

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BDS 2025-01	VARIOUS	22	1
		ILLINOIS	CONTRACT NO. 64T93	

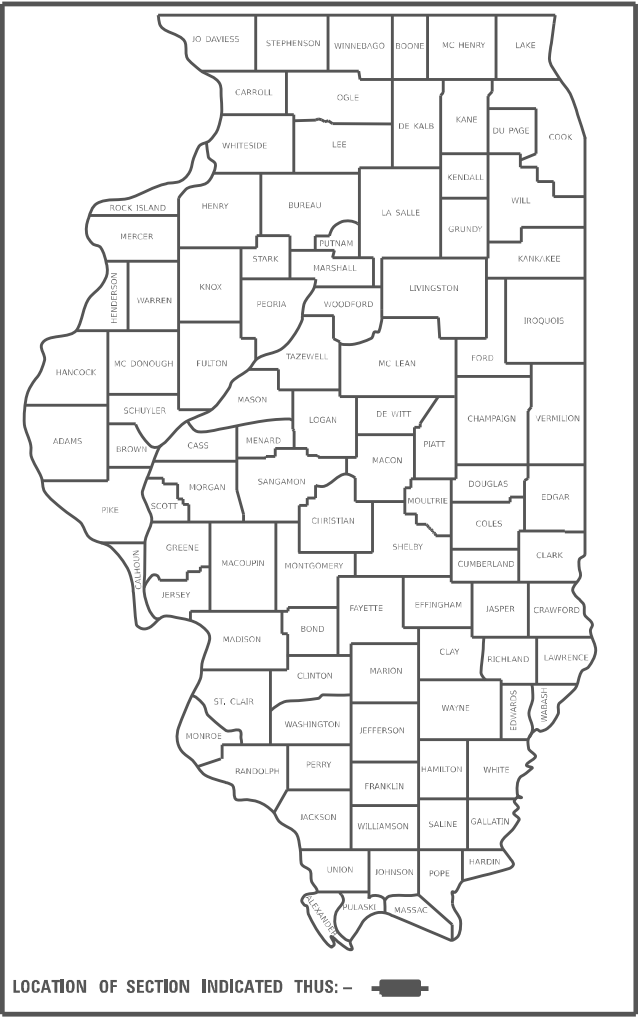
D-92-066-25

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

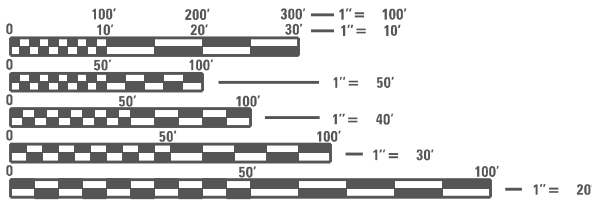
PROPOSED
HIGHWAY PLANS

VARIOUS ROUTES
SECTION: D2 BDS 2025-01
PROJECT:
TYPE of IMPROVEMENT: BRIDGE DECK SEALING
VARIOUS COUNTIES

C-92-193-24

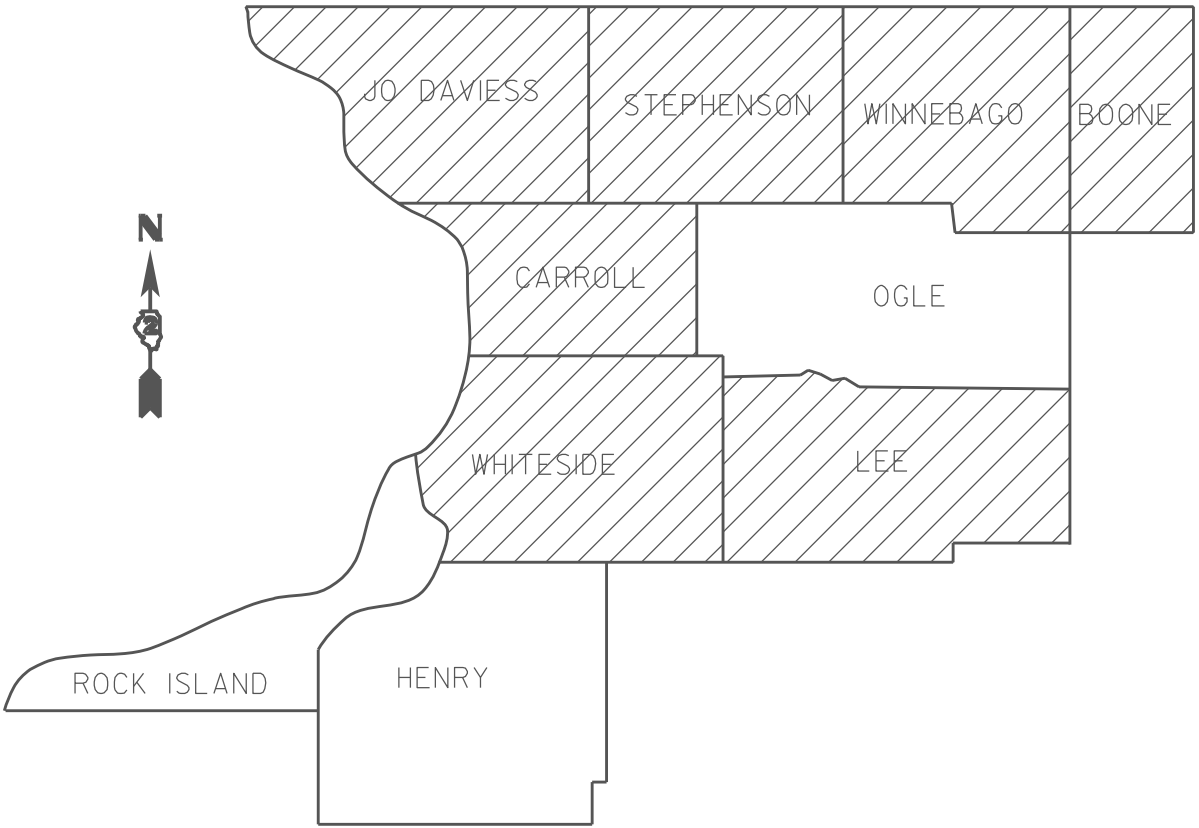


LOCATION OF SECTION INDICATED THUS: - [black rectangle] -



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



DISTRICT 2

PROJECT ENGINEER: DAVID DOSS (815) 284-5416
PROJECT MANAGER: DERRICK LOPEZ (815) 284-5398

CONTRACT NO. 64T93

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 1 2024
Julia Thompson
REGIONAL ENGINEER

December 6, 2024
Scott A. Elk
ENGINEER OF DESIGN AND ENVIRONMENT

December 6, 2024
Samuel J. Gun
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION 13

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS & HIGHWAY STANDARDS
- 2 GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4-5 SCHEDULE OF QUANTITIES
- 6-12 LOCATION MAPS
- 13 SEALING DETAIL
- 14-17 WORK ZONE SIGN DETAILS (DIST STD 34.1)
- 18-21 TRAFFIC CONTROL FOR TRANSITION AREAS (DIST STD 38.1)
- 22 TRAFFIC CONTROL AND PROTECTION AT TURN BAYS
(TO REMAIN OPEN TO TRAFFIC) (DIST STD 94.2)

GENERAL NOTES

THE CONCRETE SEALER SHALL BE APPLIED TO THE ENTIRE TOP SURFACE OF THE DECK, INCLUDING THE INSIDE FACES AND TOPS OF PARAPETS.

WATER BASED CONCRETE SEALERS WILL NOT BE ALLOWED.

WORK ON THIS PROJECT MAY POTENTIALLY CONFLICT WITH WORK ON OTHER CONTRACTS IN THE AREA. THE CONTRACTOR SHOULD BE PREPARED TO PLAN FOR POTENTIAL DELAYS AND COOPERATE WITH CONTRACTORS ON THE OTHER PROJECTS.

NO STREAM PERMITS HAVE BEEN PROCURED FOR THIS PROJECT. NONE ARE REQUIRED FROM THE REGULATORY AGENCIES AS LONG AS THERE IS NO DEBRIS FALLING OR BEING PLACED INTO THE STREAM. ANY TEMPORARY FILL IN THE STREAM OR THE COMPROMISING DIKE (IF APPLICABLE) WILL NOT BE ALLOWED. IF THE CONTRACTOR CHOOSES TO USE ALTERNATE/MODIFIED CONSTRUCTION METHOD(S) FROM THE AFOREMENTIONED, THEY WILL BE RESPONSIBLE FOR OBTAINING THE PROPER PERMITS. NO RELIEF OR COMPENSATION WILL BE GIVEN FOR ANY DELAYS, WORKING DAYS CHARGED, OR CALENDAR DAYS EXPIRED AS A RESULT OF THE LOSS OF TIME OR DELAY DURING THE RE-SUBMITTAL PROCESS TO PROCURE THE NECESSARY PERMIT(S) DUE TO THE CONTRACTOR CHOOSING ALTERNATE/MODIFIED CONSTRUCTION METHOD(S). ABSOLUTELY NO CONSTRUCTION ACTIVITIES WILL TAKE PLACE WITHOUT THE PROPER PERMITS BEING SECURED.

HIGHWAY STANDARDS

- 701006-05 OFF ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701101-05 OFF ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ TO 45 MPH
- 701400-12 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-13 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
- 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
- 701421-08 LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH
- 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45
- 701427-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40
- 701456-05 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701602-10 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE
- 701901-10 TRAFFIC CONTROL DEVICES

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FILE: \\nas101.pw.bentley.com\\NWDDOT\\Documents\\DOT_O_car\\District_2\\ORD_Projects\\Operations\\Bridge_Section\\Bridge_Deck_Sealing_Contracts\\2025\\64T93\\CADD\\64T93-rht-cover.dgn

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	PLOT DATE = 6/25/2024	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.					

