

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599		ROCK ISLAND	56	1
		ILLINOIS	CONTRACT NO. 64N90	

(103MFT, 42MFT, 26-15d, 48MFT)RS

D-92-056-19



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

PROPOSED HIGHWAY PLANS

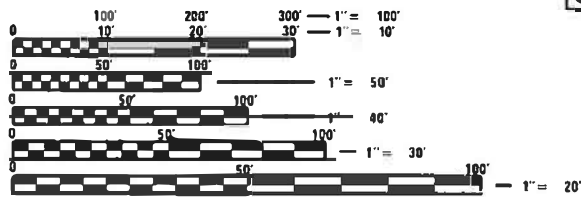
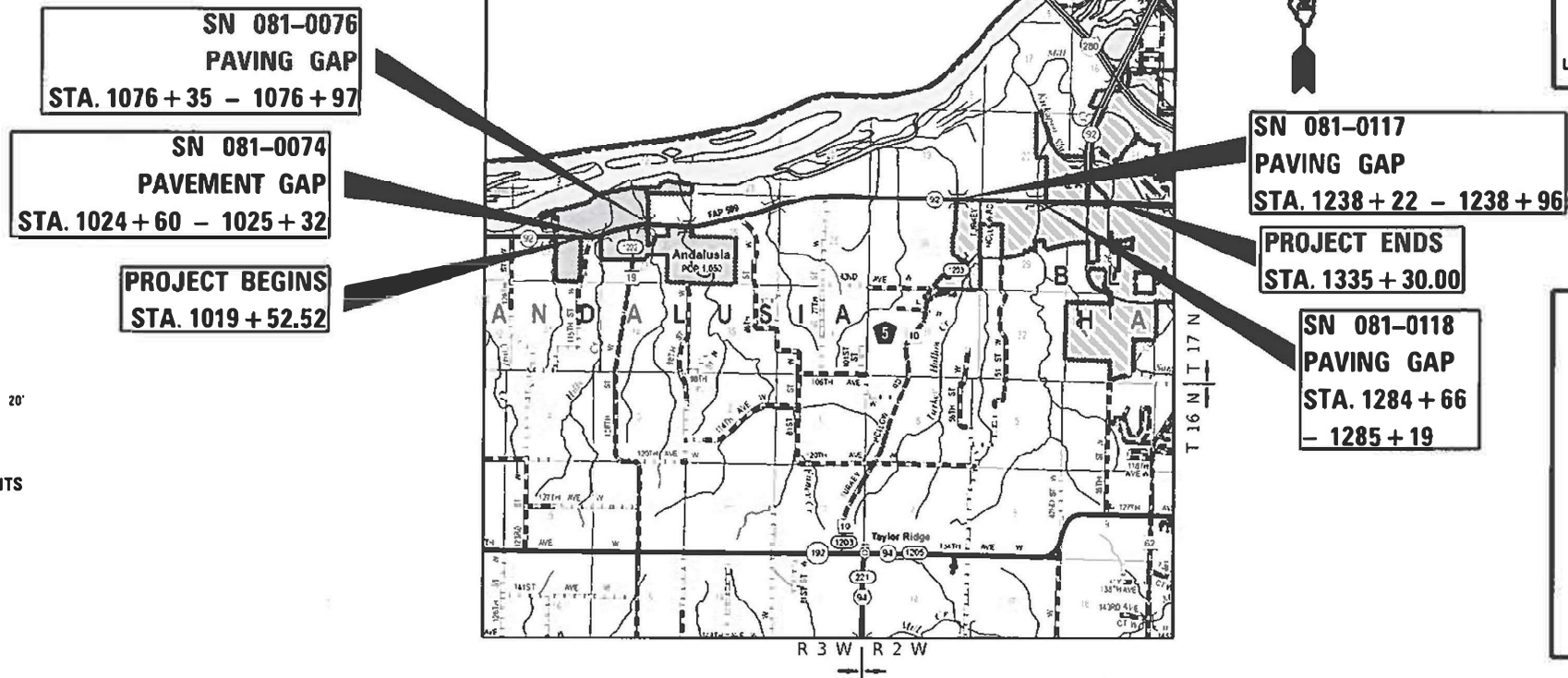
F.A.P. ROUTE 599 (IL 92)
SECTION (103MFT,42MFT,26-15d,48MFT)RS
PROJECT
HMA RESURFACING
ROCK ISLAND COUNTY
IL 92 FROM 115TH STREET WEST
IN ANDALUSIA TO 0.4 MILE EAST OF IL 92(N)

HIGHWAY CLASSIFICATION

F.A.P. ROUTE 599 (IL 92)
CLASSIFICATION: MINOR ARTERIAL
ADT = 11,400 (2021)
P.V. = 9,875
M.U. = 900
S.U. = 625
DESIGN SPEED: 30 - 55 MPH
POSTED SPEED: 30 - 55 MPH

ANDALUSIA TOWNSHIP SECTIONS (24,25,26,27,28)
BLACKHAWK TOWNSHIP SECTIONS (19,20,21,28,29,30)

C-92-097-23



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

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

PROJECT ENGINEER: ANDREW LEE
PROJECT MANAGER: JOEL VIYEGBE (815)-284-5506
EMAIL: JOEL.VIYEGBE@ILLINOIS.GOV
CONTRACT NO. 64N90

GROSS LENGTH = 31,577.48 FT. = 5.981 MILE
NET LENGTH = 31,316.48 FT. = 5.931 MILE
PAVING GAPS = 261 FT = 0.049 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED January 26, 2024
Stephen M. Traivensperger
REGIONAL ENGINEER

March 22, 2024
Scott A. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT

March 22, 2024
Stephen M. Traivensperger
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

1 COVER SHEET
 2 INDEX OF SHEETS AND HIGHWAY STANDARDS
 3 GENERAL NOTES
 4 - 6 SUMMARY OF QUANTITIES
 7 - 15 TYPICAL SECTIONS
 16 - 21 SCHEDULE OF QUANTITIES
 22 HOT-MIX ASPHALT SCHEDULE
 23 SIDEROAD SCHEDULE
 24 SIGN SCHEDULE
 25 - 35 PLAN SHEETS
 36 - 45 PAVEMENT MARKING SHEETS
 46 SIGN DETAIL SHEETS
 47 HOT-MIX ASPHALT APPROACHES & MAILBOX RETURNS FOR SINGLE LIFT (SMART) RESURFACING PROJECTS (46.2)
 TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (94.2)
 48 - 51 WORK ZONE SIGN DETAILS (34.1)
 52 - 55 TYPICAL PAVEMENT MARKINGS (41.1)
 56 GUADRIL AND BARRIER WALL REFLECTORS, TYPE C (SPECIAL) (55.1)

HIGHWAY STANDARDS

000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
 001006 DECIMAL OF AN INCH AND OF A FOOT
 482011-03 HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
 604001-05 FRAME AND LIDS TYPE 1
 701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5M) AWAY
 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
 701106-02 OFF-RD OPERATIONS, MULTILANE, 15' (4.5M) AWAY
 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
 701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
 701336-07 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS ≥ 45 MPH
 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS ≥ 45 MPH
 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
 701901-09 TRAFFIC CONTROL DEVICES
 720001-01 SIGN PANEL MOUNTING DETAILS
 780001-05 TYPICAL PAVEMENT MARKINGS
 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
 782006-01 GUADRIL AND BARRIER WALL REFLECTORS MOUNTING DETAILS

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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & HIGHWAY STANDARDS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -				599	*	ROCK ISLAND	56	2
PLOT DATE = 1/26/2024	CHECKED -	REVISED -		SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.		CONTRACT NO. 64N90				
	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

GENERAL NOTES

The following Mixture Requirements are applicable for this project:

Location and Mixture Use(s):	Resurfacing	
	Surface	Intersection Surface
PG:	PG 58-28	SBS PG 70-28
Design Air Voids:	4.0 @ N50	4.0 @ N70
Mixture Composition:	IL 9.5	IL 9.5
Friction Aggregate:	D	D
Mixture Weight:	112 lb/sy/in	112 lb/sy/in
Quality Management Program:	QCP	QC/QA
Sublot Size:	1000	N/A
Material Transfer Device	Yes	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, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

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

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:

Geneseo Communications, Inc.	(309) 714-2429
AT&T	(309) 757-5762
MidAmerican Energy Company	(563) 333-8706
MidAmerican Energy Company	(515) 322-2695
Reynolds Telephone Co.	(309) 372-9942
Mediacom	(309) 743-4750
City of Rock Island	(309) 732-2238
Illinois American Water	(309) 255-0728
Natural Gas Pipe line	(309) 944-4676
Bluebird Network	(847) 650-1348
Metro Fibernet, LLC	(317) 599-1030

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

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

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

The reflectors shall be as shown on Detail 55.1, except there shall be no flexible hinge. The guardrail markers shall be the straight marker shown on the delineator post on Detail 55.1. The barrier wall markers may either be "T" shape or "L" shape with no flexible hinge.

This project contains survey monuments that may be disturbed. The contractor must notify the Resident Engineer, Roger Inboden, Chief of Surveys, at Roger.Inboden@illinois.gov, a minimum of 21 days before any activity that may disturb a monument in the pavement. This would include section corners, quarter corners, witness corners, or anything else that could pertain to a property corner that would be in violation of 765 ILCS 205/11.

FILE NAME = 64N90.GN.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				100% STATE ROADWAY	100% STATE ROADWAY	100% ROCK ISLAND ROADWAY
				0005	0005	0005
				RURAL	URBAN	URBAN
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	74,786	46,372	28,414	
40600900	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	TON	141	83	58	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	11,520	2,143	9,377	
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	8,981	6,189	2,792	
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	1,059	0	1,059	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	572	123	449	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	10,603	4,087	6,516	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	4,018	2,564	1,454	
56109210	WATER VALVES TO BE ADJUSTED	EACH	2	2		
60255500	MANHOLES TO BE ADJUSTED	EACH	8	2		6
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	3		1	2
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	2	2	
67100100	MOBILIZATION	L SUM	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		

* SPECIALTY ITEMS

USER NAME = Martin.Schuetter	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 1/26/2024	DATE -	REVISED -

**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.
599	*	ROCK ISLAND	56	4
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				100% STATE ROADWAY 0005	100% STATE ROADWAY 0005	100% ROCK ISLAND ROADWAY 0005
				RURAL	URBAN	URBAN
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1		
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	35	35		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	5,197	1,462	3,735	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,644	487	1,157	
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	26	14	12	
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	4.6	4.6	0	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	782		782	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	114,392	56,632	57,761	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	4,485	3,099	1,386	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	4,358		4,358	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	2,879	72	2,807	
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	499	24	475	

* SPECIALTY ITEMS

USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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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.
599	*	ROCK ISLAND	56	5
			CONTRACT NO. 64N90	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				100% STATE ROADWAY	100% STATE ROADWAY	100% ROCK ISLAND ROADWAY
				0005 RURAL	0005 URBAN	0005 URBAN
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	859		859	
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	114,392	56,632	57,761	
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	4,485	3099	1386	
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	4,358		4,358	
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	2,879	72	2,807	
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	499	24	475	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	530	67	463	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	406		406	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	1,978	307	1671	
* X7820007	GUARDRAIL REFLECTORS, TYPE C (SPECIAL)	EACH	23	23		
* X8140115	HANDHOLE TO BE ADJUSTED	EACH	3	0		3
Z0034105	MATERIAL TRANSFER DEVICE	TON	10,040	6189	3851	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1		1	

* SPECIALTY ITEMS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

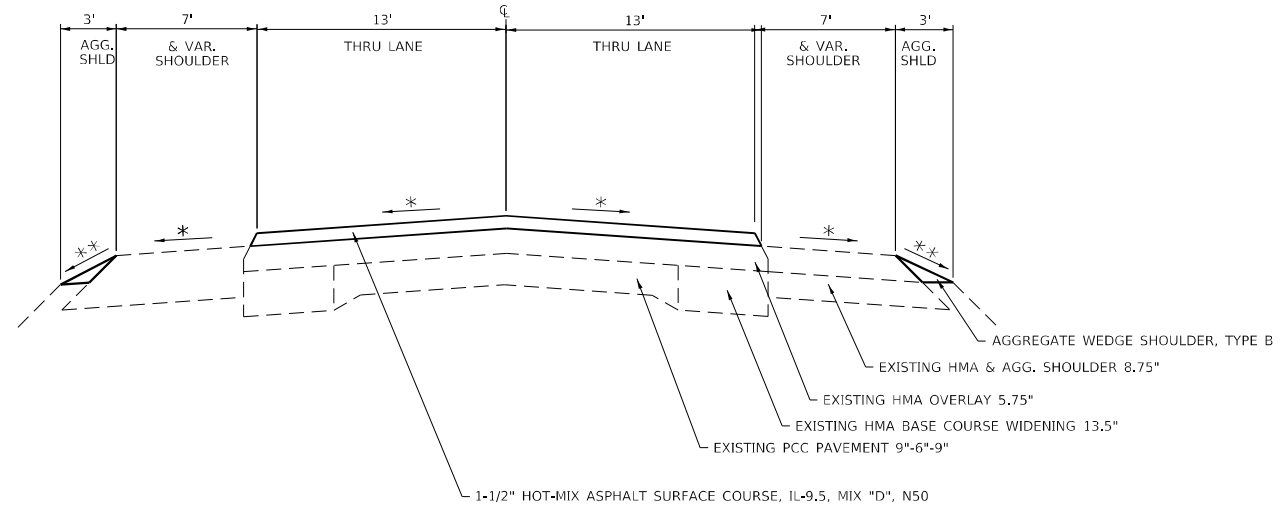
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CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

* (103MFT, 42MFT, 26-15d, 48MFT)RS

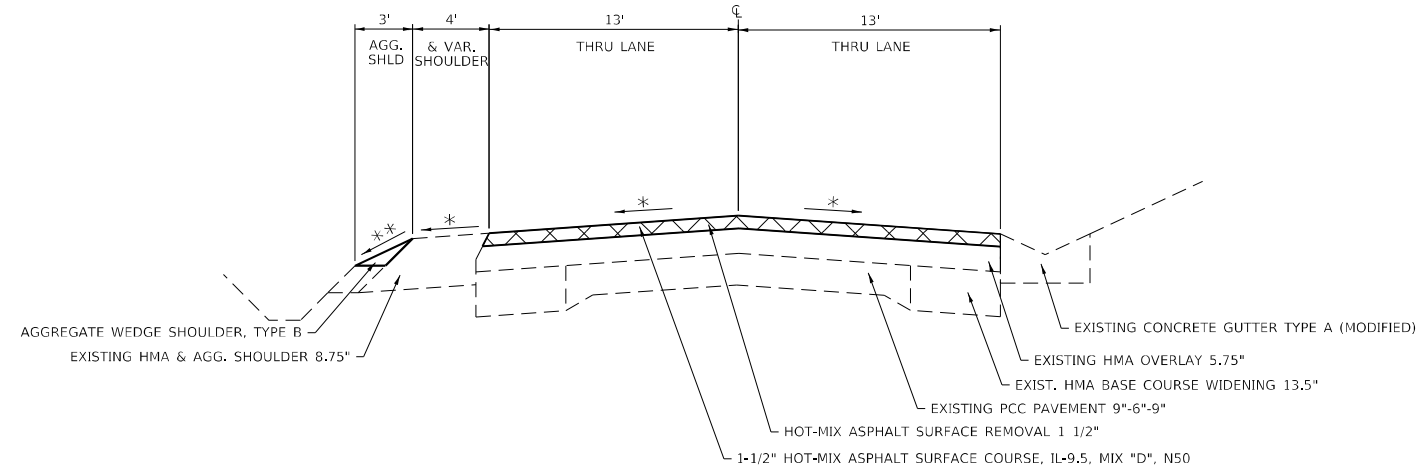
IL 92

STA. 1019+52.52 - 1024+60
 STA. 1024+60 - 1025+32 (PAVING GAP)
 STA. 1025+32 - 1048+85
 STA. 1053+67 - 1076+36
 STA. 1076+36 - 1076+97 (PAVING GAP)
 STA. 1076+97 - 1129+72
 STA. 1238+22 - 1238+96 (PAVING GAP)
 STA. 1238+96 - 1240+84



IL 92

STA. 1048+85 - 1053+67



**9% MAX CROSS SLOPE
 *MATCH EXISTING CROSS SLOPE
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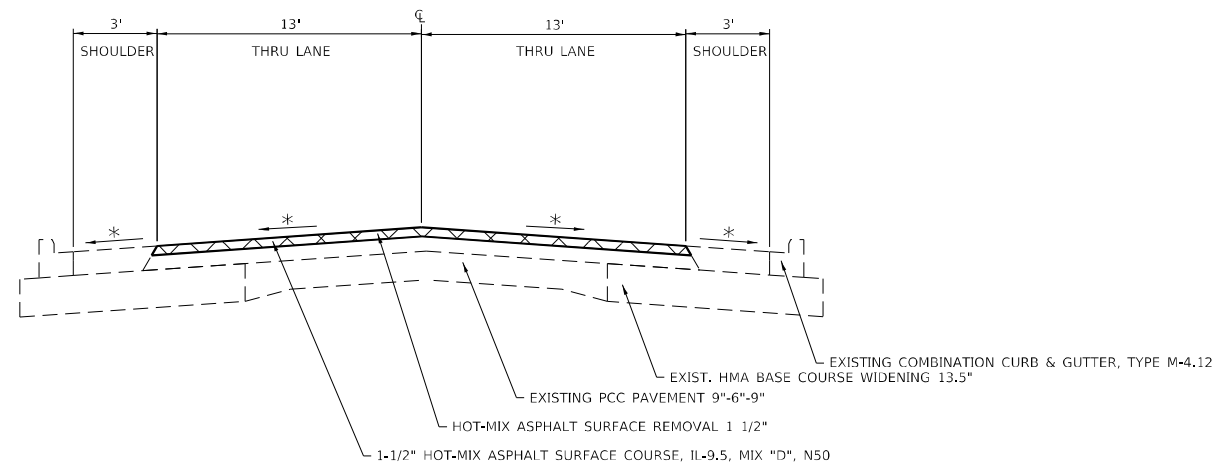
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

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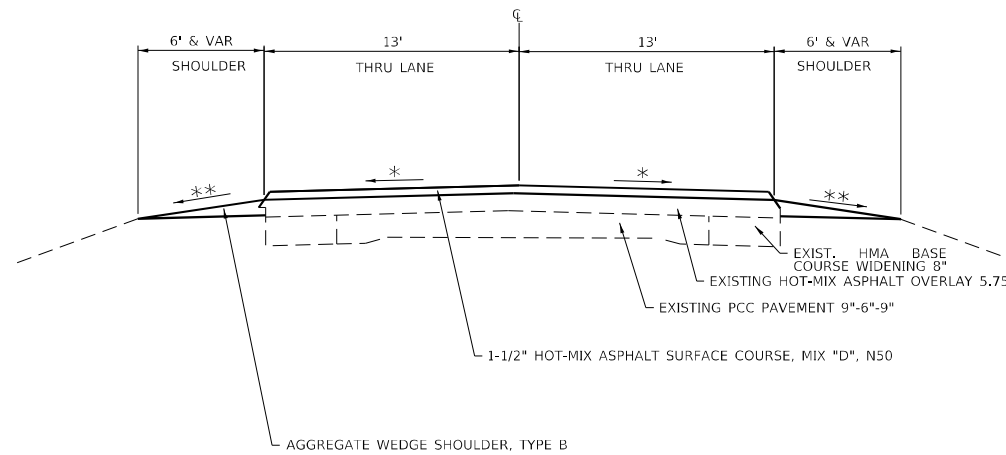
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599	*	ROCK ISLAND	56	7
CONTRACT NO. 64N90				

IL 92
STA. 1129+72 - 1133+67



IL 92

STA. 1133+67 - 1238+22
STA. 1272+86 - 1284+66
STA. 1284+66 - 1285+19 (PAVING GAP)
STA. 1285+19 - 1295+25



**9% MAX CROSS SLOPE
*MATCH EXISTING CROSS SLOPE
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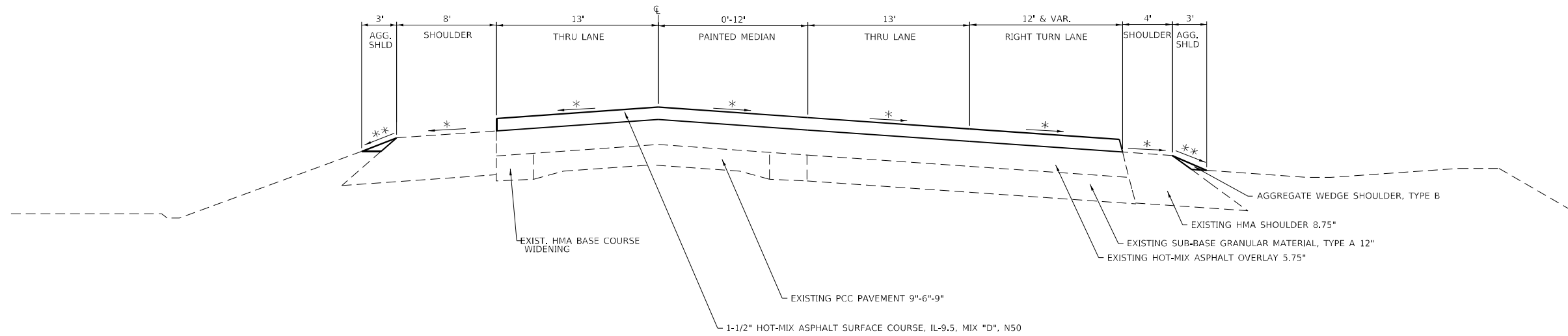
TYPICAL SECTIONS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64N90				

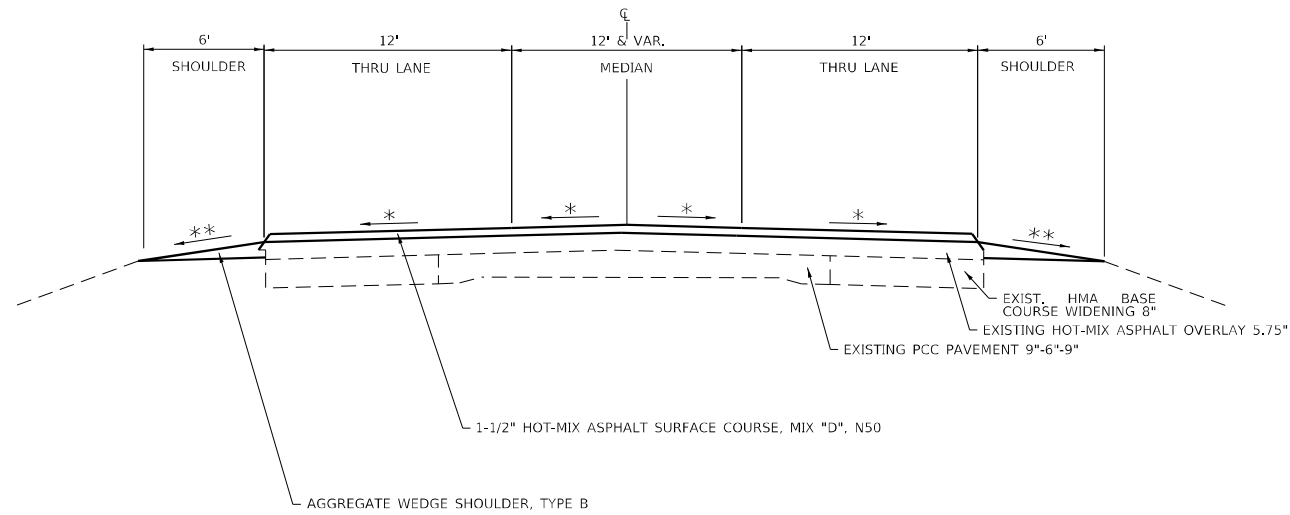
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STA. 1256+77 - 1264+56



IL 92

STA. 1295+25 - 1298+79



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	DATE -	REVISED -

**STATE OF ILLINOIS
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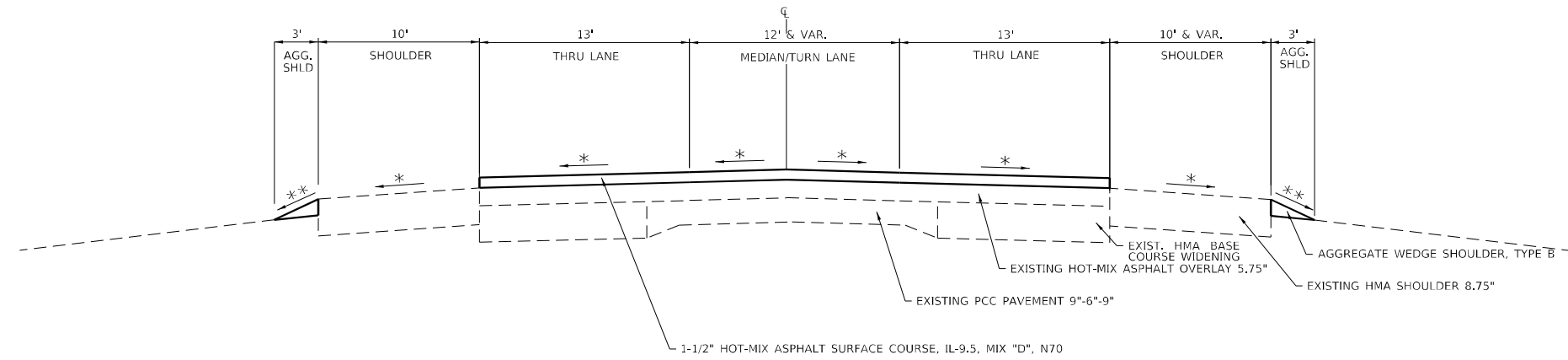
TYPICAL SECTIONS

SCALE: SHEET 4 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64N90				
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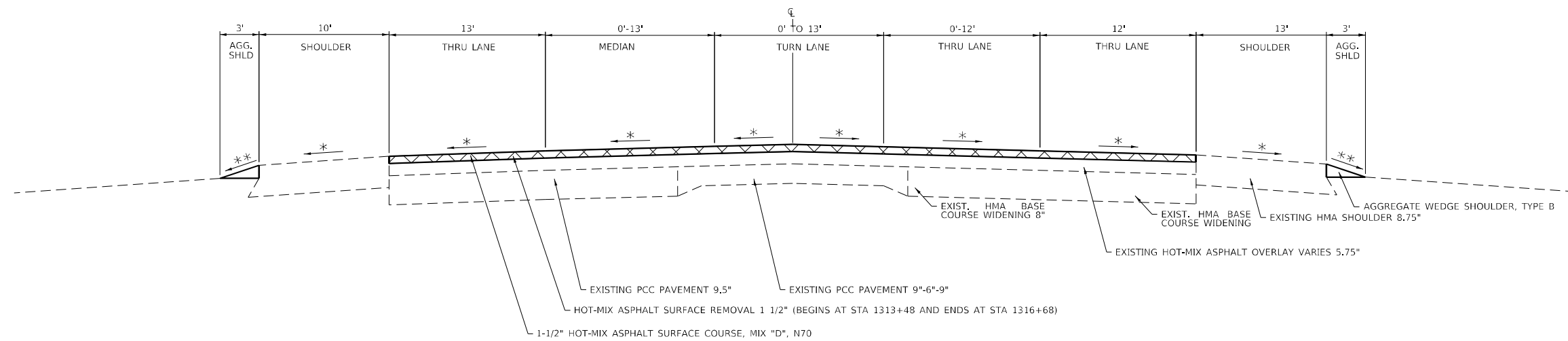
IL 92

STA. 1300+30 - 1305+11



IL 92

STA. 1305+11 - 1315+46



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	DRAWN -	REVISED -
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PLOT DATE = 1/26/2024	DATE -	REVISED -

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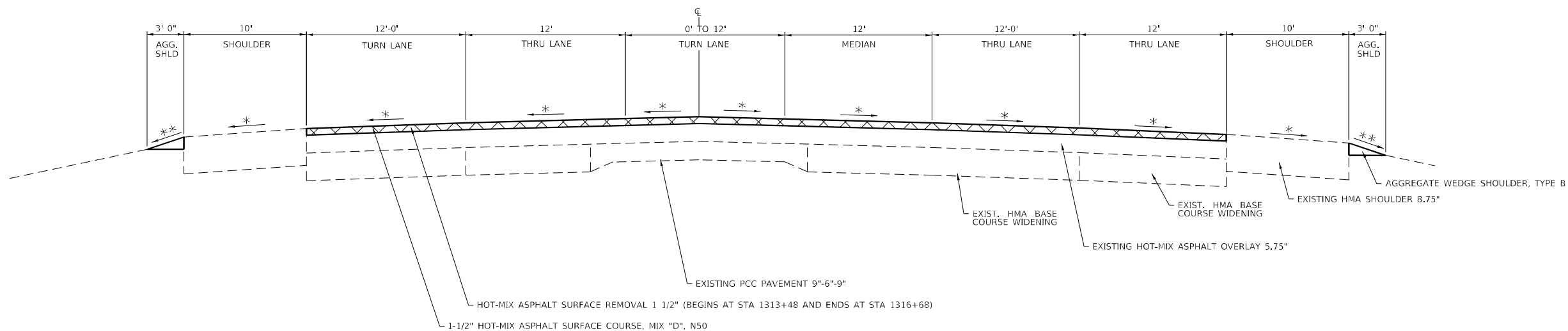
TYPICAL SECTIONS

SCALE: SHEET 5 OF 9 SHEETS STA. TO STA.

