### INDEX OF SHEETS:

- 1 COVER SHEET
- 2 GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4-13 LOCATION MAPS
- 14-20 SCHEDULE OF QUANTITIES
- 21 HERBICIDE DOSAGE CHART

#### **STANDARDS**

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701001-02	701301-04
701006-05	701311-03
70101104	70142609
701101-05	701428-01
70110602	701901-08



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

PROJECT ENGINEER: BEN TELLEFSON (309) 671-4477 PROJECT MANAGER: BRITTANY GAVIN (309) 671-4479

CATALOG NO. 036292-00D CONTRACT NO. 68G89

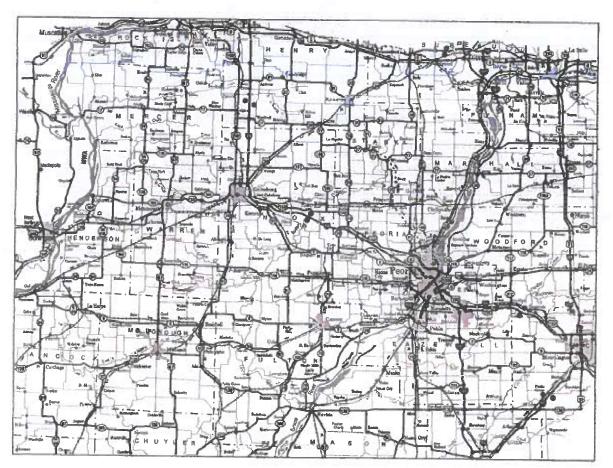
## STATE OF ILLINOIS

## **DEPARTMENT OF TRANSPORTATION**

## PROPOSED HIGHWAY PLANS

VARIOUS ROUTE
SECTION D4 WEED SPRAYING 2022
TYPE of IMPROVEMENT: WEED SPRAYING VARIOUS COUNTIES

C-94-016-22



AREA TO BE SPRAYED: 2109.5 ACRES



REGISTERED PROFESSIONAL ENGINEER STATE OF ILLINOIS NO. 062-060864 LICENSE EXPIRES NOVEMBER 30, 2023

# & ASSOCIATES, P.C.

Engineers · Architects · Surveyors

Galesburg, Illinois

49 North Prairie Street
399,342,4042

DESIGN FIRM NO. 184-2738

D-94-008-22



IMPROVEMENT DESCRIPTION: THIS PROJECT CONSISTS OF WEED SPRAYING AT VARIOUS LOCATIONS WITHIN DISTRICT 4.

	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	10000
MIT	TED April 1 20 Z
	REGIONAL ENGINEER
	May 13, 2022
	ENGINEER OF DESIGN AND ENVIRONMENT
	May 13, 2022
	Study Maria
	DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

### SCHEDULE OF COMPLETION DATES

START DATE	COUNTY	COMPLETION DATE	COMPLETE DATE/SIGN OFF
OCTOBER 1, 2022	MCDONOUGH / KNOX	OCTOBER 15. 2022	
OCTOBER 10, 2022	PEORIA/TAZEWELL	OCTOBER 25, 2022	
OCTOBER 15, 2022	TIE UP LOOSE ENDS / MISSED SPOTS	OCTOBER 30, 2022	

NOTE: DAILY INSPECTIONS BY ROADSIDE MANAGER IN ALL LOCATIONS.

Contact Roadside manager or Operations Field Engineer prior to commencing spray activities in all counties. County spraying must be completed before beginning spraying activities in other counties.

#### **NO SPRAY AREAS**

- I-155 MM 22-29 NB & SB

- I-155 MM 22-29 NB & SB
  I-155 MM 25 Tremont Interchange (Rattlesnake Master Plant)
  US 34 & Henderson Street (Rattlesnake Master Plant)
  I-74 MM 85 WB/EB Perennial Bed and Under High Tension Power Lines
  I-74 MM 62 WB (See Map)
  I-74 MM 58 WB Perennial Bed
  I-74 MM 91-93 Downtown Peoria Planting (with Exceptions Listed in Plans)
  US 34 & Henderson Street NW & SW Interchange (Rattlesnake Master Plant)

#### Notes:

- 1. Areas not accessible by spray rigs will be hand-sprayed with spray gun reaching at least 125 feet.
- 2. Spray rigs shall be equipped with high-flotation tires to access soft infields.
- 3. Non-working equipment shall be repaired immediately with no additional time allotted to the contractor for repairs.
- 4. Spray operators shall keep a copy of contract spray locations in the rig at all times.
- 5. Wind speed must be < 15 mph in order to perform work.
- 6. Temperature must be > 45 in order to perform work.

FOR INFORMATION IN CASE OF A CHEMICAL EMERGENCY CALL:

DOW AGRO AT 1-800-263-1196

KLIN	GNER
& ASSOC	IATES, P.C.
	chitects • Surveyors
www.	klingner.com
Galesburg, Illinois	Quincy, It. Hannibal, MO
49 North Prairie Street	Burlington, IA Pella, IA Columbia, MO

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STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

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						VAR.	D4 WEED SPR	AYING 2022	VARIOUS	21	2
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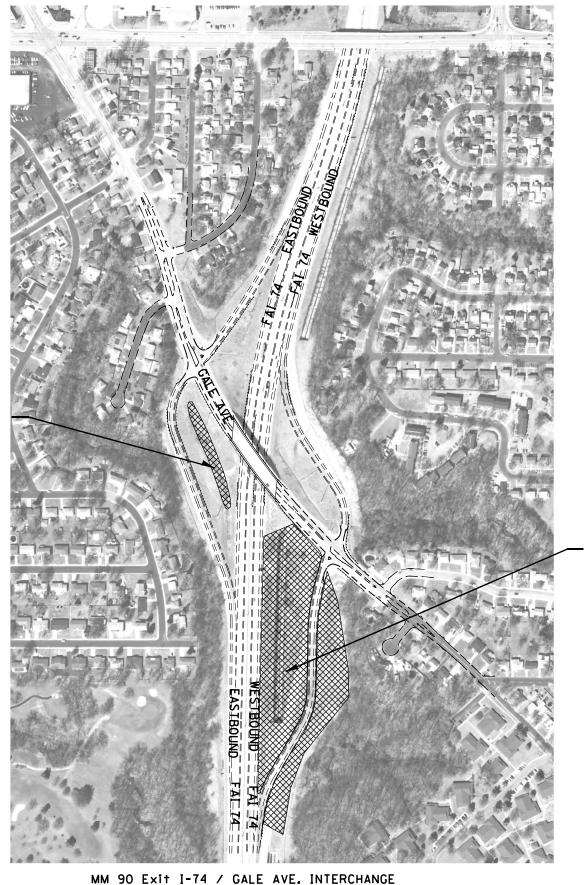
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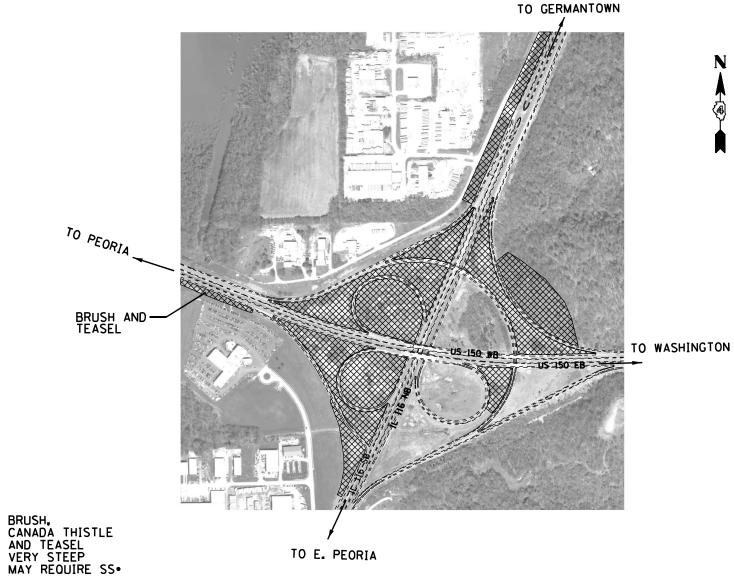
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DEPARTMENT OF	TRANSPORTATION

SCALE:

					F.A. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.			
								VAR.	D4 WEED SPRAYING 2022	VARIOUS	21	3
										CONTRACT	NO. 68	3G89
	SHEET	3	OF 2	1 SHE	ETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		







US 150 / IL 116 INTERCHANGE

**LEGEND** 

SS = Spot Spraying

BR = Brush

BS = Blanket Spraying

SS\* = May Require Hand Spray/Back

Pack

TSL = Teasel

THSL = Thistle

CV = Crown Vetch

FL = Fence Line

(++) = Engineer must be present during

NS = No Spray

Wet = Area is Seasonally Wet

PR = Prairie - Consult with R.E.

Edges = Spray mowed edge only & consult

with R.E.

Heavy = Heavy Infestation

SRRA = Spoon River Rest Area

STP = Steep Hillside

(\*) = For Information Only

spray operations

NOTE: Ariel maps are provided as a reference to the surrounding vegetation.