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	PLOT DATE = 8/13/2024	DATE	REVISED		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.				
						ILLINOIS FED. AID PROJECT								

SCHEDULE OF QUANTITIES

SN	FacilityCarried	FeatureCrossed	Location	Total Length (Ft.)	Bridge Rdwy Width (Ft.)	Parapet (Ft.)	Area to be sealed (Sq. Ft.)	Traffic Control Standard	
0040001	US 20 BR	BEAVER CREEK	2.5 MI W BELVIDERE	236.4	40	7.5	11,347	701201	
0040005	US 20 EB	STONE QUARRY RD & RR	SW EDGE BELVIDERE	291.3	34.9	7.5	12,497	701400 & 701406 & 701411	*
0040006	US 20 WB	STONE QUARRY RD & RR	SW EDGE BELVIDERE	282	47	7.5	15,510	701400 & 701406 & 701411	*
0040016	IL 76	BEAVER CREEK	2.5 MI. S. IL 173	154.6	44	7.5	8,039	701201	
0040017	US 20	COON CREEK	2 MI. E. BELVIDERE	209	40	7.5	10,032	701201	
0080044	IL 40	ROCK CREEK	2 MI. E. OF CHADWICK	90	32	7.5	3,600	701201	
0080045	US 52 & IL 64	PLUM RIVER	0.6MI. E. OF IL 84	236.2	39.4	7.5	11,196	701201	
0080046	ILL 78	CARROLL CREEK	1.1 MI N JCT ILL 64	366.3	30	7.5	13,919	701501	
0430002	US 20 EB	MENOMINEE RIVER	3.8 MI E JCT ILL 35	129.2	34.5	7.5	5,491	701400 & 701406	*
0430003	US 20 WB	MENOMINEE RIVER	3.8 MI E JCT ILL 35	129.2	34.5	7.5	5,491	701400 & 701406	*
0430004	US20 EB	LITTLE MENOMINEE RIV	4.8 MI W JCT ILL84	197.6	38.9	7.5	9,267	701400 & 701406	*
0430005	US20 WB	LITTLE MENOMINEE RIV	4.8 MI W JCT ILL84	198.7	30	7.5	7,551	701400 & 701406	*
0430006	US 20 WB	MENOMINEE RD	3.2 MI W JCT ILL 84	128	40	7.5	6,144	701400 & 701406 & 701411	*
0430007	US 20 EB	SINSINAWA RIVER	2.0 MI W JCT ILL84	211.5	35	7.5	9,095	701400 & 701406	*
0430030	CANYON RD	CLEAR CREEK	3.4 MI WEST RT 78	160.8	30	7.5	6,426	701201	
0520063	IL 2	ROCK RIVER	AT GRAND DETOUR	1032.6	40	7.5	49,565	701201	
0520072	US 52 & IL 2 & IL	ROCK RIVER	DIXON	713	78	7.5	61,318	701602 & 701701	
0890007	US 20 BR	CCP RR	0.5 MI E FREEPORT	234.3	64.8	7.5	17,057	701421	*
0890038	IL 75	PECATONICA RIVER	IN FREEPORT	215.8	52	7.5	12,948	701501	
0890046	HENDERSON RD	US 20 FREEPORT BYPASS	1 MI EAST OF IL 26	205	34	7.5	8,610	701201	
0890047	TOWER RD	US 20 FREEPORT BYPASS	2 MI EAST OF IL 26	221.5	32	7.5	8,860	701201	
0890049	RIVER RD	US 20 FREEPORT BYPASS	1 MI EAST OF IL 75	261.5	34	7.5	10,983	701201	
0890050	SPRINGFIELD RD	US 20 FREEPORT BYPASS	3 MI EAST OF IL 75	334.5	62	7.5	23,415	701201	

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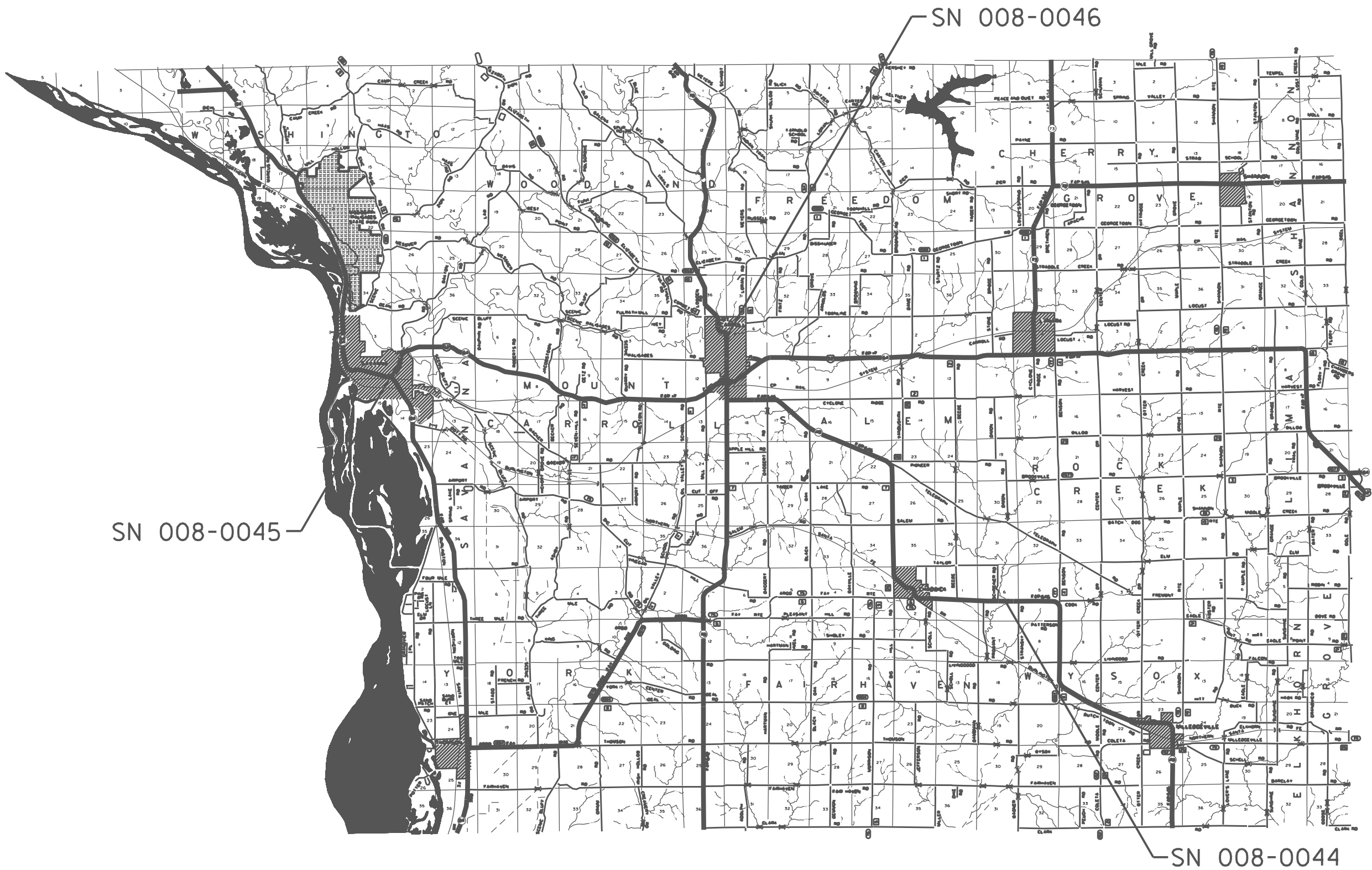
SCHEDULE OF QUANTITIES

SN	FacilityCarried	FeatureCrossed	Location	Total Length (Ft.)	Bridge Rdwy Width (Ft.)	Parapet (Ft.)	Area to be sealed (Sq. Ft.)	Traffic Control Standard
0980005	US 30	UNION PACIFIC RR	2.5 MI W OF MORRISON	263	40.6	7.5	12,782	701201
0980015	IL 40	HENNEPIN CANAL	.5 MILES S OF US 30	80	90	7.5	7,840	701201
0980032	US RT 30	ELKHORN CREEK	3.5 MI W ROCK FALLS	120	40.4	7.5	5,760	701201
0980033	US RT 30	ELKHORN CREEK	3.4 MI W ROCK FALLS	447.1	40	7.5	21,461	701201
0980113	US 30	ROCK CREEK	NW EDGE MORRISON	135	32	7.5	6,750	701201
0980114	IL 84	CATTAIL CREEK	0.9 MI S JCT US 30	105	40	7.5	5,040	701201
0980118	IL 78	FRENCH CREEK	0.2 MI S OF MORRISON	97.1	40	7.5	4,661	701201 & 701801
0980119	IL 172	DITCH	2 MI N OF TAMPICO	70	32	7.5	2,800	701201
1010087	ILL 70	DRAINAGE DITCH	0.2 MI E OF LEECH RD	63.6	32.5	7.5	2,576	701201
1010123	FOREST HILLS RDSB	IL 251 NB	IN ROCKFORD	332.8	26	7.5	11,315	701456