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CONTRACT NO. 64N90				

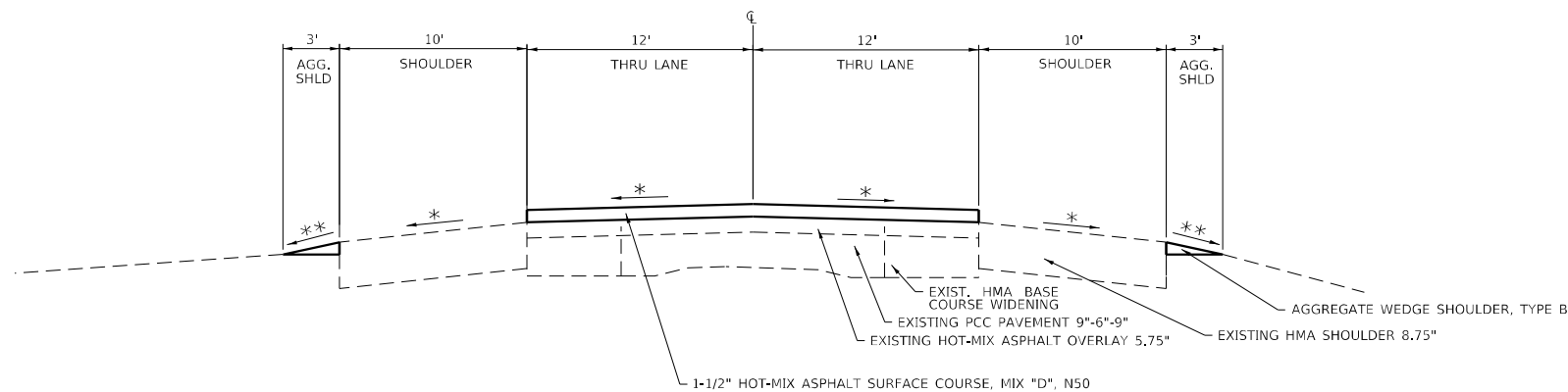
ANDALUSIA RD

STA. 1315+46 - 1319+54



ANDALUSIA RD

STA. 1323+87 - 1335+30



* *9% MAX CROSS SLOPE
 * MATCH EXISTING CROSS SLOPE
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	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

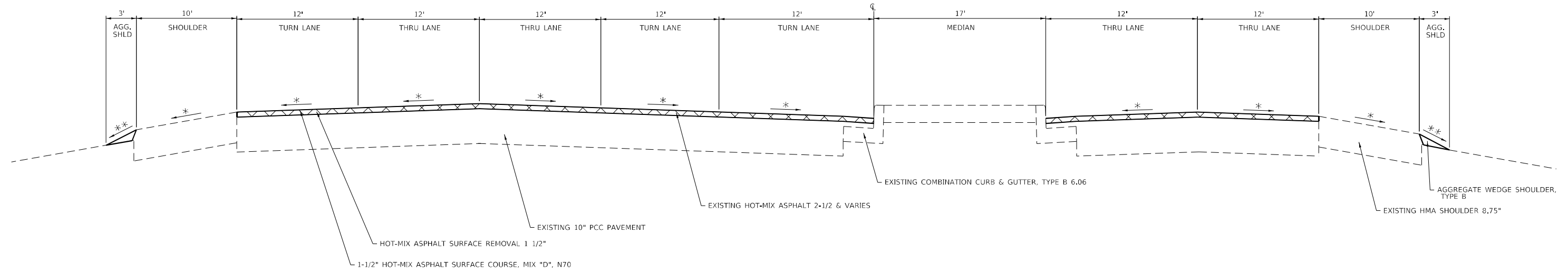
TYPICAL SECTIONS

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

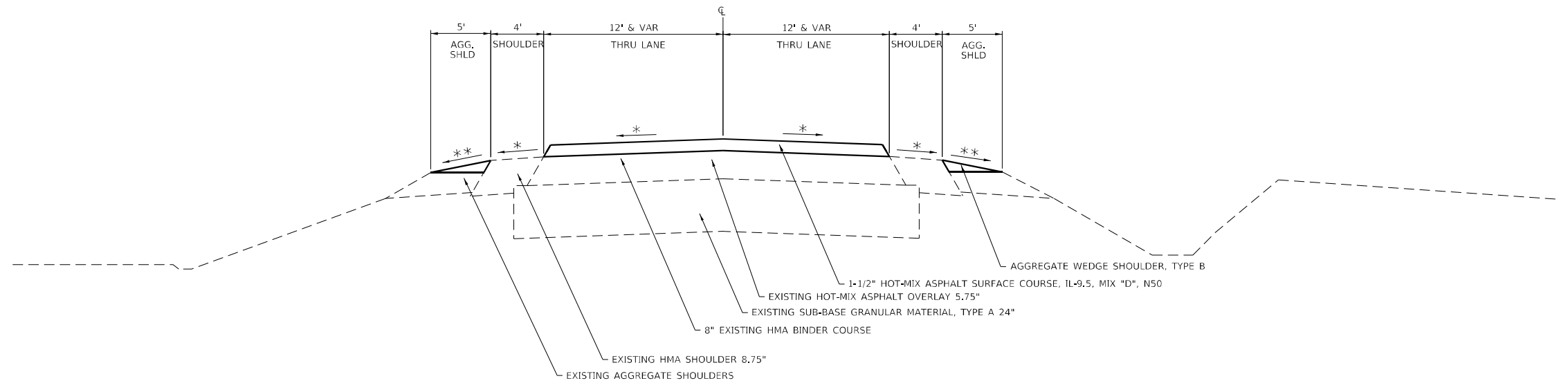
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	12
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

CENTENNIAL EXPY

STA. 1315+50 - 1316+73



TURKEY HOLLOW ROAD



NOTES:
FROM STA. 1316+68 TO STA. 1319+54, HOT-MIX ASPHALT SURCAE COURSE MIX "D", N70

- * **9% MAX CROSS SLOPE
- * MATCH EXISTING CROSS SLOPE
- HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

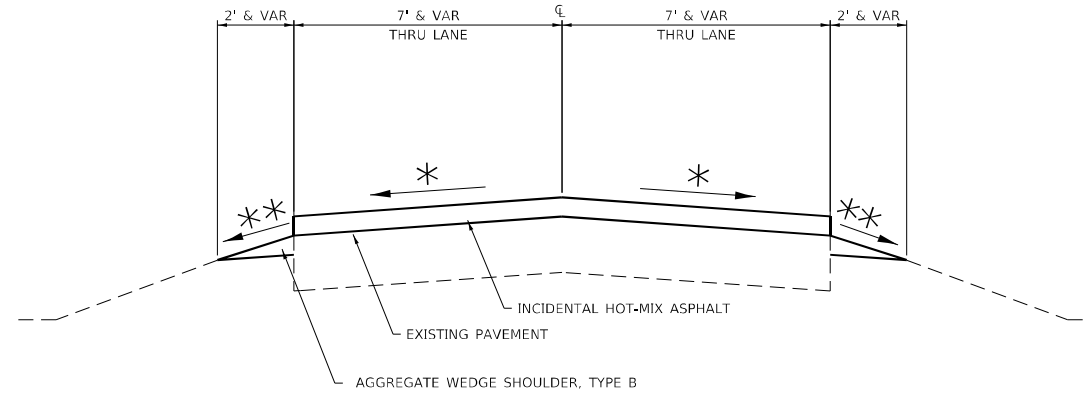
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	13
CONTRACT NO. 64N90				

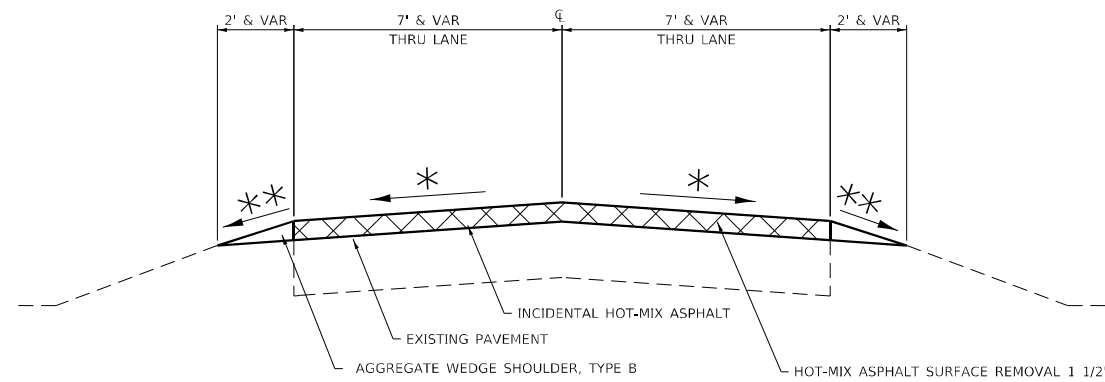
(103MFT, 42MFT, 26-15d, 48MFT)R5

**4TH STREET WEST
3RD STREET WEST
2ND STREET WEST
2ND STREET EAST
3RD STREET EAST**

**101ST STREET WEST
88TH STREET WEST
85TH STREET WEST
77TH STREET WEST
38TH STREET EAST**



**115TH STREET WEST
108TH ST W
1ST STRET
3RD STREET EAST
83RD STREET WEST**



**9% MAX CROSS SLOPE
*MATCH EXISTING CROSS SLOPE
HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

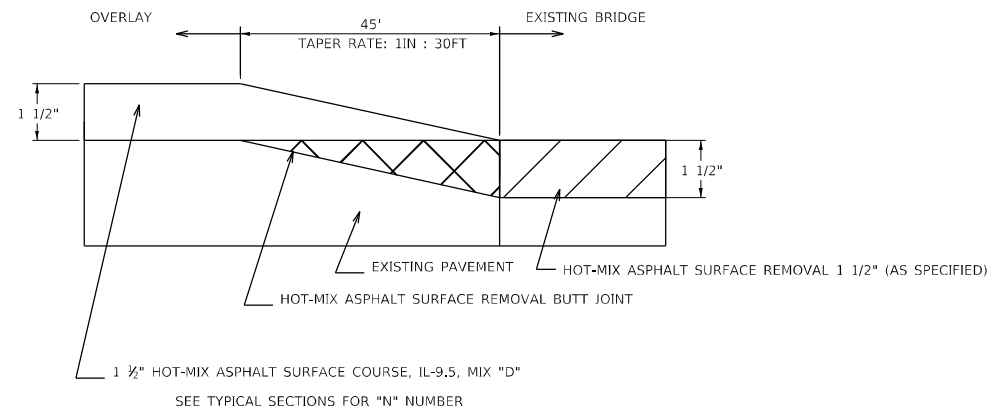
TYPICAL SECTIONS

SCALE: SHEET 8 OF 9 SHEETS STA. TO STA.

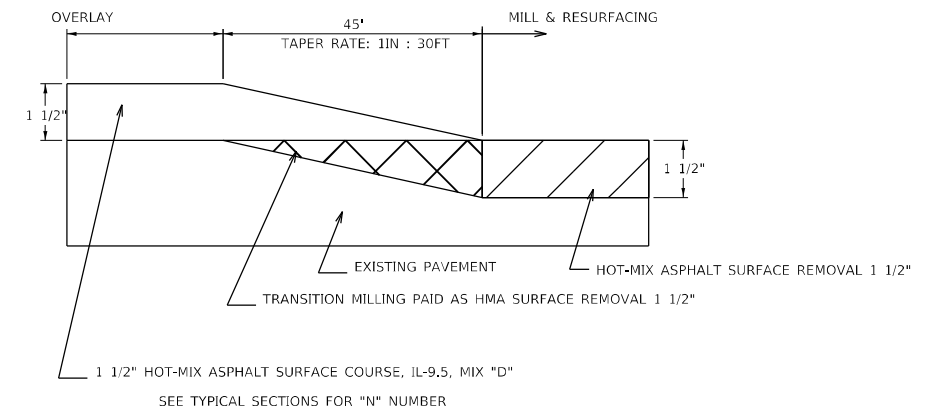
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	14
CONTRACT NO. 64N90				

ILLINOIS FED. AID PROJECT
* (103MFT, 42MFT, 26-15d, 48MFT)RS

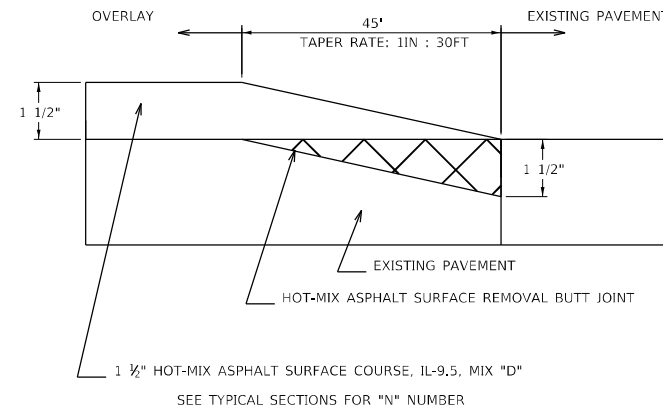
BUTT JOINT – MAINLINE IL 92 FROM OVERLAY SECTION TO BRIDGE



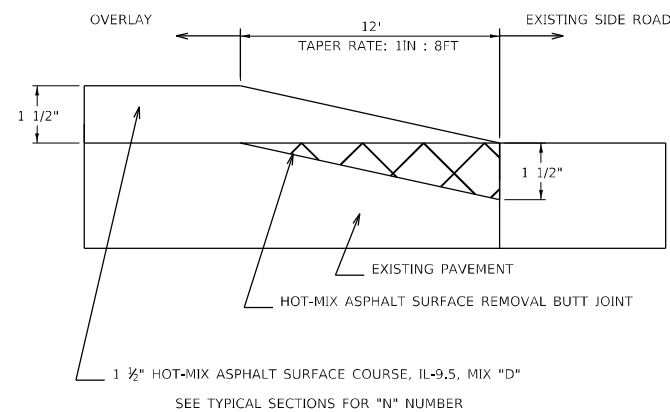
TRANSITION – MAINLINE IL 92 FROM OVERLAY SECTION TO MILLOVERLAY SECTION



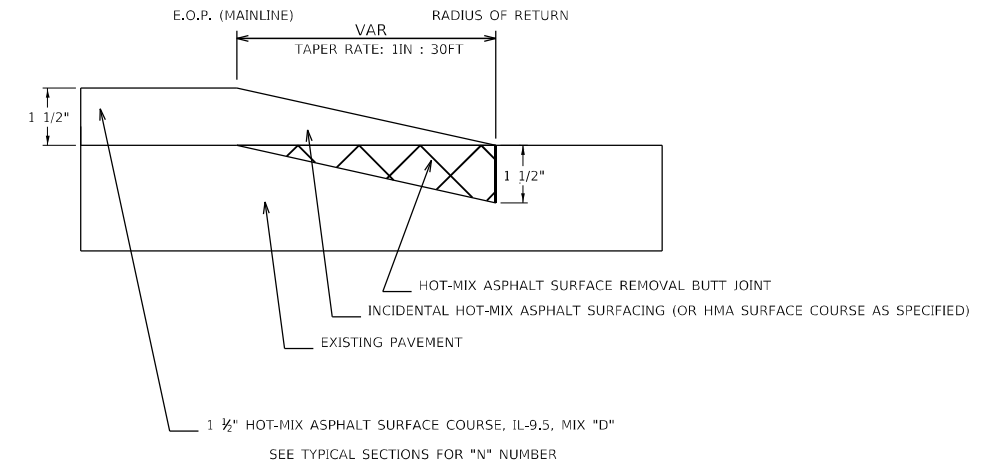
BUTT JOINT – MAINLINE IL 92



BUTT JOINT – 51ST ST AND 38TH AVENUE WEST



BUTT JOINT – IL 92 SIDE ROADS



HMA UNIT WEIGHT 112 LBS/ SQ YD/ IN

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USER NAME = Martin.Schuettle	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 10,0000 * / in.	CHECKED -	REVISOR -
PLOT DATE = 1/26/2024	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	15
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

(103MFT, 42MFT, 26-15d, 48MFT)R5

56109210 WATER VALVES TO BE ADJUSTED			
EACH	LOCATION	OFFSET	REMARKS
	IL 92		
1	1041+67	38.90' RT	WATER SYSTEM (ANDALUSIA)
1	1041+67	58.85' RT	WATER SYSTEM (ANDALUSIA)
2	TOTAL		

60255500 MANHOLES TO BE ADJUSTED			
EACH	LOCATION	OFFSET	REMARKS
	IL 92 (RURAL)		
1	1038+15	16.39' RT	SANITARY
1	1041+82	18.57' RT	SANITARY
	IL 92 (URBAN)		
1	1266+10	21.25' RT	WATER SYSTEM (ROCK ISLAND)
1	1309+10	42.56' LT	SANITARY (ROCK ISLAND)
1	1313+97	41.84' LT	SANITARY (ROCK ISLAND)
1	1316+15	36.27' LT	SANITARY (ROCK ISLAND)
1	1316+48	15.24' RT	WATER SYSTEM (ROCK ISLAND)
1	1321+05	41.94' LT	SANITARY (ROCK ISLAND)
2	RURAL		
6	URBAN		
8	TOTAL		

60406100 FRAMES AND LIDS, TYPE 1, CLOSED LID			
EACH	LOCATION	OFFSET	REMARKS
	IL 92		
1	1019+53 - 1053+67		AS DIRECTED BY THE ENGINEER
2	1240+84 - 1335+30		AS DIRECTED BY THE ENGINEER
3	TOTAL		

70300100 SHORT TERM PAVEMENT MARKING			
FOOT	LOCATION	OFFSET	REMARKS
	IL 92 (RURAL)		
316	1025+87 - 1057+50	CL	YELLOW SKIP DASH
71	1114+65 - 1121+78	CL	YELLOW SKIP DASH
946	1121+78 - 1169+08	CL	DOUBLE SOLID YELLOW LINE
128	1228+00 - 1240+84	CL	YELLOW SKIP DASH
	IL 92 (URBAN)		
19	1240+84 - 1241+78	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
376	1241+78 - 1251+18	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
52	1251+97 - 1254+59	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
399	1254+59 - 1264+56	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
28	1264+53	RT	WHITE STOP BAR, RIGHT TURN
41	1265+88 - 1267+94	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
23	1265+89	LT	WHITE STOP BAR, RIGHT TURN
176	1267+94 - 1272+35	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
10	1272+35 - 1272+86	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
125	1272+86 - 1277+86	CL	YELLOW SKIP DASH
168	1288+55 - 1295+25	CL	YELLOW SKIP DASH
10	1295+25 - 1295+75	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
121	1295+75 - 1298+79	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
46	1299+37 - 1301+69	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
416	1301+69 - 1312+09	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
40	1312+09 - 1314+07	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
316	1315+46 - 1323+35	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
40	1323+35 - 1325+37	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
149	1325+37 - 1331+33	CL	YELLOW SKIP DASH

70300100 SHORT TERM PAVEMENT MARKING (CONTINUED)			
FOOT	LOCATION	OFFSET	REMARKS
	Centennial Expy		
55	1314+12	RT	WHITE STOP BAR, RAILROAD CROSSING
94	1314+13 - 1314+60	RT	WHITE TURN LANE LINES
23	1314+13 - 1314+36	RT	WHITE TURN LANE LINE
28	1314+54	RT	WHITE STOP BAR, RIGHT TURN
40	1314+61	RT	WHITE STOP BAR, LEFT TURN
21	1315+68	LT	WHITE STOP BAR, RIGHT TURN
28	1315+69	RT	WHITE STOP BAR, RIGHT TURN
28	1315+81	LT	WHITE STOP BAR, LEFT TURN
195	1315+88 - 1317+83	LT	WHITE TURN LANE LINE
218	1315+65 - 1317+83	LT	WHITE TURN LANE LINE
201	1315+82 - 1317+83	LT	WHITE TURN LANE LINE
	Turkey Hollow Rd		
24	97+82 - 99+04	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
22	99+04 - 99+59	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
17	99+53	RT	WHITE STOP BAR, RIGHT TURN
13	99+58	RT	WHITE STOP BAR
	51st St W		
13	1265+28	RT	WHITE STOP BAR
46	1265+35	RT	WHITE TURN LANE LINE
21	1265+51	RT	WHITE STOP BAR, RIGHT TURN
	42nd St W		
12	1229+23	RT	WHITE STOP BAR
59	1299+18	RT	WHITE TURN LANE LINE
23	1299+52	RT	WHITE STOP BAR, RIGHT TURN
1,462	RURAL		
3,735	URBAN		
5,197	TOTAL		

70300150 SHORT TERM PAVEMENT MARKING REMOVAL			
SQ FT	LOCATION	OFFSET	REMARKS
	IL 92 (RURAL)		
105	1025+87 - 1057+50	CL	YELLOW SKIP DASH
24	1114+65 - 1121+78	CL	YELLOW SKIP DASH
315	1121+78 - 1169+08	CL	DOUBLE SOLID YELLOW LINE
43	1228+00 - 1240+84	CL	YELLOW SKIP DASH
	IL 92 (URBAN)		
6	1240+84 - 1241+78	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
125	1241+78 - 1251+18	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
17	1251+97 - 1254+59	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
133	1254+59 - 1264+56	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
9	1264+53	RT	WHITE STOP BAR, RIGHT TURN
14	1265+88 - 1267+94	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
8	1265+89	LT	WHITE STOP BAR, RIGHT TURN
59	1267+94 - 1272+35	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
3	1272+35 - 1272+86	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
17	1272+86 - 1277+86	CL	YELLOW SKIP DASH
22	1288+55 - 1295+25	CL	YELLOW SKIP DASH
3	1295+25 - 1295+75	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
40	1295+75 - 1298+79	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
15	1299+37 - 1301+69	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
139	1301+69 - 1312+09	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
13	1312+09 - 1314+07	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
105	1315+46 - 1323+35	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
13	1323+35 - 1325+37	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
20	1325+37 - 1331+33	CL	YELLOW SKIP DASH

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USER NAME = Martin.Schuettle	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	16
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

70300150 SHORT TERM PAVEMENT MARKING REMOVAL (CONTINUED)

SQ FT	LOCATION	OFFSET	REMARKS
Centennial Expy			
18	1314+12	RT	WHITE STOP BAR, RAILROAD CROSSING
31	1314+13 - 1314+60	RT	WHITE TURN LANE LINES
8	1314+13 - 1314+36	RT	WHITE TURN LANE LINE
9	1314+54	RT	WHITE STOP BAR, RIGHT TURN
13	1314+61	RT	WHITE STOP BAR, LEFT TURN
7	1315+68	LT	WHITE STOP BAR, RIGHT TURN
9	1315+69	RT	WHITE STOP BAR, RIGHT TURN
9	1315+81	LT	WHITE STOP BAR, LEFT TURN
65	1315+88 - 1317+83	LT	WHITE TURN LANE LINE
73	1315+65 - 1317+83	LT	WHITE TURN LANE LINE
67	1315+82 - 1317+83	LT	WHITE TURN LANE LINE
Turkey Hollow Rd			
8	97+82 - 99+04	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
7	99+04 - 99+59	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
6	99+53	RT	WHITE STOP BAR, RIGHT TURN
4	99+58	RT	WHITE STOP BAR
51st St W			
4	1265+28	RT	WHITE STOP BAR
15	1265+35	RT	WHITE TURN LANE LINE
7	1265+51	RT	WHITE STOP BAR, RIGHT TURN
42nd St W			
4	1229+23	RT	WHITE STOP BAR
20	1299+18	RT	WHITE TURN LANE LINE
8	1299+52	RT	WHITE STOP BAR, RIGHT TURN
487	RURAL		
1,157	URBAN		
1,644	TOTAL		

