

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

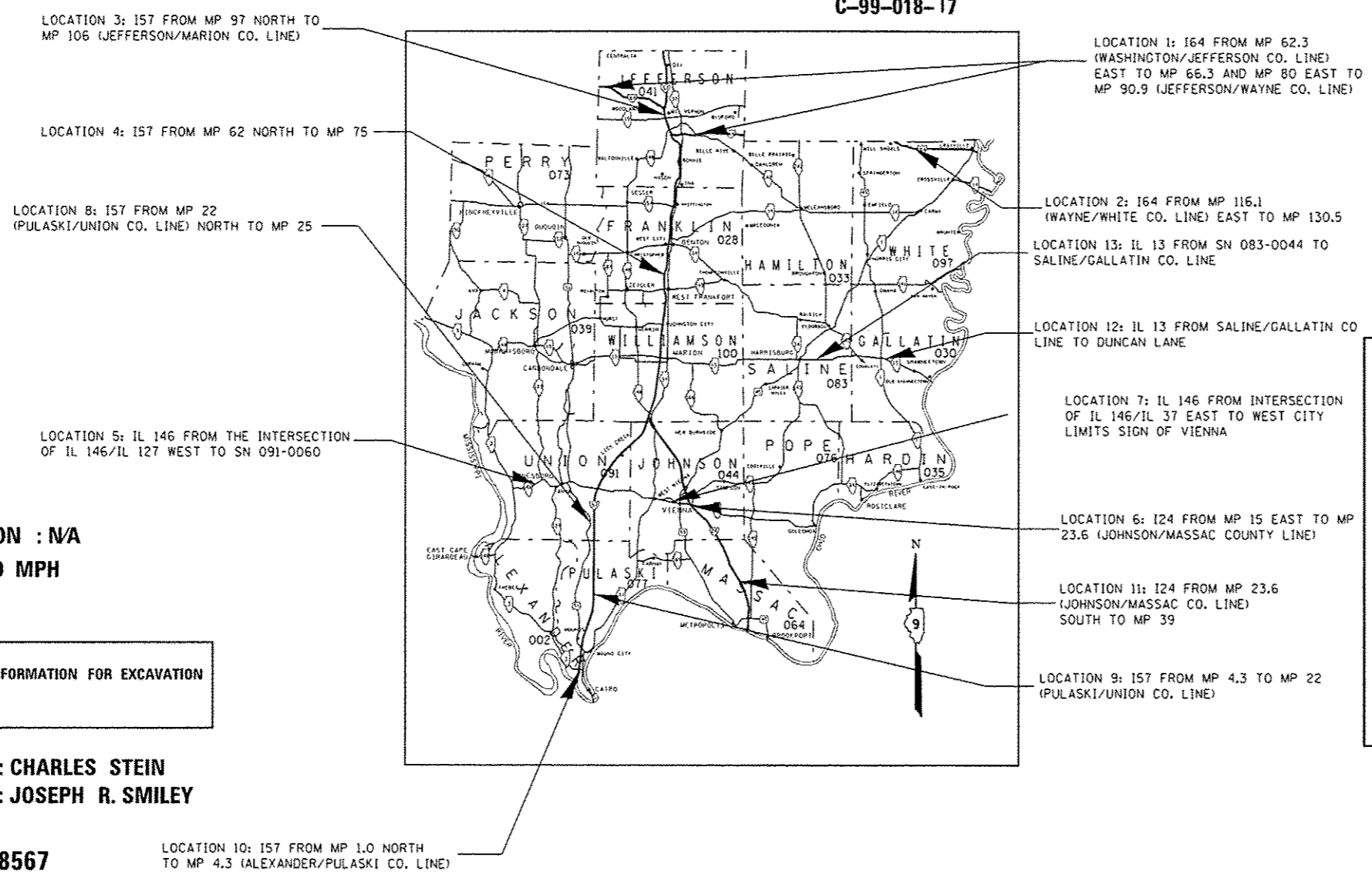
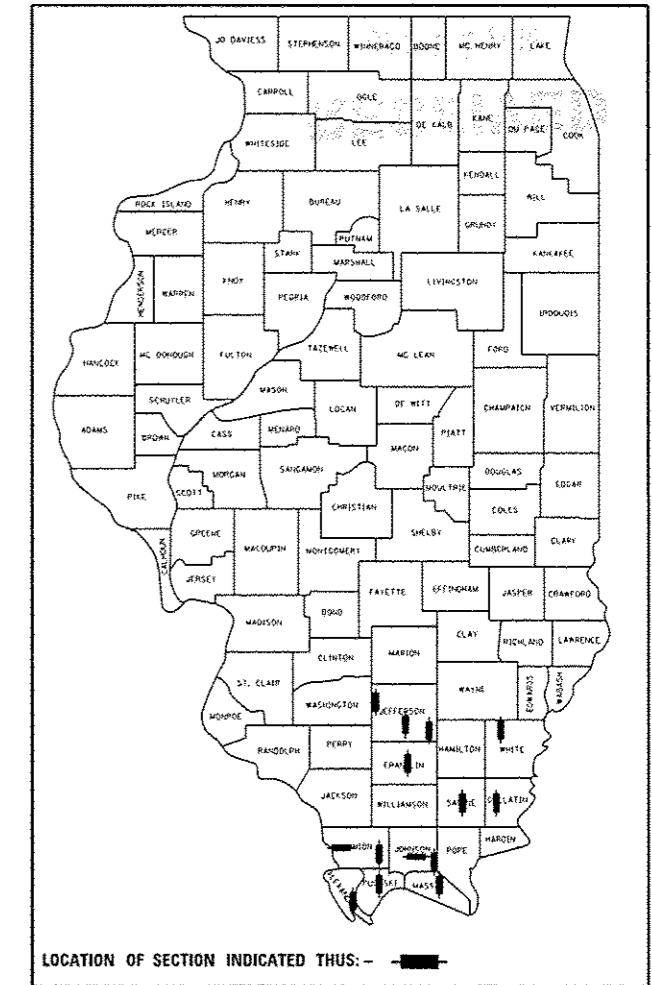
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	1
				ILLINOIS 78567