NOT TO SCALE

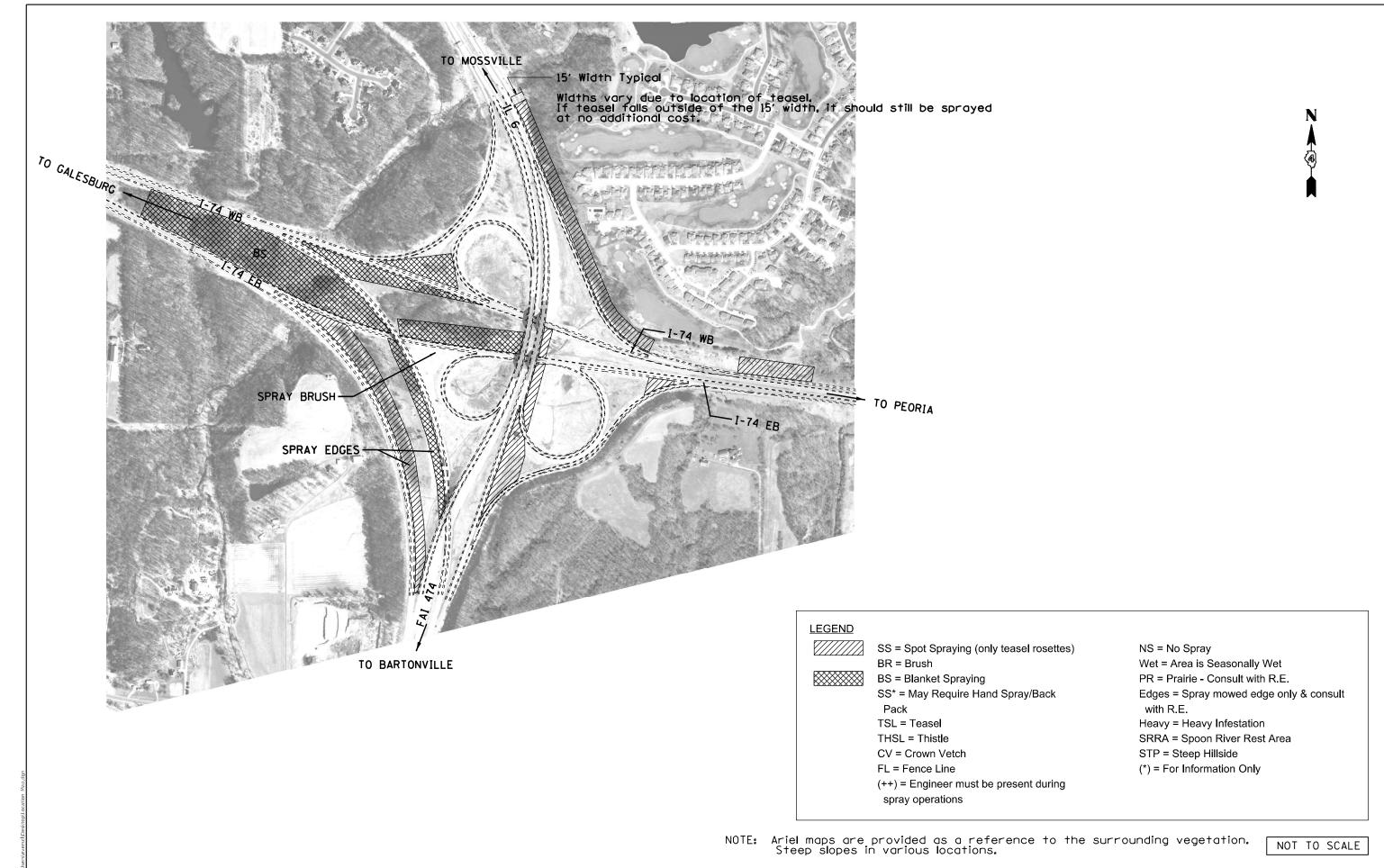
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP										
I-74⁄	GALE	AVE.	AND	US	150 /	IL 116	INTERCHANGES			
	SHEET	4	OF	21	SHEETS	STA.	TO STA.			



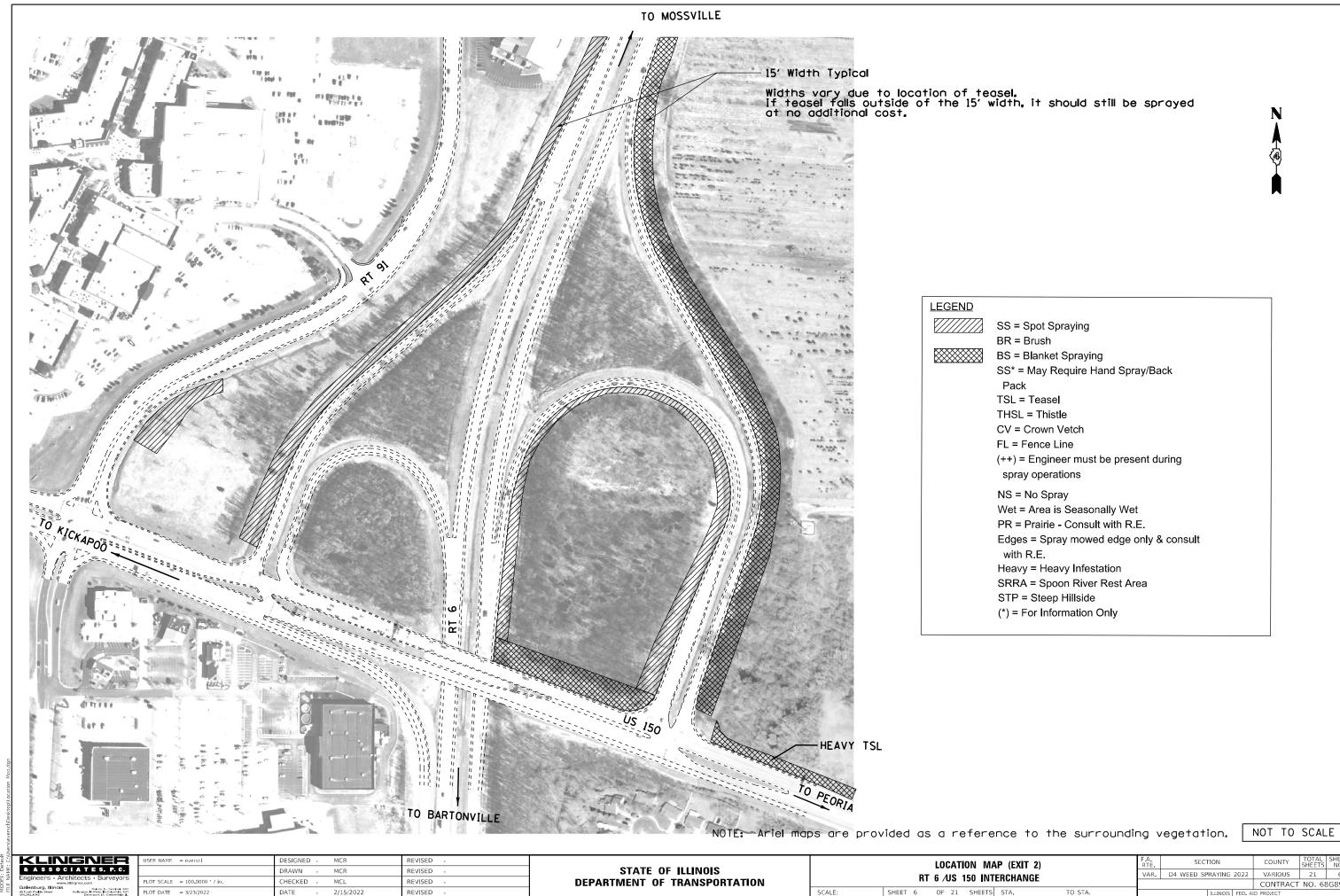
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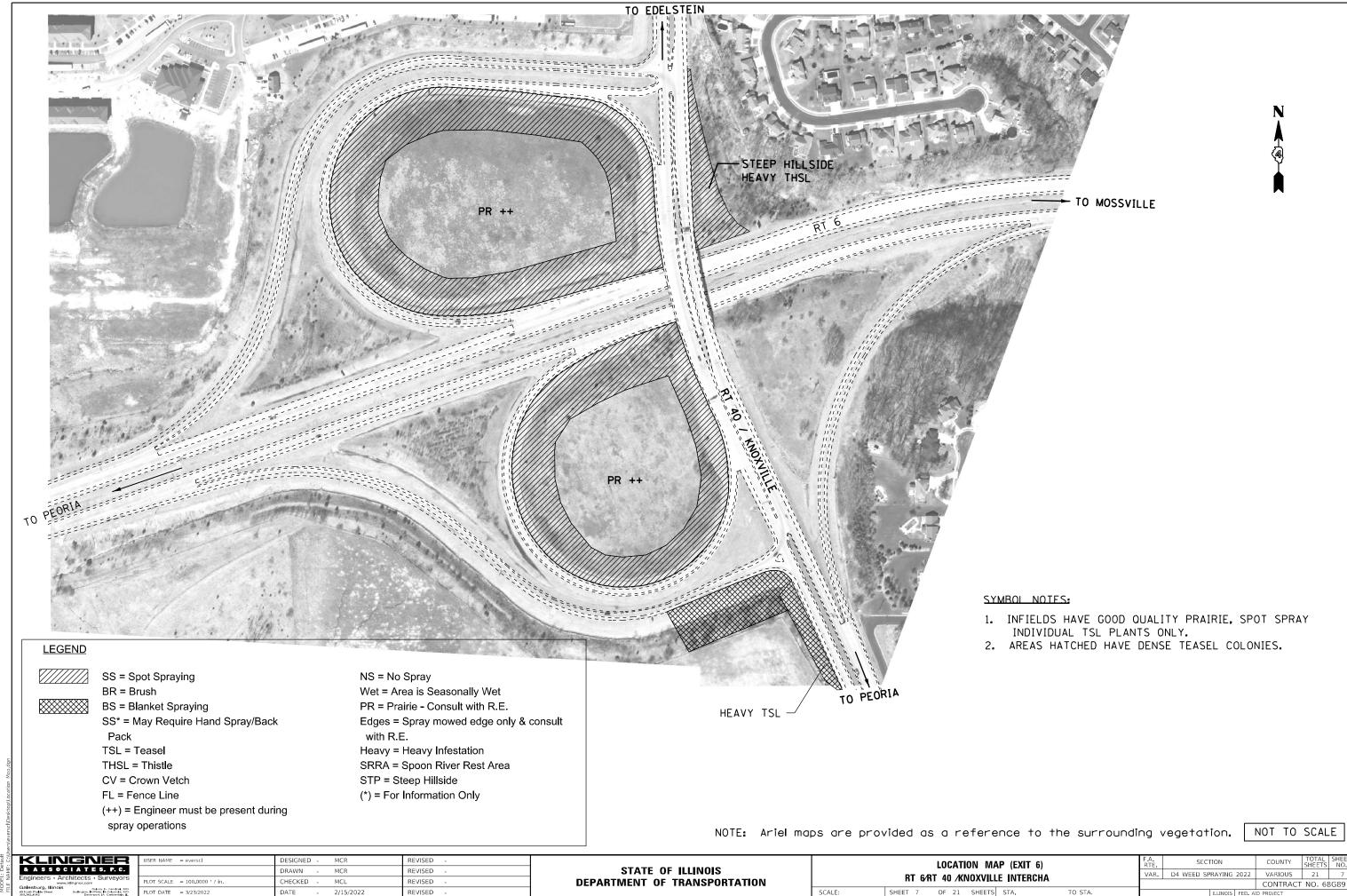
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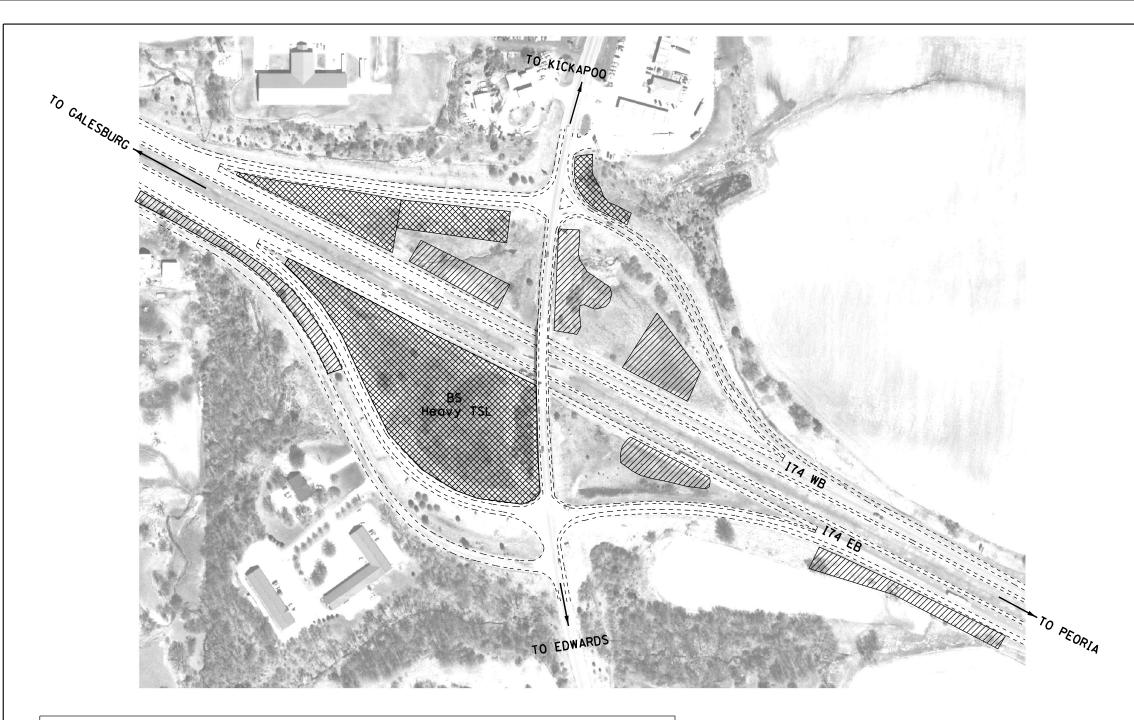
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CONTRACT NO. 68G89