78009000 MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS (CONTINUED)

SQ FT	LOCATION	OFFSET	REMARKS
16	1315+66	LT	RIGHT TURN ARROW
54	1316+30	LT	RAILROAD - HIGHWAY GRADE CROSSING
16	1316+63	LT	LEFT TURN ARROW
16	1317+60	LT	LEFT TURN ARROW
16	1317+60	LT	RIGHT TURN ARROW
Centennial Expy			
54	1314+53	LT	RAILROAD - HIGHWAY GRADE CROSSING
16	1316+00	RT	LEFT TURN ARROW
16	1316+00	LT	LEFT TURN ARROW
16	1316+00	LT	RIGHT TURN ARROW
16	1316+24	LT	RIGHT TURN ARROW
16	1316+81	RT	LEFT TURN ARROW
16	1316+81	LT	LEFT TURN ARROW
16	1316+81	LT	RIGHT TURN ARROW
16	1317+63	RT	LEFT TURN ARROW
16	1317+63	LT	LEFT TURN ARROW
16	1317+63	LT	RIGHT TURN ARROW
Turkey Hollow Rd			
16	97+88	RT	RIGHT TURN ARROW
16	97+89	LT	LEFT TURN ARROW
16	98+58	LT	LEFT TURN ARROW
16	98+59	RT	RIGHT TURN ARROW
16	99+26	LT	LEFT TURN ARROW
16	99+27	RT	RIGHT TURN ARROW
51st St W			
16	1265+25	RT	LEFT TURN ARROW
782	TOTAL		

78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"

FOOT	LOCATION	OFFSET	REMARKS
IL 92 (RURAL)			
21,943	1019+53 - 1236+96	LT	WHITE EDGE LINE
21,943	1019+53 - 1236+96	RT	WHITE EDGE LINE
791	1025+87 - 1057+50	CL	YELLOW SKIP DASH
891	1114+65 - 1121+78	CL	YELLOW NO PASSING ZONE
9,460	1121+78 - 1165+08	CL	DOUBLE SOLID YELLOW LINE
1,605	1228+00 - 1240+84	CL	YELLOW NO PASSING ZONE
IL 92 (URBAN)			
7,444	1238+96 - 1313+40	LT	WHITE EDGE LINE
1,140	1238+96 - 1250+36	RT	WHITE EDGE LINE
1,229	1252+03 - 1264+32	RT	WHITE EDGE LINE
3,207	1265+92 - 1297+99	RT	WHITE EDGE LINE
1,288	1300+30 - 1313+18	RT	WHITE EDGE LINE
1,883	1316+47 - 1335+30	LT	WHITE EDGE LINE
1,862	1316+68 - 1335+30	RT	WHITE EDGE LINE
791	1025+87 - 1057+50	CL	YELLOW SKIP DASH
891	1114+65 - 1121+78	CL	YELLOW NO PASSING ZONE
9,460	1121+78 - 1165+08	CL	DOUBLE SOLID YELLOW LINE
1,605	1228+00 - 1240+84	CL	YELLOW NO PASSING ZONE
188	1240+84 - 1241+78	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
3,760	1241+78 - 1251+18	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
524	1251+97 - 1254+59	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
3,987	1254+59 - 1264+56	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
411	1265+88 - 1267+94	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
1,764	1267+94 - 1272+35	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
103	1272+35 - 1272+86	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
1,455	1272+86 - 1284+50	CL	YELLOW NO PASSING ZONE
2,250	1284+50 - 1295+75	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
1,215	1295+75 - 1296+79	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
406	1299+37 - 1301+40	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
3,925	1301+40 - 1311+21	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
570	1311+21 - 1314+07	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
3,157	1315+46 - 1323+35	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
403	1323+35 - 1325+37	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
596	1325+37 - 1331+33	CL	YELLOW NO PASSING ZONE

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78009000 MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS

SQ FT	LOCATION	OFFSET	REMARKS
IL 92			
16	1248+70	RT	RIGHT TURN ARROW
16	1249+50	RT	RIGHT TURN ARROW
16	1250+30	RT	RIGHT TURN ARROW
16	1252+07	RT	LEFT TURN ARROW
16	1252+77	RT	LEFT TURN ARROW
16	1253+47	RT	LEFT TURN ARROW
16	1254+17	RT	LEFT TURN ARROW
16	1262+27	RT	RIGHT TURN ARROW
16	1263+07	RT	RIGHT TURN ARROW
16	1263+87	RT	RIGHT TURN ARROW
16	1266+05	RT	LEFT TURN ARROW
16	1266+64	RT	LEFT TURN ARROW
16	1267+24	RT	LEFT TURN ARROW
16	1299+57	RT	LEFT TURN ARROW
16	1300+39	RT	LEFT TURN ARROW
16	1301+20	RT	LEFT TURN ARROW
32	1312+55	LT	(2) RIGHT TURN ARROW
32	1313+20	LT	(2) RIGHT TURN ARROW
32	1313+85	LT	(2) RIGHT TURN ARROW

USER NAME = Martin.Schuetz	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.P. RTE.	SECTION *	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	599						ROCK ISLAND	56	17	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.			CONTRACT NO. 64N90				
PLOT DATE = 1/26/2024	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (CONTINUED)

FOOT	LOCATION	OFFSET	REMARKS
Centennial Expy			
1,214	1313+40 - 1316+43	LT	WHITE EDGE LINE
37	1314+39 - 1314+76	LT	WHITE EDGE LINE
64	1314+11 - 1314+75	RT	WHITE EDGE LINE
29	1314+11 - 1314+40	CL	SOLID YELLOW LINE
368	1315+51 - 1316+43	RT	WHITE EDGE LINE
Turkey Hollow Rd			
245	97+82 - 99+04	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
219	99+04 - 99+59	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
13	99+10 - 99+63	LT	WHITE EDGE LINE
59	99+10 - 99+57	RT	WHITE EDGE LINE
56,632	RURAL		
57,761	URBAN		
114,392	TOTAL		

78009006 MODIFIED URETHANE PAVEMENT MARKING - LINE 6"

FOOT	LOCATION	OFFSET	REMARKS
IL 92			
159	1019+53 - 1025+87	CL	YELLOW SKIP DASH
1,429	1057+50 - 1114+65	CL	YELLOW SKIP DASH
39	1042+21 - 1042+28		STANDARD CROSSWALK MARKING (1ST ST 108TH ST W SIDEROAD)
1,473	1169+08 - 1228+00	CL	YELLOW SKIP DASH
267	1277+86 - 1288+55	CL	YELLOW SKIP DASH
99	1331+33 - 1335+30	CL	YELLOW SKIP DASH
Centennial Expy			
643	1314+11 - 1314+61	RT	WHITE RAILROAD CROSSHATCH (8' C - C, 45° TO PAVEMENT)
42nd St W			
376	1299+16 - 1299+60	RT	WHITE RAILROAD CROSSHATCH (8' C - C, 45° TO PAVEMENT)
3099	RURAL		
1386	URBAN		
4,485	TOTAL		

78009008 MODIFIED URETHANE PAVEMENT MARKING - LINE 8"

FOOT	LOCATION	OFFSET	REMARKS
IL 92			
237	1248+44 - 1250+81	RT	WHITE TURN LANE LINE
130	1250+81 - 1251+24	RT	WHITE PAINTED ISLAND
240	1251+97 - 1254+37	LT	WHITE TURN LANE LINE
252	1262+01 - 1264+52	RT	WHITE TURN LANE LINE
159	1265+90 - 1267+49	RT	WHITE TURN LANE LINE
203	1299+37 - 1301+40	LT	WHITE TURN LANE LINE
135	1305+84 - 1311+24	LT	WHITE SKIP DASH TURN LANE
566	1311+22 - 1314+04	LT	WHITE TURN LANE LINES
42	1314+07 - 1316+03	CL	WHITE SKIP DASH TURN LANE
40	1315+82 - 1315+86	CL	WHITE SKIP DASH TURN LANE
232	1315+48 - 1317+80	LT	WHITE TURN LANE LINE
188	1315+92 - 1317+80	LT	WHITE TURN LANE LINE
Centennial Expy			
127	1314+39 - 1314+75	LT	WHITE PAINTED ISLAND
143	1314+36 - 1314+75	RT	WHITE PAINTED ISLAND
94	1314+13 - 1314+60	RT	WHITE TURN LANE LINES
23	1314+13 - 1314+36	RT	WHITE TURN LANE LINE
153	1315+39 - 1315+88	LT	WHITE PAINTED ISLAND
195	1315+39 - 1315+92	RT	WHITE PAINTED ISLAND
195	1315+88 - 1317+83	LT	WHITE TURN LANE LINE
218	1315+65 - 1317+83	LT	WHITE TURN LANE LINE
201	1315+82 - 1317+83	LT	WHITE TURN LANE LINE
Turkey Hollow Rd			
154	97+82 - 99+36	RT	WHITE TURN LANE LINE
129	99+36 - 99+73	RT	WHITE PAINTED ISLAND
51st St W			
46	1265+35	RT	WHITE TURN LANE LINE
100	1265+33 - 1265+57	RT	WHITE PAINTED ISLAND

78009008 MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (CONTINUED)

FOOT	LOCATION	OFFSET	REMARKS
42nd St W			
59	1299+18	RT	WHITE TURN LANE LINE
99	1299+29 - 1299+57	RT	WHITE PAINTED ISLAND
4,358	TOTAL		

78009012 MODIFIED URETHANE PAVEMENT MARKING - LINE 12"

FOOT	LOCATION	OFFSET	REMARKS
IL 92 (RURAL)			
72	1042+21 - 1042+28	CROSSWALK	CROSSWALK MARKING (1ST ST 108TH ST W SIDEROAD)
IL 92 (URBAN)			
394	1240+84 - 1251+18	MEDIAN	SOLID YELLOW LINE
149	1250+81 - 1251+24	RT	WHITE PAINTED ISLAND
418	1251+97 - 1264+56	MEDIAN	SOLID YELLOW LINE
108	1265+88 - 1272+86	MEDIAN	SOLID YELLOW LINE
57	1295+25 - 1298+79	MEDIAN	SOLID YELLOW LINE
641	1299+37 - 1314+07	MEDIAN	SOLID YELLOW LINE
373	1315+46 - 1325+37	MEDIAN	SOLID YELLOW LINE
Centennial Expy			
72	1314+39 - 1314+75	LT	WHITE PAINTED ISLAND
90	1314+36 - 1314+75	RT	WHITE PAINTED ISLAND
94	1315+39 - 1315+88	LT	WHITE PAINTED ISLAND
108	1315+39 - 1315+92	RT	WHITE PAINTED ISLAND
Turkey Hollow Rd			
11	97+82 - 99+59	MEDIAN	SOLID YELLOW LINE
54	99+36 - 99+73	RT	WHITE PAINTED ISLAND
51st St W			
140	1265+33 - 1265+57	RT	WHITE PAINTED ISLAND
42nd St W			
97	1299+29 - 1299+57	RT	WHITE PAINTED ISLAND
72	RURAL		
2,807	URBAN		
2,879	TOTAL		

78009024 MODIFIED URETHANE PAVEMENT MARKING - LINE 24"

FOOT	LOCATION	OFFSET	REMARKS
IL 92			
28	1264+53	RT	WHITE STOP BAR, RIGHT TURN
23	1265+89	LT	WHITE STOP BAR, RIGHT TURN
73	1314+04	RT	WHITE STOP BAR; LEFT TURN; CENTENNIAL EXPY RIGHT TURN
24	1315+47	LT	WHITE STOP BAR, LEFT TURN
Centennial Expy			
55	1314+12	RT	WHITE STOP BAR, RAILROAD CROSSING
28	1314+54	RT	WHITE STOP BAR, RIGHT TURN
40	1314+61	RT	WHITE STOP BAR, LEFT TURN
28	1315+66	LT	WHITE STOP BAR
21	1315+66	LT	WHITE STOP BAR, RIGHT TURN
28	1315+69	RT	WHITE STOP BAR, RIGHT TURN
28	1315+81	LT	WHITE STOP BAR, LEFT TURN
108th St W			
24	1041+96	RT	WHITE STOP BAR, RIGHT TURN
Turkey Hollow Rd			
13	99+58	RT	WHITE STOP BAR
17	99+53	RT	WHITE STOP BAR, RIGHT TURN
51st St W			
13	1265+28	RT	WHITE STOP BAR
21	1265+51	RT	WHITE STOP BAR, RIGHT TURN
42nd St W			
12	1229+23	RT	WHITE STOP BAR
23	1299+52	RT	WHITE STOP BAR, RIGHT TURN
24	RURAL		
475	URBAN		
499	TOTAL		

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USER NAME = Martin.Schuettle	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	18
CONTRACT NO. 64N90				

MODEL: Default
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78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS & SYMBOLS

SQ FT	LOCATION	OFFSET	REMARKS
	IL 92		
17	1248+70	RT	RIGHT TURN ARROW
17	1249+50	RT	RIGHT TURN ARROW
17	1250+30	RT	RIGHT TURN ARROW
17	1252+07	RT	LEFT TURN ARROW
17	1252+77	RT	LEFT TURN ARROW
17	1253+47	RT	LEFT TURN ARROW
17	1254+17	RT	LEFT TURN ARROW
17	1262+27	RT	RIGHT TURN ARROW
17	1263+07	RT	RIGHT TURN ARROW
17	1263+87	RT	RIGHT TURN ARROW
17	1266+05	RT	LEFT TURN ARROW
17	1266+64	RT	LEFT TURN ARROW
17	1267+24	RT	LEFT TURN ARROW
17	1299+57	RT	LEFT TURN ARROW
17	1300+39	RT	LEFT TURN ARROW
17	1301+20	RT	LEFT TURN ARROW
34	1312+55	LT	(2) RIGHT TURN ARROW
34	1313+20	LT	(2) RIGHT TURN ARROW
34	1313+85	LT	(2) RIGHT TURN ARROW
17	1315+66	LT	RIGHT TURN ARROW
68	1316+30	LT	RAILROAD - HIGHWAY GRADE CROSSING
17	1316+63	LT	LEFT TURN ARROW
17	1317+60	LT	LEFT TURN ARROW
17	1317+60	LT	RIGHT TURN ARROW
	Centennial Expy		
68	1314+53	LT	RAILROAD - HIGHWAY GRADE CROSSING
17	1316+00	RT	LEFT TURN ARROW
17	1316+00	LT	LEFT TURN ARROW
17	1316+00	LT	RIGHT TURN ARROW
17	1316+24	LT	RIGHT TURN ARROW
17	1316+81	RT	LEFT TURN ARROW
17	1316+81	LT	LEFT TURN ARROW
17	1316+81	LT	RIGHT TURN ARROW
17	1317+63	RT	LEFT TURN ARROW
17	1317+63	LT	LEFT TURN ARROW
17	1317+63	LT	RIGHT TURN ARROW
	Turkey Hollow Rd		
17	97+88	RT	RIGHT TURN ARROW
17	97+89	LT	LEFT TURN ARROW
17	98+58	LT	LEFT TURN ARROW
17	98+59	RT	RIGHT TURN ARROW
17	99+26	LT	LEFT TURN ARROW
17	99+27	RT	RIGHT TURN ARROW
	51st St W		
17	1265+25	RT	LEFT TURN ARROW
859	TOTAL		

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"

FOOT	LOCATION	OFFSET	REMARKS
	IL 92 (RURAL)		
21,943	1019+53 - 1238+96	LI	WHITE EDGE LINE
21,943	1019+53 - 1238+96	RT	WHITE EDGE LINE
791	1025+87 - 1057+50	CL	YELLOW SKIP DASH
891	1114+65 - 1121+78	CL	YELLOW NO PASSING ZONE
9,460	1121+78 - 1169+08	CL	DOUBLE SOLID YELLOW LINE
1,605	1228+00 - 1240+84	CL	YELLOW NO PASSING ZONE
	IL 92 (URBAN)		
7,444	1238+96 - 1313+40	LT	WHITE EDGE LINE
1,140	1238+96 - 1250+36	RT	WHITE EDGE LINE
1,229	1252+03 - 1264+32	RT	WHITE EDGE LINE
3,207	1265+92 - 1297+99	RT	WHITE EDGE LINE
1,288	1300+30 - 1313+18	RT	WHITE EDGE LINE
1,883	1316+47 - 1335+30	LT	WHITE EDGE LINE
1,862	1316+68 - 1335+30	RT	WHITE EDGE LINE
791	1025+87 - 1057+50	CL	YELLOW SKIP DASH
891	1114+65 - 1121+78	CL	YELLOW NO PASSING ZONE

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5" (CONTINUED)

FOOT	LOCATION	OFFSET	REMARKS
9,460	1121+78 - 1169+08	CL	DOUBLE SOLID YELLOW LINE
1,605	1228+00 - 1240+84	CL	YELLOW NO PASSING ZONE
188	1240+84 - 1241+78	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
3,760	1241+78 - 1251+18	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
524	1251+97 - 1254+59	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
3,987	1254+59 - 1264+56	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
411	1265+88 - 1267+94	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
1,764	1267+94 - 1272+35	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
103	1272+35 - 1272+86	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
1,455	1272+86 - 1284+50	CL	YELLOW NO PASSING ZONE
2,250	1284+50 - 1295+75	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
1,215	1295+75 - 1298+79	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
406	1299+37 - 1301+40	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
3,925	1301+40 - 1311+21	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
570	1311+21 - 1314+07	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
3,157	1315+46 - 1323+35	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
403	1323+35 - 1325+37	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
596	1325+37 - 1331+33	CL	YELLOW NO PASSING ZONE
	Centennial Expy		
1,214	1313+40 - 1316+43	LT	WHITE EDGE LINE
37	1314+39 - 1314+76	LT	WHITE EDGE LINE
64	1314+11 - 1314+75	RT	WHITE EDGE LINE
29	1314+11 - 1314+40	CL	SOLID YELLOW LINE
368	1315+51 - 1316+43	RT	WHITE EDGE LINE
	Turkey Hollow Rd		
245	97+82 - 99+04	MEDIAN	SOLID YELLOW LINE (BOTH DIRECTIONS)
219	99+04 - 99+59	MEDIAN	DOUBLE SOLID YELLOW LINE (BOTH DIRECTIONS)
13	99+10 - 99+63	LT	WHITE EDGE LINE
59	99+10 - 99+57	RT	WHITE EDGE LINE
56,632	RJRAL		
57,761	URBAN		
114,392	TOTAL		

78011035 GROOVING FOR RECESSED PAVEMENT MARKING 7"

FOOT	LOCATION	OFFSET	REMARKS
	IL 92		
159	1019+53 - 1025+87	CL	YELLOW SKIP DASH
1,429	1057+50 - 1114+65	CL	YELLOW SKIP DASH
39	1042+21 - 1042+28		STANDARD CROSSWALK MARKING (1ST ST 108TH ST W SIDEROAD)
1,473	1169+08 - 1228+00	CL	YELLOW SKIP DASH
267	1277+86 - 1288+55	CL	YELLOW SKIP DASH
99	1331+33 - 1335+30	CL	YELLOW SKIP DASH
	Centennial Expy		
643	1314+11 - 1314+61	RT	WHITE RAILROAD CROSSHATCH (8' C - C, 45° TO PAVEMENT)
	42nd St W		
376	1299+16 - 1299+60	RT	WHITE RAILROAD CROSSHATCH (8' C - C, 45° TO PAVEMENT)
3099	RJRAL		
1386	URBAN		
4,485	TOTAL		

78011045 GROOVING FOR RECESSED PAVEMENT MARKING 9"

FOOT	LOCATION	OFFSET	REMARKS
	IL 92		
237	1248+44 - 1250+81	RT	WHITE TURN LANE LINE
130	1250+81 - 1251+24	RT	WHITE PAINTED ISLAND
240	1251+97 - 1254+37	LT	WHITE TURN LANE LINE
252	1252+01 - 1264+52	RT	WHITE TURN LANE LINE
159	1255+90 - 1267+49	RT	WHITE TURN LANE LINE
203	1299+37 - 1301+40	LT	WHITE TURN LANE LINE
135	1305+84 - 1311+24	LT	WHITE SKIP DASH TURN LANE
566	1311+22 - 1314+04	LT	WHITE TURN LANE LINES
42	1314+07 - 1316+03	CL	WHITE SKIP DASH TURN LANE
40	1315+82 - 1315+86	CL	WHITE SKIP DASH TURN LANE
232	1315+48 - 1317+80	LT	WHITE TURN LANE LINE
188	1315+92 - 1317+80	LT	WHITE TURN LANE LINE

USER NAME = Martin.Schuettle	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	19
CONTRACT NO. 64N90				

78300202 PAVEMENT MARKING REMOVAL - WATER BLASTING

SQ FT	LOCATION	OFFSET	REMARKS
IL 92			
21	1076+35	1076+97	BRIDGE YELLOW CENTER LINE
41	1076+35	1076+97	BRIDGE WHITE EDGE LINES
58	1238+22	1239+96	BRIDGE YELLOW CENTER LINE
116	1238+22	1239+96	BRIDGE WHITE EDGE LINES
35	1284+66	1285+19	BRIDGE YELLOW CENTER LINE
35	1284+66	1285+19	BRIDGE WHITE EDGE LINES
TURKEY HOLLOW Rd			
139	97+82	98+86	YELLOW CENTER LINE
69	97+82	98+86	WHITE TURN LANE
32	97+82	98+86	LFET AND RIGHT TURN ARROW
51 ST W			
41	1265+51		STOP BAR / RIGHT
16	1265+25		LFET TURN ARROW
55			WHITE PAINT ISLAND
31			WHITE RIGHT TURN LANE
42nd ST W			
25			WHITE STOP BAR
46			WHITE STOP BAR RIGHT AND LEFT TURN
185			WHITE RAILROAD CROSSHATCH (8' C-C, 45° TO PAVEMENT)
180			WHITE PAINTED ISLAND
CENTENNIAL EXPRESS			
106	1314+07	1314+40	WHITE STOP BAR
11	1314+07	1314+40	YELLOW CENTER LINE
293	1314+07	1314+40	WHITE RAILROAD CROSSHATCH (8' C-C, 45° TO PAVEMENT)
280	1316+43	1317+83	WHITE LEFT AND RIGHT TURN LANE
12	1316+43	1317+83	WHITE SKIP
32	1316+43	1317+83	RIGHT TURN ARROW
64	1316+43	1317+83	LEFT TURN ARROW
54	1317+50		RAILROAD HIGHWAY GRADE CROSSING
1,978	TOTAL		

X7820007 GUARDRAIL REFLECTORS, TYPE C (SPECIAL)

EACH	LOCATION	OFFSET	REMARKS
IL 92			
4	1023+10	- 1024+28	RT
4	1024+19	- 1024+68	LT
4	1025+26	- 1025+84	RT
4	1025+66	- 1025+87	LT
7	1074+85	- 1079+48	LT
6	1075+12	- 1073+47	RT
4	1189+47	- 1090+47	LT
4	1189+19	- 1090+36	RT
4	1203+12	- 1204+67	LT
4	1203+12	- 1204+14	RT
4	1237+21	- 1233+22	RT
4	1237+23	- 1233+22	LT
23	TOTAL		

X81400115 HANDHOLE TO BE ADJUSTED

EACH	LOCATION	OFFSET	REMARKS
IL 92			
1	1264+84	15.95' LT	PULL BOX TRAFFIC (ROCK ISLAND)
1	1264+89	32.93' RT	STORMWATER (ROCK ISLAND)
1	1265+82	15.56' LT	PULL BOX TRAFFIC (ROCK ISLAND)
3	TOTAL		

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USER NAME = Martin.Schuette	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	21
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

HMA SCHEDULE

LOCATION	Remarks	LENGTH	SURFACE				PROPOSED SURFACE	40600290 BITUMINOUS MATERIALS (TACK COAT) 1 APPLICATION POUND	40600900 HMA BINDER COURSE (HAND METHOD), N50 TON	40600982 HMA SURFACE REMOVAL - BUTT JOINT SQ YD	40604060 HMA SURFACE COURSE, IL-9.5, MIX "D", N50 1 1/2" TON	40604062 HMA SURFACE COURSE, IL-9.5, MIX "D", N70 1 1/2" TON	44000155 HMA SURFACE REMOVAL 1 1/2" SQ YD	48102100 AGGREGATE WEDGE SHOULDER, TYPE B TON
			WIDTH		AREA									
			SHOULDER	MAINLINE										
STA TO STA	RT/LT	FOOT	LT FOOT	RT FOOT	FOOT	SQ YD	POUND	TON	SQ YD	TON	TON	SQ YD	TON	
MAINLINE (RURAL)														
1019+53 - 1024+37	LT/RT	484	7	7	26	1,398	1,006.8	1.8	260	137.0	-	31	55.1	
1024+37 - 1025+59	LT/RT	-	-	-	-	-	-	-	-	-	-	-	-	
1025+59 - 1039+75	LT/RT	1,417	7	7	26	4,093	2,946.7	5.4	130	401.1	-	38	161.3	
1039+75 - 1041+15	LT/RT	139	7	7	26	403	290.1	0.5	130	39.5	-	403	15.9	
1041+15 - 1042+47	LT/RT	132	7	7	26	381	274.0	0.5	-	37.3	-	381	15.0	
1042+47 - 1048+85	LT/RT	638	7	7	26	1,844	1,327.6	2.4	130	180.7	-	-	72.7	
1048+85 - 1052+21	LT/RT	336	4	-	26	971	699.4	1.3	-	95.2	-	971	38.3	
1052+21 - 1052+58	LT/RT	37	4	-	26	106	76.3	0.1	-	10.4	-	106	4.2	
1052+58 - 1053+67	LT/RT	109	4	-	26	316	227.4	0.4	-	30.9	-	316	12.4	
1053+67 - 1076+35	LT/RT	2,268	7	7	26	6,552	4,717.3	8.6	130	642.1	-	8	258.3	
1076+35 - 1076+97	LT/RT	-	-	-	-	-	-	-	-	-	-	-	-	
1076+97 - 1129+72	LT/RT	5,276	7	7	26	15,240	10,973.1	20.0	130	1,493.6	-	9	600.8	
1129+72 - 1134+32	LT/RT	460	-	-	26	1,329	956.6	1.7	-	130.2	-	1,329	52.4	
1134+32 - 1190+23	LT/RT	5,591	3	3	26	16,152	11,629.5	21.2	130	1,582.9	-	-	636.8	
1190+23 - 1197+48	LT/RT	724	3	3	26	2,093	1,506.9	2.7	-	205.1	-	-	82.5	
1197+48 - 1197+62	LT/RT	14	3	3	26	40	28.8	0.1	-	3.9	-	-	1.6	
1197+62 - 1203+64	LT/RT	603	3	3	26	1,741	1,253.8	2.3	-	170.7	-	-	68.7	
1203+64 - 1204+08	LT/RT	44	3	3	26	126	90.9	0.2	-	12.4	-	-	5.0	
1204+08 - 1238+22	LT/RT	3,414	3	3	26	9,863	7,101.2	12.9	130	966.5	-	-	388.8	
1238+22 - 1238+96	LT/RT	-	-	-	-	-	-	-	-	-	-	-	-	
MAINLINE (URBAN)														
1238+96 - 1240+84	LT/RT	188	7	7	26	543	391.0	0.7	130	53.2	-	-	21.4	
1240+84 - 1250+35	LT/RT	952	8	4	26-53	4,177	3,007.2	7.2	198	409.3	-	-	108.4	
1250+35 - 1252+03		168	10	10	26-53	735	529.3	1.3	-	72.0	-	735	19.1	
1252+03 - 1256+77	LT/RT	474	10	10	26-38	1,687	1,214.6	2.7	160	165.3	-	-	54.0	
1256+77 - 1264+56	LT/RT	779	8	4	26-53	3,418	2,461.1	5.9	-	335.0	-	-	88.7	
1264+56 - 1272+86	LT/RT	830	10	10	26-38	2,951	2,124.7	4.7	-	289.2	-	-	94.5	
1272+86 - 1284+66	LT/RT	1,180	6	6	26	3,409	2,454.5	4.5	130	334.1	-	-	268.8	
1284+66 - 1285+19	LT/RT	-	-	-	-	-	-	-	-	-	-	-	-	
1285+19 - 1295+25	LT/RT	1,005	6	6	26	2,904	2,091.1	3.8	130	284.6	-	-	229.0	
1295+25 - 1298+79	LT/RT	354	6	6	26-36	1,220	878.0	1.3	155	119.5	-	-	80.6	
1298+79 - 1300+30	LT/RT	151	10	10	26-38	536	386.0	0.9	-	52.5	-	536	17.2	
1300+30 - 1305+11	LT/RT	481	10	10	26-38	1,710	1,231.2	2.7	160	-	167.6	-	54.8	
1305+11 - 1313+18	LT/RT	807	10	10	36-63	4,440	3,196.7	7.6	248	-	435.1	-	91.9	
1313+18 - 1315+46	LT/RT	228	10	10	36-63	1,255	903.9	2.2	-	-	123.0	1,255	26.0	
1315+46 - 1316+68	LT/RT	122	10	10	36-72	733	527.6	1.4	-	-	71.8	733	13.9	
1316+68 - 1319+54	LT/RT	286	10	10	36-72	1,714	1,234.4	3.8	270	168.0	-	-	32.5	
1319+54 - 1323+87	LT/RT	433	10	10	26-38	1,539	1,107.8	2.5	-	150.8	-	-	49.3	
1323+87 - 1335+30	LT/RT	1,143	10	10	24	3,049	2,195.2	4.3	120	298.8	-	-	130.2	
SUBTOTAL (RURAL)							45,107	83	1,170	6,140	0	3,591	2,470	
SUBTOTAL (URBAN)							25,935	58	1,700	2,733	798	3,260	1,381	
TOTAL							71,042	141	2,870	8,873	798	6,851	3,851	

