

034

04-26-2019 LETTING ITEM 034

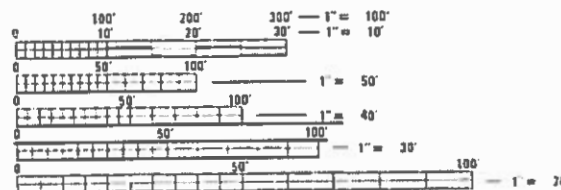
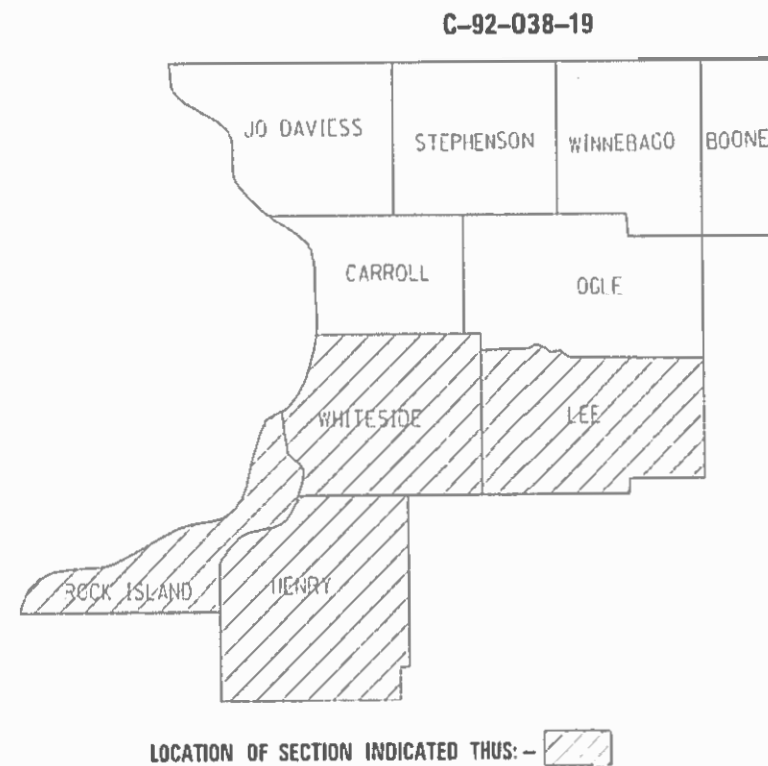
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ILLINOIS	D2 BC 2019-8	VARIOUS	12	1
CONTRACT NO. 64N54				

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

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION D2 BC 2019-8
PROJECT: STP-AILH(002)
TYPE of IMPROVEMENT: BRIDGE WASHING
VARIOUS COUNTIES



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: MAHMOUD ETEMADI (815) 284-5393

CONTRACT NO. 64N54

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 1-14 2019
K. Maull
REGIONAL ENGINEER

March 22, 2019
S. A. Elk
ENGINEER OF DESIGN AND ENVIRONMENT

March 27, 2019
Paul P. [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS & STATE STANDARDS
- 3-4 SUMMARY OF QUANTITIES
- 5 SCHEDULE OF QUANTITIES
- 6 LOCATION MAP HENRY COUNTY
- 7 LOCATION MAP LEE COUNTY
- 8 LOCATION MAP ROCK ISLAND COUNTY
- 9 LOCATION MAP WHITESIDE COUNTY
- 10-13 WORK ZONE SIGN DETAILS (DIST STD 34.1)

STATE STANDARDS

- 701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15'(4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
- 701101-05 OFF-ROAD OPERATIONS, MULTILANE, 15'(4.5m) TO 24"(600mm) FROM PAVEMENT EDGE
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS, ≥ 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701400-09 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-12 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
- 701411-09 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
- 701606-10 URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701901-08 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)

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USER NAME = dssdd	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & STATE STANDARDS		F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000 ' / in.	CHECKED - _____	REVISED - _____				VAR.	D2 BC 2019-8	VARIOUS	13	2
PLOT DATE = Dec-19-2018 01:32:55 PM	DATE - _____	REVISED - _____		SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 64N54				
						ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

PAYCODE	DESCRIPTION	UNITS	HENRY COUNTY	LEE COUNTY	ROCK ISLAND COUNTY	WHITESIDE COUNTY	VARIOUS COUNTIES
			0047 STP	0047 STP	0047 STP	0047 STP	TOTAL 80% FED 20% STATE
59200101	BRIDGE WASHING NO. 1	EACH	1				1
59200102	BRIDGE WASHING NO. 2	EACH	1				1
59200103	BRIDGE WASHING NO. 3	EACH		1			1
59200104	BRIDGE WASHING NO. 4	EACH			1		1
59200105	BRIDGE WASHING NO. 5	EACH			1		1
59200106	BRIDGE WASHING NO. 6	EACH			1		1
59200107	BRIDGE WASHING NO. 7	EACH			1		1
59200108	BRIDGE WASHING NO. 8	EACH			1		1
59200109	BRIDGE WASHING NO. 9	EACH				1	1
59200110	BRIDGE WASHING NO. 10	EACH				1	1
59200111	BRIDGE WASHING NO. 11	EACH				1	1
59200112	BRIDGE WASHING NO. 12	EACH				1	1

MODEL: Default
FILE NAME: P:\11108\BID\ITEC\Illinois.gov\PWD\DOT\Documents\DOT_Offices\District 2\Projects\Operations\Bridges_Section\Bridges_Washing_Contracts\2019\64N54_Bridge_Washing_at_various_locations (12).CAD\64N54-shr-cover.dgn

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PLOT DATE = Dec-19-2018 01:33:13 PM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: _____ SHEET ___ OF ___ SHEETS STA. _____ TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BC 2019-8	VARIOUS	13	3
			CONTRACT NO. 64N54	
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

PAYCODE	DESCRIPTION	UNITS	HENRY COUNTY	LEE COUNTY	ROCK ISLAND COUNTY	WHITESIDE COUNTY	VARIOUS COUNTIES
			0047 STP	0047 STP	0047 STP	0047 STP	TOTAL 80% FED 20% STATE
67100100	MOBILIZATION	L SUM	0.16	0.08	0.43	0.33	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH			1		1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	0.18	0.10	0.36	0.36	1
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	0.40		0.60		1
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM			1		1
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1				1