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DEPARTMENT OF	TRANSPORTATION

	LOCATION	N MAP	(EXIT 82)		F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
-74 /KICKAPOO /EDWARDS INTERC				VAR.	D4 WEED SPRAYING 2022	VARIOUS	21	8	
-/ - /	NICKAI OU	/LUVVA	IIDS HVILIIG				CONTRACT	NO. 68	3G89
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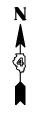
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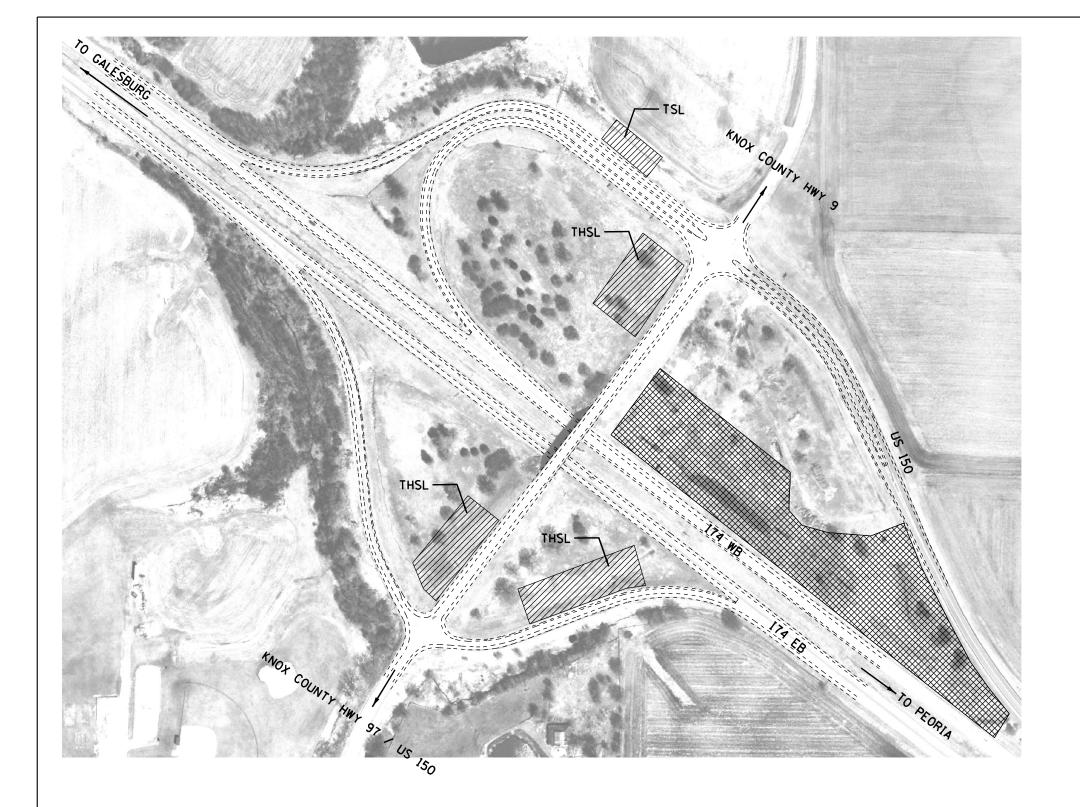
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STATE OF	: ILLINOIS
DEPARTMENT OF	TRANSPORTATION