LETTER TO TRANSMIT
 D-99-018-17

**PROPOSED
 HIGHWAY PLANS**

**VARIOUS ROUTES
 D9 WEED SPRAY 2017-1
 PROJECT
 WEED SPRAY
 VARIOUS COUNTIES**

C-99-018-17



DESIGN DESIGNATION : N/A
 POSTED SPEED : 70 MPH

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

PROJECT ENGINEER: CHARLES STEIN
 PROJECT DESIGNER: JOSEPH R. SMILEY

CONTRACT NO. 78567

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 OFFICE OF HIGHWAYS PROJECT IMPLEMENTATION

SUBMITTED Dec 7 20 16
Jeffrey L. Kern
 REGION FIVE ENGINEER

Jan 27 20 17
Maurice M. Addis, PE
 ENGINEER OF DESIGN AND ENVIRONMENT

Jan 27 20 17
David A. Allen
 DIRECTOR OF PROGRAM DEVELOPMENT

PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS

Prepared By: *[Signature]*
DISTRICT STUDIES & PLANS ENGINEER

Examined By: *Nancy Thee*
DISTRICT LAND ACQUISITION ENGINEER

Examined By: *Carrie Nelson*
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: *Kulsh*
DISTRICT OPERATIONS ENGINEER

Examined By: *[Signature]*
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: *Daryl J. McElroy*
DISTRICT CONSTRUCTION ENGINEER

Examined By: *[Signature]*
DISTRICT MATERIALS ENGINEER

FILE NAME :	USER NAME : emilejy	DESIGNED :	REVISED :
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	PLOT DATE : 12/01/2016		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNATURE SHEET

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	2
			78567	
ILLINOIS FED. AID PROJECT				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, STANDARDS
4	SUMMARY OF QUANTITIES
5	SCHEDULES OF QUANTITIES
6	SCHEDULE OF ROUTES, SPRAY MIXTURES
7	JEFFERSON COUNTY MAP
8	WHITE COUNTY MAP
9	FRANKLIN COUNTY MAP
10	SALINE COUNTY MAP
11	JOHNSON COUNTY MAP
12	UNION COUNTY MAP
13	PULASKI COUNTY MAP
14	ALEXANDER COUNTY MAP
15	MASSAC COUNTY MAP
16	GALLATIN COUNTY MAP

STANDARDS

- 701001-02 Off-Road Operations, 2L, 2W, More Than 15 feet (4.5 m) Away
- 701006-05 Off-Road Operations, 2L, 2W, 15 feet (4.5 m) to 24 Inches (600 mm) From Pavement Edge
- 701011-04 Off-Road Moving Operations, 2L, 2W, Day Only
- 701101-05 Off-Road Operations, Multilane, 15 feet (4.5 m) to 24 Inches (600 mm) From Pavement Edge
- 701106-02 Off-Road Operations, Multilane, More Than 15 feet (4.5 m) Away
- 701311-03 Lane Closure, 2L, 2W Moving Operations-Day Only
- 701426-09 Lane Closure, Multilane, Intermittent or Moving Operation, for Speeds \geq 45 MPH
- 701901-06 Traffic Control Devices

FILE NAME *	USER NAME = amleyjr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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SCHEDULE OF QUANTITIES

LOCATION	MARKED ROUTE	COUNTY	ESTIMATED ACRES	2-4D AM DIC-DR CON AG	VANQUISH	SURFACTANT
				GALLONS	GALLONS	GALLONS
1	FAI 64 EB	JEFFERSON	248	62	62	31
	FAI 64 WB	JEFFERSON	248	62	62	31
2	FAI 64 EB	WHITE	195	49	49	25
	FAI 64 WB	WHITE	195	49	49	25
3	FAI 57 NB	JEFFERSON	116	29	29	15
	FAI 57 SB	JEFFERSON	116	29	29	15
4	FAI 57 NB	FRANKLIN	249	63	63	32
	FAI 57 SB	FRANKLIN	249	63	63	32
5	IL 146	UNION	72	18	18	9
6	FAI 24 EB	JOHNSON	176	44	44	22
	FAI 24 WB	JOHNSON	176	44	44	22
7	IL 146	JOHNSON	115	29	29	15
8	FAI 57 NB	UNION	44	11	11	6
	FAI 57 SB	UNION	44	11	11	6
9	FAI 57 NB	PULASKI	278.5	70	70	35
	FAI 57 SB	PULASKI	278.5	70	70	35
10	FAI 57 NB	ALEXANDER	56.5	15	15	8
	FAI 57 SB	ALEXANDER	56.5	15	15	8
11	FAI 24 EB	MASSAC	286	72	72	36
	FAI 24 WB	MASSAC	286	72	72	36
12	IL 13 EB	GALLATIN	119	30	30	15
	IL 13 WB	GALLATIN	119	30	30	15
13	IL 13 EB	SALINE	119	30	30	15
	IL 13 WB	SALINE	119	30	30	15
TOTAL				997	997	504

