

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D6 WEED CONTROL 2019	VARIOUS	6	1
ILLINOIS CONTRACT NO. 72K92				

11-09-2018 LETTING ITEM 056

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

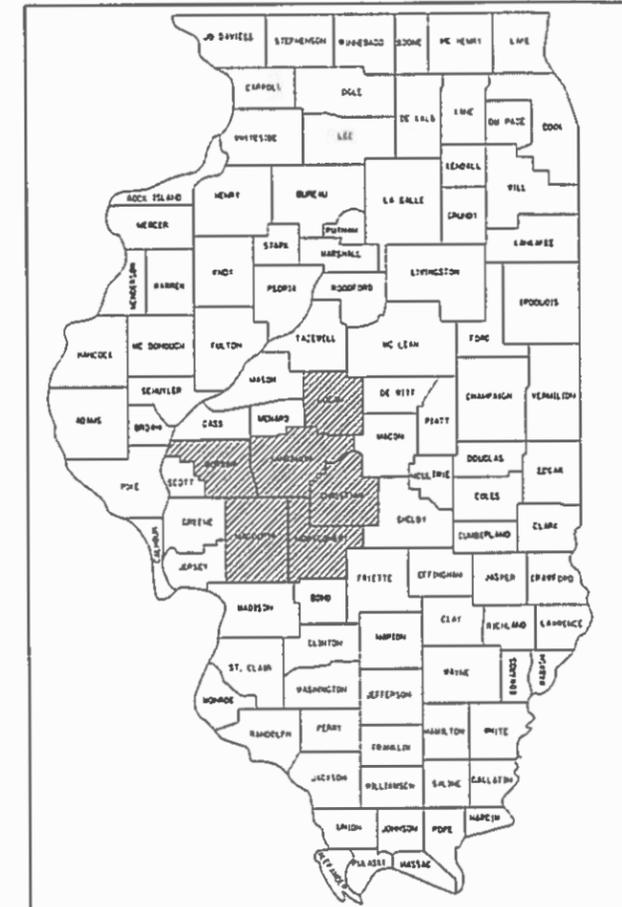
PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION D6 WEED CONTROL 2019
VARIOUS COUNTIES

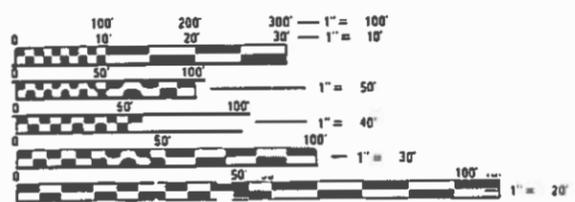
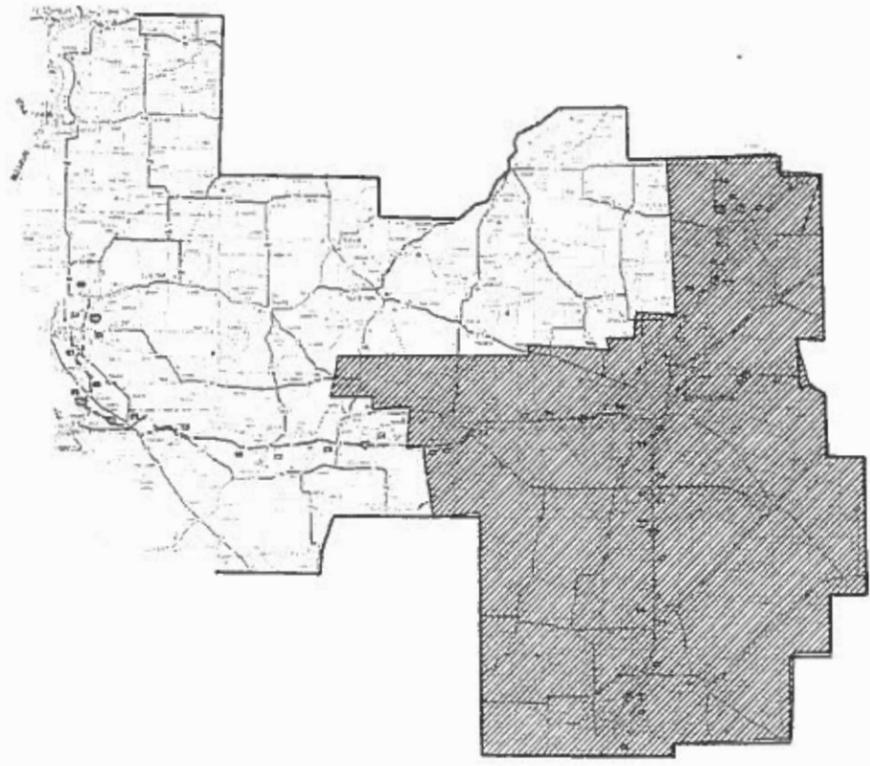
C-96-013-19

