

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21,21R)RS	STEPHENSON	36	1
		ILLINOIS	CONTRACT NO. 64U30	

P-92-123-25
D-92-108-25



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

PROPOSED HIGHWAY PLANS

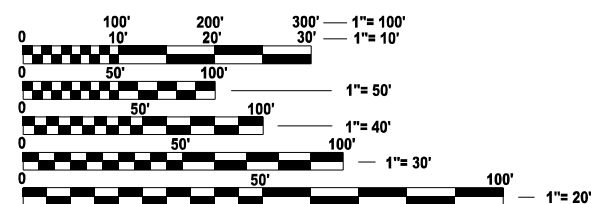
FAP ROUTE 301 (US 20)
SECTION (21,21R)RS
PROJECT NHPP-TD3I(187)
HMA MILLING AND RESURFACING
STEPHENSON COUNTY

C-92-029-25

FUNCTIONAL CLASSIFICATION OTHER PRINCIPAL ARTERIAL	
US 20 (REES RD TO W GALENA RD) 2023 ADT=5750 P.V.=80.8% S.U.=4.8% M.U.=14.4%	US 20 (W GALENA RD TO 0.4 MI W OF N FLANSBURG RD) 2023 ADT=8050 P.V.=86.0% S.U.=3.4% M.U.=10.6%

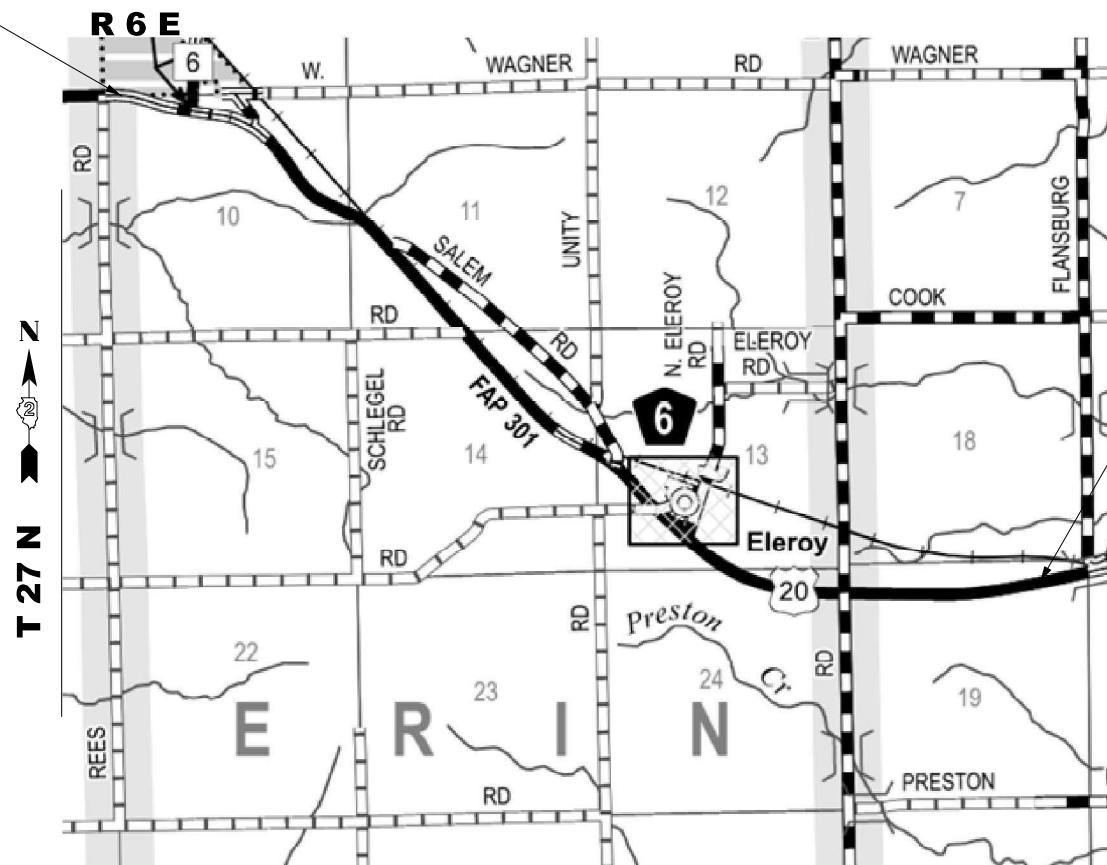
PROJECT BEGINS
STA. 311+50
US 20

ERIN TOWNSHIP SECTION (10, 11, 13, 14, 24)
HARLEM TOWNSHIP SECTION (19)



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



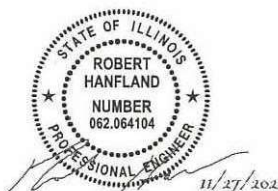
PROJECT ENDS
STA. 554+44
US 20

PROJECT ENGINEER MIKE KUEHN
PROJECT MANAGER
COREY CONDERMAN 815-284-5936
COREY.CONDERMAN@ILLINOIS.GOV
CONTRACT NO. 64U30



CIVIL DESIGN, INC.
WBE / DBE
LICENSE #184.003222

GROSS LENGTH = 24,294.36 FT. = 4.601 MILE
NET LENGTH = 24,294.36 FT. = 4.601 MILE



ROBERT HANFLAND, PE
STATE OF ILLINOIS NO. 062-06104
EXPIRES 11-30-2025

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED DEC 2 20 24
Jake Mon
REGIONAL ENGINEER

January 31 20 25
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

January 31 20 25
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

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2	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, & COMMITMENTS
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36	CURVE STRIPING DETAIL

GENERAL NOTES

THE CONTRACTOR SHALL NOTIFY TRAFFIC OPERATIONS A MINIMUM OF 5 WORKING DAYS PRIOR TO PLACING PERMANENT PAVEMENT MARKING OR SIGNING.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

Location and Mixture Use(s):	Surface	Polymerized Bituminous Materials (Tack Coat) - Application Rates *	
PG:	PG 58-28	Surface Type	Residual Rate
Design Air Voids:	4.0 @ N70	Milled (MHA or PCC)	0.05 lb / sq ft
Mixture Composition:	IL 9.5	Existing Pavement	0.05 lb / sq ft
Friction Aggregate:	D	Fog Coat (between lifts)	0.05 lb / sq ft
Mixture Weight:	112lb/sy/in	*polymer tack shall be SS-1hP, CSS-1hP, or NTEA listed material	
Quality Management Program:	QCP		
Sublot Size:	1000		
Material Transfer Device	Yes		

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, UNLESS APPROVED BY THE ENGINEER.

PAVEMENT MARKING SHALL BE DONE ACCORDING TO STANDARD 780001, EXCEPT AS FOLLOWS:

- ALL WORDS, SUCH AS ONLY, SHALL BE 8 FEET HIGH.
- ALL NON-FREEWAY ARROWS SHALL BE THE LARGE SIZE.
- 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.
- 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 STRUCTURES CAN BE CROSSED WITH AN EMPTY MTD WITH THE FOLLOWING MAXIMUM GROSS WEIGHT RESTRICTIONS: 089-1200 (40 TONS) 089-1122 (40 TONS) 089-1080 (40 TONS) 089-1110 (40 TONS) 089-1082 (40 TONS) 089-1113 (40 TONS) 089-1114 (40 TONS)

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

NICOR GAS CO.	(630) 388-3019
VILLAGE OF LENA	(815) 369-4016
FRONTIER (NORTH)	(309) 853-6297
COMMONWEALTH EDISON COMPANY	(779) 231-1027

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

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006-0	DECIMAL OF AN INCH AND OF A FOOT
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-10	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

COMMITMENTS

NO COMMITMENTS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS,
GENERAL NOTES, & COMMITMENTS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21,21R)RS	STEPHENSON	36	2
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

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

USER NAME = SBales	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/4/2024	DATE -	REVISED -

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				80% FED 20% STATE ROADWAY	
				0005	RURAL
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	39390	39390	
40600405	MATERIAL TRANSFER DEVICE	TON	8579	8579	
40600900	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	TON	70	70	
40600990	TEMPORARY RAMP	SQ YD	148	148	
^ 40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	1705	1705	
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	8579	8579	
40800031	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	1569	1569	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	342	342	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	91017	91017	
^ 44002232	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 8"	SQ YD	3804	3804	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	659	659	
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	12163	12163	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3	
67100100	MOBILIZATION	L SUM	1	1	

- * SPECIALTY ITEM
- ^ SEE SPECIAL PROVISIONS



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	3
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

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				80% FED 20% STATE ROADWAY 0005	RURAL
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	6642	6642	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1114	1114	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	22	22	
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1	
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	2	
* 73000100	WOOD SIGN SUPPORT	FOOT	16	16	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	342	342	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	85803	85803	
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1970	1970	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1681	1681	

* SPECIALTY ITEM
 ^ SEE SPECIAL PROVISIONS



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	4
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

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CONSTR. CODE
 80% FED
 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				ROADWAY	RURAL
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	112		112
* ^ 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	369		369
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	85803		85803
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	1970		1970
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1681		1681
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	112		112
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	567		567
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	567		567
^ Z0040315	PILOT CAR	CAL DA	4		4

* SPECIALTY ITEM
 ^ SEE SPECIAL PROVISIONS



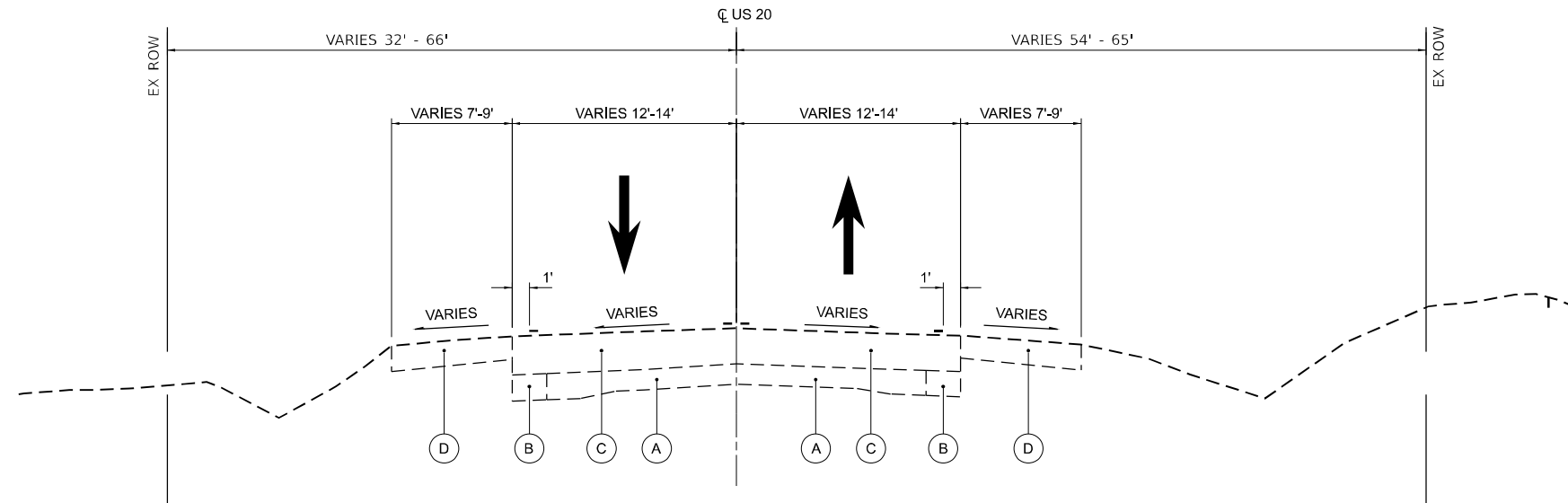
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	5
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

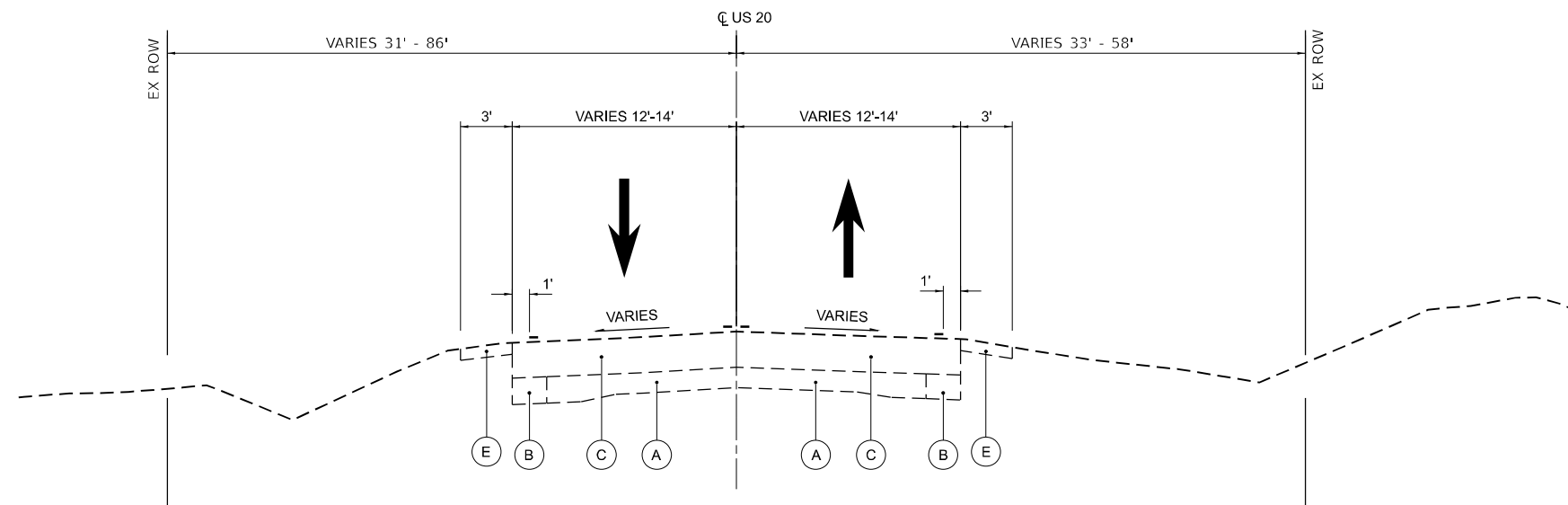


US 20 EXISTING TYPICAL SECTION

STA 311+50 TO STA 313+20
 STA 351+34 TO STA 354+40
 STA 379+44 TO STA 390+30
 STA 418+90 TO STA 425+44
 STA 442+43 TO STA 447+44

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT 9-7-9
- (B) HOT-MIX ASPHALT WIDENING, 9"
- (C) HOT-MIX ASPHALT, 12.4" AVG
- (D) HOT-MIX ASPHALT SHOULDER, 8"
- (E) AGGREGATE SHOULDERS
- (F) SUBBASE GRANULAR MATERIAL, 12"
- (G) COMBINATION CURB AND GUTTER, B-6.24



US 20 EXISTING TYPICAL SECTION

STA 354+40 TO STA 360+97
 STA 367+00 TO STA 374+00
 STA 390+30 TO STA 418+90
 STA 425+44 TO STA 431+16
 STA 459+00 TO STA 463+08
 STA 512+45 TO STA 535+12
 STA 543+31 TO STA 546+00

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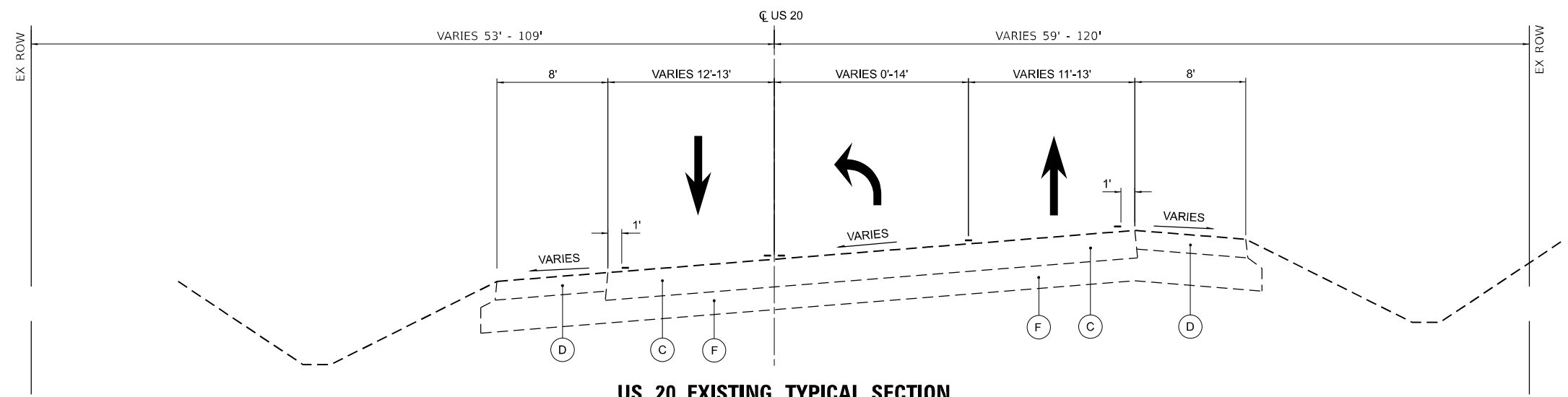
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**US 20
 EXISTING TYPICAL SECTIONS**

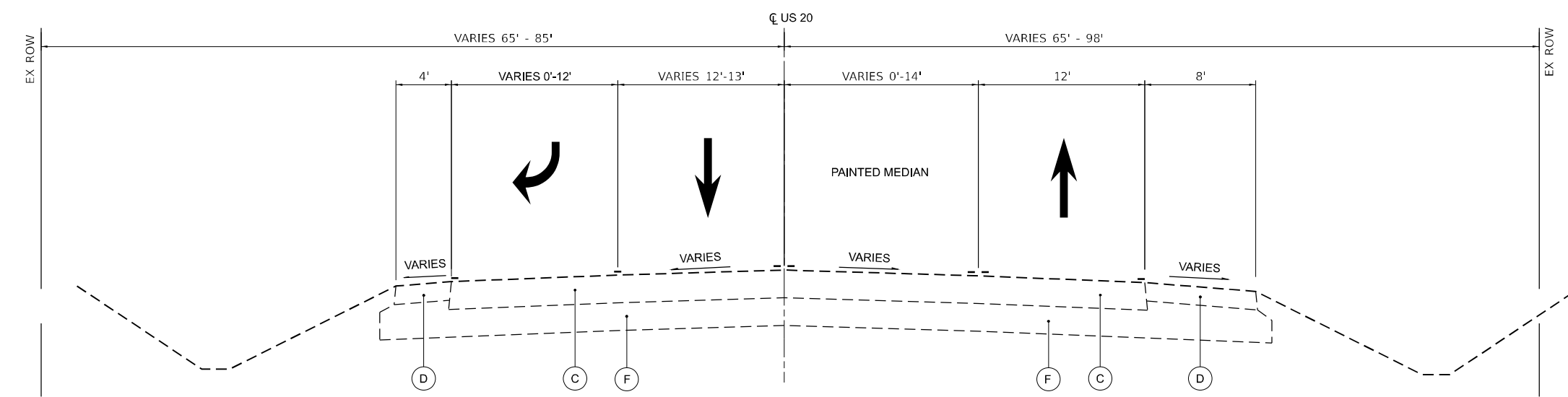
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301	(21.21R)RS	STEPHENSON	36	6
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				