SCHEDULE OF ROUTES

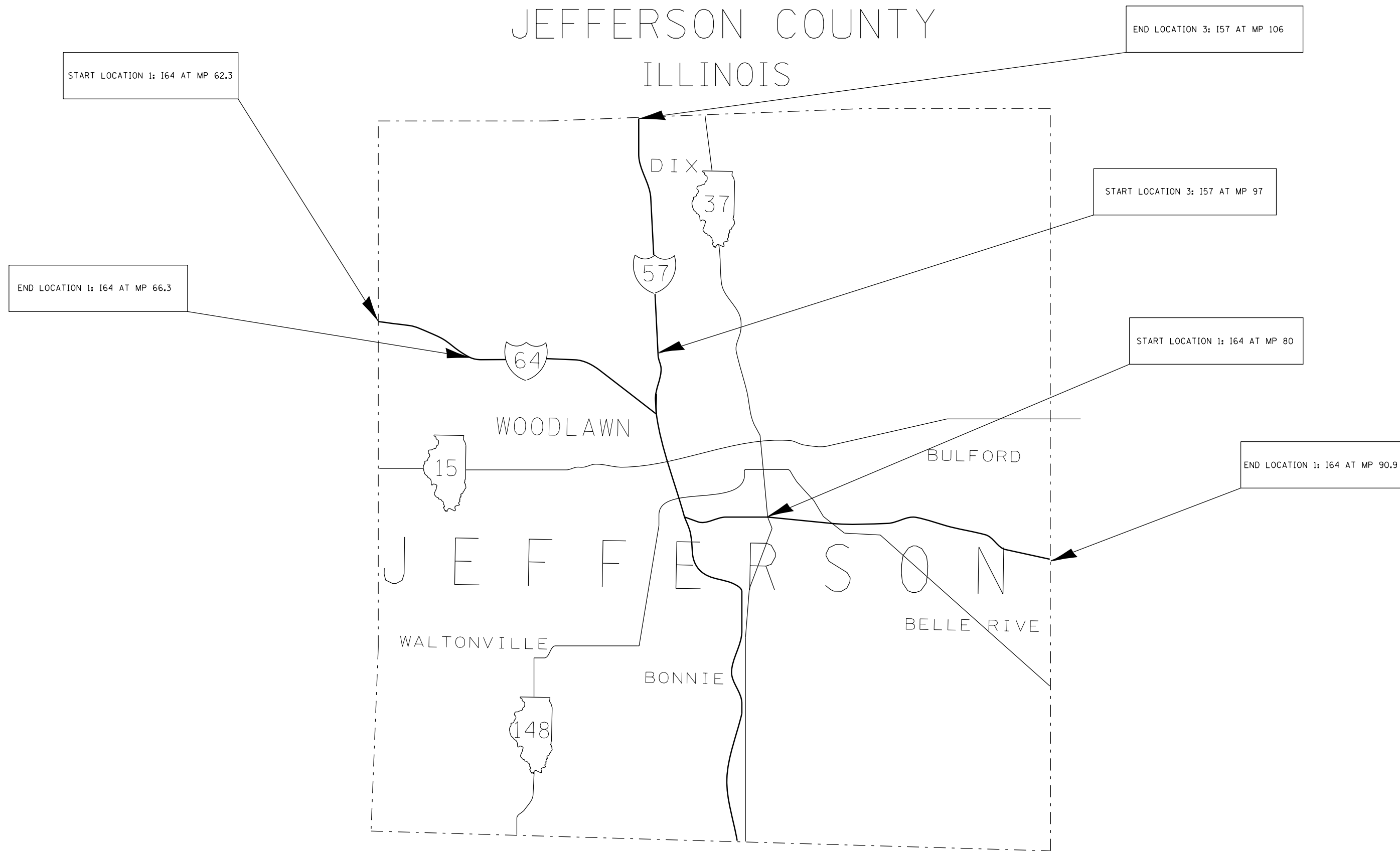
LOCATION	COUNTY	MARKED ROUTE
1	JEFFERSON	INTERSTATE 64 FROM MP 62.3 (WASHINGTON/JEFFERSON COUNTY LINE) EAST TO MP 66.3 AND FROM MP 80 EAST TO MP 90.9 (JEFFERSON/WAYNE COUNTY LINE)
2	WHITE	INTERSTATE 64 FROM MP 116.1 (WAYNE/WHITE COUNTY LINE) EAST TO MP 130.5
3	JEFFERSON	INTERSTATE 57 FROM MP 97 NORTH TO MP 106 (JEFFERSON/MARION COUNTY LINE)
4	FRANKLIN	INTERSTATE 57 FROM MP 62 NORTH TO MP 75
5	UNION	IL 146 FROM INTERSECTION OF IL 146/IL 127 WEST TO SN 091-0060 (CLEAR CREEK, JUST WEST OF GRAHAM LN)
6	JOHNSON	INTERSTATE 24 FROM MP 15 TO JOHNSON/MASSAC COUNTY LINE
7	JOHNSON	IL 146 FROM INTERSECTION OF IL 146/IL 37 EAST TO WEST CITY LIMITS SIGN OF VIENNA
8	UNION	INTERSTATE 57 FROM MP 22 (PULASKI/UNION COUNTY LINE) NORTH TO MP 25
9	PULASKI	INTERSTATE 57 FROM MP 4.3 NORTH TO MP 22
10	ALEXANDER	INTERSTATE 57 FROM MP 1.0 TO MP 4.3 (ALEXANDER/PULASKI COUNTY LINE)
11	MASSAC	INTERSTATE 24 FROM MP 23.6 (JOHNSON/MASSAC COUNTY LINE) EAST TO MP 39
12	GALLATIN	IL 13 FROM SALINE/GALLATIN COUNTY LINE TO DUNCAN LANE (JUST WEST OF SHAWNEETOWN)
13	SALINE	IL 13 FROM SN 083-0044 TO SALINE/GALLATIN COUNTY LINE

ESTIMATE OF TOTAL MATERIALS FOR SPRAY MIXTURE

MATERIAL	GALLONS
2-4D AM DIC-DR CON AG	997
VANQUISH	997
SURFACTANT	504
CLEAN WATER	198000

SPRAY MIXTURE	
2-4D AM DIC-DR CON AG	1.0 QT. OF PRODUCT/ACRE
VANQUISH	1.0 QT. OF PRODUCT/ACRE
SURFACTANT	16 OZ. OF PRODUCT/ACRE
CLEAN WATER	50 GALLONS/ACRE