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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HOT-MIX ASPHALT SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	22
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

SIDEROADS

LOCATION				CENTERLINE TO ROW	WIDTH AT SHOULDER	SHOULDER TO THROAT	THROAT WIDTH	THROAT TO TERMINI	TERMINI WIDTH	AREA	40600290	40600982	40604060	40604062	40800050	44000155	48102100
											BITUMINOUS MATERIALS (TACK COAT) 1 APPLICATION	HMA SURFACE REMOVAL - BUTT JOINT	HMA SURFACE COURSE, IL-9.5, MIX "D", N50 1 1/2"	HMA SURFACE COURSE, IL-9.5, MIX "D", N70 1 1/2"	INCIDENTAL HMA SURFACING 1 1/2"	HMA SURFACE REMOVAL 1 1/2"	AGGREGATE WEDGE SHOULDER, TYPE B
STA TO STA	RT/LT	REMARKS	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ YD	POUND	SQ YD	TON	TON	TONS	SQ YD	TON
RURAL																	
1019+53 - 1020+50	RT	115th St W	-	87.7	23.9	39.7	25.6	23.7	258.9	186.4	144	25.4	-	-	258.9	11.3	
1030+51 - 1031+06	RT	4th St W	-	54.4	16.5	21.9	3.0	21.0	77.2	55.6	43	-	-	7.6	-	4.4	
1034+22 - 1034+68	RT	3rd St W	-	45.8	16.3	13.9	1.0	1.0	54.7	39.4	30.4	-	-	5.4	-	3.9	
1034+31 - 1034+78	LT	3rd St W	-	47.1	11.5	26.6	15.5	20.7	87.6	63.1	45	-	-	7.9	-	6.1	
1037+90 - 1038+43	LT	2nd St W	-	57.0	9.0	27.3	15.3	18.5	81.0	58.3	45	-	-	7.9	-	5.5	
1037+93 - 1038+37	RT	2nd St W	-	44.9	6.2	27.1	8.6	19.0	46.8	33.7	26	-	-	4.6	-	3.4	
1041+57 - 1042+07	LT	1st St	-	50.2	6.2	26.4	11.5	19.9	56.0	40.3	31	5.5	-	-	56.0	4.0	
1041+57 - 1042+03	LT	108th St W	-	45.9	19.3	26.4	4.0	22.0	88.4	63.7	49	8.7	-	-	88.4	5.3	
1044+87 - 1046+02	LT	2nd St E	-	114.9	18.0	1.0	1.0	29.8	117.6	84.7	65	-	-	11.5	-	4.3	
1045+08 - 1045+75	RT	2nd St E	-	67.8	26.7	1.0	1.0	23.0	103.5	74.5	58	-	-	10.1	-	6.3	
1048+89 - 1049+44	LT	3rd St E	-	55.5	15.4	20.9	11.6	20.9	92.2	66.4	51	9.0	-	-	92.2	6.2	
1065+62 - 1066+55	RT	101th St W	-	83.0	27.7	25.0	10.3	25.0	194.8	140.3	108	-	-	19.1	-	8.7	
1108+60 - 1109+58	RT	88th St W	-	98.3	19.0	30.0	1.0	1.0	137.1	98.7	76	-	-	13.4	-	4.6	
1128+25 - 1128+66	RT	85th St CT W	-	42.1	32.0	20.2	1.0	18.0	113.0	81.4	63	-	-	11.1	-	7.5	
1159+41 - 1160+31	RT	77th St W	-	81.7	34.1	24.0	17.9	24.0	247.9	178.5	138	-	-	24.3	-	11.8	
URBAN																	
1250+35 - 1252+03	RT	Turkey Hollow Rd	-	166.9	49.6	47.7	1.0	1.0	594.1	427.8	330	58.2	-	-	594.1	11.5	
1264+32 - 1265+92	RT	51st St W	-	160.3	40.5	66.0	28.0	53.2	695.3	-	1,069	-	-	107.7	-	15.6	
1297+99 - 1300+30	RT	42nd St W	-	230.4	41.7	61.5	1.0	1.0	680.3	-	1,536	-	-	154.8	-	9.7	
1313+40 - 1316+68	LT	IL 92 / Centennial Expy	-	308.0	90.3	109.4	1.0	1.0	2,101.2	1,512.9	1,167	-	205.9	-	2,101.2	20.8	
1313+18 - 1316+47	RT	IL 92 / Centennial Expy	-	350.4	20.9	126.5	1.0	1.0	560.6	403.6	2,194	-	54.9	-	560.6	5.0	
1326+42 - 1328+34	RT	38th St W	-	191.6	11.8	1.0	1.0	104.9	131.7	-	1,277	-	-	128.7	-	2.9	
1326+76 - 1327+61	LT	38th St W	-	85.0	9.0	63.0	19.9	38.5	186.3	134.2	104	-	-	57.1	-	6.6	
SUBTOTAL RURAL											1,265	973	49	0	123	496	94
SUBTOTAL URBAN											2,479	7,677	59	261	449	3,256	73
TOTAL											3,744	8,650	108	261	572	3,752	167

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	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEROAD SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	23
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

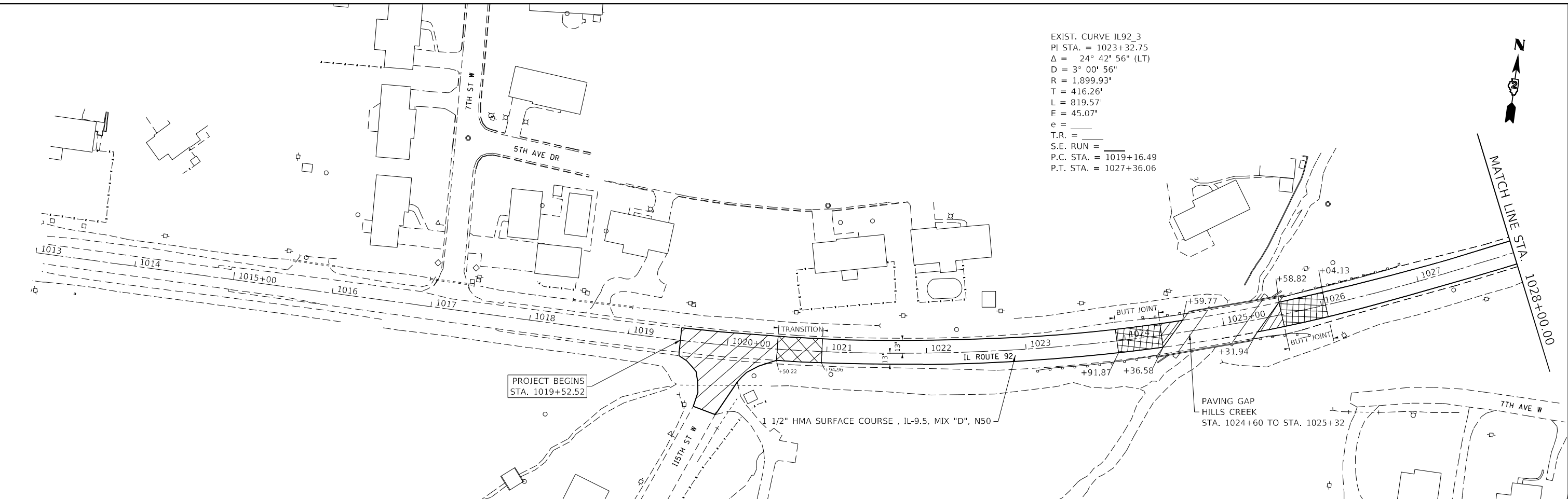
SIGN SCHEDULE

Location	Mile	Direction	Description	Sign Code	SIGN DIMENSIONS		72400310	72400710	Remarks
					Horizontal	Vertical	REMOVE SIGN PANEL Type 1	RELOCATE SIGN PANEL Type 1	
					in	in	SQ FT	SQ FT	
1056+00	20.00	R	Rough Road	W8-8	36	36	9.0		Remove "cheater" post
			Next 5 Miles	W7-3AP	30	24	5.0		East corporate limit of Anadalusia
			Mile 20	M1-I200	18	18		2.3	
			Mile 20	M1-I200	18	18		2.3	
1305+22	24.72	L	Speed Limit 55	R2-1	30	36			Do nothing with the Speed limit 55
			Rough Road	W8-8	36	36	9.0		800' west of the Centennial Expy
			Next 5 Miles	W7-3AP	24	18	3.0		
RURAL							14.0	4.6	
URBAN							12.0	0.0	
Total							26.0	4.6	

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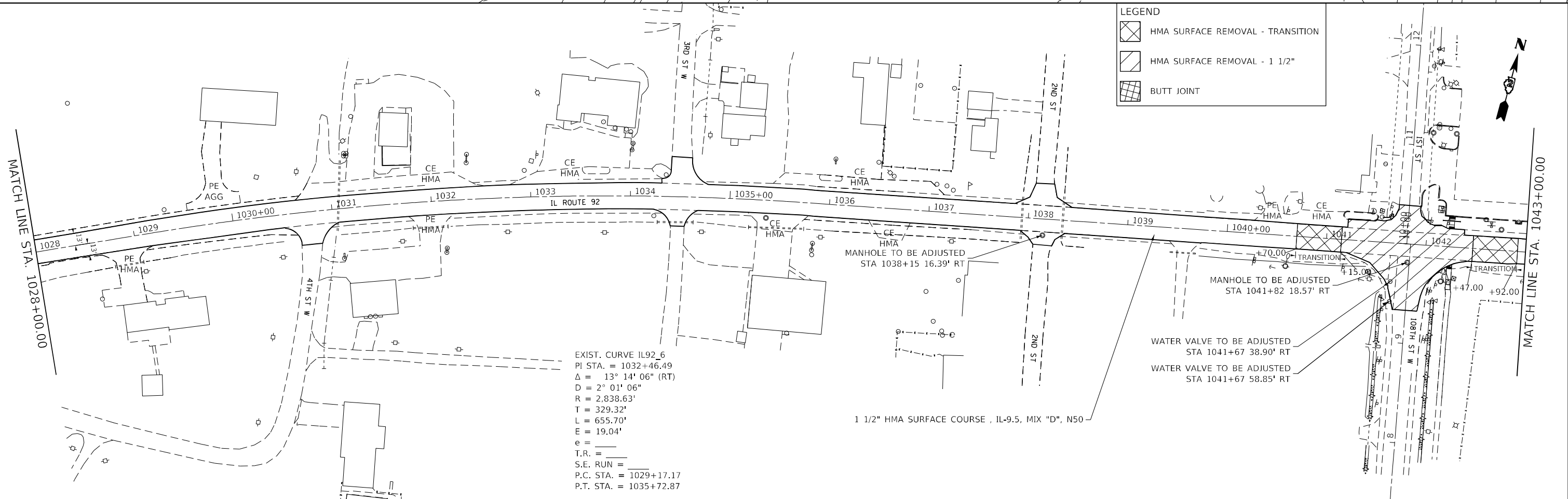
USER NAME = Martin.Schuetze PLOT SCALE = 100,0000' / in. PLOT DATE = 1/26/2024	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGN SCHEDULE	SCALE:	SHEET 1 OF 1 SHEETS STA. TO STA.	F.A.P. RTE. 599 SECTION * COUNTY ROCK ISLAND TOTAL SHEETS 56 SHEET NO. 24 CONTRACT NO. 64N90 ILLINOIS FED. AID PROJECT
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EXIST. CURVE IL92_3
 PI STA. = 1023+32.75
 Δ = 24° 42' 56" (LT)
 D = 3° 00' 56"
 R = 1,899.93'
 T = 416.26'
 L = 819.57'
 E = 45.07'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 1019+16.49
 P.T. STA. = 1027+36.06



LEGEND

	HMA SURFACE REMOVAL - TRANSITION
	HMA SURFACE REMOVAL - 1 1/2"
	BUTT JOINT



EXIST. CURVE IL92_6
 PI STA. = 1032+46.49
 Δ = 13° 14' 06" (RT)
 D = 2° 01' 06"
 R = 2,838.63'
 T = 329.32'
 L = 655.70'
 E = 19.04'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 1029+17.17
 P.T. STA. = 1035+72.87

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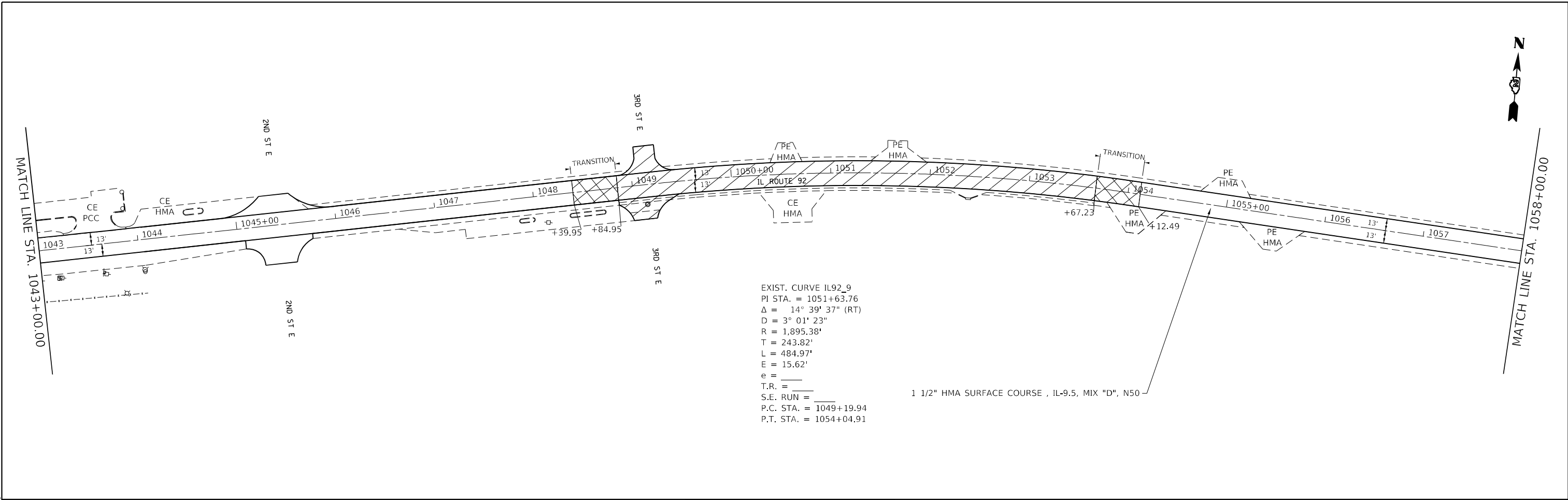
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PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL ROUTE 92 PLAN SHEETS	
SCALE:	SHEET 1 OF 11 SHEETS STA. TO STA.

F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 25
CONTRACT NO. 64490				

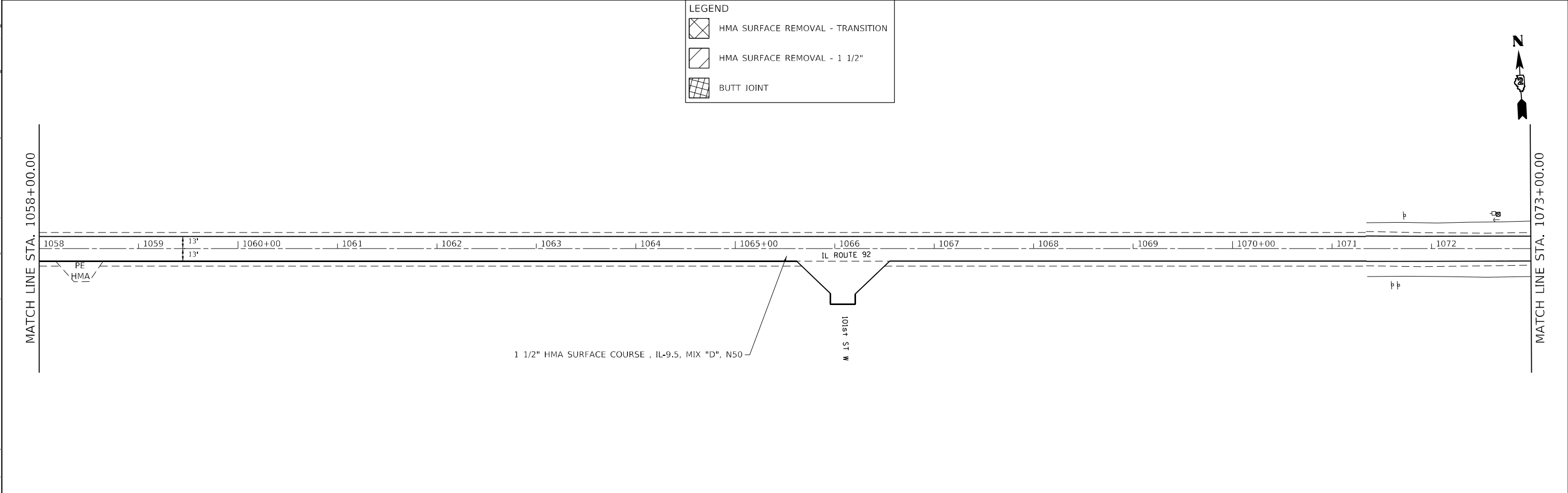
ILLINOIS FED. AID PROJECT
 (103MFT, 42MFT, 26-15d, 48MFT)RS



EXIST. CURVE IL92_9
 PI STA. = 1051+63.76
 $\Delta = 14^\circ 39' 37''$ (RT)
 $D = 3^\circ 01' 23''$
 $R = 1,895.38'$
 $T = 243.82'$
 $L = 484.97'$
 $E = 15.62'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 1049+19.94$
 $P.T. STA. = 1054+04.91$

1 1/2" HMA SURFACE COURSE , IL-9.5, MIX "D", N50

LEGEND	
	HMA SURFACE REMOVAL - TRANSITION
	HMA SURFACE REMOVAL - 1 1/2"
	BUTT JOINT



1 1/2" HMA SURFACE COURSE , IL-9.5, MIX "D", N50

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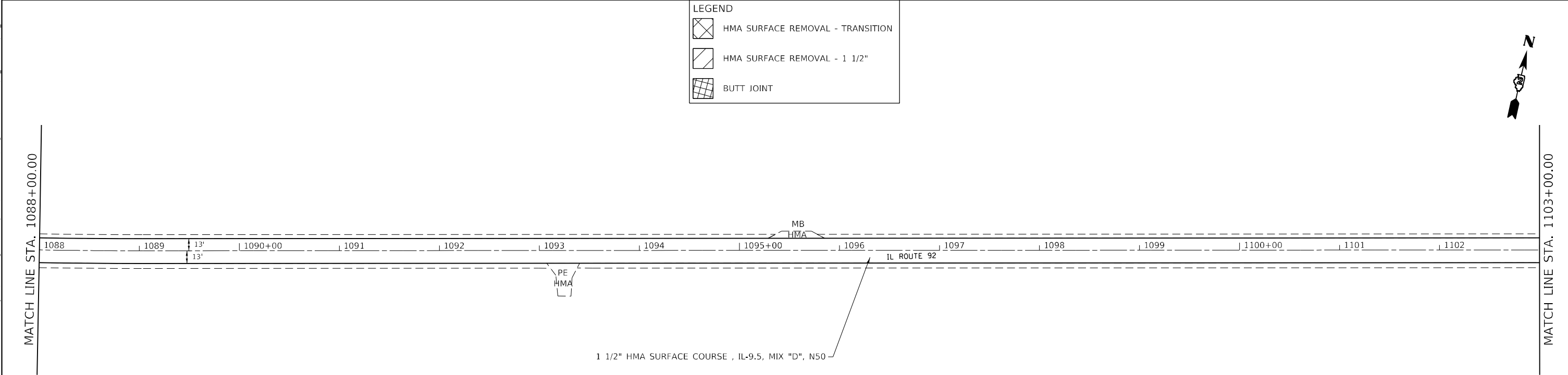
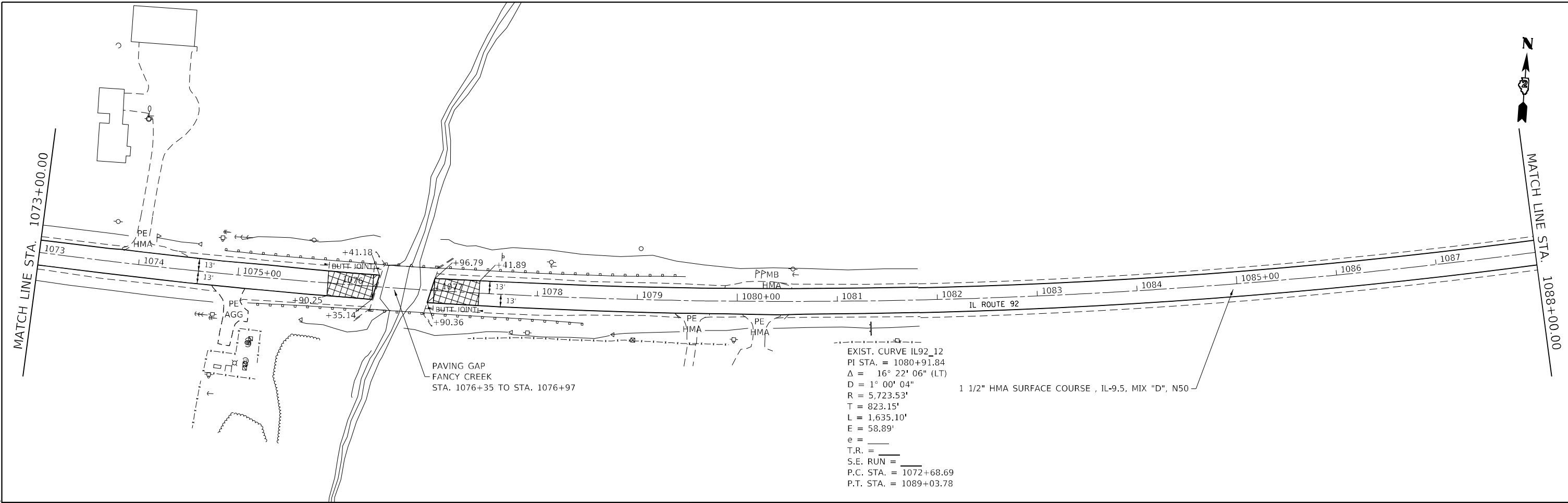
USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL ROUTE 92 PLAN SHEETS			
SCALE:	SHEET 2	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 26
CONTRACT NO. 64490				
ILLINOIS FED. AID PROJECT				

(103MFT, 42MFT, 26-15d, 48MFT)RS



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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 92			
PLAN SHEETS			
SCALE:	SHEET 3	OF 11 SHEETS	STA. TO STA.