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: _____ SHEET ___ OF ___ SHEETS STA. _____ TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BC 2019-8	VARIOUS	13	4
			CONTRACT NO. 64N54	
		ILLINOIS FED. AID PROJECT		

SCHEDULE OF QUANTITIES

PAY ITEM	PROJECT LOCATION	SN	FACILITY CARRIED	FEATURE CROSSED	BRIDGE LOCATION	TRAFFIC CONTROL
BRIDGE WASHING NO. 1	1	037-0003	FAI 74 & 280 EB	US6, BN RR, & TR38	1 MI SW GREEN ROCK	701400, 701406 & 701201
BRIDGE WASHING NO. 2		037-0004	FAI 74 & 280 WB	US6, BN RR, & TR38	1 MI SW GREEN ROCK	701400, 701406 & 701201
BRIDGE WASHING NO. 3	2	052-0055	CHICAGO RD	I-39 & US 51	4.8 MI S OF US 30	701201
BRIDGE WASHING NO. 4	3	081-0124	265 ST N CH 4	I-88	0.9 MI SW JCT ILL 92	701400, 701406 & 701201
BRIDGE WASHING NO. 5	4	081-0125	FAS 1204 ILL 92	I-88	8.0 MI. E. SILVIS	701400, 701406 & 701201
BRIDGE WASHING NO. 6	5	081-0130	MOLINE RD (OLD IL2)	I-88	1.5 MI. W.HILLSDALE	701201
BRIDGE WASHING NO. 7	6	081-0133	122ND AVE N	I-88	.2 MI W WHITESIDE CO	701201
BRIDGE WASHING NO. 8	7	081-0166	27TH ST. - MOLINE	FAI 280	S EDGE MOLINE	701400, 701406, 701606 & 701411
BRIDGE WASHING NO. 9	8	098-0055	FAS 2184 CORDOVA RD	I-88	2.5 MI. W.ERIE	701201
BRIDGE WASHING NO. 10	9	098-0056	CH 21 SAND RD	I-88 & STREAM	2.5 MI. NW. ERIE	701201
BRIDGE WASHING NO. 11	10	098-0067	YORKTOWN ROAD	I-88	3 MI NE LYNDON	701201
BRIDGE WASHING NO. 12	11	098-0091	US 30	I-88	3 MI EAST ROCK FALLS	701201

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

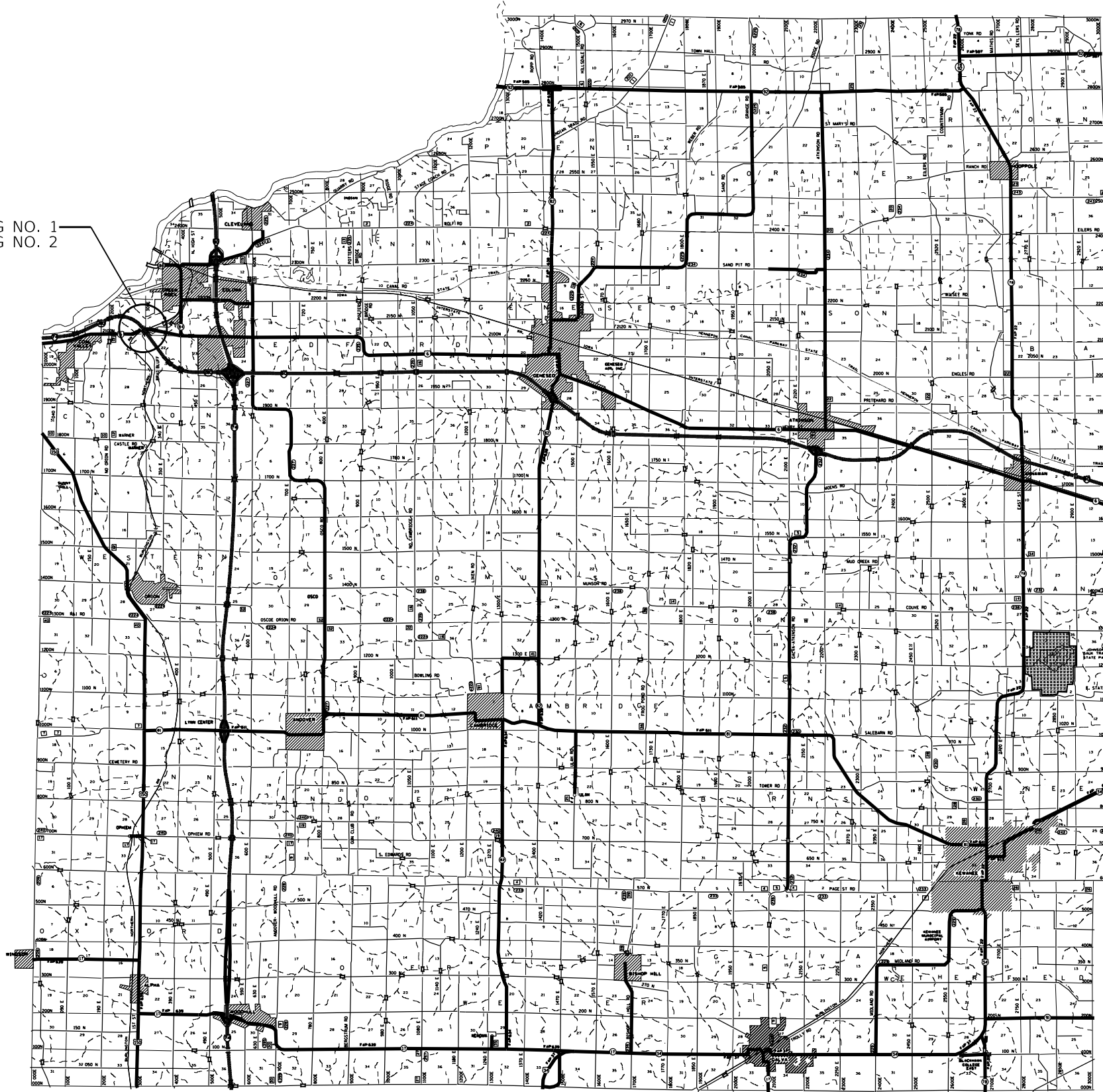
SCHEDULE OF QUANTITIES	
SCALE: _____	SHEET ____ OF ____ SHEETS
STA. _____	TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BC 2019-8	VARIOUS	13	5
			CONTRACT NO. 64N54	
		ILLINOIS FED. AID PROJECT		

