

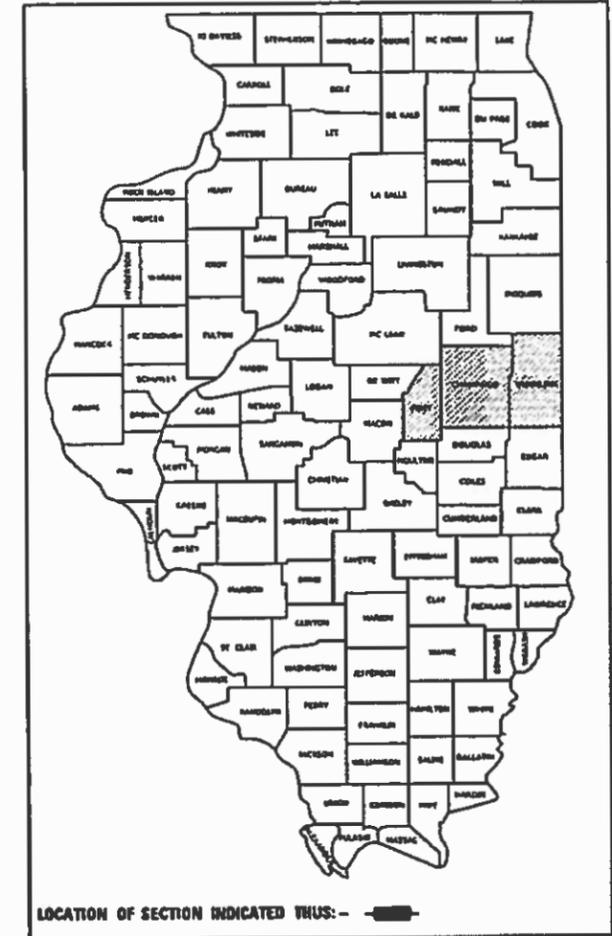
06-14-2019 LETTING ITEM 096

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

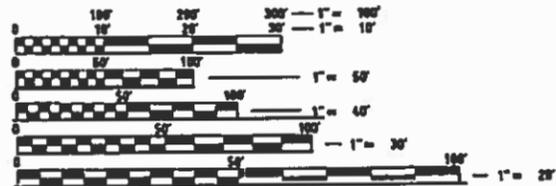
F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
***		**	11	1
		ILLINOIS	CONTRACT NO. 70D88	
* D5 POLLINATOR SIGNS 2019-1				
** CHAMPAIGN, PIATT & VERMILION				
*** FAU 7152, FAS 1512, FAI 72				
D-95-033-19				

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 5

**PROPOSED
HIGHWAY PLANS**
VARIOUS ROUTES
SECTION D5 POLLINATOR SIGNS 2019-1
VARIOUS COUNTIES
C-95-038-19



FOR LOCATION MAPS SEE SHEETS 3 & 4



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: JASON STULTS
PROJECT MANAGER: RYAN CARROLL
DESIGNER: AARON FARNHAM
(217) 465-4181
CONTRACT NO. 70D88

GROSS LENGTH = 264528.00 FT. = 50.1 MILE
NET LENGTH = 264528.00 FT. = 50.1 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 03/21 2019

