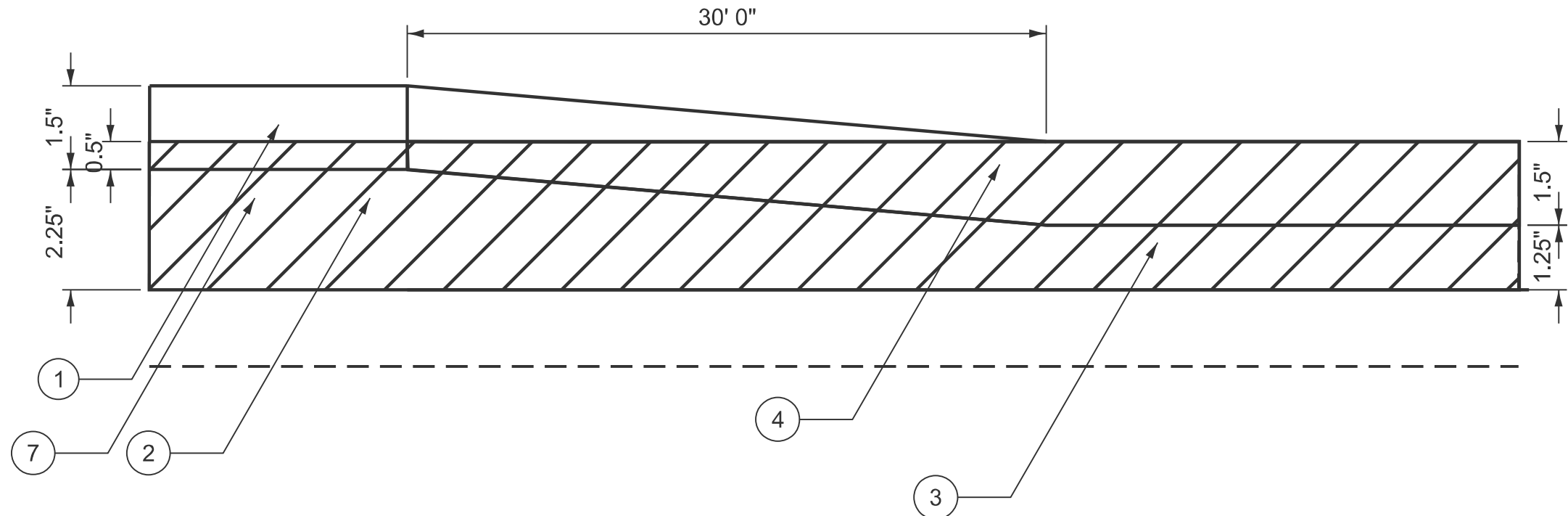
TYPICAL SECTION BUTT JOINT

STA. 391+80.00 TO STA. 392+25.00



TYPICAL SECTION SIDE ROADS

LUEARL ST - STA. 254+81.00 RT
GROVER ST - STA. 262+61.50 LT
GROVER ST - STA. 262+61.50 RT
SAFFORD RD - STA. 300+50.00 LT
SAFFORD RD - STA. 300+50.00 RT
PE - STA. 303+50.00 LT
JASPER ST - STA. 364+90.00 LT
PE - STA. 372+50.00 LT
TOULON DR - STA. 382+32.00 LT



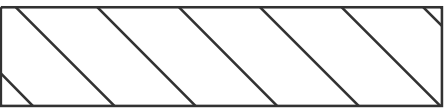
TYPICAL SECTION TRANSITION DETAIL

STA. 272+16.50 TO STA. 272+46.50
STA. 305+12.90 TO STA. 305+42.90

- 1 PROPOSED POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 1-1/2"
- 2 PROPOSED HMA BINDER COURSE, IL-19.0, N50, 2-1/4"
- 3 PROPOSED HMA BINDER COURSE, IL-19.0, N50, 1-1/4"
- 4 PROPOSED HMA SURFACE REMOVAL - BUTT JOINT
- 5 PROPOSED HMA SURFACE REMOVAL - VARIABLE DEPTH
- 6 PROPOSED INCIDENTAL HMA SURFACING
- 7 PROPOSED HMA SURFACE REMOVAL, 2-3/4"



HMA SURFACE REMOVAL, 2-3/4"



HMA SURFACE REMOVAL, VARIABLE DEPTH



HMA SURFACE REMOVAL, BUTT-JOINT

MODEL: TS 7 [Sheet]
FILE NAME: P:\projects\25015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-shr-typical.dgn



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
SPRINGFIELD AVE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	15
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

MODEL: SCHEDULE 1 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-schedule.dgn

							40604160	40603080	40600900	40600295	44000160	40600982	40800050	X4401196
				PAVEMENT	PAVEMENT		POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	HOT-MIX ASPHALT BINDER COURSE, (HAND METHOD), N50	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT SURFACE REMOVAL 2-3/4"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	INCIDENTAL HOT- MIX ASPHALT SURFACING	HOT-MIX ASPHALT SURFACE REMOVAL - LONDITUDINAL JOINT
STATION	TO	STATION	LENGTH FEET	WIDTH START FEET	WIDTH END FEET	AREA SQ YD	TON	TON	TON	POUND	SQ YD	SQ YD	TON	SQ YD
SPRINGFIELD AVE (TRAVEL LANES)														
249+00.00	TO	251+00.00	200.00	66	66	1466.7	124.6	124.6	0.6	1320.0	1466.7			66.7
251+00.00	TO	252+72.36	172.36	66	60	1206.5	102.6	102.6	0.5	1085.9	1206.5			57.5
252+72.36	TO	254+44.91	172.55	60	52	1073.6	91.4	91.4	0.5	966.3	1073.6			57.5
254+44.91	TO	272+16.50	1771.59	52	52	10235.9	872.2	872.2	5.0	9212.3	10235.9			590.5
272+16.50	TO	274+50.00	233.50	52	52	1349.1	116.0	193.4	0.7	1214.2	1349.1			129.7
274+50.00	TO	278+00.00	350.00	48	39	1691.7	145.4	242.3	1.0	1522.5	1691.7			155.6
278+00.00	TO	281+21.84	321.84	39	25	1144.3	99.9	166.5	0.9	1029.9	1144.3			178.8
281+21.84	TO	305+42.90	2421.06	25	24	6590.7	570.6	950.9	6.9	5931.6	6590.7			807.0
305+42.90	TO	307+65.81	222.91	24	24	594.4	50.5	50.5	0.6	535.0	594.4			24.8
OMISSION														
327+78.31	TO	328+08.31	30.00	24	24	80.0	6.8		0.1	36.0		7.5		1.7
328+08.31	TO	341+87.35	1379.04	24	24	3677.4	318.6	530.9	3.9	3309.7	3677.4			459.7
341+87.35	TO	347+00.00	512.65	24	43	1908.2	165.1	275.1	1.5	1717.4	1908.2			227.8
347+00.00	TO	349+60.00	260.00	43	53	1386.7	118.9	198.2	0.7	1248.0	1386.7			115.6
349+60.00	TO	351+14.71	154.71	53	53	911.1	78.0	130.0	0.4	820.0	911.1			68.8
351+14.71	TO	351+85.93	71.22	53	55	427.3	36.6	60.9	0.2	384.6	427.3			31.7
351+85.93	TO	352+15.93	30.00	55	69	206.7	17.6		0.1	93.0		14.2		6.7
OMISSION														
354+37.20	TO	354+67.20	30.00	87	61	246.7	21.0		0.1	111.0		16.0		6.7
354+67.20	TO	355+45.93	78.73	61	58	520.5	44.5	74.1	0.2	468.4	520.5			35.0
355+45.93	TO	359+54.44	408.51	58	44	2314.9	198.3	330.4	1.2	2083.4	2314.9			181.6
359+54.44	TO	364+21.41	466.97	44	39	2153.3	185.2	308.7	1.3	1937.9	2153.3			207.5
364+21.41	TO	366+16.99	195.58	39	39	847.5	73.0	121.7	0.6	762.8	847.5			86.9
366+16.99	TO	371+92.01	575.02	39	24	2012.6	174.4	290.7	1.6	1811.3	2012.6			255.6
371+92.01	TO	391+65.00	1972.99	24	24	5261.3	446.6	744.3	5.6	4735.2	5261.3			219.2
391+80.00	TO	392+25.00	45.00	24	24	120.0	10.2		0.1	54.0		25.4		2.5
SIDEROADS														
LUEARL ST		254+81.00 RT				96.5				868.252			10.8	
GROVER ST		262+61.50 LT				31.4				282.92			3.5	
GROVER ST		262+61.50 RT				96.5				868.252			10.8	
SAFFORD RD		300+50.00 LT				262.2				2359.756			29.4	
SAFFORD RD		300+50.00 RT				251.5				2263.807			28.2	
PE		303+50.00 LT				170.0				1530.355			19.0	
JASPER ST		364+90.00 LT				465.5				4189.476			52.1	
PE		372+50.00 LT				169.1				1522.053			18.9	
TOULON DR		382+32.00 LT				193.4				1741.034			21.7	
SUBTOTAL							4067.7	5859.3	34.3	58016.1	46773.6	63.0	194.5	3974.8
TOTAL							4068	5860	35		46774	63	195	3975



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SPRINGFIELD AVE

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	16
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

MODEL: SCHEDULE 2 (Sheet)
FILE NAME: P:\projects\25015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-schedule.dgn

								40604050	40600295	44000151	48102100	64200116
			LT/ RT	LENGTH FEET	SHOULDER WIDTH START FEET	SHOULDER WIDTH END FEET	AREA SQ YD	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 TON	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) POUND	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2" SQ YD	AGGREGATE WEDGE SHOULDER, TYPE B TON	SHOULDER RUMBLE STRIPS, 16 INCH FOOT
STATION	TO	STATION										
SPRINGFIELD AVE (SHOULDERS)												
272+16.50	TO	276+00.00	LT	383.50	10	10	426.1	41.8	191.8	426.1	10.9	383.5
276+00.00	TO	281+21.84	LT	521.84	10	8	521.8	51.1	234.8	521.8	14.9	521.8
281+21.84	TO	299+94.56	LT	1872.72	8	8	1664.6	163.1	749.1	1664.6	53.3	1872.7
300+83.32	TO	303+24.92	LT	241.60	8	8	214.8	21.0	96.6	214.8	6.9	241.6
303+90.58	TO	304+87.39	LT	96.81	8	8	86.1	8.4	38.7	86.1	2.8	96.8
304+87.39	TO	305+42.90	LT	55.51	8	6.5	44.7	4.4	20.1	44.7	1.6	55.5
327+78.31	TO	340+15.36	LT	1237.05	8	8	1099.6	107.8	494.8	1099.6	35.2	1237.1
340+15.36	TO	351+14.71	LT	1099.35	10	10	1221.5	119.7	549.7	1221.5	31.3	1099.4
351+14.71	TO	352+15.93	LT	101.22	10	6	90.0	8.8	40.5	84.4	2.9	101.2
354+37.20	TO	355+64.17	LT	126.97	4	4	56.4	5.5	25.4	56.4	3.6	127.0
355+64.17	TO	361+46.11	LT	581.94	4	10	452.6	44.4	203.7	452.6	16.6	581.9
361+46.11	TO	364+21.41	LT	275.30	12	14	397.7	39.0	178.9	397.7	7.8	275.3
365+47.20	TO	372+42.09	LT	694.89	10	10	772.1	75.7	347.4	772.1	19.8	694.9
372+97.34	TO	382+00.57	LT	903.23	8	8	802.9	78.7	361.3	802.9	25.7	903.2
382+69.80	TO	392+10.00	LT	940.20	8	8	835.7	81.9	376.1	795.7	25.5	895.2
272+16.50	TO	276+00.00	RT	383.50	10	10	426.1	41.8	191.8	426.1	10.9	383.5
276+00.00	TO	281+21.84	RT	521.84	10	8	521.8	51.1	234.8	521.8	14.9	521.8
281+21.84	TO	298+49.08	RT	1727.24	8	8	1535.3	150.5	690.9	1535.3	49.2	1727.2
300+79.81	TO	304+87.25	RT	407.44	8	8	362.2	35.5	163.0	362.2	11.6	407.4
304+87.25	TO	305+49.21	RT	61.96	8	3.5	39.6	3.9	17.8	39.6	1.8	62.0
327+78.31	TO	339+87.40	RT	1209.09	8	8	1074.7	105.3	483.6	1074.7	34.4	1209.1
339+87.40	TO	340+20.97	RT	33.57	8	10	33.6	3.3	15.1	33.6	1.0	33.6
340+20.97	TO	342+87.13	RT	266.16	10	10	295.7	29.0	133.1	295.7	7.6	266.2
342+87.13	TO	343+87.41	RT	100.28	10	12	122.6	12.0	55.2	122.6	2.9	100.3
343+87.41	TO	347+00.00	RT	312.59	12	15	468.9	46.0	211.0	468.9	8.9	312.6
347+00.00	TO	349+60.00	RT	260.00	15	4	274.4	26.9	123.5	274.4	7.4	260.0
349+60.00	TO	352+15.93	RT	255.93	4	6	142.2	13.9	64.0	142.2	7.3	255.9
354+37.20	TO	354+91.05	RT	53.85	5	5	29.9	2.9	13.5	29.9	1.5	53.9
354+91.05	TO	355+45.93	RT	54.88	5	10	45.7	4.5	20.6	45.7	1.6	54.9
355+45.93	TO	363+05.53	RT	759.60	10	10	844.0	82.7	379.8	844.0	21.6	759.6
363+05.53	TO	364+69.40	RT	163.87	10	12	200.3	19.6	90.1	200.3	4.7	163.9
364+69.40	TO	368+03.79	RT	334.39	12	8	371.5	36.4	167.2	371.5	9.5	334.4
368+03.79	TO	368+99.35	RT	95.56	8	9	90.3	8.8	40.6	90.3	2.7	95.6
368+99.35	TO	372+24.02	RT	324.67	9	9	324.7	31.8	146.1	324.7	9.2	324.7
372+24.02	TO	372+51.97	RT	27.95	9	8	26.4	2.6	11.9	26.4	0.8	28.0
372+51.97	TO	392+25.00	RT	1973.03	8	8	1753.8	171.9	789.2	1753.8	56.2	1973.0
SUBTOTAL								1731.7	7951.7	17624.7	524.3	18414.5
TOTAL								1732	65968	17625	525	18415



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SPRINGFIELD AVE

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	17
		CONTRACT NO. 64U60		
		ILLINOIS	FED. AID PROJECT	

MODEL- SCHEDULE 3 (Sheet)
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-schedule.dgn

				40600370
STATION	TO	STATION	LOCATION	LONGITUDINAL JOINT SEALANT
				FOOT
SPRINGFIELD AVE (TRAVEL LANES)				
249+00.00	TO	274+50.00	4 LANE SECTION	7650.0
274+50.00	TO	278+00.00	4 LANE SECTION - RAISED MEDIAN	700.0
278+00.00	TO	307+65.81	2 LANE SECTION	2965.8
OMISSION				
327+78.31	TO	341+87.35	2 LANE SECTION	1409.0
341+87.35	TO	347+00.00	NEAR INTERSECTION	1025.3
347+00.00	TO	352+15.93	NEAR INTERSECTION	1547.8
OMISSION				
354+37.20	TO	359+54.44	NEAR INTERSECTION	1551.7
359+54.44	TO	371+92.01	NEAR INTERSECTION	2475.1
371+92.01	TO	392+25.00	2 LANE SECTION	2033.0
SUBTOTAL				21357.8
TOTAL				21,358

					60618750	X4403300
STATION	TO	STATION	LENGTH	WIDTH	CONCRETE MEDIAN, TYPE M-4.06	CONCRETE MEDIAN REMOVAL
			FEET	FEET	SQ FT	SQ FT
274+50.00	TO	278+00.00	350.00	4	1400	1400
SUBTOTAL					1400.0	1400.0
TOTAL					1400	1400

				78100100		
				RAISED REFLECTIVE MARKER		
STATION	TO	STATION	SPACING	TWO WAY AMBER	SPACING	ONE-WAY CRYSTAL
			FEET	EACH	FEET	EACH
247+80.00	TO	274+75.00	20 & 40	142	80	70
274+75.00	TO	278+25.00	40	16	80	2
278+25.00	TO	307+65.81	80	33		
OMISSION						
327+78.31	TO	341+00.00	80	17		
341+00.00	TO	347+00.00	40	30		
347+00.00	TO	359+00.00	20 & 40	69	20	48
359+00.00	TO	370+00.00	20 & 40	77	20	13
370+00.00	TO	392+75.00	80	29		
SUBTOTAL				413		133
TOTAL				546		

				Z0004542
STATION	TO	STATION	LT/ RT	HOT-MIX ASPHALT REMOVAL (SPECIAL)
				SQ YD
SPRINGFIELD AVE (SHOULDERS)				
272+16.50	TO	392+10.00	LT	21.1
272+16.50	TO	392+25.00	RT	21.1
SUBTOTAL				42.2
TOTAL				43
REMARKS: SHOULDER DRAINS - 500' INTERVALS. AS NEEDED PER DIRECTION OF FIELD ENGINEER				

						40600990
LOCATION	STATION	LT/RT	PAVEMENT WIDTH	ADJACENT MILLING DEPTH	TAPER RATE	TEMPORARY RAMP
			FEET	INCH	40:1	SQ YD
SPRINGFIELD AVE	249+00.00		48	2.75	40	48.9
SPRINGFIELD AVE	307+65.81		24	2.75	40	24.4
SPRINGFIELD AVE	327+78.31		24	2.75	40	24.4
SPRINGFIELD AVE	352+15.93		69	2.75	40	70.3
SPRINGFIELD AVE	354+37.20		87	2.75	40	88.6
SPRINGFIELD AVE	392+75.00		24	2.75	40	24.4
LUEARL ST	254+81.00	RT	24	2.75	40	24.4
GROVER ST	262+61.50	LT	24	2.75	40	24.4
GROVER ST	262+61.50	RT	24	2.75	40	24.4
SAFFORD RD	300+50.00	LT	27	0.5	40	5.0
SAFFORD RD	300+50.00	RT	24	0.5	40	4.4
PE	303+50.00	LT	26	0.5	40	4.8
JASPER ST	364+90.00	LT	30	0.5	40	5.6
PE	372+50.00	LT	23	0.5	40	4.3
TOULON DR	382+32.00	LT	25	0.5	40	4.6
SUBTOTAL						383.1
TOTAL						384

							44002232	40601005
STATION	TO	STATION	LENGTH	PAVEMENT WIDTH START	PAVEMENT WIDTH END	AREA	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 8"	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES
			FEET	FEET	FEET			
SPRINGFIELD AVE (TRAVEL LANES)								
340+30.32	TO	341+87.35	157.03	24	24	3768.7	41.9	18.8
341+87.35	TO	347+00.00	512.65	24	43	17173.8	190.8	85.5
347+00.00	TO	349+60.00	260.00	43	53	12480.0	138.7	62.1
349+60.00	TO	351+14.71	154.71	53	53	8199.6	91.1	40.8
351+14.71	TO	352+15.93	101.22	53	69	6174.4	68.6	30.7
OMISSION								
354+37.20	TO	355+45.93	108.73	87	58	7882.9	87.6	39.2
355+45.93	TO	359+54.44	408.51	58	44	20834.0	231.5	103.7
359+54.44	TO	364+21.41	466.97	44	39	19379.3	215.3	96.5
364+21.41	TO	366+16.99	195.58	39	39	7627.6	84.8	38.0
366+16.99	TO	372+30.32	613.33	39	24	19319.9	214.7	96.2
SUBTOTAL							1364.9	611.5
TOTAL							1365	612
REMARKS: AS NEEDED AND DIRECTED BY THE RESIDENT FOR MAINLINE PATCHES								



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SPRINGFIELD AVE

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	18
		CONTRACT NO. 64U60		
		ILLINOIS	FED. AID PROJECT	

MODEL: SCHEDULE 4 (Sheet)
FILE NAME: P:\projects\25015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\D264U60-sht-schedule.dgn

							30300001	44200050	44200970	44200974	44200976	44201007	44201011	44201013	44201299	44213200	44213204	X2100104
			LENGTH	PAVEMENT WIDTH START	PAVEMENT WIDTH END	AREA	AGGREGATE SUBGRADE IMPROVEMENT	WELDED WIRE REINFORCEMENT	CLASS B PATCHES , TYPE II, 10 INCH	CLASS B PATCHES , TYPE III, 10 INCH	CLASS B PATCHES , TYPE IV, 10 INCH	CLASS B PATCHES , TYPE II, 13 INCH	CLASS B PATCHES , TYPE III, 13 INCH	CLASS B PATCHES , TYPE IV, 13 INCH	DOWEL BARS 1-1/2"	SAW CUTS	TIE BARS 3/4"	GEOTECHNICAL REINFORCEMENT
STATION	TO	STATION	FEET	FEET	FEET	SQ FT	CU YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	EACH	FOOT	EACH	SQ YD
SPRINGFIELD AVE (TRAVEL LANES)																		
249+00.00	TO	251+00.00	200.00	66	66	13200.0	4.9	73.3				73.3	36.7	36.7	92	59.8		146.7
251+00.00	TO	252+72.36	172.36	66	60	10858.7	4.0	60.3				60.3	30.2	30.2	76	53.4		120.7
252+72.36	TO	254+44.91	172.55	60	52	9662.8	3.6	53.7				53.7	26.8	26.8	68	51.3		107.4
254+44.91	TO	272+16.50	1771.59	52	52	92122.7	34.1	511.8				511.8	255.9	255.9	596	369.9	60	1023.6
272+16.50	TO	274+50.00	233.50	52	52	12142.0	4.5	67.5				67.5	33.7	33.7	83	62.3	8	134.9
274+50.00	TO	278+00.00	350.00	48	39	15225.0	5.6	84.6				84.6	42.3	42.3	101	83.1	12	169.2
278+00.00	TO	281+21.84	321.84	39	24	10138.0	3.8	56.3				56.3	28.2	28.2	66	73.8	11	112.6
281+21.84	TO	305+42.90	2421.06	24	24	58105.4	21.5	322.8				322.8	161.4	161.4	357	491.4	81	645.6
305+42.90	TO	307+65.81	222.91	24	24	5349.8	2.0	29.7				29.7	14.9	14.9	35	51.8	8	59.4
OMISSION																		
327+78.31	TO	340+30.32	1252.01	24	24	30048.2	11.1	166.9				166.9	83.5	83.5	186	257.6	42	333.9
372+30.32	TO	392+25.00	2044.68	24	24	49072.3	17.7	266.0				266.0	133.0	133.0	295	406.1	67	531.9
END OF PAVING IMPROVEMENTS																		
392+25.00	TO	395+45.00	320.00	24	40	10240.0	3.8	56.9	56.9	28.4	28.4				67	73.6	11	113.8
395+45.00	TO	397+05.00	160.00	40	44	6720.0	2.5	37.3	37.3	18.7	18.7				47	44.6		74.7
397+05.00	TO	398+35.00	130.00	44	48	5980.0	2.2	33.2	33.2	16.6	16.6				43	39.8		66.4
398+35.00	TO	400+60.00	225.00	48	48	10800.0	4.0	60.0	60.0	30.0	30.0				74	59.4	8	120.0
400+60.00	TO	402+50.00	190.00	48	72	11400.0	4.2	63.3	63.3	31.7	31.7				79	56.0		126.7
402+50.00	TO	405+17.35	267.35	72	72	19249.2	7.1	106.9	106.9	53.5	53.5				132	75.1	9	213.9
SUBTOTAL							136.7	2050.6	357.7	178.9	178.9	1692.9	846.5	846.5	2395	2309.0	317	4101.3
TOTAL							137	2051	358	179	179	1693	847	847	2395	2309	317	4102
REMARKS:							AS NEEDED AND DIRECTED BY THE RESIDENT FOR MAINLINE PATCHES											

				70300100							70300150						
				SHORT TERM PAVEMENT MARKING							SHORT TERM PAVEMENT MARKING REMOVAL						
				YELLOW		WHITE					YELLOW		WHITE				
STATION	TO	STATION	LENGTH	FEET							SQ FT						
			FEET	CL	CL/MED	LL	LT SH	LT TURN	RT SH	RT TURN	CL	CL/MED	LL	LT SH	LT TURN	RT SH	RT TURN
247+80.00	TO	274+75.00	2695		809	1617	319		315			270	539	106		105	
274+75.00	TO	278+25.00	350		105	210	42		42			35	70	14		14	
278+25.00	TO	307+65.81	2940.81	883			335		343		294			112		114	
OMISSION																	
327+78.31	TO	341+00.00	1321.69	396			159		159		132			53		53	
341+00.00	TO	347+00.00	600		180		72		72			60		24		24	
347+00.00	TO	352+15.93	515.93	105	60		62	82	62	85	35	20		21	27	21	28
OMISSION																	
354+37.20	TO	359+00.00	462.8	66	60		56	78	56	94	22	20		19	26	19	31
359+00.00	TO	370+00.00	1100	105	225		117	23	132		35	75		39	8	44	
370+00.00	TO	392+75.00	2275	683			258		273		228			86		91	
392+75.00	TO	405+17.00	1242		373	224	150	20	150	22		124	75	50	7	50	7
SUBTOTAL				2238	1811	2051	1570	203	1604	201	746	604	684	524	68	535	67
TOTAL				9678							3227						