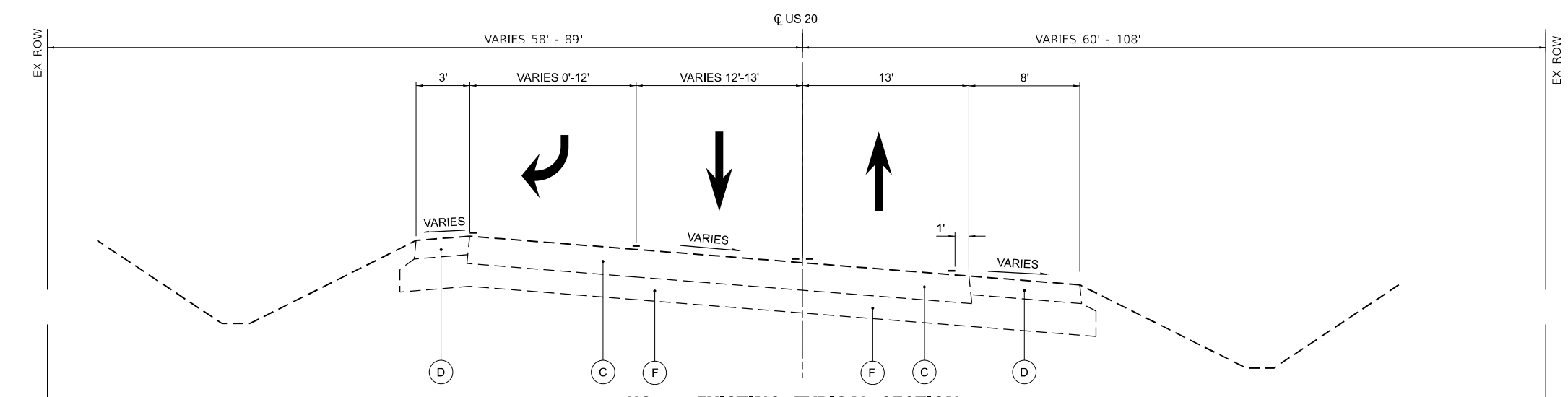
US 20 EXISTING TYPICAL SECTION

STA 316+75 TO STA 330+50
STA 339+50 TO STA 343+86



US 20 EXISTING TYPICAL SECTION

STA 330+50 TO STA 339+50



US 20 EXISTING TYPICAL SECTION

STA 343+86 TO STA 349+50

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT 9-7-9
- (B) HOT-MIX ASPHALT WIDENING, 9"
- (C) HOT-MIX ASPHALT, 12.4" AVG
- (D) HOT-MIX ASPHALT SHOULDER, 8"
- (E) AGGREGATE SHOULDERS
- (F) SUBBASE GRANULAR MATERIAL, 12"
- (G) COMBINATION CURB AND GUTTER, B-6.24

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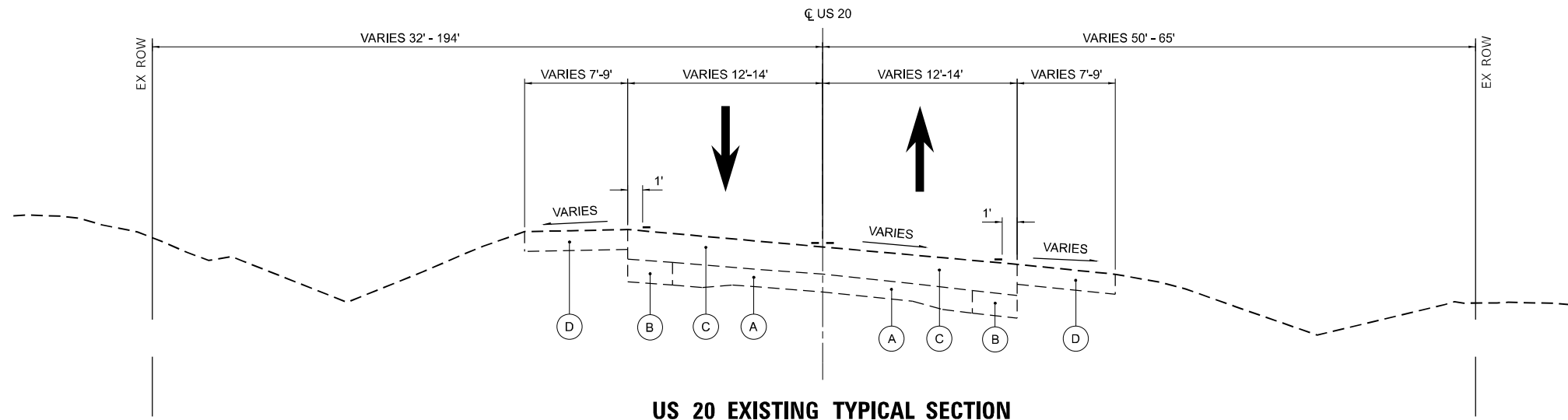
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 20
EXISTING TYPICAL SECTIONS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	7
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

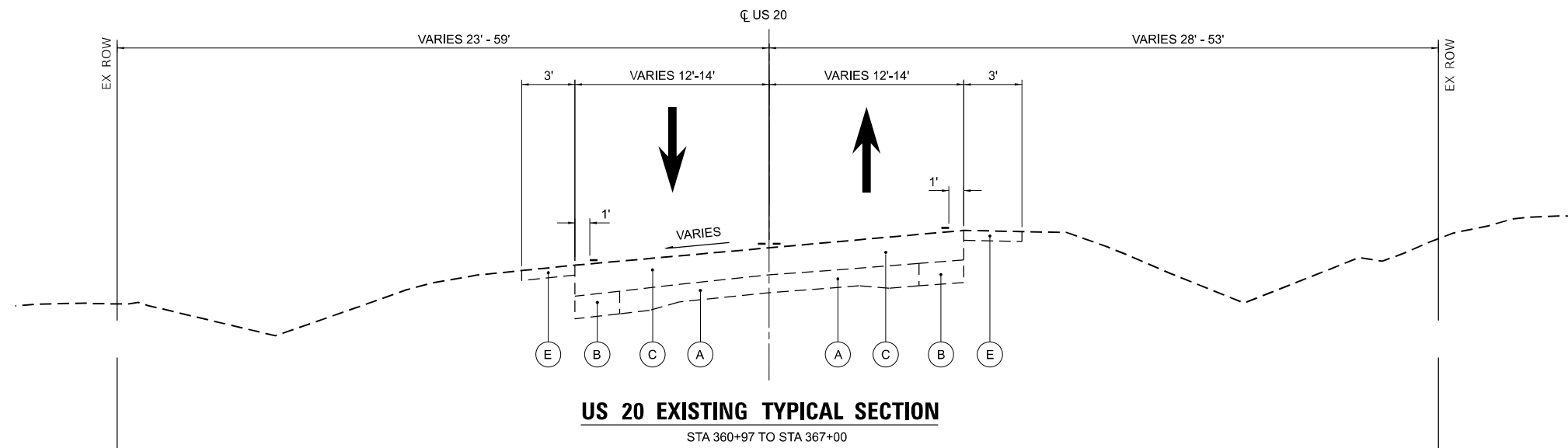


US 20 EXISTING TYPICAL SECTION

STA 313+20 TO STA 316+75
 STA 349+50 TO STA 351+34
 STA 374+00 TO STA 379+44
 STA 447+44 TO STA 459+00

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT 9-7-9
- (B) HOT-MIX ASPHALT WIDENING, 9"
- (C) HOT-MIX ASPHALT, 12.4" AVG
- (D) HOT-MIX ASPHALT SHOULDER, 8"
- (E) AGGREGATE SHOULDERS
- (F) SUBBASE GRANULAR MATERIAL, 12"
- (G) COMBINATION CURB AND GUTTER, B-6.24



US 20 EXISTING TYPICAL SECTION

STA 360+97 TO STA 367+00
 STA 431+16 TO STA 442+43
 STA 463+08 TO STA 466+68
 STA 481+36 TO STA 512+45
 STA 535+12 TO STA 543+31
 STA 546+00 TO STA 554+44

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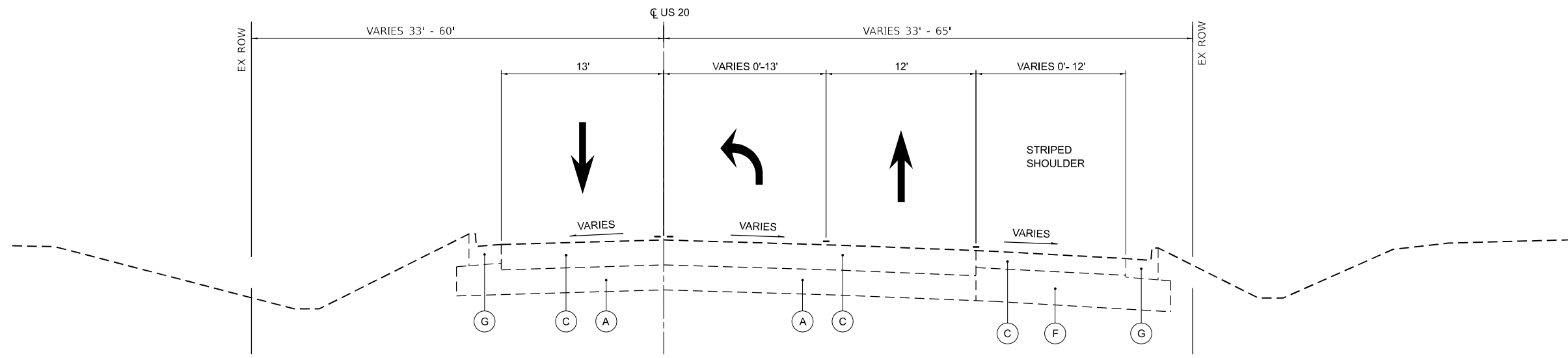
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PLOT DATE = 12/4/2024	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**US 20
 EXISTING TYPICAL SECTIONS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	8
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				



US 20 EXISTING TYPICAL SECTION

STA 466+68 TO STA 481+36

EXISTING LEGEND

- (A) PORTLAND CEMENT CONCRETE PAVEMENT 9-7-9
- (B) HOT-MIX ASPHALT WIDENING, 9"
- (C) HOT-MIX ASPHALT, 12.4" AVG
- (D) HOT-MIX ASPHALT SHOULDER, 8"
- (E) AGGREGATE SHOULDERS
- (F) SUBBASE GRANULAR MATERIAL, 12"
- (G) COMBINATION CURB AND GUTTER, B-6.24

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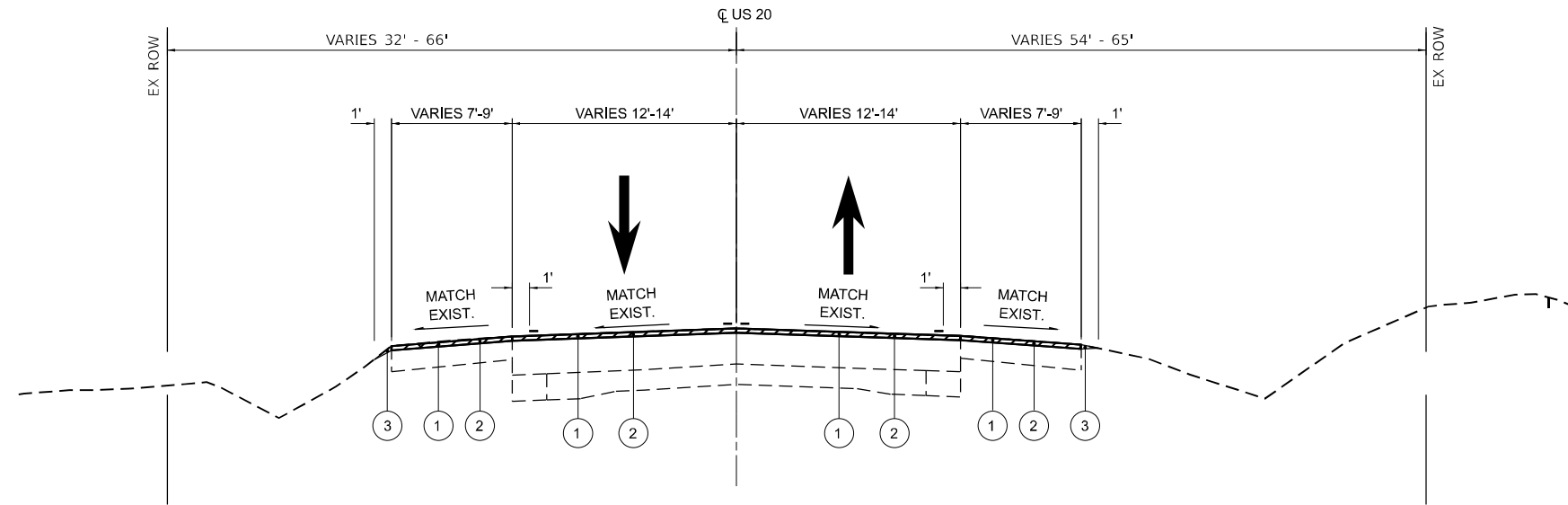
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US 20
EXISTING TYPICAL SECTIONS**

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	9
CONTRACT NO. 64U30				
		ILLINOIS	FED. AID PROJECT	

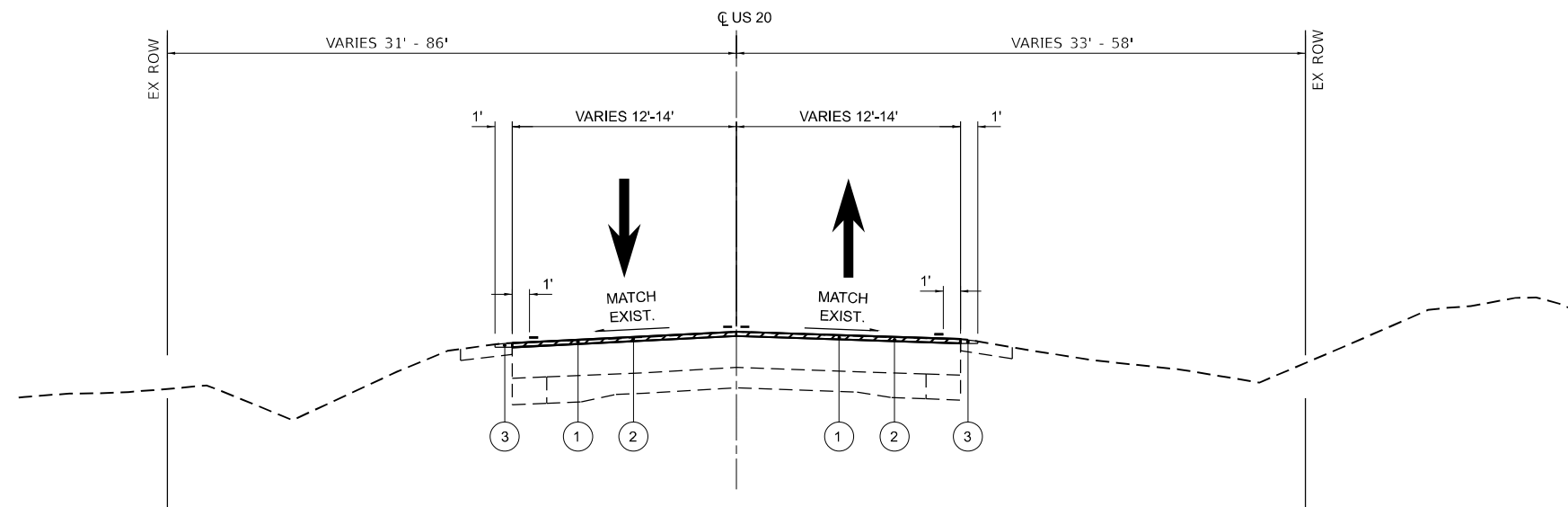


US 20 PROPOSED TYPICAL SECTION

STA 311+50 TO STA 313+20
 STA 351+34 TO STA 354+40
 STA 379+44 TO STA 390+30
 STA 418+90 TO STA 425+44
 STA 442+43 TO STA 447+44

PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE REMOVAL, 1½"
- ② HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"
- ③ AGGREGATE WEDGE SHOULDER, TYPE B



US 20 PROPOSED TYPICAL SECTION

STA 354+40 TO STA 360+97
 STA 367+00 TO STA 374+00
 STA 390+30 TO STA 418+90
 STA 425+44 TO STA 431+16
 STA 459+00 TO STA 463+08
 STA 512+45 TO STA 535+12
 STA 543+31 TO STA 546+00

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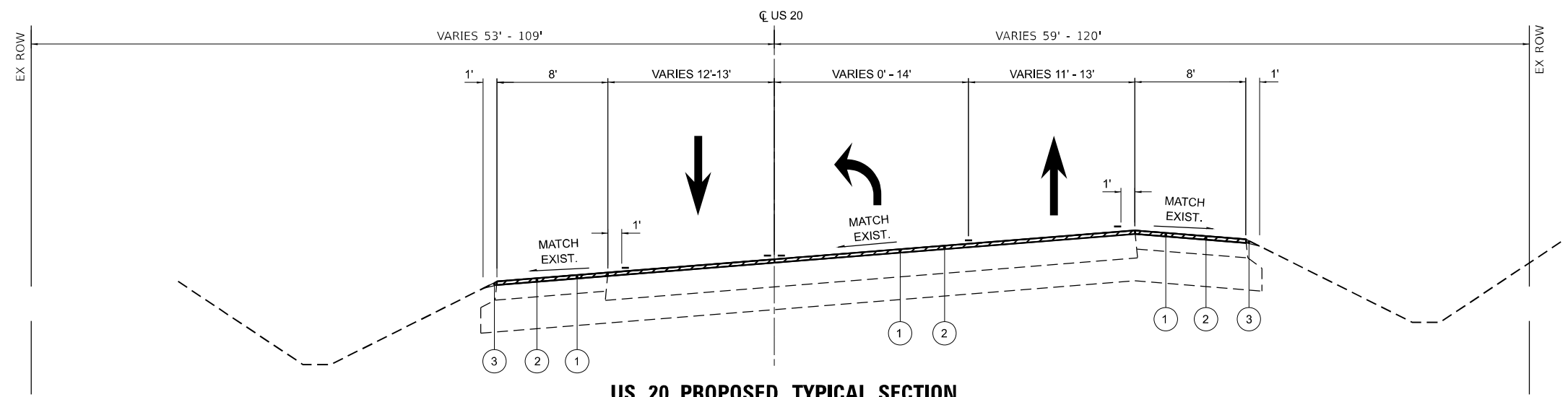
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