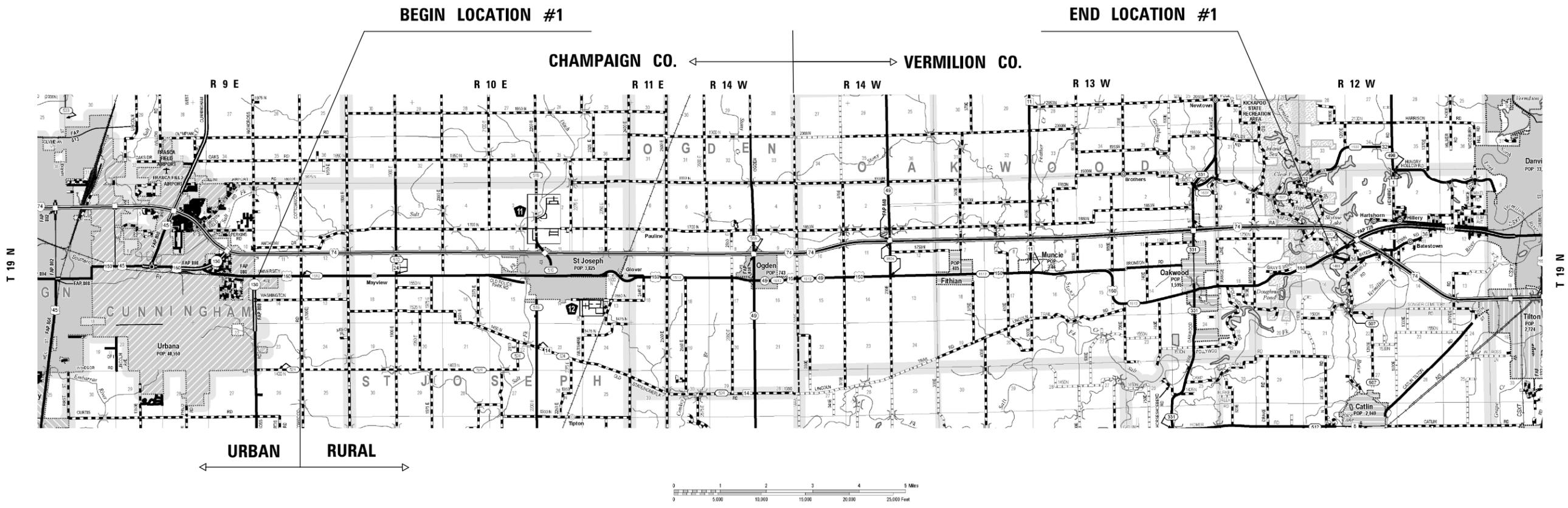
Kensil A. Gunnerson
REGIONAL ENGINEER

May 10 2019
ENGINEER OF DESIGN AND ENVIRONMENT

David L. [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

LOCATION MAP US 150



GROSS LENGTH = 153436.80 FT. = 29.1 MILE
 NET LENGTH = 153436.80 FT. = 29.1 MILE

TOWNSHIPS
 URBANA
 ST. JOSEPH
 OGDEN
 OAKWOOD

*** FAU 7152, FAS 1512, FAI 72

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	DRAWN -	REVISED -
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PLOT DATE = 3/20/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	*	**	11	3
CONTRACT NO. 70D88				