63500105				
DELINEATOR				
STATION	TO	STATION	SPACING	
			FEET	EACH
395+47.50	TO	397+96.61	50	7
TOTAL				7



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SPRINGFIELD AVE

SCALE:	SHEET 4	OF 8	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	19
		CONTRACT NO. 64U60		
		ILLINOIS	FED. AID PROJECT	

MODEL: SCHEDULE 5 (Sheet)
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-schedule.dgn

				78300200
STATION	TO	STATION	SPACING FEET	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL EACH
247+80.00	TO	274+75.00	80	33
341+00.00	TO	347+00.00	40	22
347+00.00	TO	359+00.00	40	60
359+00.00	TO	370+00.00	40	67
370+00.00	TO	392+75.00	80	12
TOTAL				194

				78009024	78011125
				MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING 25"
STATION	TO	STATION	LT/RT	FEET	FEET
247+80.00	TO	247+82.00	LT	36	36
LUEARL ST			LT	15	15
GROVER ST			LT	15	15
SAFFORD RD			LT/RT	48	48
405+15.00	TO	405+17.00	RT	36	36
TOTAL				150	150

								78009000	78011000
								MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS
STATION	TO	STATION	LT/RT	SYMBOL TYPE	COUNT EACH	AREA SQ FT	GROOVING AREA SQ FT	SQ FT	SQ FT
247+80.00	TO	250+50.00	LT	LT TURN	3	15.6	16.8	46.8	50.4
268+25.00	TO	273+39.53	RT	LANE DROP	3	41.5	43.5	124.5	130.5
349+81.70	TO	352+15.93	RT	LT TURN	3	15.6	16.8	46.8	50.4
349+81.70	TO	352+35.85	RT	RT TURN	3	15.6	16.8	46.8	50.4
354+37.20	TO	357+50.00	LT	LT TURN	3	15.6	16.8	46.8	50.4
354+40.00	TO	357+50.00	LT	RT TURN	3	15.6	16.8	46.8	50.4
361+50.00	TO	364+50.00	RT	LT TURN	3	15.6	16.8	46.8	50.4
402+17.70	TO	405+17.00	RT	LT TURN	4	15.6	16.8	62.4	67.2
402+64.30	TO	405+17.00	RT	RT TURN	3	15.6	16.8	46.8	50.4
400+24.11	TO	403+67.13	LT	LANE DROP	2	41.5	43.5	83	87
TOTAL								598	638

				60255500
STATION	TO	STATION	LOCATION	MANHOLES TO BE ADJUSTED
252+06.00	TO	252+06.00	LT	1
254+45.00	TO	254+45.00	LT	1
264+50.00	TO	264+50.00	LT	1
TOTAL				3

				60266600
STATION	TO	STATION	LOCATION	VALVE BOXES TO BE ADJUSTED
374+00.00	TO	374+00.00	RT	1
TOTAL				1

			78009012		78011065	
			MODIFIED URETHANE PAVEMENT MARKING - LINE 12"		GROOVING FOR RECESSED PAVEMENT MARKING 13"	
			YELLOW	WHITE	YELLOW	WHITE
STATION	TO	STATION	FEET		FEET	
247+80.00	TO	274+50.00	321		321	
278+00.00	TO	281+00.00	12		12	
341+87.40	TO	349+56.00	203		203	
349+55.19	TO	352+75.00		40		40
354+37.20	TO	357+06.51		36		36
357+06.51	TO	361+45.77	128		128	
361+89.00	TO	364+50.00		36		36
365+07.75	TO	371+23.37	196		196	
393+43.52	TO	398+18.60	201		201	
TOTAL			1061	112	1061	112
TOTAL USE			1173		1173	

					78009008		78011045	
					MODIFIED URETHANE PAVEMENT MARKING - LINE 8"		GROOVING FOR RECESSED PAVEMENT MARKING 9"	
STATION	TO	STATION	LENGTH FEET	LANE TYPE	SOLID WHITE	SKIP DASH	SOLID WHITE	SKIP DASH
247+80.00	TO	250+05.56	225.56	LT	226		226	
250+05.56	TO	252+06.17	201	LT		51		51
347+00.02	TO	349+55.19	255	RT		64		64
347+09.37	TO	349+57.63	248	RT		62		62
349+55.19	TO	352+75.00	319.81	RT	959		959	
354+37.20	TO	357+06.51	269.31	LT	808		808	
357+06.51	TO	359+33.76	227.25	LT		57		57
357+06.51	TO	359+47.96	241.45	LT		60		60
359+59.61	TO	361+89.00	229.39	RT		58		58
361+89.00	TO	364+50.00	261	RT	522		522	
402+18.70	TO	405+17.00	298.3	RT	573		573	
TOTAL					3440		3440	



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/27/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SPRINGFIELD AVE

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	20
CONTRACT NO. 64U60				
		ILLINOIS	FED. AID PROJECT	

MODEL: SCHEDULE 6 (Sheet)
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sh-schedule.dgn

					78009004					78011025				
					MODIFIED URETHANE PAVEMENT MARKING - LINE 4"					GROOVING FOR RECESSED PAVEMENT MARKING 5"				
					YELLOW			WHITE		YELLOW			WHITE	
					DB SOLID	SOLID	SKIP DASH	SOLID	SKIP DASH	DB SOLID	SOLID	SKIP DASH	SOLID	SKIP DASH
STATION	TO	STATION	LENGTH FEET	LANE TYPE	FEET					FEET				
247+80.00	TO	274+50.80	2670.8	4 LANE	5342				1335	5342				1335
274+50.80	TO	281+00.00	649.2	4 LANE		1298			175		1298			175
281+00.00	TO	283+79.48	279.48	4 LANE		279	70				279	70		
283+79.48	TO	299+75.00	1595.52	2 WAY		949	399				949	399		
300+75.00		307+65.00	690	2 WAY	690					690				
OMISSION														
327+77.90	TO	341+87.23	1409.33	2 WAY	1409					1409				
341+87.23	TO	352+75.00	1087.77	INTERSECTION	1806					1806				
OMISSION														
354+37.20	TO	364+48.10	1010.9	INTERSECTION	1440					1440				
365+07.75	TO	371+23.37	615.62	INTERSECTION	1231					1231				
371+23.37	TO	392+75.00	2151.63	2 WAY	2152					2152				
392+75.00	TO	405+17.00	1242	INTERSECTION	988	1725			442	988	1725			442
SHOULDERS														
249+00.00	TO	262+39.50	1339.5	LT SHOULDER				1340					1340	
262+83.50	TO	300+30.15	3746.65	LT SHOULDER				3747					3747	
300+59.50	TO	303+24.89	265.36	LT SHOULDER				265					265	
303+90.47	TO	307+65.00	374.53	LT SHOULDER				375					375	
327+77.90	TO	352+00.00	2422.1	LT SHOULDER				2422					2422	
354+40.00	TO	364+25.53	985.53	LT SHOULDER				986					986	
365+52.30	TO	372+42.09	689.79	LT SHOULDER				690					690	
372+97.34	TO	382+00.57	903.23	LT SHOULDER				903					903	
382+69.80	TO	391+93.06	923.26	LT SHOULDER				923					923	
391+93.06	TO	404+41.84	1248.78	LT SHOULDER				1249					1249	
249+00.00	TO	254+44.00	544	RT SHOULDER				544					544	
255+18.00	TO	262+24.50	706.5	RT SHOULDER				707					707	
262+98.50	TO	300+32.00	3733.5	RT SHOULDER				3734					3734	
300+57.35	TO	307+65.00	707.65	RT SHOULDER				708					708	
327+77.90	TO	352+75.00	2497.1	RT SHOULDER				2497					2497	
354+45.13	TO	392+75.00	3829.87	RT SHOULDER				3830					3830	
392+75.00	TO	405+00.00	1225	RT SHOULDER				1225					1225	
TOTAL					15058	4251	469	26143	1952	15058	4251	469	26143	1952
TOTAL USE					47873					47873				



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SPRINGFIELD AVE

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	21
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

MODEL: SCHEDULE 7 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-schedule.dgn

							72000100	72000200	72400310	72400320	72400710	72800100	72800100	73000100	
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 I (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	Notes
0.76	249+71	R	Speed Limit 45	R2-1	30	36					7.50	11.0	5.0		Raise to 7 foot bottom
0.81	252+48	L	Signal Ahead	W3-3	36	36					9.00			17.0	Relocate from 252+03
			Auburn St	W16-8P	36	9					2.30				
0.85	254+97	R	Stop	R1-1	36	36					9.00	9.0	5.0		
0.98	261+80	L	Speed Limit 45	R2-1	30	36					7.50	11.0	5.0		Relocated from 261+04
1.00	262+48	L	Stop	R1-1	30	30			6.30						Leave post and street name signs
			Stop	R1-1	36	36	9.00					9.0	5.0		
1.00	262+77	R	Stop	R1-1	30	30			6.30						
1.00	262+80	R	Stop	R1-1	36	36	9.00					9.0	5.0		
1.01	263+10	R	Speed Limit 45	R2-1	30	36					7.50	11.0	5.0		Relocated from 261+70
1.06	265+65	R	Left Lane Ends	W9-1L	36	36					9.00			16.0	Relocated from 267+48
1.16	270+65	R	Merge to the right	W4-2L	36	36	9.00							16.0	
1.18	271+76	R	Merge to the right	W4-2L	36	36			9.00						
1.23	274+52	M	Keep Right	R4-7	24	30	5.00					11.0	5.0		faces south
			Hazard marker	OM 3-L	12	36	3.00								back to back - faces north
1.29	277+98	M	Keep Right	R4-7	24	30	5.00					11.0	5.0		faces north
			Hazard marker	OM 3-L	12	36	3.00								back to back - faces south
1.31	278+86	R	Speed Limit 55	R2-1	30	36					7.50	10.0	5.0		Replace post
1.38	282+70	L	Divided Highway	W6-1	36	36	9.00							16.0	
1.42	284+70	L	Speed Zone Ahead 45	W3-5	36	36					9.00			16.0	Relcated from 284+77
1.46	286+70	R	No Passing Zone	W14-3	64	48		10.70						16.0	
1.48	287+96	L	Right Reverse Curve	W1-4R	36	36			9.00						
1.58	293+20	L	No Passing Zone	W14-3	64	48		10.70		10.70				16.0	
Subtotals ₁							52.00	21.40	30.60	10.70	68.30	92.00	45.00	113.00	
												Subtotal _A = 137			



USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
SPRINGFIELD AVE

SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	22
CONTRACT NO. 64U60				
		ILLINOIS	FED. AID PROJECT	

MODEL: SCHEDULE g [Sheet]
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							72000100	72000200	72400310	72400320	72400710	72800100	72800100	73000100	
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 I (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	Notes
1.78	303+30	L	Stop	R1-1	36	36					9.00	9.0	5.0		Move further off the ent.
1.90	310+20	L	Park Entrance	W16-I101	36	36	9.00							16.0	
1.93	311+69	L	Park Entrance	W16-I101	36	36			9.00						
2.53	343+48	R	Signal Ahead	W3-3	36	36			9.00						
			IL 70	W16-8P	30	9			1.90						
2.58	345+90	L	Speed Limit 55	R2-1	30	36			7.50						
2.58	346+13	R	Signal Ahead	W3-3	36	36	9.00							18.0	
			IL 70	W16-8P	30	9	1.90								
2.75	355+15	R	Speed Limit 55	R2-1	30	36			7.50						
2.76	355+40	R	Curve right	W1-2R	36	36	9.00							16.0	
2.85	360+00	L	Signal Ahead	W3-3	36	36			9.00						
			IL 70	W16-8P	30	9			1.90						
2.86	360+45	L	Signal Ahead	W3-3	36	36	9.00							18.0	
			IL 70	W16-8P	30	9	1.90								
2.94	364+55	L	Stop	R1-1	36	36					9.00	10.0	5.0		Relocate further from sideroad
2.98	366+66	L	Curve Left	W1-2L	36	36					9.00			16.0	Relocate from 370+20
3.27	382+00	L	Stop	R1-1	36	36					9.00	10.0	5.0		Relocate further from sideroad
3.45	392+15	L	Speed Limit 55	R2-1	30	36			7.50						
3.48	394+00	L	Speed Limit 55	R2-1	30	36	7.50					11.0	5.0		
3.49	394+38	R	Divided Highway	W6-1	36	36					9.00			16.0	Relocated from 389+60
3.54	397+00	L	Two Way Traffic	W6-3	36	36					9.00			16.0	Relocated from 390+00
3.47	392+72	R	Speed Zone Ahead 45	W3-5	36	36			9.00						
3.50	394+38	R	Divided Highway	W6-1	36	36	9.00								
3.58	398+70	R	Signal Ahead	W3-3	36	36					9.00			20.0	Relocated from 397+70
			Owen Center Road	W16-8AP	36	15					3.80				
			Central Ave	W16-8P	36	9					2.30				
3.59	399+40	L	Church Entrance	W16-I101	36	36					9.00			18.0	Relocated from 402+62
3.64	401+80	L	Merge Sign	W4-2R	36	36					9.00			18.0	Relocated from 400+97
3.68	403+83	R	Speed Zone Ahead 40	W3-5	36	36	9.00							18.0	
3.69	404+20	L	Right Lane Ends	W9-1R	36	36					9.00			18.0	Relocated from 403+89
Subtotals ₂							65.30	0.00	62.30	0.00	96.10	40.00	20.00	208.00	
													Subtotal _B = 60.00		
Total ₁₊₂							117.30	21.40	92.90	10.70	164.40	Total _{A+B} = 197.0			



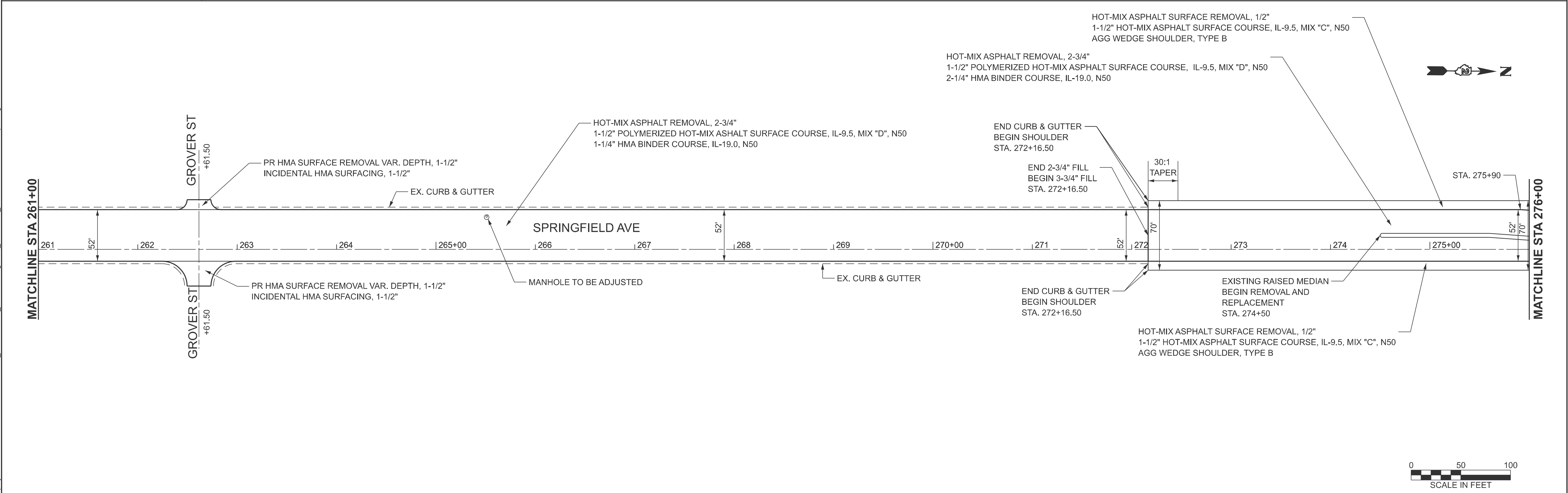
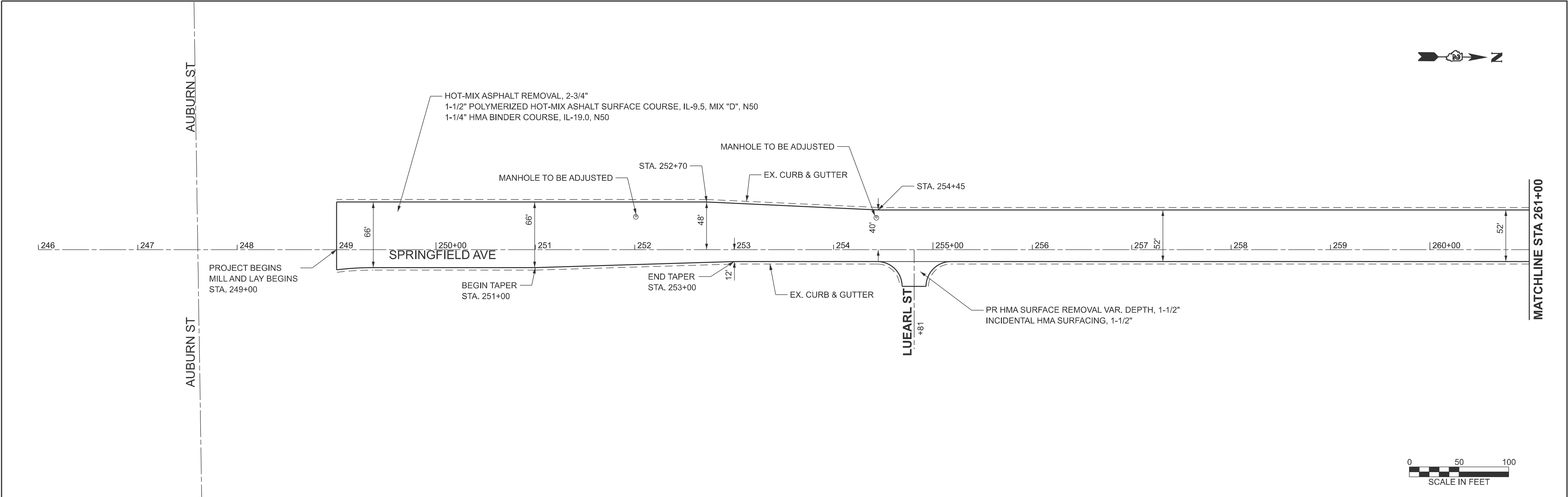
USER NAME * kelly.hickox	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/26/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

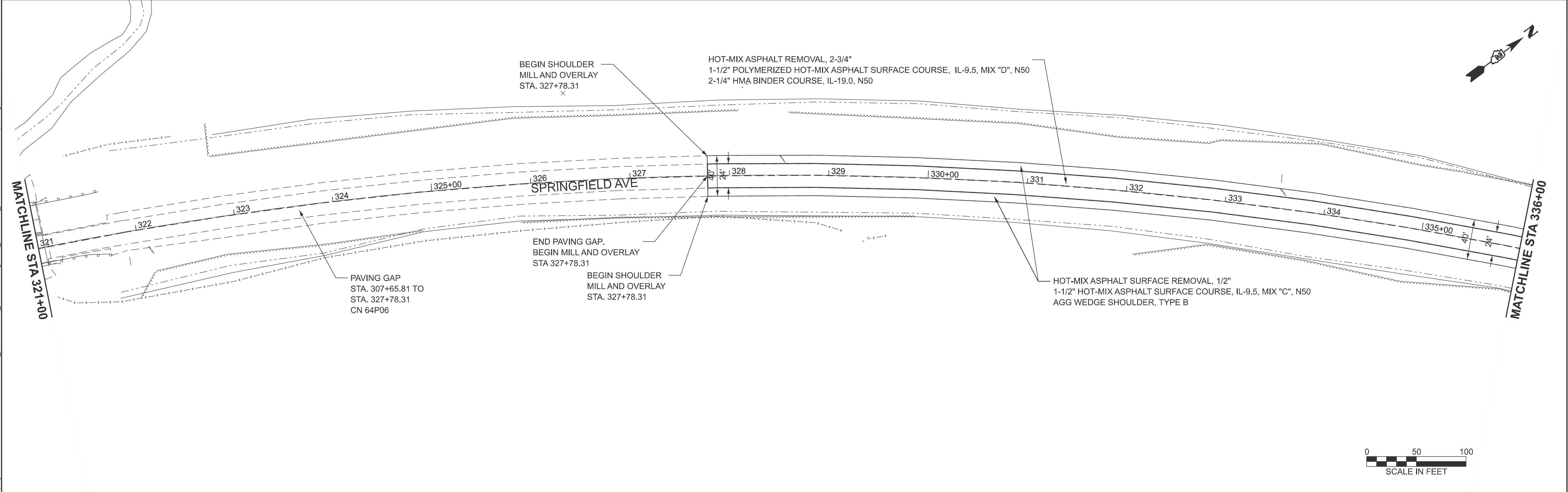
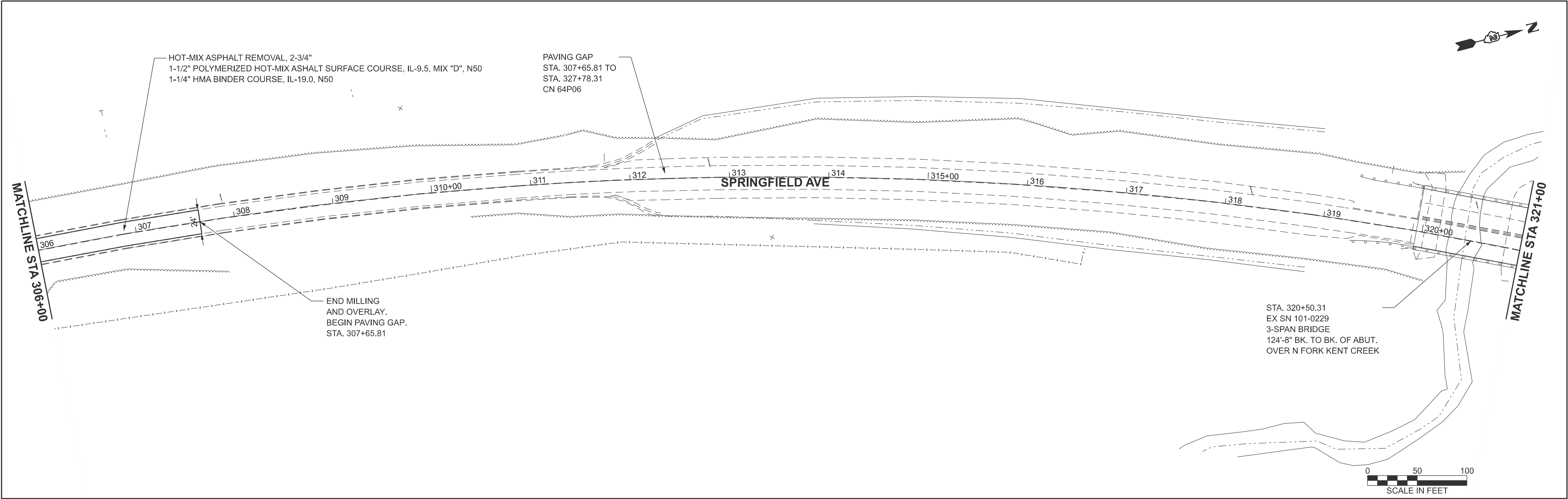
SCHEDULE OF QUANTITIES
SPRINGFIELD AVE

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	23
CONTRACT NO. 64U60				
		ILLINOIS	FED. AID PROJECT	