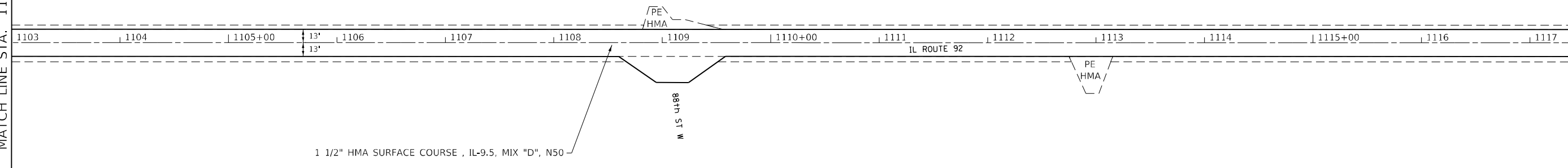
F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 27
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

* (103MFT, 42MFT, 26-15d, 48MFT)R5



MATCH LINE STA. 1103+00.00

MATCH LINE STA. 1118+00.00



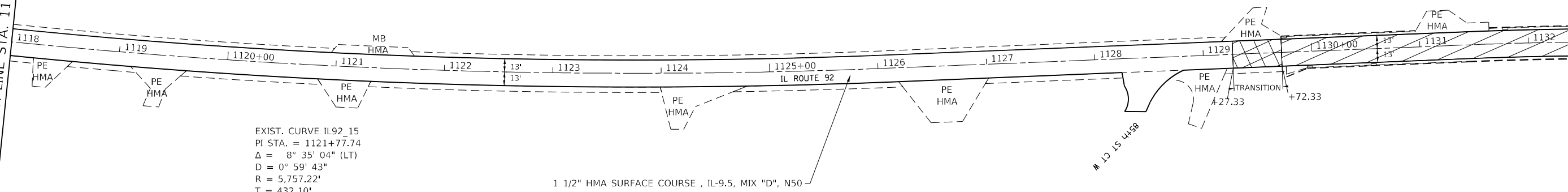
1 1/2" HMA SURFACE COURSE , IL-9.5, MIX "D", N50

LEGEND	
	HMA SURFACE REMOVAL - TRANSITION
	HMA SURFACE REMOVAL - 1 1/2"
	BUTT JOINT



MATCH LINE STA. 1118+00.00

MATCH LINE STA. 1133+00.00



EXIST. CURVE IL92_15
 PI STA. = 1121+77.74
 $\Delta = 8^\circ 35' 04''$ (LT)
 $D = 0^\circ 59' 43''$
 $R = 5,757.22'$
 $T = 432.10'$
 $L = 862.57'$
 $E = 16.19'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 1117+45.65$
 $P.T. STA. = 1126+08.22$

1 1/2" HMA SURFACE COURSE , IL-9.5, MIX "D", N50

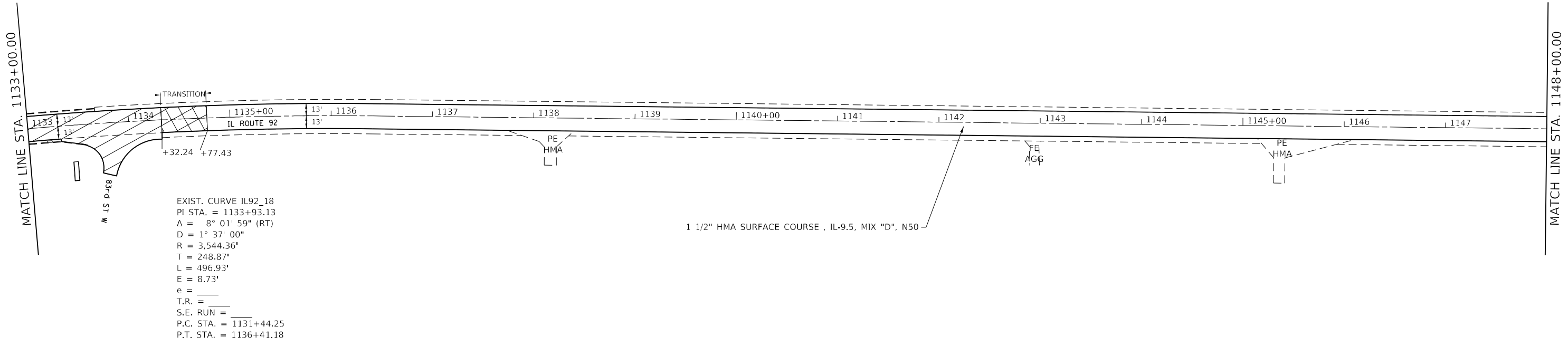
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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 1/26/2024	DATE -	REVISOR -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL ROUTE 92 PLAN SHEETS			
SCALE:	SHEET 4	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	28
CONTRACT NO. 64N90				

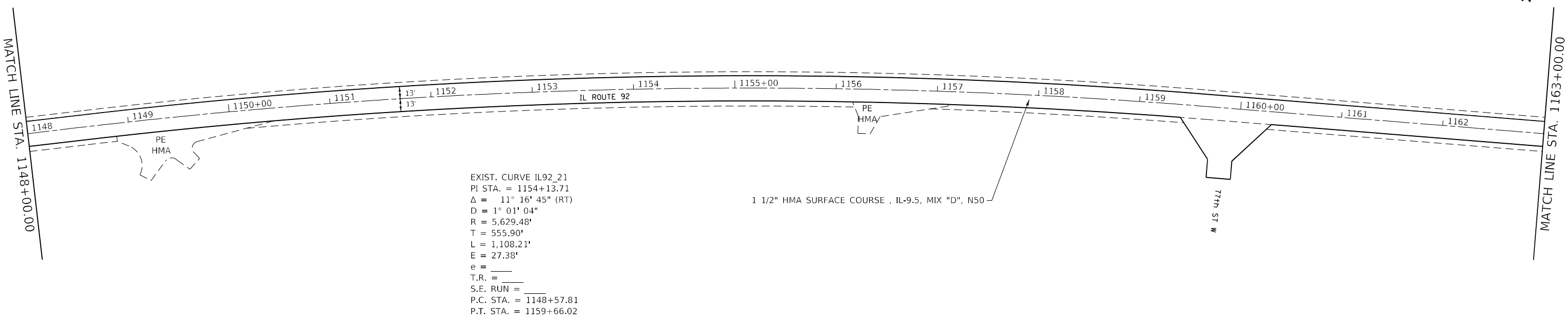


EXIST. CURVE IL92_18
 PI STA. = 1133+93.13
 Δ = 8° 01' 59" (RT)
 D = 1° 37' 00"
 R = 3,544.36'
 T = 248.87'
 L = 496.93'
 E = 8.73'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 1131+44.25
 P.T. STA. = 1136+41.18

1 1/2" HMA SURFACE COURSE , IL-9.5, MIX "D", N50

LEGEND

- HMA SURFACE REMOVAL - TRANSITION
- HMA SURFACE REMOVAL - 1 1/2"
- BUTT JOINT



EXIST. CURVE IL92_21
 PI STA. = 1154+13.71
 Δ = 11° 16' 45" (RT)
 D = 1° 01' 04"
 R = 5,629.48'
 T = 555.90'
 L = 1,108.21'
 E = 27.38'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 1148+57.81
 P.T. STA. = 1159+66.02

1 1/2" HMA SURFACE COURSE , IL-9.5, MIX "D", N50

77th ST W

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PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL ROUTE 92 PLAN SHEETS			
SCALE:	SHEET 5	OF 11 SHEETS	STA. TO STA.

F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 29
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

1" = 103MFT, 42MFT, 26-15d, 48MFT)R5






MATCH LINE STA. 1193+00.00

MATCH LINE STA. 1208+00.00

1193 1194 1195+00 1196 1197 1198 IL ROUTE 92 1199 1200+00 1201 1202 1203 1204 1205+00 1206 1207

1 1/2" HMA SURFACE COURSE , IL-9.5, MIX "D", N50

LEGEND

-  HMA SURFACE REMOVAL - TRANSITION
-  HMA SURFACE REMOVAL - 1 1/2"
-  BUTT JOINT



MATCH LINE STA. 1208+00.00

MATCH LINE STA. 1223+00.00

1208 1209 1210+00 1211 1212 1213 IL ROUTE 92 1214 1215+00 1216 1217 1218 1219 1220+00 1221 1222

1 1/2" HMA SURFACE COURSE , IL-9.5, MIX "D", N50

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USER NAME = Martin.Schuette	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

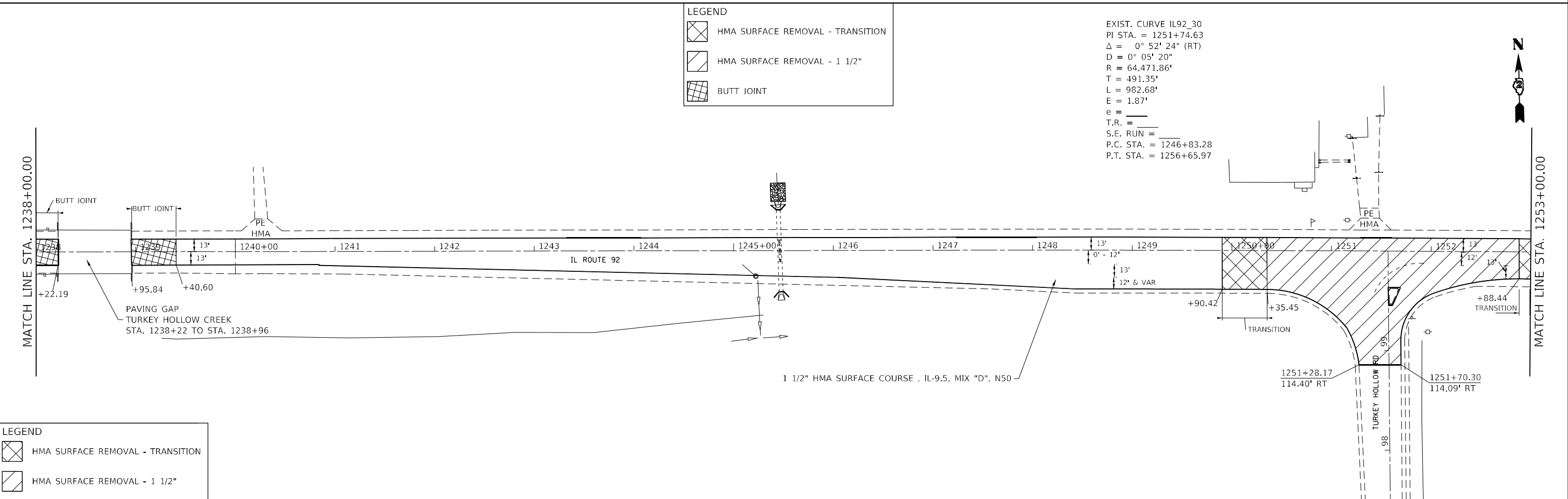
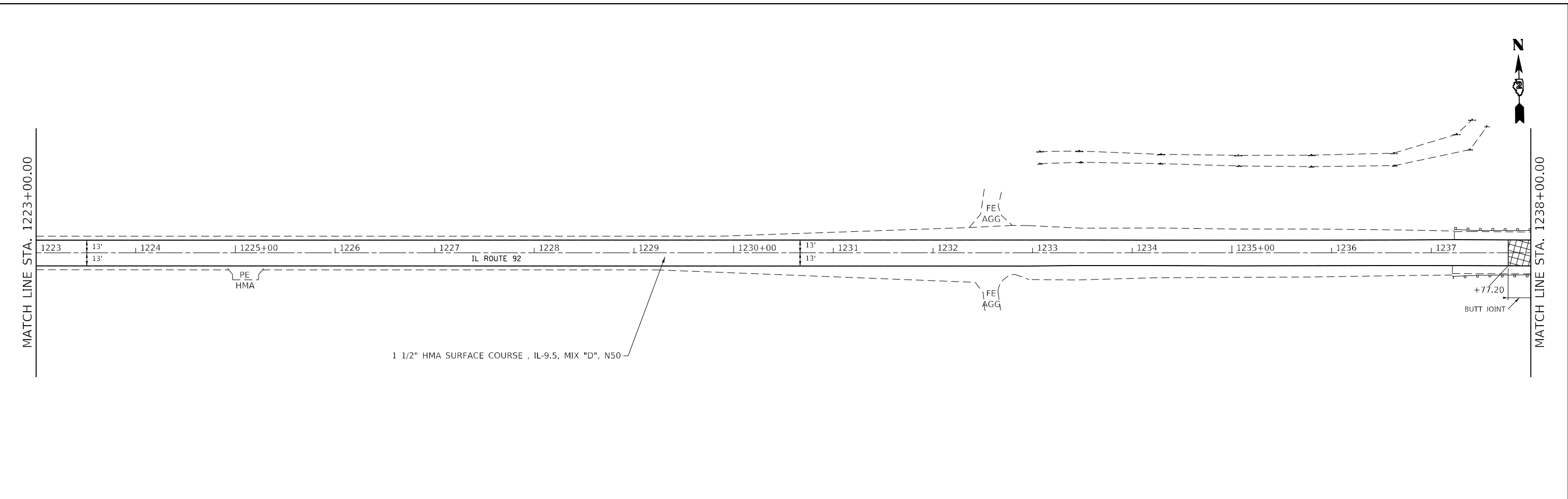
**IL ROUTE 92
PLAN SHEETS**

SCALE: SHEET 7 OF 11 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	31
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

(103MFT, 42MFT, 26-15d, 48MFT)R5

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 PROJECT: 64190



LEGEND

- HMA SURFACE REMOVAL - TRANSITION
- HMA SURFACE REMOVAL - 1 1/2"
- BUTT JOINT

EXIST. CURVE IL92_30
 PI STA. = 1251+74.63
 $\Delta = 0^\circ 52' 24''$ (RT)
 $D = 0^\circ 05' 20''$
 $R = 64,471.86'$
 $T = 491.35'$
 $L = 982.68'$
 $E = 1.87'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 1246+83.28$
 $P.T. STA. = 1256+65.97$

LEGEND

- HMA SURFACE REMOVAL - TRANSITION
- HMA SURFACE REMOVAL - 1 1/2"

USER NAME = Martin.Schuette	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -	
PLOT DATE = 1/26/2024	DATE -	REVISED -	

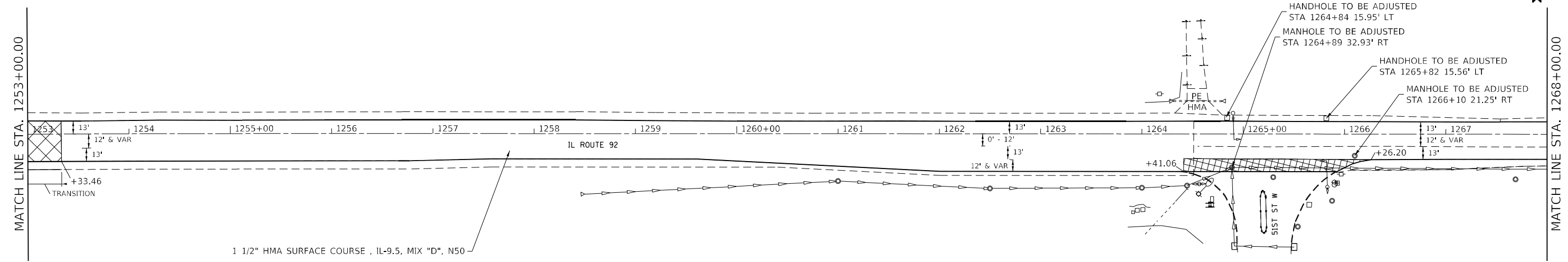
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 92
PLAN SHEETS**

SCALE: SHEET 8 OF 11 SHEETS STA. TO STA.

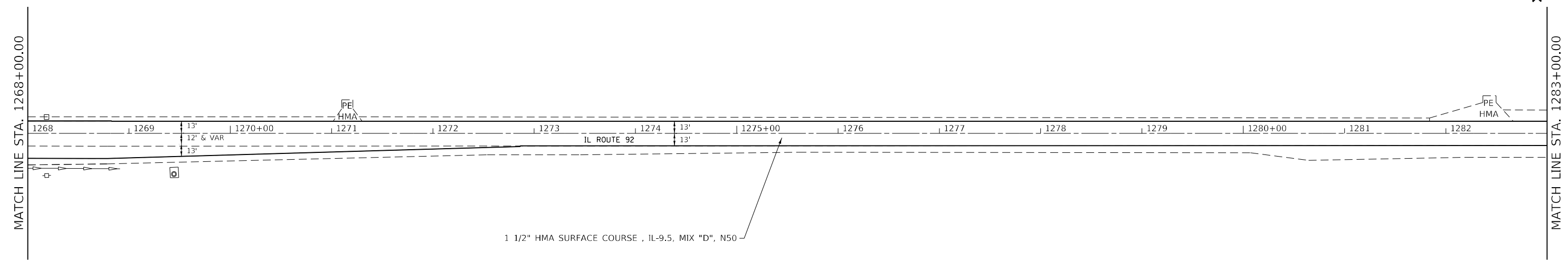
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	32
CONTRACT NO. 64N90				

ILLINOIS FED. AID PROJECT
* (103MFT, 42MFT, 26-15d, 48MFT)RS



MATCH LINE STA. 1268+00.00

LEGEND	
	HMA SURFACE REMOVAL - TRANSITION
	HMA SURFACE REMOVAL - 1 1/2"
	BUTT JOINT



MATCH LINE STA. 1283+00.00

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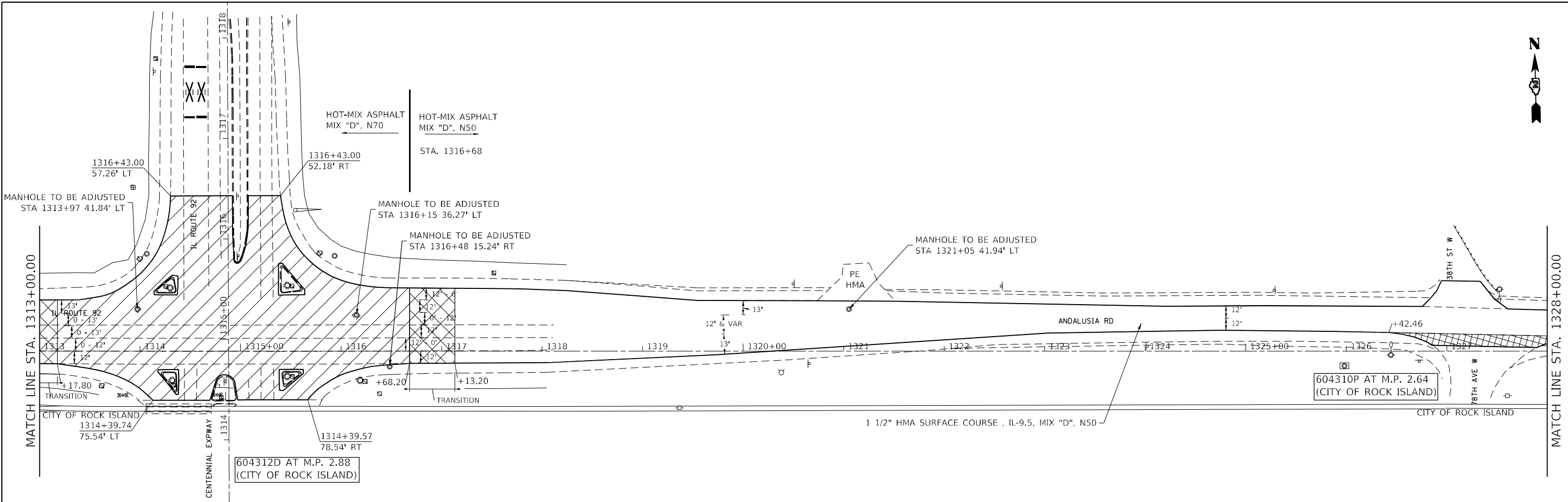
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PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 92 PLAN SHEETS			
SCALE:	SHEET 9	OF 11 SHEETS	STA. TO STA.

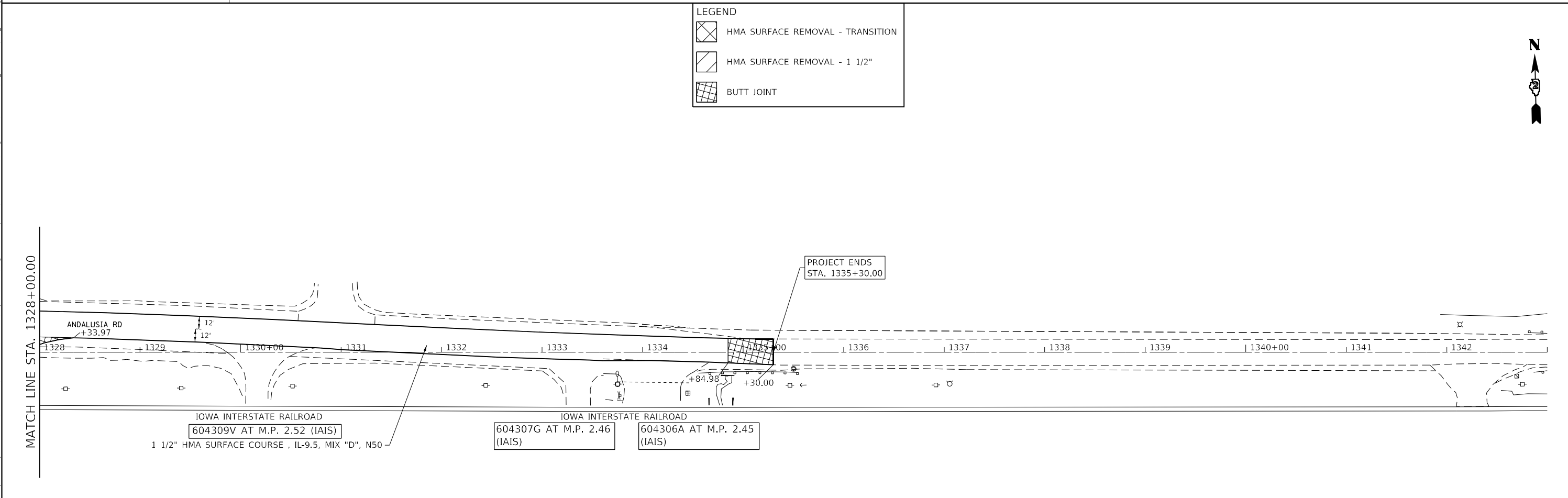
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	33
CONTRACT NO. 64490				
ILLINOIS FED. AID PROJECT				

1 (103MFT, 42MFT, 26-15d, 48MFT)R5



LEGEND

	HMA SURFACE REMOVAL - TRANSITION
	HMA SURFACE REMOVAL - 1 1/2"
	BUTT JOINT



MODEL: Default
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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
DRAWN -	REVISED -	
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PLOT DATE = 1/29/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

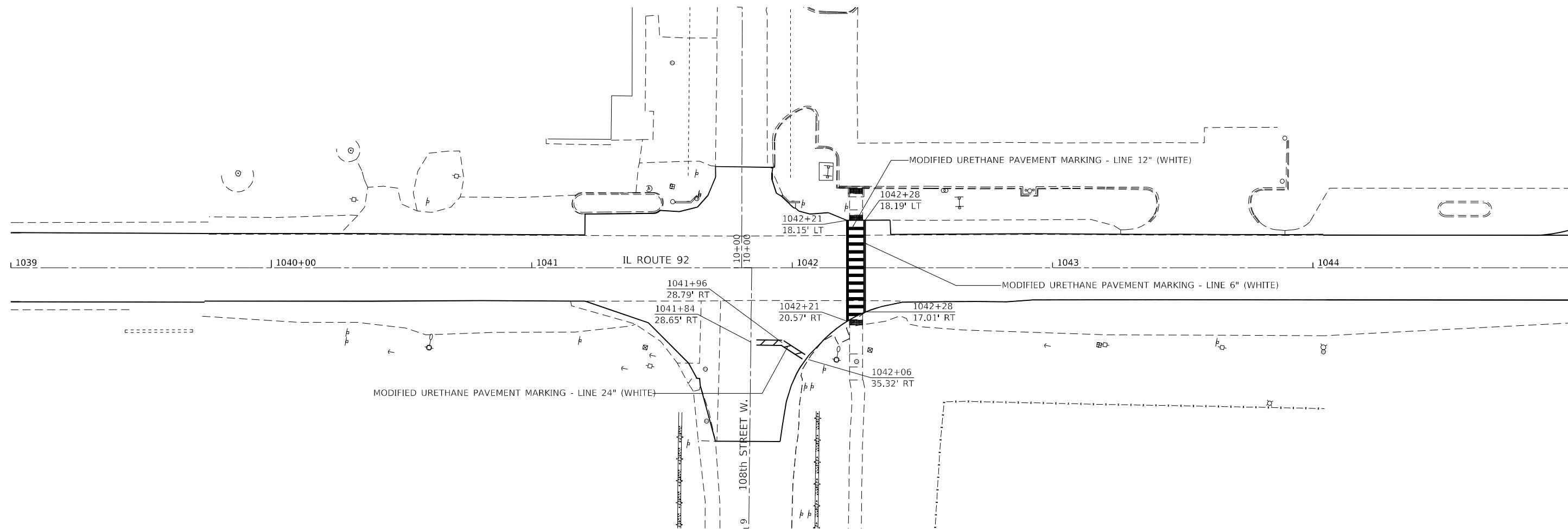
IL ROUTE 92
PLAN SHEETS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	35
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

* (103MFT, 42MFT, 26-15d, 48MFT)R5

SEE GENERAL NOTE TO CONTACT TRAFFIC OPERATIONS TO CHECK PAVEMENT MARKING PRIOR TO PLACING PERMANENT PAVEMENT MARKING



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USER NAME = Martin.Schuette	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