• = OR 701426 OR 701427

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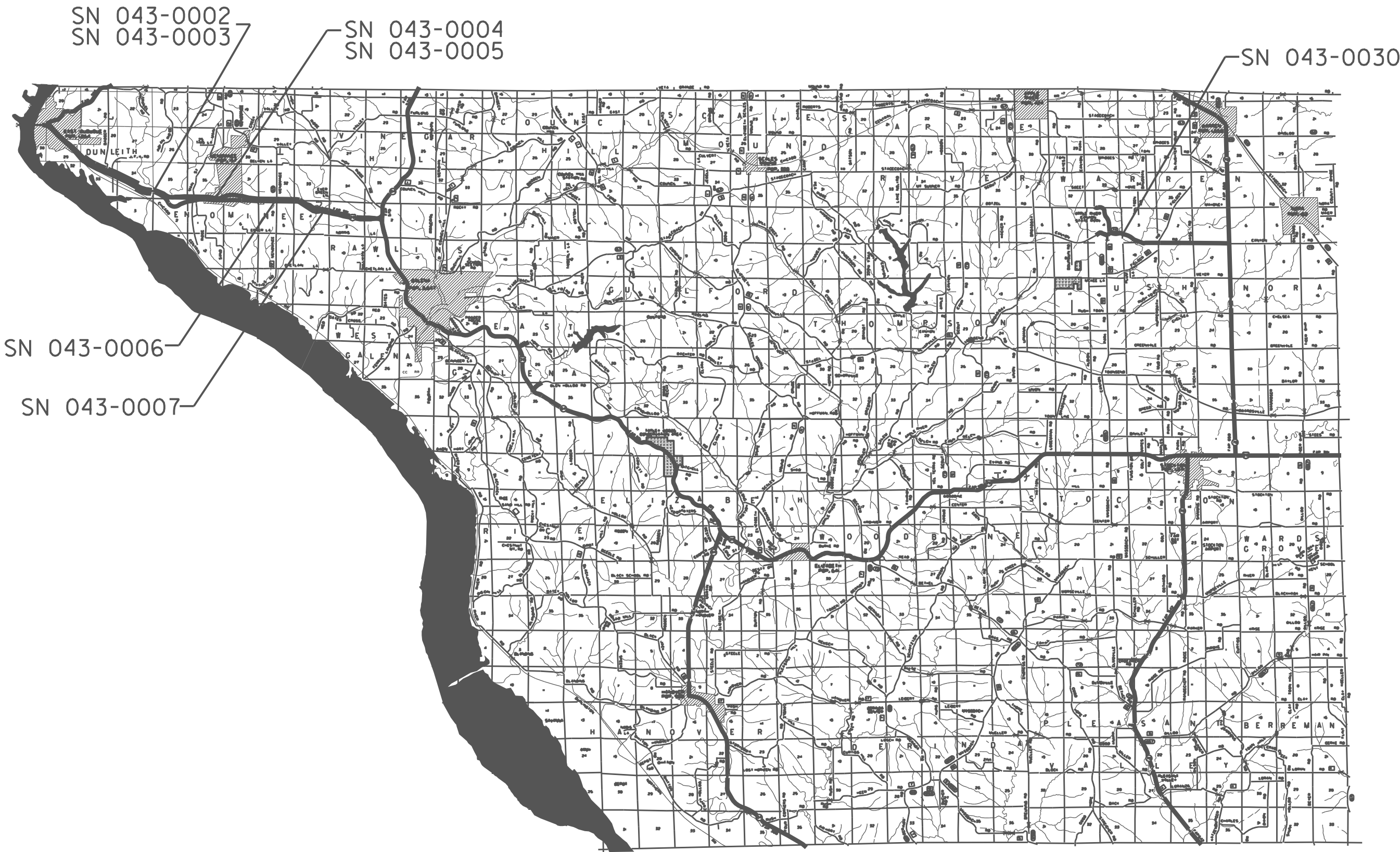
LOCATION MAP CARROLL COUNTY



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LOCATION MAP JODAVIESS COUNTY



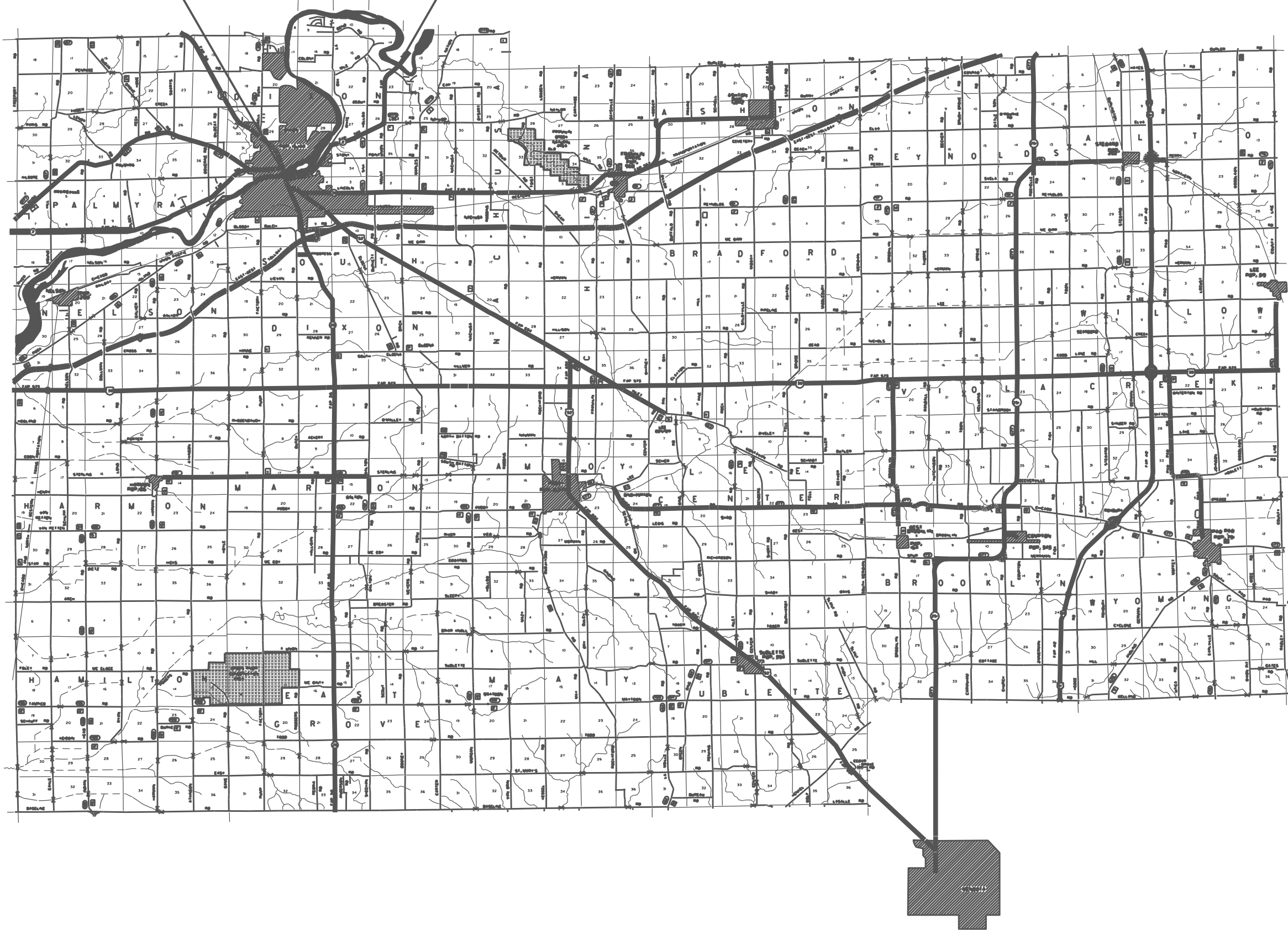
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LOCATION MAP LEE COUNTY

SN 052-0072

SN 052-0063



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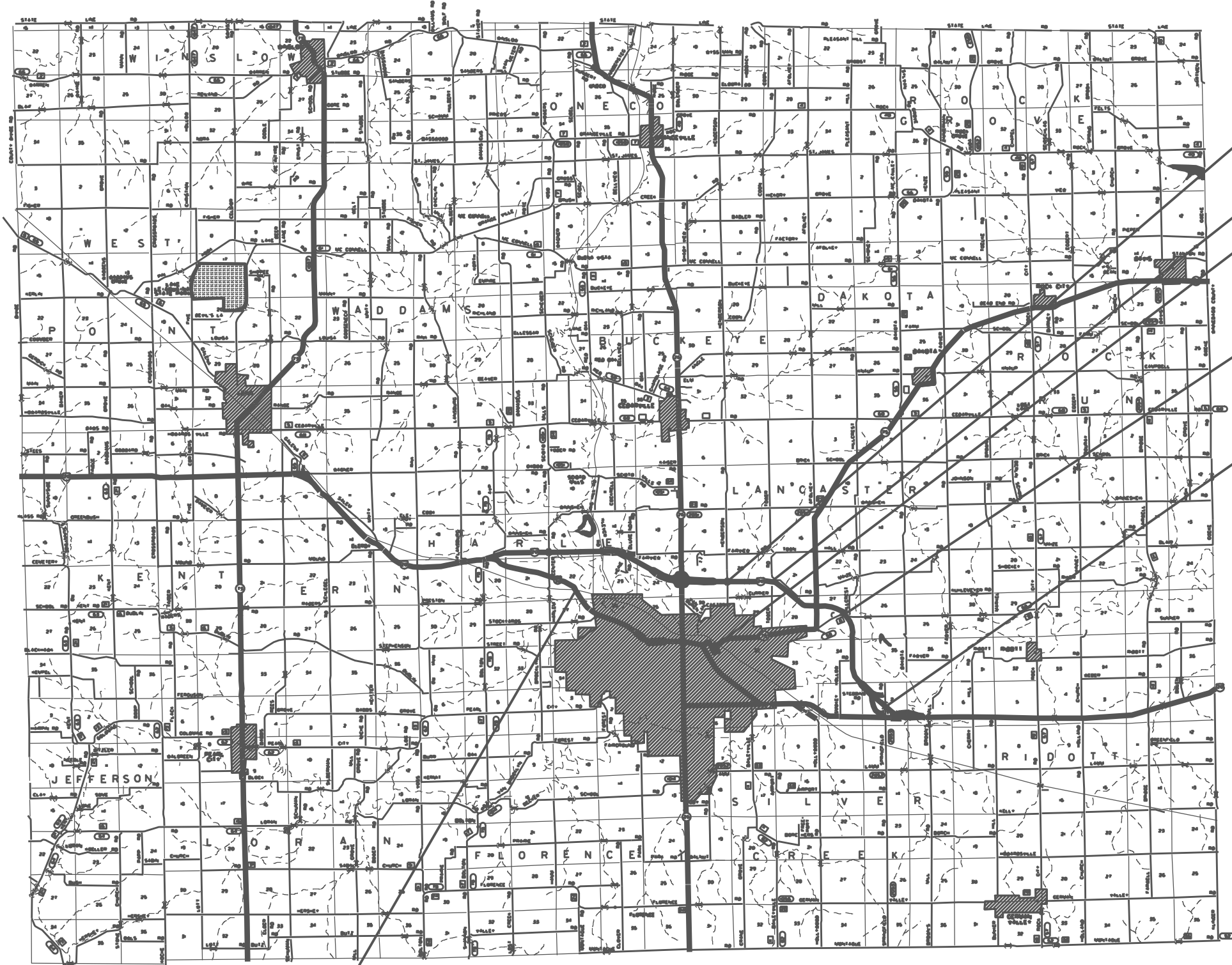
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP LEE COUNTY