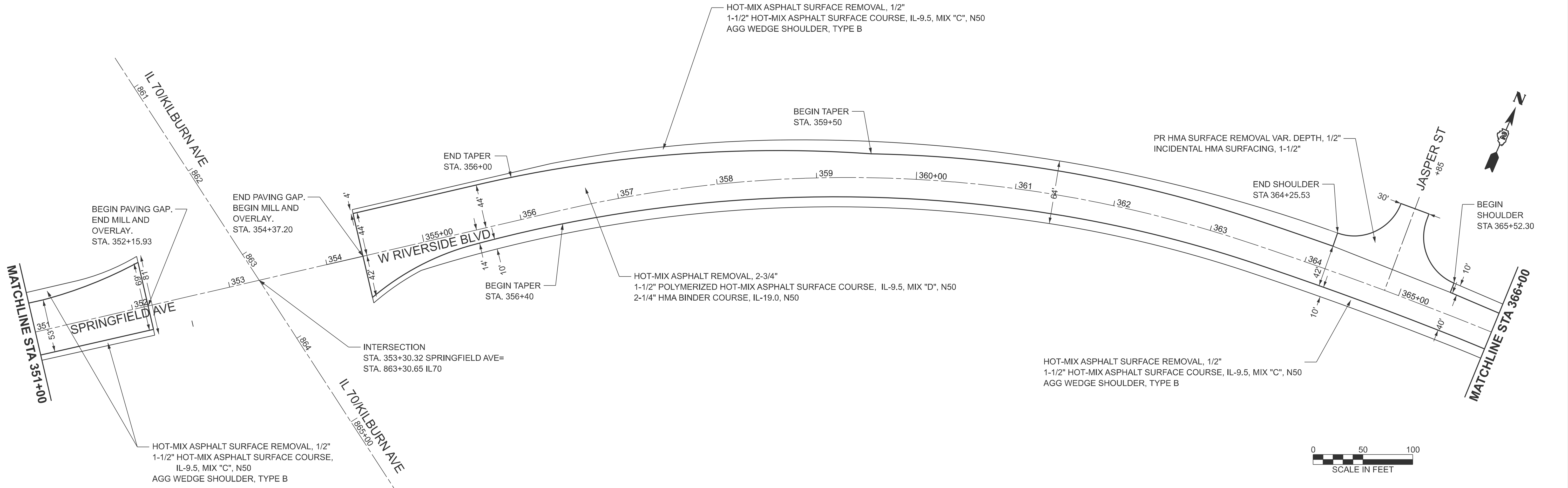
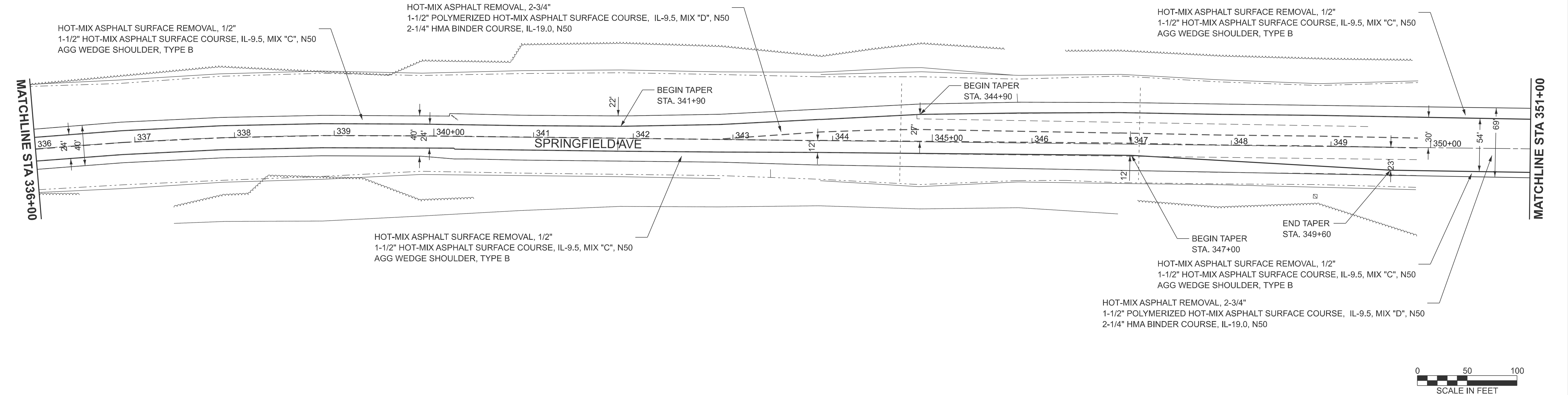
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MODEL: SPRINGFIELD.D1 - Springfield Ave 5 [Sheet]
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	USER NAME * kelly.hickox		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS SPRINGFIELD AVE				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -						525	111RS	WINNEBAGO	52	26
			CHECKED -	REVISED -						CONTRACT NO. 64U60				
	PLOT DATE = 2/26/2026		DATE -	REVISED -		SCALE: 1"=50'	SHEET 3	OF 6	SHEETS	STA. 306+00.00	TO STA. 336+00.00	ILLINOIS FED. AID PROJECT		

MODEL: SPRINGFIELD.D1 - Springfield Ave 7 [Sheet]
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	USER NAME = kelly.hickox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS SPRINGFIELD AVE				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						525	111RS	WINNEBAGO	52	27
		CHECKED -	REVISED -						CONTRACT NO. 64U60				
	PLOT DATE = 2/26/2026	DATE -	REVISED -						SCALE: 1"=50'	SHEET 4	OF 6 SHEETS	STA. 336+00.00	TO STA. 366+00.00

MODEL: SPRINGFIELD1 - Springfield Ave 9 [Sheet]
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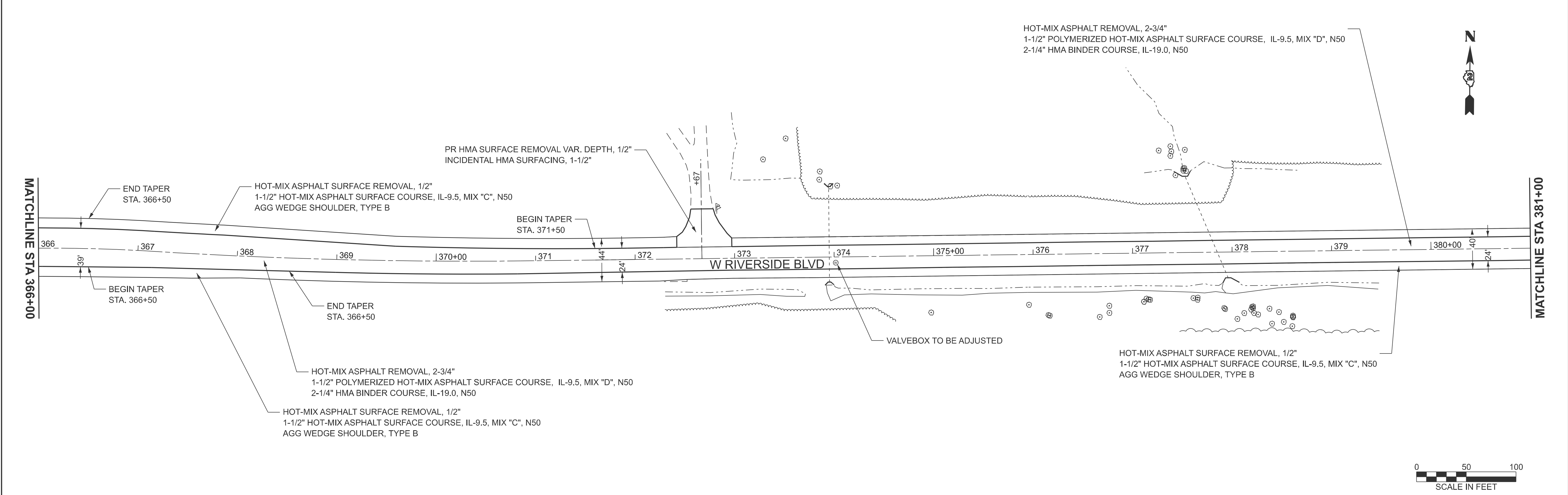
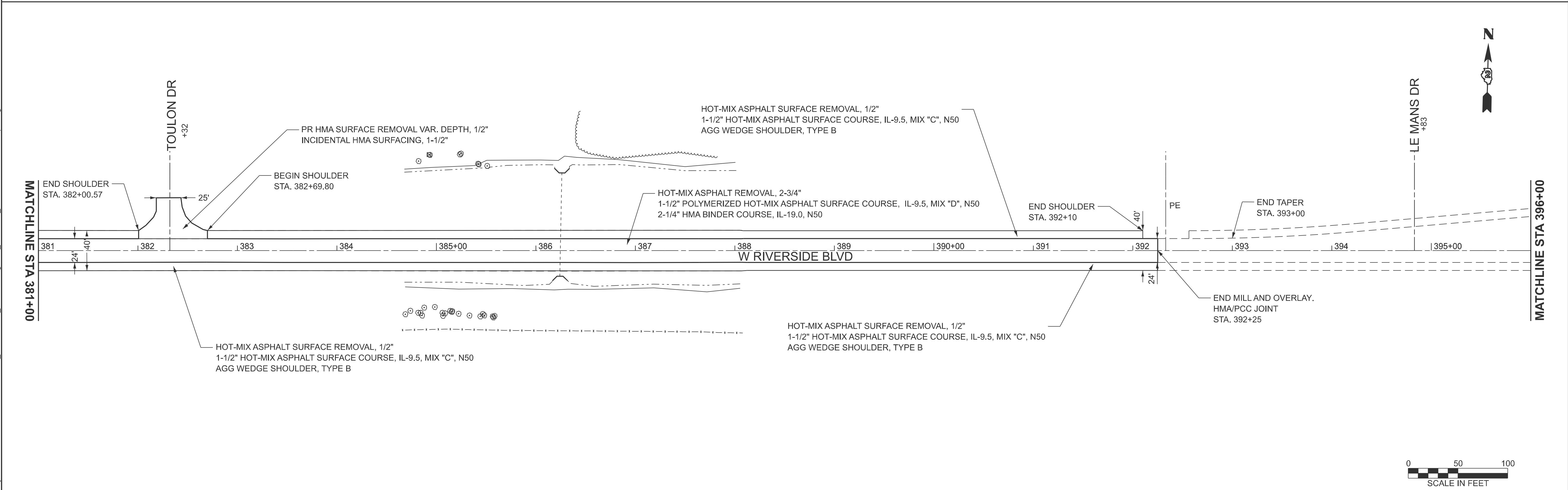
USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

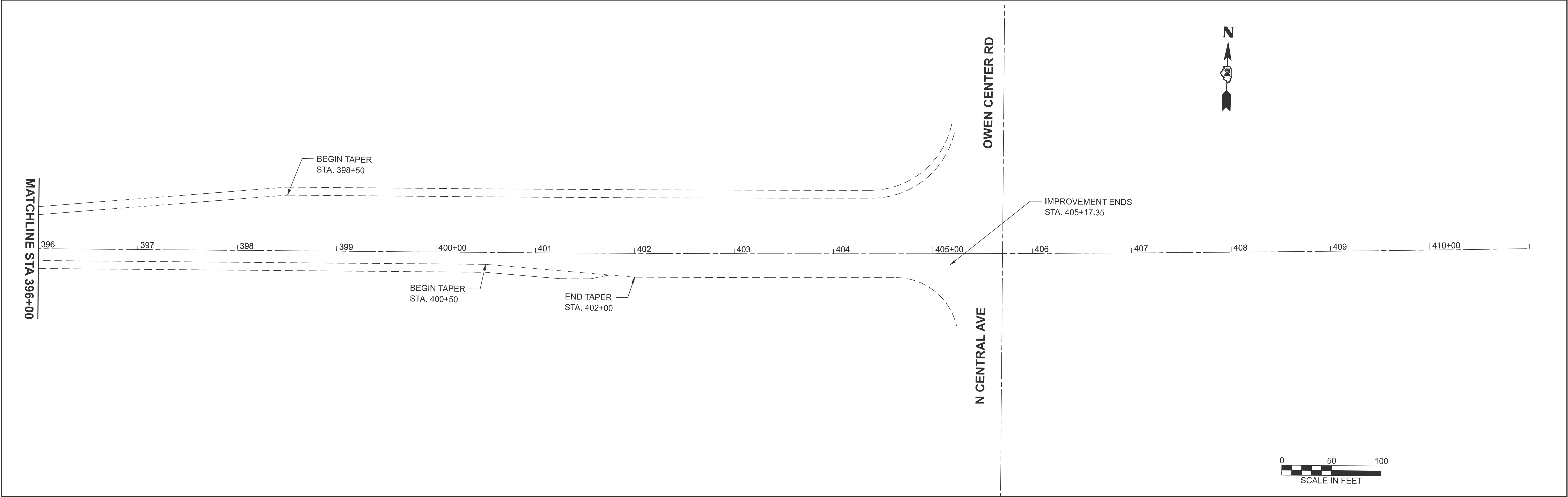
ROADWAY PLANS
SPRINGFIELD AVE

SCALE: 1"=50' SHEET 5 OF 6 SHEETS STA. 366+00.00 TO STA. 396+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	28
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

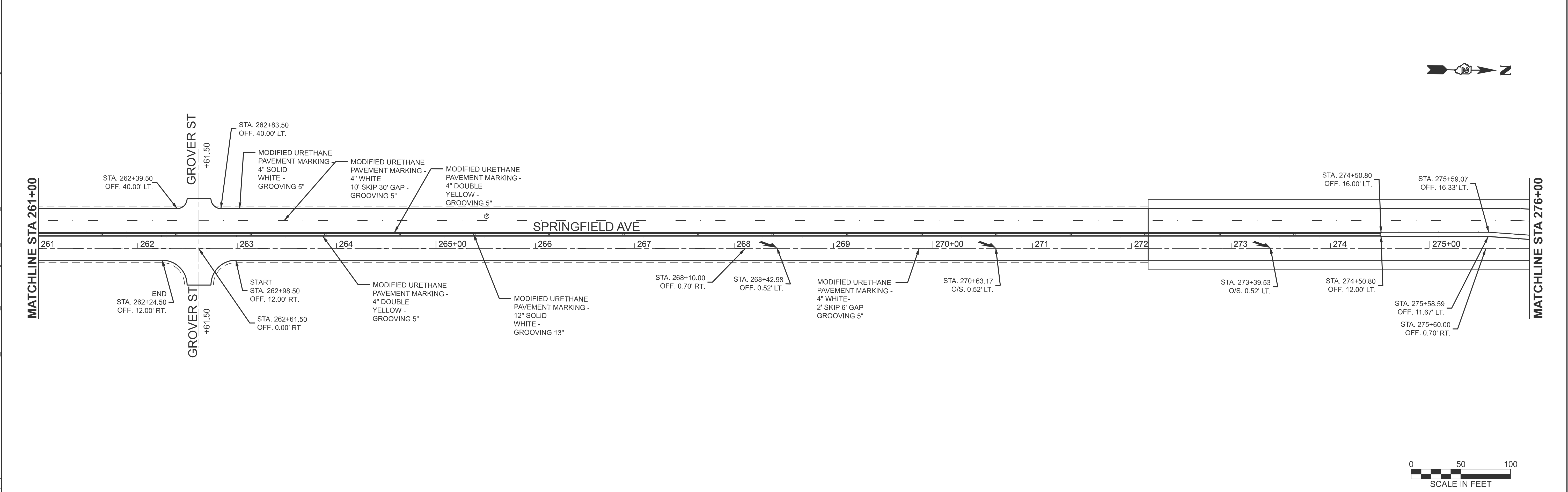
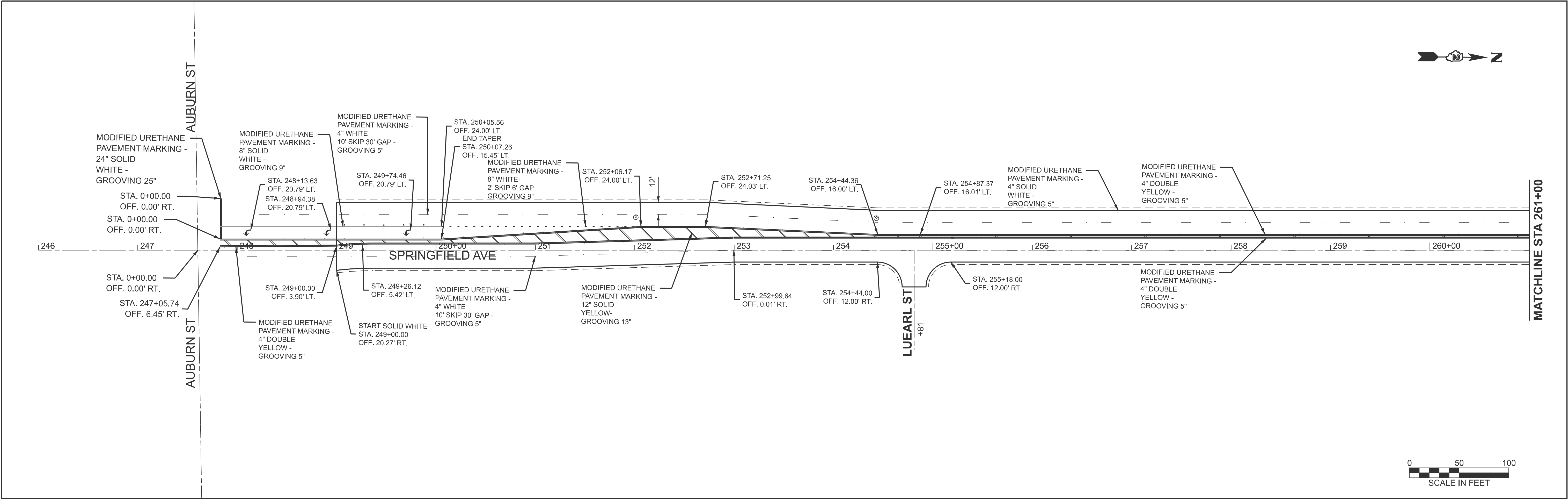


MODEL: SPRINGFIELD1 - Springfield Ave 11 [Sheet]
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	USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS SPRINGFIELD AVE			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN	-	REVISED	-					525	111RS	WINNEBAGO	52	29
			CHECKED	-	REVISED	-		CONTRACT NO. 64U60							
	PLOT DATE	= 2/26/2026	DATE	-	REVISED	-		SCALE: 1"=50'	SHEET 6	OF 6 SHEETS	STA. 396+00.00	TO STA. 411+00.00	ILLINOIS	FED. AID PROJECT	

MODEL: SPRINGFIELD.D1 - Springfield Ave 1 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\New folder\264U60-sht-pmk.dgn



	USER NAME = riley.crayton		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING DETAILS SPRINGFIELD AVE			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -					525	111RS	WINNEBAGO	52	30
			CHECKED -	REVISED -					CONTRACT NO. 64U60				
	PLOT DATE = 12/12/2025		DATE -	REVISED -		SCALE: 1"=50'	SHEET 1	OF 6 SHEETS	STA. 246+00.00	TO STA. 276+00.00	ILLINOIS FED. AID PROJECT		

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT_Standards\Call\DOT_Sheets.cel



Globetrotters®
Engineering Corporation

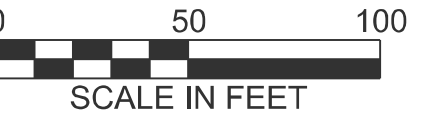
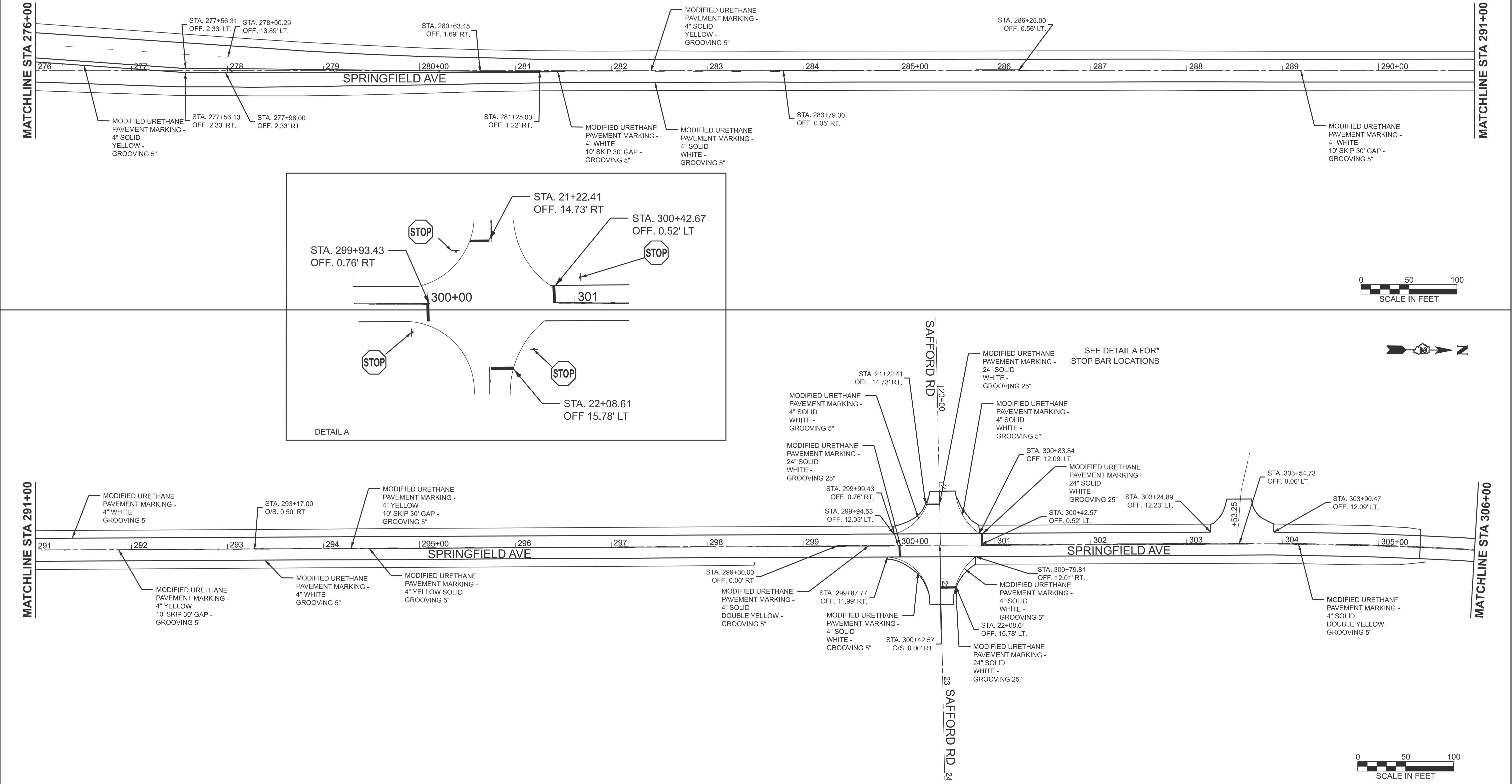
USER NAME	= Eric.Thomas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/7/2022	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DERTAILS
SPRINGFIELD AVE

SCALE: 1"=50' SHEET 2 OF 6 SHEETS STA. 276+00.00 TO STA. 306+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	31
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				



MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT101\Organization-Civil\DOT_Standards\Ceill\DOT_Sheets.cel



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAILS
SPRINGFIELD AVE

SCALE: 1"=50' SHEET 3 OF 6 SHEETS STA. 306+00.00 TO STA. 336+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	32
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA 321+00

MATCHLINE STA 336+00

SPRINGFIELD AVE

PAVING GAP
STA. 307+65.81 TO
STA. 327+78.31
CN 64P06

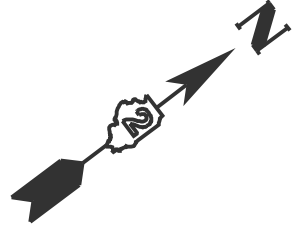
END PAVING GAP.
BEGIN MILL AND OVERLAY
STA 327+78.31

STA. 327+77.90
O/S. 0.37' RT.

