

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAI ROUTE 57 (I-57)  
SECTION D9 WEED SPRAY 2015-2

WEED SPRAY  
ALEXANDER/PULASKI COUNTIES

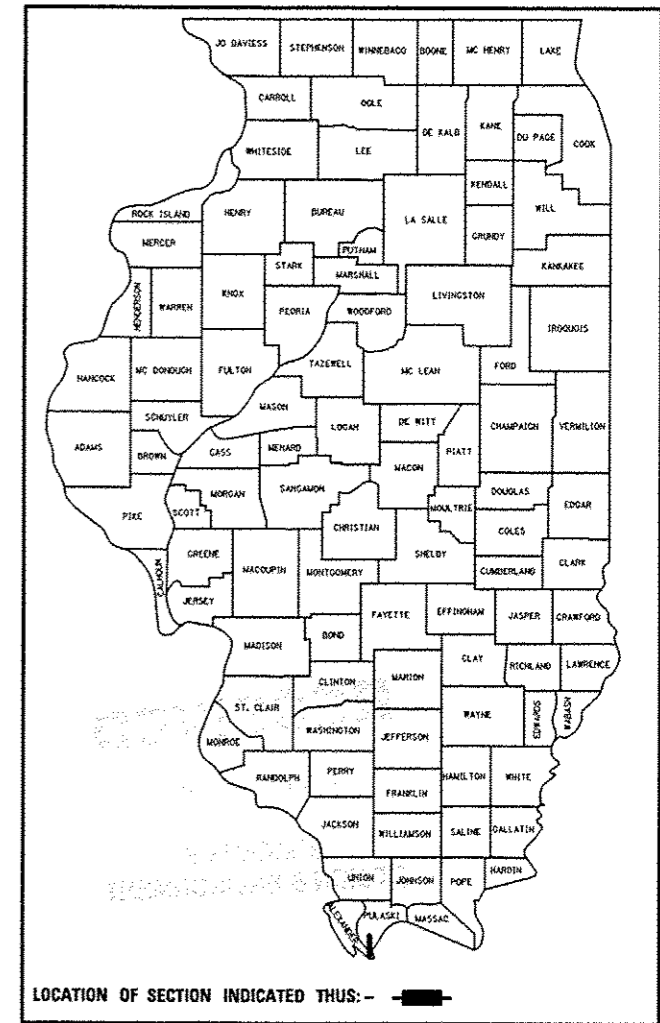
C-99-035-15

FOR INDEX OF SHEETS, SEE SHEET NO. 3

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	D9 Weed Spray 2015-2	ILLINOIS	6	1
CONTRACT NO. 78467				

