STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

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

PROPOSED HIGHWAY PLANS

FAI 39 (I-39)

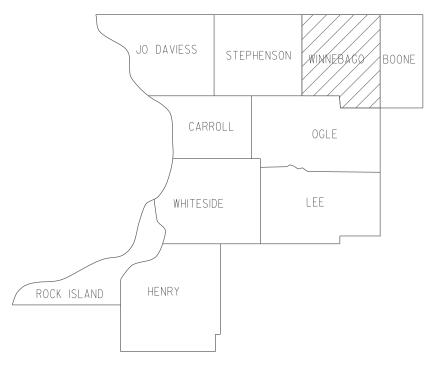
SECTION: D2 BC 2025-09

PROJECT:

TYPE of IMPROVEMENT: BRIDGE WASHING

WINNEBAGO COUNTY

C-92-009-25



LOCATION OF SECTION INDICATED THUS: -

0 100' 200' 300' — 1" = 100' 0 10' 20' 30' — 1" = 10' 0 50' 100' — 1" = 50' 0 50' 100' — 1" = 40' 0 50' 100' — 1" = 30' 0 50' 100' — 1" = 30' 0 50' 100' — 1" = 20'

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

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

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

CONTRACT NO. 64U08

 \bigcirc

 F.A.I. RTE.
 SECTION
 COUNTY
 TOTAL I SHEET SHEETS

 39
 D2 BC 2025-09
 WINNEBAGO
 9
 1

 ILLINOIS
 CONTRACT NO. 64U08

D-92-083-25



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUBMITTED November 21 20 24

January 31 20 25

ENGINEER OF PESIGN AND ENVINONMENT

January 31 25

DIRECTOR OF HIGHWAYS PROJECT INFLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

INDEX OF SHEETS

- COVER SHEET
 INDEX OF SHEETS & STATE STANDARDS
 SUMMARY OF QUANTITIES
 SCHEDULE OF QUANTITIES
 LOCATION MAP WINNEBAGO COUNTY
 WORK ZONE SIGN DETAILS (DIST STD 34.1)

STATE STANDARDS

701006-05 701101-05	OFF-ROAD OPERATIONS, 2L, 2W, 15'(4.5m) TO 24" (600mm) FROM PAVEMENT EDGE OFF-ROAD OPERATIONS, MULTILANE, 15'(4.5m) TO 24"(600mm) FROM PAVEMENT EDGE
701400-12	APPROACH TO LANE CLÓSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701901-10	TRAFFIC CONTROL DEVICES
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)

SCALE:

SHEET

USER NAME = David.Doss	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 10/28/2024	DATE -	REVISED -

INDEX	OF SHEE	TS &		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
STATE STANDARDS				39	D2 BC 2025-09	WINNEBAGO	9	2	
JIAIL	. STAIND	כטוור				CONTRACT	NO. 6	4U08	
OF	SHEETS	STA.	TO STA.		ILLINOIS FED	AID PROJECT			

SUMMARY OF QUANTITIES

PAYCODE	DESCRIPTION	UNITS	WINNEBAGO COUNTY 0047 100% STATE	TOTAL
59200101	BRIDGE WASHING NO. 1	EACH	1	1
59200102	BRIDGE WASHING NO. 2	EACH	1	1
67100100	MOBILIZATION	L SUM	1	1
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1
				_

LE Default AMF : nutvillobt-nni bentlav com::PWIDOT/Decuments/IDOT O cas/District 2/ORD Projects/Onerations/Bridge Seci

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

SCHEDULE OF QUANTITIES

	PAY ITEM	PROJECT LOCATION	SN	FACILITY CARRIED	FEATURE CROSSED	BRIDGE LOCATION	TRAFFIC CONTROL
*	BRIDGE WASHING NO. 1	1	101-0133	I-39 & US 51 SB	KISHWAUKEE RIVER	0.75 MI S BLKHAWK RD	701400 & 701401
*	BRIDGE WASHING NO. 2		101-0134	I-39 & US 51 NB	KISHWAUKEE RIVER	0.75 MI S BLKHAWK RD	701400 & 701401