HENRY COUNTY



LOCATION 1
 SN 037-0003 BRIDGE WASHING NO. 1
 SN 037-0004 BRIDGE WASHING NO. 2



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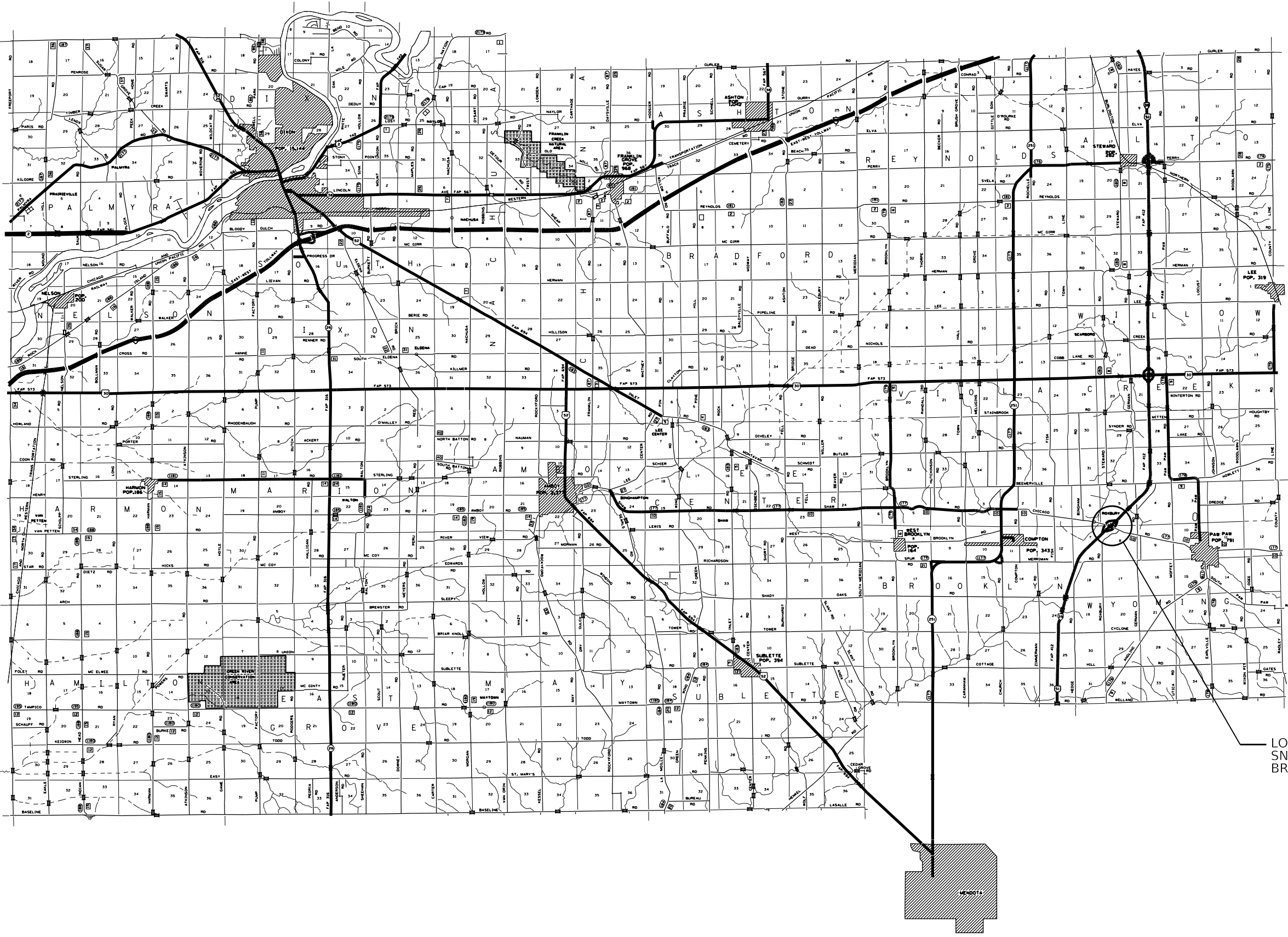
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HENRY COUNTY
LOCATION MAP

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BC 2019-8	VARIOUS	13	6
			CONTRACT NO. 64N54	
		ILLINOIS	FED. AID PROJECT	