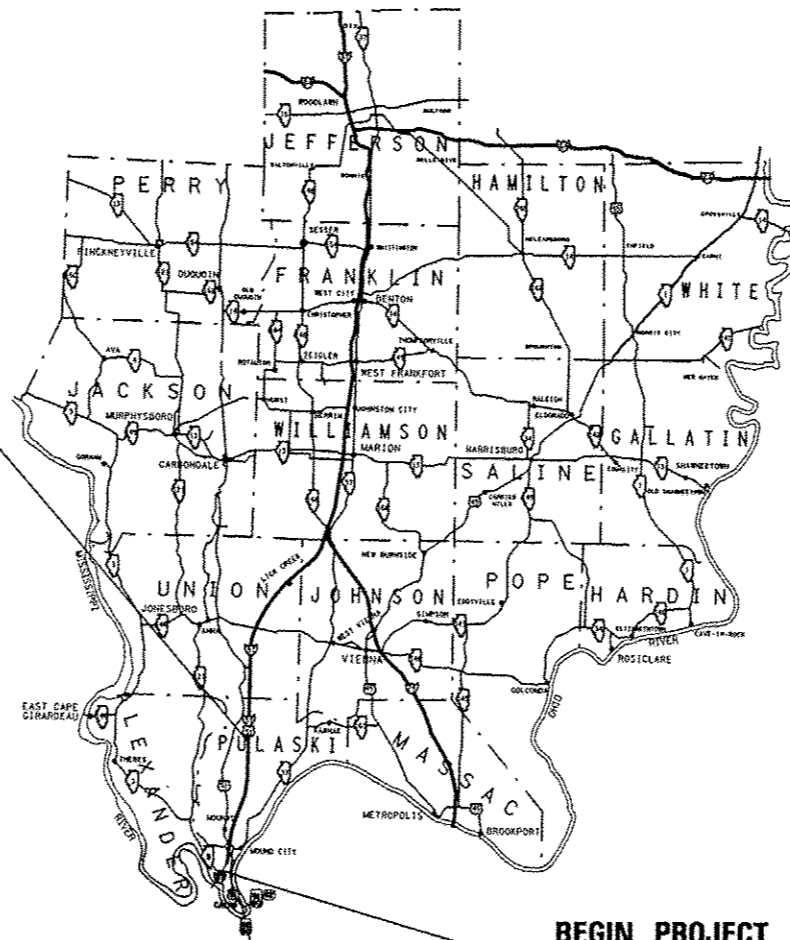
ALEXANDER/PULASKI

D-99-027-15

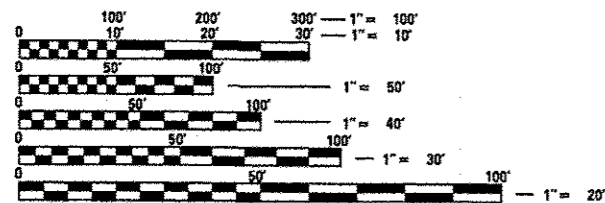


TOWNSHIPS:  
CACHE 1, MOUNDS, MOUND CITY,  
VILLA RIDGE, PULASKI, ULLIN

END PROJECT  
I-57 ULLIN INTERCHANGE



BEGIN PROJECT  
I-57 AT CAIRO INTERCHANGE



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: CHARLES STEIN  
DESIGNER: MELISSA COLE

CONTRACT NO. 78467

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED March 13, 2015

Jeffrey Z. Kern  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 8, 2015  
John D. Baranzelli, PE  
ENGINEER OF DESIGN AND ENVIRONMENT

May 8, 2015  
Onor Osman, PE  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

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DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: *Karl Niles*  
DISTRICT OPERATIONS ENGINEER

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

Examined By: \_\_\_\_\_  
DISTRICT CONSTRUCTION ENGINEER

Examined By: \_\_\_\_\_  
DISTRICT MATERIALS ENGINEER

FILE NAME	USER NAME	DESIGNED	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SIGNATURE SHEET</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\paw-work\paw\dak\l\j\m\104292251\0	xx-xxx-plan.dgn	DRAWN	REVISED					57	D9 Wood Spray 2015-2		6	2
MODEL NAME	PLOT SCALE	CHECKED	REVISED		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 78467	
	PLOT DATE	DATE	REVISED		ILLINOIS FED. AID PROJECT AT EXAMDER/PIL ASKT							

## INDEX OF SHEETS

SHEET NO.

- 1 COVER SHEET
- 2 SIGNATURE SHEET
- 3 INDEX OF SHEETS AND STANDARDS
- 4 SUMMARY OF QUANTITIES
- 5 SCHEDULE OF WORK
- 6 LOCATION OF WORK

## STANDARDS

- 701101-04 Off-Road Operations, Multilane, 15' to 24' from Pavement Edge
- 701106-02 Off-Road Operations, Multilane, More Than 15' Away
- 701426-07 Lane Closure, Multilane, Intermittent or Moving Operation,  
for Speeds 45 = MPH
- 701901-04 Traffic Control Devices

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS AND STANDARDS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\columns\d0429225\DX...	...rsh-pjan.dgn	DRAWN -	REVISED -			57	09 Weed Spray 2015-2	•	6	3
#MODELNAME#	PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
	PLOT DATE = 3/19/2015	DATE -	REVISED -							ILLINOIS FED. AID PROJECT
										CONTRACT NO. 78467
										ALEXANDER/PULASKI

803 80 11/1

# SUMMARY OF QUANTITIES

COUNTY:	ALEXANDER	PULASKI
ROUTE:	FAI 57 (I-57)	
FUNDING:	100% STATE	
LOCATION:	RURAL	RURAL
TOTAL QUANTITY	ROADWAY 0031	ROADWAY 0031
67100100	MOBILIZATION	L SUM
X0323584	OUTRIDER	OUNCE
X0325681	NON-IONIC SURFACTANT	GALLON

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	RURAL ROADWAY 0031	RURAL ROADWAY 0031
67100100	MOBILIZATION	L SUM	1	0.5	0.5
X0323584	OUTRIDER	OUNCE	675	337.5	337.5
X0325681	NON-IONIC SURFACTANT	GALLON	113	56.5	56.5

3

SCHEDULE OF ACRES - OTRIDER

MARKED ROUTE	COUNTY	ESTIMATED ACRES
I-57	ALEXANDER	450

SCHEDULE OF ROUTES - OTRIDER

COUNTY	MARKED ROUTE
ALEXANDER/PULASKI	I-57 FROM THE CAIRO INTERCHANGE TO 16.9 MILES NORTH.