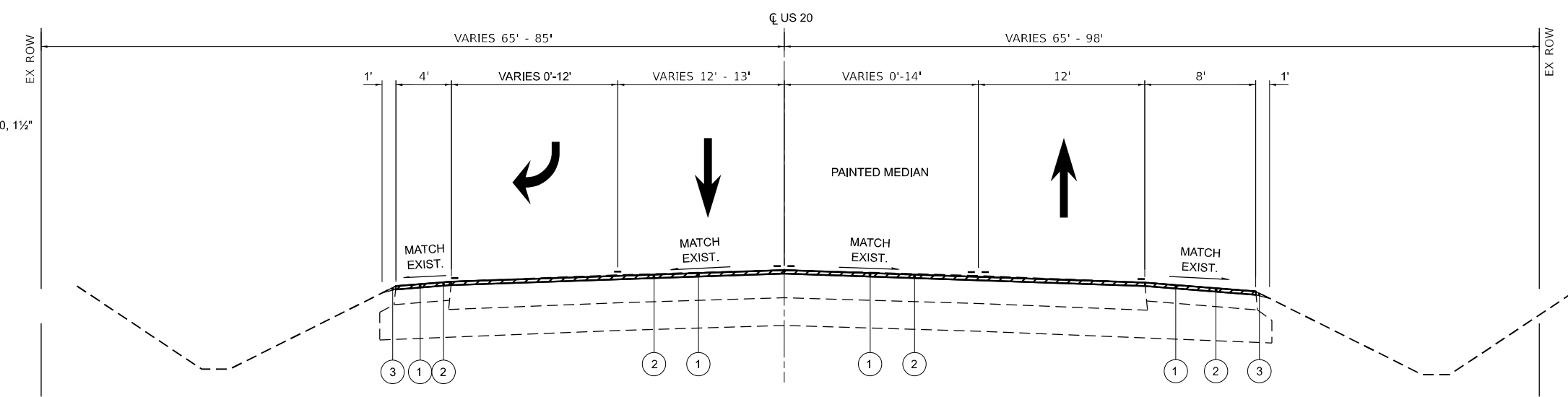
**US 20
 PROPOSED TYPICAL SECTIONS**

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

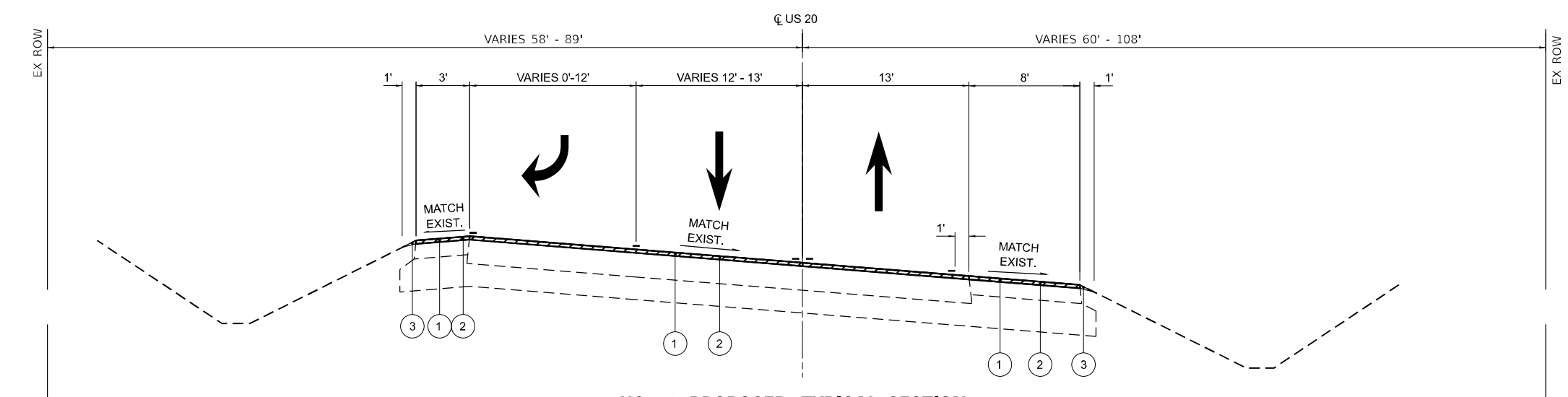
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	10
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				



US 20 PROPOSED TYPICAL SECTION
 STA 316+75 TO STA 330+50
 STA 339+50 TO STA 343+86



US 20 PROPOSED TYPICAL SECTION
 STA 330+50 TO STA 339+50



US 20 PROPOSED TYPICAL SECTION
 STA 343+86 TO STA 349+50

PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE REMOVAL, 1½"
- ② HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"
- ③ AGGREGATE WEDGE SHOULDER, TYPE B

MODEL: PROP TYPICAL SECTIONS 2 (Sheet)
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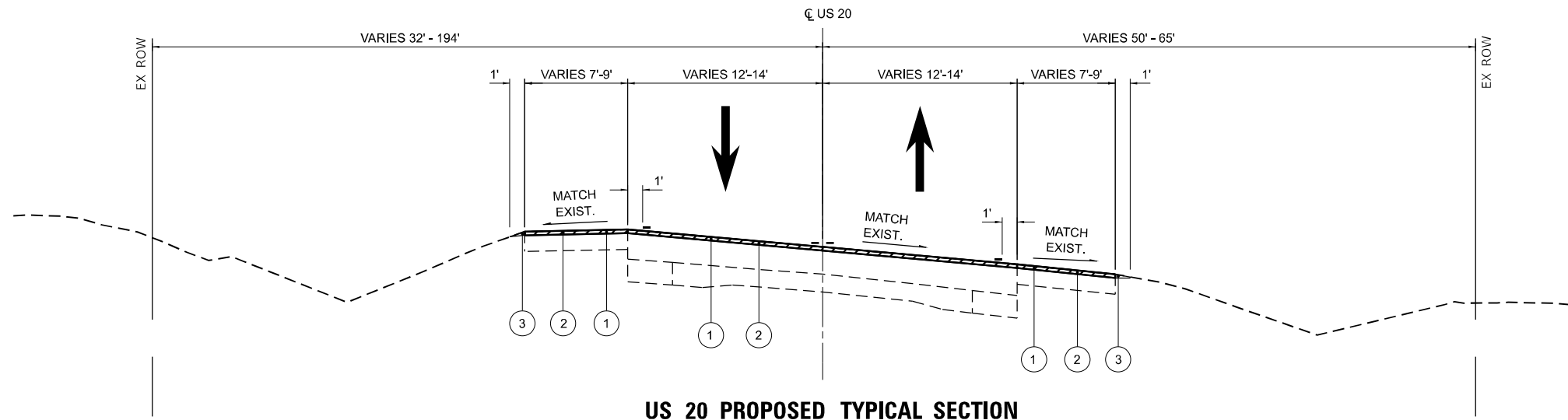


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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

US 20 PROPOSED TYPICAL SECTIONS			
SCALE:	SHEET 6	OF 8 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	11
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

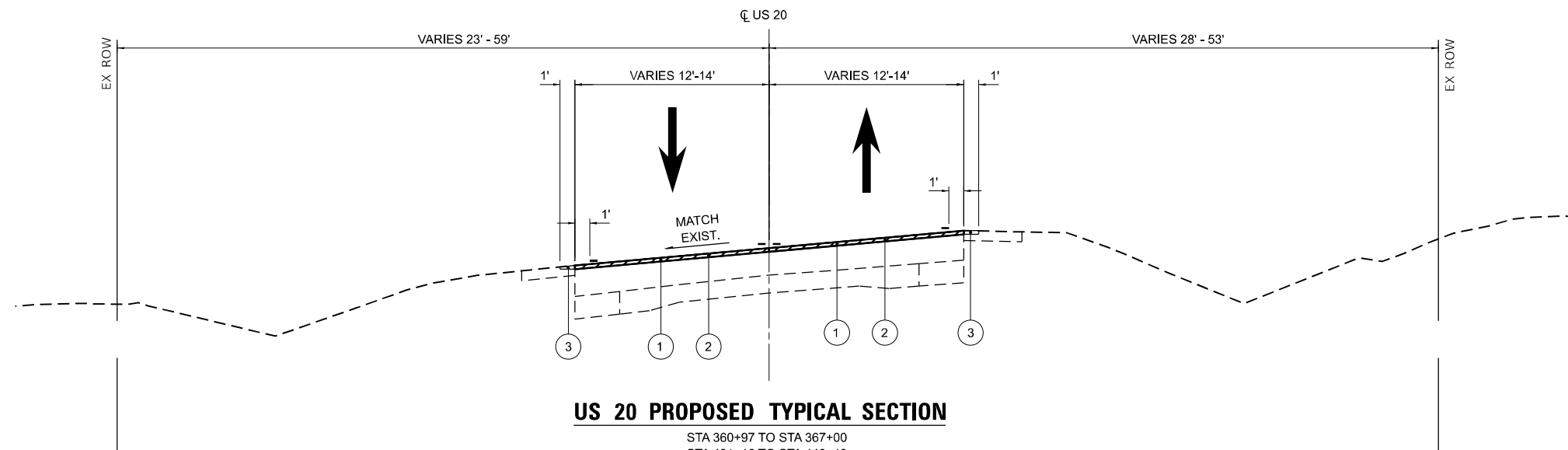


US 20 PROPOSED TYPICAL SECTION

STA 313+20 TO STA 316+75
 STA 349+50 TO STA 351+34
 STA 374+00 TO STA 379+44
 STA 447+44 TO STA 459+00

PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE REMOVAL, 1½"
- ② HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1½"
- ③ AGGREGATE WEDGE SHOULDER, TYPE B



US 20 PROPOSED TYPICAL SECTION

STA 360+97 TO STA 367+00
 STA 431+16 TO STA 442+43
 STA 463+08 TO STA 466+68
 STA 481+36 TO STA 512+45
 STA 535+12 TO STA 543+31
 STA 546+00 TO STA 554+44

MODEL: PROP TYPICAL SECTIONS 3 (Sheet)
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**US 20
 PROPOSED TYPICAL SECTIONS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	12
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

LOCATION			RAISED REFLECTIVE PAVEMENT MARKER		
			78100100		
STATION	TO	STATION	SPACING FOOT	TWO-WAY AMBER EACH	ONE-WAY CRYSTAL EACH
US 20					
311+50.00		316+75.75	80	7	
316+75.75		330+15.27	40	33	
316+75.75		321+85.00	40	13	
321+85.00		330+15.27	20	42	
324+73.24		330+14.26	20		27
330+87.13		336+52.00	20		28
331+00.95		343+33.73	40	31	
331+00.95		343+33.73	40	31	
344+00.00		466+00.00	80	153	
344+02.13		347+36.84	20		17
466+94.55		475+17.96	40	21	
466+94.55		471+88.53	40	12	
471+88.53		475+17.96	20	16	
473+27.58		475+17.96	20		10
476+16.04		481+36.43	40	13	
476+16.04		481+36.43	40	13	
481+36.43		554+44.36	80	91	
W GALENA RD MEDIAN					
330+36.87		330+53.04	20	10	
TOTAL				485	82
TOTAL USE			567		

LOCATION	ORIGINAL STATION	RELOCATE TO STATION	72400600		
			RELOCATE SIGN PANEL ASSEMBLY - TYPE B		
			SIGN TYPE	SIZE (SQ FT)	COUNT (EA)
US 20	350+00.00	353+50.00	W1-10L	9	1
US 20	350+00.00	353+50.00	W17	9	1
TOTAL				2	

LOCATION	STATION	72000200			
		TEMPORARY RAMP			
		HEIGHT (IN.)	WIDTH (FT)	LENGTH (FT)	AREA (SQ. YD)
US 20	311+50.00	1.5	24.9	5	14
US 20	554+44.36	1.5	25.0	5	14
GALENA RD	651+28.33	1.5	39.0	5	22
WAGNER RD	700+94.47	1.5	33.0	5	18
RINK RD	298+81.73	1.5	30.7	5	17
RINK RD	300+37.76	1.5	28.6	5	16
DAMEIER RD	245+38.92	1.5	25.3	5	14
SALEM RD	250+47.19	1.5	26.9	5	15
SALEM RD	252+34.17	1.5	31.9	5	18
TOTAL					148

LOCATION	STATION	72000200	
		SIGN PANEL - TYPE 2	
		SIGN TYPE	AREA (SQ. FT)
US 20	353+50.00	W14-3	10.7
US 20	385+50.00	W14-3	10.7
TOTAL			22

LOCATION	STATION	73000100	
		WOOD SIGN SUPPORT	
		SIGN TYPE	LENGTH (FT)
US 20	385+50.00	W14-3	16
TOTAL			16

POST LENGTHS SHOWN ARE ESTIMATES FOR BIDDING PURPOSES ONLY. ACTUAL LENGTH SHALL BE DETERMINED BY INSTALLING THE POST AS SHOWN ON THE APPLICABLE STANDARDS.

LOCATION			RAISED REFLECTIVE PAVEMENT MARKER REMOVAL		
			78100100		
STATION	TO	STATION	SPACING FOOT	TWO-WAY AMBER EACH	ONE-WAY CRYSTAL EACH
US 20					
311+50.00		316+75.75	80	7	
316+75.75		330+15.27	40	33	
316+75.75		321+85.00	40	13	
321+85.00		330+15.27	20	42	
324+73.24		330+14.26	20		27
330+87.13		336+52.00	20		28
331+00.95		343+33.73	40	31	
331+00.95		343+33.73	40	31	
344+00.00		466+00.00	80	153	
344+02.13		347+36.84	20		17
466+94.55		475+17.96	40	21	
466+94.55		471+88.53	40	12	
471+88.53		475+17.96	20	16	
473+27.58		475+17.96	20		10
476+16.04		481+36.43	40	13	
476+16.04		481+36.43	40	13	
481+36.43		554+44.36	80	91	
W GALENA RD MEDIAN					
330+36.87		330+53.04	20	10	
TOTAL				485	82
TOTAL USE			567		

LOCATION	STATION	72400200		
		REMOVE SIGN PANEL ASSEMBLY - TYPE B		
		SIGN TYPE	SIZE (SQ FT)	COUNT (EA)
US 20	377+00.00	W14-3	10.7	1
TOTAL				1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	14
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

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

MODEL: Schedules_1 [Sheet]
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PLOT SCALE = \$SCALE\$
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DATE -

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LOCATION			LENGTH FOOT	LINE TYPE	78000200			78011025		
					THERMOPLASTIC PAVEMENT MARKING- LINE 4"			GROOVING FOR RECESSED PAVEMENT MARKING 5"		
STATION	TO	STATION	FOOT	SOLID FOOT	SKIP DASH FOOT	TOTAL FOOT	SOLID FOOT	SKIP DASH FOOT	TOTAL FOOT	
US 20 CL										
311+50.00		316+75.75	526	PASSING ZONE	526	130	656	526	130	656
316+75.75		330+14.28	1339	DBL SOLID	2677	0	2677	2677	0	2677
331+02.45		343+31.18	1229	DBL SOLID	2457	0	2457	2457	0	2457
334+00.00		346+00.00	1200	DBL SOLID	2400	0	2400	2400	0	2400
346+00.00		353+50.00	750	PASSING ZONE	750	190	940	750	190	940
353+50.00		355+82.33	232	DBL SOLID	465	0	465	465	0	465
355+82.33		365+00.00	918	PASSING ZONE	918	230	1148	918	230	1148
365+00.00		374+50.00	950	DBL SOLID	1900	0	1900	1900	0	1900
374+50.00		385+50.00	1100	PASSING ZONE	1100	280	1380	1100	280	1380
385+50.00		401+00.00	1550	SKIP DASH	0	390	390	0	390	390
401+00.00		408+00.00	700	PASSING ZONE	700	180	880	700	180	880
408+00.00		466+00.00	5800	DBL SOLID	11600	0	11600	11600	0	11600
466+94.55		475+17.96	823	DBL SOLID	823	210	1033	823	210	1033
476+22.84		481+36.43	514	DBL SOLID	514	130	644	514	130	644
481+36.43		486+34.33	498	PASSING ZONE	498	120	618	498	120	618
486+34.33		495+50.00	916	SKIP DASH	0	230	230	0	230	230
495+50.00		504+50.00	900	PASSING ZONE	900	230	1130	900	230	1130
504+50.00		506+50.00	200	SKIP DASH	0	50	50	0	50	50
506+50.00		514+50.00	800	PASSING ZONE	800	200	1000	800	200	1000
514+50.00		530+50.00	1600	SKIP DASH	0	400	400	0	400	400
530+50.00		538+50.00	800	PASSING ZONE	800	200	1000	800	200	1000
538+50.00		541+50.00	300	SKIP DASH	0	80	80	0	80	80
541+50.00		548+00.00	650	PASSING ZONE	650	160	810	650	160	810
548+00.00		554+50.00	650	SKIP DASH	0	160	160	0	160	160
316+75.75		330+15.27	1342	DBL SOLID	2685	0	2685	2685	0	2685
331+00.95		343+33.73	1239	DBL SOLID	2478	0	2478	2478	0	2478
311+50.00		544+44.36	23294	RT EDGE	23294	0	23294	23294	0	23294
311+50.00		328+87.64	1738	LT EDGE	1738	0	1738	1738	0	1738
331+81.41		342+90.18	1109	LT EDGE	1109	0	1109	1109	0	1109
344+79.01		544+44.36	19965	LT EDGE	19965	0	19965	19965	0	19965
WAGNER RD										
700+51.57		700+94.09	43	DBL SOLID	85	0	85	85	0	85
W GALENA										
650+29.54		651+28.54	201	DBL SOLID	402	0	402	402	0	402
					TOTAL		85803	TOTAL		85803