ILLINOIS FED. AID PROJECT
 ** CHAMPAIGN, PIATT, & VERMILION
 *05 POLLINATOR SIGNS 2019-1

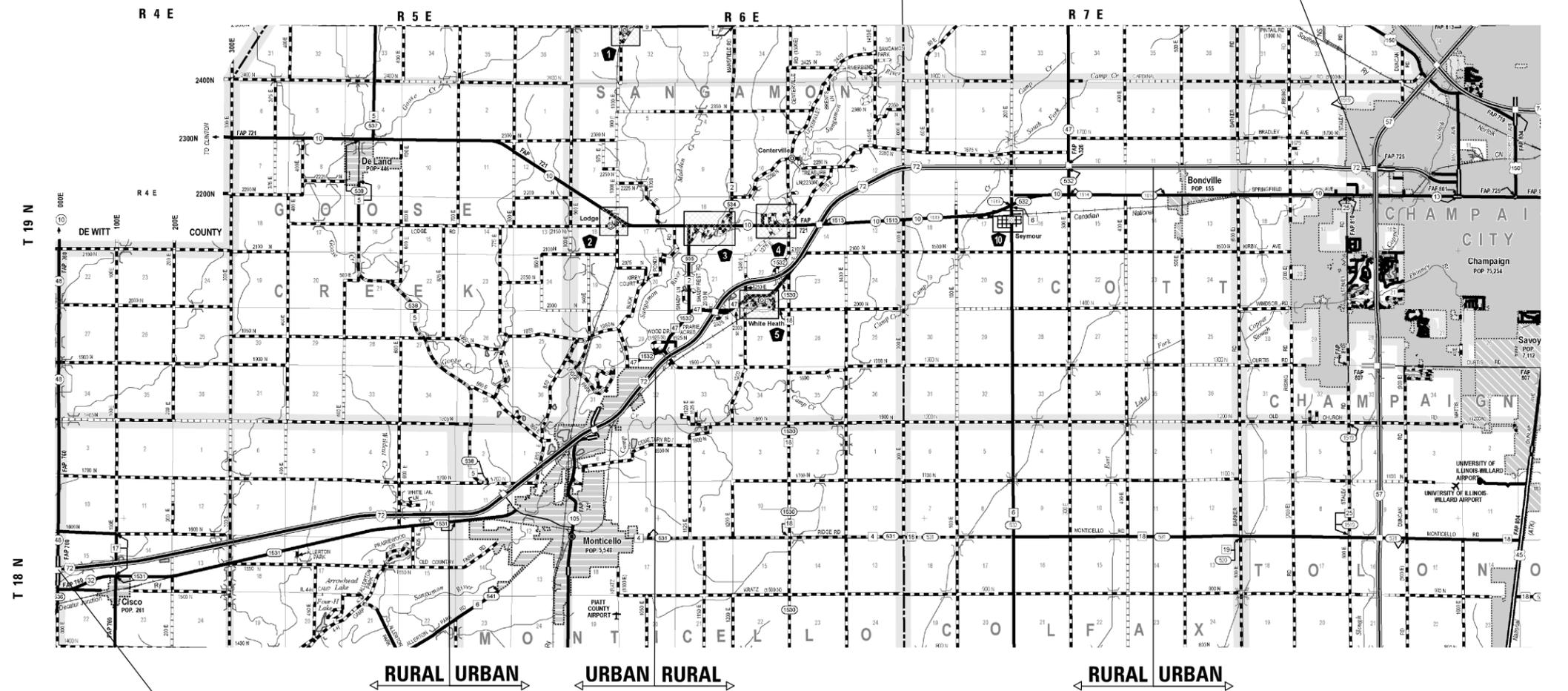
LOCATION MAP I-72



END LOCATION #2

PIATT CO.

CHAMPAIGN CO.



BEGIN LOCATION #2



GROSS LENGTH = 111091.20 FT. = 21.0 MILE
NET LENGTH = 111091.20 FT. = 21.0 MILE

TOWNSHIPS
CHAMPAIGN
MONTICELLO
SCOTT
SANGAMON
WILLOW BRANCH

*** FAU 7152, FAS 1512, FAI 72

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PLOT DATE = 3/20/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	*	**	11	4
CONTRACT NO. 70D88				