LEE COUNTY



LOCATION 2
SN 052-0055
BRIDGE WASHING NO. 3

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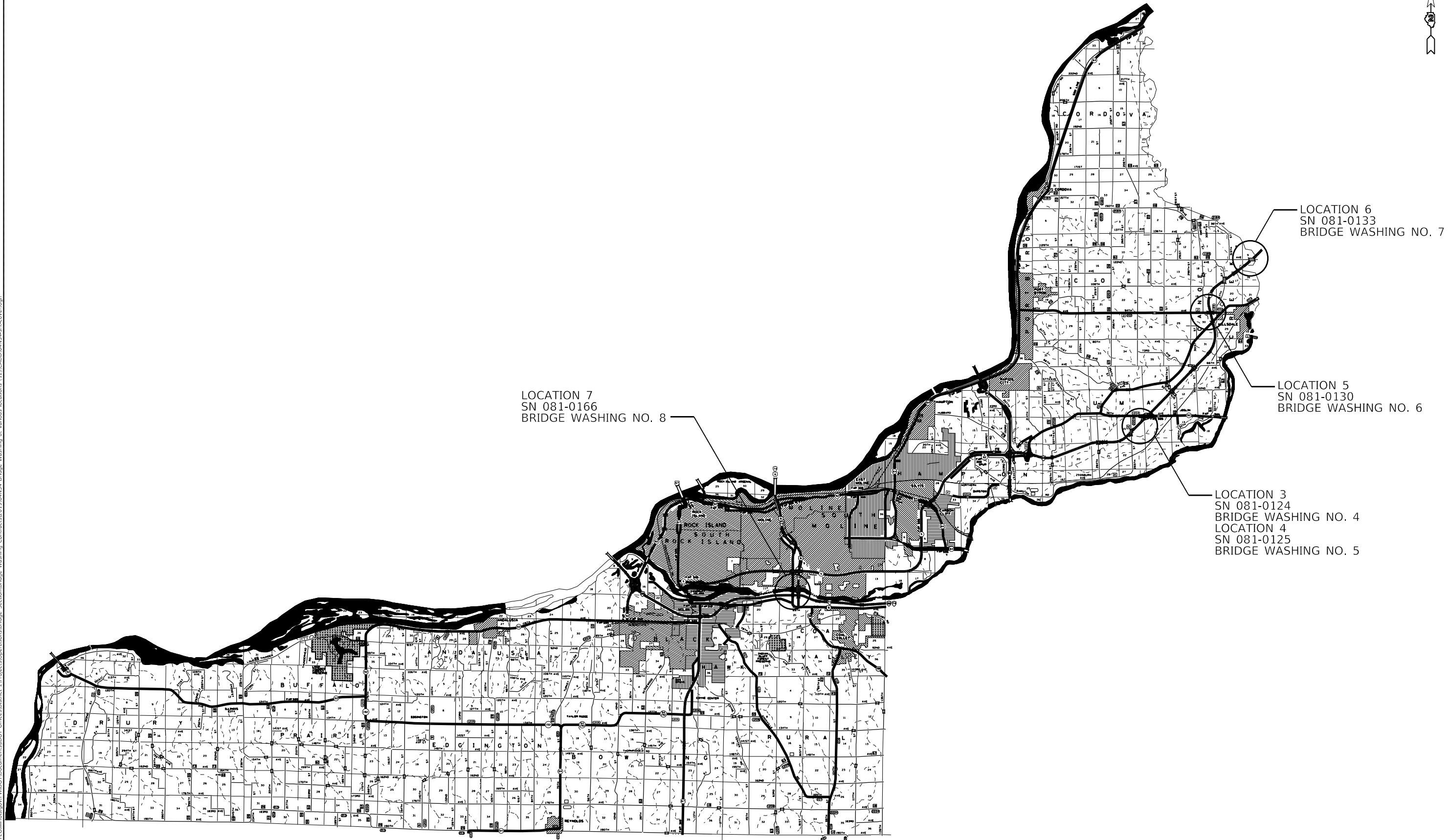
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PLOT DATE = Dec-19-2018 01:33:42 PM	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LEE COUNTY LOCATION MAP	
SCALE: _____	SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BC 2019-8	VARIOUS	13	7
			CONTRACT NO. 64N54	
ILLINOIS FED. AID PROJECT				

ROCK ISLAND COUNTY



MODEL: Default
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USER NAME = dossed	DESIGNED - _____	REVISED - _____
PLOT SCALE = 100,0000' / in.	DRAWN - _____	REVISED - _____
PLOT DATE = Dec-19-2018 01:33:55 PM	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

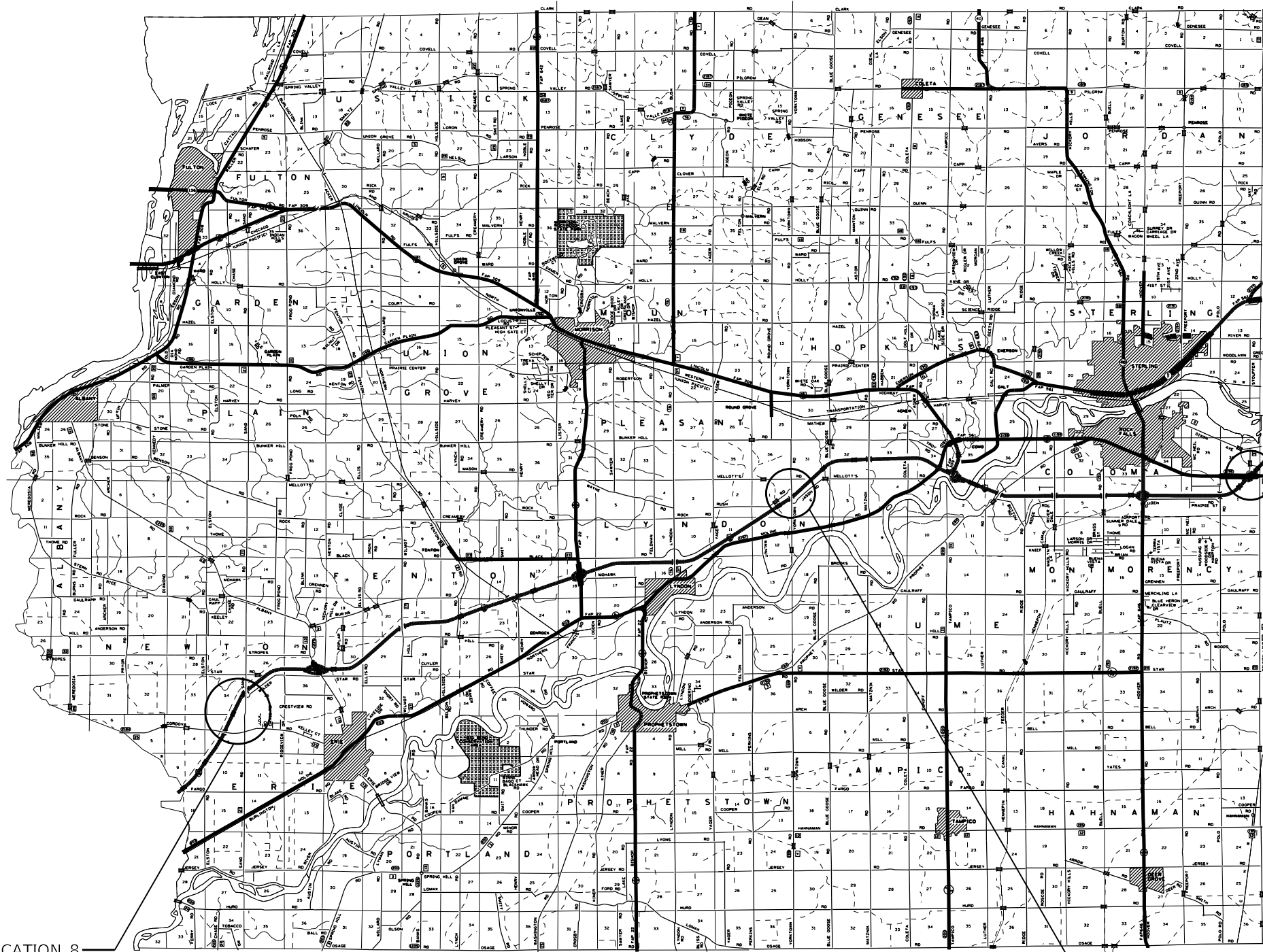
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROCK ISLAND COUNTY
LOCATION MAP