MODIFIED URETHANE
PAVEMENT MARKING -
4" WHITE
GROOVING 5"

MODIFIED URETHANE
PAVEMENT MARKING -
4" DOUBLE
YELLOW
GROOVING 5"

MODIFIED URETHANE
PAVEMENT MARKING -
4" WHITE
GROOVING 5"



MATCHLINE STA 306+00

MATCHLINE STA 321+00

SPRINGFIELD AVE

END MILLING
AND OVERLAY.
BEGIN PAVING GAP.
STA. 307+65.81

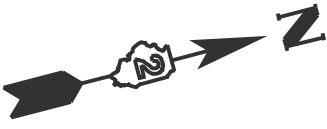
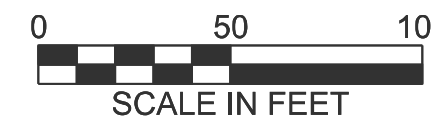
STA 307+65.00
OFF. 0.32' RT

MODIFIED URETHANE
PAVEMENT MARKING -
4" WHITE
GROOVING 5"

MODIFIED URETHANE
PAVEMENT MARKING -
4" DOUBLE
YELLOW
GROOVING 5"

PAVING GAP
STA. 307+65.81 TO
STA. 327+78.31
CN 64P06

STA. 320+50.31
EX SN 101-0229
3-SPAN BRIDGE
124'-8" BK. TO BK. OF ABUT.
OVER N FORK KENT CREEK



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



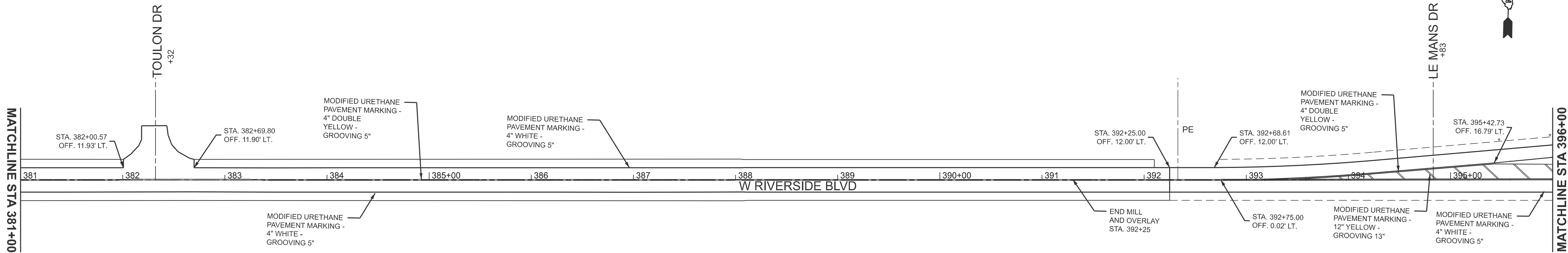
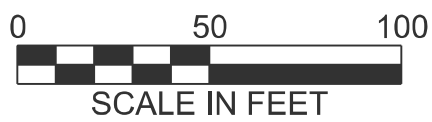
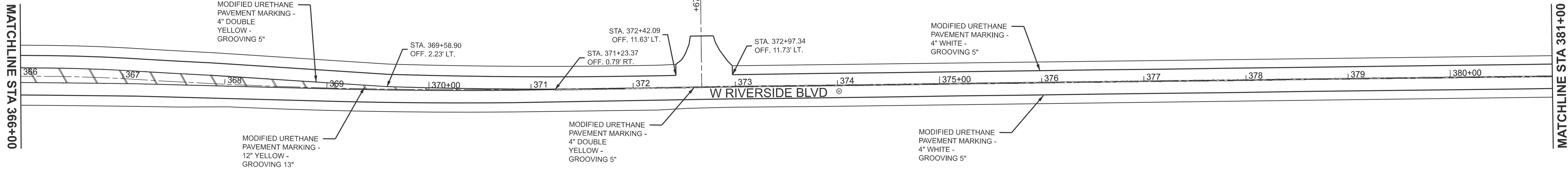
USER NAME	Eric.Thomas	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	12/7/2022	DATE	-	REVISED	-

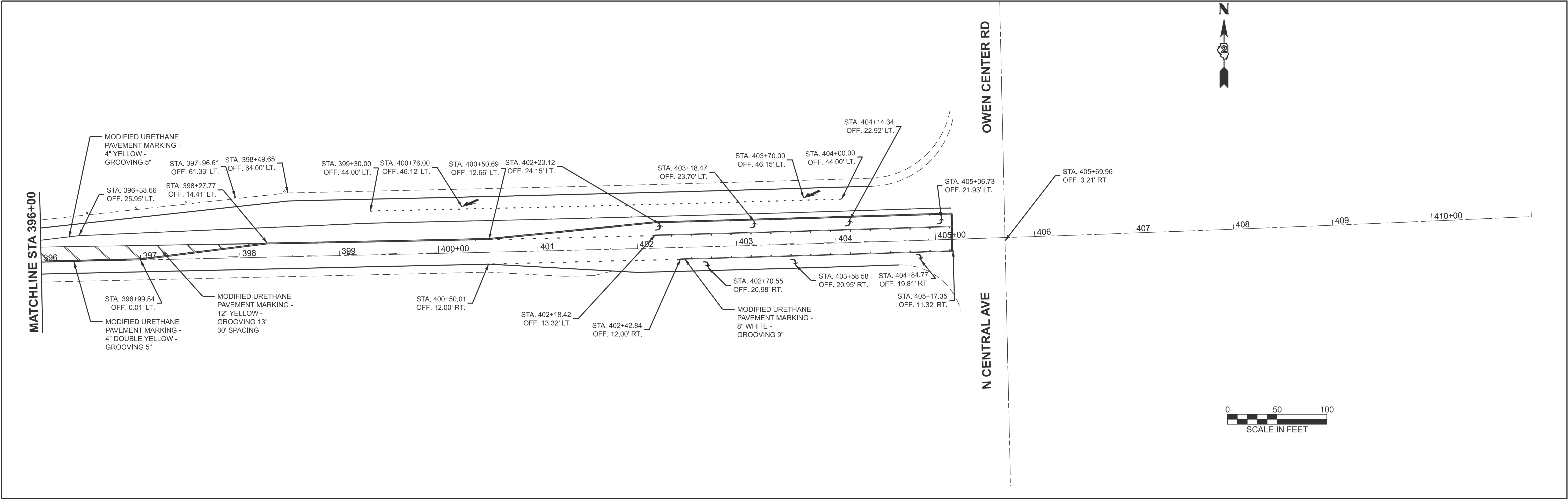
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAILS
SPRINGFIELD AVE

SCALE: 1"=50' SHEET 5 OF 6 SHEETS STA. 366+00.00 TO STA. 396+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	34
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				



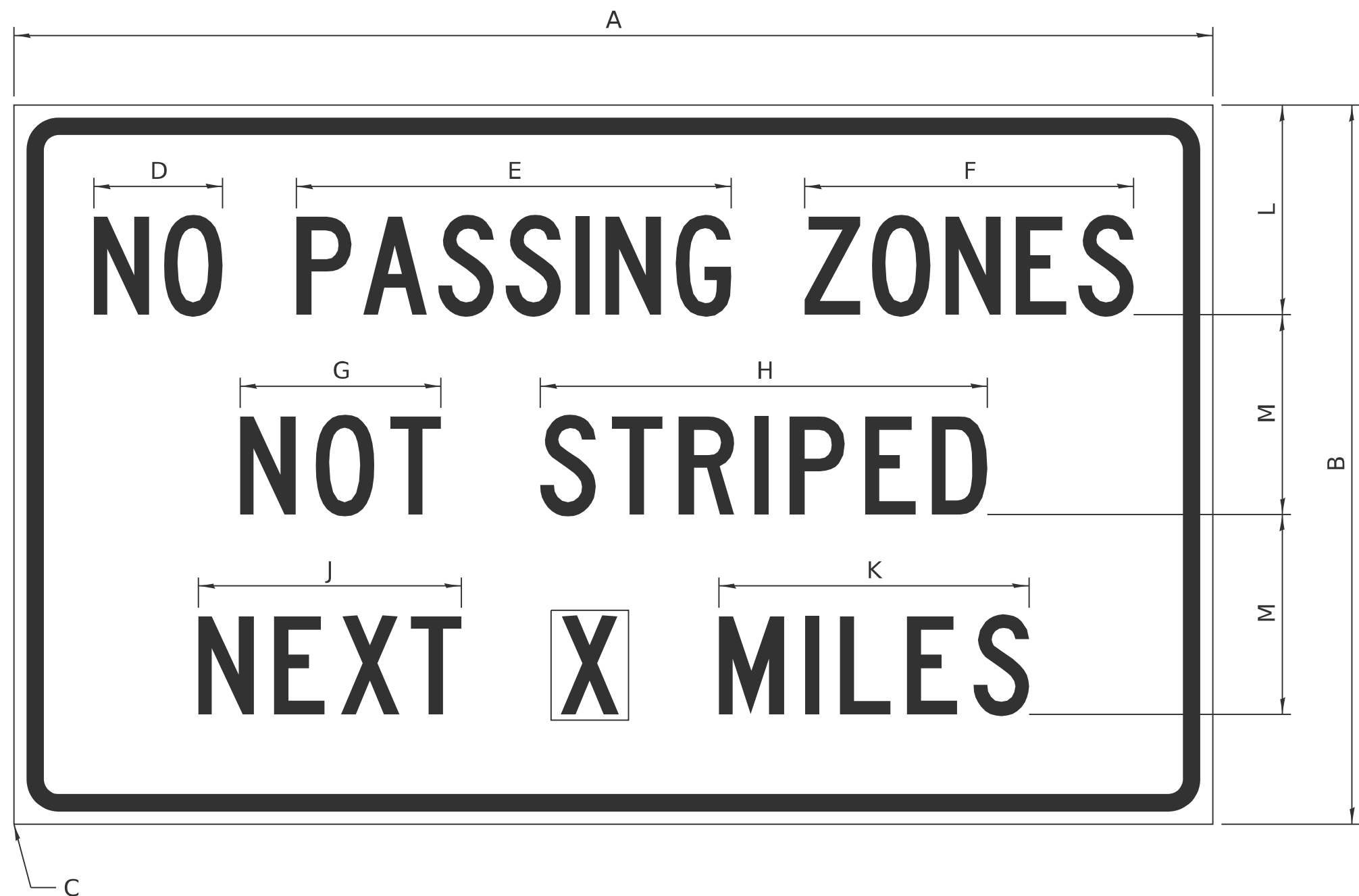


MODEL: SPRINGFIELD - Springfield Ave 11 (Sheet)
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\1st-4\264U60-sh-cpml.dgn

	USER NAME = riley.crayton		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING DETAILS SPRINGFIELD AVE			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -					525	111RS	WINNEBAGO	52	35
			CHECKED -	REVISED -					CONTRACT NO. 64U60				
	PLOT DATE = 2/26/2026		DATE -	REVISED -		SCALE: 1"=50'	SHEET 6	OF 6 SHEETS	STA. 396+00.00	TO STA. 411+00.00		ILLINOIS	FED. AID PROJECT

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100(F0)



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

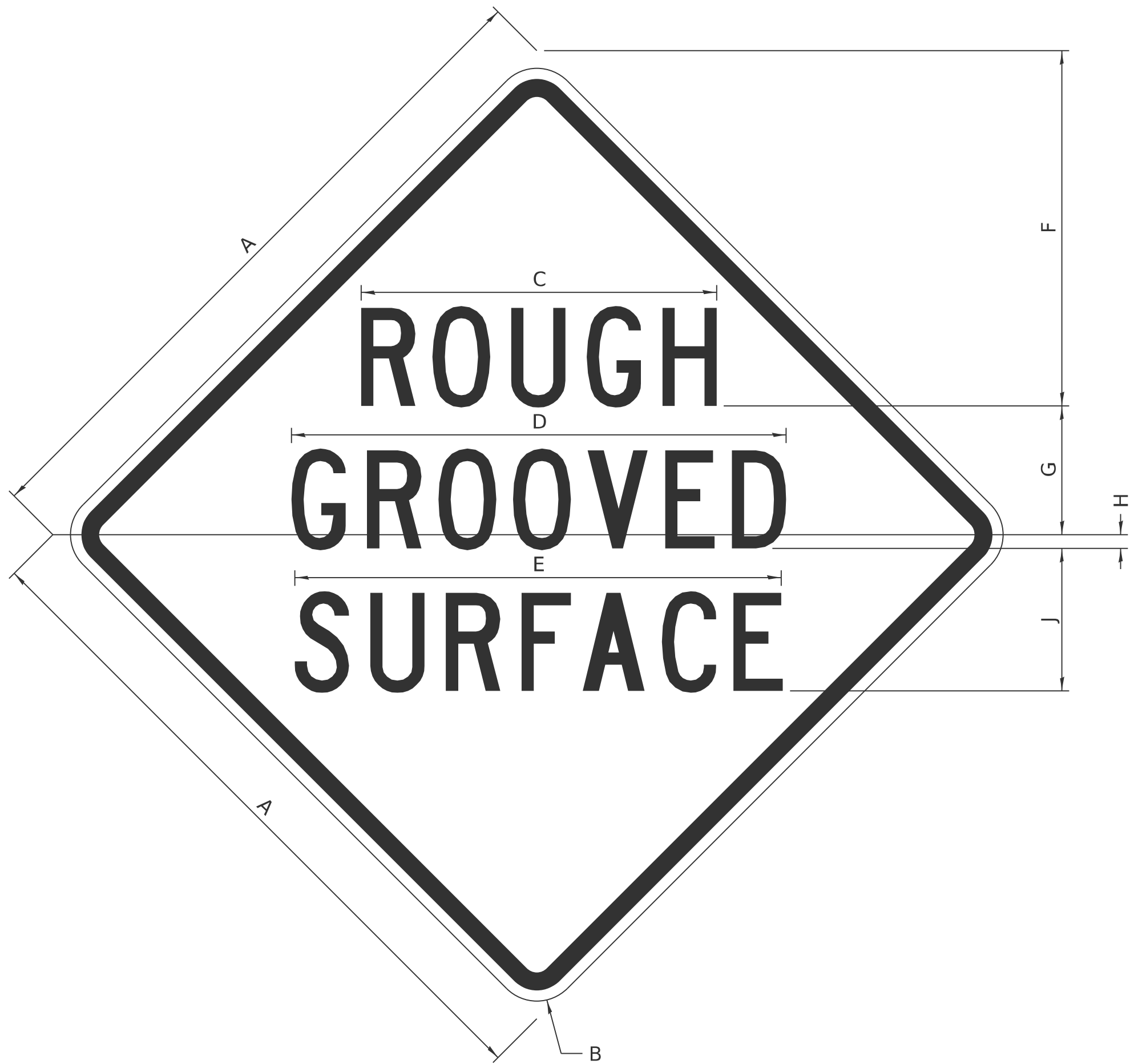
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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



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: Detail 1 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\D264U60-sht-details.dgn



USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

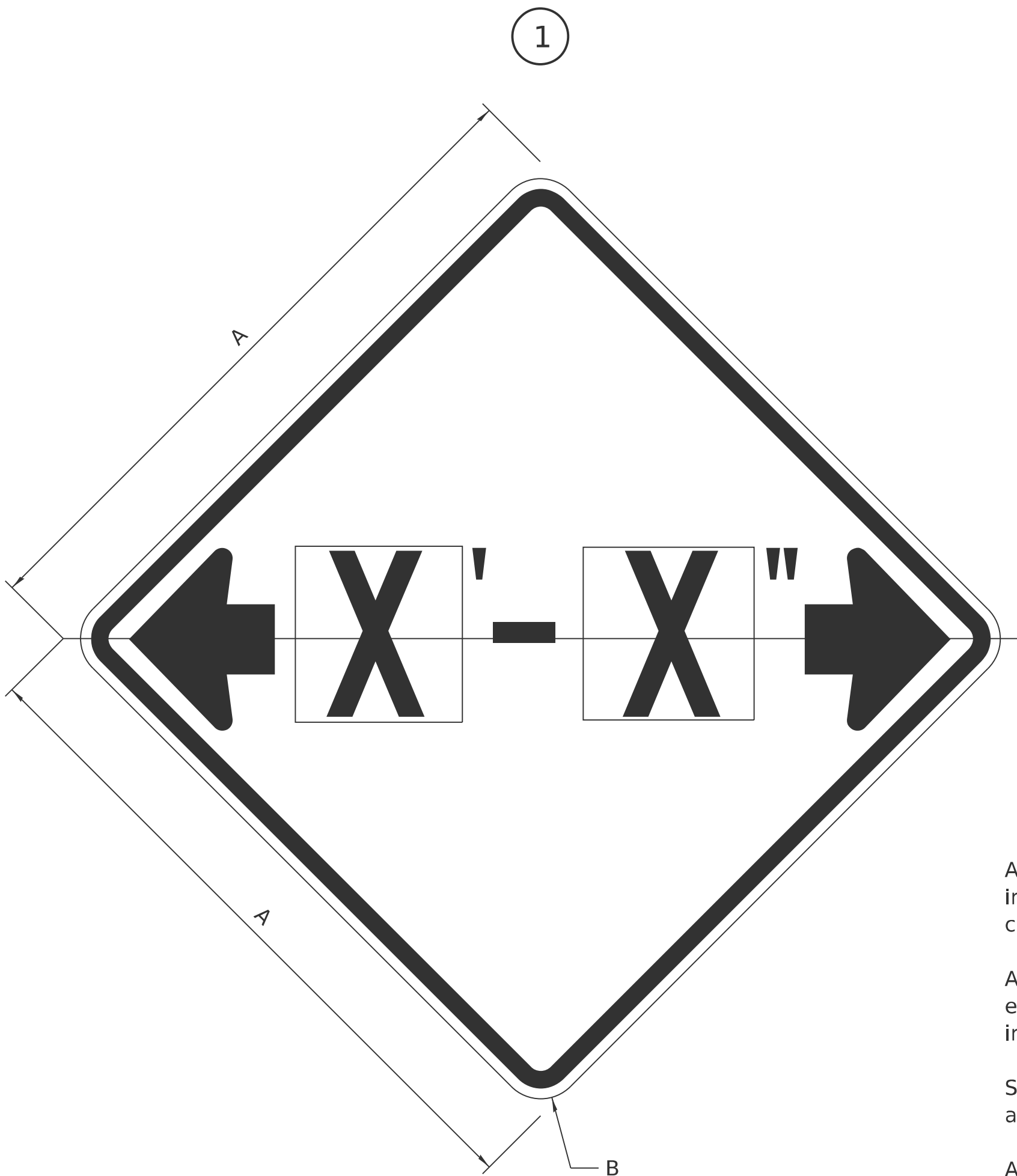
D2 STANDARDS
SPRINGFIELD AVE

SCALE: SHEET 1 OF 17 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	36
			CONTRACT NO. 64U60	
		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

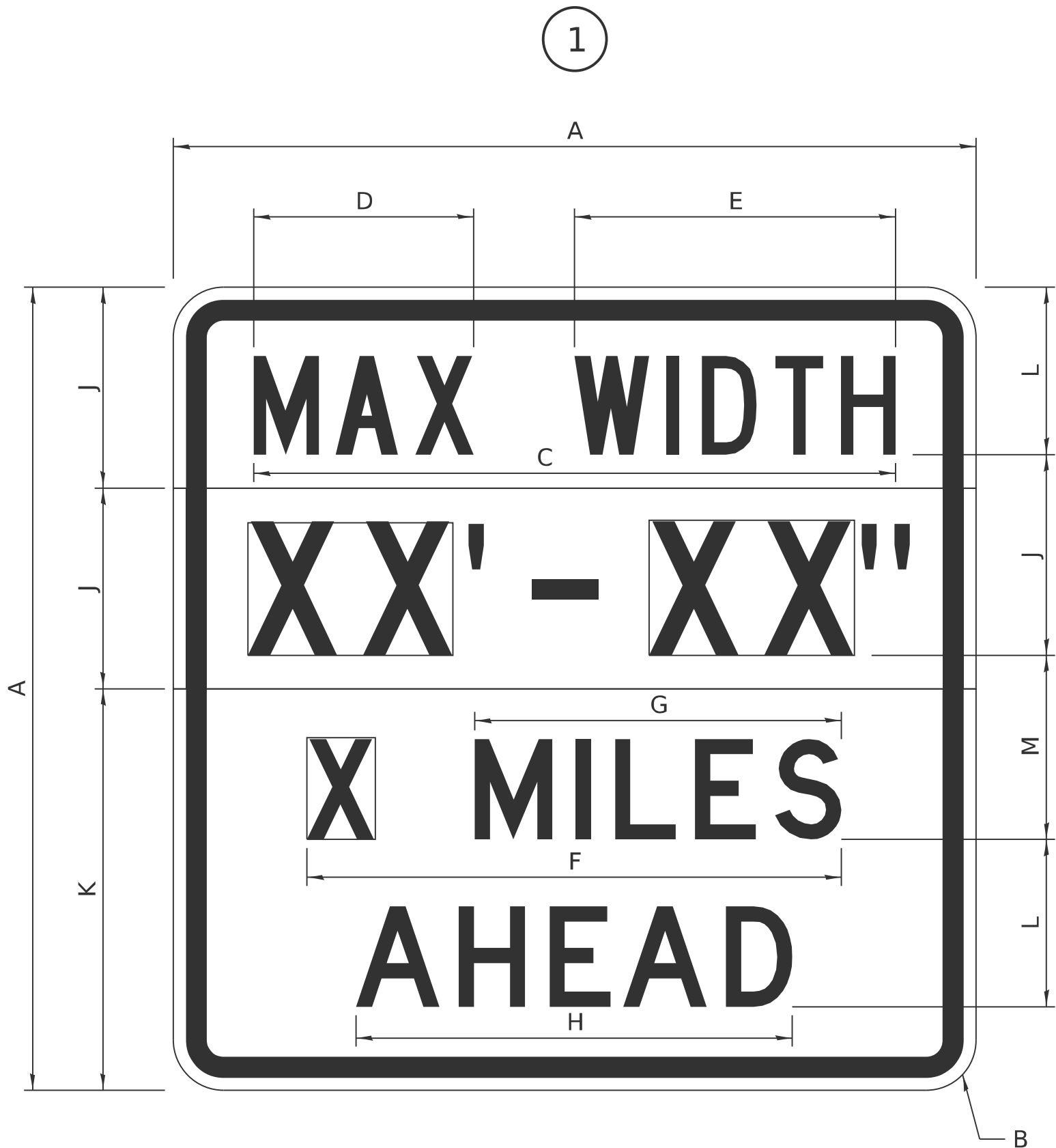
1 Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

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

Sign not to scale

3-02-16

ILLINOIS STANDARD W12-I103



COLOR LEGEND AND BORDER BACKGROUND BLACK 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

USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	37
CONTRACT NO. 64U60				
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: Detail 3 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\D264U60-sht-details.dgn

3-02-16

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

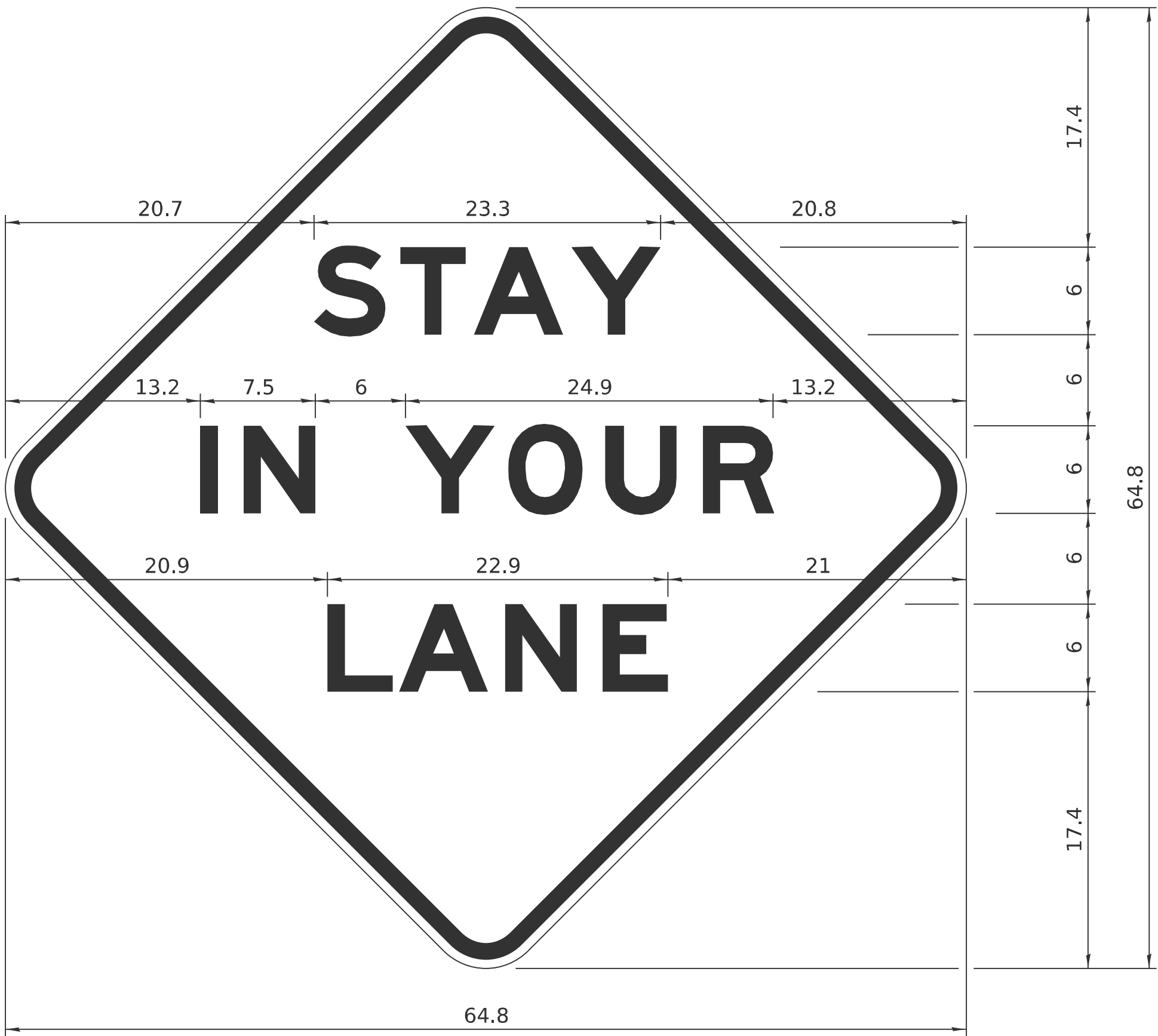
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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