* SEE SPECIAL PROVISIONS FOR WORK HOUR RESTRICTIONS

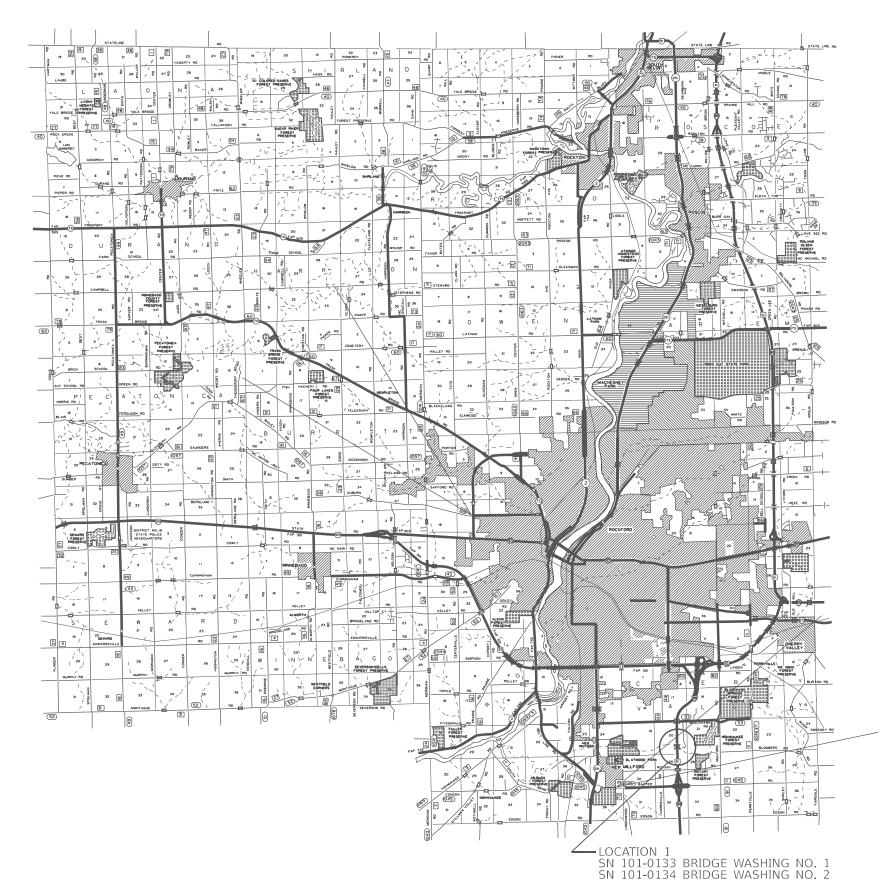
JSER NAME = David,Doss DESIGNED REVISED DRAWN REVISED CHECKED REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES SHEET OF SHEETS STA.

SECTION WINNEBAGO 9 4 D2 BC 2025-09 CONTRACT NO. 64U08

WINNEBAGO COUNTY



 USER NAME
 = David.Doss
 DESIGNED
 REVISED

 DRAWN
 REVISED

 PLOT SCALE
 = \$SCALE\$
 CHECKED
 REVISED

 PLOT DATE
 = 10/28/2024
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20–I100



LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SICN SIZE					[DIMEN:	SIONS					
SIGN SIZE	А	В	С	D	E	F	G	Н	J	К	L	М
60 × 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	SERIE	ES BY	LINE	MARGIN	BORDER	
SIGN SIZE	I	2	3	WARGIN		
60 × 36	5C	5C	5C	0.625	0.875	

Sign not to scale

GENERAL NOTES

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

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

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

All dimensions are in inches unless otherwise noted.

ILLINOIS STANDARD W8-I107



LEGEND AND BORDER BACKGROUND

BLACK

NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE		DIMENSIONS								
SIGN SIZE	А	В	С	D	E	F	G	Н	J	
48 × 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00	

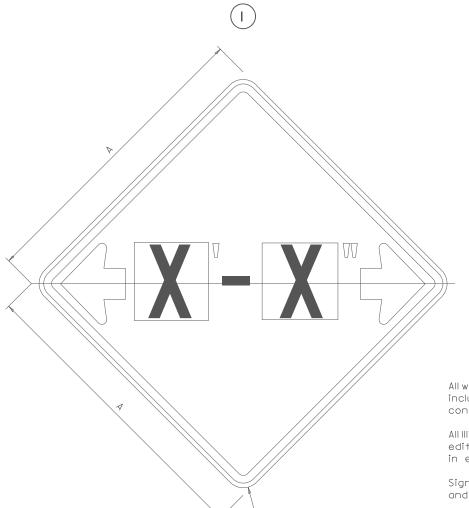
SIGN SIZE	SERIE	ES BY	LINE	MARGIN	BORDER	
SIGN SIZE	I	2	3	WARGIN		
48 × 48	7C	7C	7C	1.250	0.750	