JEFFERSON COUNTY ILLINOIS



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

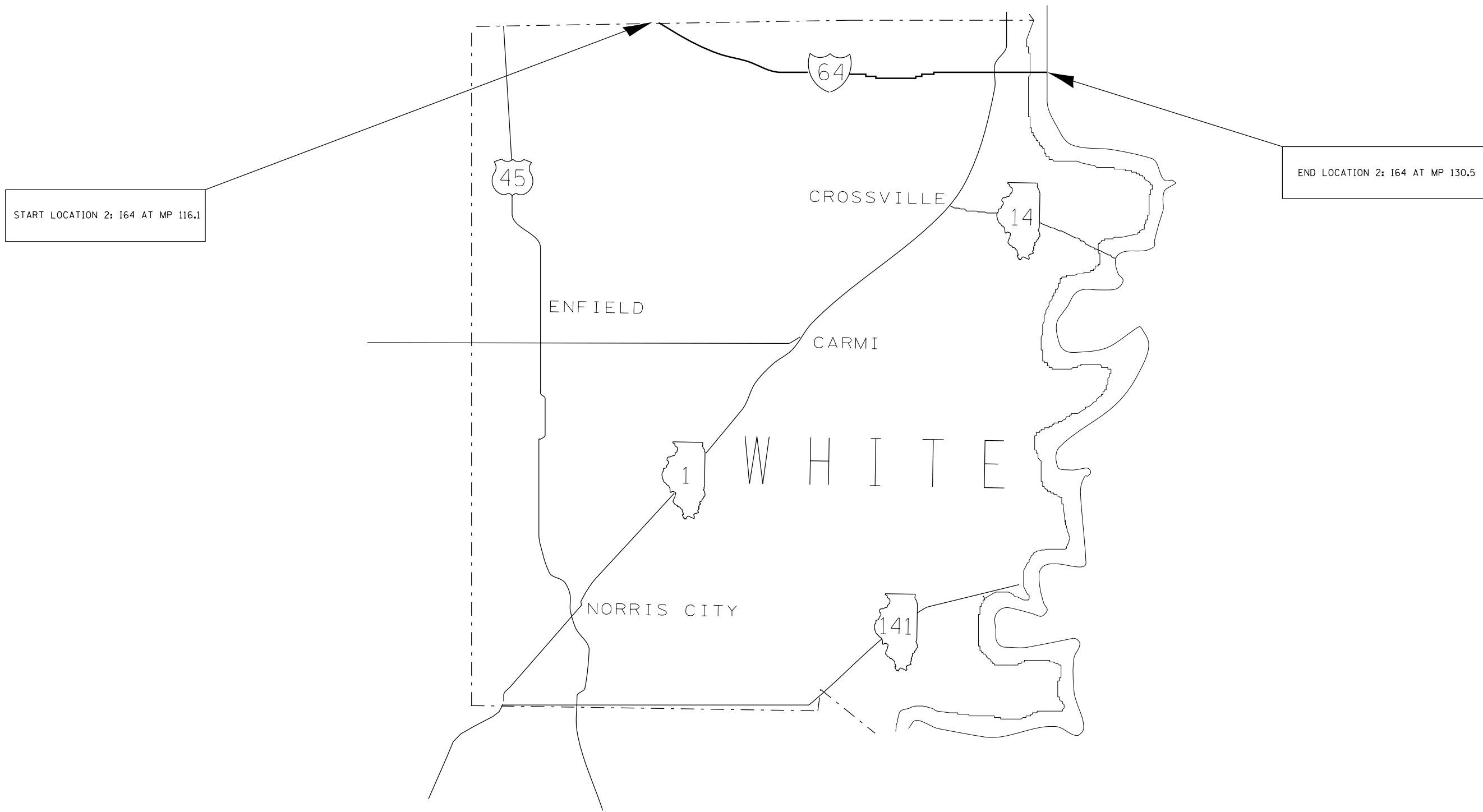
JEFFERSON COUNTY MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	7
			78567	

ILLINOIS FED. AID PROJECT

WHITE COUNTY ILLINOIS



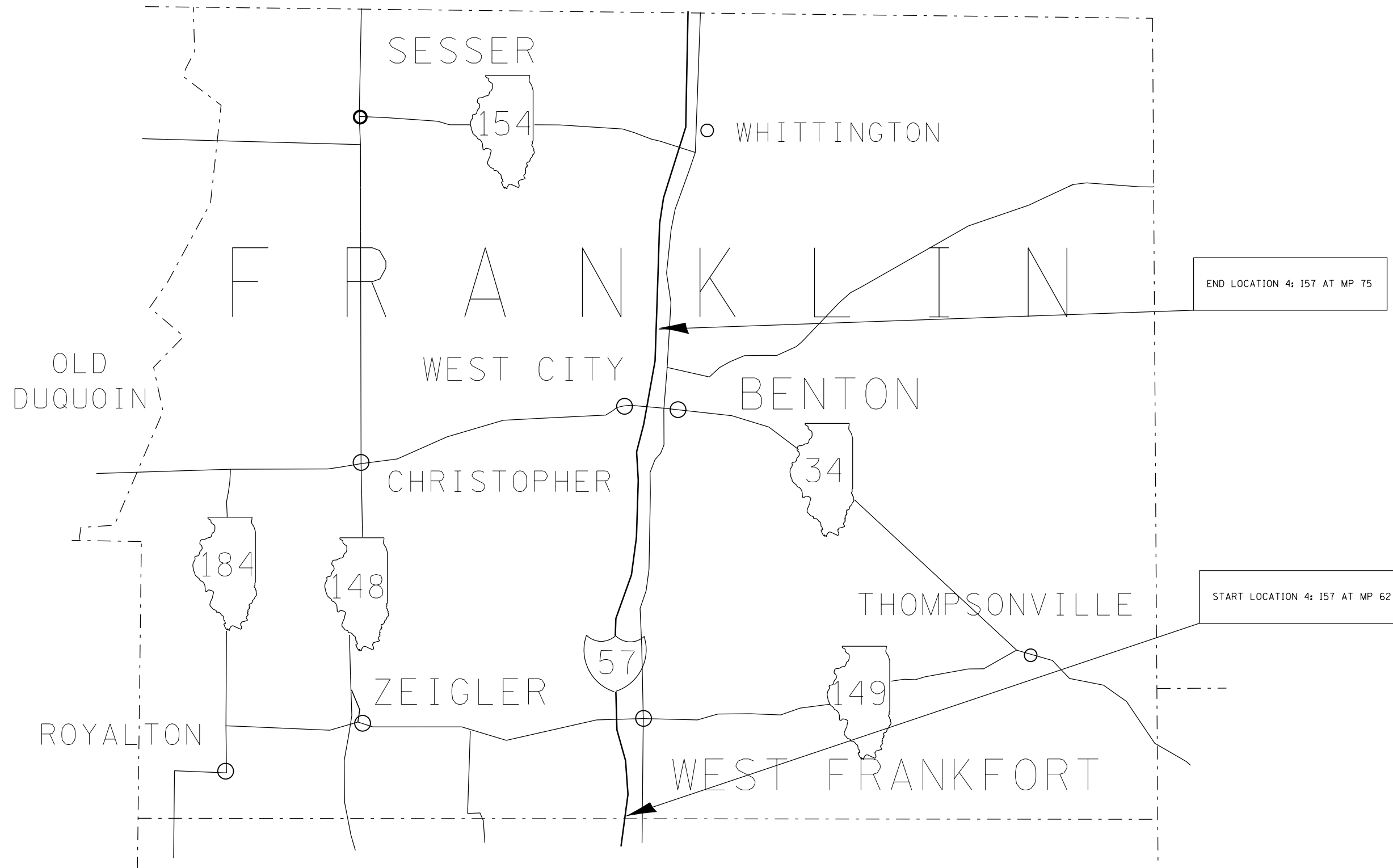
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WHITE COUNTY MAP				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	8
			78567	
ILLINOIS FED. AID PROJECT				