*D5 POLLINATOR SIGNS 2019-1

** CHAMPAIGN, PIATT, & VERMILION

SCHEDULE OF QUANTITIES

I-72 WB SIGN LOCATIONS							*DISTANCE BETWEEN SIGNS	72000100		72800100	73100100
DESCRIPTION	DIR.	COUNTY	URBAN/RURAL	# OF SIGNS	# OF POSTS	POST LEN. FOOT		SIGN PANEL TYPE 1 (I2-I101) SQ FT	SIGN PANEL TYPE 1 (I2-I104) SQ FT	TELESCOPING STEEL SIGN SUPPORT FOOT	BASE FOR TELESCOPING STEEL SIGN SUPPORT EACH
150' EAST OF SN 010-0168 (STALEY RD) APPR. GUARDRAIL	WB	CHAMPAIGN	URBAN	2	1	10	150	1.5	0.5	10	1
150' WEST OF SN 010-0168 (STALEY RD) TO 150' EAST OF SN 010-0166 (RISING RD) APPR. GUARDRAIL	WB	CHAMPAIGN	URBAN	12	6	10	931	9	3	60	6
150' WEST OF SN 010-0166 (RISING RD) TO 150' EAST OF SN 010-0146 (MARKET ST) APPR. GUARDRAIL	WB	CHAMPAIGN	URBAN	22	11	10	947	16.5	5.5	110	11
150' WEST OF SN 010-0146 (MARKET ST) TO 150' EAST OF IL 47 INTERCHANGE EXIT RAMP TAPER	WB	CHAMPAIGN	URBAN	6	3	10	972	4.5	1.5	30	3
			RURAL	14	7	10		10.5	3.5	70	7
150' EAST OF IL 47 INTERCHANGE EXIT RAMP TAPER TO 150' EAST OF GUARDRAIL AT IL 47 INTERSECTION	WB	CHAMPAIGN	RURAL	4	2	10	778	3	1	20	2
150' WEST OF GUARDRAIL AT IL 47 INTERSECTION TO 150' WEST OF IL 47 INTERCHANGE OF ENTRANCE RAMP TAPER	WB	CHAMPAIGN	RURAL	4	2	10	1057	3	1	20	2
150' WEST OF IL 47 INTERCHANGE OF ENTRANCE RAMP TAPER TO 150' EAST OF SN 010-0160 (MAIN ST) APPR. GUARDRAIL	WB	CHAMPAIGN	RURAL	8	4	10	957	6	2	40	4
150' WEST OF SN 010-0160 (MAIN ST) TO 150' EAST OF IL 10 INTERCHANGE OF EXIT RAMP TAPER	WB	CHAMPAIGN	RURAL	22	11	10	954	16.5	5.5	110	11
			PIATT	18	9	10		13.5	4.5	90	9
150' EAST OF IL 10 INTERCHANGE OF EXIT RAMP TAPER TO 150' EAST OF IL 10 INTERSECTION	WB	PIATT	RURAL	4	2	10	995	3	1	20	2
150' WEST OF IL 10 INTERSECTION TO 150' WEST OF IL 10 INTERCHANGE OF ENTRANCE RAMP TAPER	WB	PIATT	RURAL	4	2	10	863	3	1	20	2
150' WEST OF IL 10 INTERCHANGE OF ENTRANCE RAMP TAPER TO 150' EAST OF SN 074-0036 (1275 E) APPR. GUARDRAIL	WB	PIATT	RURAL	10	5	10	930	7.5	2.5	50	5
150' WEST OF SN 074-0036 (1275E) GUARDRAIL TO 150' EAST OF SN 074-0002 (HEARTWAY TRAIL) APPR. GUARDRAIL	WB	PIATT	RURAL	10	5	10	912	7.5	2.5	50	5
150' WEST OF OLD RTE 47 INTERSECTION TO 150' WEST OF OLD RTE 47 INTERCHANGE ENTRANCE RAMP TAPER	WB	PIATT	RURAL	4	2	10	1128	3	1	20	2
150' WEST OLD RTE 47 INTERCHANGE ENTRANCE RAMP TAPER TO 150' EAST OF SN 074-0035 (1900 N) APPR. GUARDRAIL	WB	PIATT	RURAL	10	5	10	775	7.5	2.5	50	5
150' WEST OF SN 074-0035 (1900 N) TO 150' EAST OLD RTE 47 INTERSECTION	WB	PIATT	RURAL	4	2	10	895	3	1	20	2
			URBAN	14	7	10		10.5	3.5	70	7
150' EAST OF OLD RTE 47 INTERCHANGE EXIT RAMP TAPER TO 150' EAST OF OLD RTE 47 INTERSECTION OF ENTRANCE RAMP TAPER	WB	PIATT	URBAN	4	2	10	1018	3	1	20	2
150' WEST OF OLD RTE 47 INTERCHANGE OF ENTRANCE RAMP TAPER TO 150' EAST OF SN 074-0070 (RAILROAD) APPR. GUARDRAIL	WB	PIATT	URBAN	4	2	10	788	3	1	20	2
275' WEST OF SN 074-0068 (SANGAMON CREEK) TO 150' EAST OF SN 074-0066 (FARM RD)	WB	PIATT	URBAN	6	3	10	848	4.5	1.5	30	3
150' WEST OF SN 074-0066 (FARM RD) TO 150' EAST OF BRIDGE ST INTERCHANGE OF EXIT RAMP TAPER	WB	PIATT	URBAN	8	4	10	744	6	2	40	4
150' EAST OF BRIDGE ST INTERCHANGE OF EXIT RAMP TAPER TO 150' EAST OF BRIDGE ST INTERSECTION	WB	PIATT	URBAN	4	2	10	963	3	1	20	2
150' WEST OF BRIDGE ST INTERSECTION TO 150' WEST OF BRIDGE ST INTERCHANGE ENTRANCE RAMP TAPER	WB	PIATT	URBAN	4	2	10	1120	3	1	20	2
150' WEST OF BRIDGE ST INTERCHANGE ENTRANCE RAMP TAPER TO 150' EAST OF SN 074-0062 (600 E)	WB	PIATT	URBAN	6	3	10	985	4.5	1.5	30	3
			RURAL	12	6	10		9	3	60	6
150' WEST OF SN 074-0062 (600 E) TO 150' EAST OF SN 074-0060 (300 E)	WB	PIATT	RURAL	34	17	10	989	25.5	8.5	170	17
150' WEST OF SN 074-0060 (300 E) TO 150' EAST OF SN 074-0058 (MAIN ST)	WB	PIATT	RURAL	24	12	10	949	18	6	120	12
150' WEST OF SN 074-0058 (MAIN ST) TO 150' EAST OF IL 48 INTERCHANGE OF EXIT RAMP TAPER	WB	PIATT	RURAL	10	5	10	820	7.5	2.5	50	5
150' EAST OF IL 48 INTERCHANGE OF EXIT RAMP TAPER TO 150' EAST OF IL 48 INTERSECTION	WB	PIATT	RURAL	4	2	10	965	3	1	20	2
CHAMPAIGN URBAN TOTAL				42	21	40		31.5	10.5	210	21
CHAMPAIGN RURAL TOTAL				52	26	50		39	13	260	26
PIATT URBAN TOTAL				50	25	80		37.5	12.5	250	25
PIATT RURAL TOTAL				158	74	130		111	37	740	74
I72 WB TOTAL				292	146	300		292		1460	146