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64T93				
ILLINOIS FED. AID PROJECT				

LOCATION MAP STEPHENSON COUNTY



SN 089-0007

SN 089-0046

SN 089-0047

SN 089-0038

SN 089-0049

SN 089-0050

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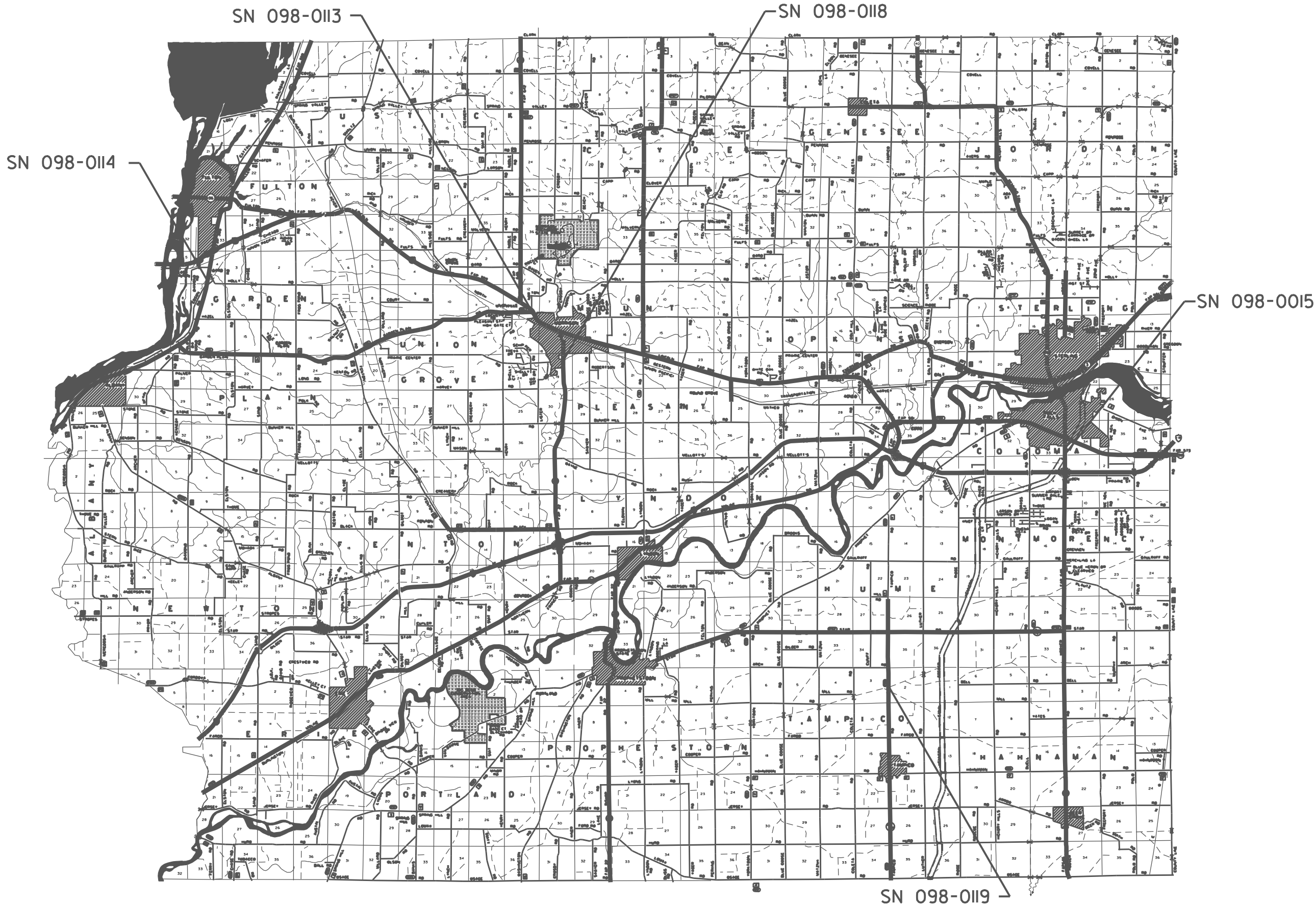
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP STEPHENSON COUNTY

SCALE: SHEET OF SHEETS STA. TO STA.

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CONTRACT NO. 64T93				
ILLINOIS FED. AID PROJECT				

LOCATION MAP WHITESIDE COUNTY



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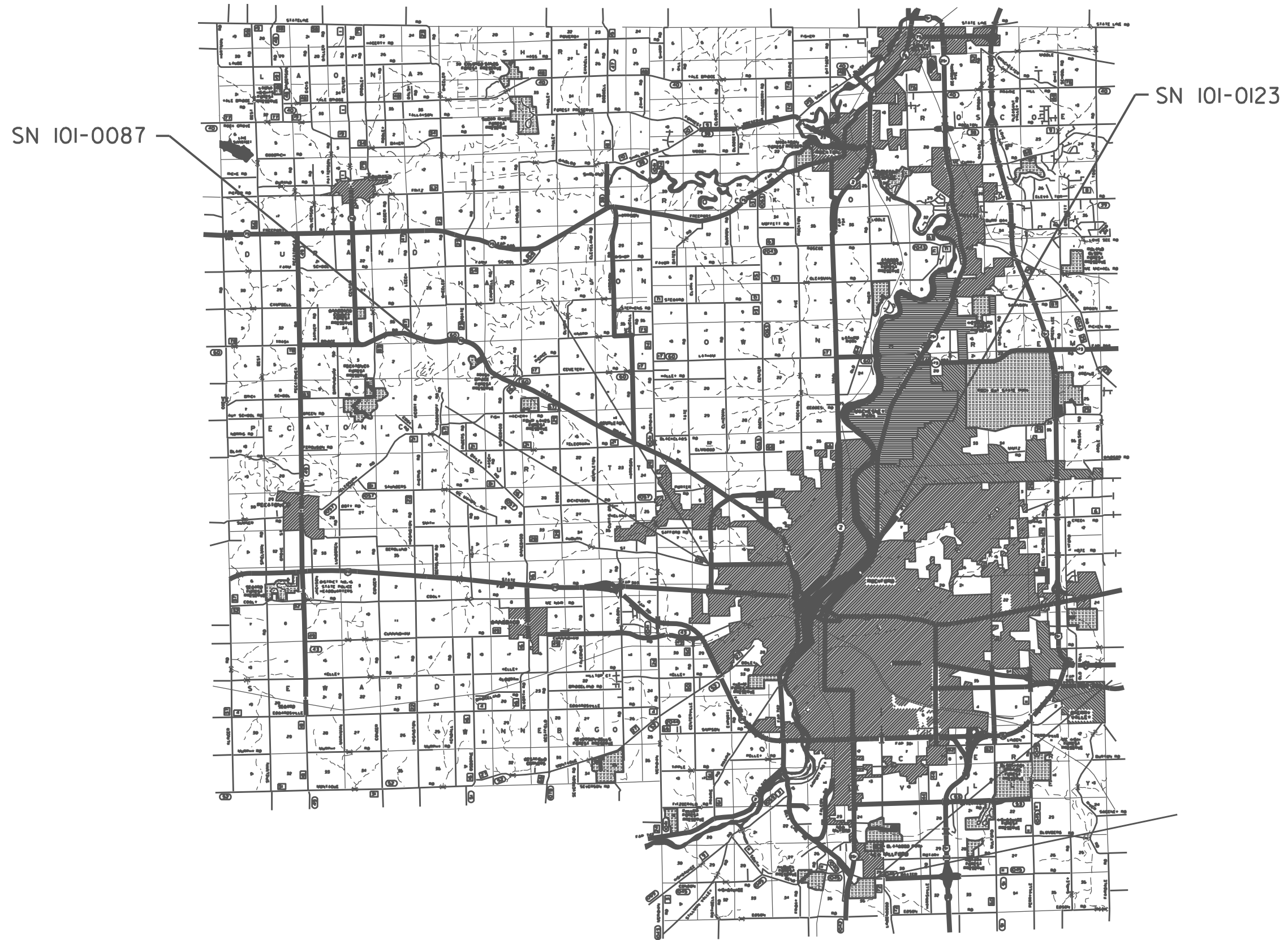
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PLOT DATE	= 6/25/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP WHITESIDE COUNTY			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BDS 2025-01	VARIOUS	22	11
CONTRACT NO. 64T93				
ILLINOIS FED. AID PROJECT				