FRANKLIN COUNTY ILLINOIS



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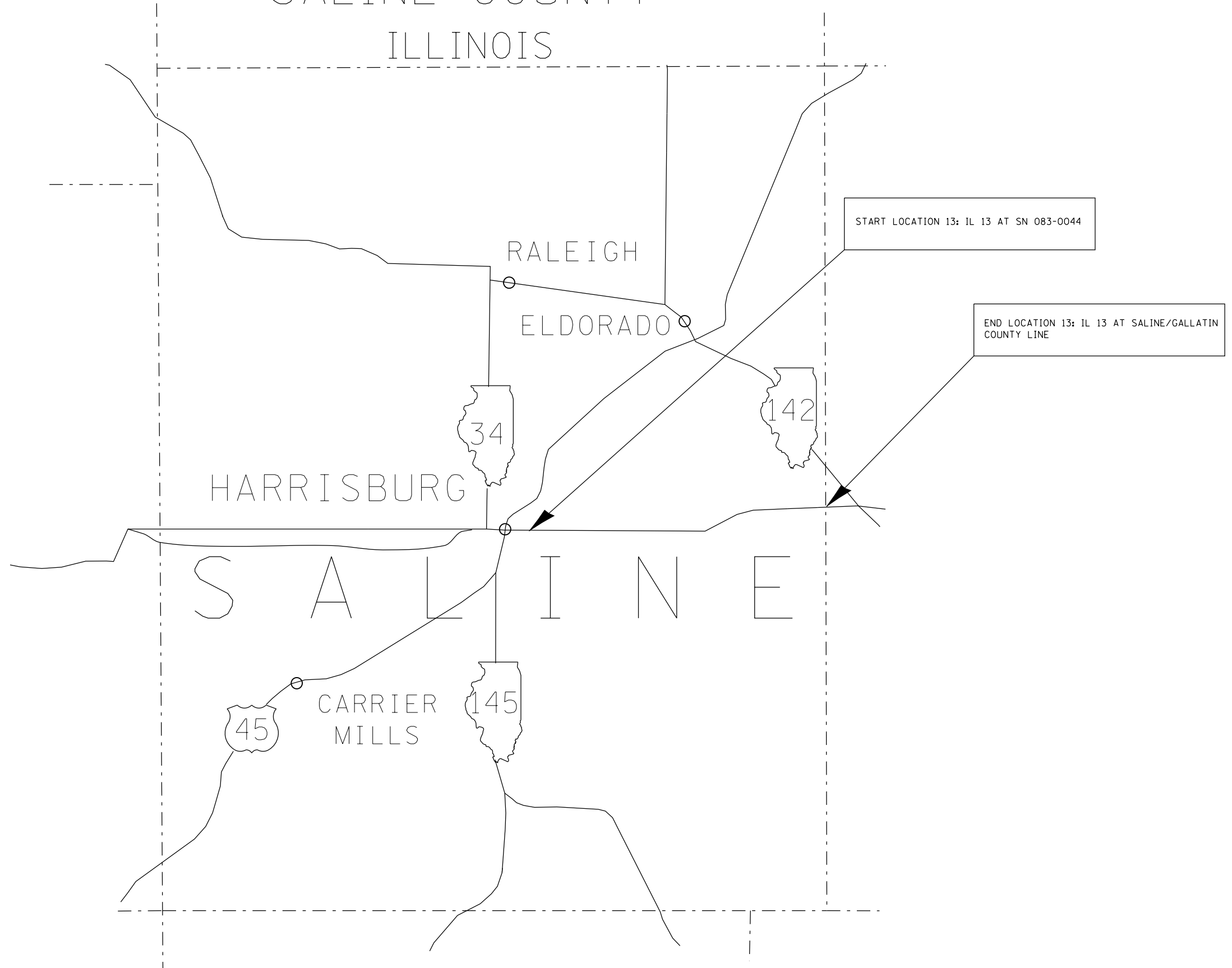
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FRANKLIN COUNTY MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	9
			78567	
ILLINOIS FED. AID PROJECT				

SALINE COUNTY ILLINOIS



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SALINE COUNTY MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	10
			78567	
ILLINOIS FED. AID PROJECT				

JOHNSON COUNTY ILLINOIS

NEW BURNSIDE

JOHNSON

SIMPSON

WEST VIENNA

VIENNA

START LOCATION 7: IL 146 AT
INTERSECTION OF IL 146/IL 37

END LOCATION 7: IL 146 AT
WEST CITY LIMITS SIGN OF
VIENNA

START LOCATION 6: I 24 AT MP 15

END LOCATION 6: I 24 AT MP 23.6



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOHNSON COUNTY MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	11
			78567	
ILLINOIS FED. AID PROJECT				