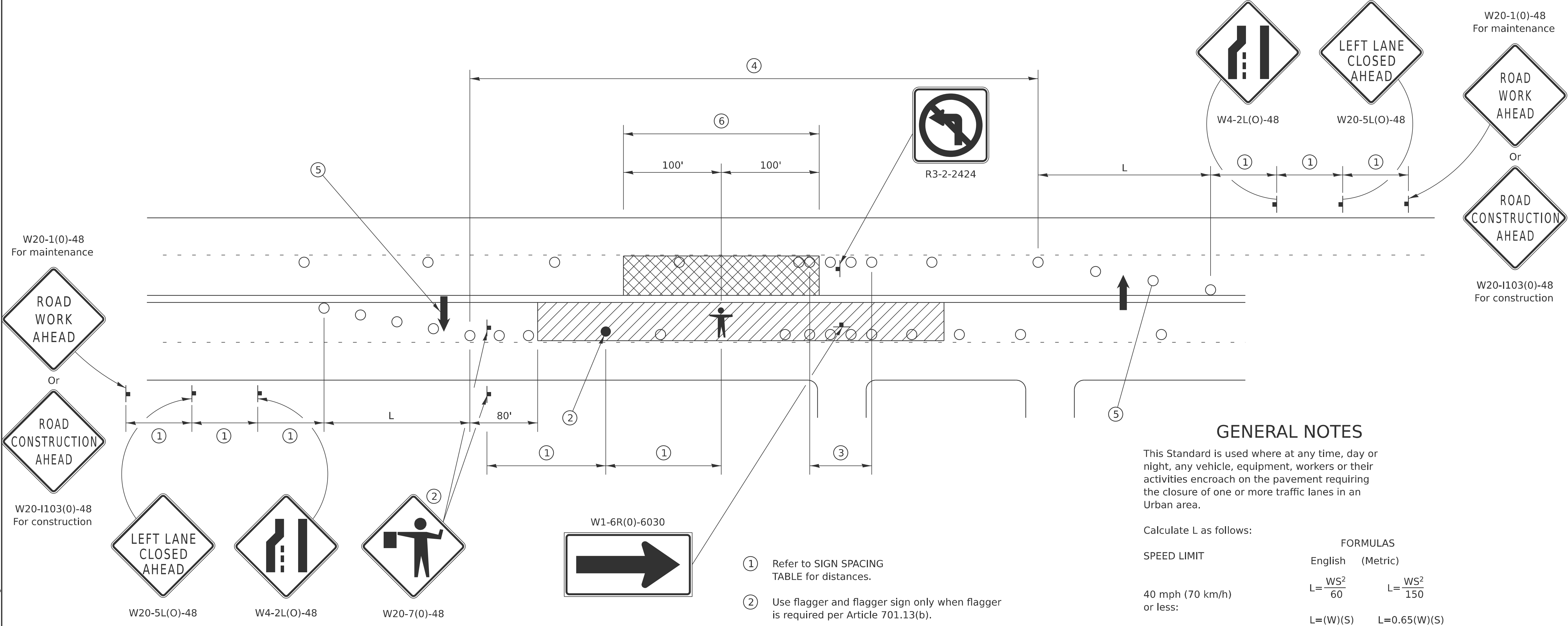
L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/23/2026	DATE	-	REVISED	-

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	39
CONTRACT NO. 64U60				
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:	$L = \frac{WS^2}{60}$	$L = \frac{WS^2}{150}$
	$L = (W)(S)$	$L = 0.65(W)(S)$
45 mph (80 km/h) or greater:		

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)

- 1 Refer to SIGN SPACING TABLE for distances.
- 2 Use flagger and flagger sign only when flagger is required per Article 701.13(b).
- 3 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.
- 4 Cones at 20' (6 m) centers for 250' (75 m). Additional cones may be placed at 50' (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).
- 5 Cones, drums or barricades at 20' (6 m) centers in taper.
- 6 No equipment, materials, vehicles, or other hazards are allowed in the closed lane in the opposite direction within 100' of a worker on foot.

5-22-25
1-05-16
7-22-14

URBAN LANE INSIDE CLOSURE, MULTILANE, 2-WAY, WITH MOUNTABLE MEDIAN 35.1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

D2 STANDARDS
SPRINGFIELD AVE

SCALE: SHEET 5 OF 17 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	40
CONTRACT NO. 64U60				

ILLINOIS FED. AID PROJECT

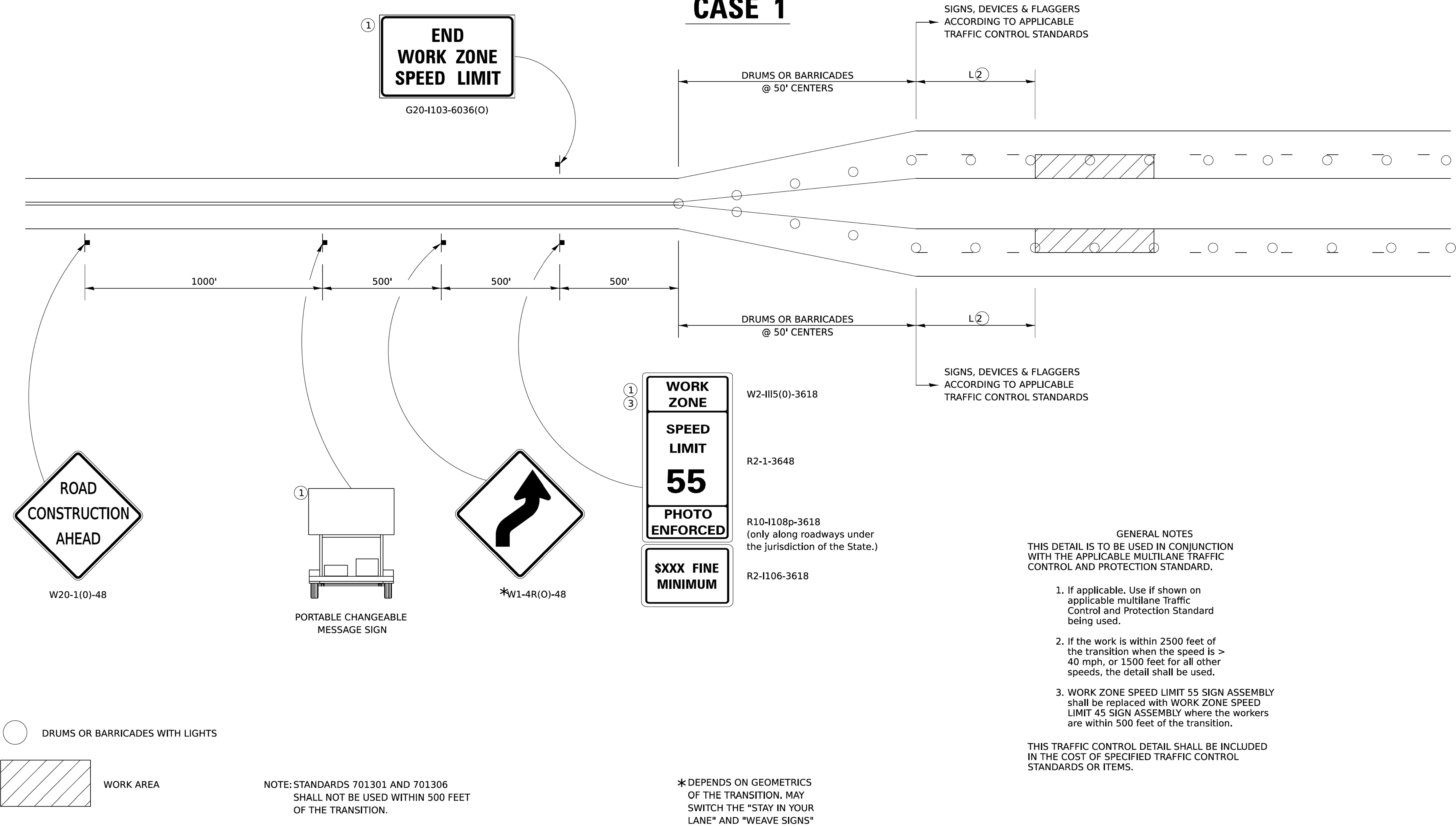
MODEL: Detail 5 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\D264U60-shd-details.dgn



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/23/2026	DATE	-	REVISED	-

TRAFFIC CONTROL FOR TRANSITION AREAS

CASE 1



MODEL: Detail 6 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 11400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\ID264U60-sht-details.dgn



USER NAME	* kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/23/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

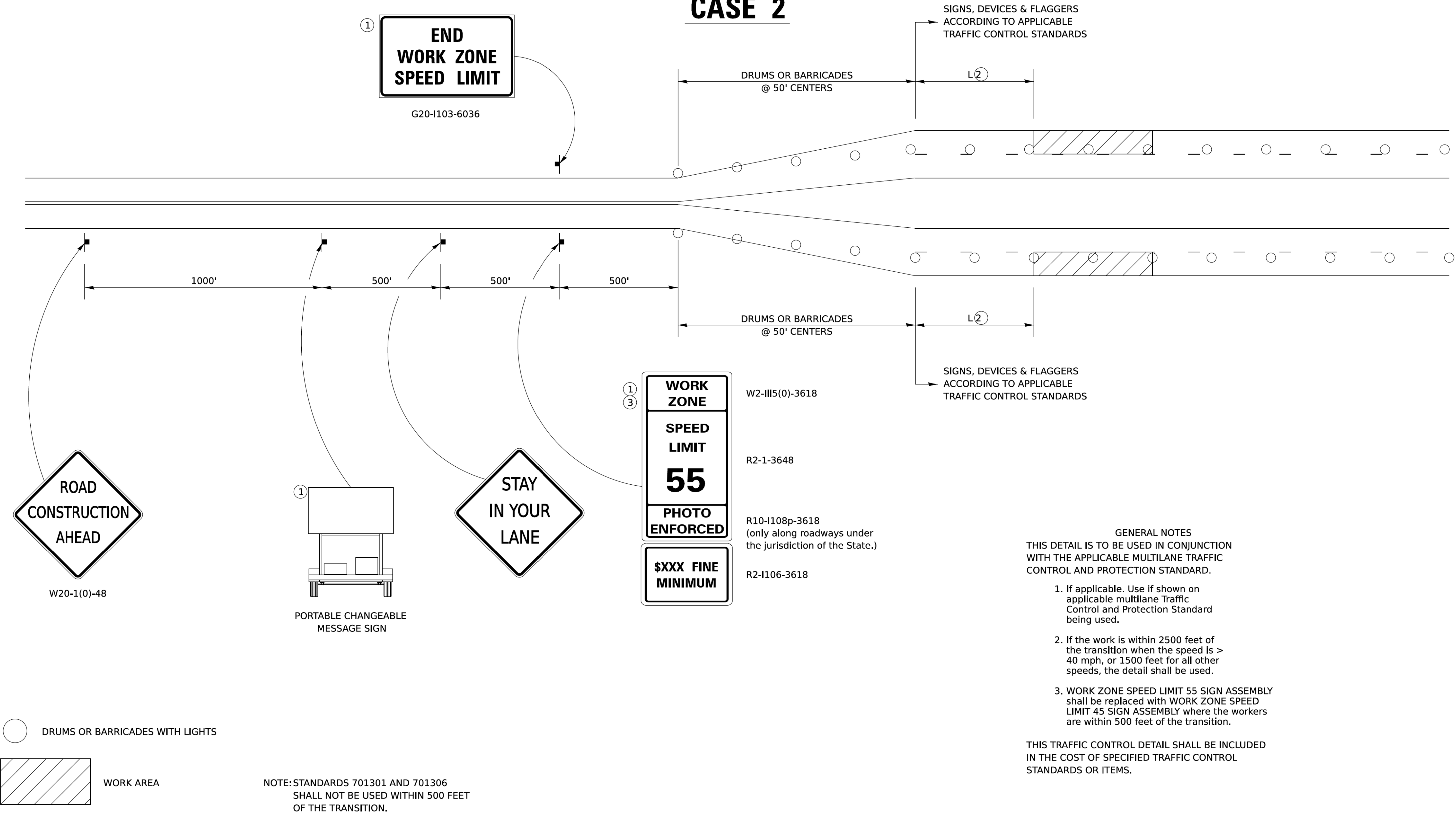
D2 STANDARDS
SPRINGFIELD AVE

SCALE: SHEET 6 OF 17 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	41
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

TRAFFIC CONTROL FOR TRANSITION AREAS

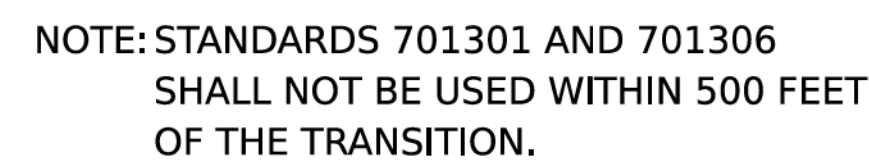
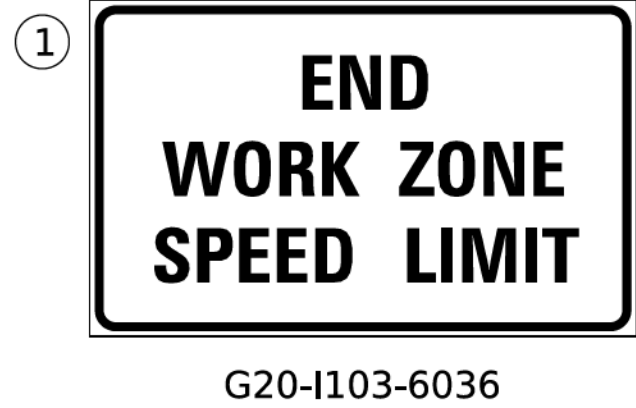
CASE 2



MODEL: Detail 7 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 11400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\264U60-sht-details.dgn

	USER NAME = kelly.hickox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	D2 STANDARDS SPRINGFIELD AVE					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							525	111RS	WINNEBAGO	52	42
		CHECKED -	REVISED -							CONTRACT NO. 64U60				
	PLOT DATE = 2/23/2026	DATE -	REVISED -							ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET 7	OF 17	SHEETS	STA.	TO STA.				

CASE 3

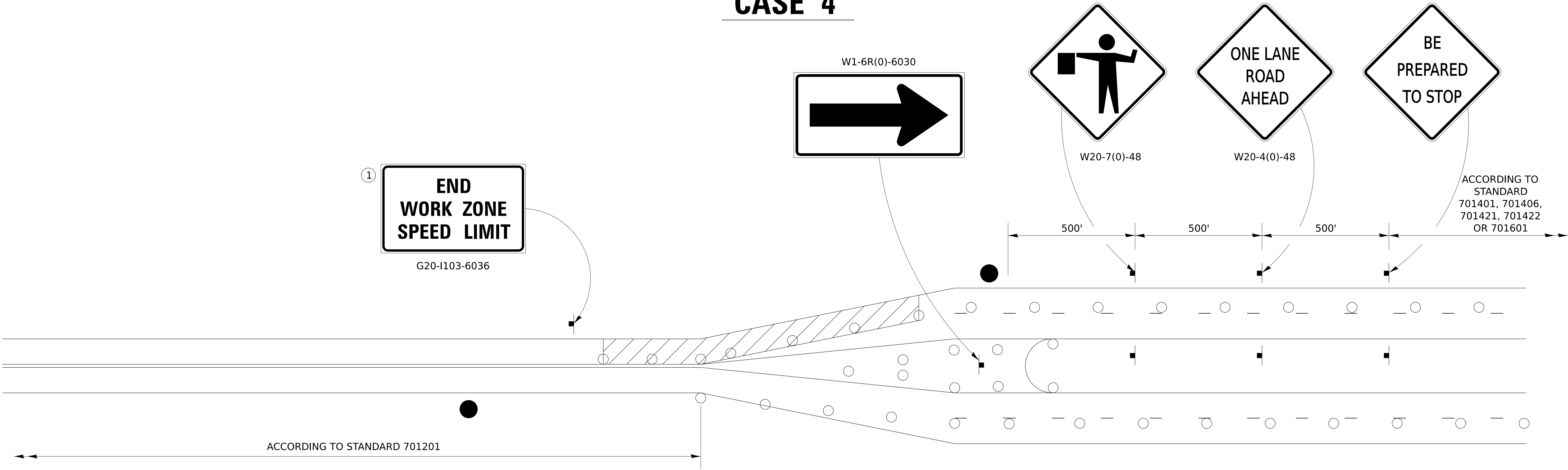


1. If applicable. Use if shown on applicable multilane Traffic Control and Protection Standard being used.
2. If the work is within 2500 feet of the transition when the speed is > 40 mph, or 1500 feet for all other speeds, the detail shall be used.
3. WORK ZONE SPEED LIMIT 55 SIGN ASSEMBLY shall be replaced with WORK ZONE SPEED LIMIT 45 SIGN ASSEMBLY where the workers are within 500 feet of the transition.

TRAFFIC CONTROL FOR TRANSITION AREAS SHEET 3 OF 4 38.1

TRAFFIC CONTROL FOR TRANSITION AREAS

CASE 4



FLAGGER WITH TRAFFIC CONTROL SIGN

DRUMS OR BARRICADES WITH LIGHTS

WORK AREA

NOTE: STANDARDS 701301 AND 701306 SHALL NOT BE USED WITHIN 500 FEET OF THE TRANSITION.

GENERAL NOTES

THIS DETAIL IS TO BE USED IN CONJUNCTION WITH THE APPLICABLE MULTILANE TRAFFIC CONTROL AND PROTECTION STANDARD.

1. If applicable. Use if shown on applicable multilane Traffic Control and Protection Standard being used.
2. If the work is within 2500 feet of the transition when the speed is > 40 mph, or 1500 feet for all other speeds, the detail shall be used.
3. WORK ZONE SPEED LIMIT 55 SIGN ASSEMBLY shall be replaced with WORK ZONE SPEED LIMIT 45 SIGN ASSEMBLY where the workers are within 500 feet of the transition.

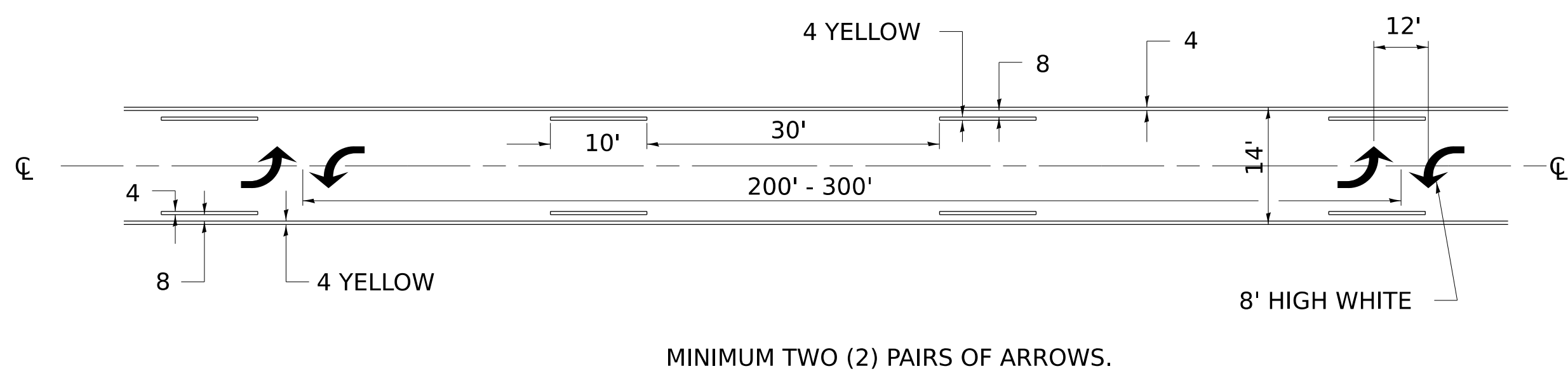
THIS TRAFFIC CONTROL DETAIL SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

MODEL: 38r11_shead4
FILE NAME: DISTRICT 2 STANDARD

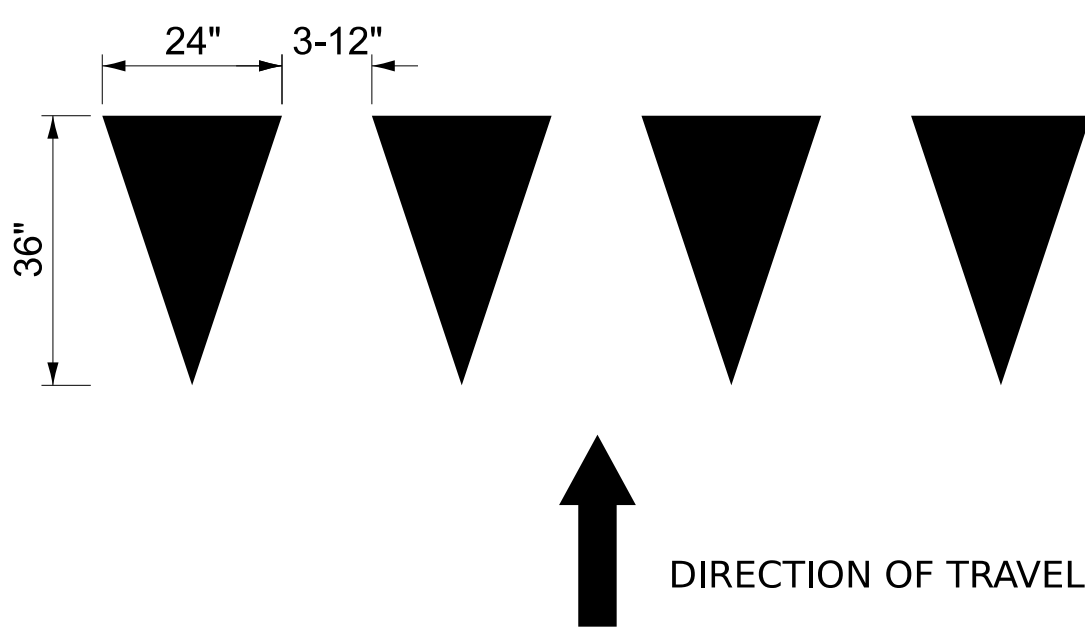
	USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 4-20-17	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED - 1-05-16					525	111RS	WINNEBAGO	52	44
		CHECKED -	REVISED - 8-27-13					CONTRACT NO. 64U60				
	PLOT DATE = 7/28/2026	DATE -	REVISED - 3-05-12		SCALE:	SHEET 9	OF 17 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