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I-74 SP001	I RIVER	REST	AREA	VAR.	D4 WEED SPRA	YING	2022	VARIOUS	21	9
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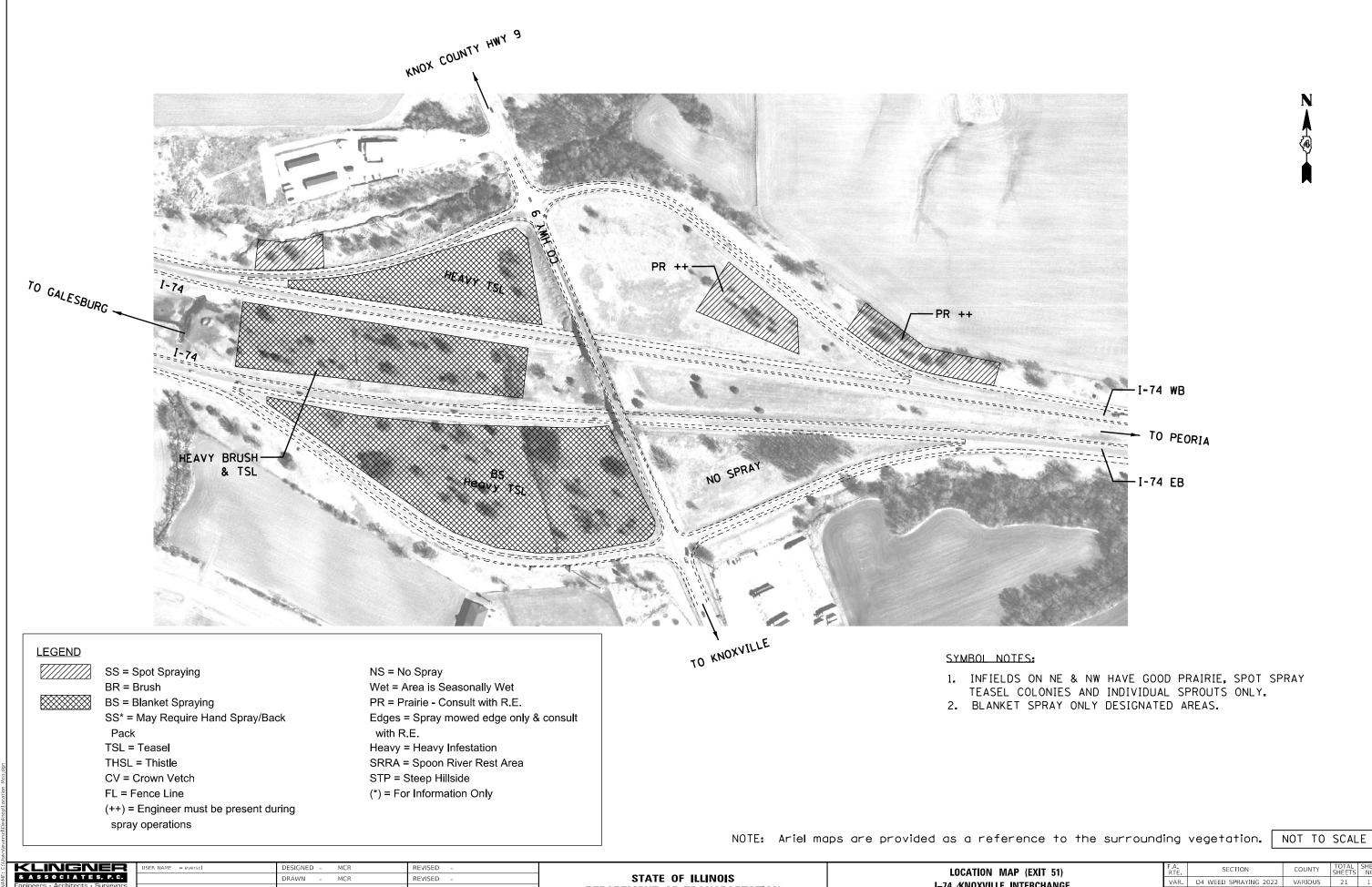
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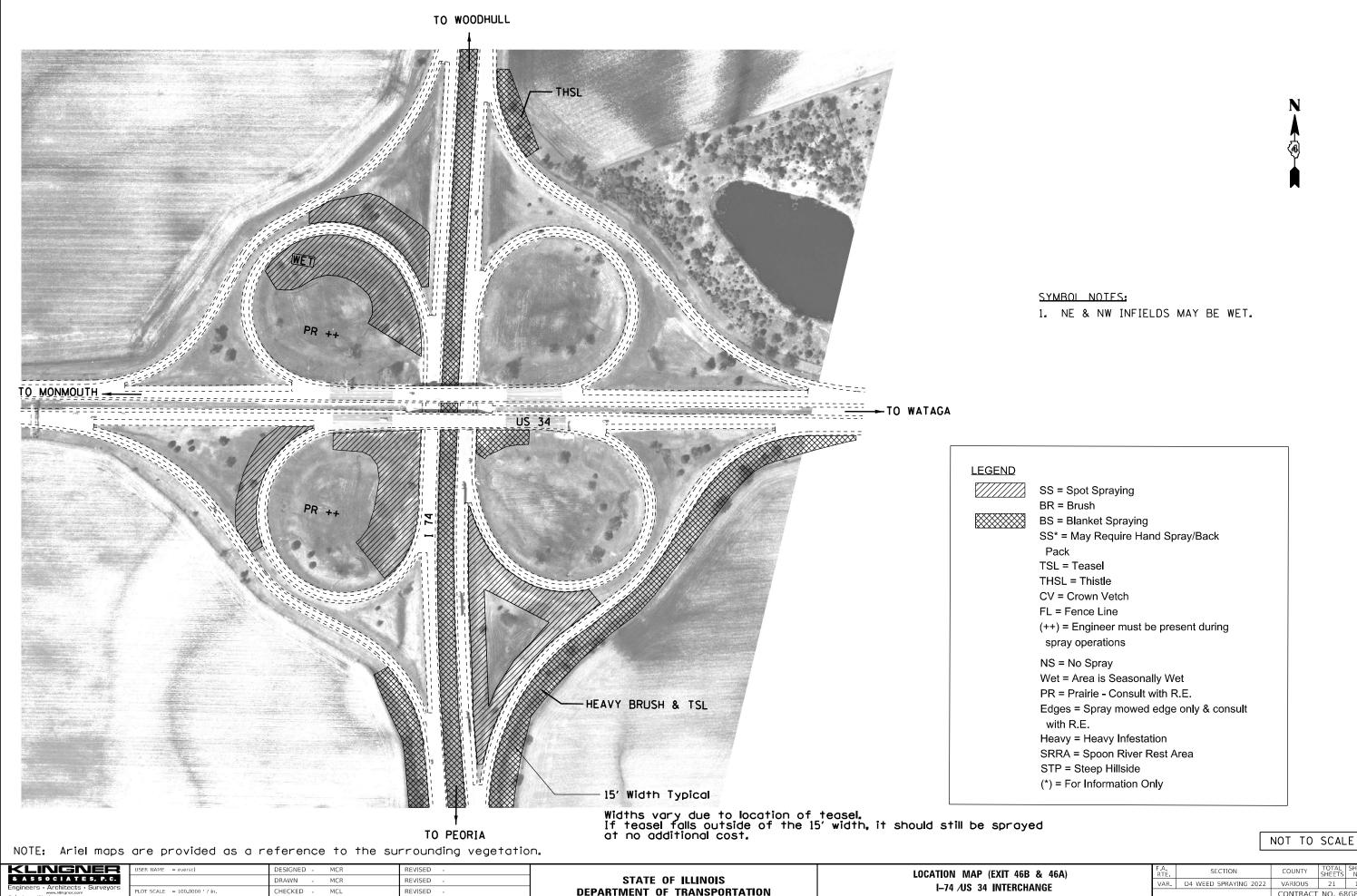


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**DEPARTMENT OF TRANSPORTATION** 

I-74 /KNOXVILLE INTERCHANGE SHEET 11 OF 21 SHEETS STA.