LOCATION MAP WINNEBAGO COUNTY



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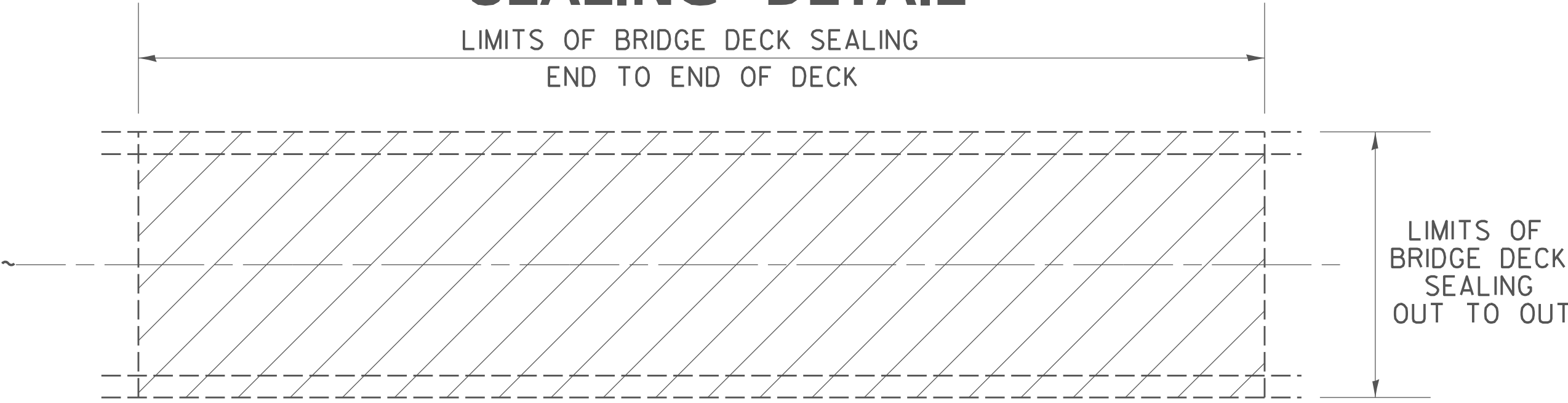
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP WINNEBAGO COUNTY

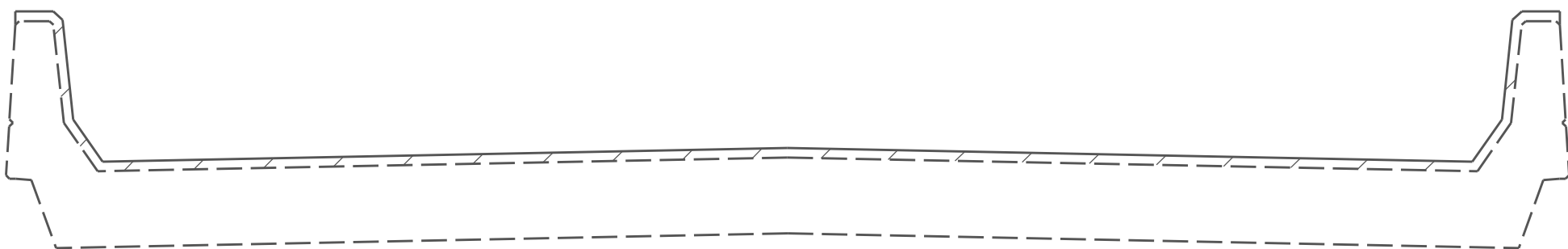
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ILLINOIS FED. AID PROJECT				

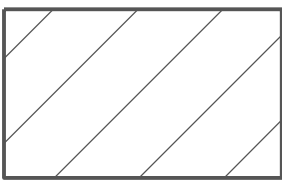
SEALING DETAIL



PLAN VIEW



CROSS SECTION
WITH PARAPET



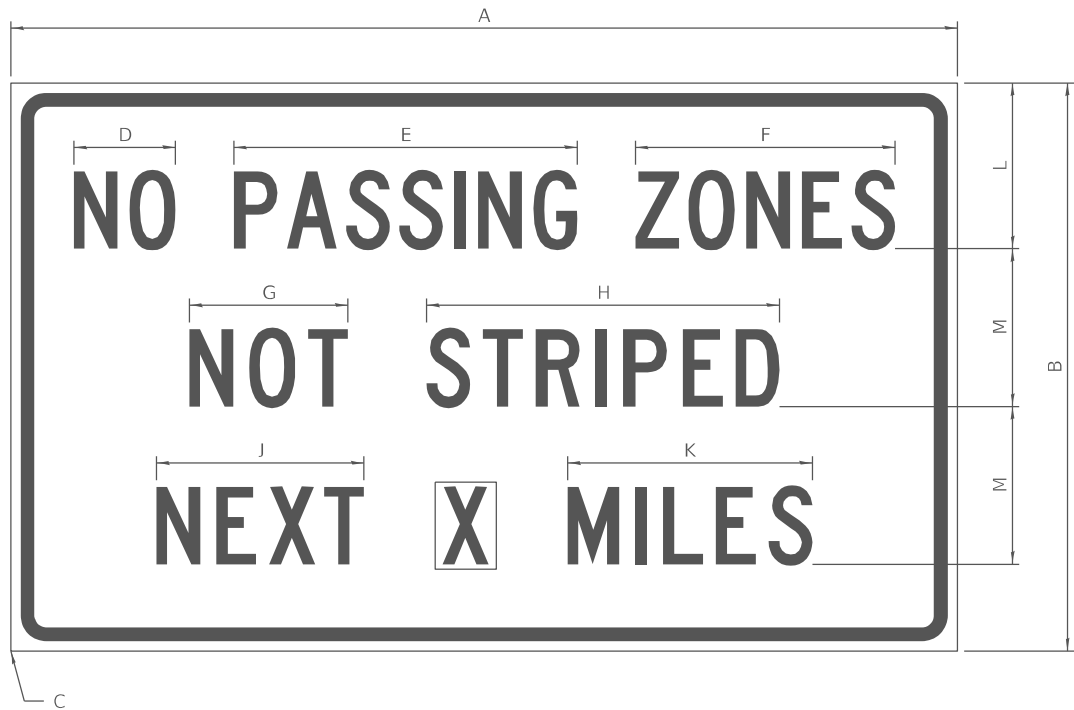
AREA TO BE SEALED

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	PLOT DATE = 6/25/2024	DATE -	REVISED -					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

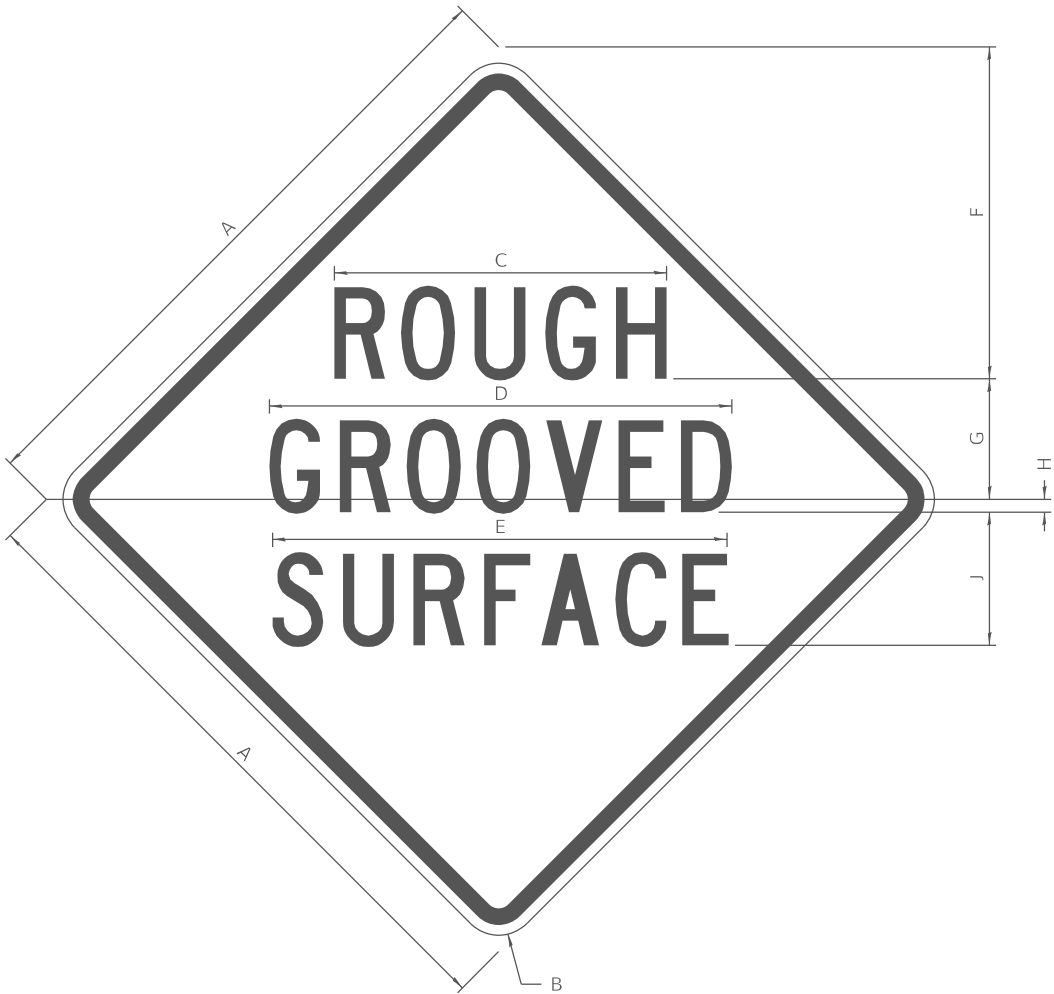
All work to furnish and install these signs shall be included in the cost of the speci ed tra c control standards and shall not be paid separately.

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

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

All dimensions are in inches unless otherwise noted.