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BC 2019-8	VARIOUS	13	8
			CONTRACT NO. 64N54	
ILLINOIS FED. AID PROJECT				

WHITESIDE COUNTY



LOCATION 8
SN 098-0055
BRIDGE WASHING NO. 9
LOCATION 9
SN 098-0056
BRIDGE WASHING NO. 10

LOCATION 10
SN 098-0067
BRIDGE WASHING NO. 11

LOCATION 11
SN 098-0091
BRIDGE WASHING NO. 12

MODEL: Default
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USER NAME = dossed	DESIGNED - _____	REVISED - _____
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

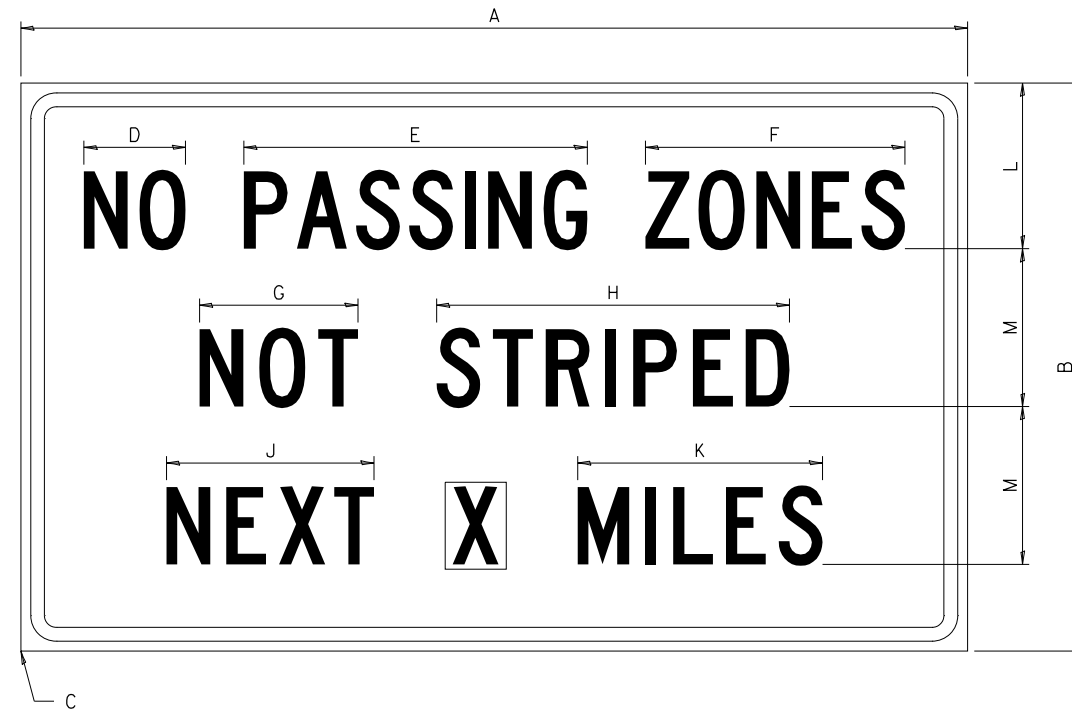
WHITESIDE COUNTY
LOCATION MAP

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 BC 2019-8	VARIOUS	13	9
			CONTRACT NO. 64N54	
		ILLINOIS	FED. AID PROJECT	

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100



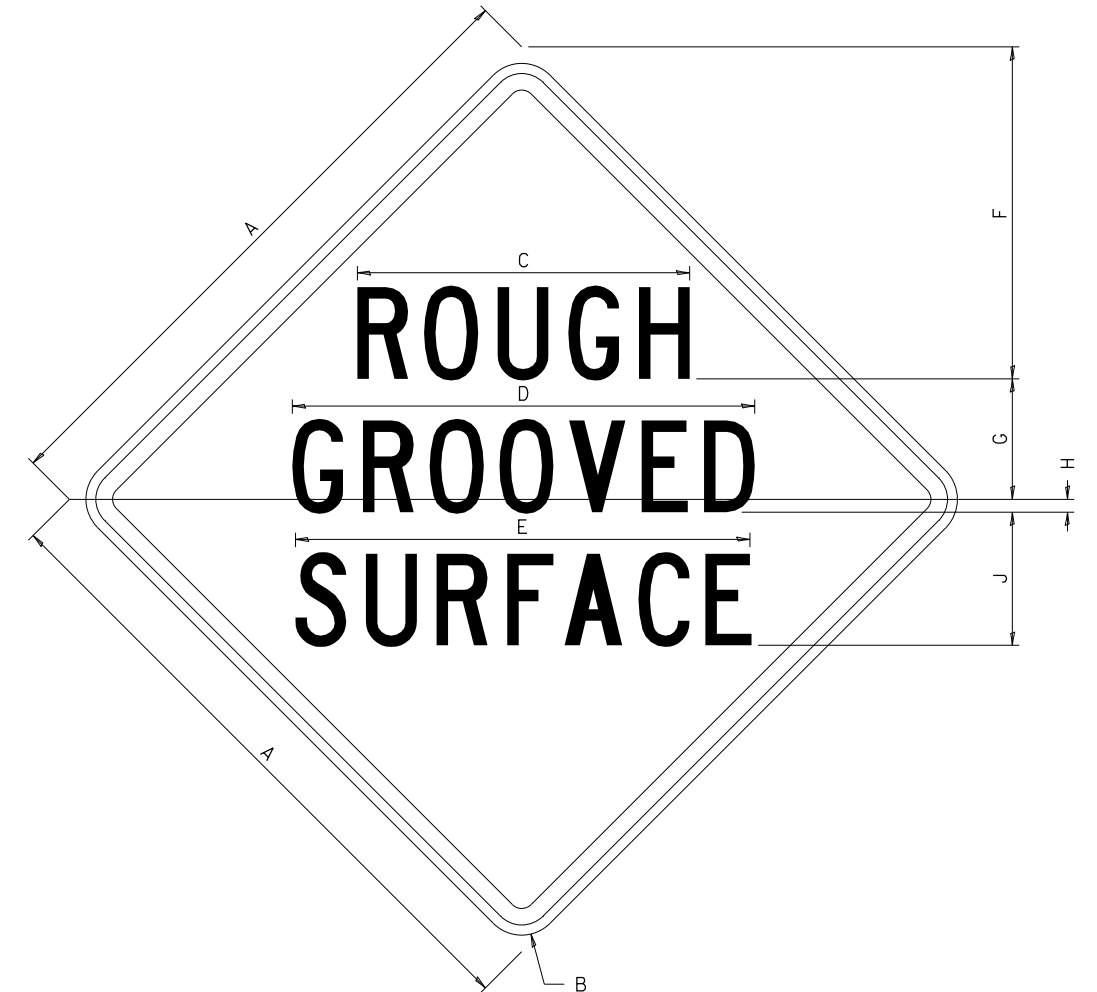
COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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

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.