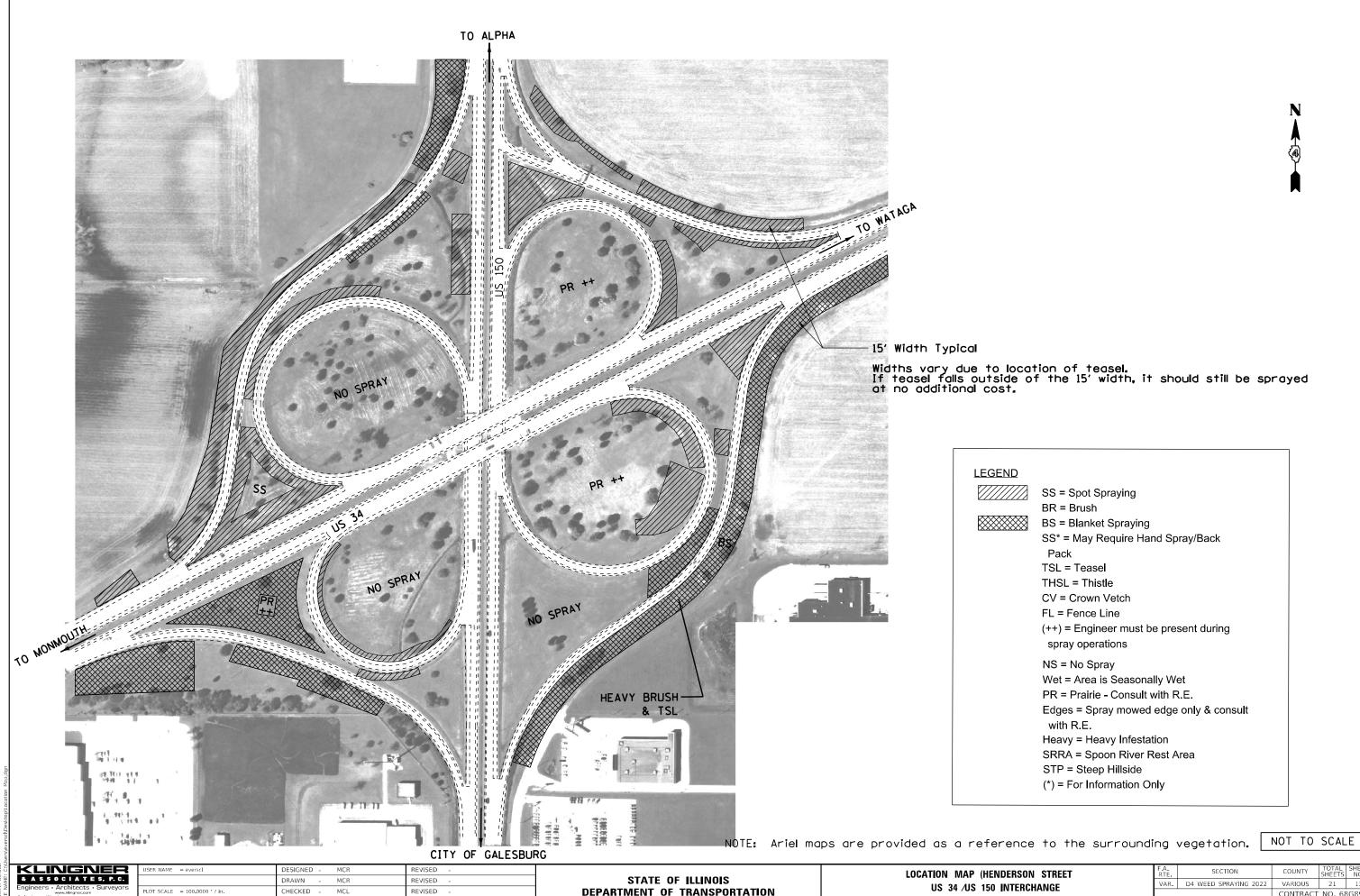
CONTRACT NO. 68G89



**DEPARTMENT OF TRANSPORTATION** 

I-74 /US 34 INTERCHANGE SHEET 12 OF 21 SHEETS STA.

CONTRACT NO. 68G89



PLOT DATE = 3/23/2022

**DEPARTMENT OF TRANSPORTATION** 

US 34 /US 150 INTERCHANGE SHEET 13 OF 21 SHEETS STA.

VAR. D4 WEED SPRAYING 2022 VARIOUS 21 13 CONTRACT NO. 68G89

ROUTE	TEAM	DIRECTION		LOCATION	COUNTY	APPROX.	APPROX. ACRES	APPROX. OUNC	NOTES   NOTE
ROUTE	SECTION	DIRECTION		LOCATION	COUNTY	MILES	ON-RD.* OFF-RD.	ON-RD.* OFF-R	NOTES
US 336	412	WESTBOUND	RT 336/RT 136	RT 336/RT 61 JUNCTION AND WEST TO THE LAMOINE RIVER	MCDONOUGH	5	30	180	*RIP RAP HEAVY TSL
US 336	412	EASTBOUND	RT 336/RT 136	RT 336/RT 61 JUNCTION AND WEST TO THE LAMOINE RIVER	MCDONOUGH	5	30	180	*RIP RAP HEAVY TSL
US 336	412	EASTBOUND		BYPASS, STARTING AT OVERPASS OF E 950TH, SOUTH TO INT OF RT 336/850TH	MCDONOUGH	5	40	240	*STP, BS
US 336	412	WESTBOUND		BYPASS, STARTING AT OVERPASS OF E 950TH, SOUTH TO INT OF RT 336/850TH	MCDONOUGH	5	20	120	*BS
US 24	441	WESTBOUND	WB US 24	BUS. RTES.8/24(INTERCHANGE AND OVERPASS)	TAZEWELL		20	120	SS/BS(HEAVY)
BUS. 24/8	441	SOUTHBOUND	SB BUS. 24	McCLUGAGE RD.	TAZEWELL		20	120	BS
BUS. 24/8	441		WASHINGTON RD.	SCHOOL ST. TO N. CUMMINGS LN.	TAZEWELL		40	240	BS
US 24	441	WESTBOUND	WB US 24	RT. 8 TO GRANGE RD.	TAZEWELL		10	60	SS, CANADA THSL
US 24	441	WESTBOUND	EB US 24	US 150 TO I.C.C. (COLLEGE DRIVE)	TAZEWELL		20	120	SS, PR
US 24	441	EASTBOUND	EB US 24	COLLEGE DR. TO RT. 8	TAZEWELL		10	60	SS, PR
US 24	441	EASTBOUND	EB US 24	RT. 8 TO SPRING CREEK RD.	TAZEWELL		5	30	SS, PR
US 24	441	INTERCHANGE	@ 150/116	INTERCHANGE US 150/IL 116 (SEE DETAIL)	TAZEWELL	BRUSH	40	240	BS, TSL, THSL
I - 155	441	MEDIAN		MM 10-22; (MEDIAN)	TAZEWELL	12	10	60	SS, MEDIAN, Δ
I - 155	441	SOUTHBOUND		MM 31.5-31.9 SB	TAZEWELL	0.4	3	18	HEAVY TSL BEFORE OVERPASS
I - 155	441	SW INFIELDS & RAMP		MM 31 EXIT (BIRCHWOOD ST)	TAZEWELL		20	120	SS, PR, HEAVY TSL
I - 155	441	SOUTHBOUND		MM 30.9 SB	TAZEWELL		1	6	SS
I - 155	441	SOUTHBOUND		EXIT 30 QUEENWOOD (NW INFIELD & RAMP)	TAZEWELL		5	30	SS
I - 155	441	SOUTHBOUND		MM 29 MAIN ST ENTRANCE RAMP SB INFIELD	TAZEWELL		5	30	SS
I - 155	441	INFIELDS		MM 28 EXIT (BROADWAY RD. NW & SW INFIELDS)	TAZEWELL		5	30	SS
I - 155	441	SOUTHBOUND		NO SPRAY (MM 27.9 TO MM 25.1)					NS
I - 155	441	INFIELDS		MM 25 EXIT (NW & SW INFIELD & RAMPS TO IL 9)	TAZEWELL		5	30	SS
				SUB-TOTAL				2034	

AREA OF SS (SPOT SPRAY). SPOT SPRAY TEASEL COLONIES AND INDIVIDUAL SPROUTS ONLY. ABSOLUTELY NO BLANKET SPRAY \*US 336 CONTACT FIELD ENGINEER OR OPERATIONS SUPERVISOR PRIOR TO BEGINNING SPRAY ACTIVITIES

#### **LEGEND**



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Associates, P.C.
Engineers - Architects - Surveyors
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Galesburg, Illinois
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

S	CHEDULI	E OF QU	JANTITIES		F.A. RTE.	SECT	TION		COUNTY	TOTAL SHEETS	SHEET NO.
					VAR.	D4 WEED SP	RAYING	2022	VARIOUS	21	14
									CONTRAC	F NO. 68	3G89
SHEET 14	OF 21	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

DOUTE	TEAM	DIRECTION		LOCATION	COUNTY	APPROX.	APPROX. ACRES	APPROX. OUN	NOTES
ROUTE	SECTION	DIRECTION		LOCATION	COUNTY	MILES	ON-RD.* OFF-RD	. ON-RD.* OFF	RD. NOTES
I - 155	441	SB INFIELDS/RAMPS	NO NOT BLANKET SPRAY	MM 22 EXIT(TOWNLINE RD NW & SW INFIELDS & RAMPS)	TAZEWELL		15	9	SS, PR, HEAVY TSL
I - 155	441	SOUTHBOUND		MM 20-19 SB	TAZEWELL	1	3	1	STP, SS
I - 155	441	SOUTHBOUND		MM 19.5 SB (MACKINAW RIVER)	TAZEWELL		10	6	BR, SS
I <b>-</b> 155	441	INFIELDS/RAMPS		HOPEDDALE EXIT 19 (NW & SW INFIELDS & RAMPS)	TAZEWELL		15	9	SS, PR
I <b>-</b> 155	441	SOUTHBOUND		MM 18.5 SB	TAZEWELL		0.5		SS
I - 155	441	SOUTHBOUND		MM 17	TAZEWELL		1	(	STP, PR, SS
I - 155	441	SOUTHBOUND		MM 17.2 SB	TAZEWELL		2	1	2 SS
I - 155	441	INFIELDS/RAMPS		MM 15 EXIT (DELAVAN NW & SW INFIELDS & RAMPS)	TAZEWELL		10	6	) SS
I <b>-</b> 155	441	INFIELDS		AT EXIT 10 (US HWY 136 ALL 4 INFIELDS & RAMPS)	TAZEWELL		9	5	SS SS
I - 155	441	NORTHBOUND		MM 10.1 NB RAMP SIDES	TAZEWELL		3	1	SS, FL
I - 155	441	NB/INFIELDS		EXIT 15 (DELAVAN SE & NE INFIELDS/RAMPS)	TAZEWELL		5	3	)
I - 155	441	NORTHBOUND		MM 18-19 NB(EDGES & FENCE)	TAZEWELL	1	10	6	SS, FL
I <b>-</b> 155	441	NB/INFIELDS		HOPEDALE EXIT 19 (SE/NE INFIELDS/RAMPS)	TAZEWELL		20	1.	O PR, SS
I <b>-</b> 155	441	NORTHBOUND		MM 19.1-20 NB (FENCELINE)	TAZEWELL	1	15	9	) SS
I - 155	441	NORTHBOUND		MM 20-22 NB	TAZEWELL	2	1	(	SS, FL
I - 155	441	NB/INFIELDS		EXIT 22 TOWNLINE RD (SE/NE INFIELDS/RAMPS)	TAZEWELL		15	9	HEAVY TSL
I - 155	441	NORTHBOUND		MM 22-25 NB	TAZEWELL	3			NS (PRAIRE)
I <b>-</b> 155	441	INFIELDS/RAMP		EXIT 25 (SE/NE INFIELDS/RAMPS TO IL 9)	TAZEWELL		1	(	SS
			•	SUB - TOTAL	•			8:	3

Δ NO SPRAY MM 22-29 (MEDIAN)

#### **LEGEND**



SS = Spot Spraying

BR = Brush

BS = Blanket Spraying

SS\* = May Require Hand Spray/Back

Pack

TSL = Teasel THSL = Thistle

CV = Crown Vetch

FL = Fence Line

(++) = Engineer must be present during

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Edges = Spray mowed edge only & consult

with R.E.