LOCATION			LENGTH FOOT	LINE TYPE	78000200			78011025		
					THERMOPLASTIC PAVEMENT MARKING- LINE 8"			GROOVING FOR RECESSED PAVEMENT MARKING 9"		
STATION	TO	STATION	FOOT	SOLID FOOT	DOT/DASH FOOT	TOTAL FOOT	SOLID FOOT	DOT/DASH FOOT	TOTAL FOOT	
US 20 TURN LANE										
321+85.30		324+73.24	289	DOTTED	0	72	72	0	72	72
324+73.24		330+14.26	542	SOLID	542	0	542	542	0	542
344+48.66		347+36.84	290	SOLID	290	0	290	290	0	290
347+36.84		349+54.95	220	DOTTED	0	55	55	0	55	55
330+87.13		336+52.07	565	SOLID	565	0	565	565	0	565
336+52.07		339+47.07	297	DOTTED	0	74	74	0	74	74
471+88.53		473+27.58	297	DOTTED	0	74	74	0	74	74
473+27.58		475+17.96	297	SOLID	297	0	297	297	0	297
					TOTAL		1970	TOTAL		1970

LOCATION			78000600		78011065	
			THERMOPLASTIC PAVEMENT MARKING - LINE 12"		GROOVING FOR RECESSED PAVEMENT MARKING 13"	
STATION	TO	STATION	LENGTH FOOT	LENGTH FOOT	LENGTH FOOT	LENGTH FOOT
US 20 TURN LANE						
316+75.74		325+00.00	222		222	
331+00.95		343+33.73	707		707	
466+94.55		473+22.55	199		199	
476+16.04		481+46.43	157		157	
WAGNER RD						
344+01.90		344+48.66	78		78	
W GALENA RD						
329+85.24		330+39.03	141		141	
330+36.87		330+54.29	50		50	
330+81.42		331+57.47	126		126	
TOTAL			1681		1681	

LOCATION				SYMBOL TYPE	COUNT EACH	AREA SQ FT	GROOVING AREA SQ FT	78000100		78011000	
								THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS		GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	
STATION	TO	STATION	LT/RT					AREA SQ FT	AREA SQ FT	AREA SQ FT	
US 20											
324+00.00		330+50.00	RT	LT TURN	5	15.6	16.8	78		84	
331+56.36		336+62.57	LT	RT TURN	5	15.6	16.8	78		84	
344+65.31		347+36.28	LT	RT TURN	3	15.6	16.8	46.8		50	
360+00.00		360+00.00	RT	"SLOW"	1	22.8	24.6	22.8		25	
360+00.00		360+00.00	RT	LT TURN	1	15.6	16.8	15.6		17	
367+00.00		367+00.00	LT	"SLOW"	1	22.8	24.6	22.8		25	
367+00.00		367+00.00	LT	RT TURN	1	15.6	16.8	15.6		17	
473+27.58		475+17.96	RT	LT TURN	3	15.6	16.8	46.8		50	
W GALENA RD											
330+13.31		330+21.60	LT	RT TURN	1	15.6	16.8	15.6		17	
TOTAL								342		369	

LOCATION				78000650		78011125	
				THERMOPLASTIC PAVEMENT MARKING - LINE 24"		GROOVING FOR RECESSED PAVEMENT MARKING 25"	
STATION	TO	STATION	LT/RT	LENGTH FOOT	LENGTH FOOT	LENGTH FOOT	LENGTH FOOT
US 20							
329+99.48		330+14.90	LT	22		22	
330+37.31		330+48.92	LT	12		12	
343+04.01		343+01.90	LT	18		18	
360+00.00		360+00.00	RT	16		16	
367+00.00		367+00.00	LT	16		16	
466+21.74		466+35.01	RT	15		15	
466+71.39		466+81.51	LT	12		12	
TOTAL				112		112	

MODEL: Schedules 2 [Sheet]
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	15
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

HMA RESURFACING SCHEDULE

Location	MainLine Surface		Shoulder			Side Road Surface	Aggregate Shoulder	Mainline & Shoulder		Side Roads		Mainline, Shoulder, & Side Roads		Shoulder		Mainline
								40600295	40800031	40604062	40800050	44000155	48'02100 *	64200116	40600900	
	WIDTH (FT)	SQ YD	WIDTH (FT)	LENGTH (FT)	SQ YD	SQ YD	LENGTH (FT)	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1.5"	INCIDENTAL HOT-MIX ASPHALT SURFACING, 1.5"	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	AGGREGATE WEDGE SHOULDER, TYPE B	SHOULDER RUMBLE STRIPS, 16 INCH	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	
							POUND	POUND	TON	TON	SQ YD	TON	FOOT	TON		
Sta 311 + 50 - 325 + 00	24-38	4,484.9	14-16	2,700.0	2,363.7	-	2,640.0	3,081.9	-	671.2	-	6,848.6	33.4	2,700.0	-	
Sta 325 + 00 - 340 + 00	37-38	7,119.2	8-16	2,707.0	1,959.7	1,376.0	2,920.0	4,085.5	619.2	889.7	134.8	10,454.9	37.0	1,877.0	-	
Sta 340 + 00 - 355 + 00	25-37	4,851.9	4-16	2,810.0	2,221.5	686.5	2,892.0	3,183.0	308.9	693.2	67.3	7,759.8	36.6	2,164.0	-	
Sta 355 + 00 - 370 + 00	25	4,342.9	3-11	2,443.0	100.1	-	2,812.0	1,999.3	-	435.4	-	4,442.9	35.6	25.0	-	
Sta 370 + 00 - 385 + 00	26	4,309.0	3-10	2,933.0	1,769.6	-	2,882.0	2,735.3	-	595.7	-	6,078.5	36.5	2,141.0	-	
Sta 385 + 00 - 400 + 00	26	4,362.9	4-14	1,693.0	860.8	-	3,000.0	2,350.6	-	511.9	-	5,223.6	38.0	1,079.0	-	
Sta 400 + 00 - 415 + 00	26	4,347.6	2-42	1,500.0	-	172.8	2,920.0	1,956.4	77.8	426.1	16.9	4,520.4	37.0	-	-	
Sta 415 + 00 - 430 + 00	26	4,337.4	0-14	1,646.0	993.9	-	2,854.0	2,399.1	-	522.5	-	5,331.4	36.1	1,254.0	-	
Sta 430 + 00 - 445 + 00	26	4,322.0	0-16	655.0	391.0	-	2,689.0	2,120.9	-	461.9	-	4,713.0	34.0	427.0	-	
Sta 445 + 00 - 460 + 00	26	4,518.7	0-16	2,582.0	445.6	290.3	2,822.0	2,233.9	130.6	486.5	28.4	5,254.5	35.7	496.0	-	
Sta 460 + 00 - 475 + 00	26	5,518.7	-	-	-	482.6	1,027.0	2,483.4	217.2	540.8	47.3	6,001.3	13.0	-	-	
Sta 475 + 00 - 490 + 00	26	4,891.0	0-12	606.0	357.4	206.8	1,916.0	2,361.8	93.1	514.3	20.3	5,455.1	24.2	-	-	
Sta 490 + 00 - 505 + 00	26	4,374.1	-	-	-	-	2,813.0	1,968.3	-	428.7	-	4,374.1	35.6	-	-	
Sta 505 + 00 - 520 + 00	26	4,374.0	-	-	-	270.3	2,842.0	1,968.3	121.6	428.7	26.5	4,644.3	36.0	-	-	
Sta 520 + 00 - 535 + 00	26	4,322.2	-	-	-	-	2,797.0	1,945.0	-	423.6	-	4,322.2	35.4	-	-	
Sta 535 + 00 - 550 + 00	26	4,329.9	0-6	876.0	-	-	2,779.0	1,948.4	-	424.3	-	4,329.9	35.2	-	-	
Sta 550 + 00 - 554 + 44	26	1,262.3	2-6	753.0	-	-	751.7	568.1	-	123.7	-	1,262.3	9.5	-	-	
TOTAL	-	76,068.5	-	-	11,463.3	3,485.2	-	39,389.2	1,568.4	8,578.1	341.5	91,016.9	548.6	12,163.0	69.0	
INCIDENTAL TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	658.3	-	-	
USE	-	-	-	-	-	-	-	39,390	1,569	8,579	342	91,017	659	12,163	70	

Hot-Mix Asphalt Rate of Application = 112 Lbs/Sq Yd/In

Bituminous Materials (Tack Coat) Rate of Application = 0.05 Lb/Sq Ft on Existing HMA, 0.025 Lb/Sq Ft Between Lifts

Hot-Mix Asphalt Binder Course (Hand Method) = 15 Tons/Mi

* 20% Additional material as needed to account for existing low points adjacent to the shoulder.

MODEL: Schedules 3 [Sheet] FILE NAME: P:\5XXXX\14\14\55XX\5435 - PTB 202-020_D2_Various\DWG 8\CADD Data\Sheets\264130-Schedules-ht.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	16
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

LOCATION				SEGMENT LENGTH	APPLICATIONS	MARKING LENGTH	70300100		APPLICATIONS	MARKING LENGTH	70300150		
							SHORT TERM PAVEMENT MARKING				SHORT TERM PAVEMENT MARKING REMOVAL		
							WHITE	YELLOW			WHITE	YELLOW	
STATION	TO	STATION	LINE TYPE	FOOT	EACH	FOOT	FOOT	EACH	FOOT	SQ FT	SQ FT		
US 20													
31150		33015.27	CL	1865	2	372		372	1	188	63		
31675.75		33015.27	CL/MED	1340	2	268		268	1	132	44		
324+73.24		330+14.26	LT TURN	541	2	108	108		1	56	19		
331+00.95		343+34.02	CL	1233	2	248		248	1	124	42		
331+00.95		343+34.02	CL/MED	1233	2	248		248	1	124	42		
344+00.00		466+00.00	CL	12200	2	2440		2440	1	1220	407		
466+94.55		475+17.55	CL	823	2	164		164	1	84	28		
473+27.58		475+17.55	LT TURN	190	2	36	36		1	20	7		
476+16.04		554+44.36	CL	7828	2	1564		1564	1	784	262		
311+50.00		356+00.00	RT SH	4450	2	180	180		1	88	30		
374+00.00		390+50.00	RT SH	1650	2	68	68		1	32	11		
418+91.85		424+92.76	RT SH	601	2	24	24		1	12	4		
443+00.00		447+50.00	RT SH	450	2	20	20		1	8	3		
311+50.00		328+87.66	LT SH	1738	2	68	68		1	36	12		
339+50.00		343+11.48	LT SH	361	2	16	16		1	8	3		
349+50.00		355+93.42	LT SH	643	2	24	24		1	12	4		
374+60.00		390+41.61	LT SH	1582	2	64	64		1	32	11		
419+00.00		425+43.56	LT SH	644	2	24	24		1	12	4		
442+89.87		447+43.29	LT SH	453	2	20	20		1	8	3		
330+87.13		336+52.07	RT TURN	565	2	112	112		1	56	19		
344+01.90		347+36.84	RT TURN	335	2	68	68		1	32	11		
GALENA RD													
650+29.54		651+28.59	CL	99	2	20	20		1	8	3		
650+57.85		650+40.18	STOP BAR	22	12	264	264		6	132	44		
WAGNER RD													
700+51.57		700+94.08	CL	43	2	8	8		1	4	2		
700+52.51		700+52.51	STOP BAR	18	12	214	214		6	107	36		
SUBTOTAL							1310	5332	SUBTOTAL			221	893
TOTAL							6642		TOTAL			1114	

LOCATION		40601005	44002232
		HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 8"
STATION	TO STATION	TON	SQ YD
311+50.00	554+44.36	1705	3804
REMARKS: AS NEEDED AND DIRECTED BY THE RESIDENT FOR MAINLINE PATCHES			

MODEL: Schedules 4 [Sheet]
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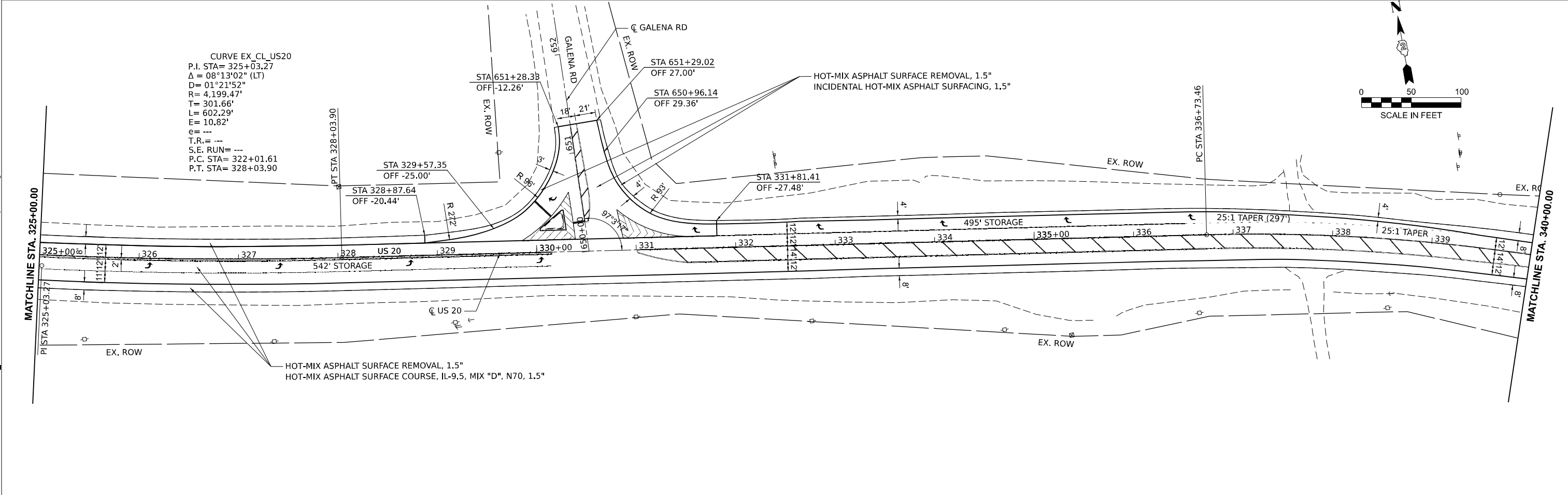
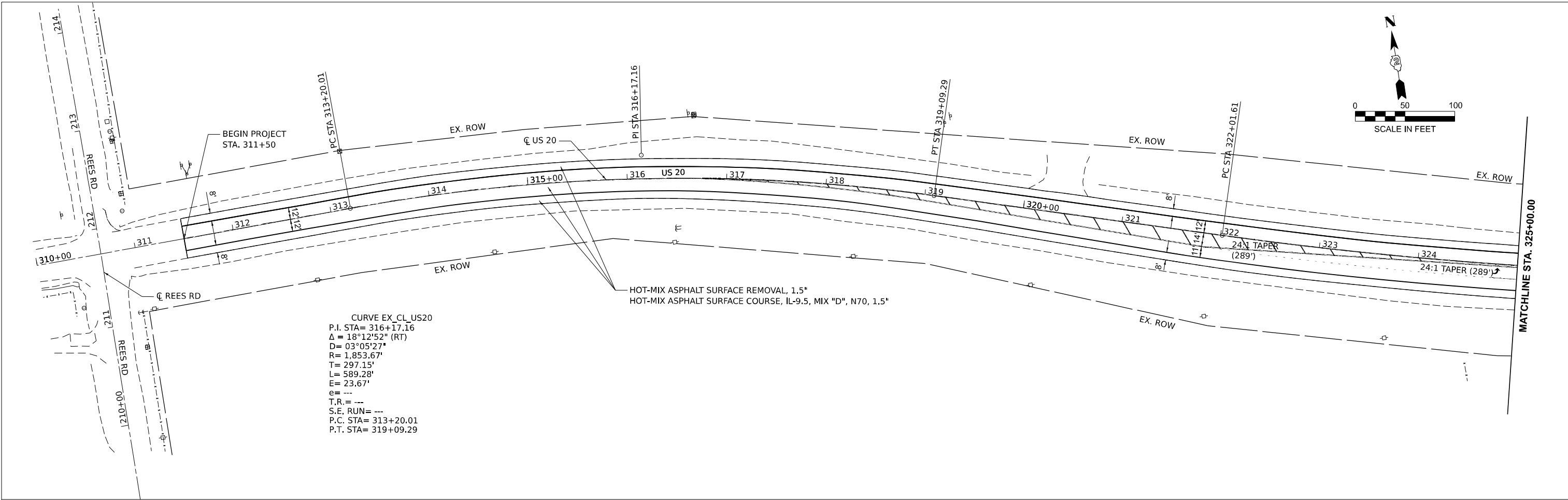


USER NAME = SBales	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	17
CONTRACT NO. 64U30				
ILLINOIS			FED. AID PROJECT	



MODEL: EX_CL_US20 - Plan 1 (Sheet)
 FILE NAME: P:\555555\44X-555X\6435 - PTB 202-020_D2_Various\0\WO 8\CADD Data\Sheets\264130-Plans-sht.dgn