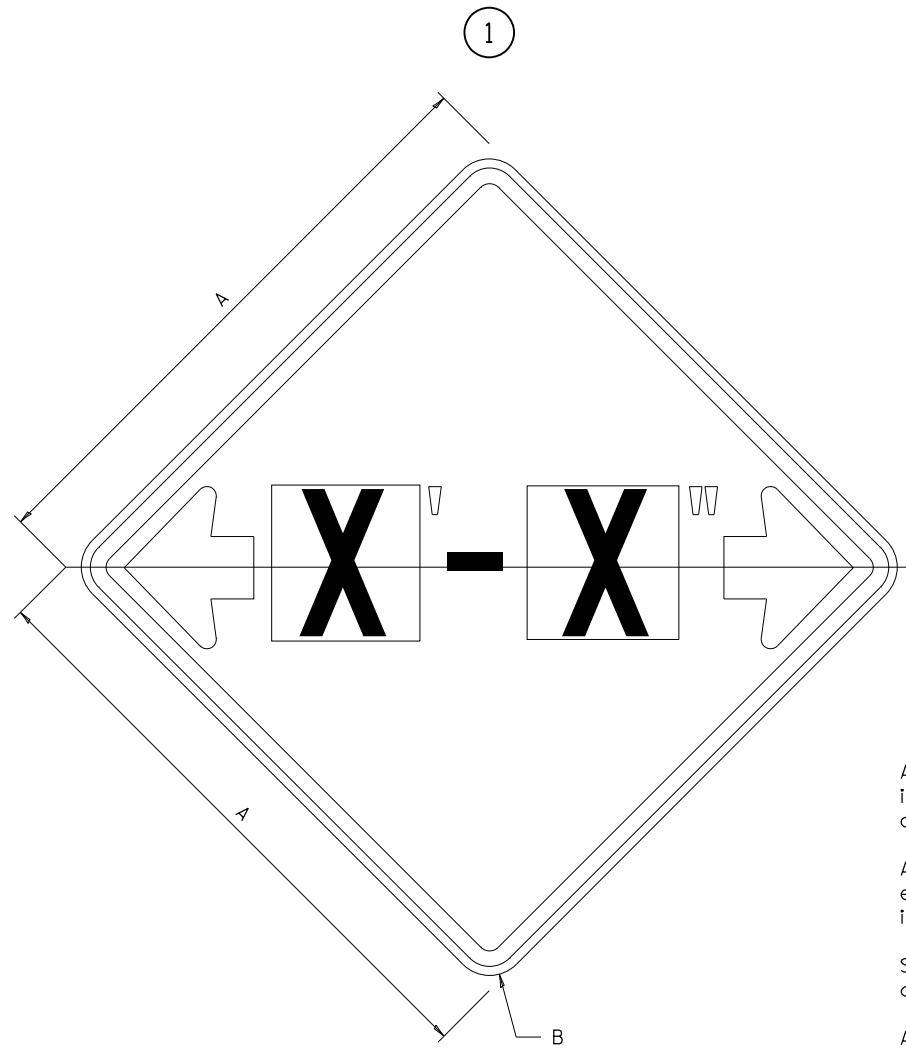
All dimensions are in inches unless otherwise noted.

FILE NAME =	USER NAME = dosddd	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 2\Projects\Open Bridge-Section\Bridge Washing Control Signs\64N54 Bridge Washing at various locations (12)\CADD\64N54-sh	DRAWN	CHECKED -	REVISED -			VAR.	D2 BC 2019-8	VARIOUS	13	10
	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -			CONTRACT NO. 64N54				

SCALE: SHEET NO. OF SHEETS STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12-I102



GENERAL NOTES

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

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

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

All dimensions are in inches unless otherwise noted.

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

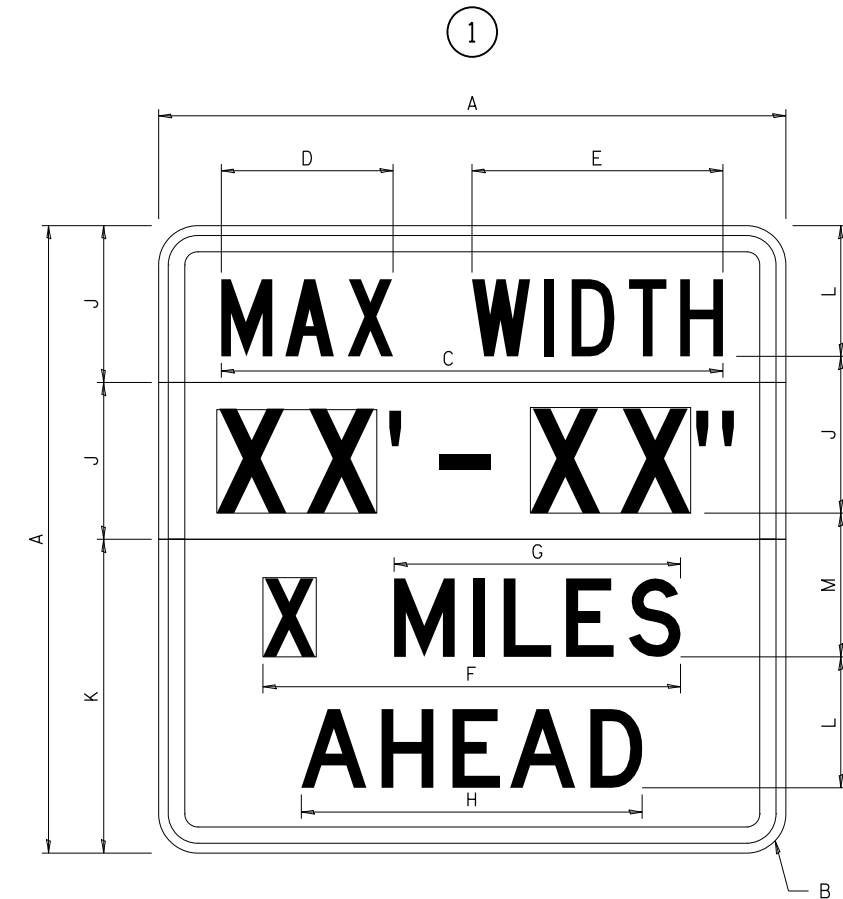
SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