FOR INDEX OF SHEETS, SEE SHEET NO. 2

D-96-012-19



LOCATION OF SECTION INDICATED THUS:



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: MIKE IRWIN 217.524.7765
PROJECT MANAGER: MIKE STAAB 217.494.4167

CONTRACT NO. 72K92

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED August 22, 2018

Jeffrey M. Smith
REGION FOUR ENGINEER

S. A. ETS
ENGINEER OF DESIGN AND ENVIRONMENT

Paul P. Ch...
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

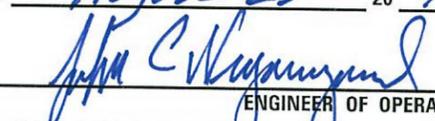
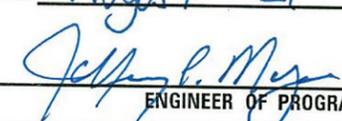
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INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS
- 3-5 SCHEDULE OF QUANTITIES
- 6 HERBICIDE DOSAGE CHART

STANDARDS

- 701001-02 OFF-ROAD OPERATIONS, 2L, 2W MORE THAN 15' AWAY
- 701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701101-05 OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS, DAY ONLY
- 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS < 45 MPH
- 701901-07 TRAFFIC CONTROL DEVICES

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	August 23 rd 20 18
	 ENGINEER OF OPERATIONS
EXAMINED	August 17 th 20 18
	 ENGINEER OF PROJECT IMPLEMENTATION
EXAMINED	August 21 20 18
	 ENGINEER OF PROGRAM DEVELOPMENT

FILE NAME = S:\CONTRMAINT_CAD\72K92 - WEED SPRAYING	USER NAME = nicholsonl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						VAR.	D6 WEED CONTROL 2019	VARIOUS	6	2
Default	PLOT SCALE = 2.0000' / 1" / in.	CHECKED -	REVISED -		SCALE:	SHEET OF SHEETS		STA.	TO STA.	
	PLOT DATE = 8/23/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT CONTRACT NO. 72K92					

MORGAN COUNTY			
LOCATION	FROM	TO	ACREAGE
I-72 WB (OUTSIDE SHOULDER)			
SANGAMON COUNTY/MORGAN COUNTY LINE TO SPRING CREEK BRIDGE			1.81
TOTAL ACREAGE =			1.81
I-72 (MEDIAN)			
SANGAMON COUNTY/MORGAN COUNTY LINE TO SPRING CREEK BRIDGE			1.60
TOTAL ACREAGE =			1.60
I-72 EB (OUTSIDE SHOULDER)			
SPRING CREEK BRIDGE TO SANGAMON/MORGAN COUNTY LINE			1.69
TOTAL ACREAGE =			1.69
I-72 WB (OUTSIDE SHOULDER)			
SPRING CREEK BRIDGE TO ALEXANDER EXIT (INCLUDING OUTSIDE OFF RAMP)			27.44
TOTAL ACREAGE =			27.44
I-72 WB (MEDIAN)			
SPRING CREEK BRIDGE TO ALEXANDER INTERCHANGE			25.16
TOTAL ACREAGE =			25.16
I-72 EB (OUTSIDE SHOULDER)			
ALEXANDER INTERCHANGE (INC OUTSIDE SHOULDER OF ON RAMP) TO SPRING CREEK BRIDGE			26.45
TOTAL ACREAGE =			26.45
I-72 / ALEXANDER INTERCHANGE (INFIELDS)			
NW QUAD			8.83
NE QUAD			8.32
SW QUAD			8.43
SE QUAD			8.75
TOTAL ACREAGE =			34.33
I-72 WB (OUTSIDE SHOULDER)			
ALEXANDER INTERCHANGE (INCLUDING OUTSIDE SHOULDER OF ON AND OFF RAMP) TO EXIT 68 (OUTSIDE SHOULDER OF OFF RAMP UP TO JACKSONVILLE CORRECTIONAL CENTER)			68.61
TOTAL ACREAGE =			68.61
I-72 WB (MEDIAN)			
(ALEXANDER INTERCHANGE TO JACKSONVILLE (EXIT 68) INTERCHANGE)			62.14
TOTAL ACREAGE =			62.14
I-72 EB (OUTSIDE SHOULDER)			
(INCLUDING OFF AND ON RAMPS AT EXIT 68 AND ALEXANDER EXIT)			66.82
TOTAL ACREAGE =			66.82
I-72 / JACKSONVILLE INTERCHANGE / EXIT 68 INFIELDS			
NE QUAD			16.11
NW QUAD			5.19
SE QUAD			5.32
SW QUAD			10.88
TOTAL ACREAGE =			37.50
I-72 EB (OUTSIDE SHOULDER)			
(STARTING AT EASTGATE DR TO EXIT 64, INCLUDING OUTSIDE SHOULDER OF EXIT 64 OFF RAMP)			54.10
TOTAL ACREAGE =			54.10
I-72 WB (MEDIAN)			
(EXIT 68 INTERCHANGE TO EXIT 64 INTERCHANGE)			39.00
TOTAL ACREAGE =			39.00
I-72 EB (MEDIAN)			
(EXIT 64 EB ON RAMP OUTSIDE SHOULDER TO I72 TO EXIT 68 OFF RAMP OUTSIDE SHOULDER)			60.00
TOTAL ACREAGE =			60.00