ILLINOIS STANDARD W8-I107



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

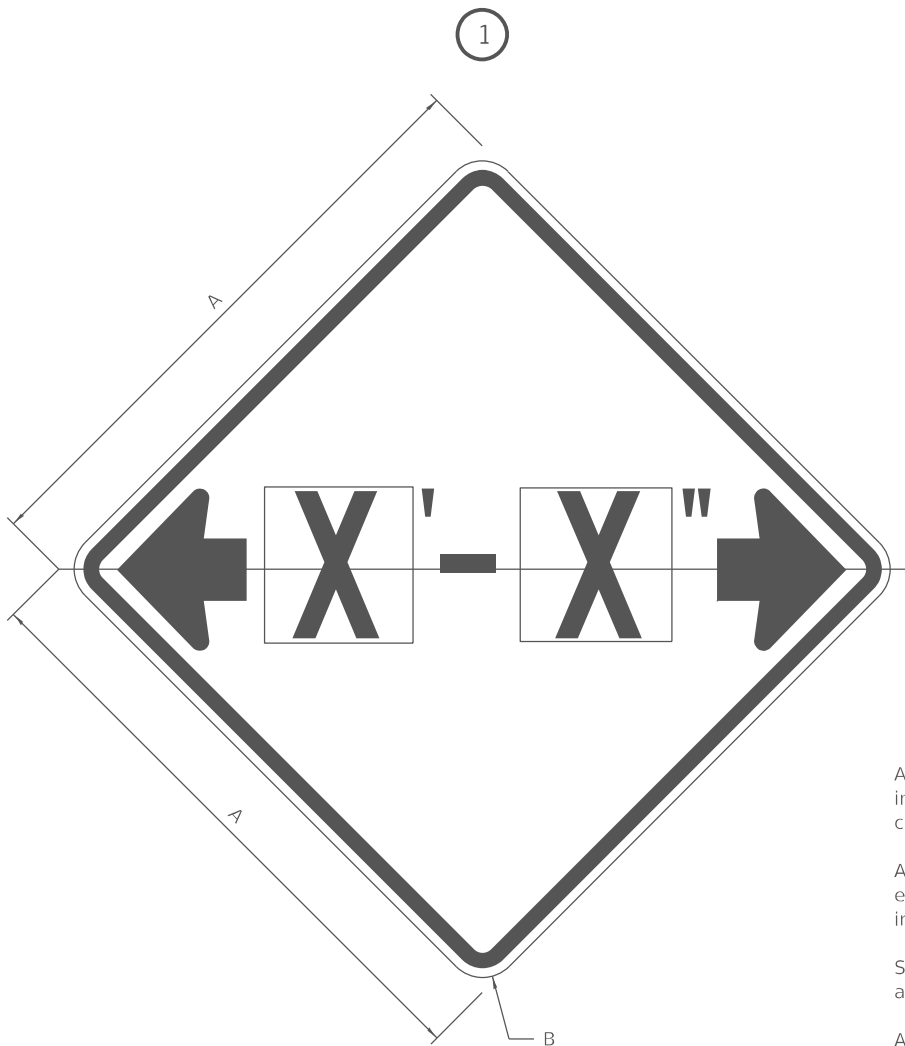
SIGN SIZE	DIMENSIONS								
	A	B	C	D	E	F	G	H	J
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00

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

Sign not to scale

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12-I102



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the speci ed tra c 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 e ect on the date of invitation for bids.

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

All dimensions are in inches unless otherwise noted.

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

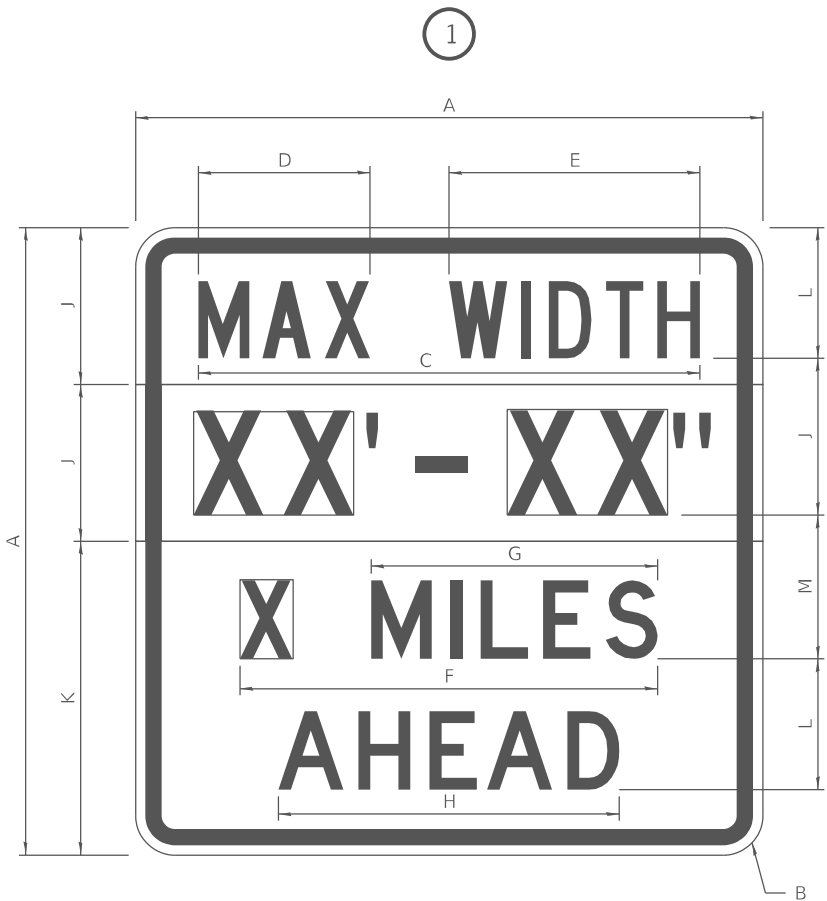
SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

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

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

Sign not to scale

ILLINOIS STANDARD W12-I103



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

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

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

Sign not to scale

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

WORK ZONE SIGN DETAILS SHEET 2 OF 4 34.1

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS



COLOR	LEGEND AND BORDER BACKGROUND	BLACK ORANGE	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.

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

STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR	LEGEND AND BORDER BACKGROUND	BLACK WHITE	NON-REFLECTORIZED REFLECTORIZED
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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 speci ed tra c 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 e ect on the date of invitation for bids.

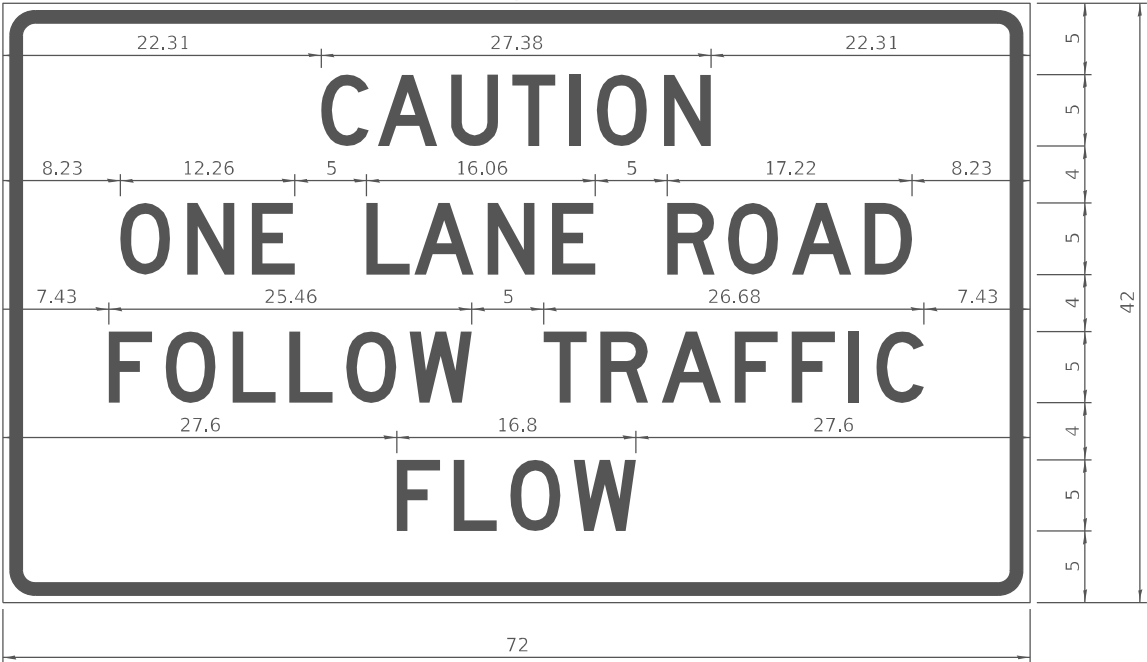
Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Speci cations.

All dimensions are in inches unless otherwise noted.

FILE NAME: pww\illdot-pw.bentley.com:PWIDOT\Documents\IDOT\O ces\District 2\ORD Projects\Operations\Traffic\Non-Bridge Deck Sealing Contracts\2025\64T93-shit-cover.dgn	USER NAME = David.Doss	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -					VAR.	D2 BDS 2025-01	VARIOUS	22	16
	PLOT DATE = 6/25/2024	DATE -	REVISED -					CONTRACT NO. 64T93				
								ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 3	OF 4	SHEETS	STA.	TO STA.						

ENTRANCE SIGN FOR USE
WITH TEMPORARY SIGNALS

2



COLOR	LEGEND AND BORDER BACKGROUND	BLACK ORANGE	NON-REFLECTORIZED REFLECTORIZED
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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

WORK ZONE SIGN DETAILS

STAY IN YOUR LANE



COLOR	LEGEND AND BORDER BACKGROUND	BLACK ORANGE	NON-REFLECTORIZED REFLECTORIZED
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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

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the speci ed tra c 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 e ect on the date of invitation for bids.