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

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

Sign not to scale

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

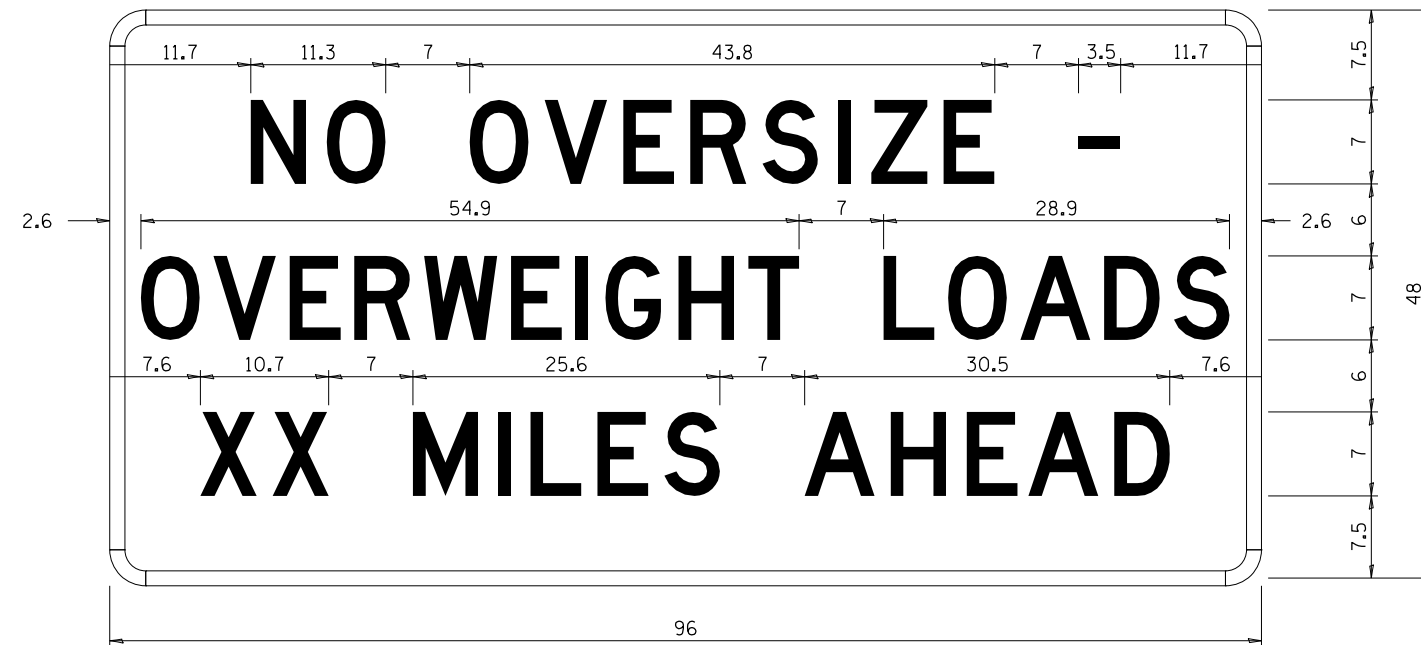
Sign not to scale

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

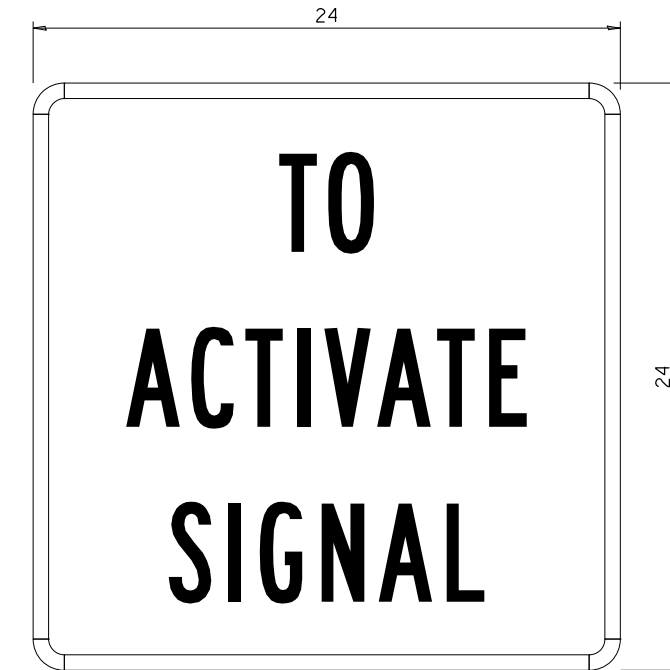
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DRAWN BY: [redacted]						REVISED -	VAR.	D2 BC 2019-8	VARIOUS	13	11
PLOT SCALE = 100.0000' / 1\"/>											