NOTES:
 *DISTANCES VARY BETWEEN STRUCTURES TO KEEP SIGNS EVENLY SPACED

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*** FAU 7152, FAS 1512, FAI 72

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SCHEDULE OF QUANTITIES

I-72 SIGN REMOVAL				
DESCRIPTION	DIRECTION	COUNTY	URBAN/ RURAL	X7240300 EACH
I72	EB	PIATT	RURAL	17
I72	EB	PIATT	URBAN	3
I72	WB	CHAMPAIGN	URBAN	1
I72	WB	CHAMPAIGN	RURAL	1
I72	WB	PIATT	URBAN	1
I72	WB	PIATT	RURAL	10
PIATT RURAL TOTAL				27
PIATT URBAN TOTAL				4
CHAMPAIGN RURAL TOTAL				1
CHAMPAIGN URBAN TOTAL				1
TOTAL				33

US 150 SIGN REMOVAL				
DESCRIPTION	DIRECTION	COUNTY	URBAN/ RURAL	X7240300 EACH
US150	EB	CHAMPAIGN	URBAN	6
US150	EB	CHAMPAIGN	RURAL	17
US150	WB	CHAMPAIGN	URBAN	2
US150	WB	VERMILION	RURAL	24
CHAMPAIGN RURAL TOTAL				17
CHAMPAIGN URBAN TOTAL				8
VERMILION RURAL TOTAL				24
VERMILION URBAN TOTAL				0
TOTAL				49

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

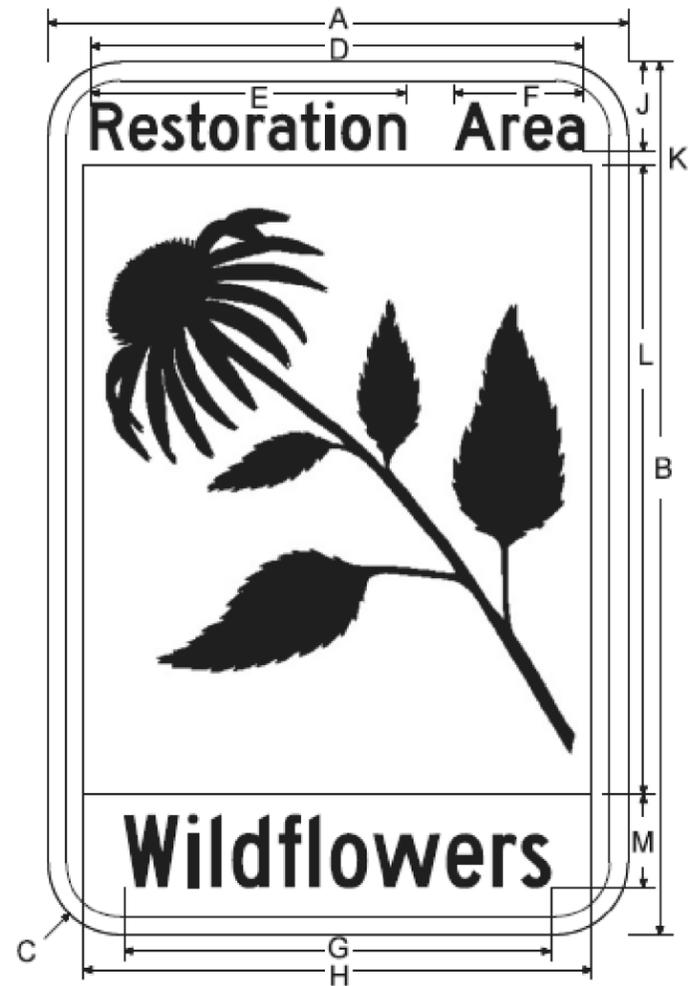
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*** FAU 7152, FAS 1512, FAI 72