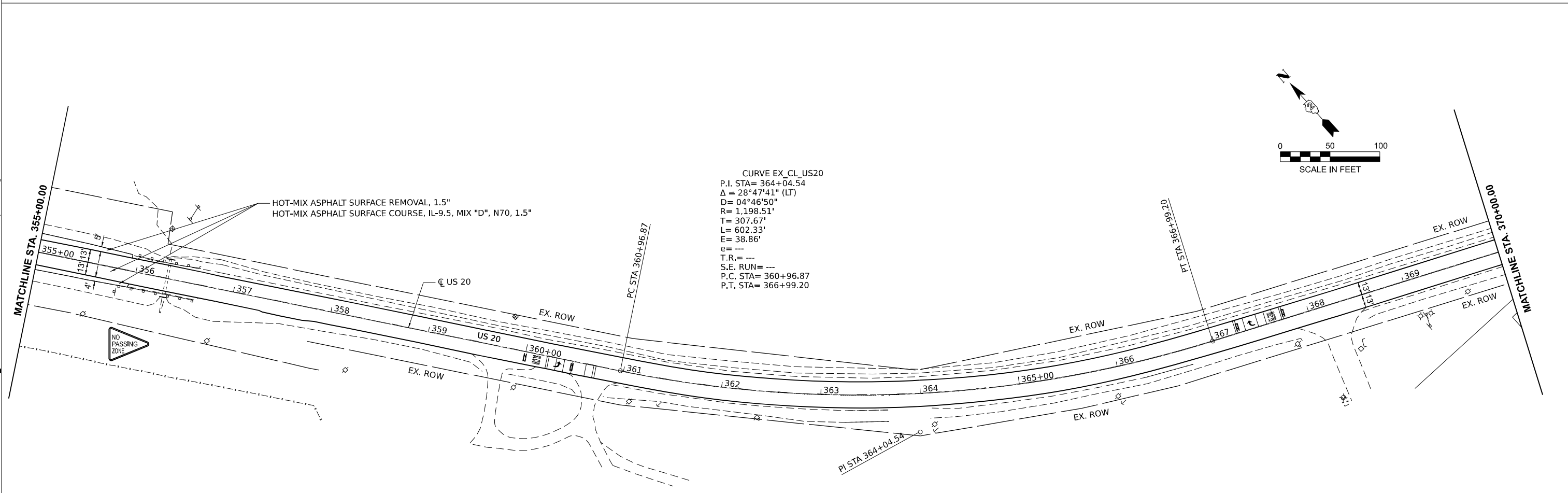
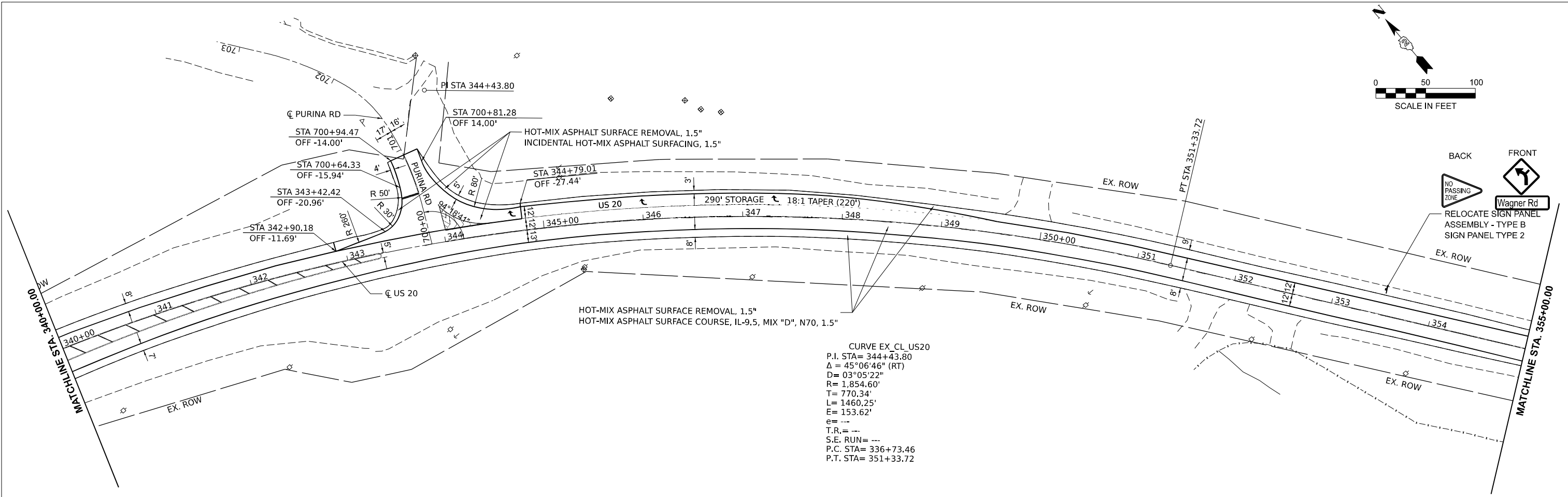
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PLOT DATE = 12/4/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLANS
US 20

SCALE: 1"=50' SHEET 1 OF 9 SHEETS STA. 310+00.00 TO STA. 340+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	18
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				



MODEL: EX. CL US20 - Plan 3 (Sheet)
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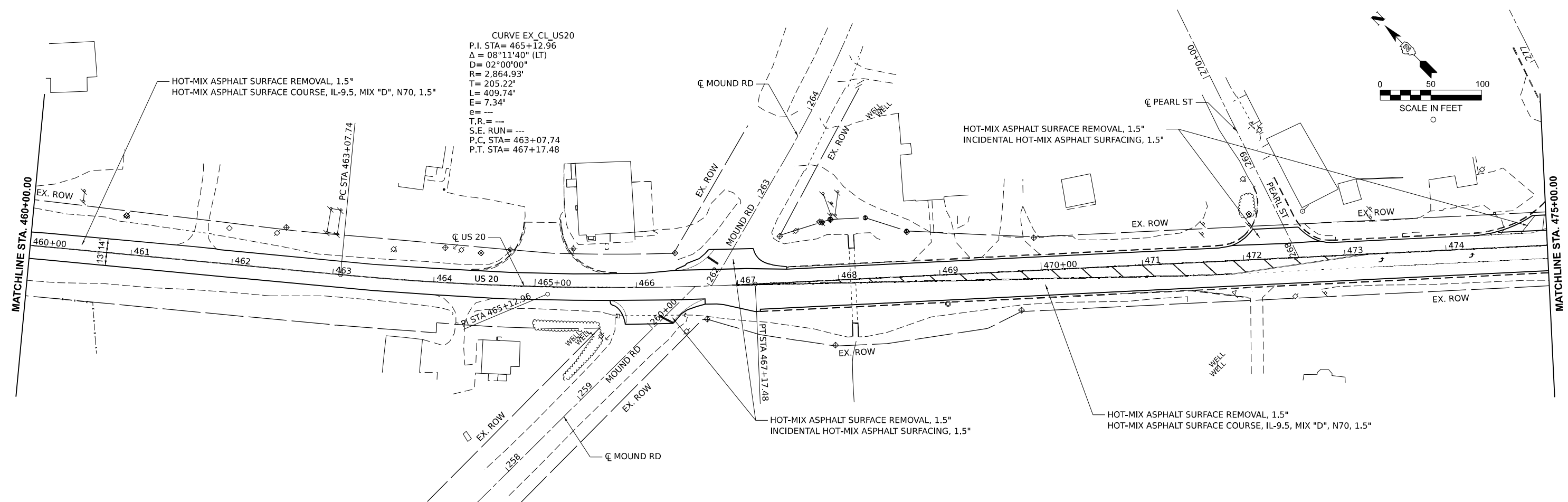
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PLOT SCALE = SSCALE\$	DRAWN -	REVISED -
PLOT DATE = 12/5/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

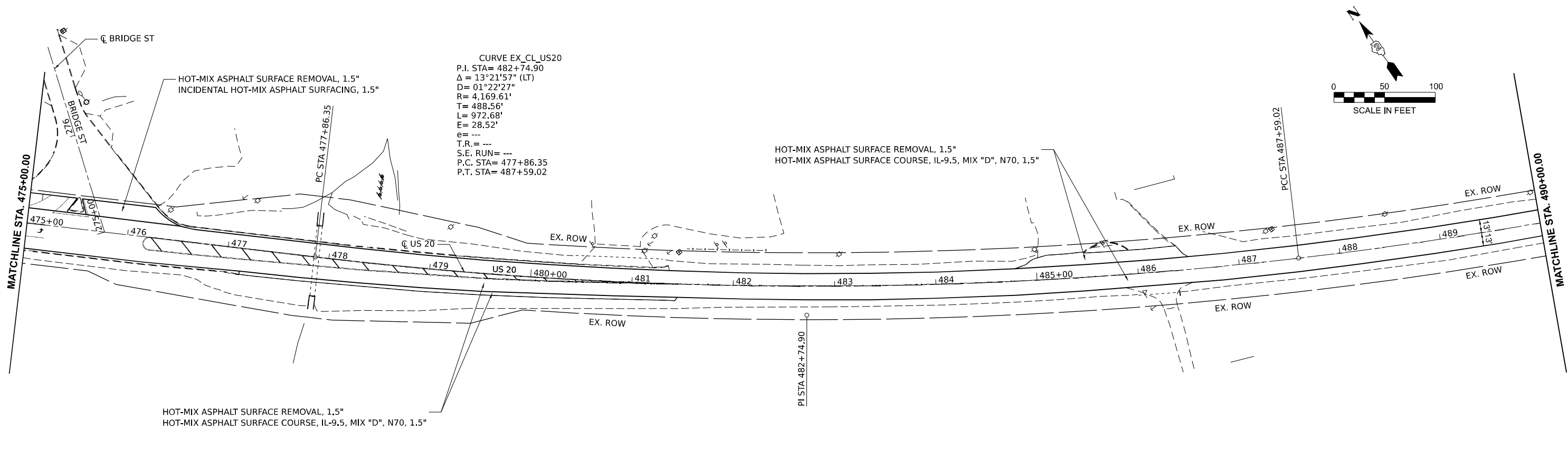
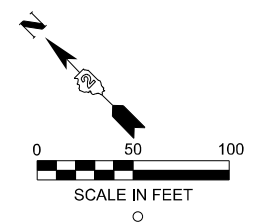
ROADWAY PLANS
US 20

SCALE: 1"=50' SHEET 2 OF 9 SHEETS STA. 340+00.00 TO STA. 370+00.00

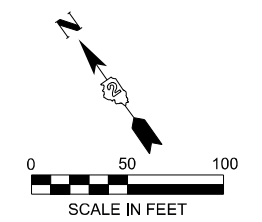
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	19
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				



CURVE EX_CL_US20
 P.I. STA= 465+12.96
 $\Delta = 08^{\circ}11'40''$ (LT)
 $D = 02^{\circ}00'00''$
 $R = 2,864.93'$
 $T = 205.22'$
 $L = 409.74'$
 $E = 7.34'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA = 463+07.74$
 $P.T. STA = 467+17.48$



CURVE EX_CL_US20
 P.I. STA= 482+74.90
 $\Delta = 13^{\circ}21'57''$ (LT)
 $D = 01^{\circ}22'27''$
 $R = 4,169.61'$
 $T = 488.56'$
 $L = 972.68'$
 $E = 28.52'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 $P.C. STA = 477+86.35$
 $P.T. STA = 487+59.02$



MODEL: EX_CL_US20 - Plan 11 (Sheet)
 FILE NAME: P:\5555\544X-555X\64835 - PTB 202-020_D2_Various\DWG 8\CADD Data\Sheets\264130-Plans-sht.dgn



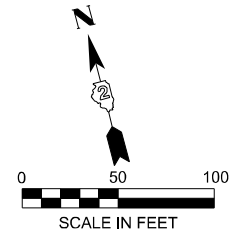
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PLOT SCALE = SSCALE\$	DRAWN -	REVISED -
PLOT DATE = 12/5/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

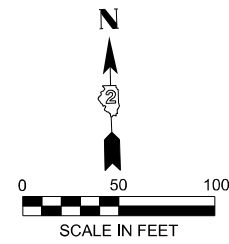
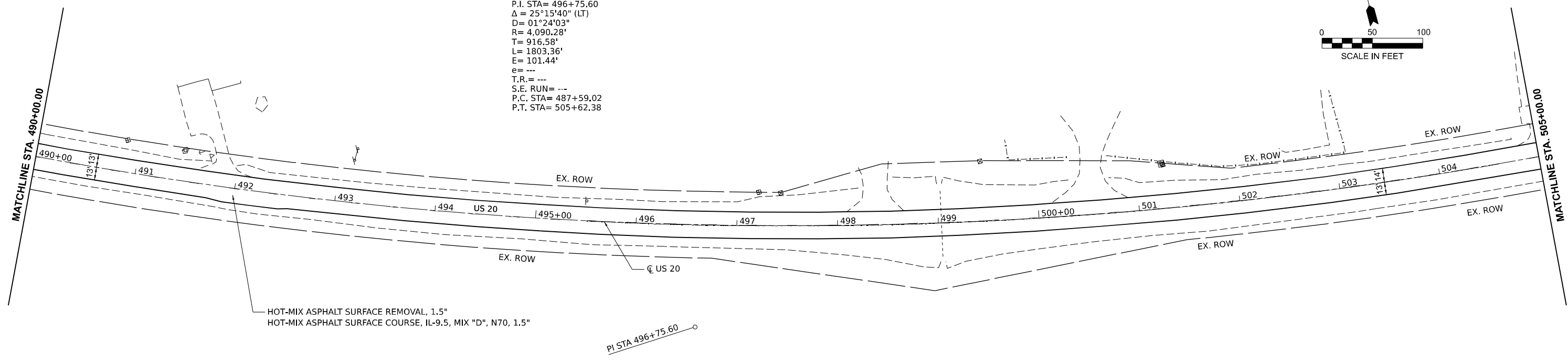
**ROADWAY PLANS
US 20**

SCALE: 1"=50' SHEET 6 OF 9 SHEETS STA. 460+00.00 TO STA. 490+00.00

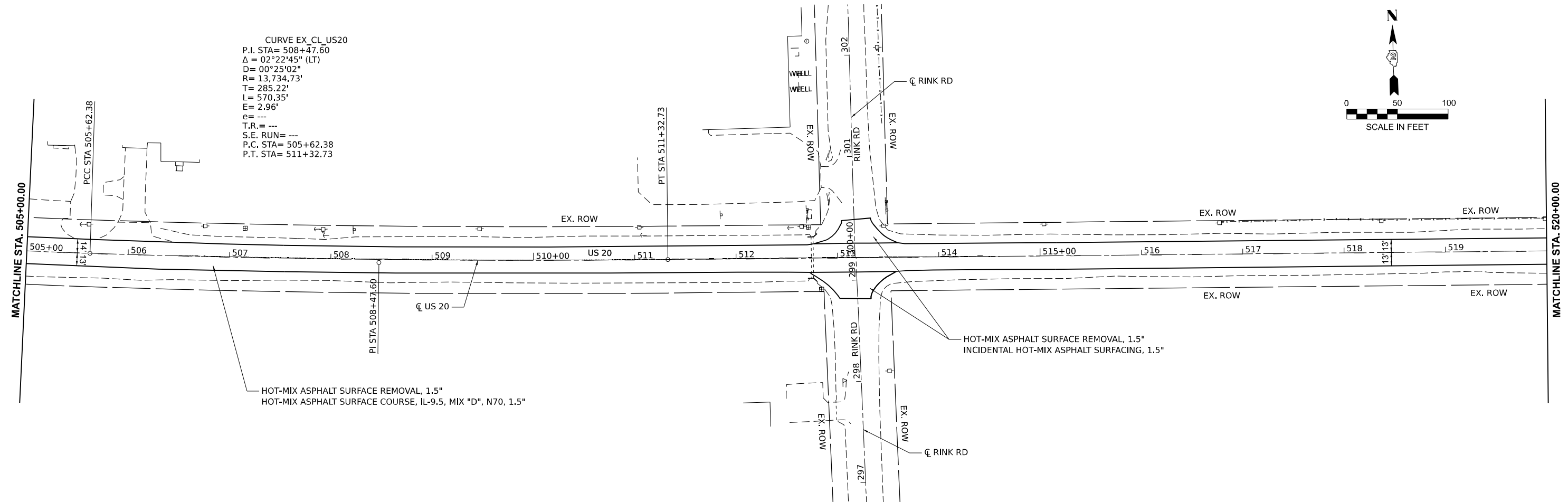
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	23
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				



CURVE EX_CL_US20
 P.I. STA= 496+75.60
 $\Delta = 25^{\circ}15'40''$ (LT)
 $D = 01^{\circ}24'03''$
 $R = 4,090.28'$
 $T = 916.58'$
 $L = 1803.36'$
 $E = 101.44'$
 $e = ---$
 $T.R. = ---$
 $S.E. RUN = ---$
 P.C. STA= 487+59.02
 P.T. STA= 505+62.38



CURVE EX_CL_US20
 P.I. STA= 508+47.60
 $\Delta = 02^{\circ}22'45''$ (LT)
 $D = 00^{\circ}25'02''$
 $R = 13,734.73'$
 $T = 285.22'$
 $L = 570.35'$
 $E = 2.96'$
 $e = ---$
 $T.R. = ---$
 $S.E. RUN = ---$
 P.C. STA= 505+62.38
 P.T. STA= 511+32.73



MODEL: EX_CL_US20 - Plan 13 (Sheet)
 FILE NAME: P:\555555\44X-555555\4435 - PTB 202-020_D2_Various\0\WO 8\CADD Data\Sheets\264130-Plans-sht.dgn



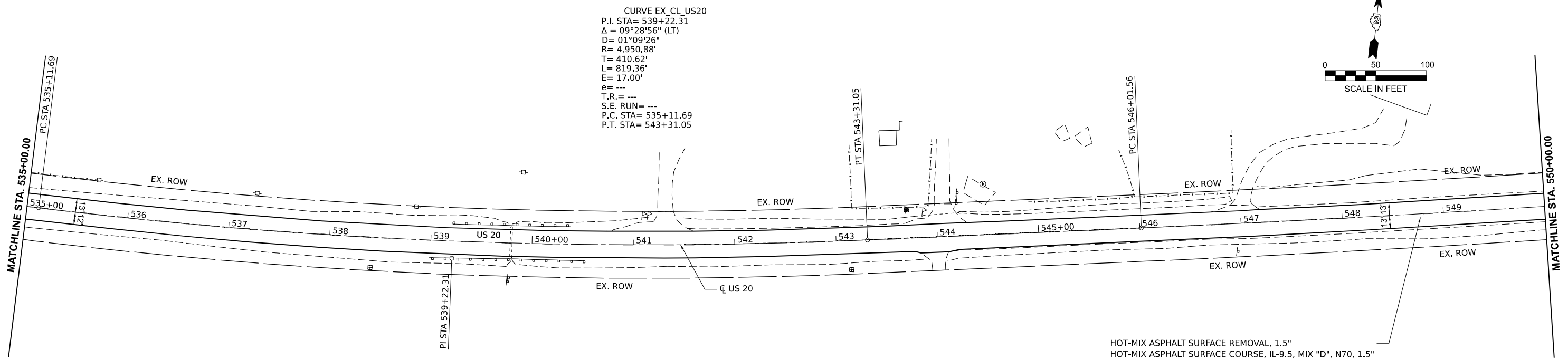
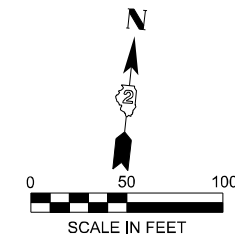
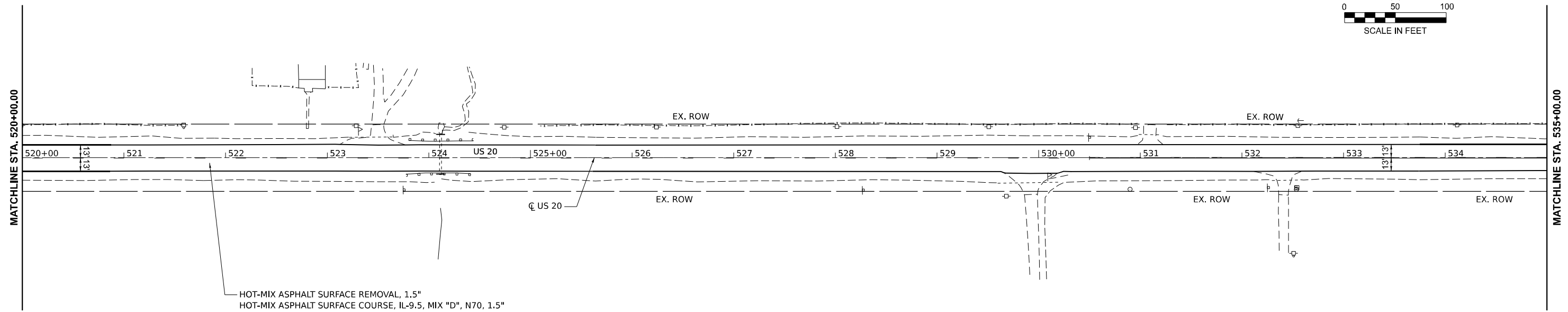
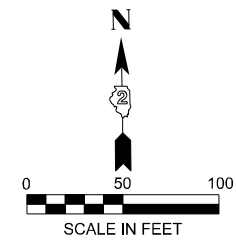
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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS
 US 20**