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

All dimensions are in inches unless otherwise noted.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

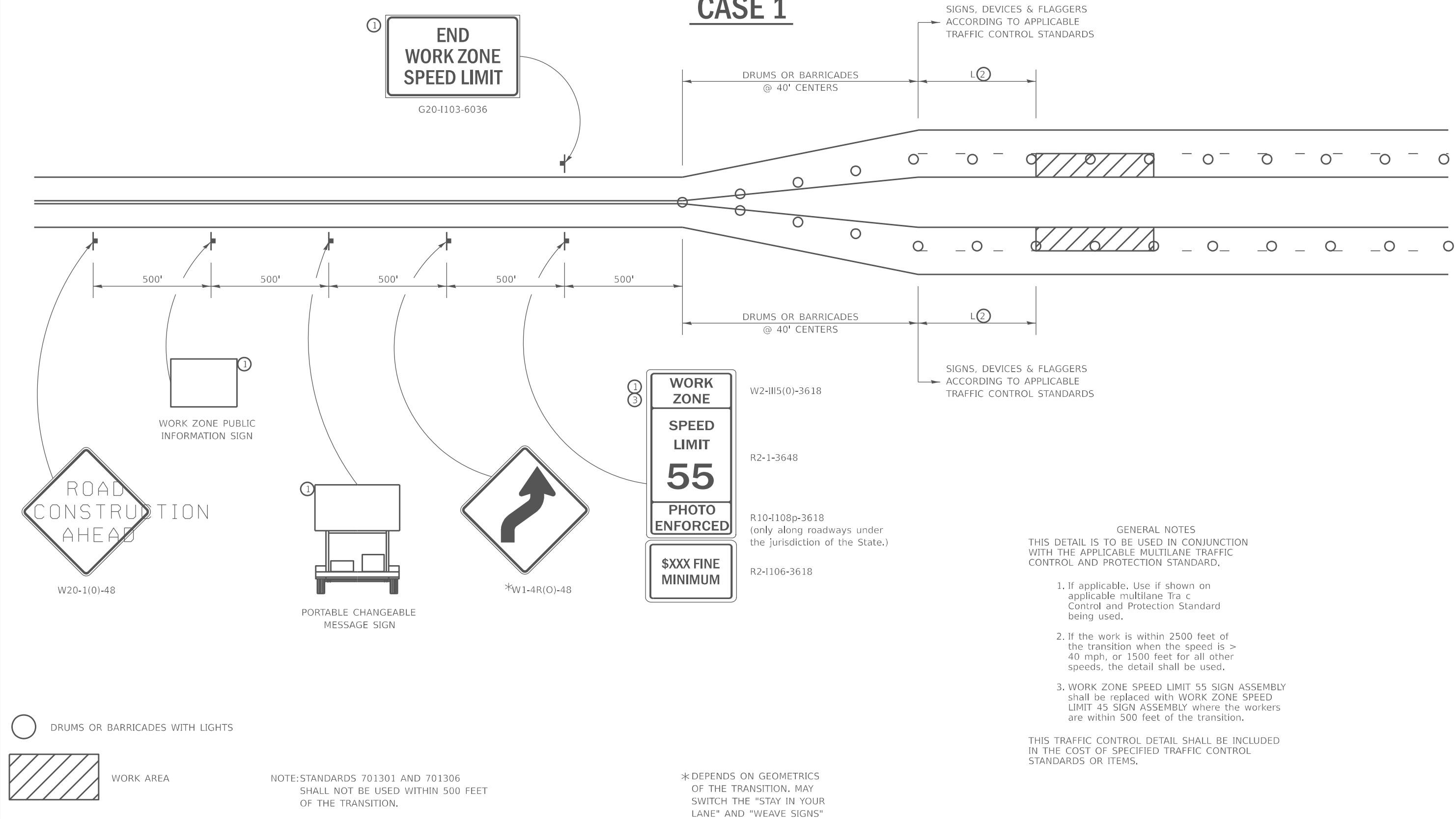
REGION 2 / DISTRICT 2 STANDARD

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BDS 2025-01	VARIOUS	22	17
CONTRACT NO. 64T93				
ILLINOIS FED. AID PROJECT				

TRAFFIC CONTROL FOR TRANSITION AREAS

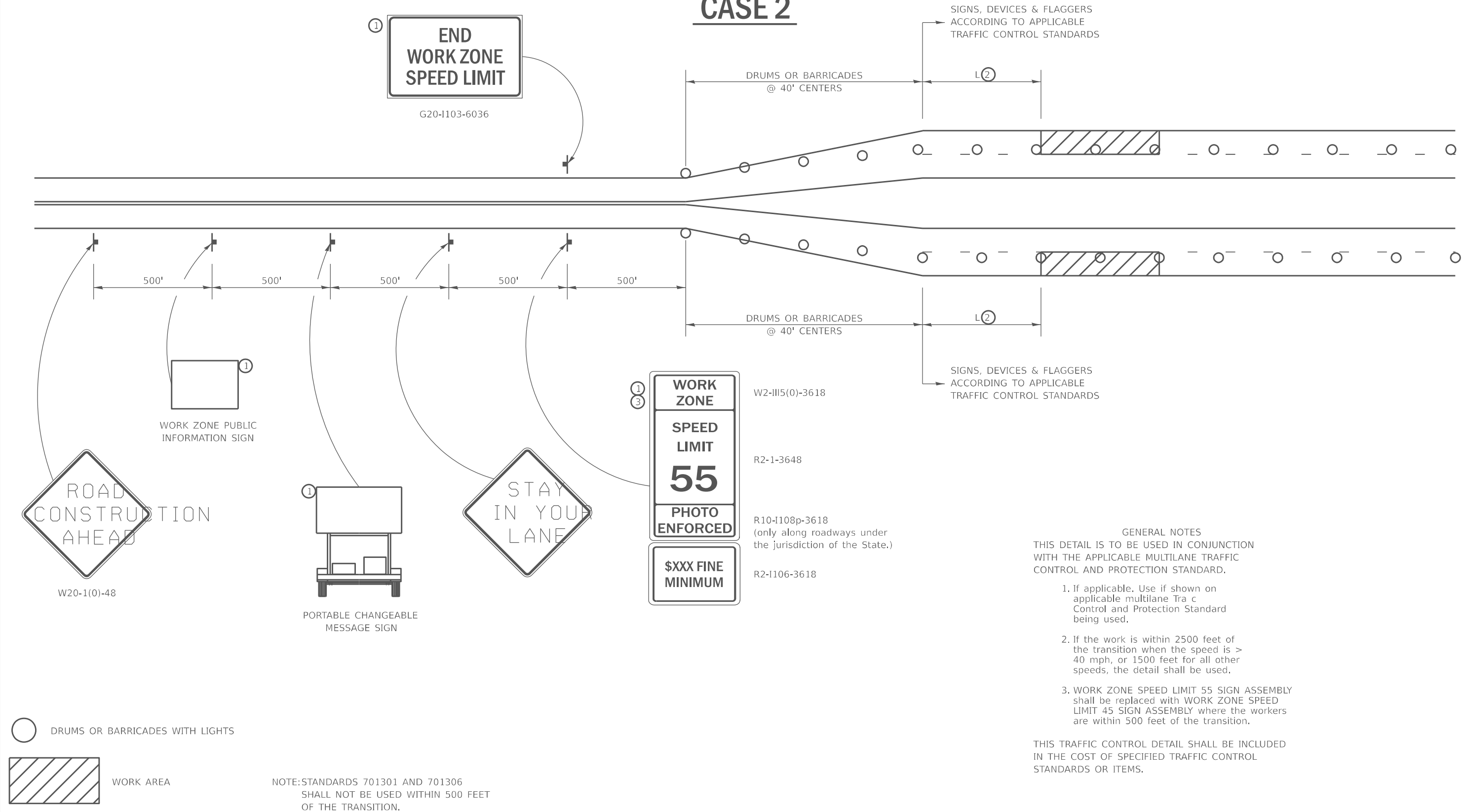
CASE 1



FILE NAME: pwz://ldot-pw.bentley.com:PWIDOT/Docu ments/IDOT/Operations/District 2/ORD Projects/Operations/Highway/Non-Bridge Deck Sealing Contracts/2025/64T93-shd-05-16	USER NAME = David.Doss	DESIGNED -	REVISED - 4-20-17	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED - 8-27-13			VAR.	D2 BDS 2025-01	VARIOUS	22	18
	PLOT DATE = 6/25/2024	DATE -	REVISED - 1-16-13			CONTRACT NO. 64T93				
						ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 1	OF 4	SHEETS	STA.	TO STA.				

TRAFFIC CONTROL FOR TRANSITION AREAS

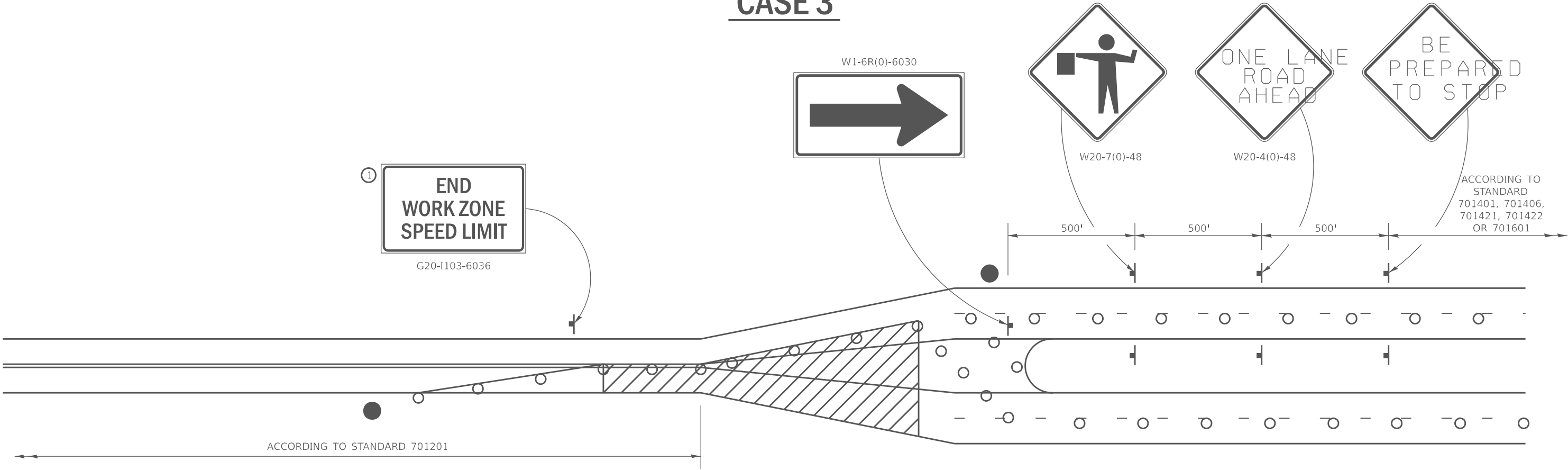
CASE 2



FILE NAME: pwz:\ldot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\ORD Projects\Operations\Traffic Control\Non Bridge Deck Sealing Contracts\2025\64T93-shd-05-16	USER NAME = David.Doss	DESIGNED -	REVISED - 4-20-17	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED - 8-27-13						VAR.	D2 BDS 2025-01	VARIOUS	22	19
	PLOT DATE = 6/25/2024	DATE -	REVISED - 1-16-13						CONTRACT NO. 64T93				
	SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT								