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
***	*	**	11	9
CONTRACT NO. 70D88				

ILLINOIS STANDARD

12-I101



COLOR LEGEND AND BORDER BACKGROUND BLACK YELLOW NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
12 X 18	12.00	18.00	1.50	10.00	6.50	2.70	8.80	10.50	1.80	0.35	13.00	1.85

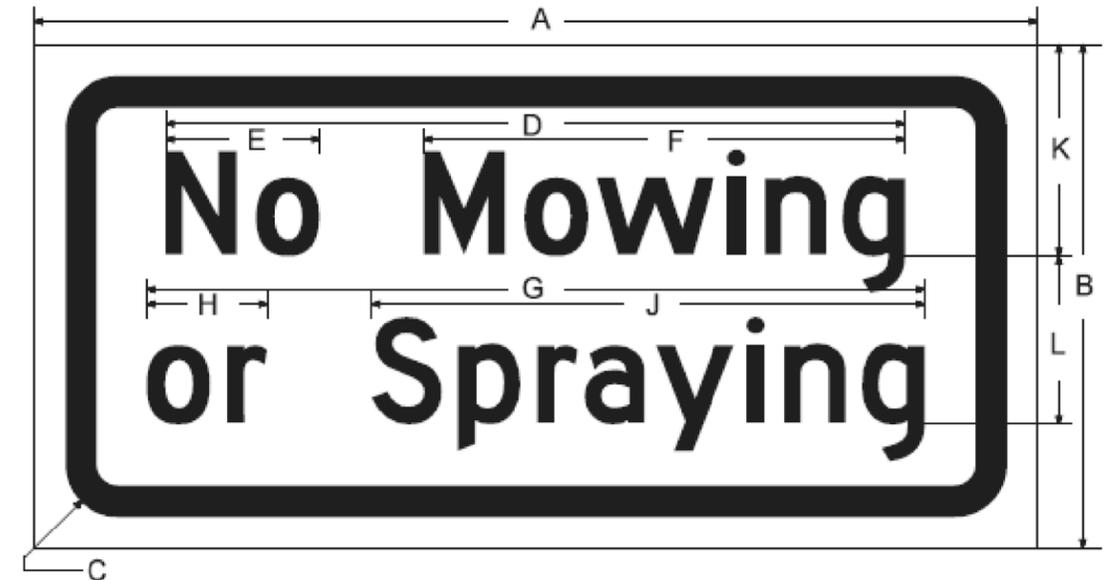
SIGN SIZE	SERIES BY LINE		BORDER
	1	2	
12 X 18	1 D	1.5 B	0.375

All dimensions in inches.

Sign not to scale.

ILLINOIS STANDARD

12-I104



COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS										
	A	B	C	D	E	F	G	H	J	K	L
12 X 6	12.00	6.00	1.00	8.80	1.80	5.70	9.30	1.40	6.70	1.45	2.15

SIGN SIZE	SERIES BY LINE		MARGIN	BORDER
	1	2		
12 x 6	1.25 D	1.25 D	0.375	0.375

All dimensions in inches.

Sign not to scale.

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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN DETAIL