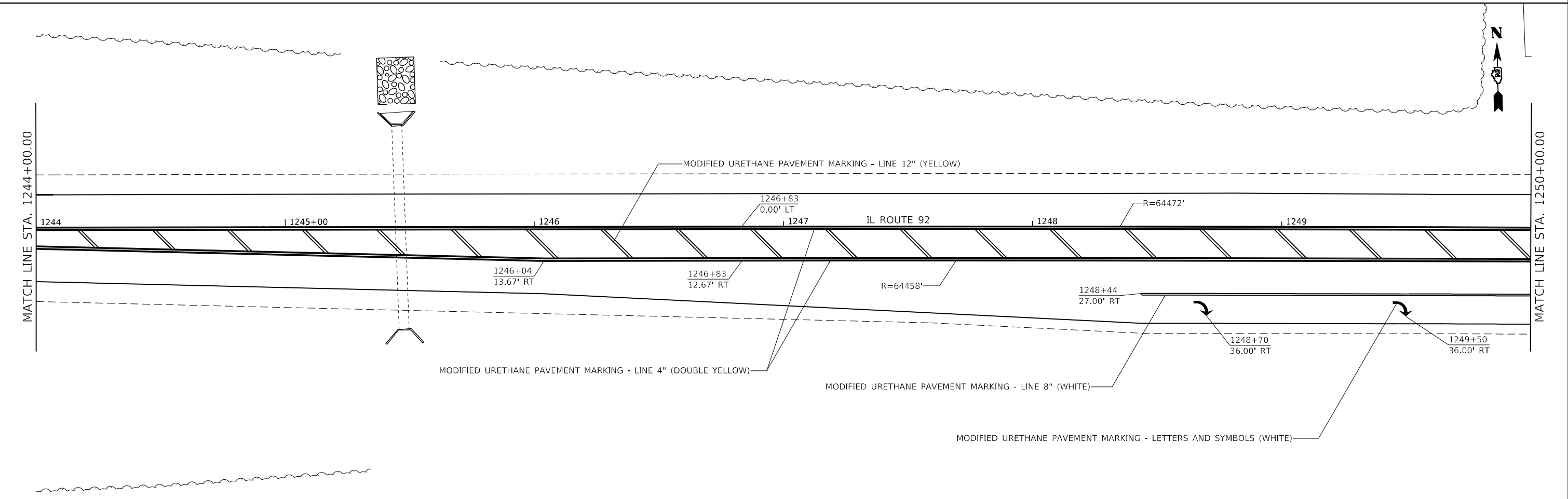
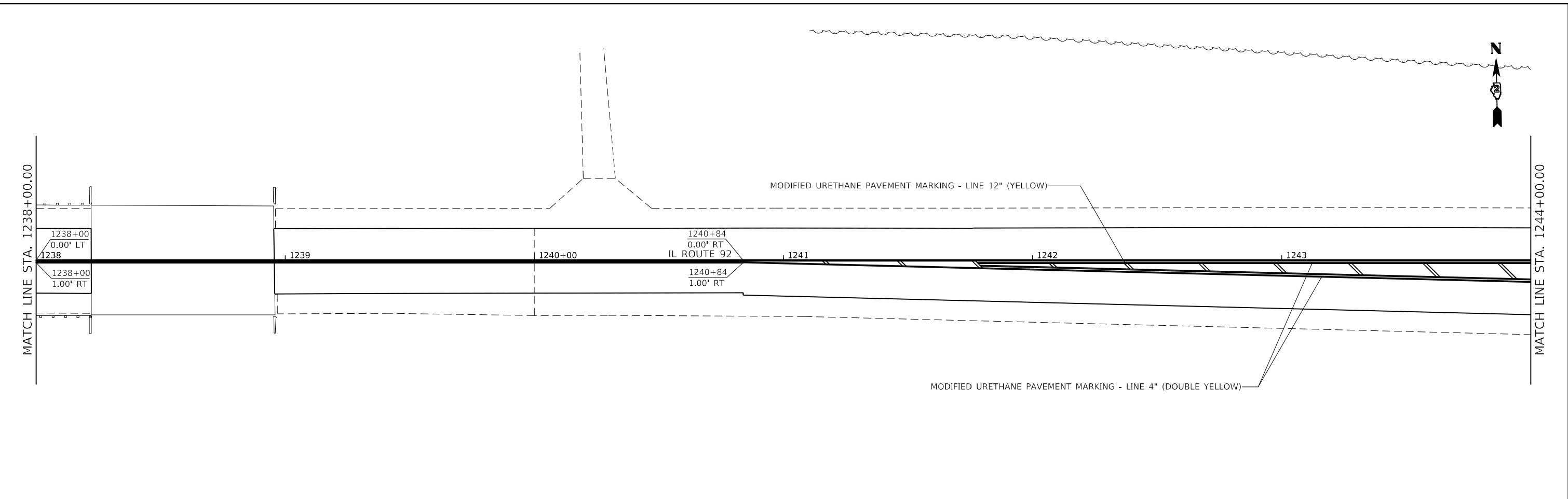
**IL ROUTE 92
PAVEMENT MARKING DETAILS**

SCALE: SHEET 1 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	36
CONTRACT NO. 64N90				

ILLINOIS FED. AID PROJECT
 † (103MFT, 42MFT, 26-15d, 48MFT)RS

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USER NAME = Martin.Schuette	DESIGNED -	REVISED -
DRAWN -	REVISED -	
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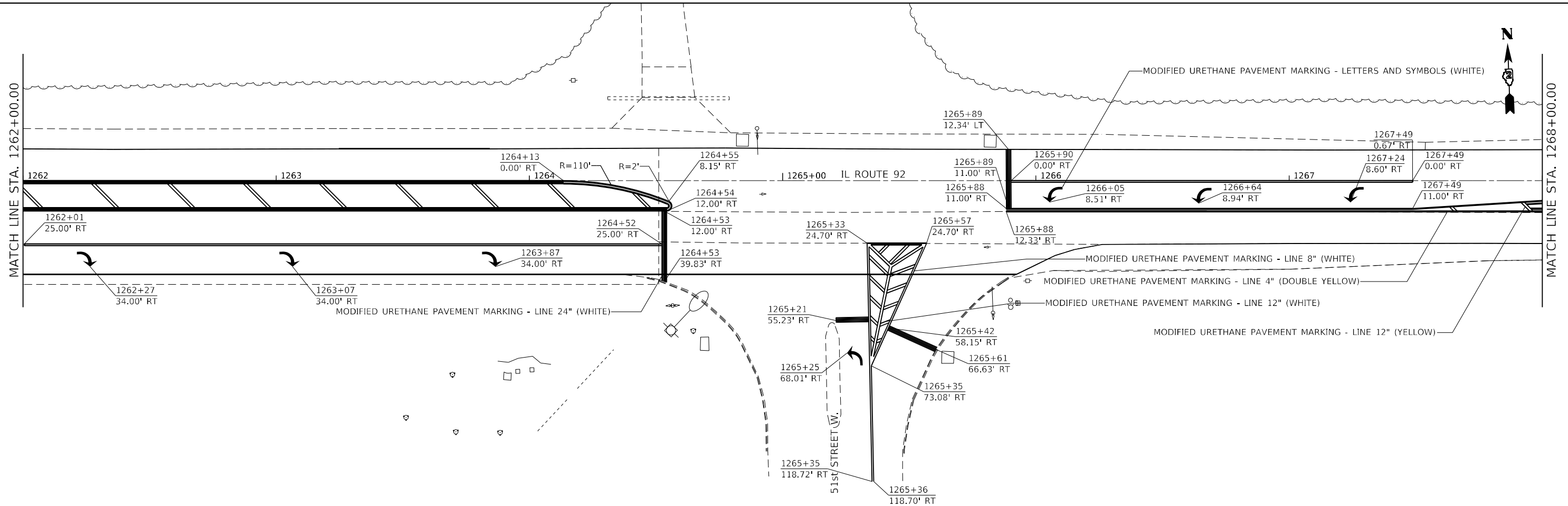
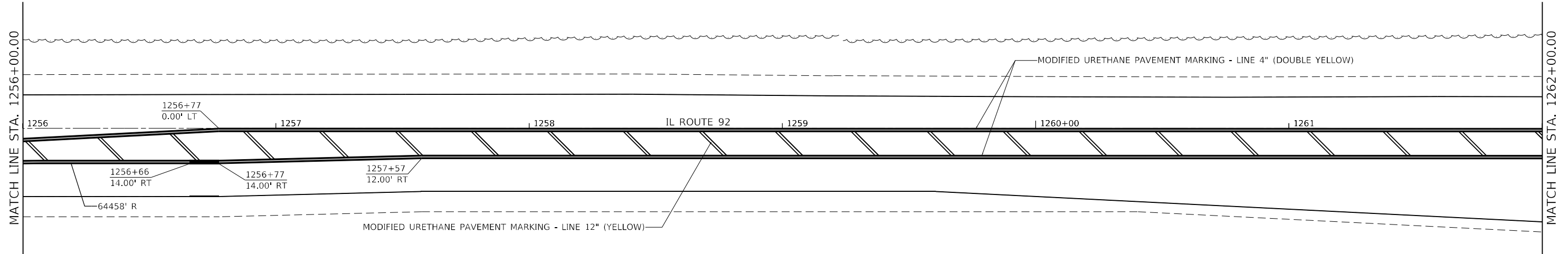
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 92
PAVEMENT MARKING DETAILS

F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 37
CONTRACT NO. 64N90				

SCALE: SHEET 2 OF 10 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT
 (103MFT, 42MFT, 26-15d, 48MFT)RS



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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
DRAWN -	REVISED -	
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PLOT DATE = 1/26/2024	DATE -	REVISED -

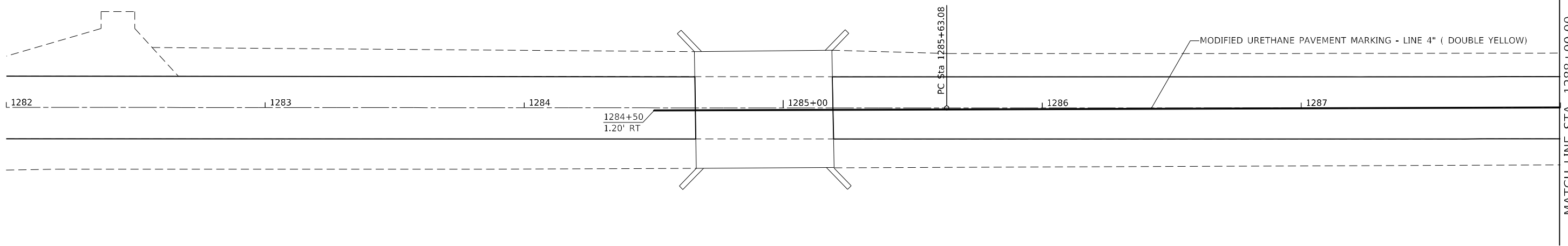
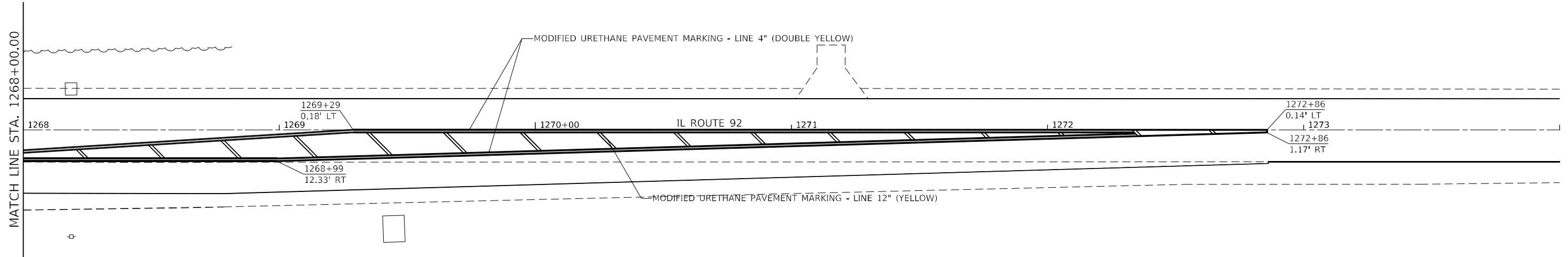
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 92
PAVEMENT MARKING DETAILS

SCALE: SHEET 4 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	39
CONTRACT NO. 64N90				

ILLINOIS FED. AID PROJECT
 (103MFT, 42MFT, 26-15d, 48MFT)RS



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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
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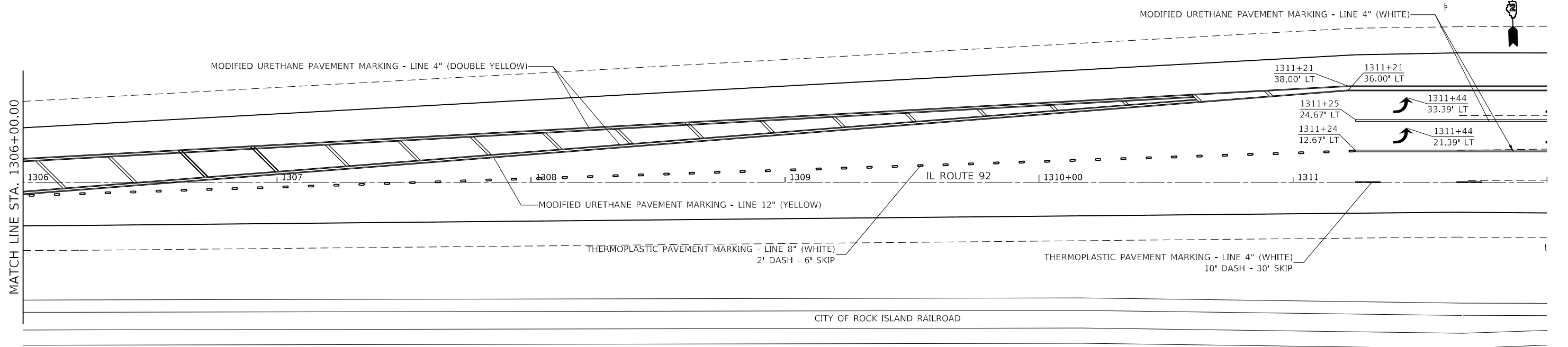
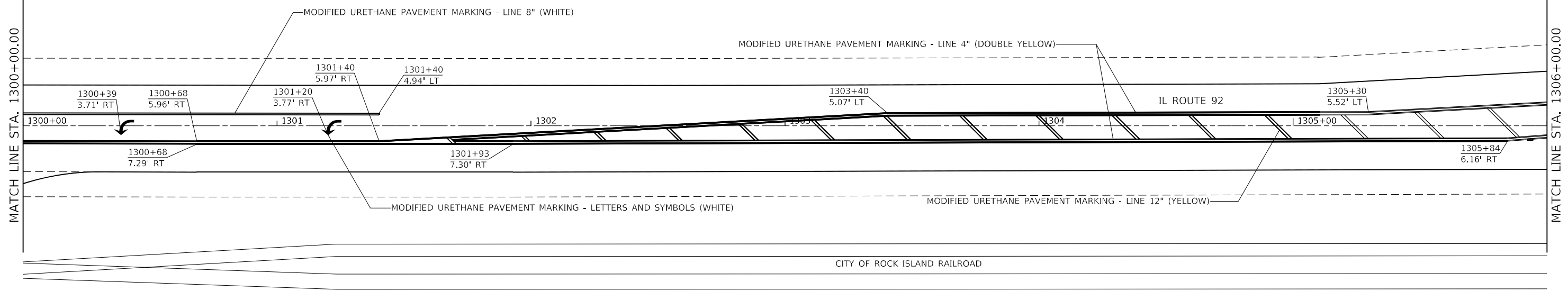
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 92
PAVEMENT MARKING DETAILS

SCALE: SHEET 5 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	40
CONTRACT NO. 64N90				

ILLINOIS FED. AID PROJECT
 (103MFT, 42MFT, 26-15d, 48MFT)RS



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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 1/26/2024	CHECKED -	REVISED -
	DATE -	REVISED -

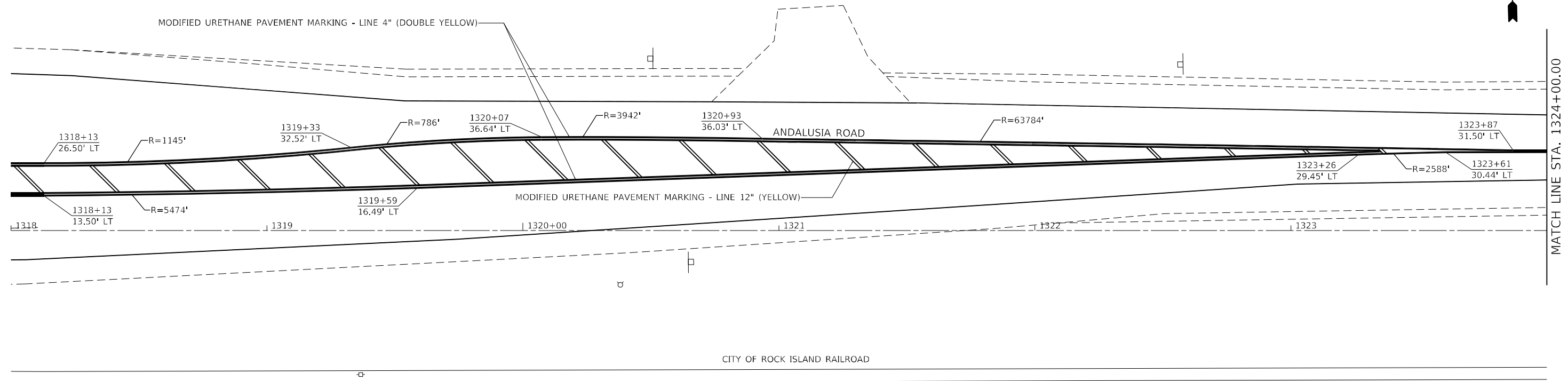
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 92
PAVEMENT MARKING DETAILS

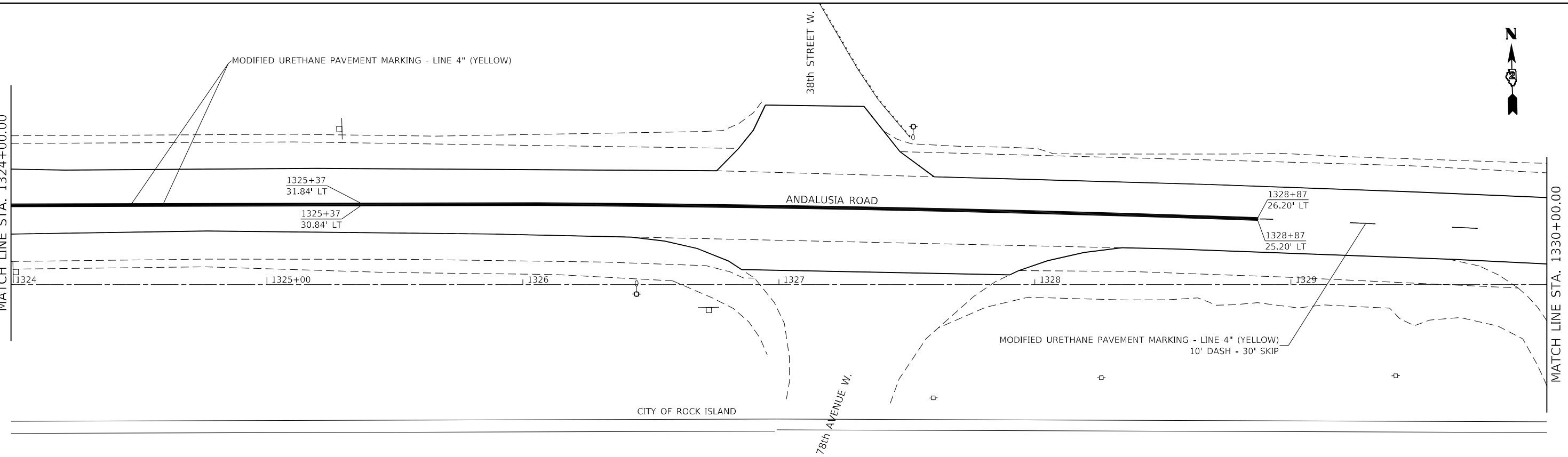
SCALE: SHEET 7 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	42
CONTRACT NO. 64N90				

ILLINOIS FED. AID PROJECT
 (103MFT, 42MFT, 26-15d, 48MFT)RS



MATCH LINE STA. 1324+00.00



MATCH LINE STA. 1324+00.00

MATCH LINE STA. 1330+00.00

MODEL: Default
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USER NAME = Martin.Schuette	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISOR -
PLOT DATE = 1/26/2024	DATE -	REVISOR -

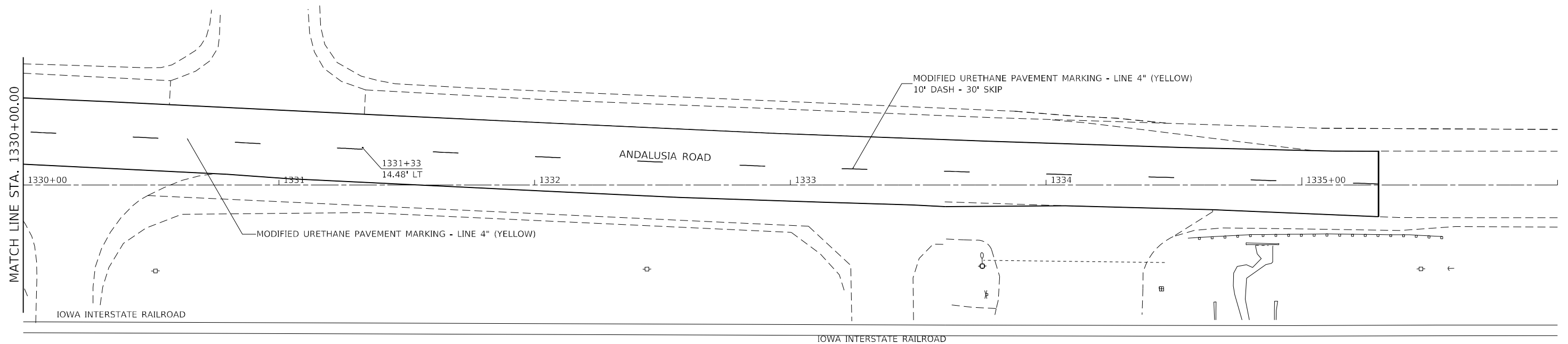
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 92
 PAVEMENT MARKING DETAILS**

SCALE: SHEET 9 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	44
CONTRACT NO. 64N90				

1 (103MFT, 42MFT, 26-15d, 48MFT)R5



MODEL: Default
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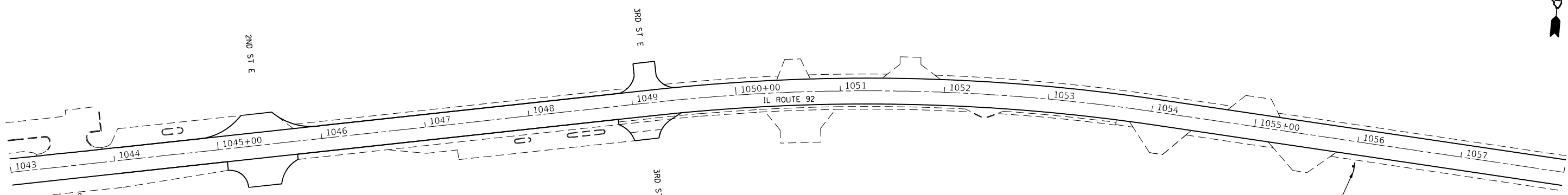
USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/26/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 92			
PAVEMENT MARKING DETAILS			
SCALE:	SHEET 10	OF 10 SHEETS	STA. TO STA.

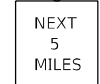
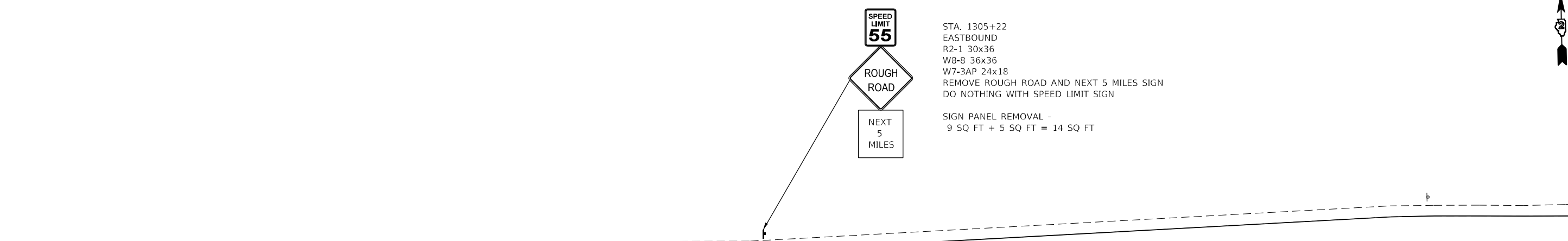
F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 45
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

1 (103MFT, 42MFT, 26-15d, 48MFT)RS



STA. 1056+00
WESTBOUND
W8-8 36x36
W7-3AP 30x24
M1-I200 18x18
M1-I200 18x18
REMOVE ROUGH ROAD AND NEXT 5 MILES SIGN
RELOCATE MILE 20 SIGNS

SIGN PANEL REMOVAL -
9 SQ FT + 5 SQ FT = 14 SQ FT
SIGN PANEL RELOCATION -
2.3 SQ FT + 2.3 SQ FT = 4.6 SQ FT



STA. 1305+22
EASTBOUND
R2-1 30x36
W8-8 36x36
W7-3AP 24x18
REMOVE ROUGH ROAD AND NEXT 5 MILES SIGN
DO NOTHING WITH SPEED LIMIT SIGN

SIGN PANEL REMOVAL -
9 SQ FT + 5 SQ FT = 14 SQ FT

MODEL: Default
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USER NAME = Martin.Schuetz	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 1/26/2024	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 92
SIGN DETAILS**

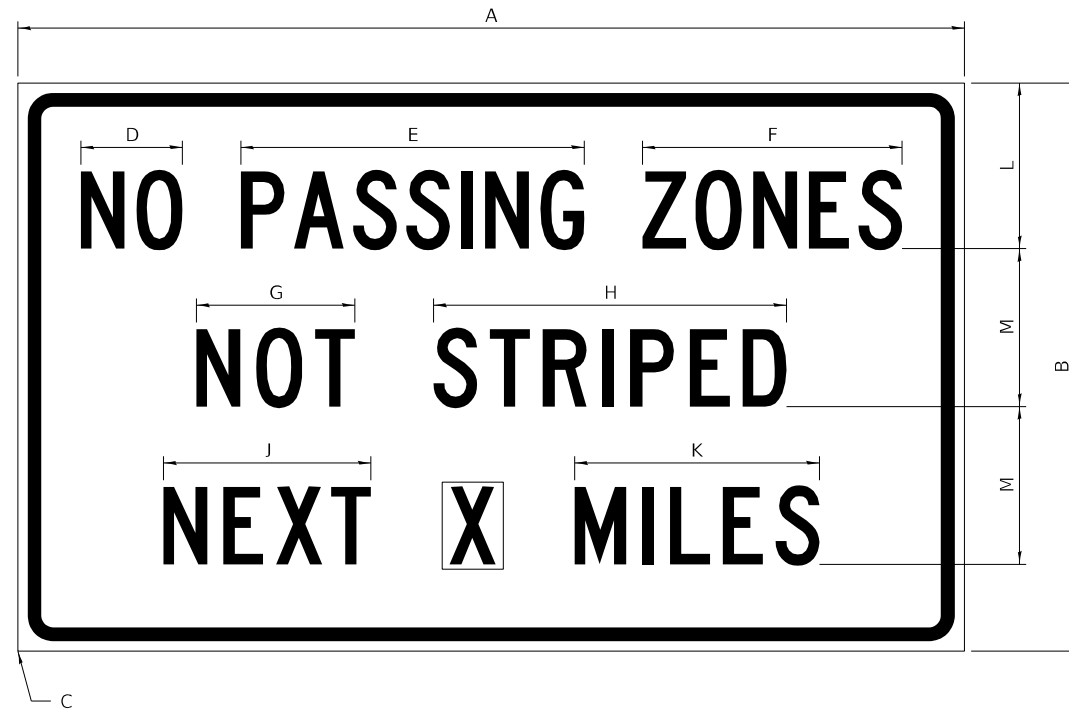
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
599	*	ROCK ISLAND	56	46
CONTRACT NO. 64N90				
ILLINOIS FED. AID PROJECT				