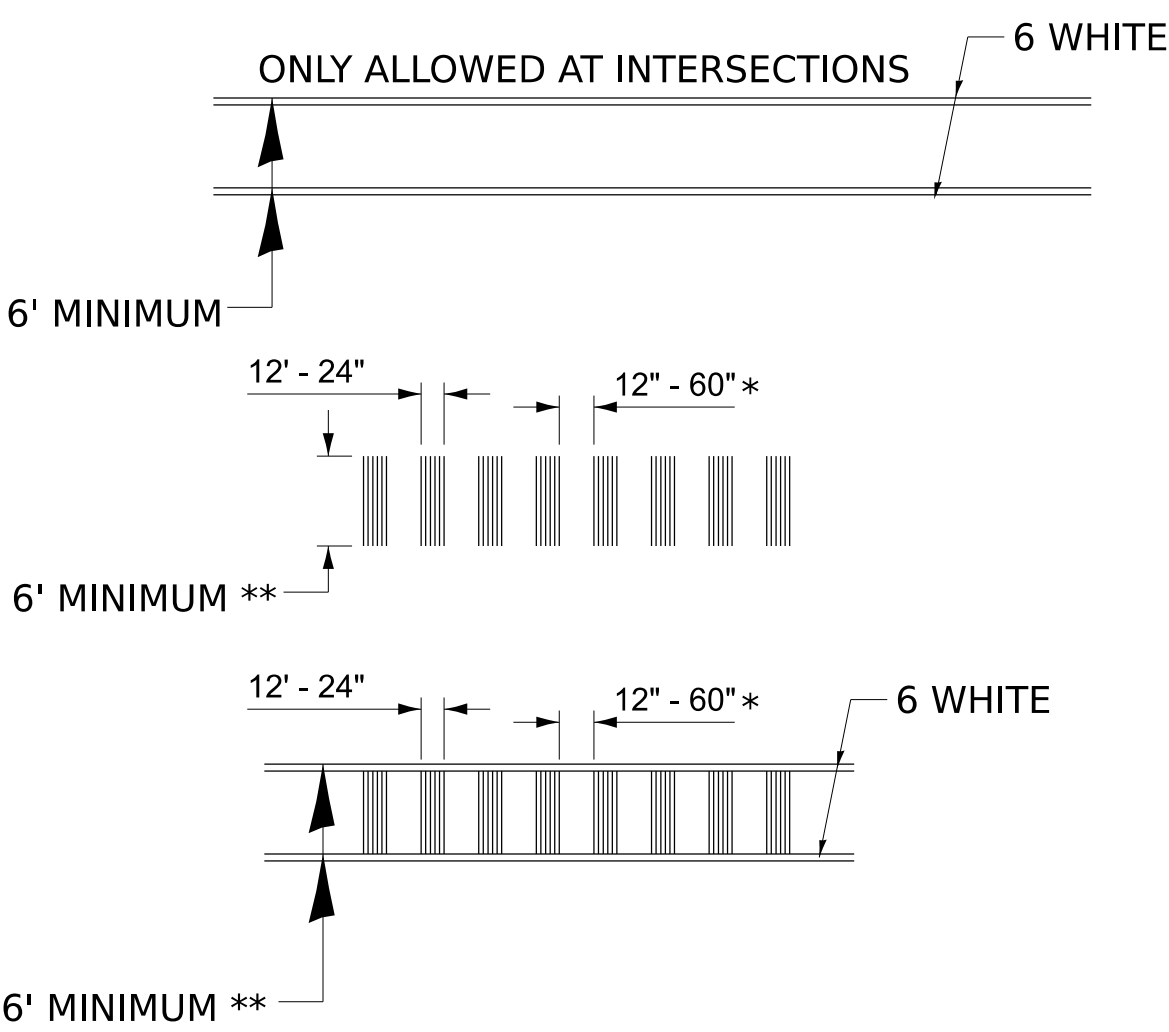
MEDIAN PAVEMENT MARKING



YIELD LINE

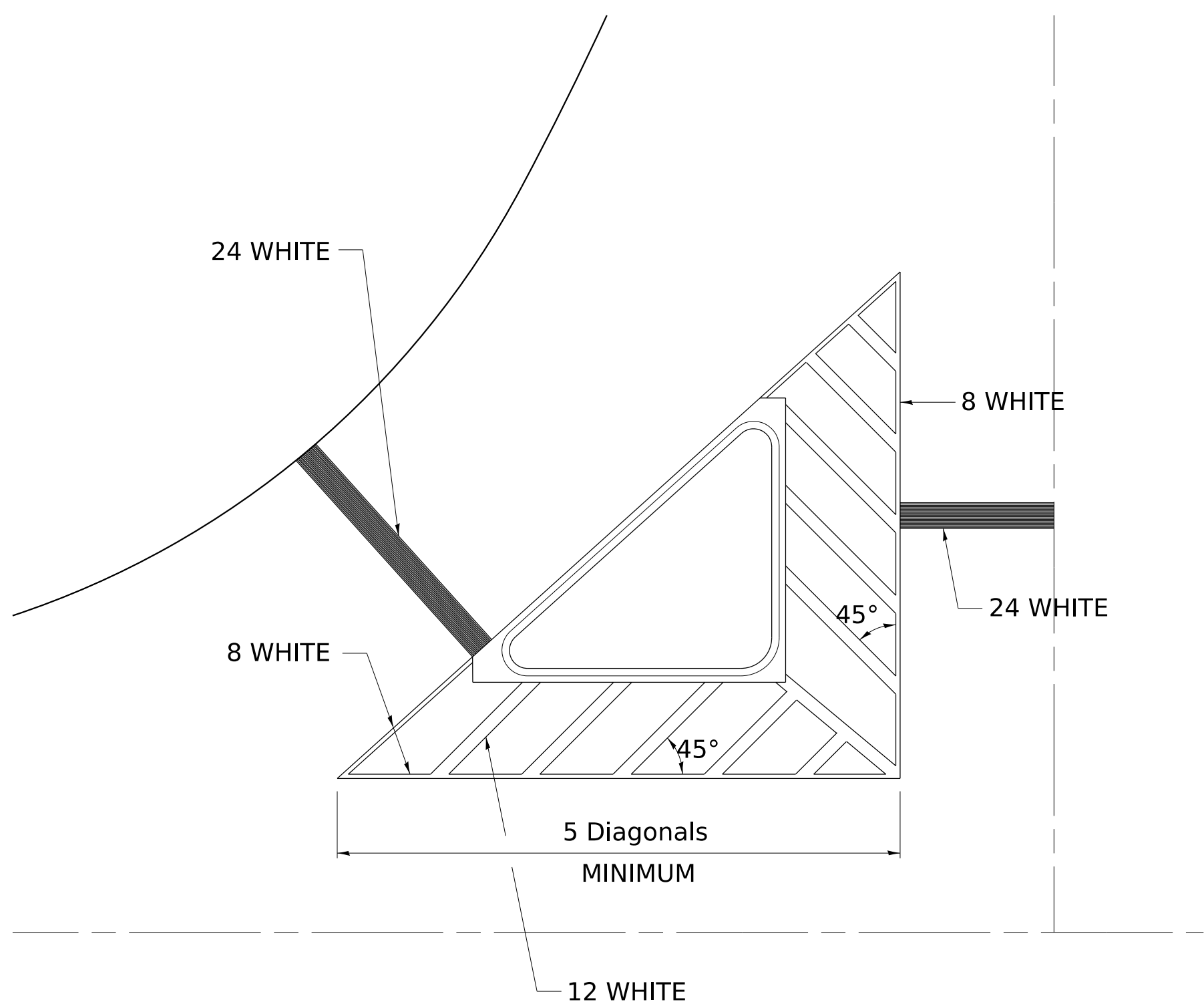


CROSS WALK MARKINGS



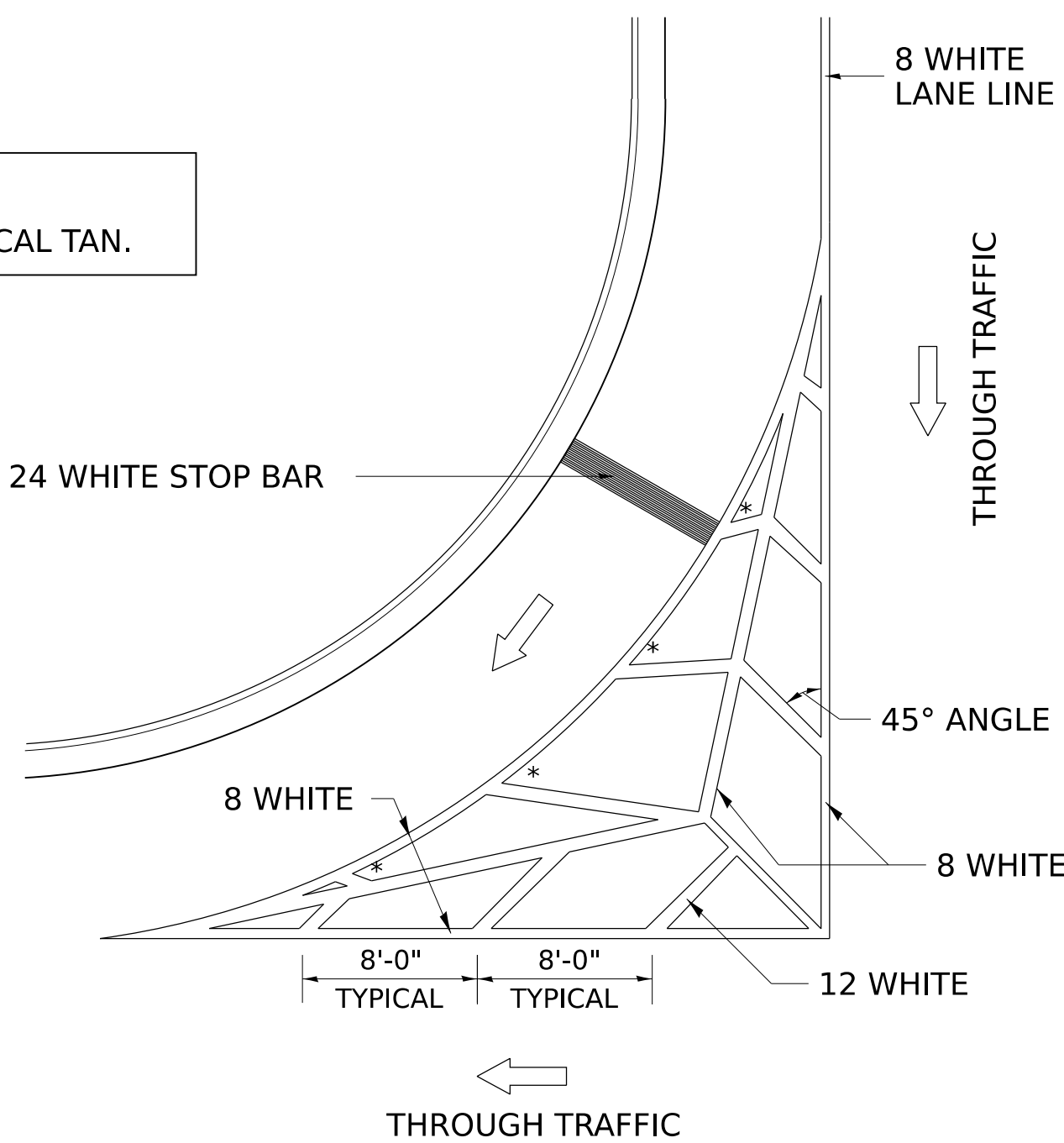
* - SPACE NOT TO EXCEED 2.5 TIMES THE WIDTH OF THE BAN
** - 8' MIN WHERE SPEED IS 40 MPH OR GREATER AT A NON-INTERSECTION

TYPICAL ISLAND OFFSET SHOULDER WIDTH



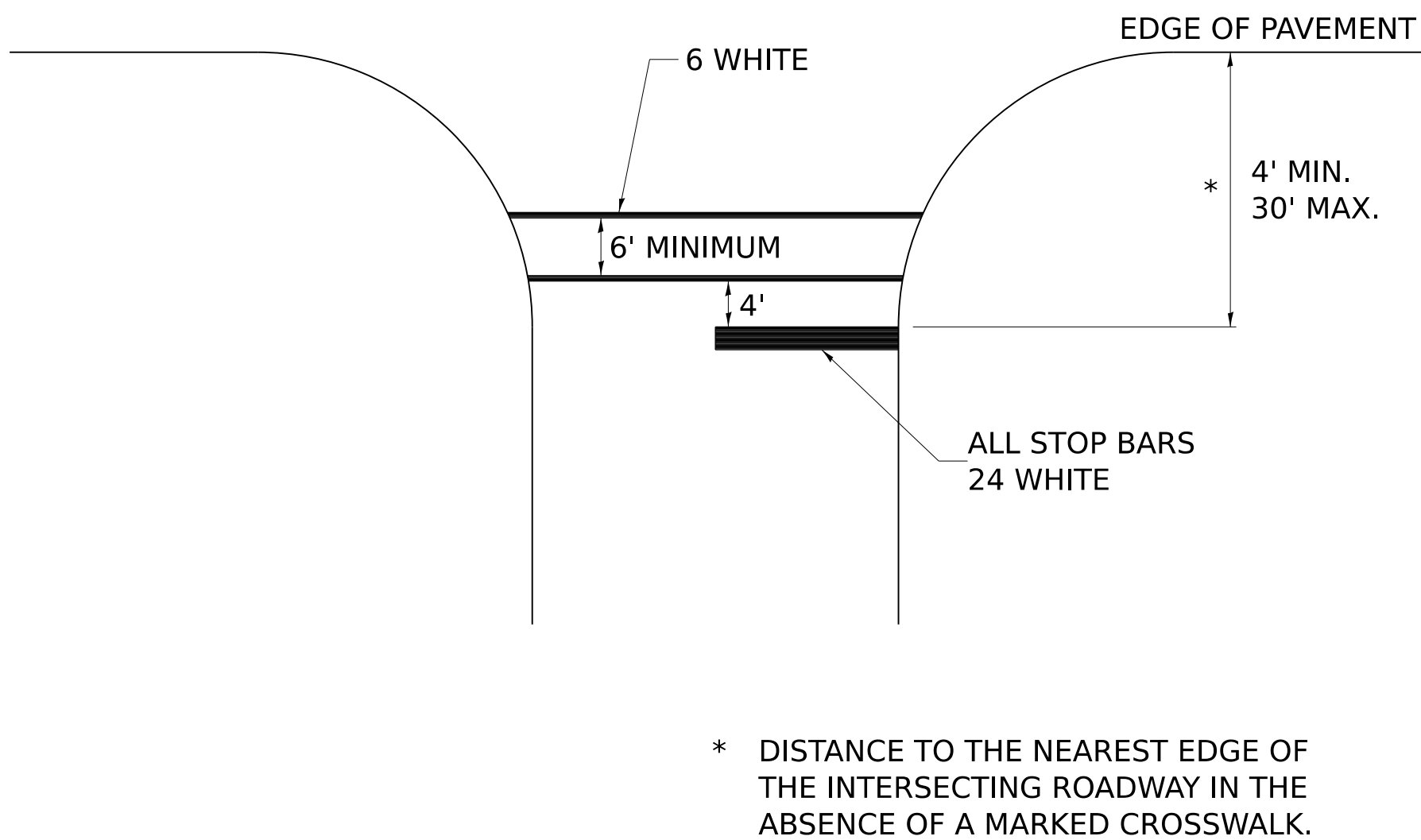
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

SEE SCHEDULES FOR LOCATIONS



NOTE

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

MODEL: 411r1 sheet1
FILE NAME: DISTRICT 2 STANDARD

USER NAME	= IDOT / DISTRICT 2	DESIGNED -	REVISED -	4-14-26
		DRAWN -	REVISED -	6-27-14
		CHECKED -	REVISED -	3-5-12
PLOT DATE	= 7/28/2026	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

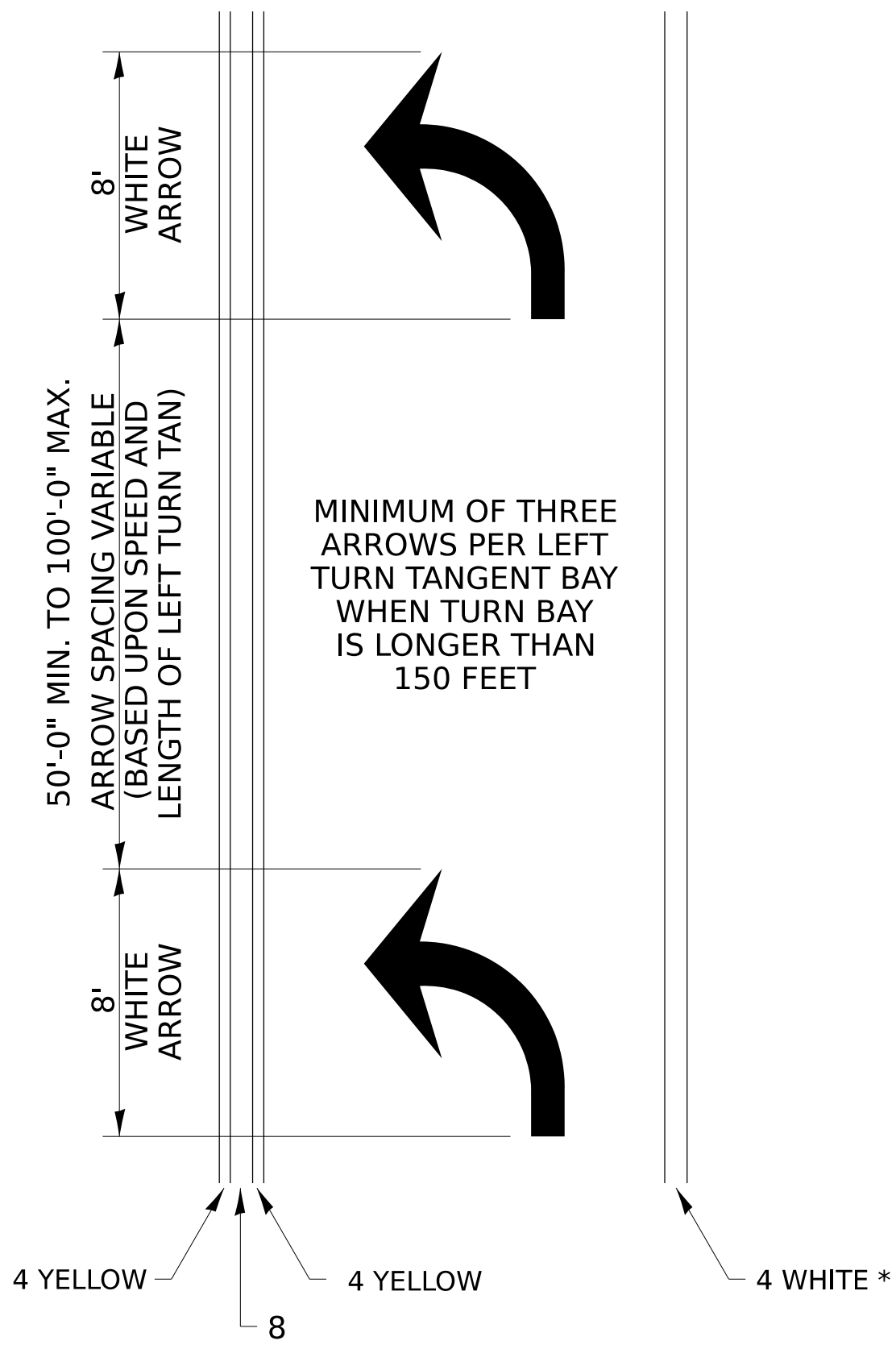
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET 10 OF 17 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	45
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

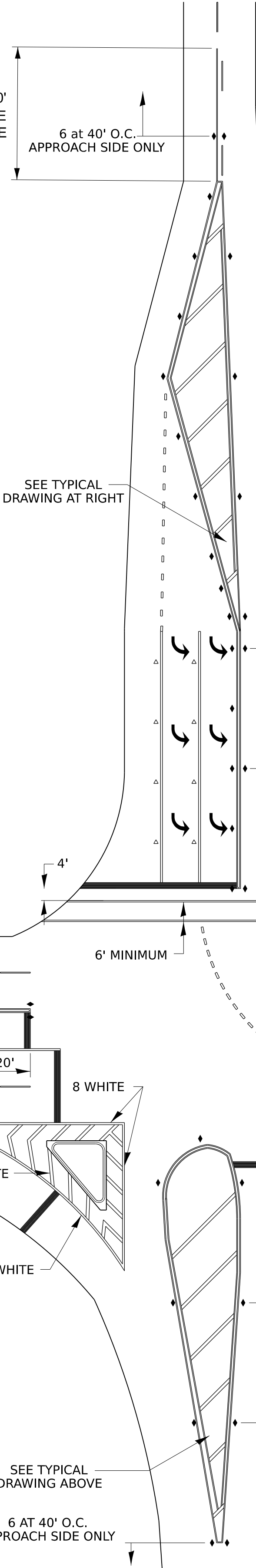
ARROW LAYOUT



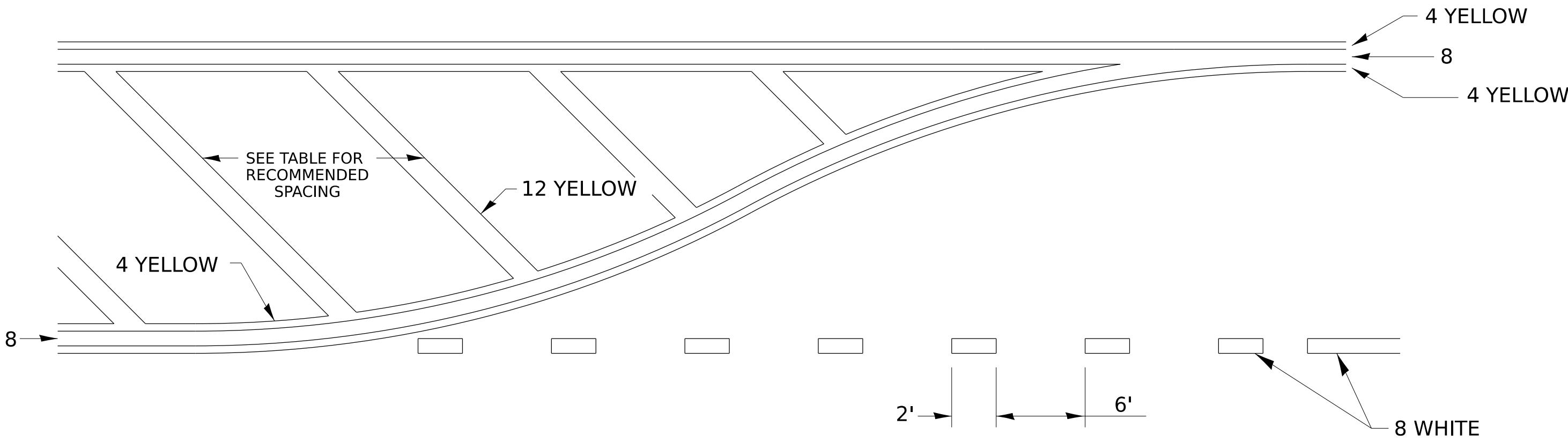
SYMBOLS

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

SEE TYPICAL DRAWING AT RIGHT



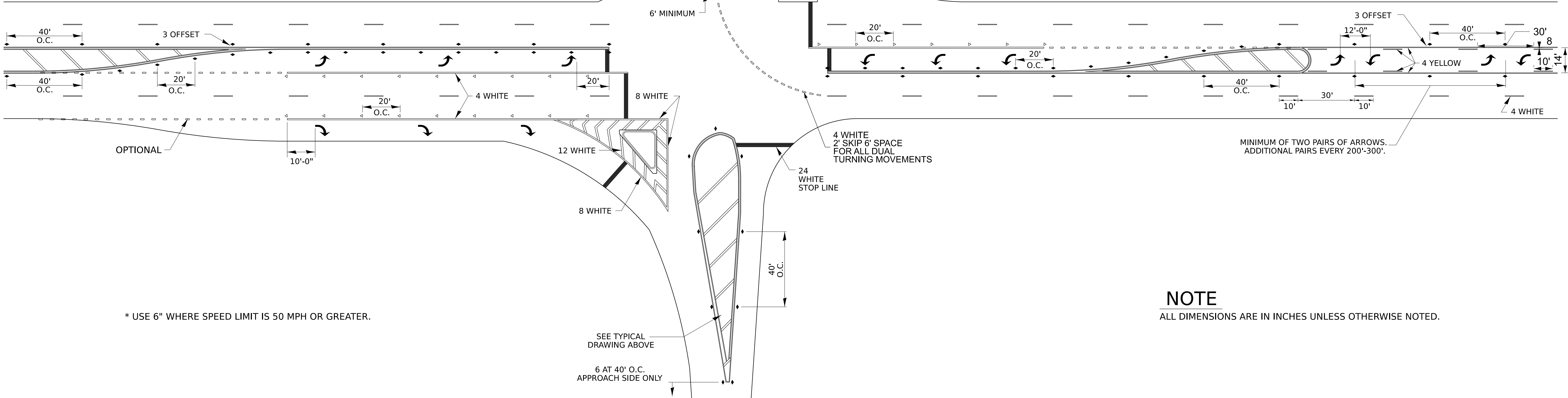
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

SPEED LIMIT RANGE	CONTINUOUS MEDIAN AREA	INTERSECTION CHANNELIZATION	OBJECTS (ISLANDS)
LESS THAN 30MPH	40'	15'	10'
30-40MPH	80'	20'	15'
45MPH & OVER	80'	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.