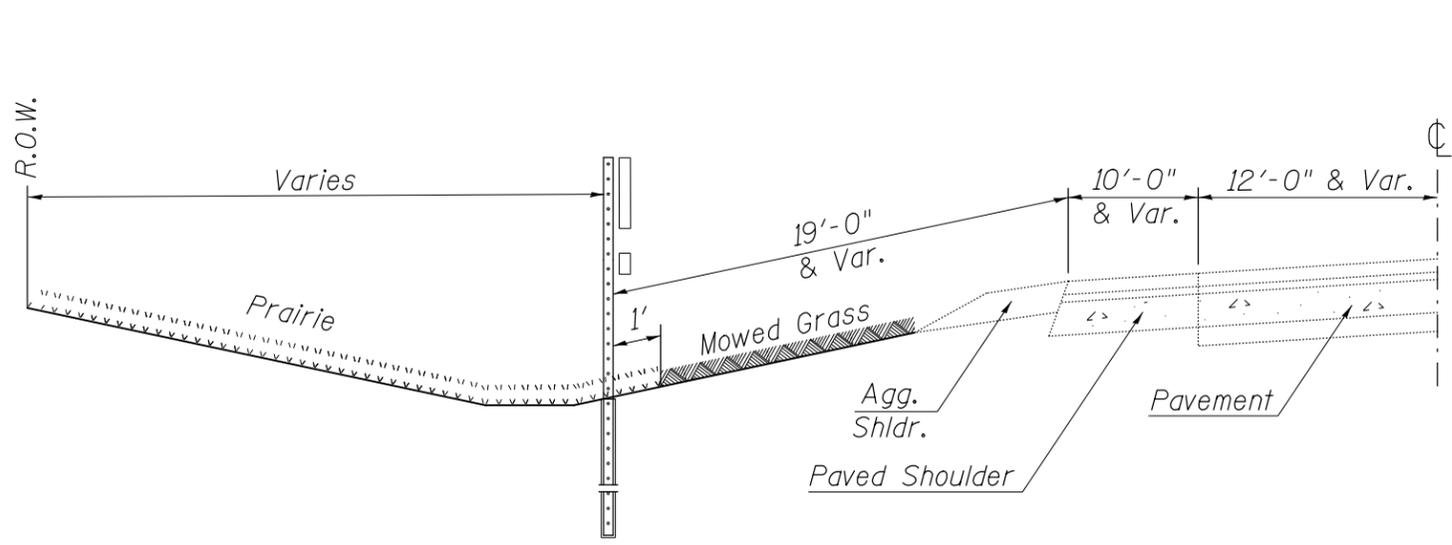
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*** FAU 7152, FAS 1512, FAI 72

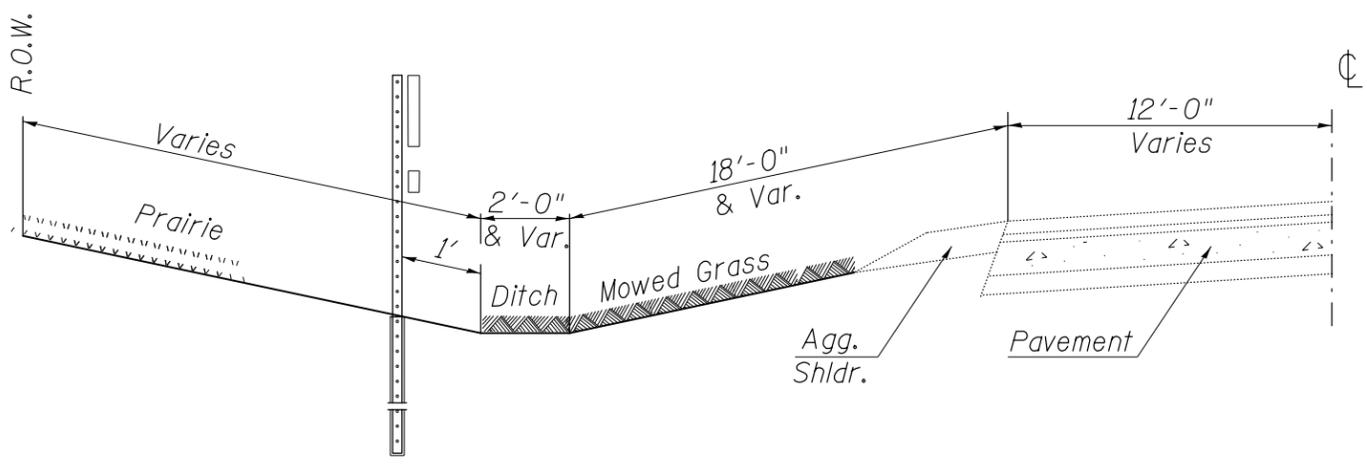
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***	*	**	11	10
CONTRACT NO. 70D88				