SCALE: 1"=50' SHEET 7 OF 9 SHEETS STA. 490+00.00 TO STA. 520+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	24
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				



MODEL: EX_CL_US20 - Plan 15 (Sheet)
 FILE NAME: P:\55XXX\54XX-55XX\6435 - PTB 202-020_D2_Various\DWG 8\CADD Data\Sheets\264U30-Plans-sht.dgn



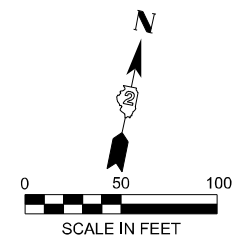
USER NAME =	SBales	DESIGNED -	REVISD -
PLOT SCALE =	SSCALE\$	DRAWN -	REVISED -
PLOT DATE =	12/5/2024	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

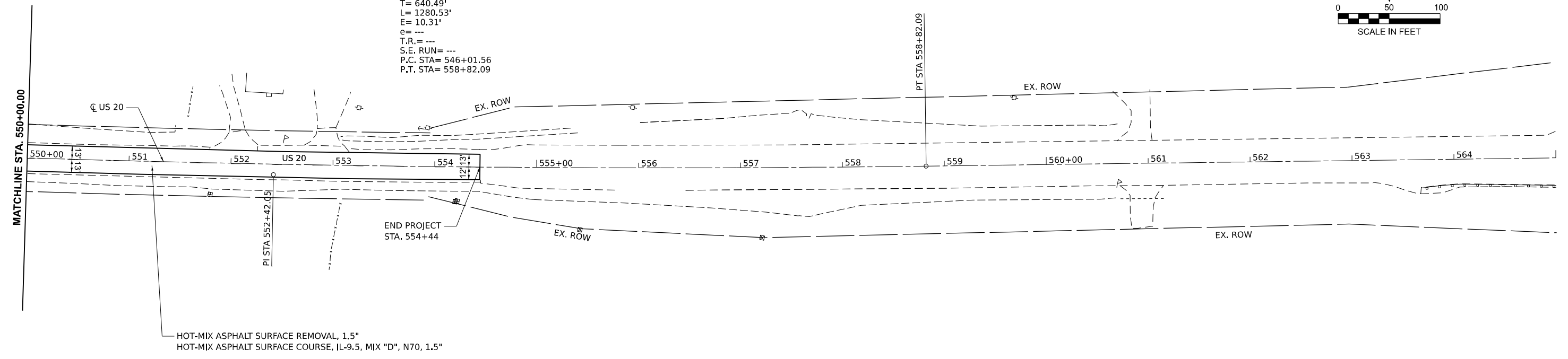
**ROADWAY PLANS
US 20**

SCALE: 1"=50' SHEET 8 OF 9 SHEETS STA. 520+00.00 TO STA. 550+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	25
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				



CURVE EX_CL_US20
 P.I. STA= 552+42.05
 $\Delta = 3^{\circ}41'16''$ (LT)
 $D = 00^{\circ}17'17''$
 $R = 19,894.48'$
 $T = 640.49'$
 $L = 1280.53'$
 $E = 10.31'$
 $e = \dots$
 $T.R. = \dots$
 $S.E. RUN = \dots$
 P.C. STA= 546+01.56
 P.T. STA= 558+82.09



MODEL: EX_CL_US20 - Plan 17 (Sheet)
 FILE NAME: P:\5555\544X\5555\54435 - PTB 202-020_D2_Various\0\WO 8\CADD Data\Sheets\2644\30-Plans-sht.dgn



USER NAME = SBales	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

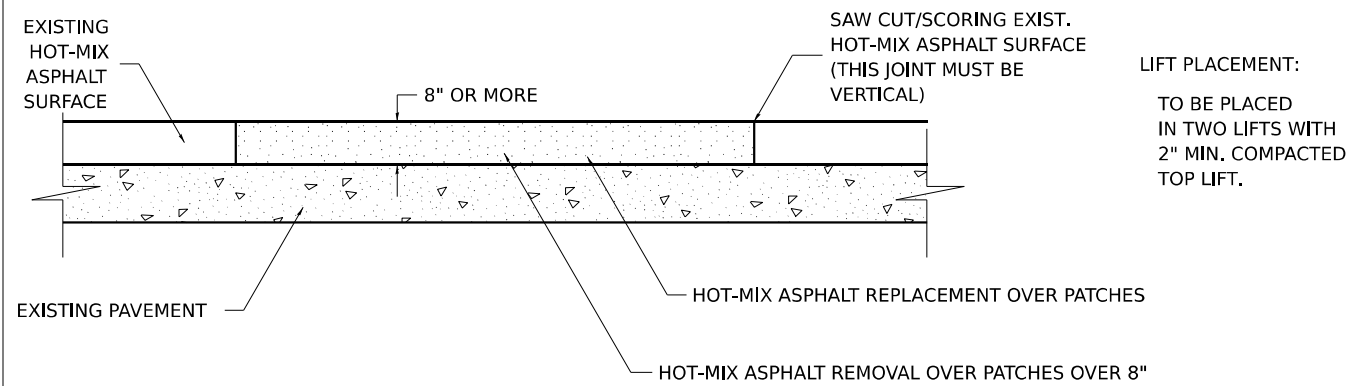
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS
 US 20**

SCALE: 1"=50' SHEET 9 OF 9 SHEETS STA. 550+00.00 TO STA. 565+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	26
CONTRACT NO. 64U30				
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

MODEL: PVT PATCHING DETAIL [Sheet]
 PLOT DATE: 12/5/2024
 PLOT SCALE: 1/8"=1'-0"
 USER: SBales

USER NAME = SBales	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

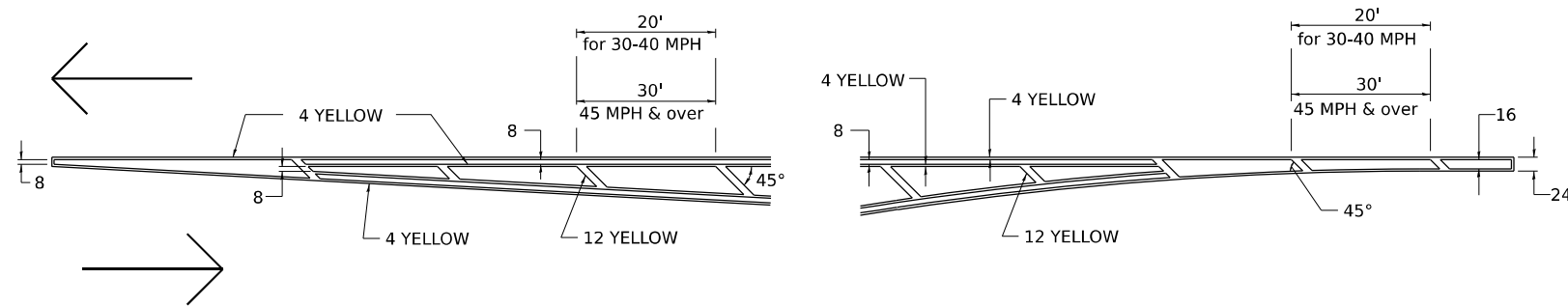
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

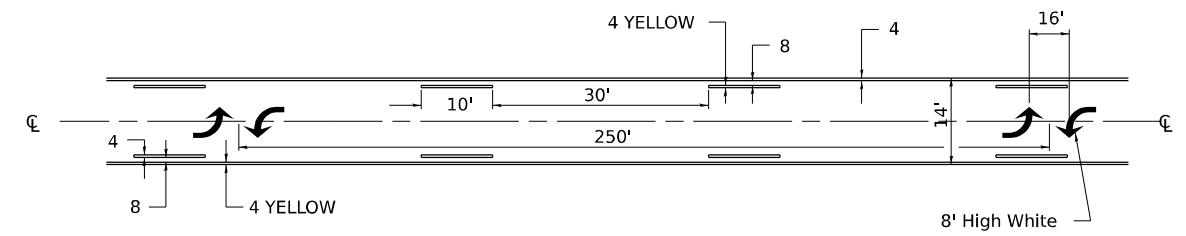
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	27
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

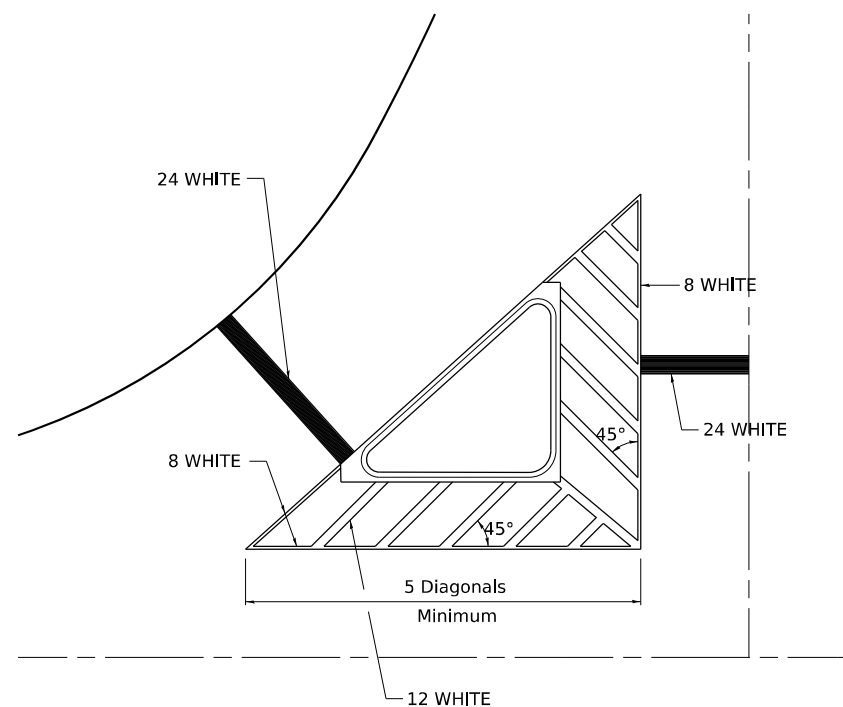


MEDIAN PAVEMENT MARKING



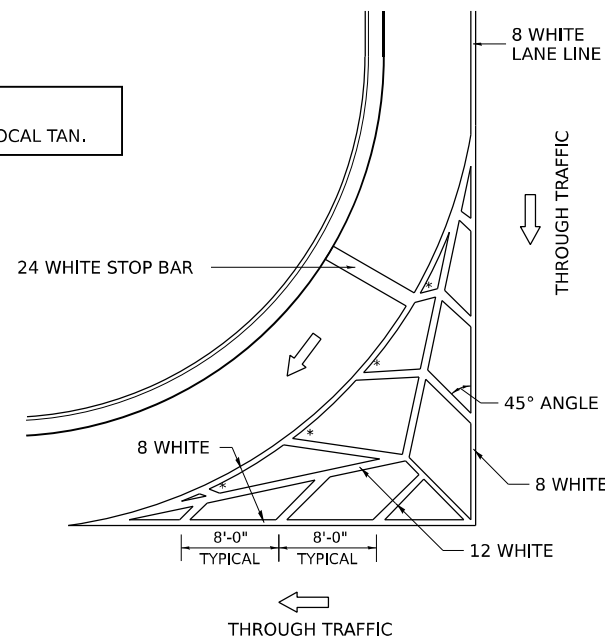
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



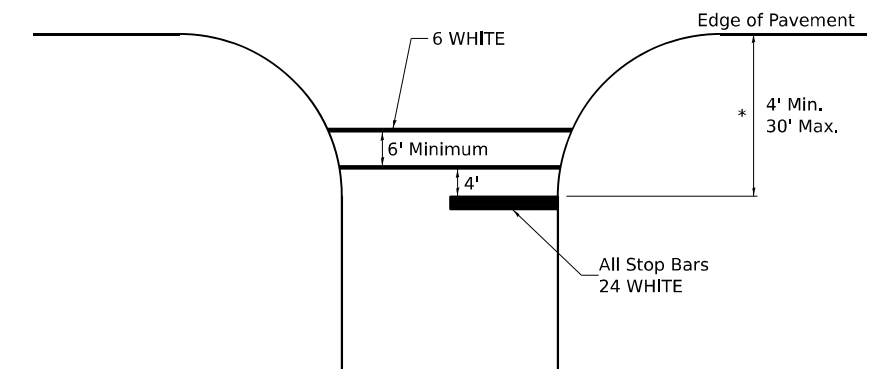
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



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

6-27-14
3-05-12

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

TYPICAL PAVEMENT MARKINGS SHEET 1 OF 4 41.1

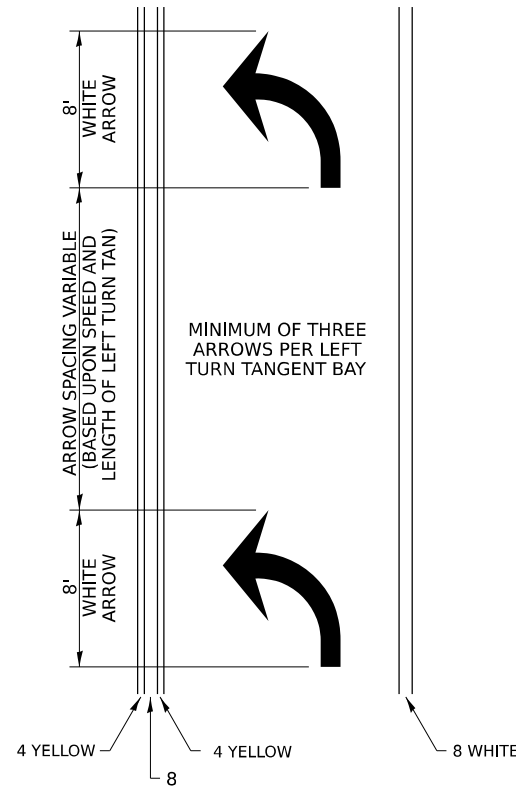
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	DRAWN -	REVISED -
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PLOT DATE = 12/5/2024	DATE -	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	28
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

MODEL: TYP PAVEMENT MARKINGS (Sheet)
PLOT DATE = 12/5/2024
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DESIGNED -
DRAWN -
CHECKED -
DATE -
REVISED -
REVISED -
REVISED -
REVISED -
TYPICAL PAVEMENT MARKINGS (Sheet)
PLOT DATE = 12/5/2024
PLOT SCALE = \$SCALE\$
USER NAME = SBales
DESIGNED -
DRAWN -
CHECKED -
DATE -
REVISED -
REVISED -
REVISED -
REVISED -

TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT

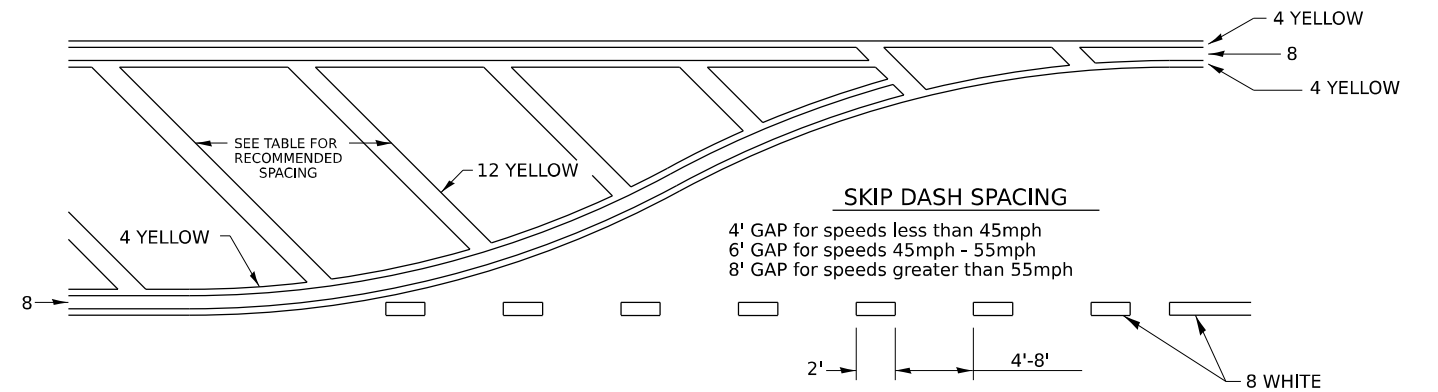


SYMBOLS

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

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

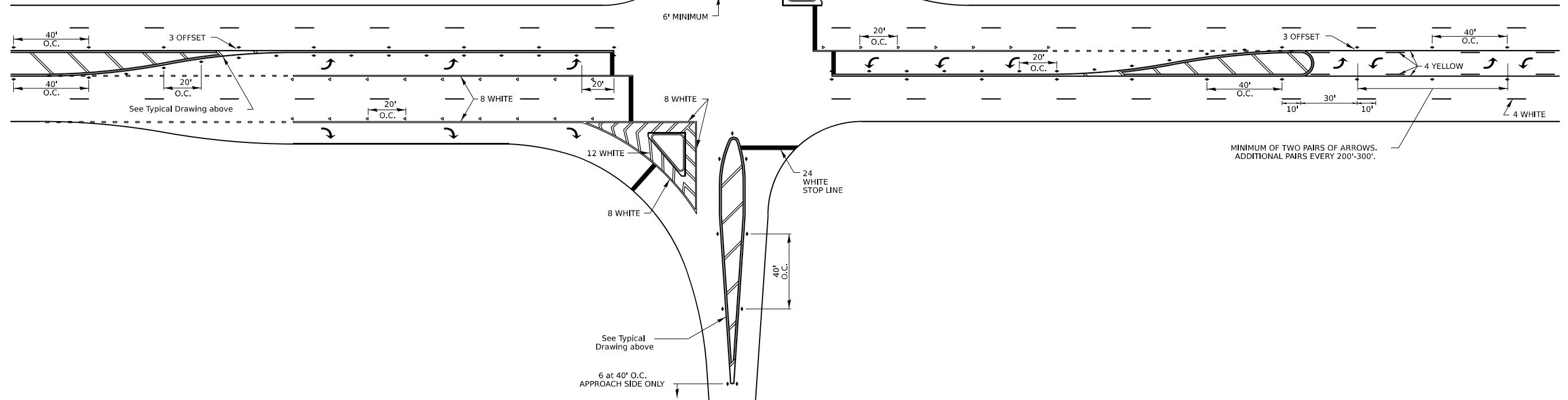
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