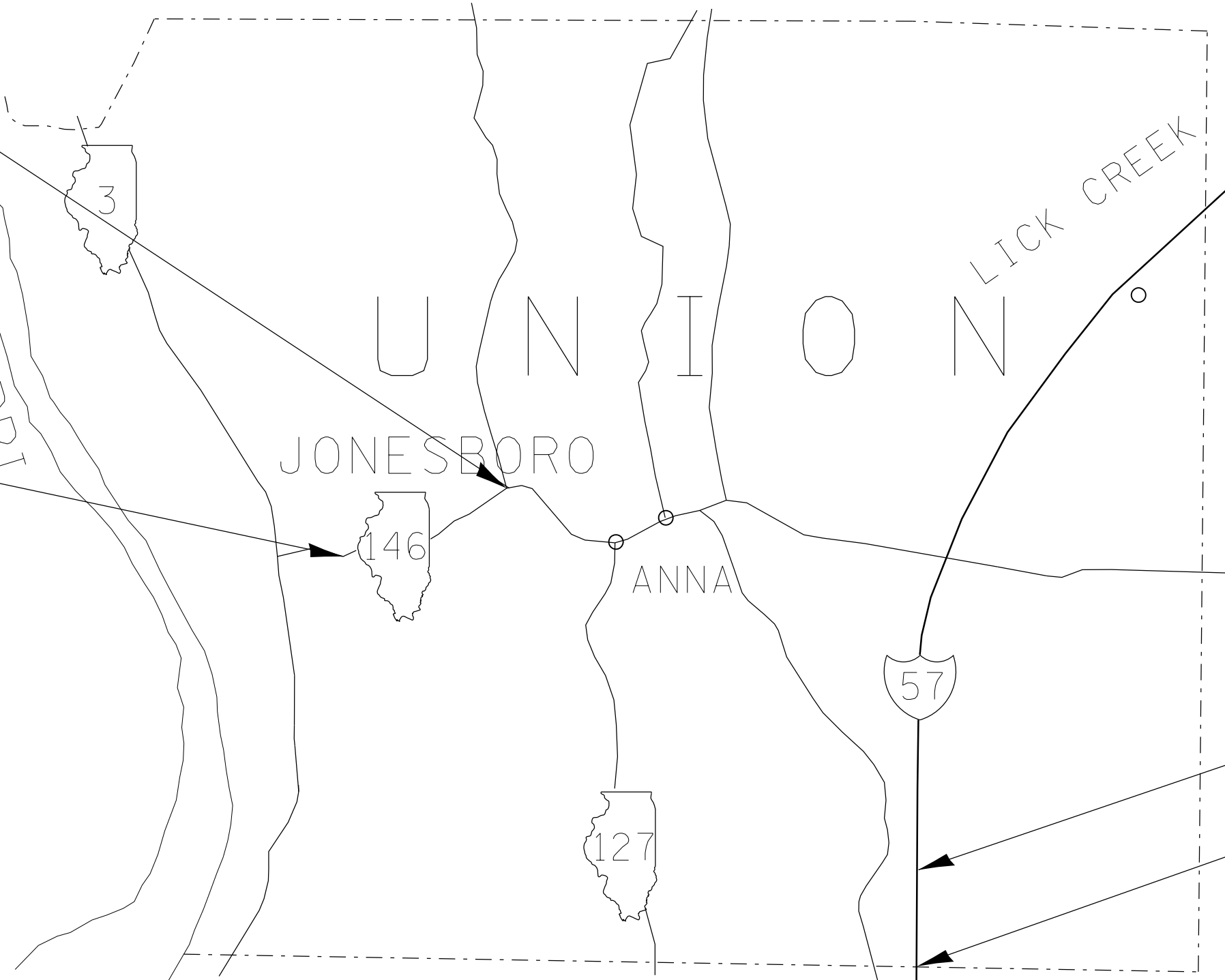
UNION COUNTY ILLINOIS

START LOCATION 5: IL 146 AT
INTERSECTION OF IL 146/IL 127

END LOCATION 5: IL 146 AT
SN 091-0060 (CLEAR CREEK)

MISSISSIPPI

LICK CREEK



END LOCATION 8: I57 AT MP 25

START LOCATION 8: I57 AT MP 22
(PULASKI/UNION CO. LINE)

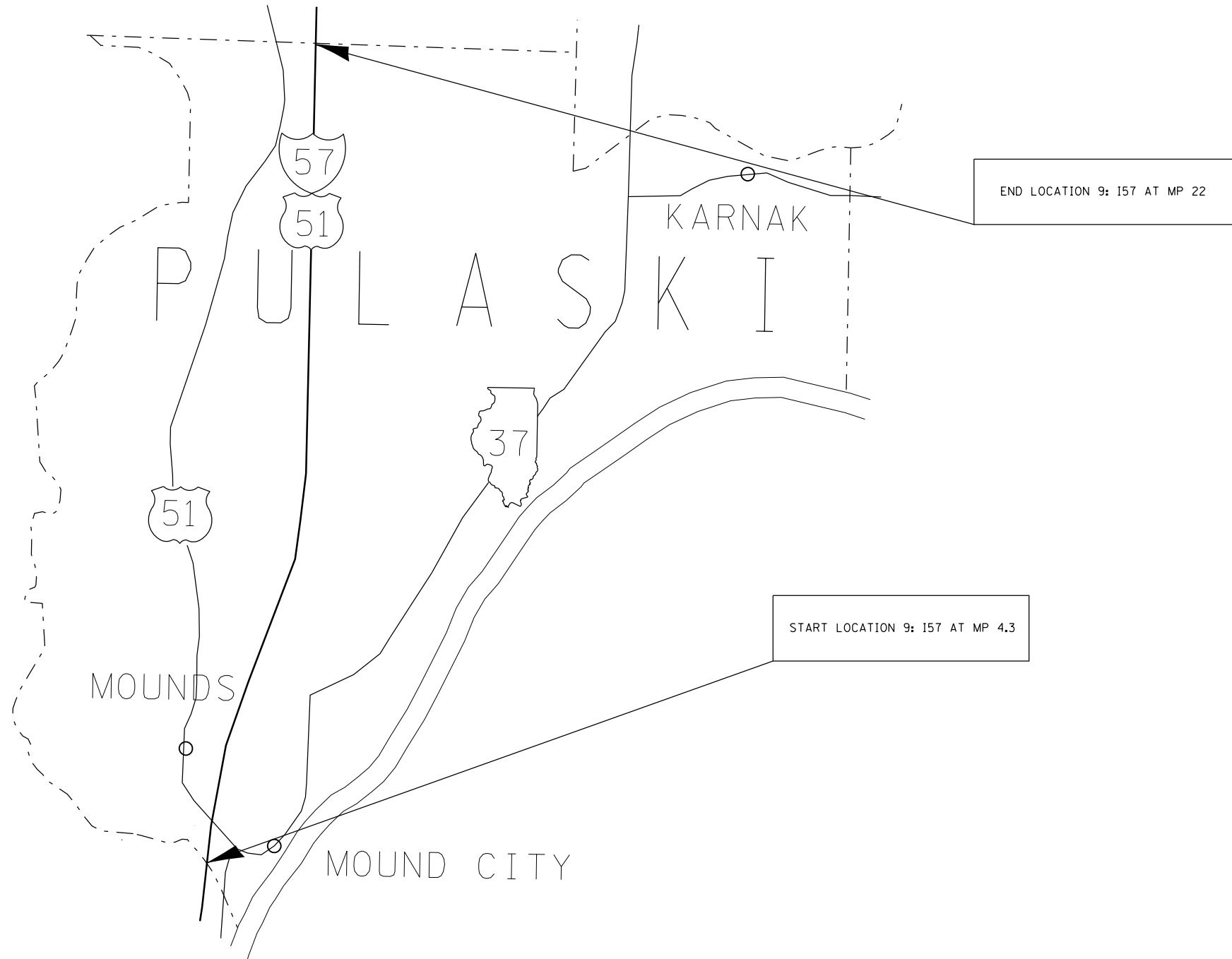
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