05 POLLINATOR SIGNS 2019-1

** CHAMPAIGN, PIATT, & VERMILION

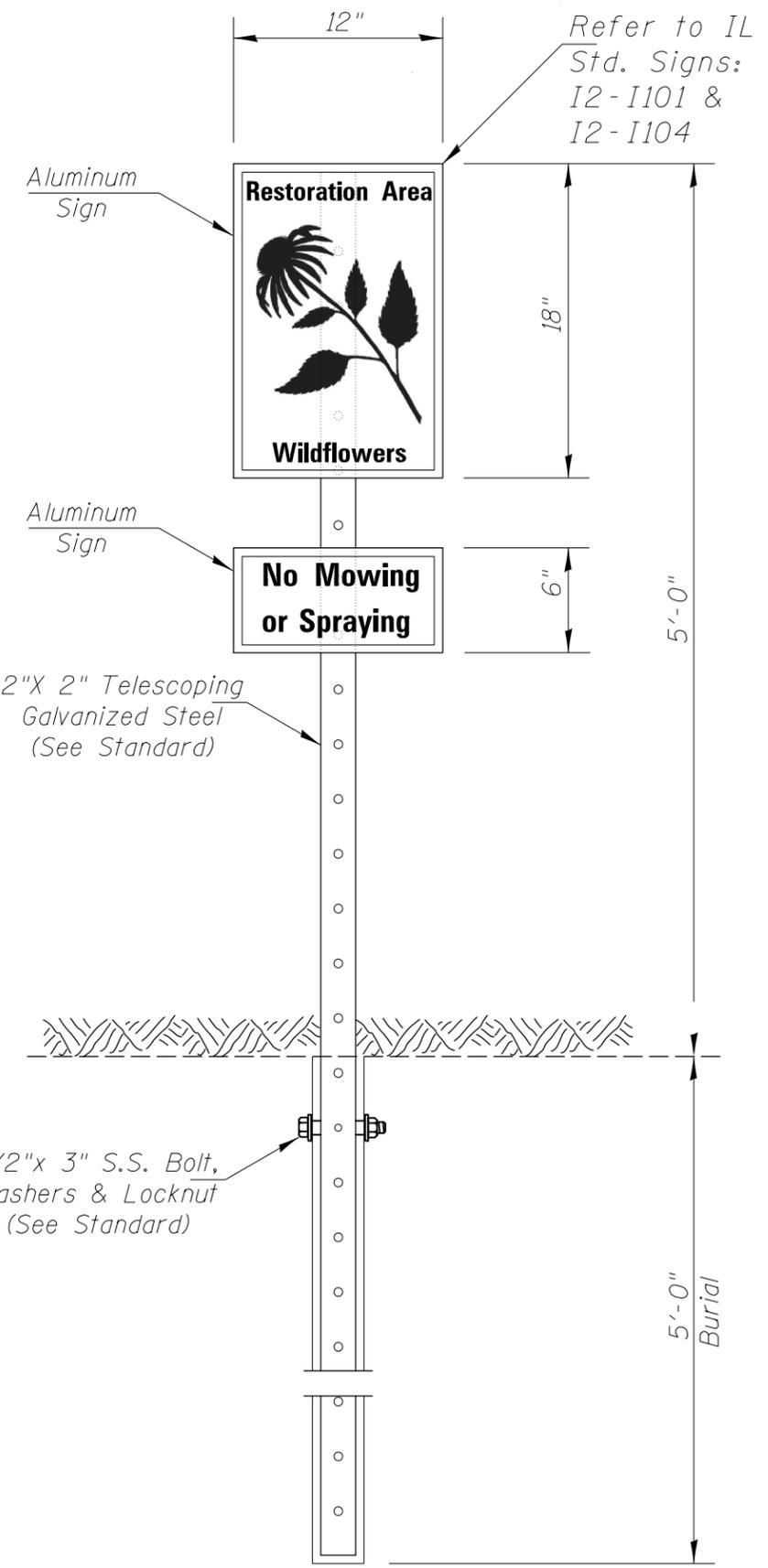


**Half-Typical
(I-72)**



**Half-Typical
(US 150)**

NOTES:
 Sign placement spacing shall be 1000' typical unless otherwise noted.
 Signs placed should be parallel/facing to road.
 Submit all material samples to the Engineer for approvals prior to work beginning.



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PLOT DATE = 3/20/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN DETAIL	
SCALE:	SHEET 2 OF 2 SHEETS STA. TO STA.

*** FAU 7152, FAS 1512, FAI 72				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
***	*	**	11	11
CONTRACT NO. 70D88				