EXIT 64 (JACKSONVILLE IL RT 267) INTERCHANGE INFIELDS	
SE QUAD	9.91
SW QUAD	10.16
NE QUAD	7.90
NW QUAD	10.05
TOTAL ACREAGE = 38.02	

I-72 WB (OUTSIDE SHOULDER)	
(STARTING AT EXIT 64 ON RAMP I72 TO EXIT 60 OFF RAMP TO IL RT 67) OUTSIDE SHOULDER	27.12
TOTAL ACREAGE = 27.12	

I-72 WB (MEDIAN)	
(STARTING AT EXIT 64 INTERCHANGE WB TO EXIT 60 INTERCHANGE)	32.70
TOTAL ACREAGE = 32.70	

I-72 EB (OUTSIDE SHOULDER)	
(START AT EXIT 60 ON RAMP TO I72 EB TO EXIT 60 OFF RAMP TO IL RT 67 SB) OS SHOULDER	30.90
TOTAL ACREAGE = 30.90	

EXIT 60 (JACKSONVILLE IL RT 67) INTERCHANGE INFIELDS	
SE QUAD	15.18
SW QUAD	13.97
NE QUAD	13.83
NW QUAD	14.86
TOTAL ACREAGE = 57.84	

IL RT 67 (MEDIAN)	
(FROM END RAMPS SB TO BEGINNING OF RAMPS)	6.12
TOTAL ACREAGE = 6.12	

I-72 WB (OUTSIDE SHOULDER)	
(STARTING AT EXIT 60 ON RAMP TO I72 WB TO SCOTT COUNTY LINE)	33.70
TOTAL ACREAGE = 33.70	

I-72 (MEDIAN)	
(STARTING AT EXIT 60 INTERCHANGE WB TO SCOTT COUNTY LINE)	36.19
TOTAL ACREAGE = 36.19	

I-72 EB (OUTSIDE SHOULDER)	
(STARTING AT SCOTT COUNTY LINE TO EXIT 60 OFF RAMP)	28.18
TOTAL ACREAGE = 28.18	

FILE NAME =	USER NAME = nicholson	DESIGNED -	REVISED -
S:\CONTRMAINT\CAD\72K92 - WEED SPRAYING	- VARIOUS COUNTIES\PLANS\72K92-sh1-4-Local	DRAWN -	REVISED -
	PLOT SCALE = 2.0000' / 1" =	CHECKED -	REVISED -
Default	PLOT DATE = 8/23/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	06 WEED CONTROL 2019	VARIOUS	6	4

CONTRACT NO. 72K92
[ILLINOIS] FED. AID PROJECT

HERBICIDE DOSAGE CHART				
WATER (GALLONS)	MILESTONE VM (OUNCES)	NON-IONIC SURFACTANT (PINTS)	DRIFT CONTROL (OUNCES)	ACRES OF R.O.W.
40	6	0.8	3.2	1
50	8.75	1	4	1.25
100	17.5	2	8	2.5
200	35	4	16	5
300	52.5	6	24	7.5
400	70	8	32	10
500	87.5	10	40	12.5
600	106	12	48	15
700	122.6	14	56	17.5
800	140	16	68	20
900	157.5	18	72	22.5
1000	175	20	80	25
1100	192.5	22	88	27.5
1200	210	24	96	30
1300	227.5	26	112	32.5
1400	245	28	114	35
1500	262.5	30	120	37.5

**FOR CONTRACTORS
INFORMATION ONLY**

**BASED ON 6 OUNCES OF MILESTONE VM FOR EACH ACRE
 BASED ON 8 OUNCES OF DRIFT CONTROL AGENT PER 100 ACRES
 BASED ON 2 PINTS OF NON-IONIC SURFACTANT FOR EACH 100 GALLONS OF WATER**