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

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



6-27-14
3-05-12

TYPICAL PAVEMENT MARKINGS SHEET 2 OF 4 41.1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	29
CONTRACT NO. 64U30				

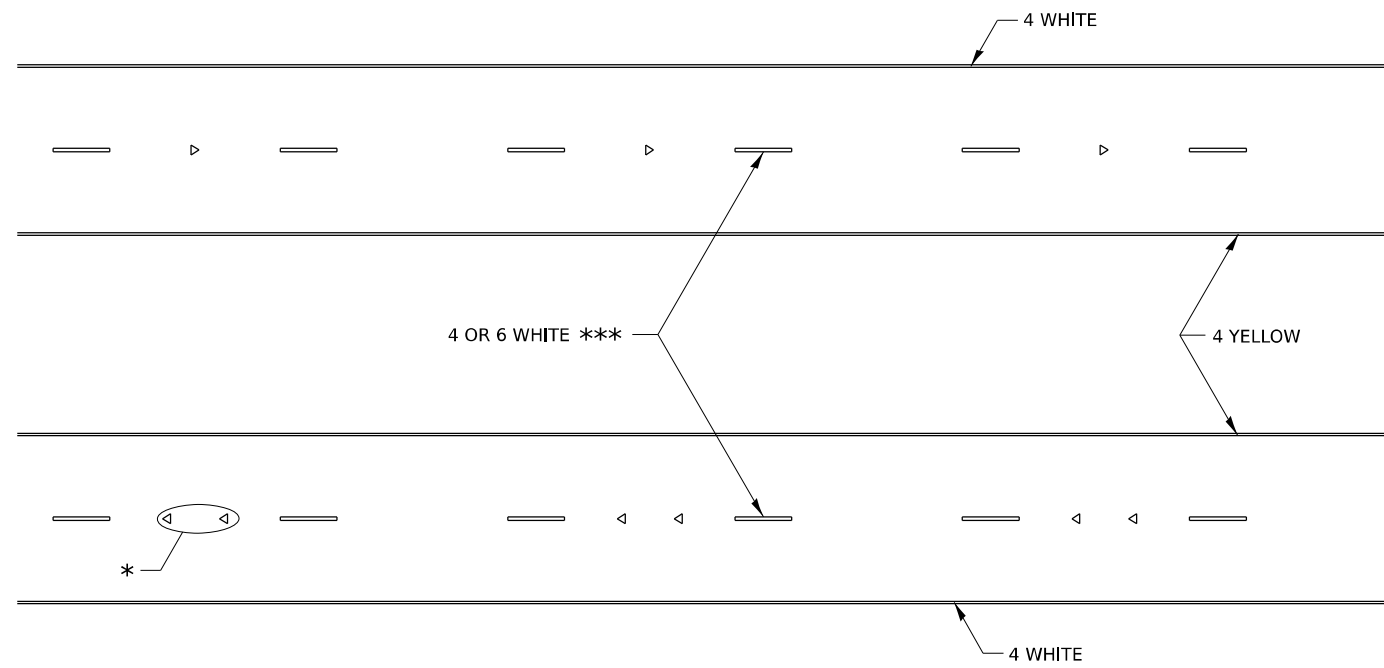
SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

MODEL: TYP PAVEMENT MARKINGS 2 [Sheet]
PLOT DATE: 12/5/2024
PLOT SCALE: 1/8"=1'-0"
PLOT DATE: 12/5/2024

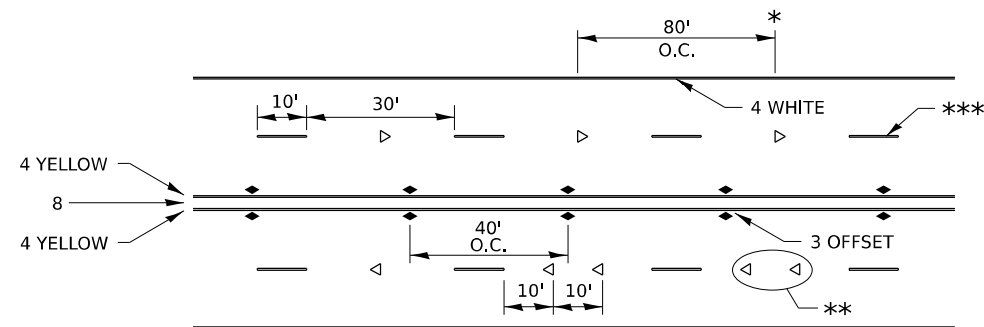
USER NAME = SBates	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

TYPICAL PAVEMENT MARKINGS



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

MULTI-LANE / DIVIDED



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

** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

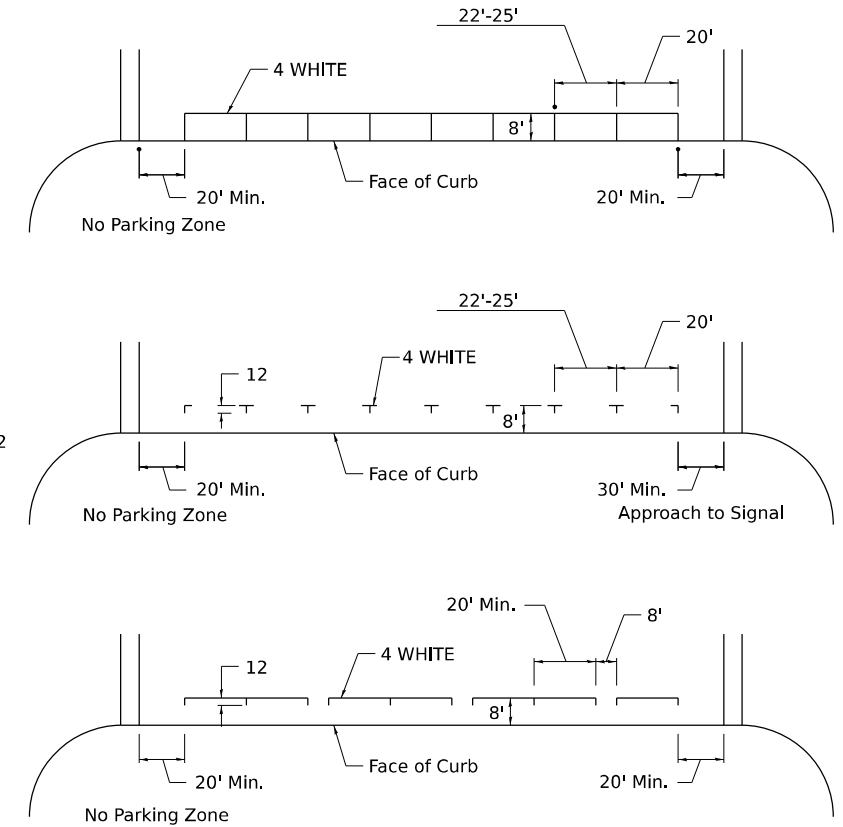
*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

MULTI-LANE / UNDIVIDED & ONE WAY

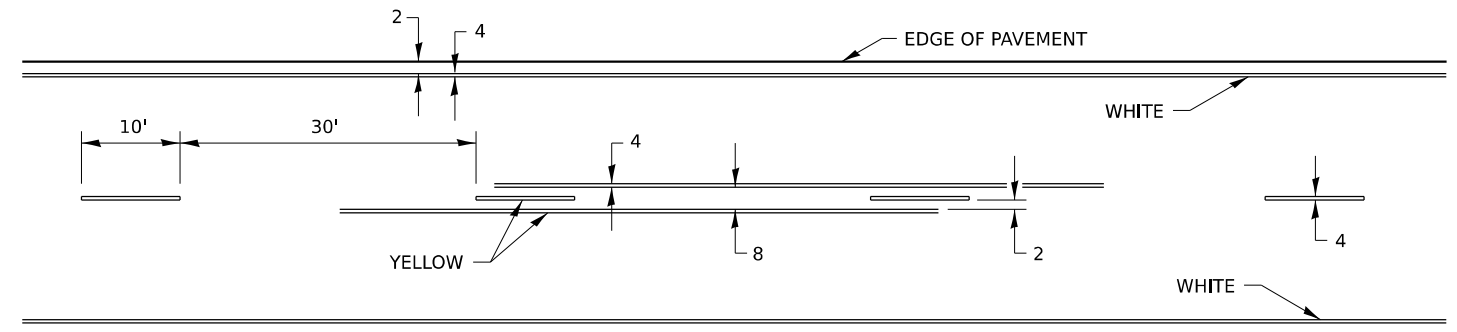
(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS
DETAIL NOT HIGHWAY STANDARD 781001)

6-27-14
8-27-13
11-28-12

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



MODEL: TYP PAVEMENT MARKINGS 3 [Sheet] P155200-00-050X10430 - P1B 210420_02_Verifour01VO 01CADD DetailSheet0264U30-dfchickstarkind-snh.dgn PLOT DATE = 12/5/2024

TYPICAL PAVEMENT MARKINGS SHEET 3 OF 4 41.1

USER NAME = SBales	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	30
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

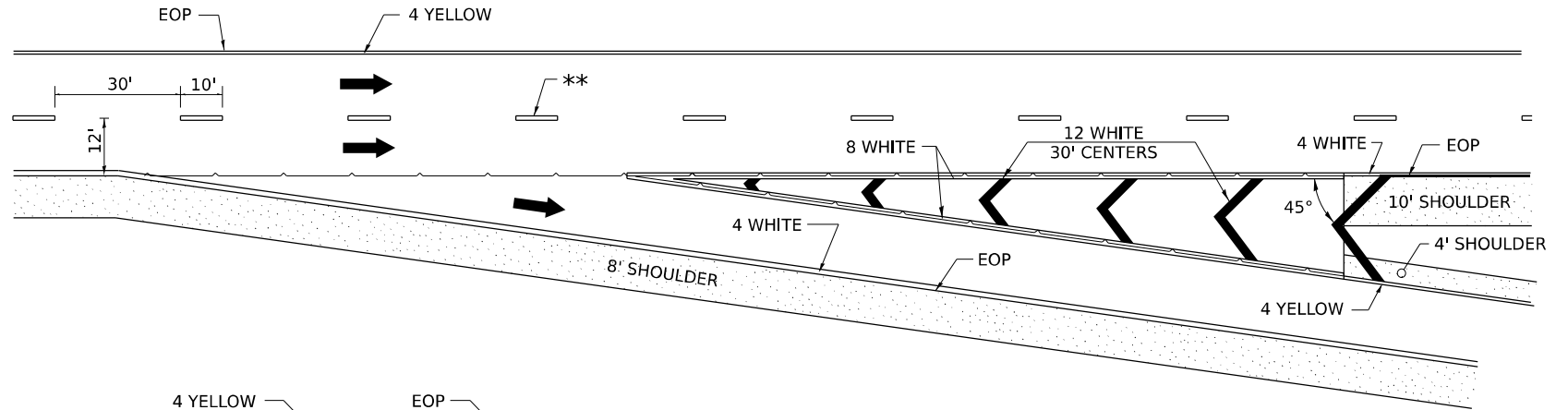
TYPICAL PAVEMENT MARKINGS

** 6" WHITE ON INTERSTATES, WHERE THE SPEED LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.

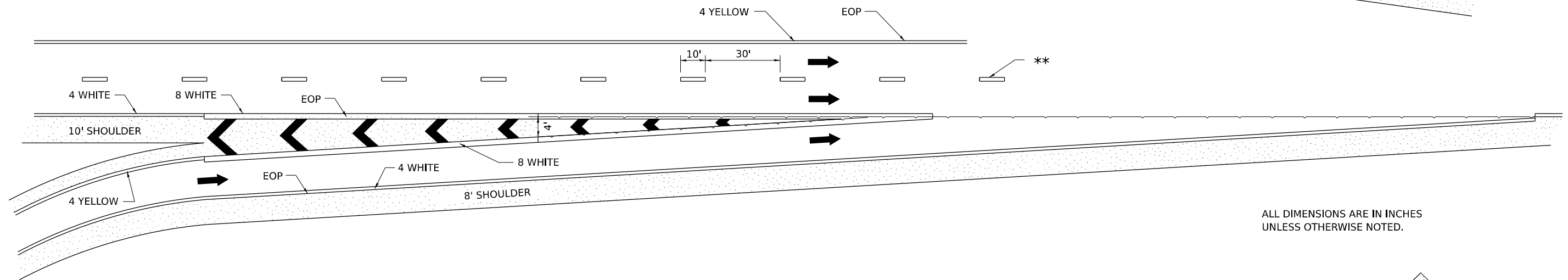
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

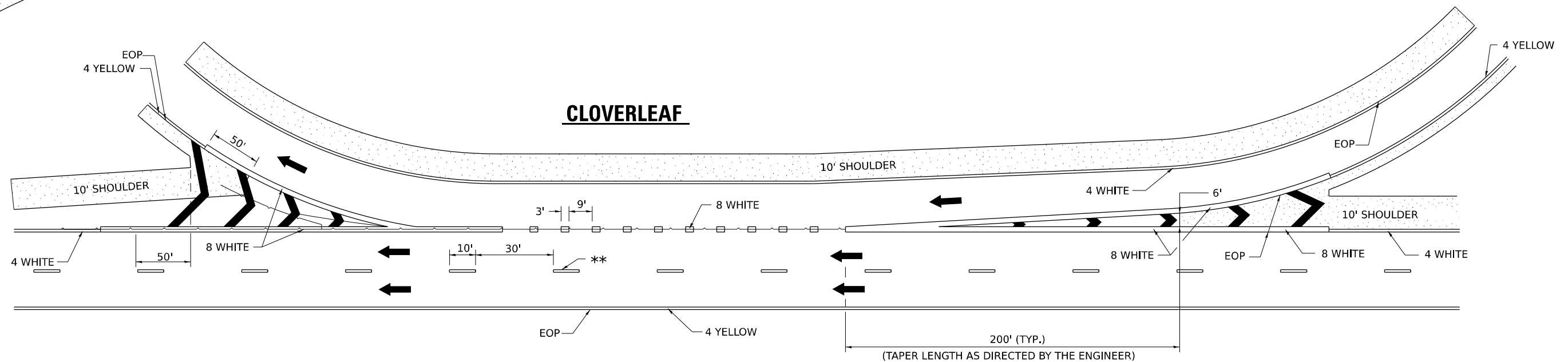
EXIT RAMP



ENTRANCE RAMP



CLOVERLEAF



9-15-23
8-27-13
10-18-11

MODEL: TYP PAVEMENT MARKINGS 4 [Sheet]
PLOT DATE: 12/5/2024
PLOT SCALE: 1/8"=1'-0"

USER NAME = SBales	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

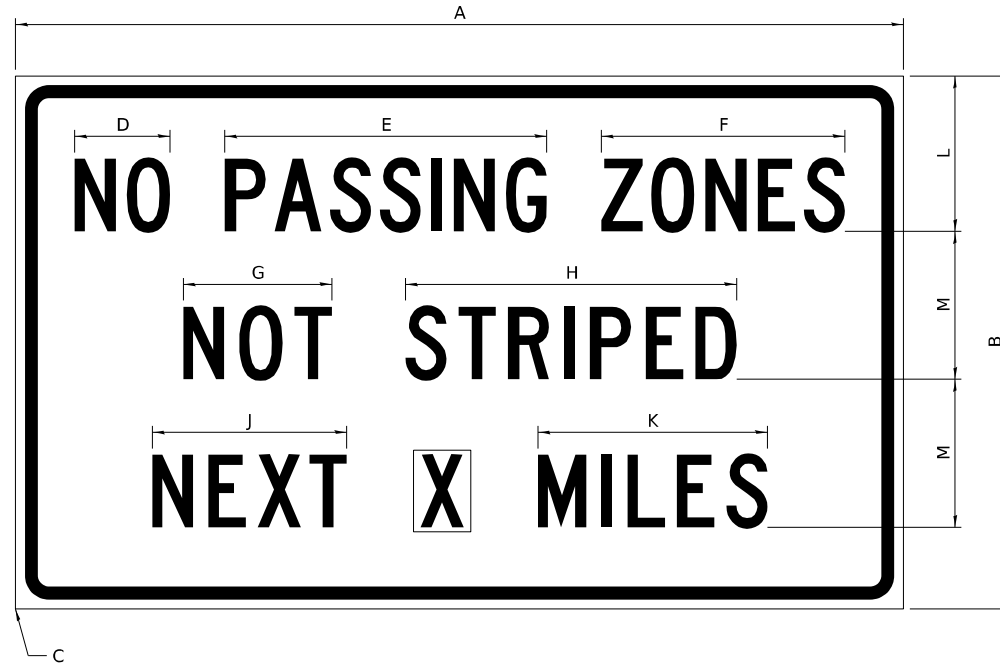
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	31
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

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

Sign not to scale

GENERAL NOTES

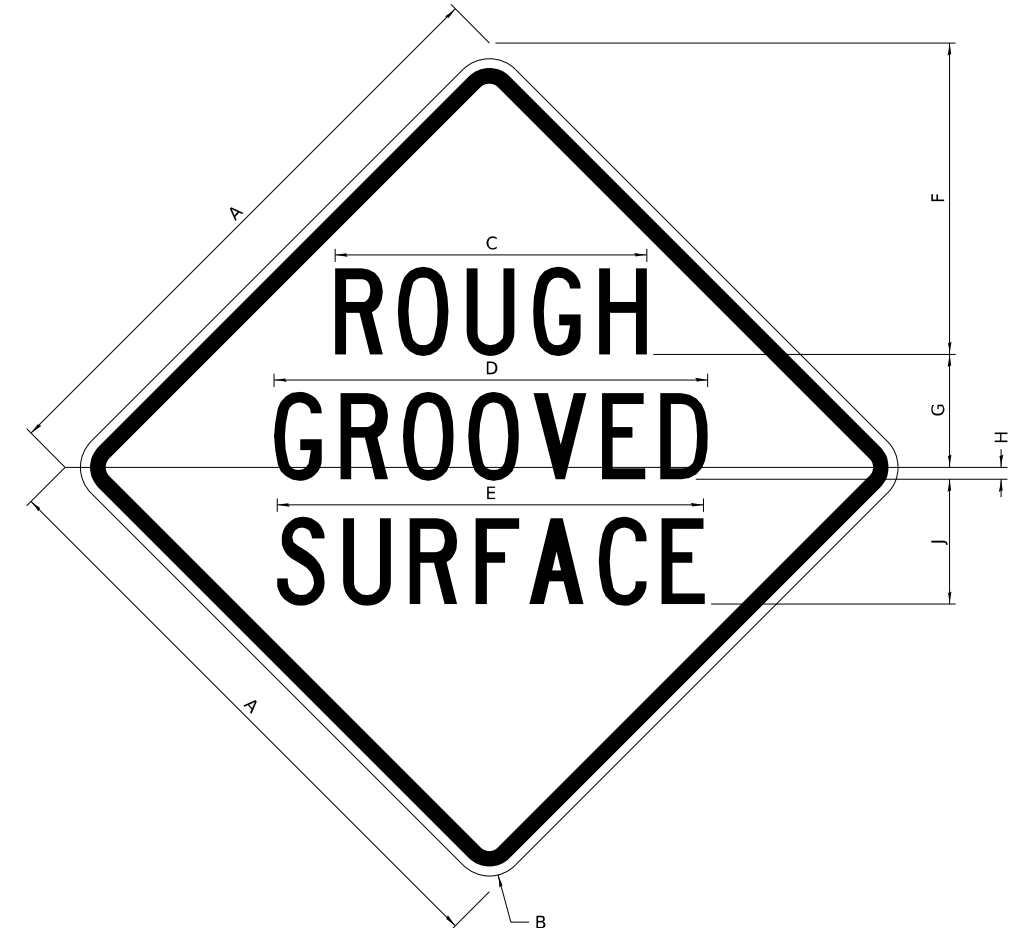
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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

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

All dimensions are in inches unless otherwise noted.