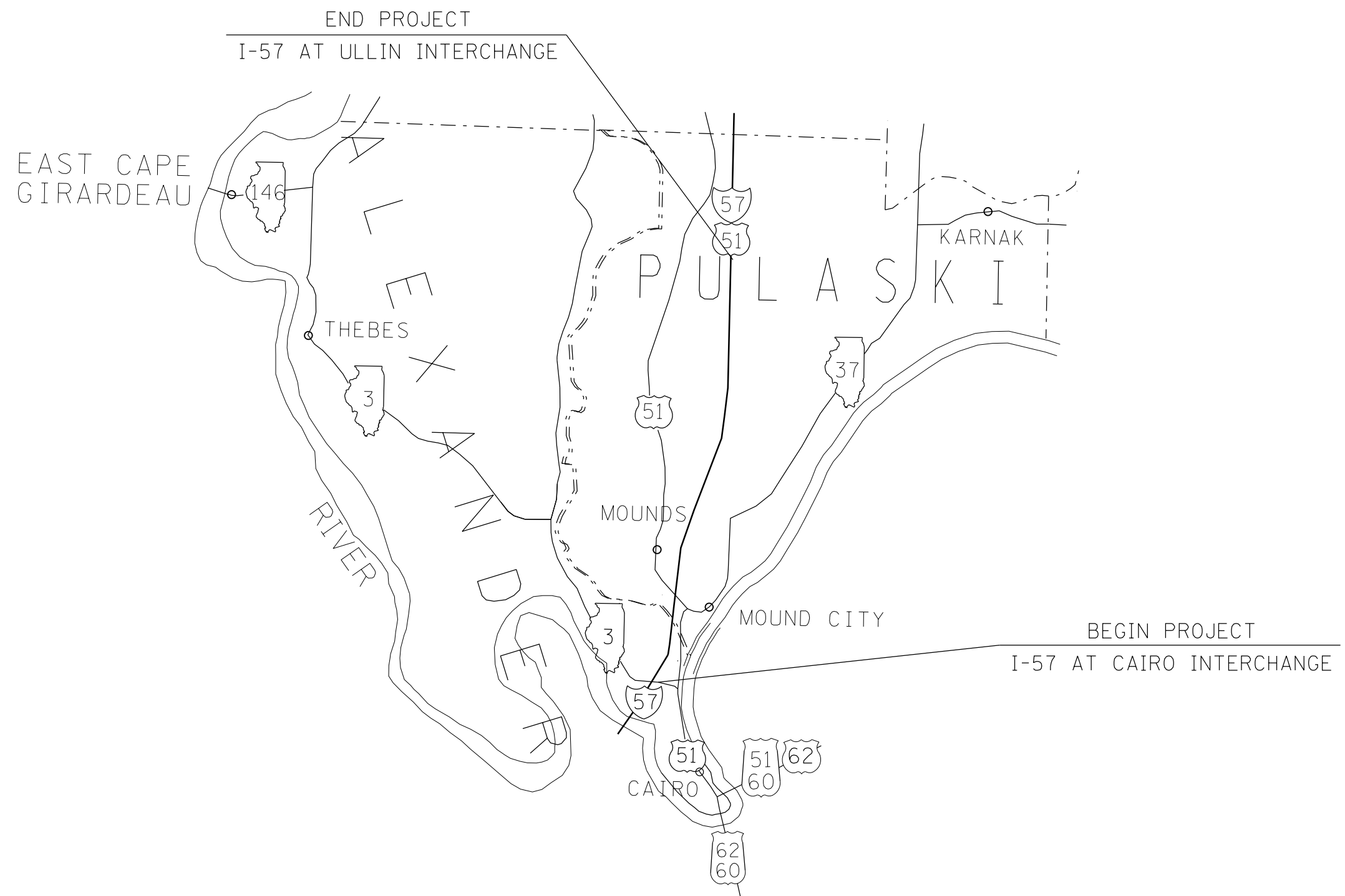
SCHEDULE OF DISTANCES - OTRIDER

COUNTY	MARKED ROUTE	MILEAGE
ALEXANDER/PULASKI	I-57	16.9

HERBICIDE OTRIDER	675 ounces
SURFACTANT	112.6 gallons
CLEAN WATER	45,000 gallons

Spray Mixture - OTRIDER

Outrider Herbicide	1.5 oz. of product/ACRE
Surfactant	32.0 oz. of product/ACRE
Clean Water	100 gallons/ACRE



FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -
et:\pw\work\pwidot\colemm\d0429225\DXxxxx-sht-plan.dgn		DRAWN -	REVISED -
\$MODELNAME*	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/19/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

LOCATION OF WORK				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	D9 Weed Spray 2015-2	*	6	6
CONTRACT NO. 78467			ILLINOIS FED. AID PROJECT	