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS



STOP LINE SIGN FOR TEMPORARY SIGNALS



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

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

N	O	O	V	E	R	S	I	Z	E	-
11.7	18.1	30.0	36.2	42.8	48.4	54.4	60.7	63.5	69.5	80.8

O	V	E	R	W	E	I	G	H	T	L	O	A	D	S
2.6	8.6	15.0	20.4	26.2	33.4	38.8	41.3	47.4	53.2	64.5	69.9	75.9	82.9	88.7

X	X	M	I	L	E	S	A	H	E	A	D
7.6	13.6	25.3	32.3	35.1	40.6	46.2	57.9	65.1	71.4	76.6	83.7

Sign not to scale

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

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

Sign not to scale

GENERAL NOTES

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

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

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

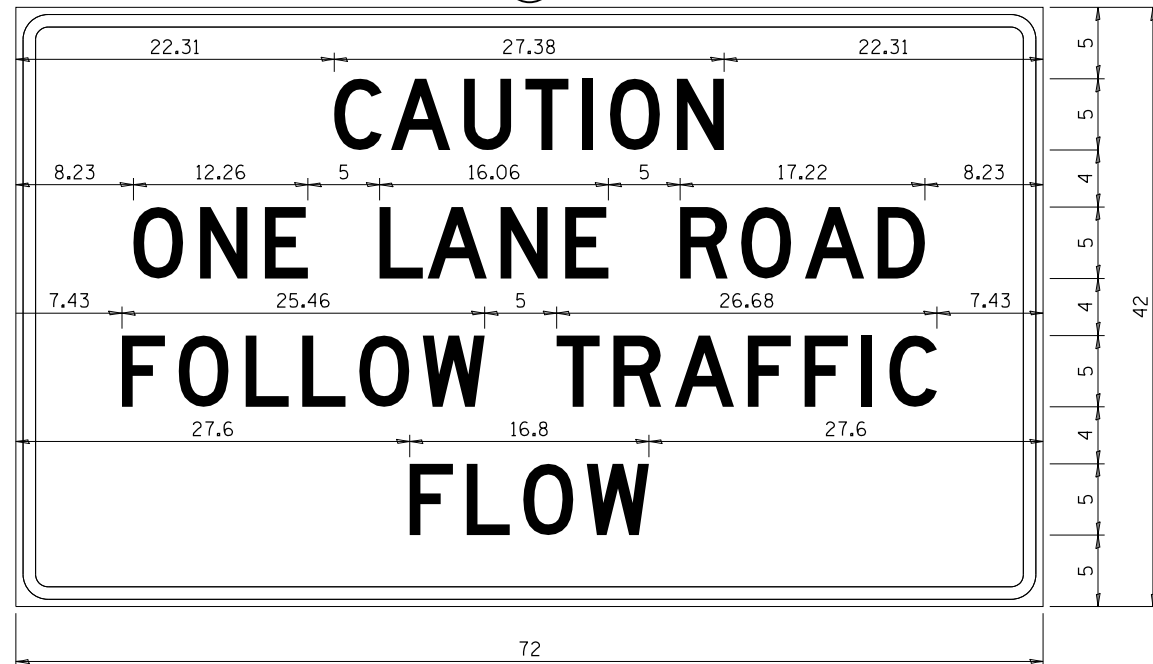
All dimensions are in inches unless otherwise noted.

FILE NAME =	USER NAME = dosddd	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\11\084EBIDINTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 2\Projects\Open Bridge-Section\Bridge Washing Control\REVISED\64N54 Bridge Washing at various locations (12)\CADD\64N54-st	DRAWN	CHECKED -	REVISED -			VAR.	D2 BC 2019-8	VARIOUS	13	12
PLOT SCALE = 100.0000' / in.	DATE -	REVISOR -	REVISOR -			CONTRACT NO. 64N54		FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT		

**ENTRANCE SIGN FOR USE
WITH TEMPORARY SIGNALS**

WORK ZONE SIGN DETAILS

②



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
	3.51		3.36		3.04

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

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

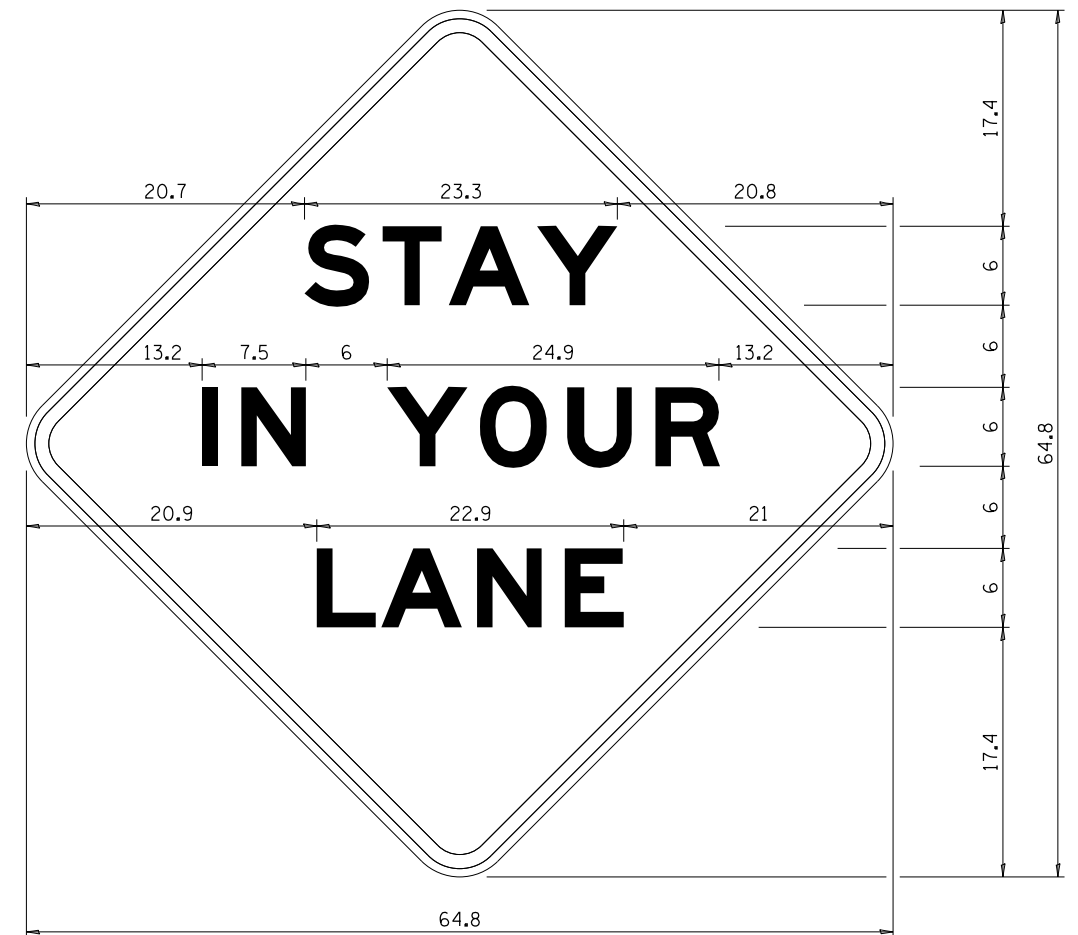
7.43	F	0.94	O	1.17	L	0.94	L	0.94	O	0.94	W
	3.04		3.52		3.04		3.05		3.51		4.37

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

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

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.