TRAFFIC CONTROL FOR TRANSITION AREAS

CASE 3



FLAGGER WITH TRAFFIC CONTROL SIGN

DRUMS OR BARRICADES WITH LIGHTS

WORK AREA

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

GENERAL NOTES

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

1. If applicable. Use if shown on applicable multilane Traffic Control and Protection Standard being used.

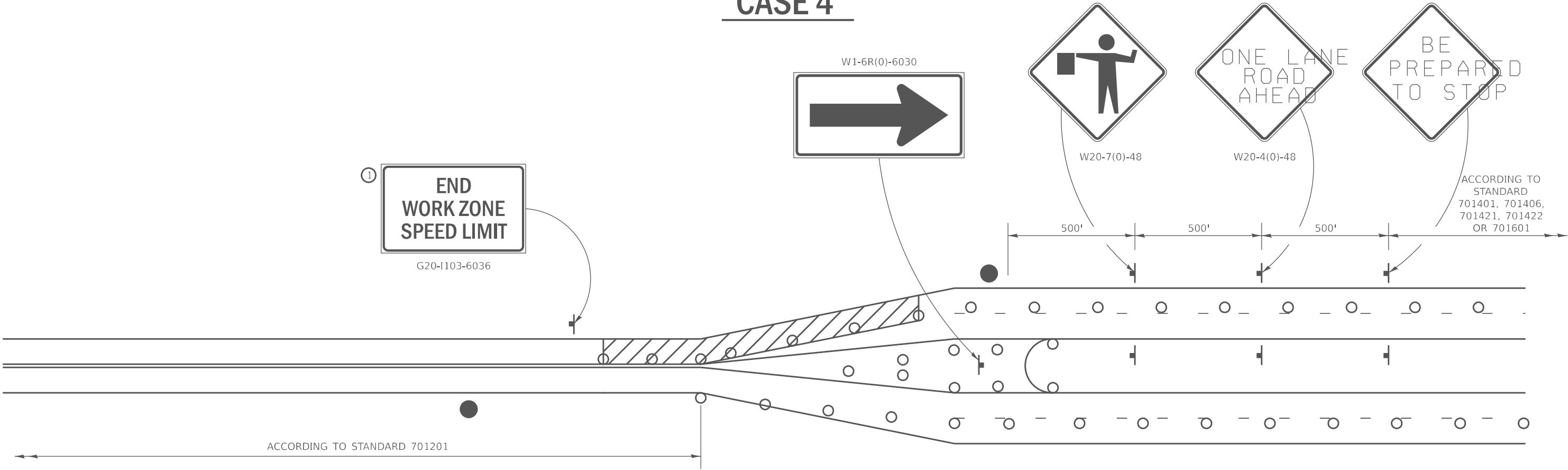
2. If the work is within 2500 feet of the transition when the speed is > 40 mph, or 1500 feet for all other speeds, the detail shall be used.

3. WORK ZONE SPEED LIMIT 55 SIGN ASSEMBLY shall be replaced with WORK ZONE SPEED LIMIT 45 SIGN ASSEMBLY where the workers are within 500 feet of the transition.

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

TRAFFIC CONTROL FOR TRANSITION AREAS

CASE 4



FLAGGER WITH TRAFFIC CONTROL SIGN

DRUMS OR BARRICADES WITH LIGHTS

WORK AREA

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

GENERAL NOTES

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

1. If applicable. Use if shown on
applicable multilane Tra c
Control and Protection Standard
being used.

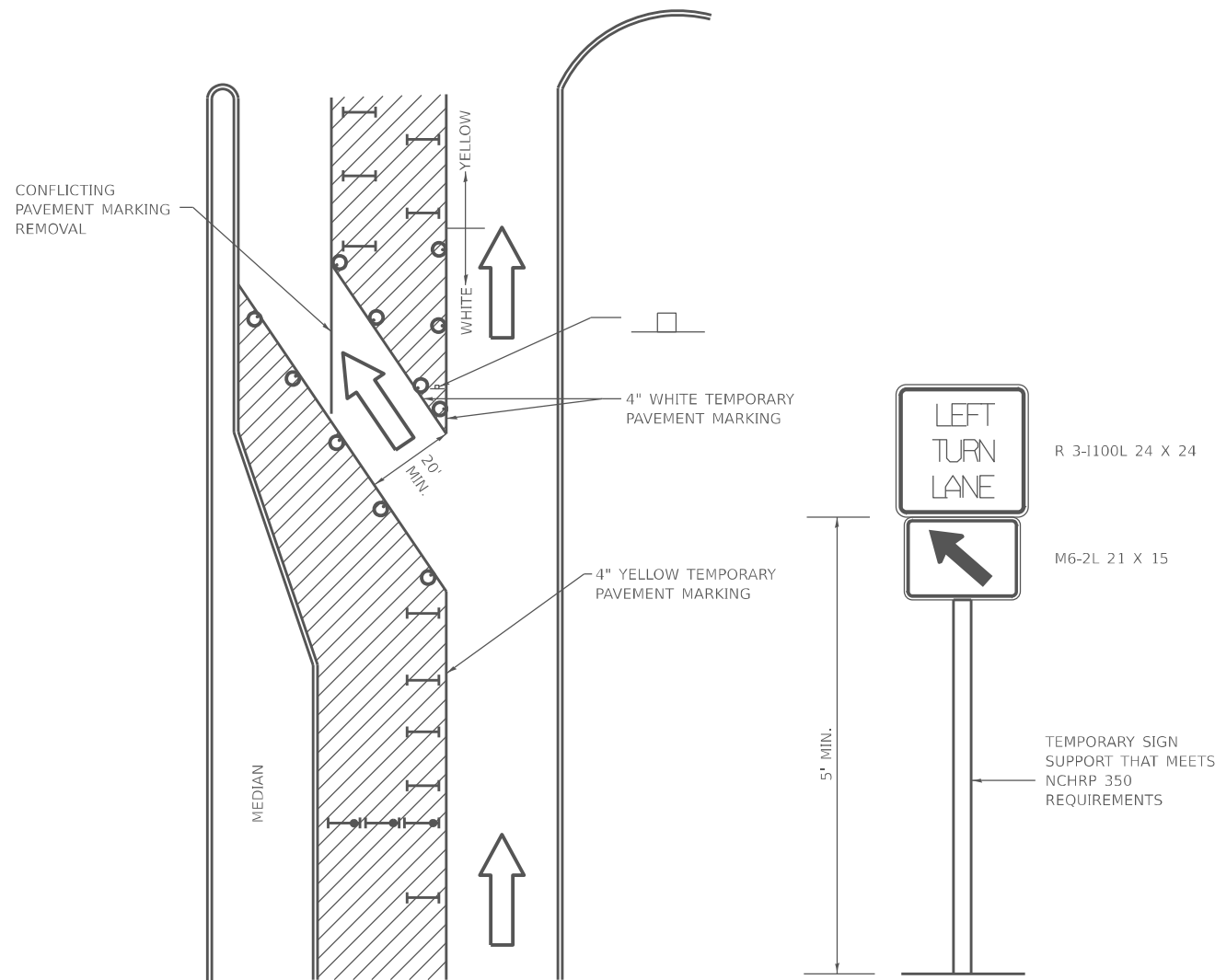
2. If the work is within 2500 feet of
the transition when the speed is >
40 mph, or 1500 feet for all other
speeds, the detail shall be used.

3. WORK ZONE SPEED LIMIT 55 SIGN ASSEMBLY
shall be replaced with WORK ZONE SPEED
LIMIT 45 SIGN ASSEMBLY where the workers
are within 500 feet of the transition.

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

FILE NAME: pwz\ldot-pw.bentley.com:PWIDOT\Documents\DOT Offices\District 2\ORD Projects\Operations\Traffic Control\Non Bridge Deck Sealing Contracts\2025\64T93\Sheet 4 of 4.dwg	USER NAME = David.Doss	DESIGNED -	REVISED - 4-20-17	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	CHECKED -	REVISED - 8-27-13						VAR.	D2 BDS 2025-01	VARIOUS	22	21
	PLOT SCALE = \$SCALE\$	DATE -	REVISED - 3-05-12						CONTRACT NO. 64T93				
	PLOT DATE = 6/25/2024								ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 4	OF 4	SHEETS	STA.	TO STA.							

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



LEGEND

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

REVISED - 10-14-11

GENERAL NOTES

- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 IN HEIGHT.
- STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS WILL BE MONODIRECTIONAL.
- TEMPORARY PAVEMENT MARKING SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.
- THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 X 24 AND M6-2R 21 X 15 SHALL BE USED.
- THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
- TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED -	REGION 2 / DISTRICT 2 STANDARD				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -					VAR.	D2 BDS 2025-01	VARIOUS	22	22
REVISED -					CONTRACT NO. 64T93				
REVISED -					ILLINOIS FED. AID PROJECT				
SCALE: 5SCALES		SHEET	OF	SHEETS	STA.	TO STA.			