* USE 6" WHERE SPEED LIMIT IS 50 MPH OR GREATER.

NOTE

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

MODEL: 41r11 sheet2
FILE NAME: DISTRICT 2 STANDARD

USER NAME	* IDOT / DISTRICT 2	DESIGNED -	REVISED -	7-28-26
		DRAWN -	REVISED -	6-24-26
		CHECKED -	REVISED -	4-14-26
PLOT DATE	= 7/28/2026	DATE -	REVISED -	6-27-14

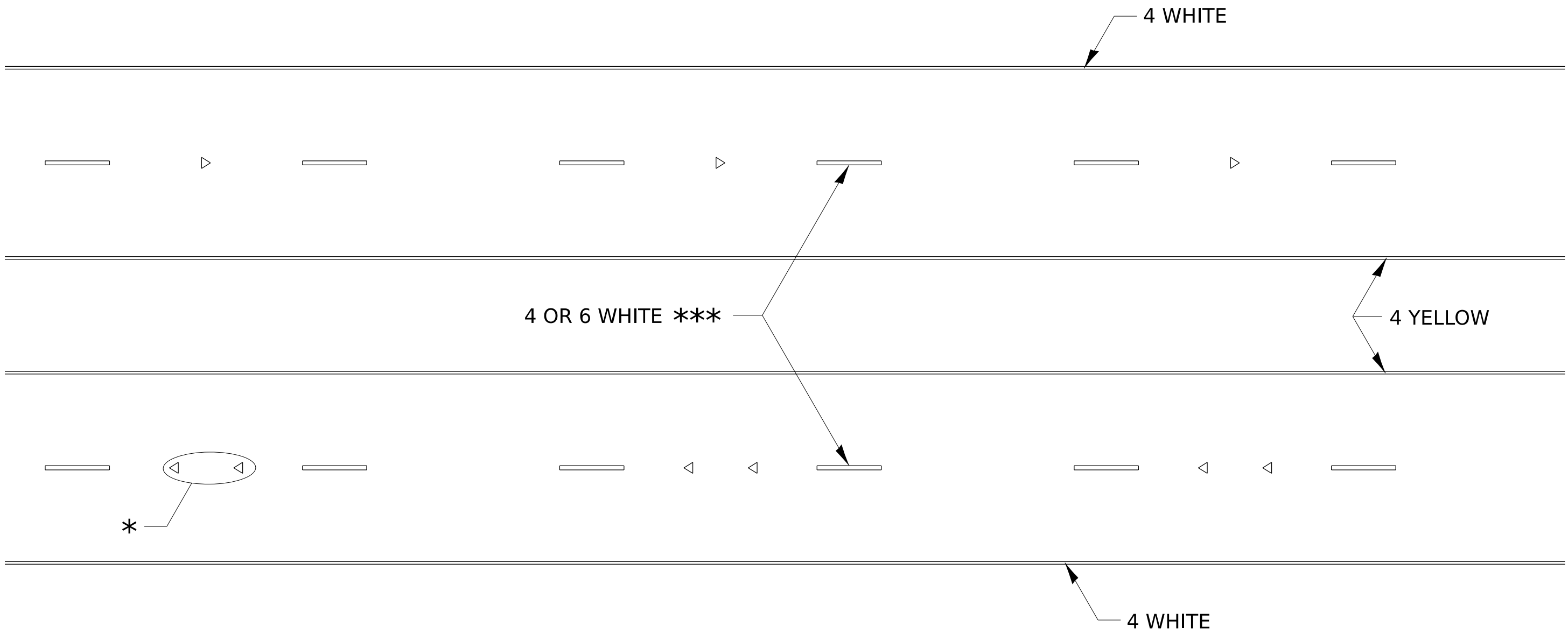
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET 11 OF 17 SHEETS STA. TO STA.

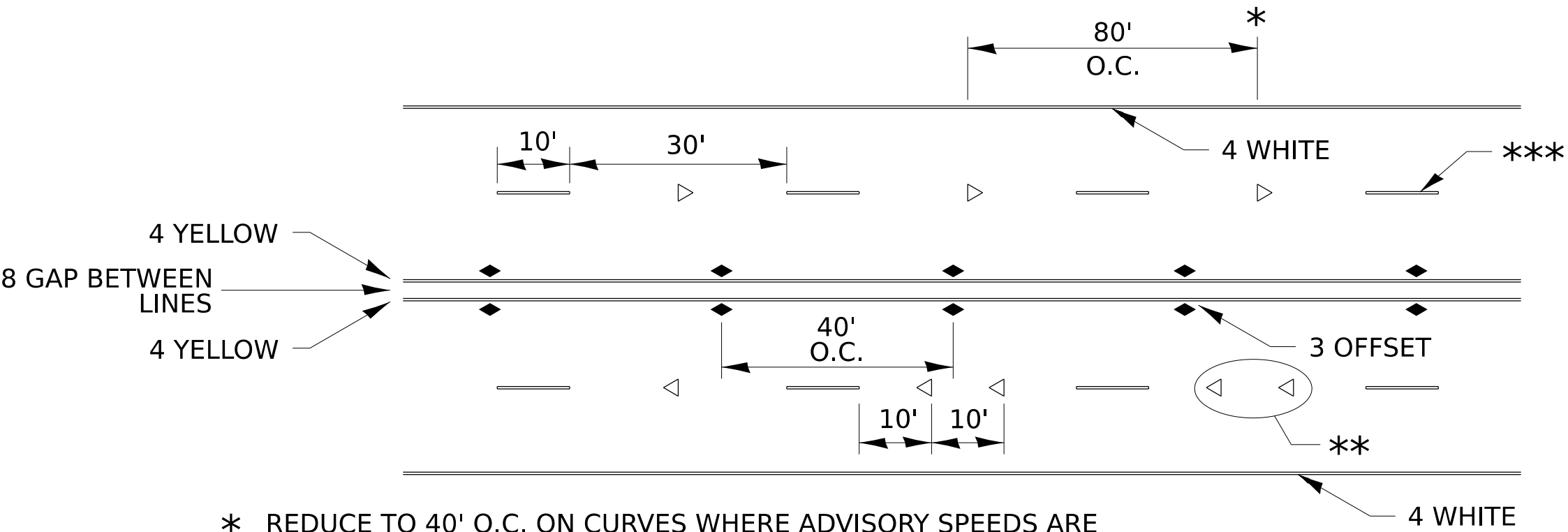
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	46
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

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 50 MPH AND
HIGHER USE 6" LINE.

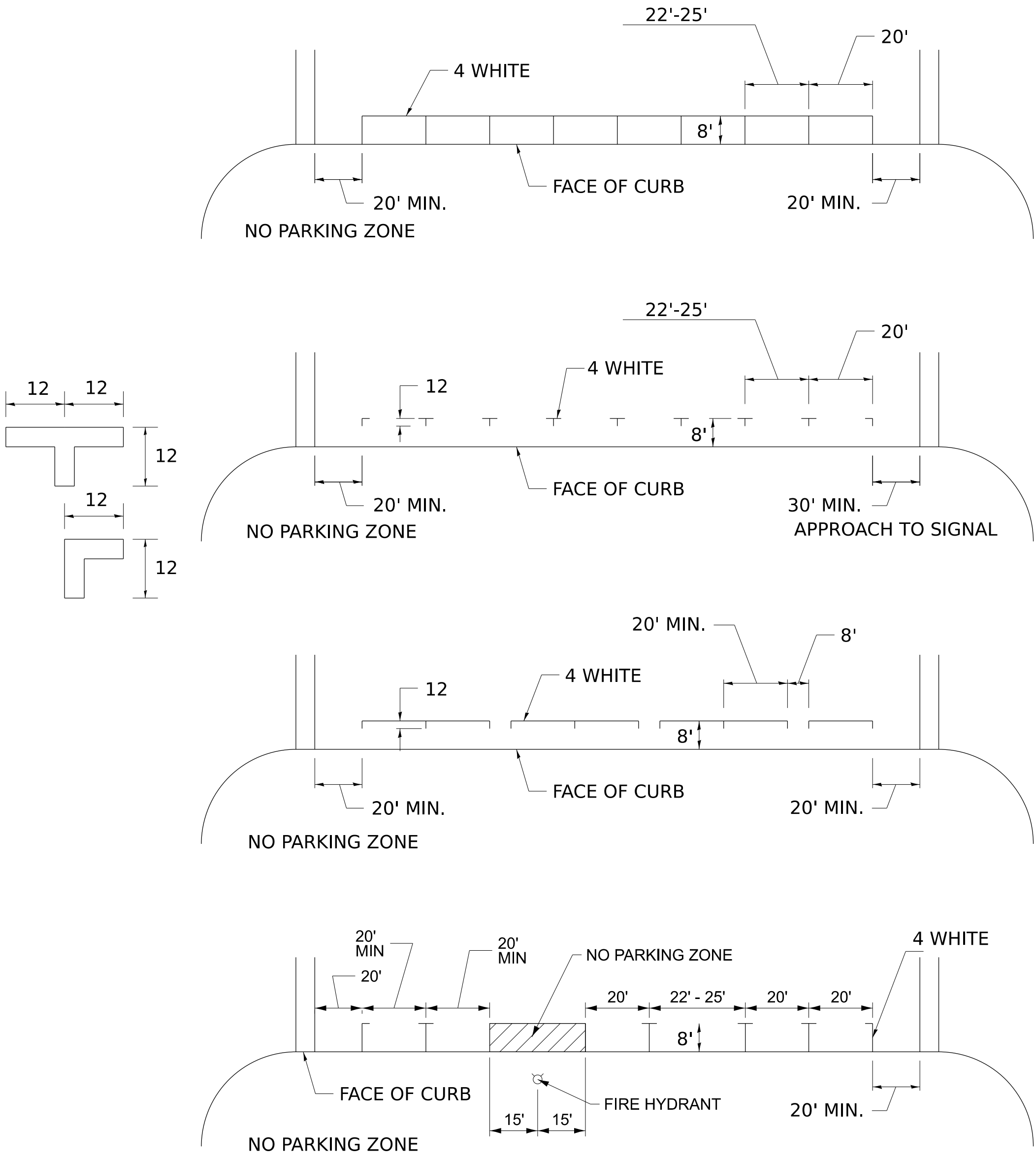
MULTI-LANE / UNDIVIDED & ONE WAY

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

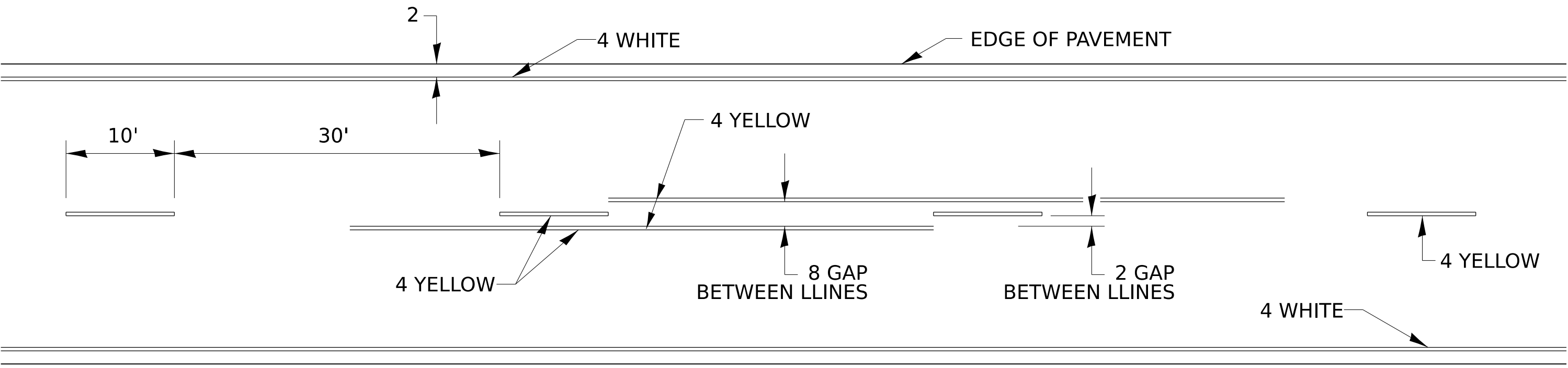
NOTE

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



MODEL: 41r11 sheet3
FILE NAME: DISTRICT 2 STANDARD

USER NAME	= IDOT / DISTRICT 2	DESIGNED	-	6-24-26
		DRAWN	-	4-14-26
		CHECKED	-	6-27-14
PLOT DATE	= 7/28/2026	DATE	-	8-27-13

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET 12 OF 17 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	47
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

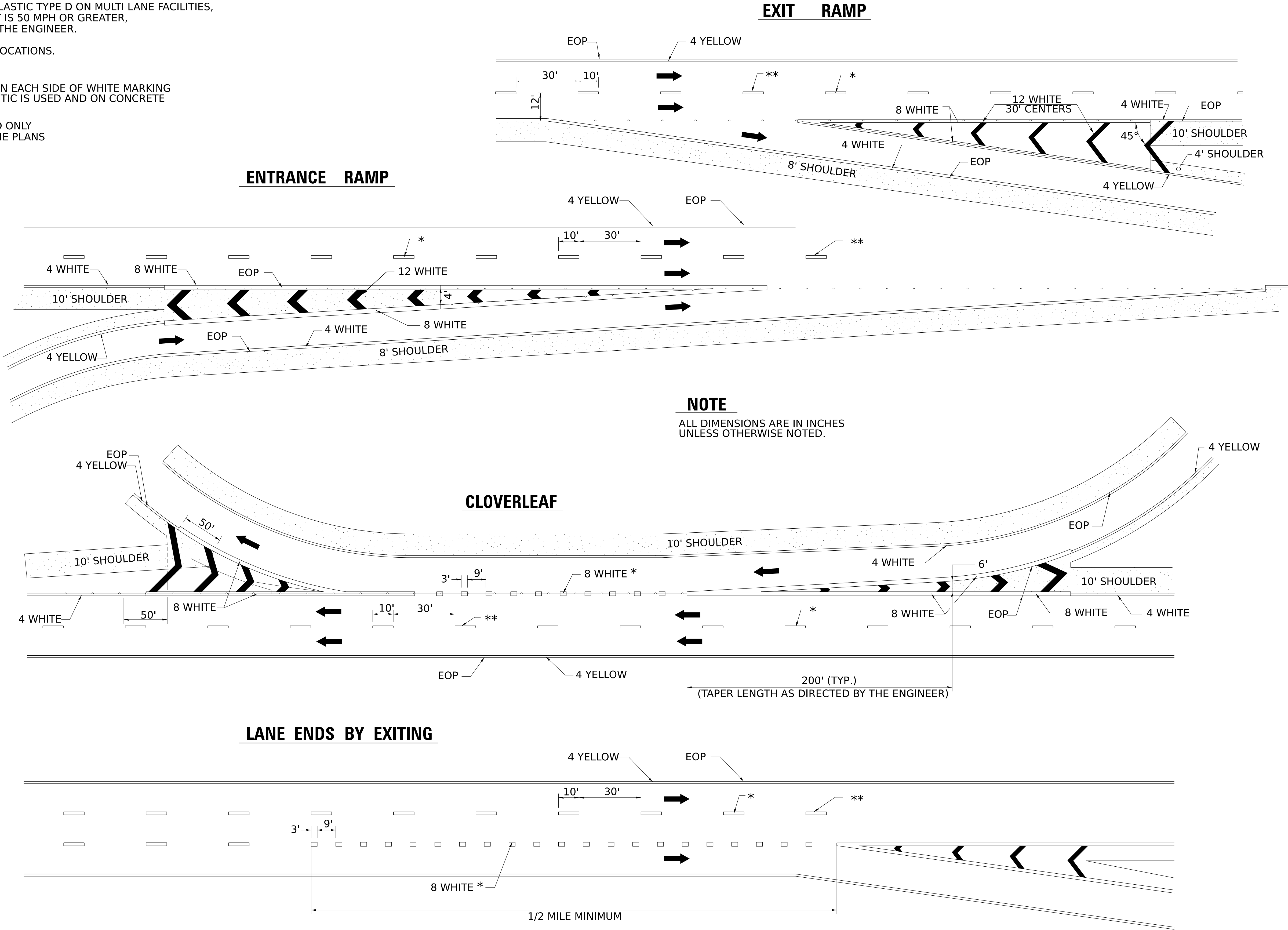
TYPICAL PAVEMENT MARKINGS

* 6" WHITE PREFORMED PLASTIC TYPE D ON MULTI LANE FACILITIES, WHERE THE SPEED LIMIT IS 50 MPH OR GREATER, OR WHEN DIRECTED BY THE ENGINEER.

4" WIDE AT ALL OTHER LOCATIONS.

** 1½" BLACK CONTRAST ON EACH SIDE OF WHITE MARKING WHEN PREFORMED PLASTIC IS USED AND ON CONCRETE

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS



NOTE

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

MODEL: 411r1_shead4
FILE NAME: DISTRICT 2 STANDARD

USER NAME	* IDOT / DISTRICT 2	DESIGNED -	REVISED -	4-14-26
		DRAWN -	REVISED -	9-15-23
		CHECKED -	REVISED -	8-27-13
PLOT DATE	= 7/28/2026	DATE -	REVISED -	10-18-11

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET 13 OF 17 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	48
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

TABLE 1A

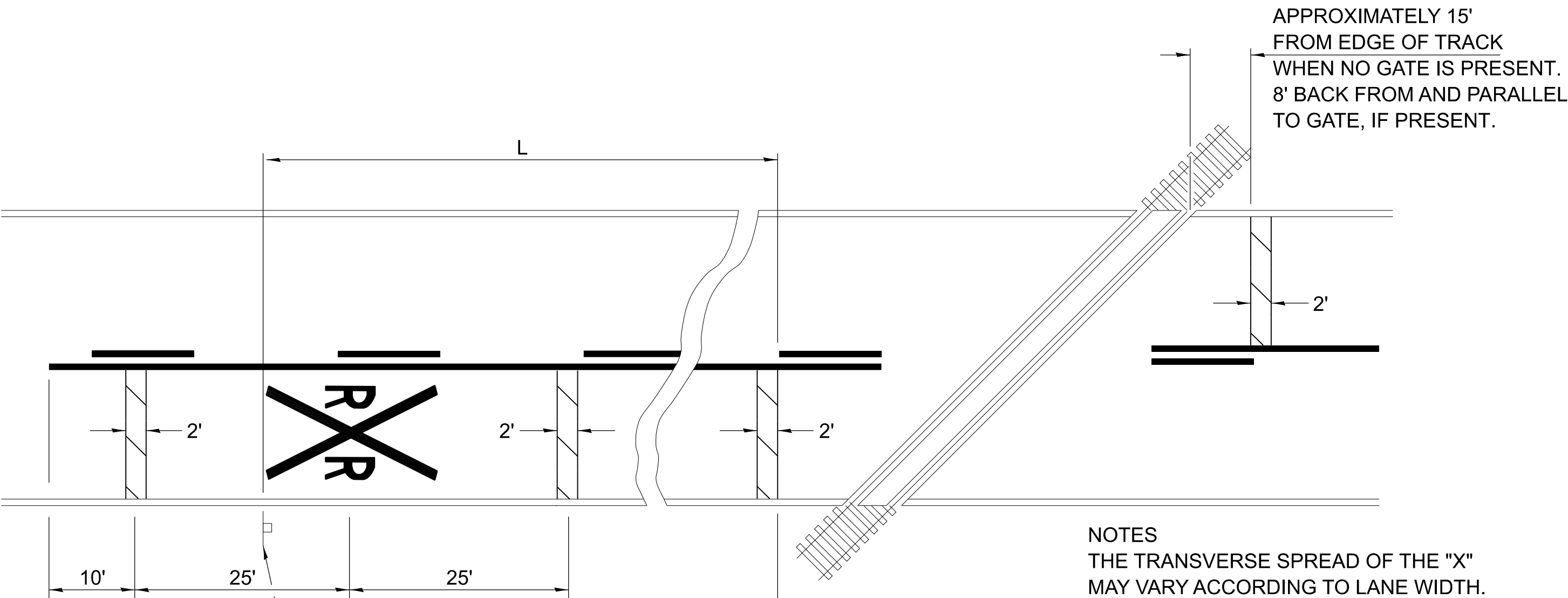
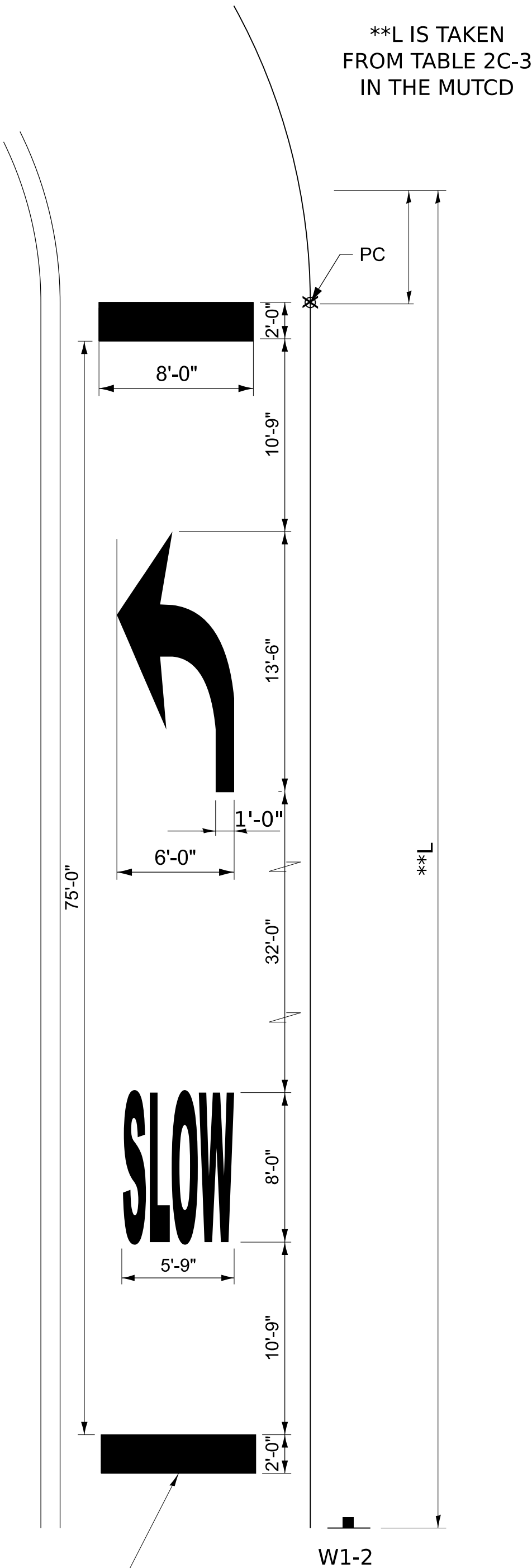
POSTED SPEED	WARNING SPEED							
	20	25	30	35	40	45	50	55
20	100							
25	100	100						
30	100	100	100					
35	100	100	100	100				
40	100	100	100	100	100			
45	125	110	100	100	100	100		
50	225	200	175	135	100	100	100	
55	300	275	250	200	175	135	100	100

WHEN SPECIFIED AND/OR SCHEDULED IN THE PLANS

DRAWING IS NOT TO SCALE

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

TYPICAL LAYOUT AND PLACEMENT OF
SUPPLEMENTAL CURVE PLACEMENT MARKING AND SLOW CURVE ARROW



NOTES
THE TRANSVERSE SPREAD OF THE "X"
MAY VARY ACCORDING TO LANE WIDTH.