Heavy = Heavy Infestation

SRRA = Spoon River Rest Area

STP = Steep Hillside

(\*) = For Information Only

spray operations

OTATE OF HUMBIO			SCHE	DULE	OF Q	JANTITIES	3	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STATE OF ILLINOIS								VAR.	D4 WEED SPRAYING 2022	VARIOUS	21	15
DEPARTMENT OF TRANSPORTATION										CONTRAC	T NO. 68	3G89
	SCALE:	SHEET 15	OF	21	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		

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49 North Prairie Street Burlington, JA Pella, JA Columbia, MO 309,342,4042 Burlington, JA Carbondale, IL	

PLOT SCALE = 100.0000 / in.

PLOT DATE = 3/7/2022

DESIGNED -DRAWN -

CHECKED -

MCR

REVISED -

REVISED

	TEAM	T	Ī			APPROX.	APPROX.	ACRES	APPROX.	OUNCES	
ROUTE	SECTION	DIRECTION		LOCATION	COUNTY	MILES				OFF-RD.	NOTES
I - 155	441	NB/INFIELDS	I - 155	EXIT 28 BROADWAY RD (SE/NE INFIELDS/RAMPS)	TAZEWELL			5		30	SS
I - 155	441	INFIELDS/EXIT	I - 155	EXIT 29 (MAIN ST. EXIT RAMP & INFIELD)	TAZEWELL			10		60	STP, BS
I - 155	441	INFIELD/RAMP	I - 155	MM 30 ENTRANCE RAMP (QUEENWOOD INFIELD & RAMP)	TAZEWELL			2		12	SS
I - 155	441	NORTHBOUND	I - 155	MM 30.1-30.9 NB	TAZEWELL	1		10		60	BS
I - 155	441	N.E. INFIELDS	I - 155	BIRCH WOOD EXIT 31 NE INFIELDS & RAMPS	TAZEWELL	1		10		60	BS, SS
VFW RD	441	EAST & WEST B	VETERANS DRIVE	IL 29 TO 14TH STREET	TAZEWELL	2		15		90	BS, THSL & TSL
I - 74	441	EASTBOUND	I - 74	MM 94 (UNDERPASS) EAST PEORIA (HEAD DOWN RIVER ON RAMP TO GET TO CAMP ST.)	TAZEWELL	UNDERPASSES TO CEDAR ST.		2		12	SS, THSL
I - 74	441	EASTBOUND	I - 74	MM 94/AT EXIT 94 (RAMP TO WASHINGTON ST)	TAZEWELL			10		60	SS
I - 74	441	EASTBOUND	I - 74	MM 94/ENTRANCE RAMP TO 1-74 (CAMP ST. INFIELD & EB INFIELD)	TAZEWELL	BEHIND JERSEY WALLS		3		18	SS
I - 74	441	EASTBOUND	I - 74	MM 95-96***	TAZEWELL			20		120	BS
I - 74	441	RAMP	I - 74	IL 8 EXIT EX 95/96	TAZEWELL			5		30	SS
I - 74	441	EASTBOUND	I - 74	MM 96 EXIT 96 (INFIELD)	TAZEWELL	EXIT INFIELD		8		48	INFIELD EXIT
I - 74	441	EASTBOUND	I - 74	MM 96-96.5	TAZEWELL	0.5		1		6	EDGES, BR
I - 74	441	EASTBOUND	I <b>-</b> 74	MM 98-97 EB	TAZEWELL	1		5		30	SS
I - 74	441	EASTBOUND	I - 74	MM 99-100 (INFIELDS) 474 INTERCHANGE	TAZEWELL			40		240	SS
I - 74	441	EASTBOUND	I <b>-</b> 74	MM 100-101 NORTH SIDE N OF RAMPS	TAZEWELL			20		120	WET, BS
I - 74	441	EASTBOUND	I <b>-</b> 74	MM 101 (I-155)	TAZEWELL			1		6	EDGES
I - 74	441	INFIELDS/RAMP	I - 74	MM 102 MORTON (SOUTHSIDE)	TAZEWELL	EXIT INFIELD		10		60	RAMPS, THSL, BS
I - 74	441	INFIELDS/RAMP	I - 74	MM 103-104 (EXIT INFIELD)	TAZEWELL			1		6	SS
I - 74	441	MEDIAN	I - 74	MM 104-106 (MEDIAN)	TAZEWELL	MED I AN		1		6	SS
I - 74	441	EB/INFIELDS & RAMPS	I - 74	MM EXIT 112 (IL 117)	WOODFORD	EXIT INFIELD		8		48	WET, RAMP
I - 74	441	INFIELDS/RAMPS	I - 74	MM 120 (RAMPS/INFIELD)	MCLEAN			20		120	STP
I - 74	441	WB INFIELDS & RAMPS	i - 74	MM EXIT 112 (IL 117)	TAZEWELL			5		30	HEAVY TSL EXIT RAMP
I - 474	441	INFIELDS	I - 474	MM 15 (INFIELDS)	TAZEWELL	INFIELDS		8		48	WET, STP
I - 474	441	WESTBOUND	I - 474	MM12 (NR OVERPASS)	TAZEWELL			4		24	SS
I - 474	441	WESTBOUND	I - 474	MM 9.5 NS	TAZEWELL			2		12	STP
I - 474	441	WESTBOUND	I - 474	EXIT 9 (TO IL 29, RAMPS, EDGES OF INFIELD)	TAZEWELL			5		30	STP, WET
	·		·	SUB-TOTAL	·					1386	_

\*\*HEAD DOWN RIVER ON RAMP TO GET TO CAMP ST.

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USER NAME = mrich	DESIGNED -	-	MCR	REVISED	-
	DRAWN -		MCR	REVISED	-
PLOT SCALE = 100.0000 ' / in.	CHECKED -		MCL	REVISED	-
PLOT DATE = 3/7/2022	DATE -		2/15/2022	REVISED	-

	SCHEDULE OF QUANTITIES						F.A. RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
							VAR.	D4 WEED SPRAYING 20:	22	VARIOUS	21	16
										CONTRACT	NO. 68	3G89
HEET	16	OF	21	SHEETS	STA.	TO STA.		ILLINOIS FE	D. AII	D PROJECT		

ROUTE	TEAM SECTION	DIRECTION		LOCATION	COUNTY	APPROX. MILES		ROX. OUNCES	NOTES
		1450 1 1 1		MEDIAN II DIVED TO 1 TA (AMA O TO AMA)	DEODIA	MILES	ON-RD.* OFF-RD. ON-RD		
I - 474	432	MEDIAN	I - 474	MEDIAN IL RIVER TO I-74 (MM 8 TO MM1)	PEORIA	/	20	120	SS
I - 474	432	WESTBOUND	I - 474	EXIT 6B & 6A**(EXIT RAMP, ENTRANCE RAMP AND INFIELD	PEOR I A		10	60	WET, SS, PR
I - 474	432	WESTBOUND	I - 474	EXIT 5 (WB RAMPS)	PEOR I A		24	144	TSL
I - 474	432	WESTBOUND	I - 474	EXIT 3A (INFIELDS, RAMPS)	PEOR I A		10	60	
I - 474	432	WESTBOUND	I - 474	MM 1.5-3 WB	PEOR I A	1.5	10	60	
I - 474	432	INFIELDS/RAMPS	I - 474	I-74 INFIELDS, RAMPS SEE DETAIL	PEOR I A		20	120	STP
I - 474	432	EASTBOUND	I - 474	MM 0-8.25	PEOR I A	8.25	5	30	SS
I - 474	432	EASTBOUND	I - 474	EXIT 3A (INFIELDS, RAMPS)	PEOR I A		10	60	TSL
I - 474	432	EASTBOUND	I <b>-</b> 474	EXIT 5 (EB RAMPS AND INFIELD, HEAVY TSL)	P E O R I A		24	144	TSL
I - 474	432	EASTBOUND	I - 474	EXIT 6 (EXIT RAMP & INFIELD, ENTRANCE RAMP & INFIELD)	PEOR I A		10	60	SS, PR
IL 6	432	INFIELDS/RAMPS	IL 6/I-74/I-474	I-74 (SEE DETAIL)	PEORIA		60	360	STP, SS
IL 6	432	MED I AN	IL 6	MM 0-5 (MEDIAN)	PEOR I A	5	10	60	SS
IL 6	432	NORTHBOUND	IL 6	MM 2-5 NB	PEORIA	3	9	54	SS, WET DITCH
IL 6	432	RAMPS	IL 6	EXIT 2 (US 150) SEE DETAIL	PEORIA		5	30	EDGES
IL 6	432	INFIELDS/RAMPS	IL 6	EXIT 5 TO ALLEN RD	PEORIA		25	150	EDGES, PR
IL 6	432	INFIELDS/RAMPS	IL 6	EXIT 6 TO IL 40 (SEE DEATAIL)**	PEOR I A		10	60	EDGES++, SPOT SPRAY MIDDLE
IL 6	432	NORTHBOUND	IL 6	MM 7.5***	PEOR I A		5	30	STP, HEAVY TSL
IL 6	432	NORTHBOUND	IL 6	MM 8 TO RAMP/INFIELD AT EXIT 9	PEOR I A	1	20	120	WET AREAS, TSL
IL 6	432	INTERSECTION	IL 6	AT IL 29	PEOR I A		20	120	BS, HEAVY TSL
IL 6 SB	432	SOUTHBOUND	IL 6 SB	MM 9	PEOR I A		60	360	SS
IL 6 SB	432	SOUTHBOUND	IL 6 SB	MM 7-8	PEOR I A	1	4	24	STP, SS*
IL 6 SB	432	SOUTHBOUND	IL 6 SB	MM 5-6	PEOR I A	1	10	60	SS
IL 6 SB	432	SOUTHBOUND	IL 6 SB	MM 2-4 SB	PEORIA	2	10	60	SS, WET DITCH
IL 40	432		IL 40(NB,SB)	IL 6-US 150	PEORIA		20	120	SS (VERY SPOTTY) EDGES
				SUB - TOTAL			•	2466	