Sign not to scale

FILE NAME =	USER NAME = David.Doss	DESIGNED -	REVISED - 3-02-16					F.A.I. RTF.	SECTION	COUNTY	TOTAL SHEET
pw://ildot-pw.bentley.com:PWIDOT/Document	s/IDOT Offices/District 2/ORD Projects/Oper	tDRAMENidge Section/Bridge Washing Conf	traREM/SE25/March Letting/64U08 Bridge Wa	shing over Kishwaukee River (2 \$GATE 08 0F -c leLINO S		REGION 2 / DISTRICT	2 STANDARD	39	D2 BC 2025-09	WINNEBAGO	9 6
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRACT	T NO. 64U08
	PLDT DATE = 10/28/2024	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD	DIST. NO. ILLINOIS FED. AI	ID PROJECT	

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12–I102



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic controlstandards 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.

LEGEND AND BORDER COLOR BACKGROUND

BLACK FL ORANGE NON-REFLECTORIZED REFLECTORIZED

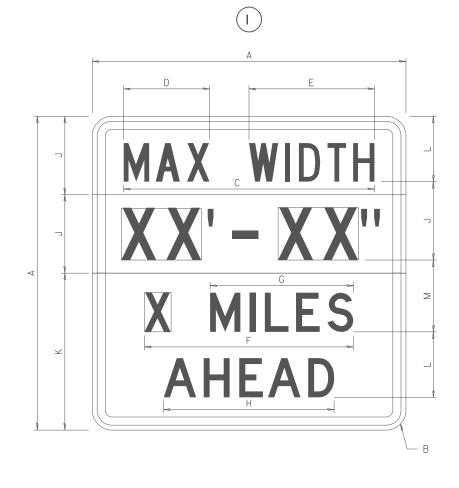
SIGN SI7F	DIMENSIONS				
SIGN SIZE	А	В			
48 × 48	48.00	3.00			

Illinois Standard signs WI2-II02 and WI2-II03 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	DADDED	
SIGN SIZE	I	MARGIN	BORDER	
48 × 48	I2C	0.750	1.250	

Sign not to scale

ILLINOIS STANDARD W12–I103



LEGEND AND BORDER BACKGROUND BACKGROUND (WIDTH)

BLACK WHITE

NON-REFLECTORIZED REFLECTORIZED FL ORANGE REFLECTORIZED

SIGN SIZE					[OIMEN:	SIONS					
SIGN SIZE	А	В	С	D	E	F	G	Н	J	K	L	М
48 × 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	S	ERIES E	BY LINE	-	MARGIN	BORDER
SIGN SIZE	I	2	3	4	MARGIN	BONDER
48 × 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

FILE NAME =	USER NAME = David.Doss	DESIGNED -	REVISED - 3-02-16				F.A.I. SECTION	COUNTY TOTAL SHEET
pw://ildot-pw.bentley.com:PWIDOT/Documen	ts/IDOT Offices/District 2/ORD Projects/Opera	tDRAMENidge Section/Bridge Washing Cont	raREM/SE25/March Letting/64U08 Bridge Wa	shing over Kishwaukee River (2 SCFA/FE 08 OF -c -LL-INOIS		REGION 2 / DISTRICT 2 STANDARD	39 D2 BC 2025-09	WINNEBAGO 9 7
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				CONTRACT NO. 64U08
	PLOT DATE = 10/28/2024	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. A	ID PROJECT

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS



COLOR

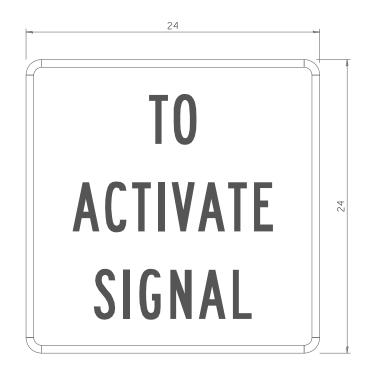
LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

N II.7	0	0 30.0	V 36.2	E 42.8	R 48.4	S 54.4	 60.7	Z 63.5	E 69.5	- 80.8				
0 2.6	V 8.6	E 15.0	R 20.4	W 26.2	E 33.4	I 38.8	G 41.3	H 47.4	T 53.2	L 64.5	O 69.9	A 75.9	D 82.9	S 88.7
X 7.6	X 13.6	M 25.3	 32.3	L 35.1	E 40.6	S 46.2	A 57.9	H 65.1	E 71.4	A 76.6	D 83.7			