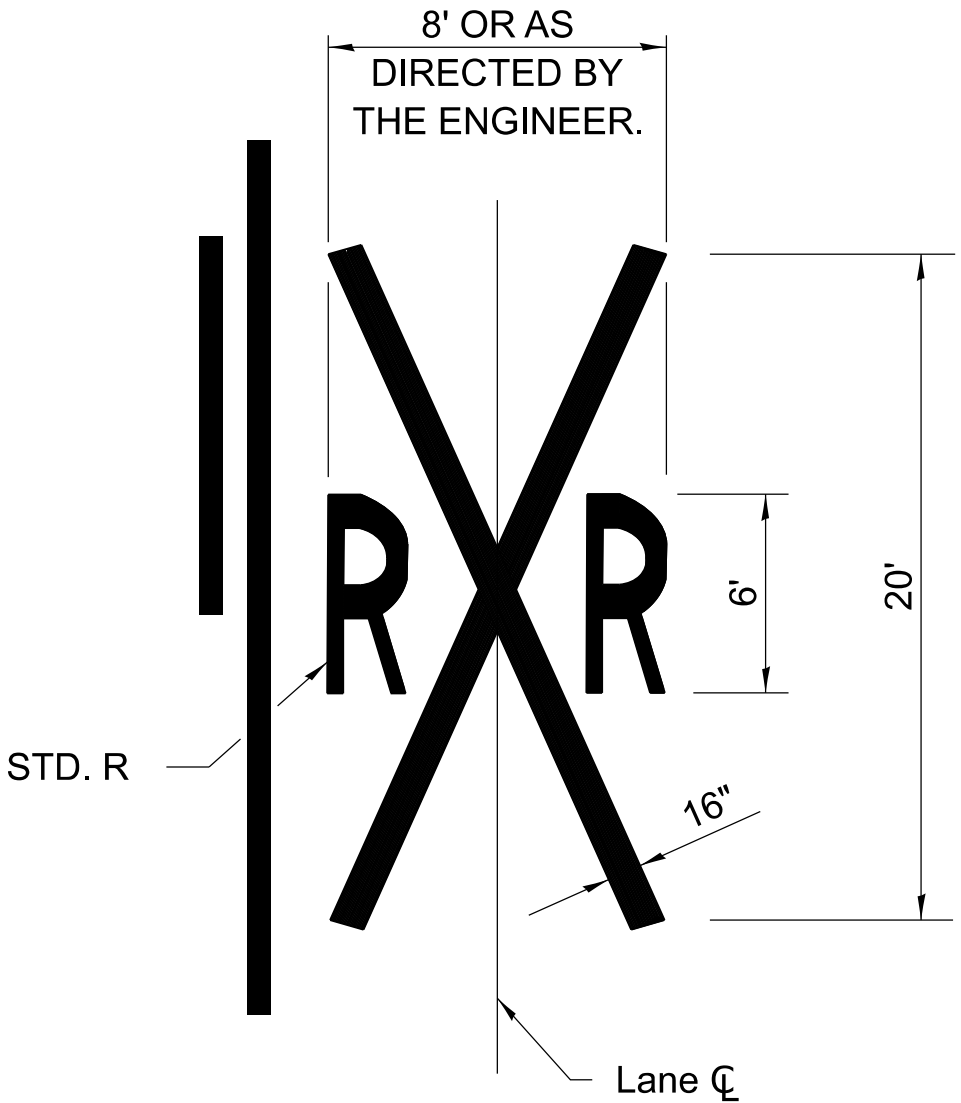
ON MULTI-LANE ROADS, THE STOP LINES
SHALL EXTEND ACROSS ALL APPROACH
LANES AND SEPARATE RXR SYMBOLS SHALL
BE PLACED ADJACENT TO EACH OTHER IN
EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL
IS USED, A PORTION OF THE SYMBOL
SHOULD BE LOCATED DIRECTLY ADJACENT
TO THE ADVANCE WARNING SIGN (W10-1).

PAVEMENT MARKINGS AT
RAILROAD-HIGHWAY GRADE CROSSING

SPEED	L (FT)
	MIN.
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730
75	820

USE 10 MPH OVER THE POSTED SPEED
UNLESS DIRECTED OTHERWISE



MODEL: 411r1 sheet5
FILE NAME: DISTRICT 2 STANDARD

USER NAME	= IDOT / DISTRICT 2	DESIGNED	-	4-14-26
		DRAWN	-	10-8-25
		CHECKED	-	4-17-25
PLOT DATE	= 7/28/2026	DATE	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

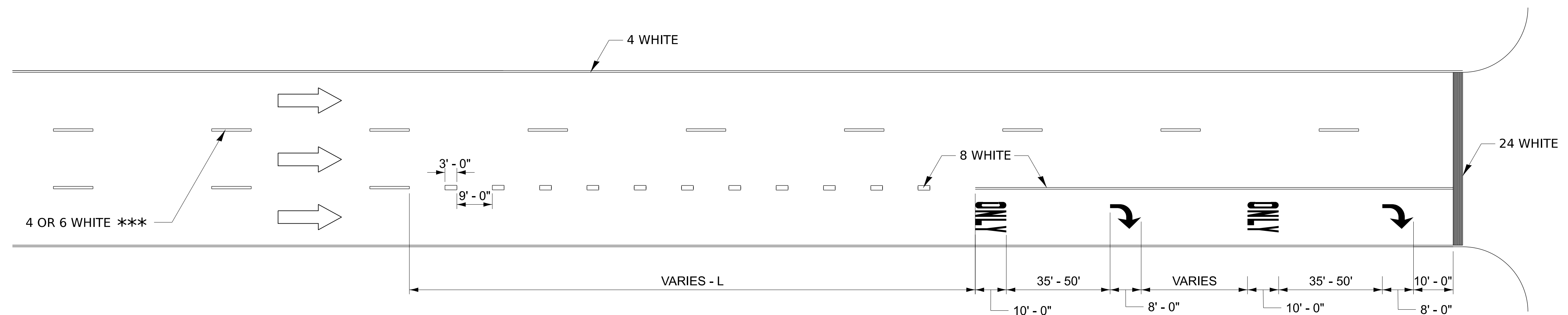
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET 14 OF 17 SHEETS STA. TO STA.

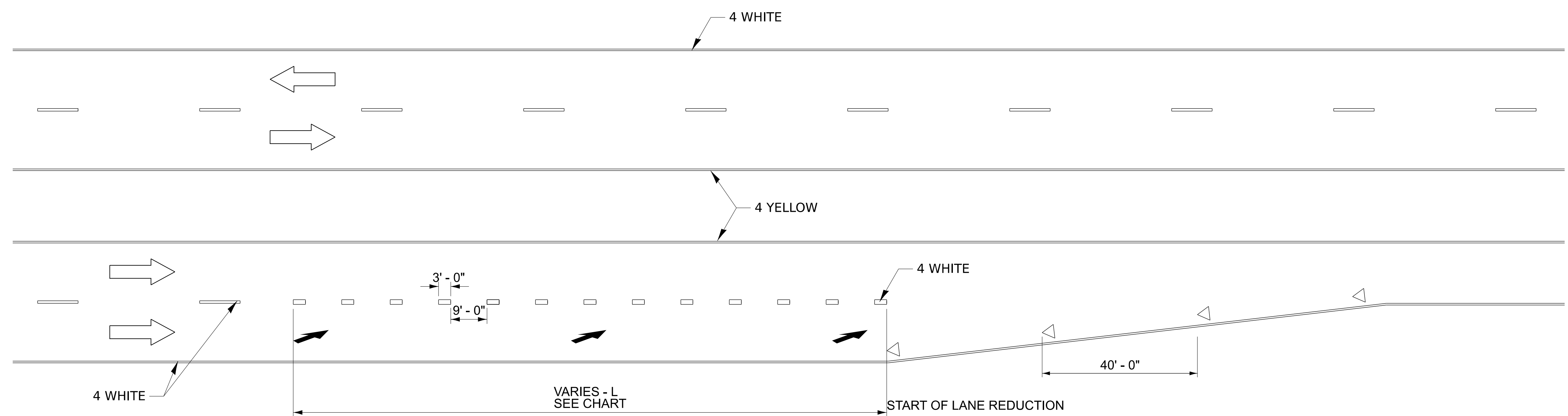
F.A RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	49
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

LANE DROP BY LANE TURNING



LANE DROP



SYMBOLS

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

NOTE

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

LENGTH L VARIES BASED ON TRAFFIC DENSITY

THESE DETAILS ALSO APPLY WHEN THE LEFT LANE ENDS OR BECOMES A MANDATORY TURN LANE.

WHEN APPLICABLE, THE PAVEMENT MARKING WOULD BE A MIRROR IMAGE TO WHAT IS SHOWN.

POSTED SPEED (MPH)	L (FEET)
30	230 - 500
35	260 - 580
40	320 - 650
45	375 - 790
50	430 - 825
55	500 - 900
60	550 - 935
65	615 - 1010

MODEL: 411r1_sheets6
FILE NAME: DISTRICT 2 STANDARD

USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 7-28-26
	DRAWN -	REVISED - 4-14-26
	CHECKED -	REVISED - 6-27-14
PLOT DATE = 7/28/2026	DATE -	REVISED - 8-27-13

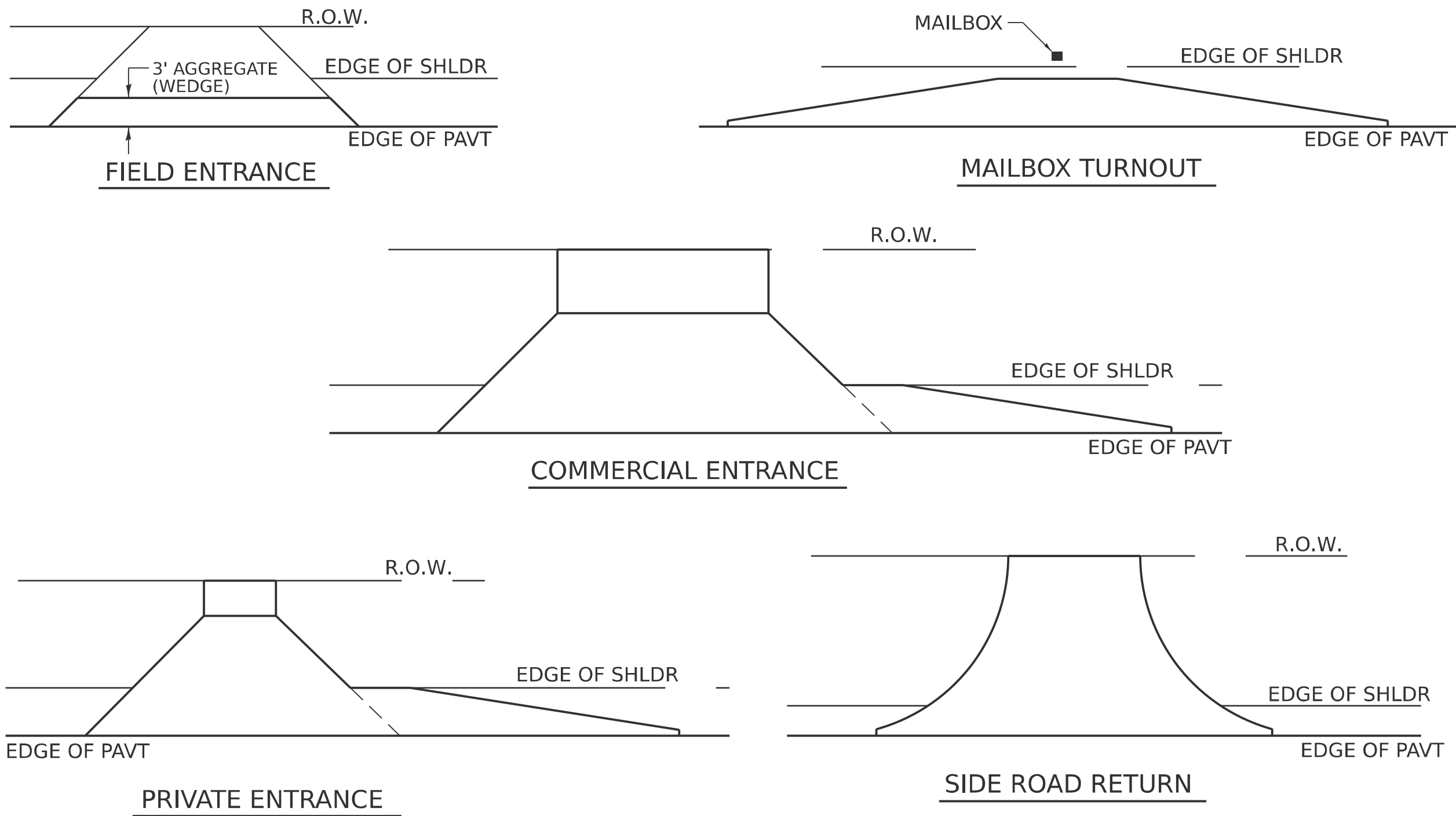
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET 15 OF 17 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	50
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

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

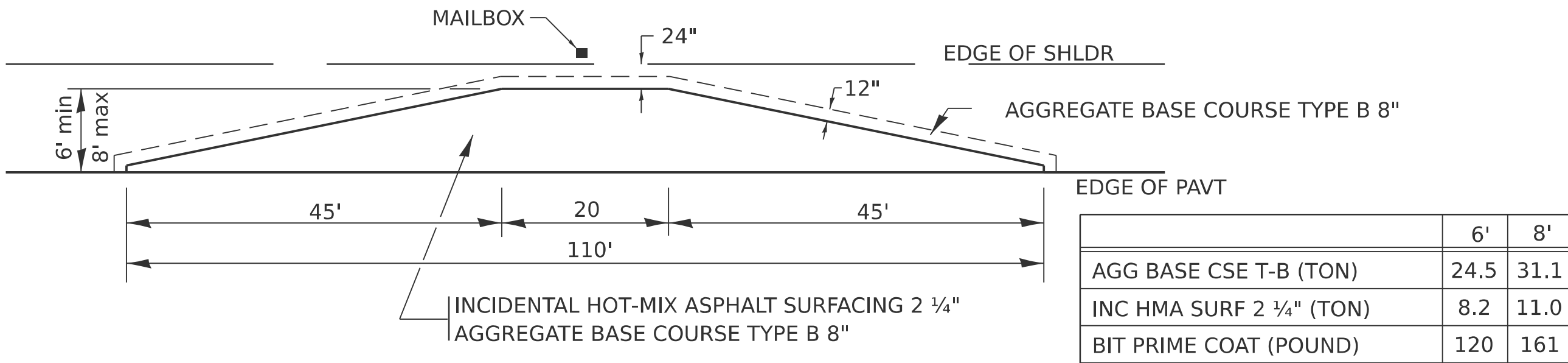


NOTE: EXISTING HMA PE's, CE's, SR's, & MB TURNOUTS
Place 2 ¼" Incidental Hot-Mix Asphalt Surfacing on entrance to conform to the existing configuration.

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.

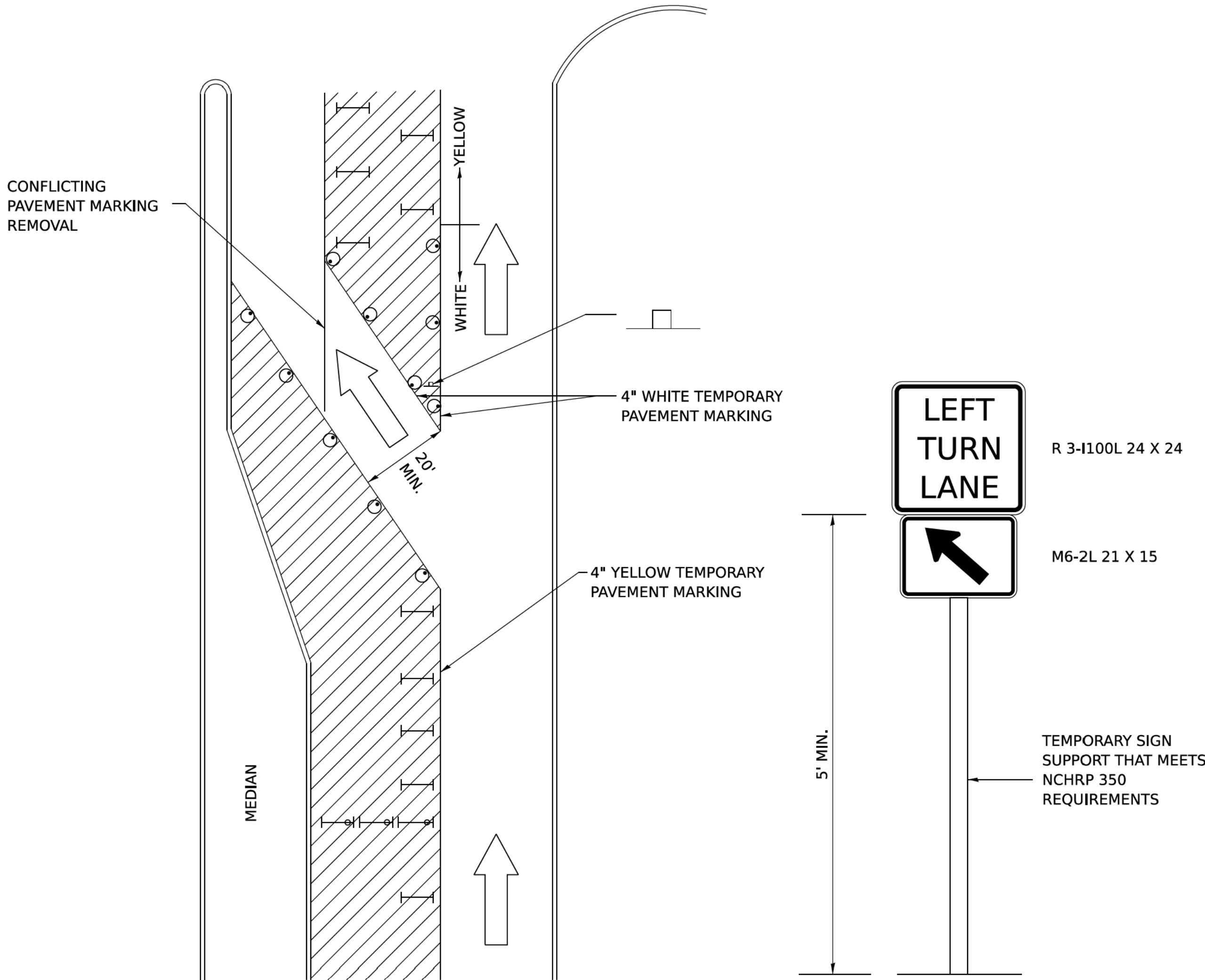
EXISTING AGG. MAILBOX TURNOUTS
Existing Agg. Mailbox Turnouts shall be constructed as shown below.



	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

REVISED - 1-05-16
REVISED - 7-21-15
REVISED - 6-27-14
REVISED - 10-21-08

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.

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

47.2

MODEL: Detail 15 (Sheet)
FILE NAME: P:\projects\25015-IDOT-D2\Work Order 11400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\D264U60-shd-details.dgn



USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/23/2026	DATE	-	REVISED	-

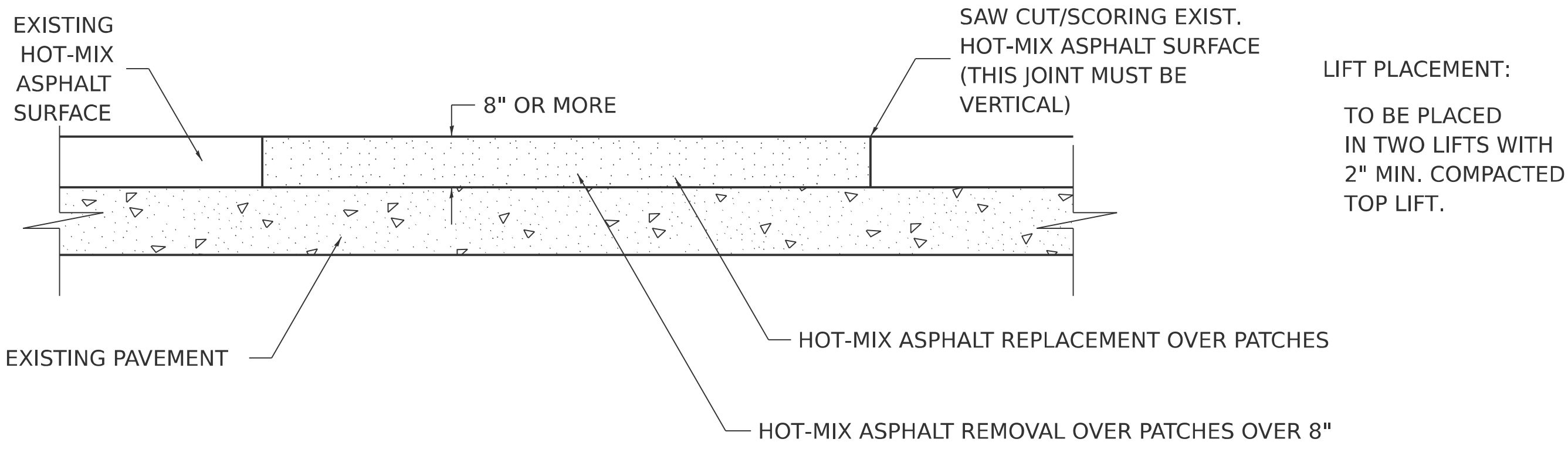
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

D2 STANDARDS
SPRINGFIELD AVE

SCALE: SHEET 16 OF 17 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	51
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				

PAVEMENT PATCHING DETAIL



SEQUENCE OF CONSTRUCTION:

- 1. REMOVE THE EXISTING HOT-MIX ASPHALT SURFACE.
- 2. REPLACE HOT-MIX ASPHALT SURFACE.

GENERAL NOTES:

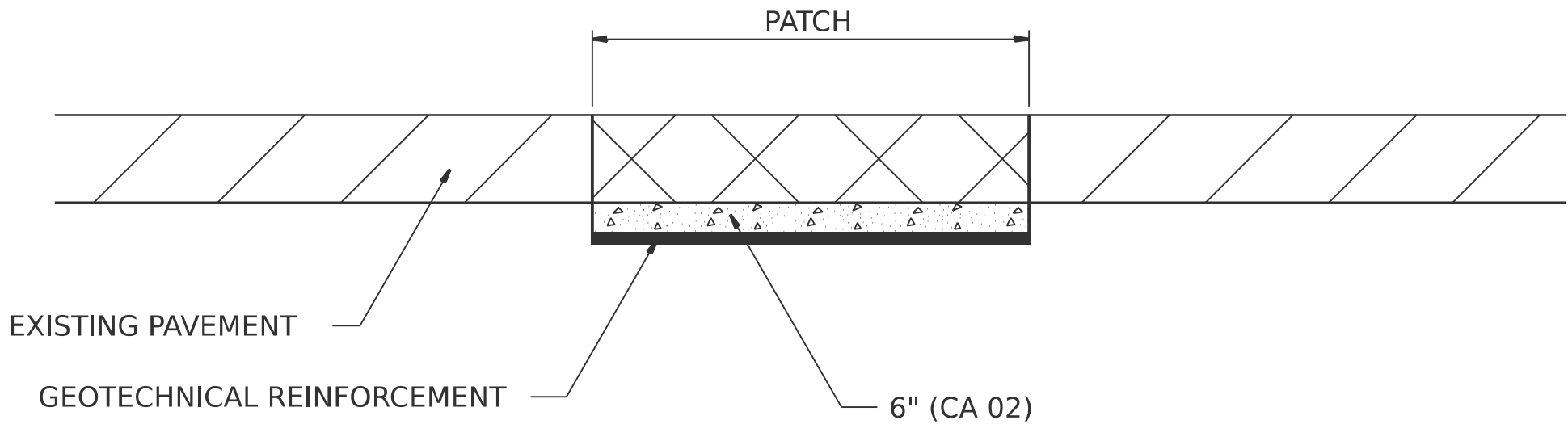
- 1. FOR BASIS OF PAYMENT: SEE THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

PAVEMENT PATCHING DETAIL 33.4

SUBGRADE REPLACEMENT



NOTES:

THE CA 02 SHALL BE COMPACTED IN A MANNER APPROVED BY THE ENGINEER. IF THE MOISTURE CONTENT OF THE MATERIAL IS SUCH THAT COMPACTION SATISFACTORY TO THE ENGINEER CANNOT BE OBTAINED, SUFFICIENT WATER SHALL BE ADDED SO THAT SATISFACTORY COMPACTION CAN BE OBTAINED.

THE CA 02 SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU YD FOR AGGREGATE SUBGRADE IMPROVEMENT WHICH SHALL ALSO INCLUDE ALL EARTH EXCAVATION.

THE GEOTECHNICAL REINFORCEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ YD FOR GEOTECHNICAL REINFORCEMENT.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 3-13-13

SUBGRADE REPLACEMENT 97.4

MODEL: Detail 16 [Sheet]
FILE NAME: P:\projects\26015-IDOT-D2\Work Order 1\400_Technical\450_GEC Drawings\452_Civil\410.4_SheetFiles\D264U60-shd-details.dgn



USER NAME	= kelly.hickox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 2/26/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

D2 STANDARDS
SPRINGFIELD AVE

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	111RS	WINNEBAGO	52	52
CONTRACT NO. 64U60				
ILLINOIS FED. AID PROJECT				