\*\*VERY GOOD PRAIRIE NW QUADRANT. SPRAY TSL COLONIES ONLY. NO BLANKET SPRAY \*\*\*VERY STEEP; PULL 350 FT. OF HOSE AND HAND SPRAY

#### **LEGEND**



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SS\* = May Require Hand Spray/Back

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& ASSOCIATES, P.C.
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PLOT DATE = 3/7/2022	DATE -	2/15/2022	REVISED -

STATE OF ILLINOIS	
<b>DEPARTMENT OF TRANSPORTATION</b>	

	SCHEDULE OF QUANTITIES						F.A. RTE	SECT	COUNTY	TOTAL SHEETS	SHEET NO.		
							VAR.	D4 WEED SP	RAYING	2022	VARIOUS	21	17
											CONTRACT	NO. 68	3G89
ET	17	OF 21	1	SHEETS	STA.	TO STA.			ILLINOIS	FFD. AI	D PROJECT		

DOUTE	TEAM	DIRECTION		100171011	COLINITY	APPROX.	APPROX	ACRES	APPROX	. OUNCES	NOTEC	
ROUTE	SECTION	DIRECTION		LOCATION	COUNTY	MILES	ON-RD.*	OFF-RD.	ON-RD.*	OFF-RD.	NOTES	
US 150	432		US 150	US 150 GLEN STWILLOW KNOLLS DR.		6		20		120	SS	
US 24	432		US 24	2 MI N. OF IL 9 TO BANNER, MEDIAN	PEORIA	17		100		600	BR,SS	
IL 9	432		IL 9	US 24-IL RIVER (NEAR BRIDGES)	PEORIA	5		20		120	SS; EDGES	
I - 74	441	EAST B. SOUTH HILL	I - 74	FROM ELIS STREET TO NORTH STREET HILLSIDE	PEORIA			10		60	THSL, BS	
I - 74	432	WESTBOUND	I - 74	MM 92-94 (DOWNTOWN PEORIA PLANTINGS)	PEORIA						NS	
I - 74	432	WESTBOUND	I - 74	EXIT 92/MM 92.5	PEORIA	0.5		5		30	BR,STP	
I - 74	432	WESTBOUND	I - 74	MM 92 EB	PEOR I A			1		6	SS,NS BUSHES	
I - 74	432	WESTBOUND	I - 74	EXIT 91 (UNIVERSITY)	PEOR I A			20		120	SS,CV,THSL,STP	
I - 74	432	WESTBOUND	I - 74	EXIT 90 (GALE AVE.)(PAVED GUTTERS)(SEE DETAIL)	PEOR I A			10		60	BR,SS*(SEE DETAIL)	
I - 74	432	WESTBOUND	I - 74	MM 90-89****	PEORIA			1		6	SS, HEAVY	
I - 74	432	WESTBOUND	I - 74	EXIT 89 & 88	PEORIA			10		60	STP	
I - 74	432	WESTBOUND	I - 74	MM 89-91 EB	PEOR I A			10		60		
I - 74	432	WESTBOUND	I - 74	EXIT 87 (RAMPS)(SEE DETAIL)	PEORIA			20		120	PR,STP	
I - 74	432	WESTBOUND	I - 74	MM 87-88 (MEDIAN)	PEORIA			1		6	SS	
I - 74	432	WESTBOUND	I - 74	MM 85 EB/WB	PEOR I A	PERENNIAL BED	NO SPRAY	UNDER HIGH	TENSION POW	ER LINE ++	NS++(PRAIRIE & PERENNIALS)	
I - 74	432	WESTBOUND	I - 74	MM 88-84 WB	PEOR I A	4		12		72	EDGES	
I - 74	432	WESTBOUND	I - 74	SPRAY BRUSH ON GILLES RD & HEINZ LN OVERPASSES	PEOR I A			10		60		
I - 74	432	WESTBOUND	I - 74	MM 87-86 (MEDIAN)	PEORIA			10		60	WET, MEDIAN	
I - 74	432	WESTBOUND	I - 74	MM 82-80 EB	PEOR I A	2		5		30		
I - 74	432	WESTBOUND	I - 74	EXIT 82 (KICKAPOO/EDWARDS)(SEE DETAIL)	PEORIA			15		90	PR,SS,EDGES++	
I - 74	432	WESTBOUND	I - 74	MM 76-82 (MEDIAN)	PEOR I A	8		20		120	SS,MEDIAN EDGES	
I - 74	432	WESTBOUND	I - 74	MM 75-82	PEORIA	7		10		60	BR,SS,FL	
I - 74	432	WESTBOUND	I - 74	EXIT 75	PEOR I A			10		60	BS,N/W QUAD	
I - 74	432	WESTBOUND	I - 74	MM 71-75 EB	PEOR I A	4		10		60	SS , EDGES	
I - 74	432	WESTBOUND	I - 74	MM 71-68 (MEDIAN SHOULDER)	PEORIA	10		20		120	SS	
I - 74	432	WESTBOUND	I - 74	EB MM 74 WB (CANADA THSTL)	PEORIA			3		18	HILLSIDE (BY SIGN)	
I - 74	432	WESTBOUND	I - 74	EB EXIT 71 (RAMPS/EDGES)	PEORIA			8		48	SS RAMPS/EDGES,PR INFIELDS++	
	-			SUB-TOTAL			-	-		2166		

\*\*\*\*\*LARGE AMOUNT OF TSL AND BRUSH IN NE QUADRANT. WILL REQUIRE HAND SPRAYING





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PLOT DATE = 3/7/2022	DATE - 2/15/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	SCHEDULE OF QUANTITIES				F.A. RTE.				COUNTY	TOTAL SHEETS	SHEET NO.	
						VAR.	D4 WEED SP	RAYING	2022	VARIOUS	21	18
										CONTRAC*	T NO. 6	3G89
ET 18	OF :	21	SHEETS	STA.	TO STA			ILLINOIS	FED. A	D PROJECT		

ROUTE	TEAM	DIRECTION	LOCATION COUNT		COUNTY	APPROX.	APPROX. ACRES	APPROX. OUNCE	→ NOTES I
	SECTION					<u> </u>	ON-RD.* OFF-RD.		
I - 74	421	WESTBOUND	I - 74	MM 62-69	KNOX/PEORIA	7	40	240	BR, FL
I - 74	421	WESTBOUND	I - 74	MM 62 WB SRRA**(SEE DETAIL)	KNOX		5	30	PR,TSL,STP++
I - 74	421	WESTBOUND	I - 74	WB MM 61-60	KNOX	1	5	30	
I - 74	421	WESTBOUND	I - 74	NO SPRAY @ WB MM 58	KNOX	PERENNIAL BED			PERENNIAL BED,SP MM 58
I - 74	421	WESTBOUND	I - 74	MM 59.5-58	KNOX	1.5	5	30	SS
I - 74	421	WESTBOUND	I - 74	MM 54.8	KNOX		1	6	
I - 74	421	INFIELDS/RAMPS	I - 74	EXIT 54, MEDIAN, (SEE DETAIL)	KNOX		20	120	THSL, TSL
I - 74	421	WESTBOUND	I - 74	MM 51.5-50(MEDIAN)	KNOX	1.5	5	30	SS, MEDIAN
I - 74	421	WESTBOUND	I <b>-</b> 74	EXIT 51 (SEE DETAIL) KNOXVILLE	KNOX		40	240	TSL,PR++
I - 74	421	WESTBOUND	I - 74	MM 49-45 (MEDIAN)	KNOX	4	20	120	SS
I - 74	421	EAST/WEST BOUND	I - 74	EXIT 48 A & B RAMPS AND INFIELDS	KNOX		40	240	BS,HVY TSL EAST B RAMP
I - 74	421	WESTBOUND	I - 74	EXIT 46 A & 48 B (SEE DETAIL)***	KNOX		20	120	SS,PR++
I - 74	421	WESTBOUND	I <b>-</b> 74	MM 46-47.5	KNOX	1.5	3	18	
I - 74	421	WESTBOUND	I <b>-</b> 74	MM 46-44 (MEDIAN)	KNOX	2	10	60	SS/MEDIANS
I - 74	421	WESTBOUND	I <b>-</b> 74	MM 39.2	KNOX		3	18	MILLSIDE
I - 74	421	E & W BOUND	I - 74	HENDERSON CREEK	KNOX		20	120	SS
I - 74	421	MED I AN	I - 74	MM 40-39 (MEDIAN)	KNOX	1	20	120	SS/MEDIANS
I - 74	421	WESTBOUND	I - 74	MM 37.5-34.9	KNOX	2.6	5	30	FL
I - 74	421	E & W BOUND	I <b>-</b> 74	POPE CREEK	KNOX		20	120	SS
I - 74	421	MED I AN	I - 74	MM 36-34.5 (MEDIAN)	KNOX	2.5	20	120	SS/MEDIANS
I - 74	421	WESTBOUND	I - 74	MM 33.5	KNOX		1	6	HILLSIDE
I - 74	421	INFIELDS/RAMPS	I - 74	EXIT 32 WOODHULL***++	KNOX		40	240	SS,PR++
I - 74	421	EASTBOUND	I - 74	MM 32.5-33.1	KNOX	1.5	5	30	SS
I - 74	421	EASTBOUND	I - 74	MM 35-36 EB (MEDIAN)	KNOX	1	20	120	MEDIAN
I - 74	421	EASTBOUND	I - 74	MM 36.1	KNOX		2	12	SS
				SUB - TOTAL		-	•	2220	