Sign not to scale

STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR

LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	SERIE	ES BY	LINE
SIGN SIZE	I	2	3
24 × 24	4C	4C	4C

Sign not to scale

GENERAL NOTES

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

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

Signs shallmeet the applicable portions of Sections 70l and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

FILE NAME =	USER NAME = David.Doss	DESIGNED -	REVISED - 3-02-16				F.A.I.	SECTION	COUNTY	TOTAL	SHEET NO.
pw://ildot-pw.bentley.com:PWIDOT/Document		atDRAMENidge Section/Bridge Washing Conf	aREW/8625/March Letting/64U08 Bridge Wa	3 17112 31 122113		REGION 2 / DISTRICT 2 STANDARD	39	D2 BC 2025-09	WINNEBAGO	9	8
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRAC	T NO. 64	4U08
	PLOT DATE = 10/28/2024	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD I	DIST. NO. ILLINOIS FED.	AID PROJECT		

ENTRANCE SIGN FOR USEWITH TEMPORARY SIGNALS

WORK ZONE SIGN DETAILS



COLOR LEGEND AND BORDER BACKGROUND

BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

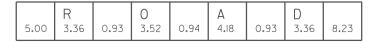
2) This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

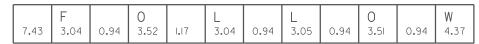
Table Of Widths And Spaces

22.31	C 3.36	0.62	A 4.18	0.94	U 3.36	0.94	T 3.04	0.94	I 0.78	1.17	0 3.52	1.17	N 3.36	22.31	
-------	-----------	------	-----------	------	-----------	------	-----------	------	---------------	------	-----------	------	-----------	-------	--

	0		N		Ε
8.23	3.51	1.17	3.36	1.18	3.04

5.00 3.05 0.31 4.18 0.94 3.36 1.17 3.05

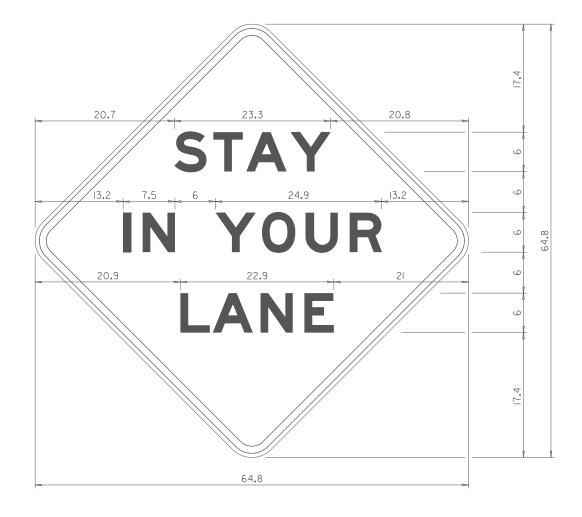




	F		L		0		W	
27.60	3.05	0.94	3.04	0.94	3.52	0.93	4.38	27.60

Sign not to scale

STAY IN YOUR LANE



COLOR

LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, I.0" Border, 0.6" Indent; "STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of Letter and Object Lefts

S T 20.7 26	.8 3I.6	Y 38.0
-------------	---------	-----------

	Ν	Υ	0	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

FILE NAME =	USER NAME = David.Doss	DESIGNED -	REVISED - 3-02-16					F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
pw://ildot-pw.bentley.com:PWIDOT/Document	ildot-pw.bentley.com:PWIDOT/Documents/IDOT Offices/District 2/ORD Projects/OperetDRAMENidge Section/Bridge Washing Con		中最初多数/March Letting/64U08 Bridge Washing over Kishwaukee River (2 S本本下 208 0F -c l6LINOIS		REGION 2 / DISTRICT 2 STANDARD			39	D2 BC 2025-09	WINNEBAGO	9 9
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT NO. 64U08		
	PLDT DATE = 10/28/2024	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD	DIST. NO. ILLINOIS FED. A	AID PROJECT	

GENERAL NOTESAll 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.

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Signs shallmeet the applicable portions of Sections 701

All dimensions are in inches unless otherwise noted.

and 720 of the Standard Specifications.