1 (103MFT, 42MFT, 26-15d, 48MFT)R5

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

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

Sign not to scale

ILLINOIS STANDARD W8-I107



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

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

Sign not to scale

GENERAL NOTES

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

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

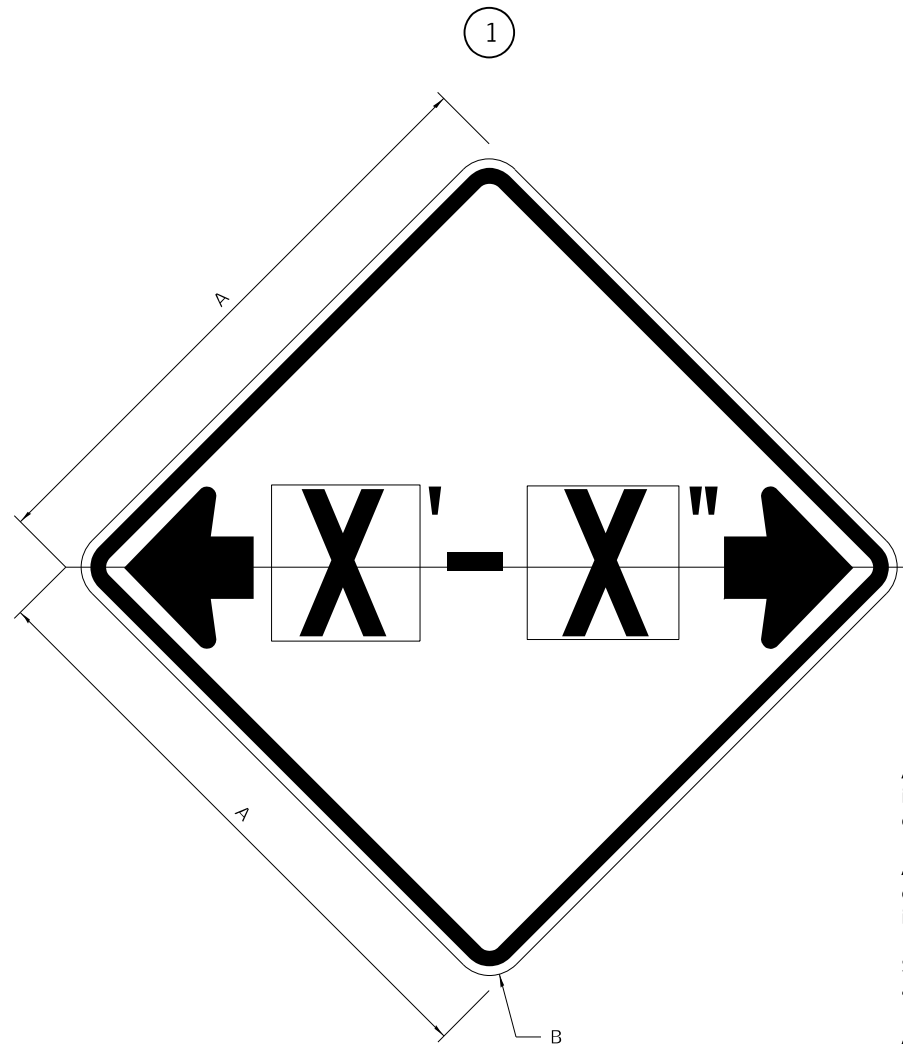
Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

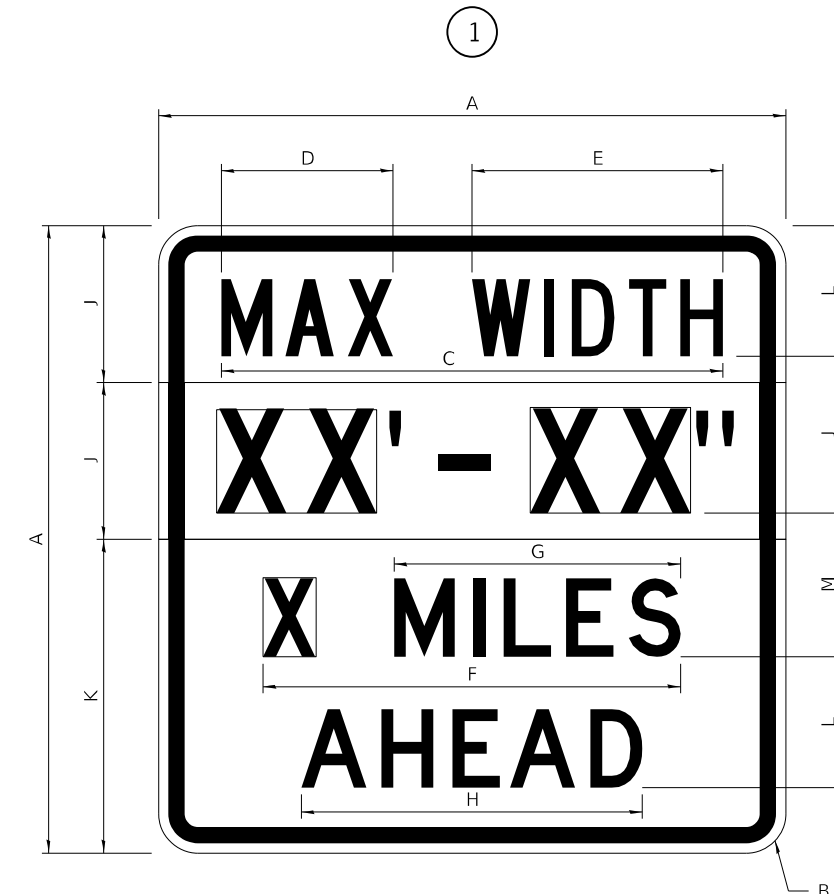
FILE NAME: pw:\dot-pw\entley.com\PWIDOT\Documents\UDOT Offices\District 2\Projects\64N90\Program Development\Studies & Plans\Design\CADD\CADshets\shd-shi-details.dgn	USER NAME = Martin.Schuette	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 48
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64N90									
PLOT DATE = 1/26/2024	DATE -	REVISED -	SCALE:					SHEET 1 OF 4 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT (103MFT, 42MFT, 26-156, 48MFT)RS		

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12-I102



ILLINOIS STANDARD W12-I103



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

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

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

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

Sign not to scale

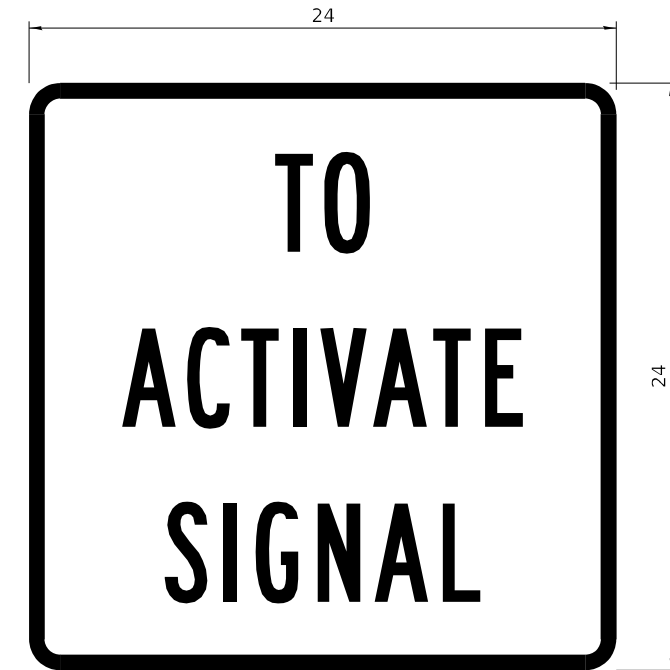
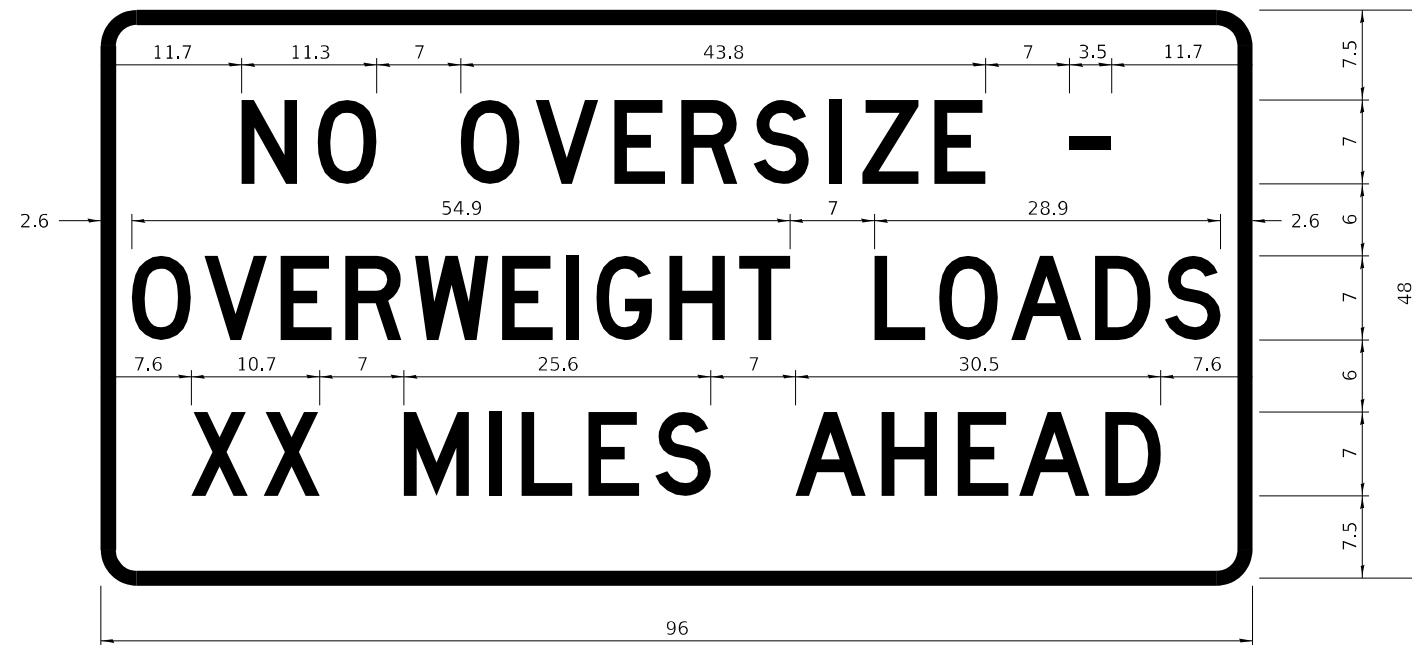
XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

USER NAME = Martin.Schuetz	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD		F.A.P. RTE. 599	SECTION *	COUNTY	TOTAL SHEETS 56	SHEET NO. 49	
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PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 64N90							
PLOT DATE = 1/26/2024	DATE -	REVISED -	ILLINOIS FED. AID PROJECT CONTRACT NO. 64N90								

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
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COLOR	LEGEND AND BORDER BACKGROUND	BLACK WHITE	NON-REFLECTORIZED REFLECTORIZED
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Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border;
 [NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D;
 Table of letter and object lefts.

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

Sign not to scale

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

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.

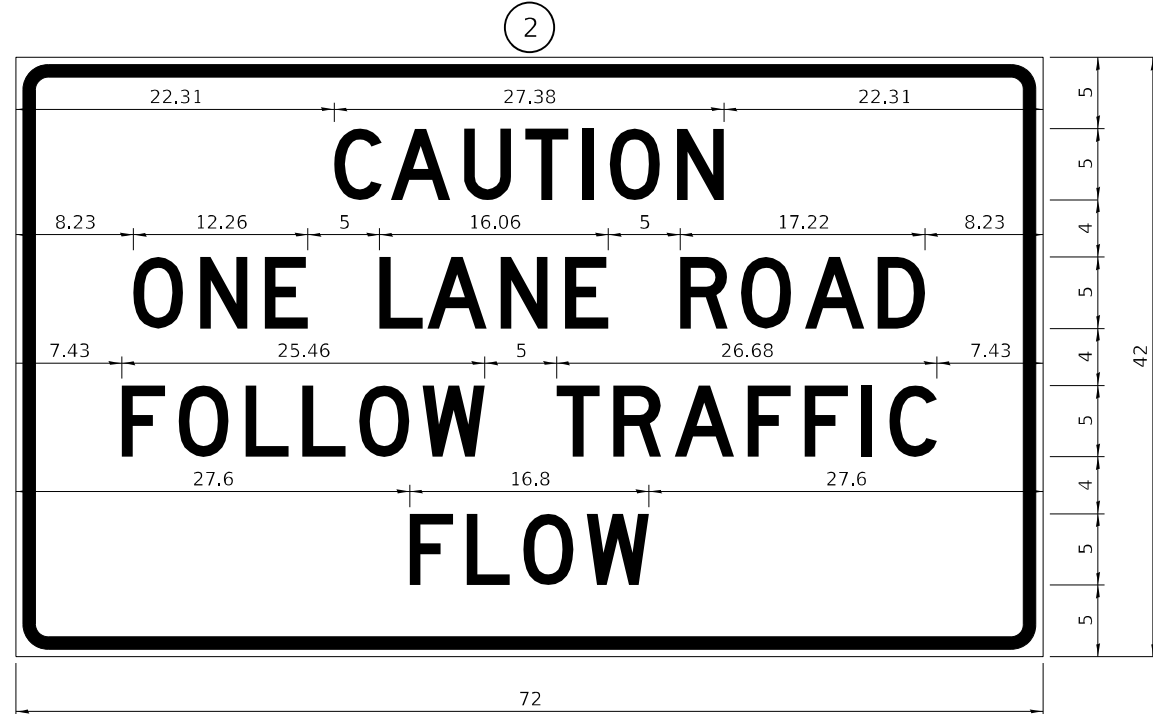
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SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT CONTRACT NO. 64N90

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

8.23	O	1.17	N	1.18	E	3.04
	3.51		3.36			

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

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

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

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

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

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

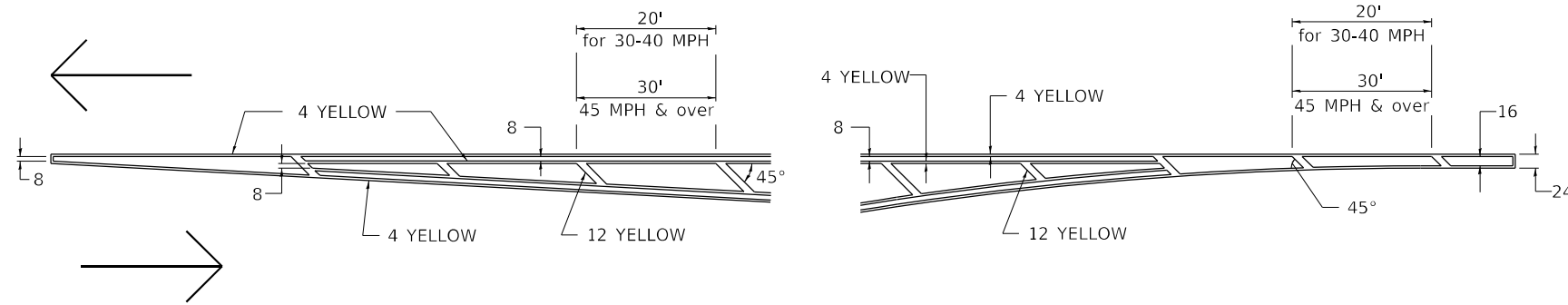
I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8

L	A	N	E
20.9	25.8	33.1	39.4

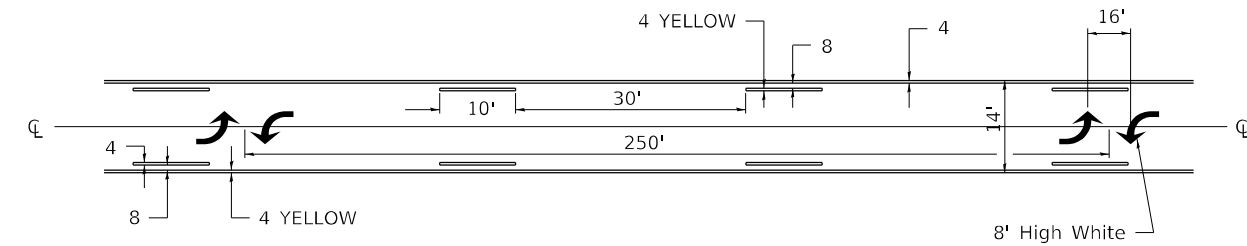
Sign not to scale

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

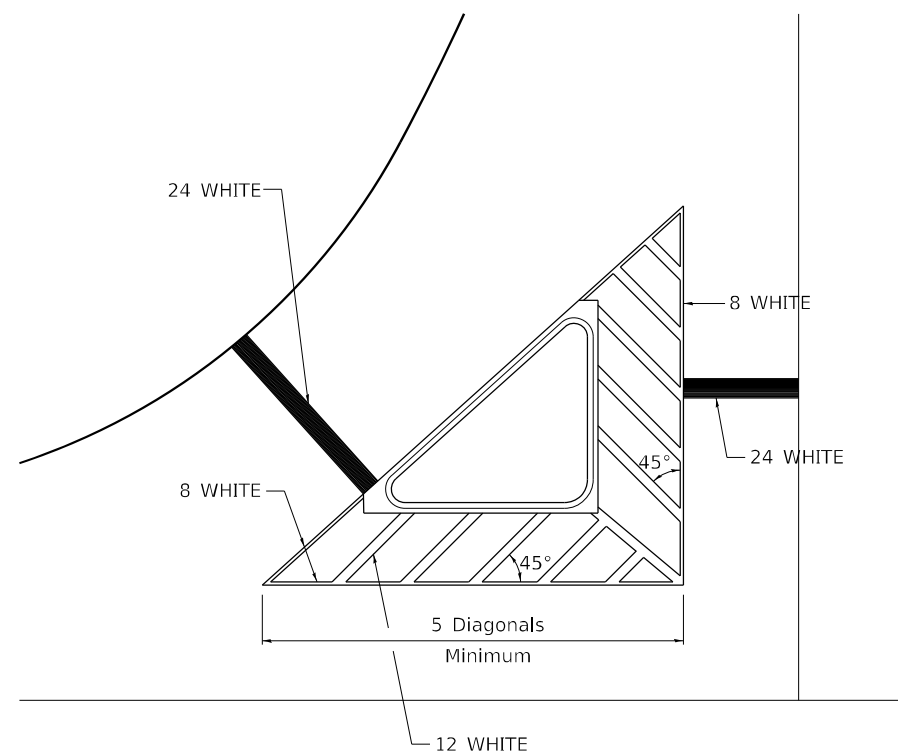


MEDIAN PAVEMENT MARKING



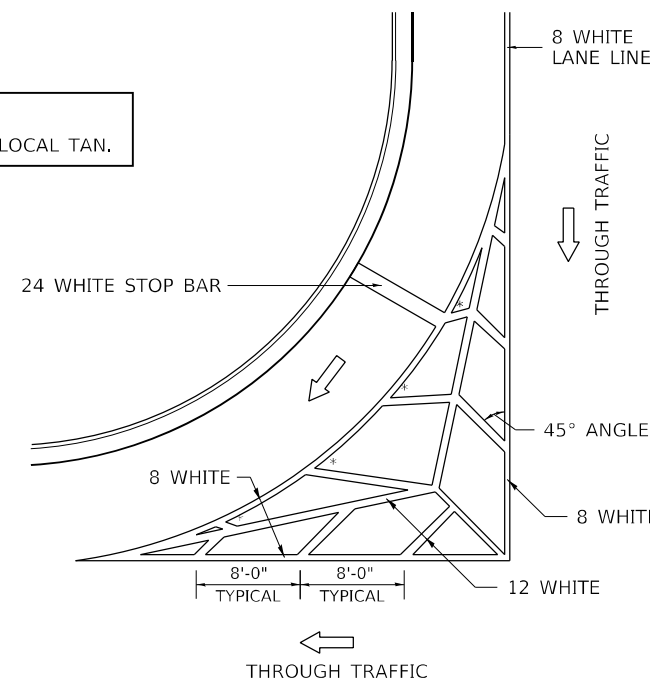
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



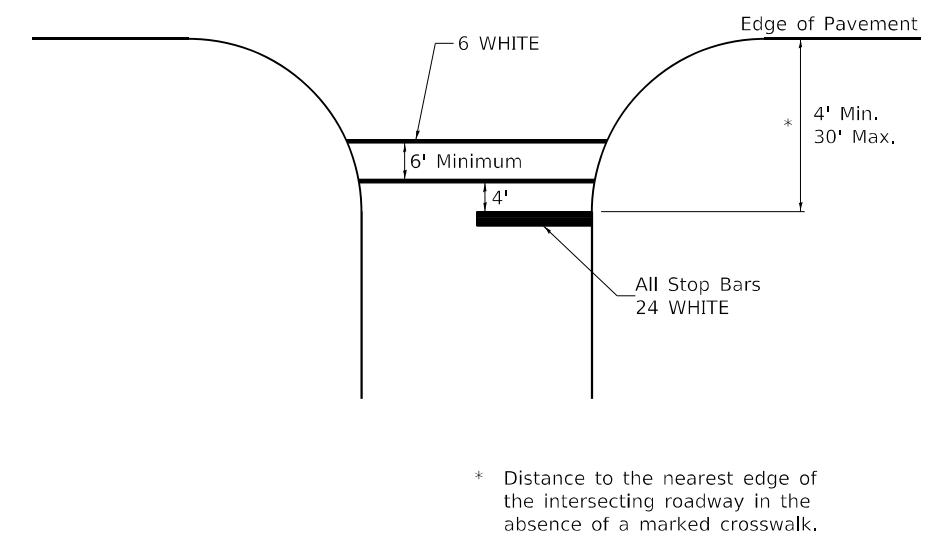
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations

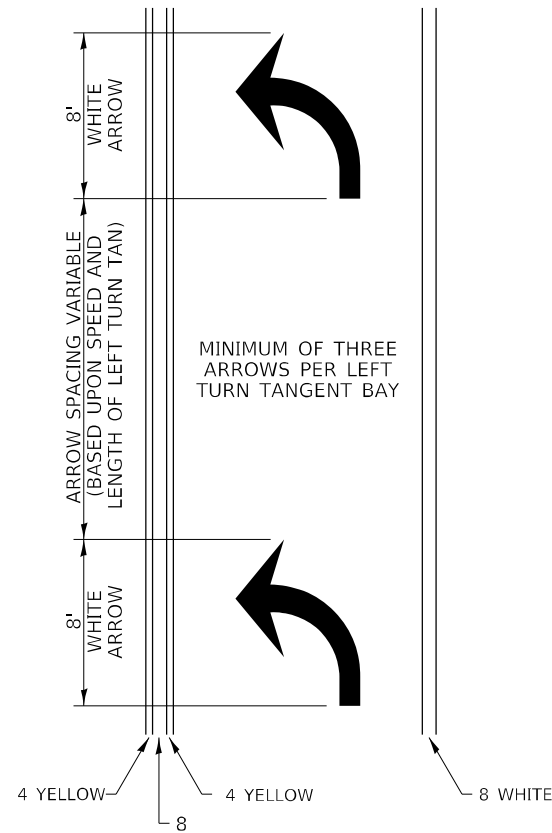


* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME: p:\dot-pw\... USER NAME = Martin.Schuetz DESIGNED - DRAWN - PLOT SCALE = 100,0000' / in. PLOT DATE = 1/26/2024	DESIGNED - CHECKED - DATE -	REVISED - 6-27-14 REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE. 599 SECTION * COUNTY ROCK ISLAND TOTAL SHEETS 56 SHEET NO. 52 CONTRACT NO. 64N90
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TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT

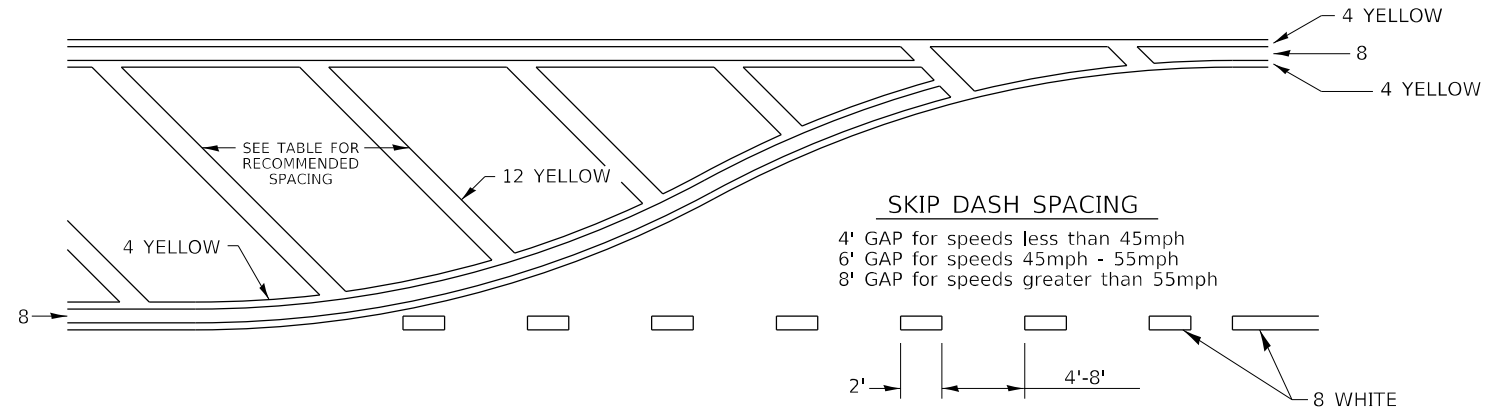


SYMBOLS

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

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

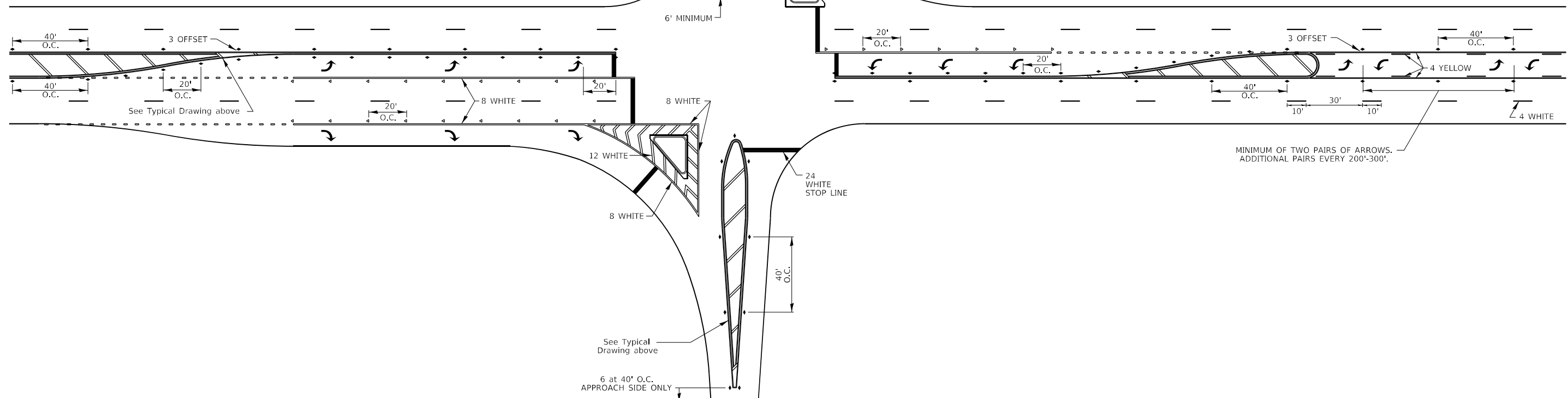
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