UNION COUNTY MAP				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	12
			78567	
ILLINOIS FED. AID PROJECT				

PULASKI COUNTY ILLINOIS



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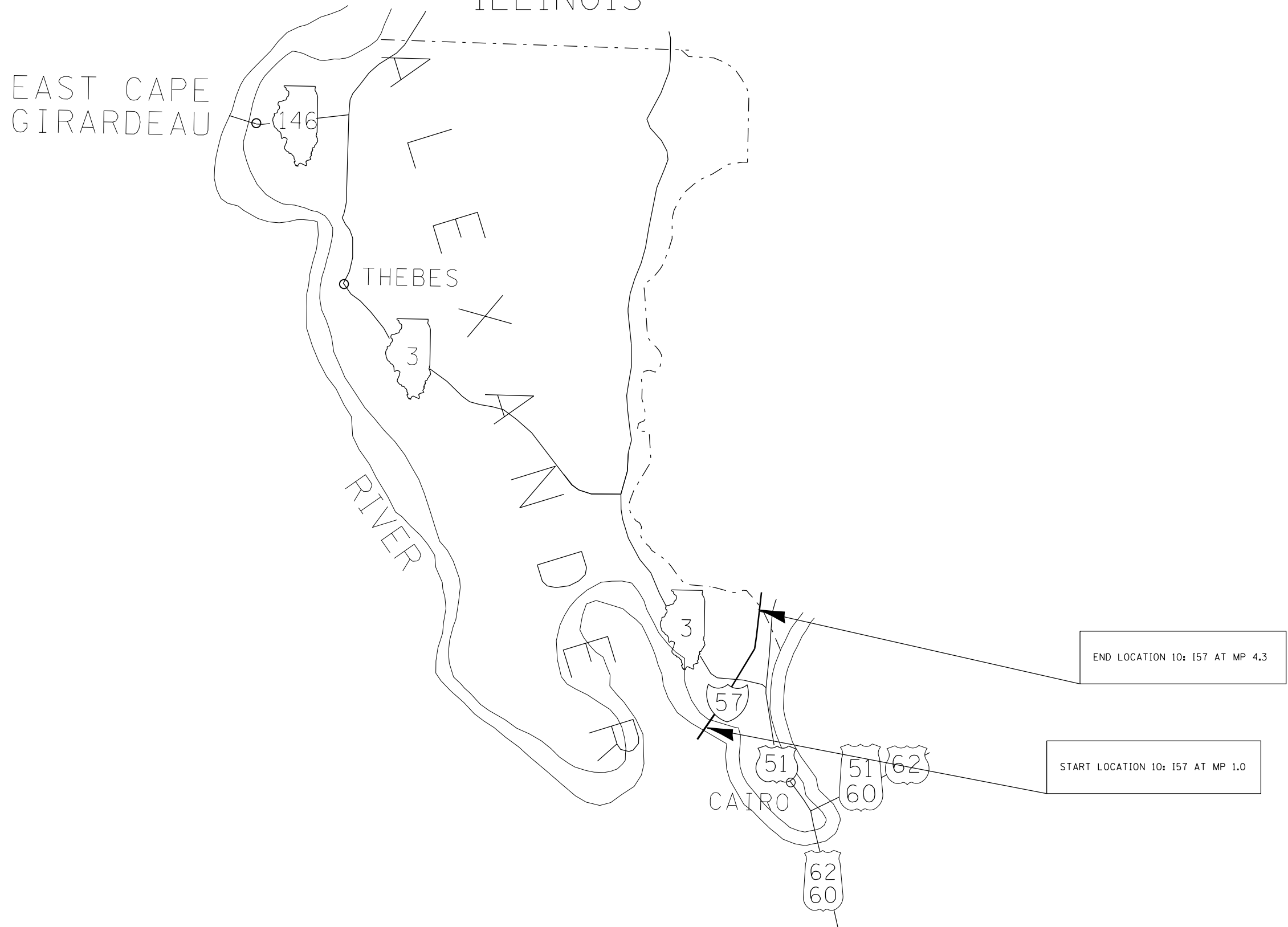
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PULASKI COUNTY MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	13
			78567	
ILLINOIS FED. AID PROJECT				