ILLINOIS STANDARD W8-I107



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

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

Sign not to scale

MODEL: WORK_ZONE_SIGN_DETAILS.rvt (Sheet) P:\50000\65000\430 - P1B 210400_02_Visitour\01\VO 01CADD Dual Sheet\0264U30-admin\chick-stark-rnd-arh.dgn PLOT DATE = 12/5/2024

3-02-16

USER NAME = SBales	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

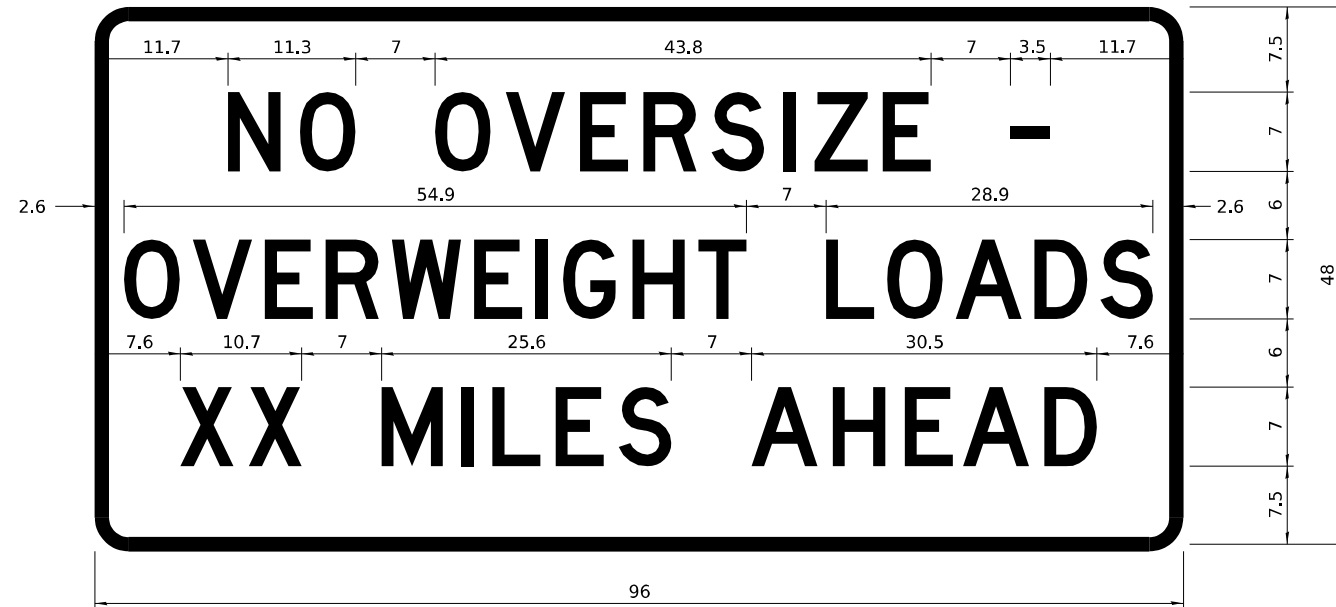
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	32
CONTRACT NO. 64U30				
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: WORKZONE SIGN DETAILS 3 [Sheet]
 PLOT DATE: 12/5/2024 11:55 AM
 PLOT SCALE: 1/8"=1'-0"
 PLOT BY: SBALES

3-02-16

USER NAME = SBALES	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

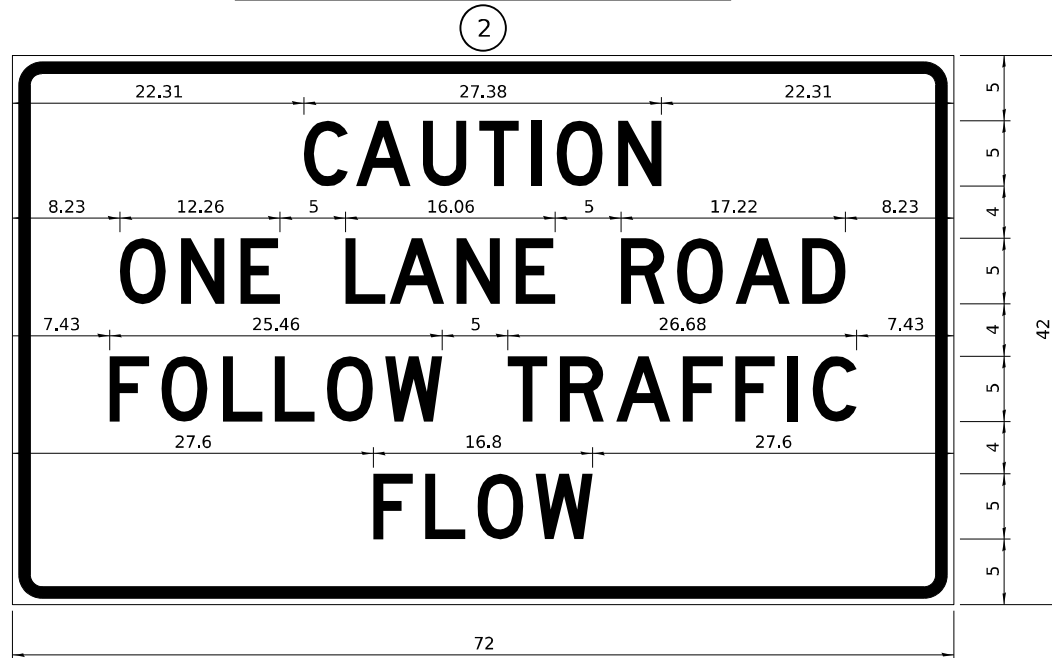
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	34
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

**ENTRANCE SIGN FOR USE
WITH TEMPORARY SIGNALS**

WORK ZONE SIGN DETAILS



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

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

Table Of Widths And Spaces

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

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

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

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

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

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

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

Sign not to scale

3-02-16

GENERAL NOTES

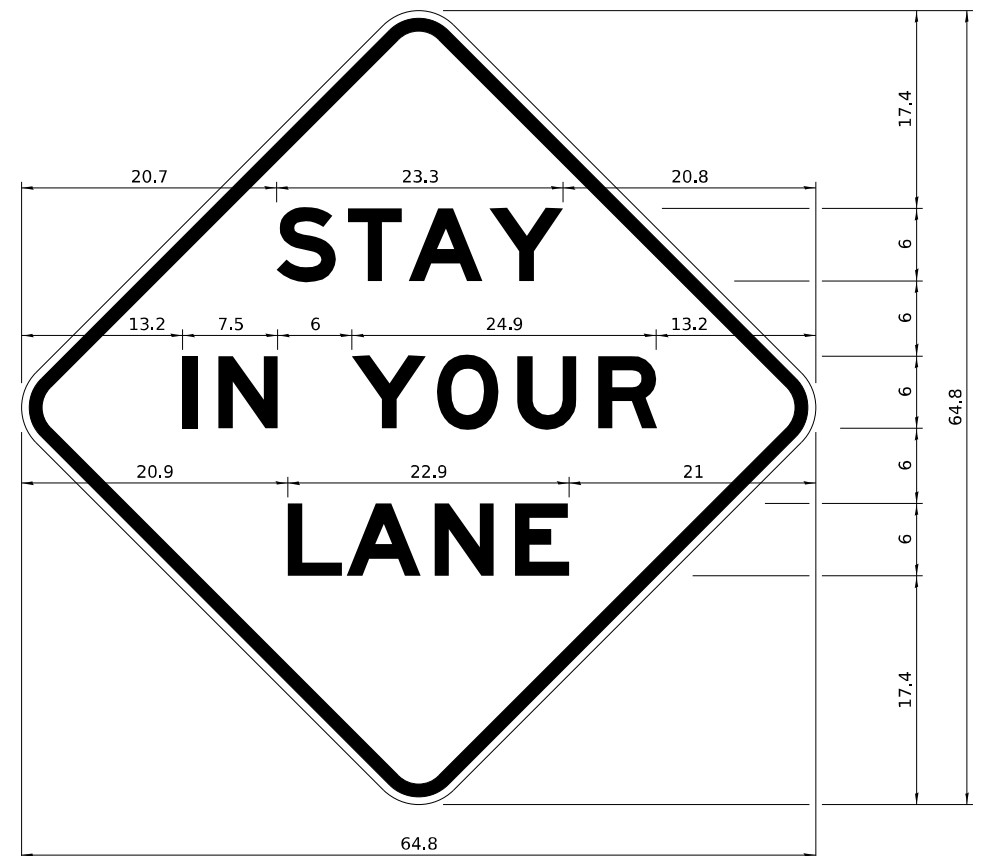
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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

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

All dimensions are in inches unless otherwise noted.

STAY IN YOUR LANE



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

Table of Letter and Object Lefts

S	T	A	Y
20.7	26.8	31.6	38.0

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

L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

MODEL: WORK ZONE SIGN DETAILS 4 [Sheet]
PLOT DATE: 12/5/2024
PLOT SCALE: 1/8"=1'-0"

USER NAME = SBates	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -
PLOT DATE = 12/5/2024	DATE -	REVISED -

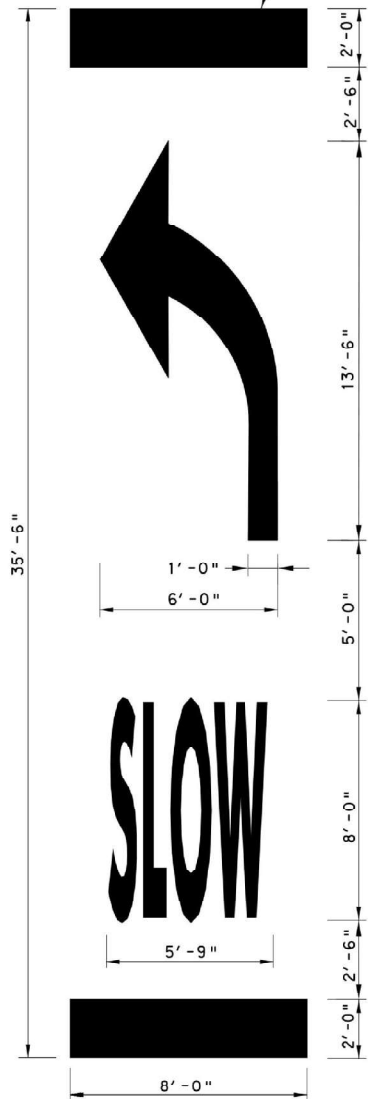
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REGION 2 / DISTRICT 2 STANDARD

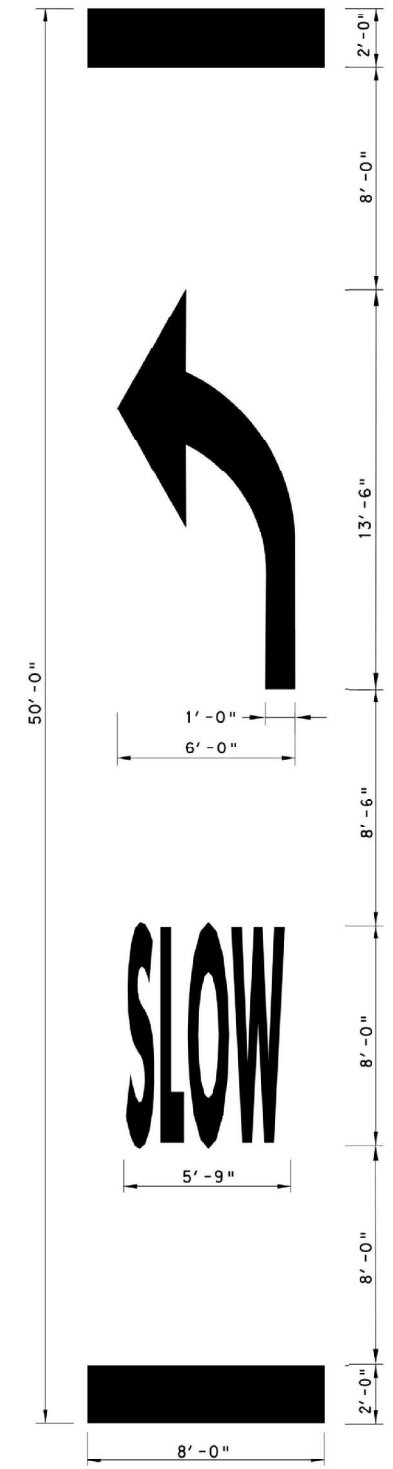
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	35
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				

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



**SLOW CURVE ARROW
LOW-SPEED STANDARD MARKING**
(POSTED SPEED LIMIT 35 MPH OR LESS)



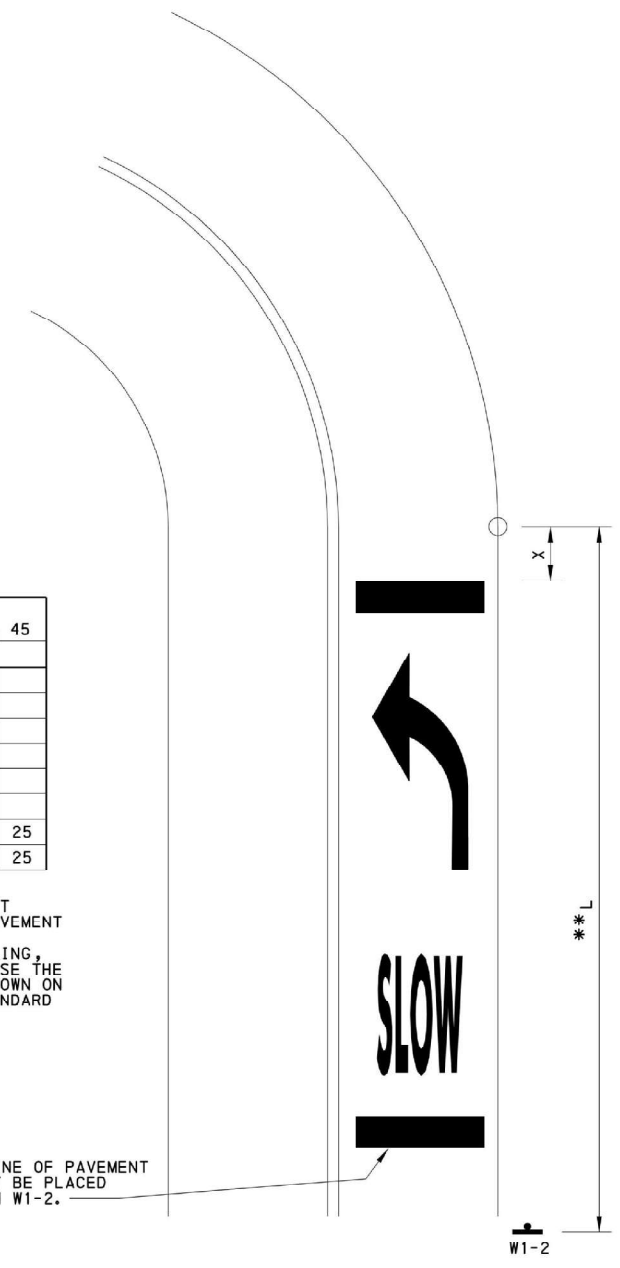
**SLOW CURVE ARROW
HIGH-SPEED STANDARD MARKING**
(POSTED SPEED LIMIT 40 MPH OR GREATER)

POSTED SPEED	WARNING SPEED								
	10	15	20	25	30	35	40	45	
	VALUE OF X (FT.)								
20*	45	35							
25*	45	40	35						
30*	50	40	40	35					
35*	50	45	45	40	35				
40	25	25	25	25	25	25			
45	40	40	25	25	25	25	25		
50	75	75	65	50	40	25	25	25	
55	115	115	90	90	75	50	40	25	

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

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

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



** L IS TAKEN FROM TABLE 2C-4, PG. 108 OF THE MUTCD 2009.

MODEL: CURVE STRIPING (Sheet)
FILE NAME: P:\5XXX\141X-55XX\15435 - PTB 202-020_D2_Various\01WO 8\CADD Data\Sheets\264130-district-standards-sht.dgn



USER NAME = SBales
DESIGNED -
DRAWN -
PLOT SCALE = \$SCALE\$
CHECKED -
PLOT DATE = 12/5/2024
DATE -

REVISD -
REVISD -
REVISD -
REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CURVE STRIPING DETAIL
US 20

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(21.21R)RS	STEPHENSON	36	36
CONTRACT NO. 64U30				
ILLINOIS FED. AID PROJECT				