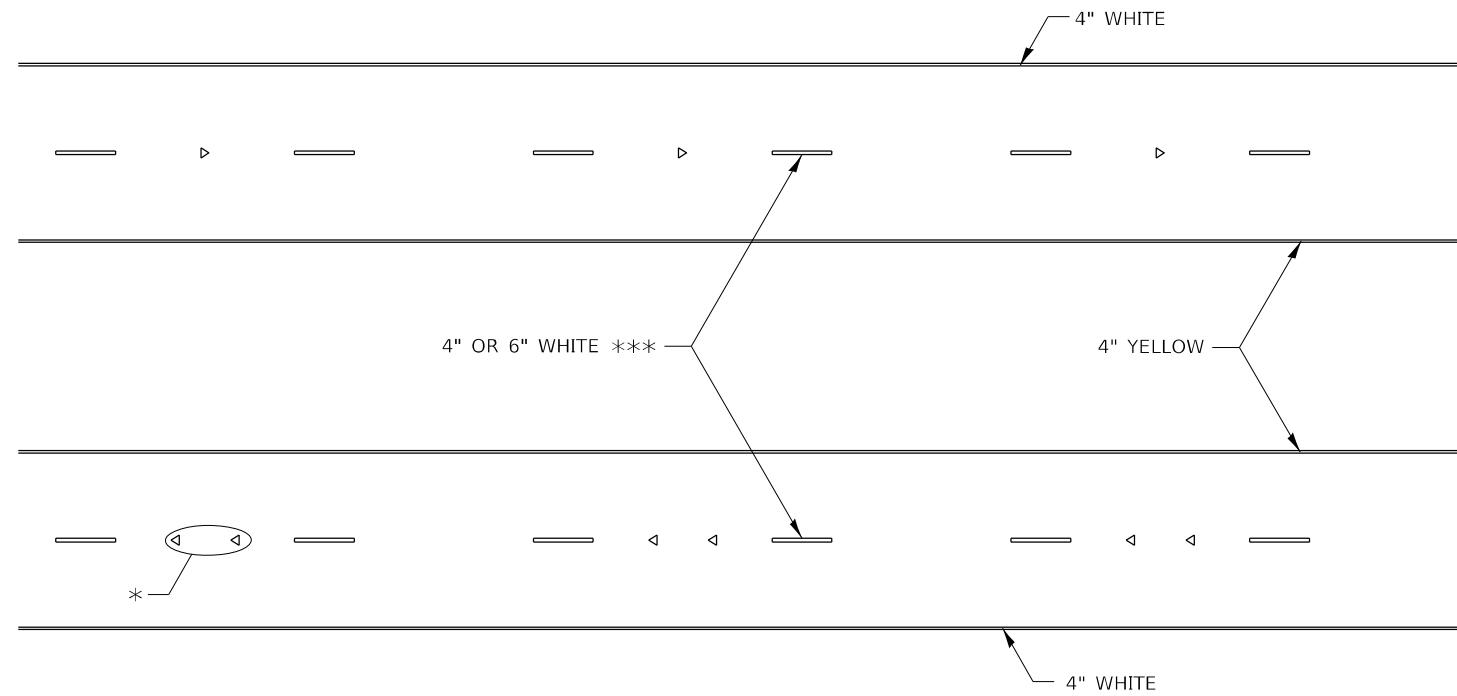
Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

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



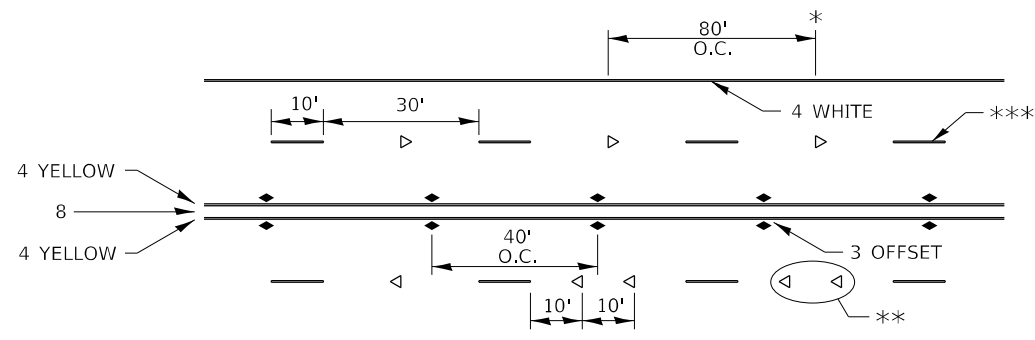
FILE NAME: p:\dot-pw\entley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64N90\Program Design\Studies & Plans\Design\CADD\CAD\sheet\sh-dt-3105-12.dwg	USER NAME = Martin.Schuettle	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD		F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 53
	PLOT SCALE = 1/100,000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 2 OF 4 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT (103MFT, 42MFT, 26-156, 48MFT)RS CONTRACT NO. 64N90			
PLOT DATE = 1/26/2024	DATE -	REVISED -		TYPICAL PAVEMENT MARKINGS SHEET 2 OF 4							

TYPICAL PAVEMENT MARKINGS



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

MULTI-LANE / DIVIDED

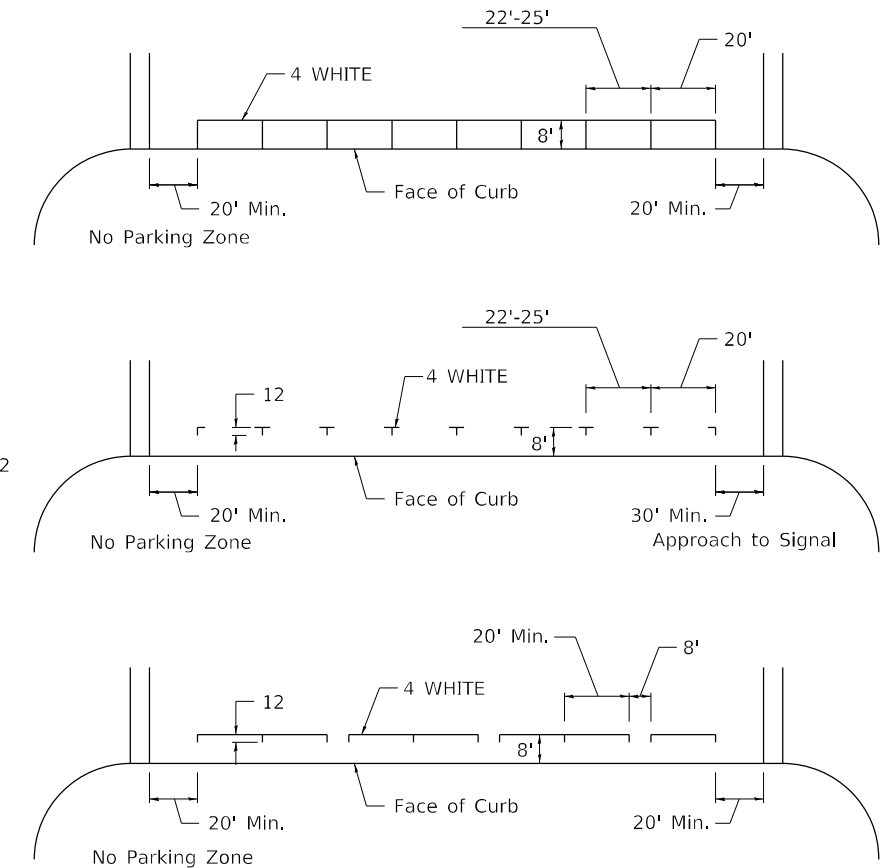


* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.
** USE DOUBLE MARKERS WHEN ADT \geq 20,000
*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE, SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

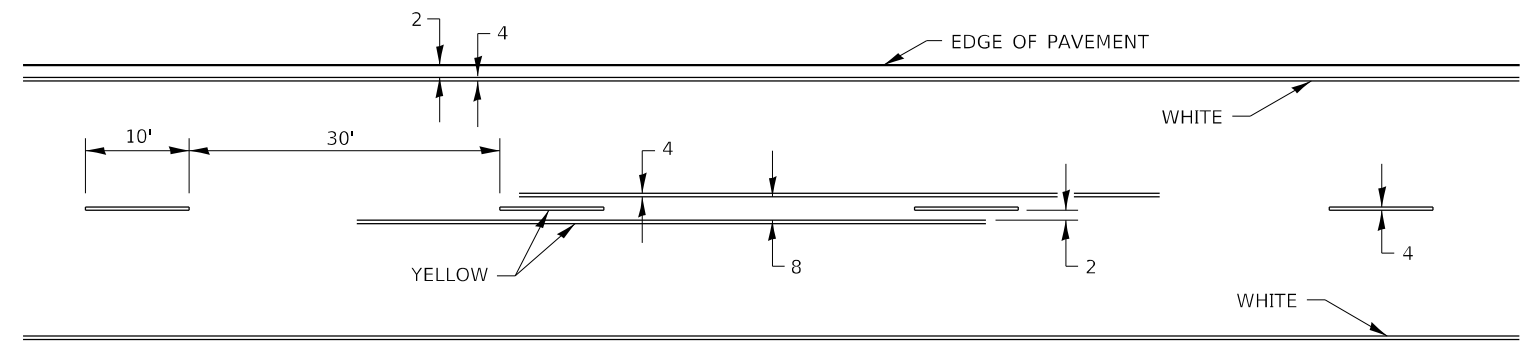
MULTI-LANE / UNDIVIDED & ONE WAY

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

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

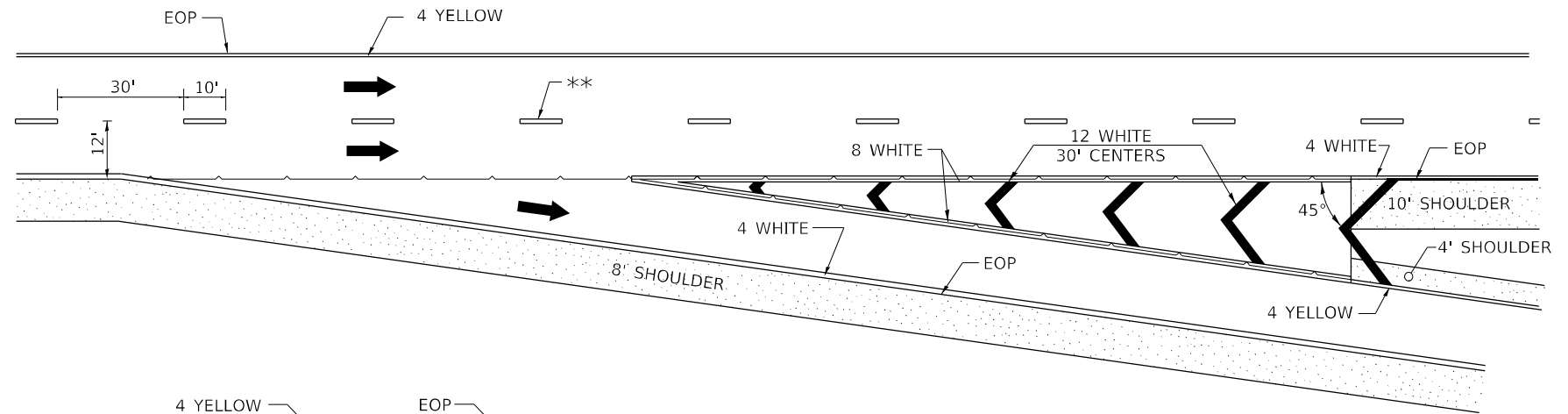
FILE NAME: pw:\dot-pw\entley.com:PWIDOT\Documents\DOT Offices\District 2\Projects\64N90\Program Development\Studies & Plans\Design\CADD\CAD\Sheet\Sheet-Details\827-13	USER NAME = Martin.Schuette	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 54
	PLOT SCALE = 100,000' / in.	CHECKED -	REVISED - 11-28-12					CONTRACT NO. 64N90				
	PLOT DATE = 1/26/2024	DATE -	REVISED -		SCALE:	SHEET 3 OF 4 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT (703MFT, 42MFT, 26-156, 48MFT)RS				

TYPICAL PAVEMENT MARKINGS

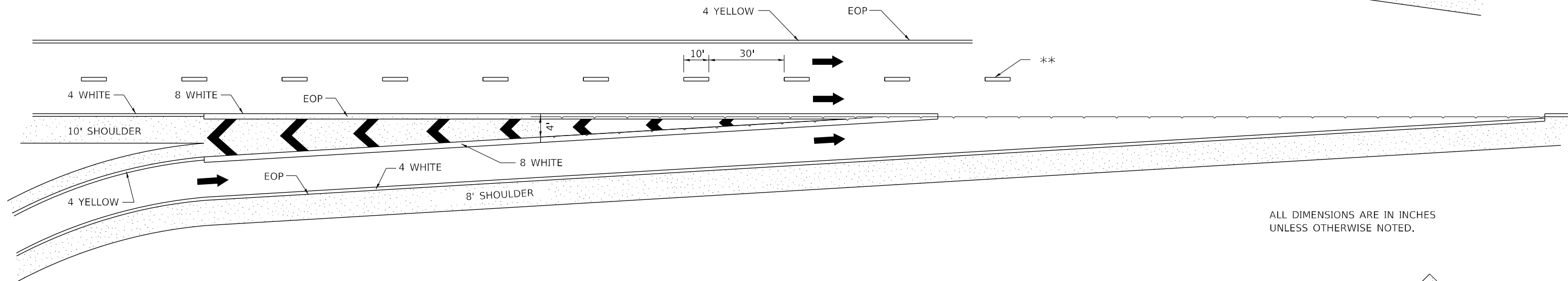
** 6" WHITE ON INTERSTATES, WHERE THE SPEED LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

EXIT RAMP

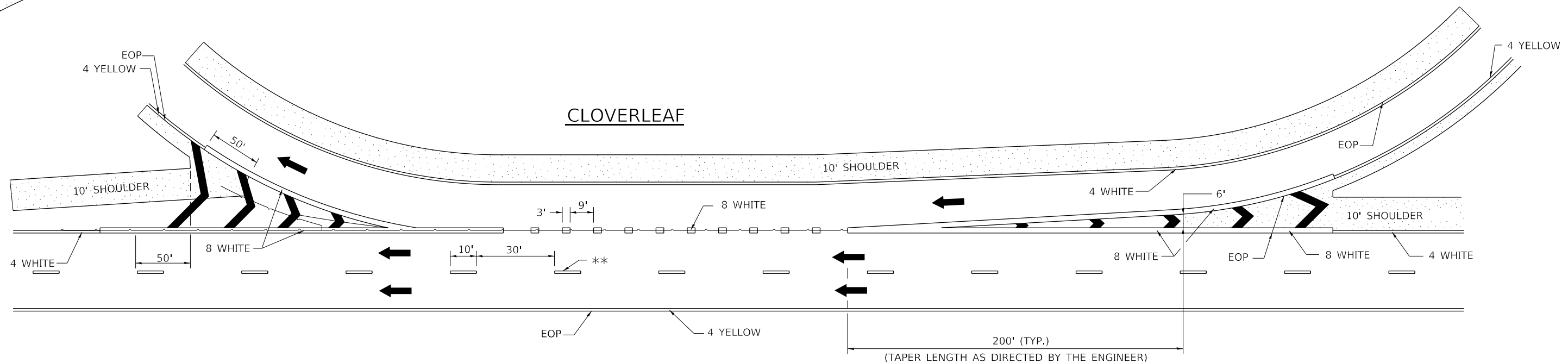


ENTRANCE RAMP



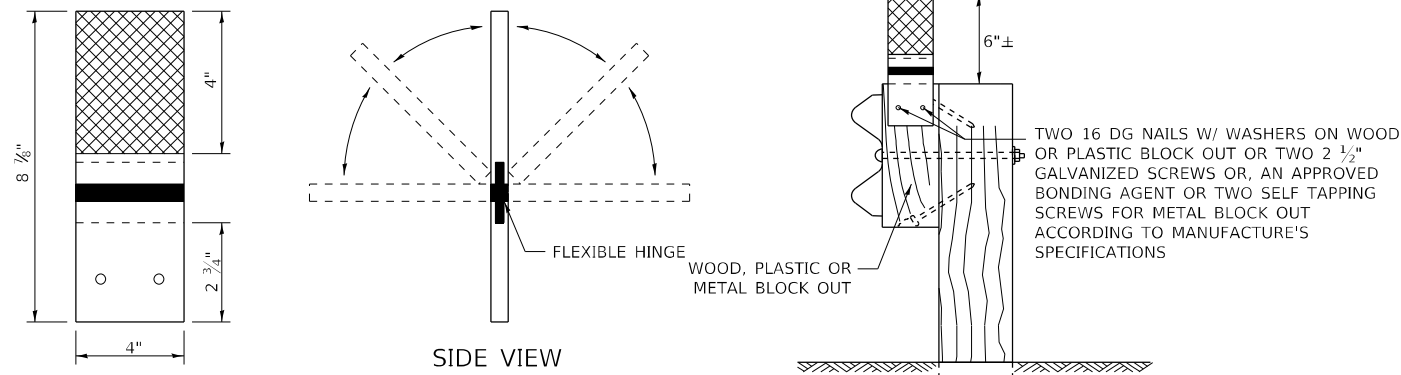
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CLOVERLEAF



FILE NAME: p:\dot\pw\... USER NAME = Martin.Schuetz DESIGNED - DRAWN - PLOT SCALE = 100,000' / in. PLOT DATE = 1/26/2024	DESIGNED -	REVISED - 9-15-23	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD		F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 55
	CHECKED -	REVISED - 10-18-11		SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 64N90				

GUARDRAIL AND BARRIER WALL REFLECTORS, TYPE C (SPECIAL)



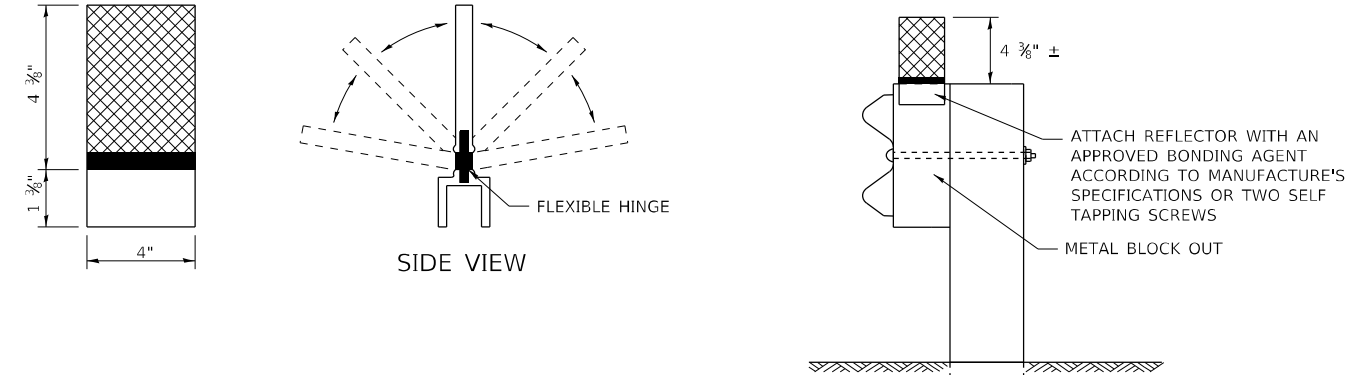
SIDE VIEW

MOUNTED ON A WOOD OR PASTIC GUARDRAIL BLOCK OUT

REFLECTORS SHALL BE MOUNTED DIRECTLY TO WOOD OR PLASTIC BLOCK OUTS.

REFLECTORS MOUNTED ON WOODEN OR PLASTIC BLOCK OUT SHALL BE MOUNTED USING TWO 16 DG NAILS AND TWO 3/16" WASHERS OR TWO 2 1/2" GALVANIZED SCREWS WITH WASHERS.

REFLECTORS MOUNTED ON WOOD OR PLASTIC GUARDRAIL BLOCK OUT



SIDE VIEW

MOUNTED ON A METAL GUARDRAIL BLOCK OUT

REFLECTORS SHALL BE MOUNTED DIRECTLY TO METAL BLOCK OUT.

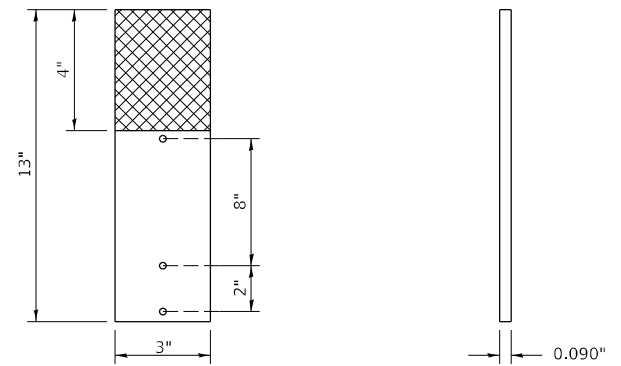
REFLECTORS MOUNTED ON METAL BLOCK OUT SHALL BE MOUNTED USING AN APPROVED BONDING AGENT PER THE MANUFACTURE'S SPECIFICATIONS OR TWO SELF TAPPING GALVANIZED SCREWS WITH WASHERS.

REFLECTORS MOUNTED ON METAL GUARDRAIL BLOCK OUT

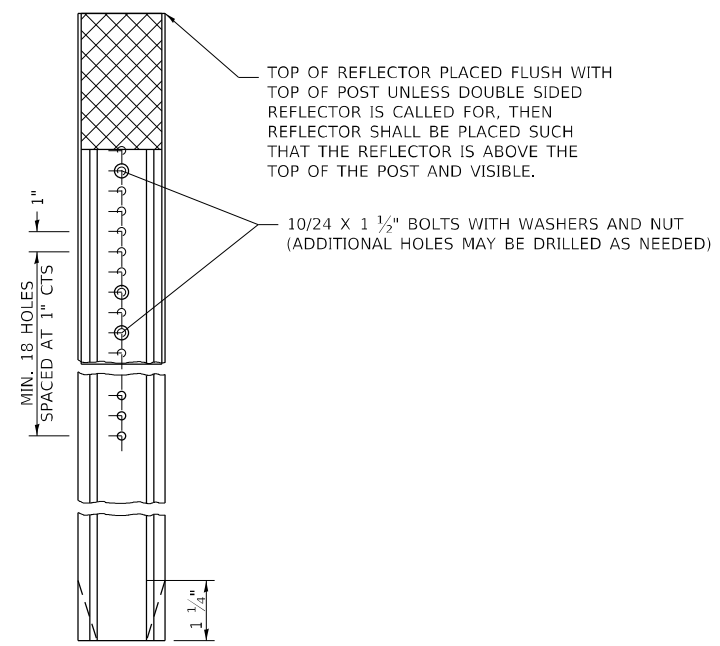
STRAIGHT GUARDRAIL / DELINEATOR REFLECTOR

SIDE VIEW

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



SIDE VIEW



TOP OF REFLECTOR PLACED FLUSH WITH TOP OF POST UNLESS DOUBLE SIDED REFLECTOR IS CALLED FOR, THEN REFLECTOR SHALL BE PLACED SUCH THAT THE REFLECTOR IS ABOVE THE TOP OF THE POST AND VISIBLE.

10/24 X 1 1/2" BOLTS WITH WASHERS AND NUT (ADDITIONAL HOLES MAY BE DRILLED AS NEEDED)

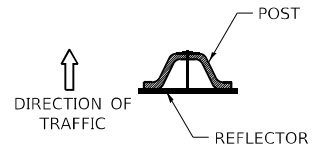
MIN. 18 HOLES SPACED AT 1" CTS

1 1/4"

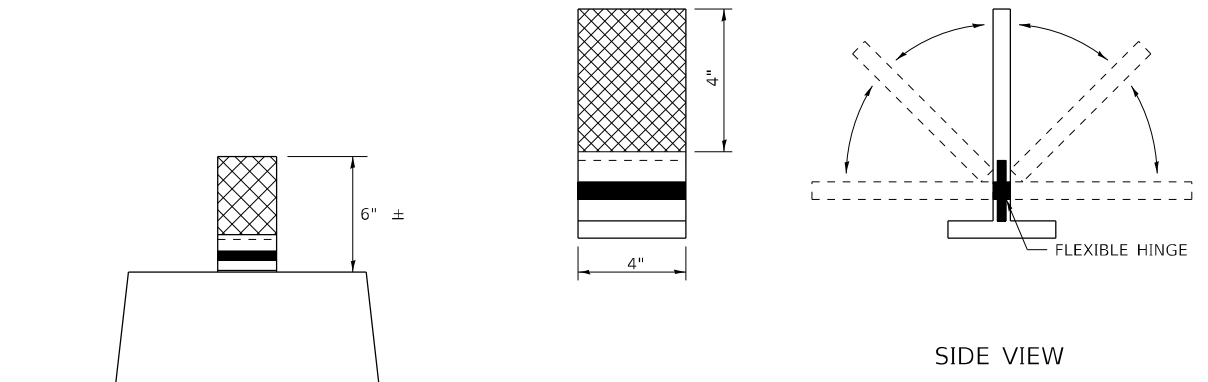
MOUNTED ON A DELINEATOR POST

REFLECTORS MAY BE MOUNTED TO DELINEATOR POST USING TWO 10/24 X 1 1/2" BOLTS WITH NUTS AND WASHERS.

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



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



SIDE VIEW

REFLECTORS MOUNTED ON BARRIER WALL

NOTE:

REFLECTORS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR GUARDRAIL REFLECTORS, TYPE C (SPECIAL), WHICH PRICE SHALL ALSO INCLUDE SCREWS/NAILS, WASHERS OR AN APPROVED BONDING AGENT.

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

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

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS SHALL BE SINGLE SIDED CRYSTAL.

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

FILE NAME: pw:\dot-pw\entley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64N90\Program Documents\Studies & Plans\Design\CADD\CAD sheets\shd-details\821-21	USER NAME = Martin.Schuette	DESIGNED -	REVISED - 4-27-23	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. 599	SECTION *	COUNTY ROCK ISLAND	TOTAL SHEETS 56	SHEET NO. 56
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 64N90				
PLOT DATE = 1/26/2024	DATE -	REVISED -		SCALE:	SHEET OF	SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT (103MFL 42MFL 26-156 48MFL)RS				