ALEXANDER COUNTY ILLINOIS



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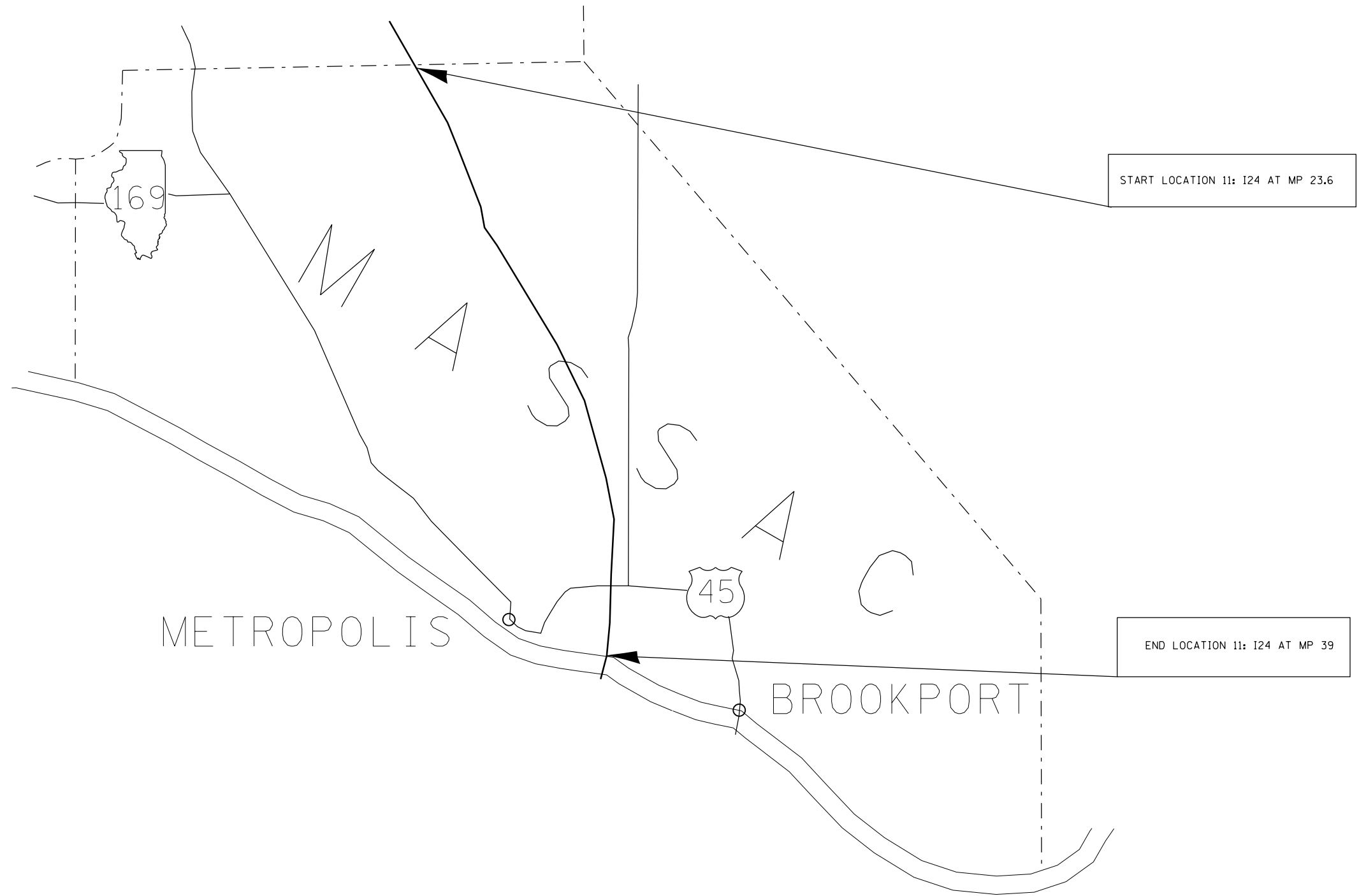
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALEXANDER COUNTY MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	14
			78567	
ILLINOIS FED. AID PROJECT				

MASSAC COUNTY ILLINOIS



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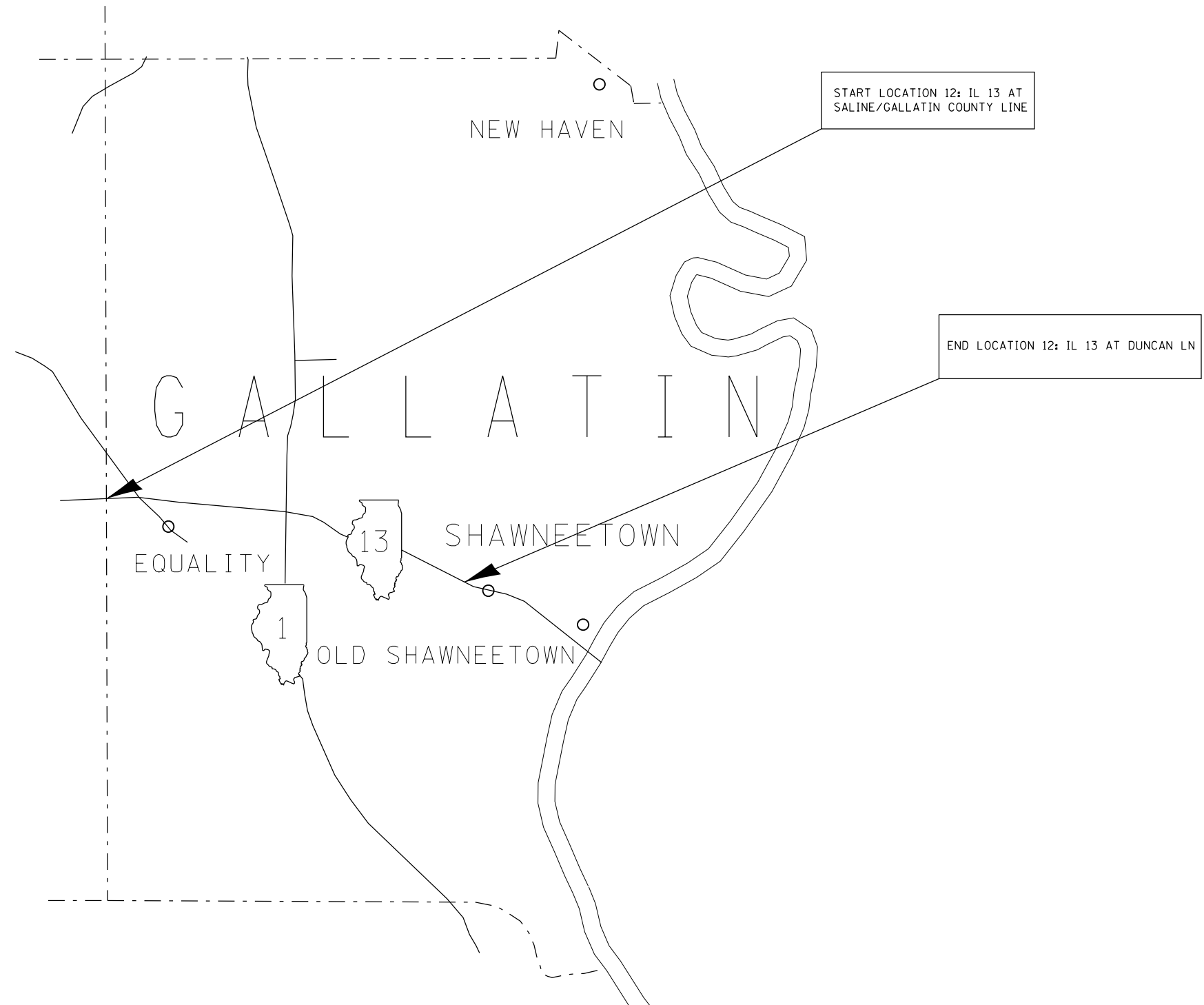
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MASSAC COUNTY MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	15
			78567	
ILLINOIS FED. AID PROJECT				

GALLATIN COUNTY ILLINOIS



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GALLATIN COUNTY MAP

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D9 WEED SPRAY 2017-1	VARIOUS	16	16
			78567	
ILLINOIS FED. AID PROJECT				