\*\*NO SPRAY NW QUADRANT OF WB SRRA GOOD PRAIRIE \*\*\*SPOT SPRAY TSL ROSETTE PATCHES

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& ASSOC	IATES, P.C.
	chitects • Surveyors
Galesburg, Illinois	Quincy, It. Hannibal, MO Burlington, IA Pella, IA Columbia, MO

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	DRAWN - MCR	REVISED -
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PLOT DATE = 3/7/2022	DATE - 2/15/2022	REVISED -

STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

SCHEDULE OF QUANTITIES						F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						VAR.	D4 WEED SPRAYING 2022	VARIOUS	21	19
								CONTRACT	F NO. 68	3G89
SHEET	19	OF 21	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		

ROUTE	TEAM	DIRECTION		LOCATION	COUNTY	APPROX.	APPROX.	ACRES	APPROX	. OUNCES	NOTES
KOUTE	SECTION	DIRECTION			COUNTY	MILES	ON-RD.*	OFF-RD.	ON-RD.*	OFF-RD.	NOTES
I - 74	421	EASTBOUND	I - 74	EXIT 46 TO US 34 (SE & SW INFIELDS/RAMPS)(SEE DETAIL)	KNOX/PEORIA			40		240	WET, SS,++
US 34	421	EASTBOUND	US 34	74 EAST TO ONEIDA (MEDIAN IN 4 LN)	KNOX	15		20		120	SS,PR
US 34	421	INFIELDS/RAMPS	US 34	SEMINARY STREET EXIT (4 INFIELDS/RAMPS)	KNOX			20		120	SS
US 34	421	INFIELDS/RAMPS	US 34	HENDERSON STREET EXIT (SEE DETAILS)	KNOX			20		120	PR,SS++
US 34	421	INFIELDS/RAMPS	US 34	WEST MAIN STREET EXIT	KNOX			40		240	SS,EB EXIT RAMP HEAVY TSL
US 34	421	E & W BOUND	US 34	MM 0-8	KNOX	8		40		240	BS
US 34	421	WESTBOUND	US 34	MM 15	WARREN			1		6	SS
US 150	421	NORTHBOUND	US 150	FROM US 34 TO N. LAKE STOREY RD	KNOX	0.6		5		30	BS
US 150	421	NORTHBOUND	US 150	STA 354+00 TO 342+00 EAST AND WEST SIDE	KNOX	NORTH OF OAKLAWN CEMETERY		5		30	HEAVY ROSETTES
US 150	421	NORTHBOUND	US 150	500FT EAST & WEST OF KNOX HWY 37 (2100)	KNOX			5		30	HEAVY ROSETTES
US 150	421	NORTHBOUND	US 150	KNOX RD 2350 TO 500' SOUTH (WEST SIDE OF ROAD)	KNOX			1		6	BS
US 150	421	NORTHBOUND	US 150	STA 167+00 TO 170+00 (HENDERSON CREEK) EAST SIDE	KNOX			10		60	BS
US 150	421	NORTHBOUND	US 150	600' SOUTH OF KNOX RD 2900 TO KNOX COUNTY LINE		1.2		20		120	SS HEAVY TSL NEAR POPE CREEK
I - 74	421	EASTBOUND	I - 74	MM 44-48	KNOX	4		10		60	
I - 74	421	EASTBOUND	I <b>-</b> 74	MM 48.5-50	KNOX	1.5		25		150	SS
I - 74	421	EASTBOUND	I - 74	EXIT 48 (NW & SW INFIELDS AND RAMPS)	KNOX			22		132	SS
I - 74	421	INFIELDS/RAMPS	I - 74	EXIT 71 EDGES	PEORIA			10		60	++
				SUB - TOTAL			•			1764	

QUANTITIES	APPROX. OUNCES	GALLON*
SUB-TOTAL SHEET 7	2034	16
SUB-TOTAL SHEET 8	813	6
SUB-TOTAL SHEET 9	1386	11
SUB-TOTAL SHEET 10	2466	19
SUB-TOTAL SHEET 11	2166	17
SUB-TOTAL SHEET 12	2220	17
SUB-TOTAL SHEET 13	1764	14
TOTAL	12849	100
*128 OUNCE=1 GALLON		

#### **LEGEND**



SS = Spot Spraying

BR = Brush

BS = Blanket Spraying

SS\* = May Require Hand Spray/Back

Pack

TSL = Teasel

THSL = Thistle

CV = Crown Vetch

FL = Fence Line

(++) = Engineer must be present during

spray operations

NS = No Spray

Wet = Area is Seasonally Wet

PR = Prairie - Consult with R.E.

Edges = Spray mowed edge only & consult

with R.E.

Heavy = Heavy Infestation

SRRA = Spoon River Rest Area

STP = Steep Hillside

(\*) = For Information Only

& ASSOCIATES, P.C.
Engineers - Architects - Surveyors
www.klingner.com

USER NAME = mrich	DESIGNED -	MCR	REVISED -
	DRAWN -	MCR	REVISED -
PLOT SCALE = 100.0000 / in	CHECKED -	MCL	REVISED -
PLOT DATE = 3/7/2022	DATE -	2/15/2022	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

	SCHEDULE OF QUANTITIES					F.A. RTE.	SECT	TION		COUNTY	TOTAL SHEETS	SHEET NO.
				VAR.	D4 WEED SPRAYING 2022			VARIOUS	21	20		
										CONTRACT	NO. 68	3G89
	SHEET 20	OF 21	SHEETS	STA.	TO STA.			D PROJECT				

	HERBICIDE DOSAGE CHART										
WATER	MILESTONE VM*	DRIFT CONTROL**	NON - ION I C SUR FACTANT * * *	ACRES OF R.O.W.							
(GALLONS)	(OZ.)	(OZ.)	(PINTS)	ACRE							
40	6	3.2	0.8	1							
50	7.5	4	1	1.25							
100	15	8	2	2.5							
200	30	16	4	5							
300	45	24	6	7.5							
400	60	32	8	10							
500	75	40	10	12.5							
600	90	48	12	15							
700	105	56	14	17.5							
800	120	64	16	20							
900	135	72	18	22.5							
1000	150	80	20	25							
1100	165	88	22	27.5							
1200	180	96	24	30							
1300	195	104	26	32.5							
1400	210	112	28	35							
1500	225	120	30	37.5							

\* BASED ON 6 OUNCES OF MILESTONE VM FOR EACH 1.0 ACRE

\*\* BASED ON 8 OUNCES OF DRIFT CONTROL AGENT PER 100 GALLONS

\*\*\* BASED ON 2 PINTS OF NON-IONIC SURFACTANT FOR EACH 100 GALLONS OF WATER

- Notes: 1. Suggested rate of water per acre. Refer to product label for verification. 2. Spraying machine shall be calibrated to deliver 6 oz of herbicide per acre 72 hr prior to job start. 3. Spot checks will be performed to check for herbicide delivery accuracy.

KLIN	GNER
& ASSOC	IATES, P.C.
	hitects • Surveyors
	klingner.com
Galesburg, Illinois 49 North Prairie Street	Quincy, It. Hannibal, MO Burlington, JA Pella, JA Columbia, MO

USER NAME = mrich	DESIGNED -	MCR	REVISED -
	DRAWN -	MCR	REVISED -
PLOT SCALE = 100.0000 / in	CHECKED -	MCL	REVISED -
PLOT DATE = 3/7/2022	DATE -	2/15/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HERBICIDE DOSAGE CHART								F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
								VAR.	D4 WEED SPRAYING 20	2 VARIOUS	21	21	
										CONTRAC	T NO. 68	3G89	
	SCALE:	SHEET	21	OF	21	SHEETS	STA.	TO STA.		ILLINOIS FE	D. AID PROJECT		