

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D4 TREE REMOVAL 2021	VARIOUS	7	1
		ILLINOIS	CONTRACT NO. 68G12	

INDEX OF SHEETS

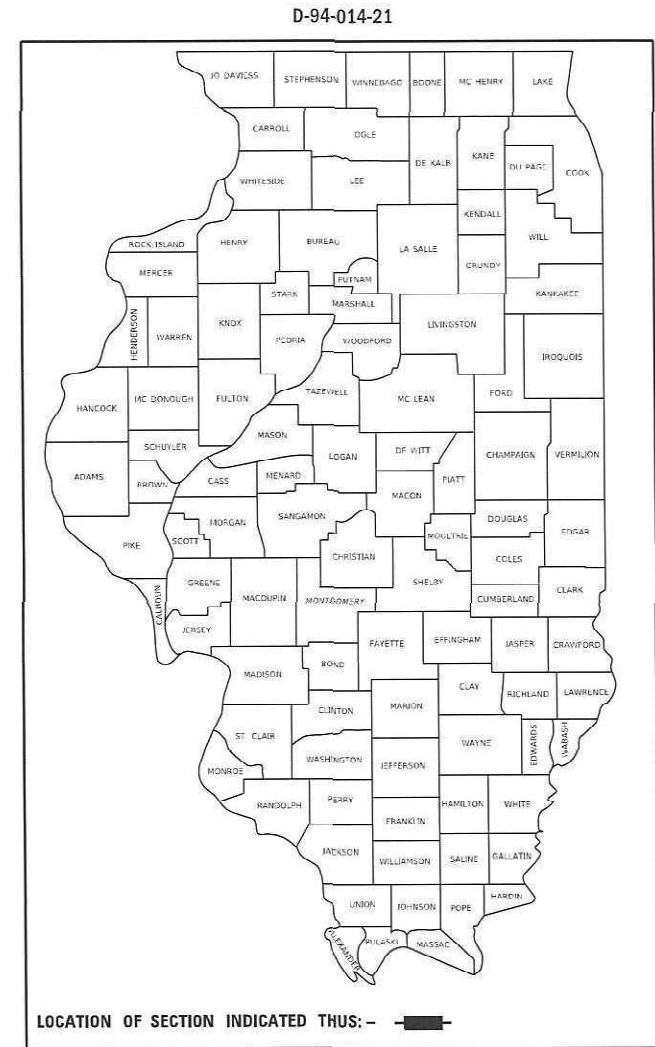
- 1 COVER SHEET
- 2 GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4-7 SCHEDULE OF QUANTITIES

STANDARDS

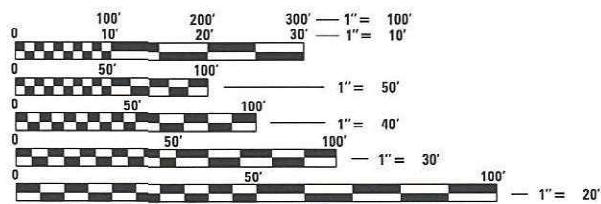
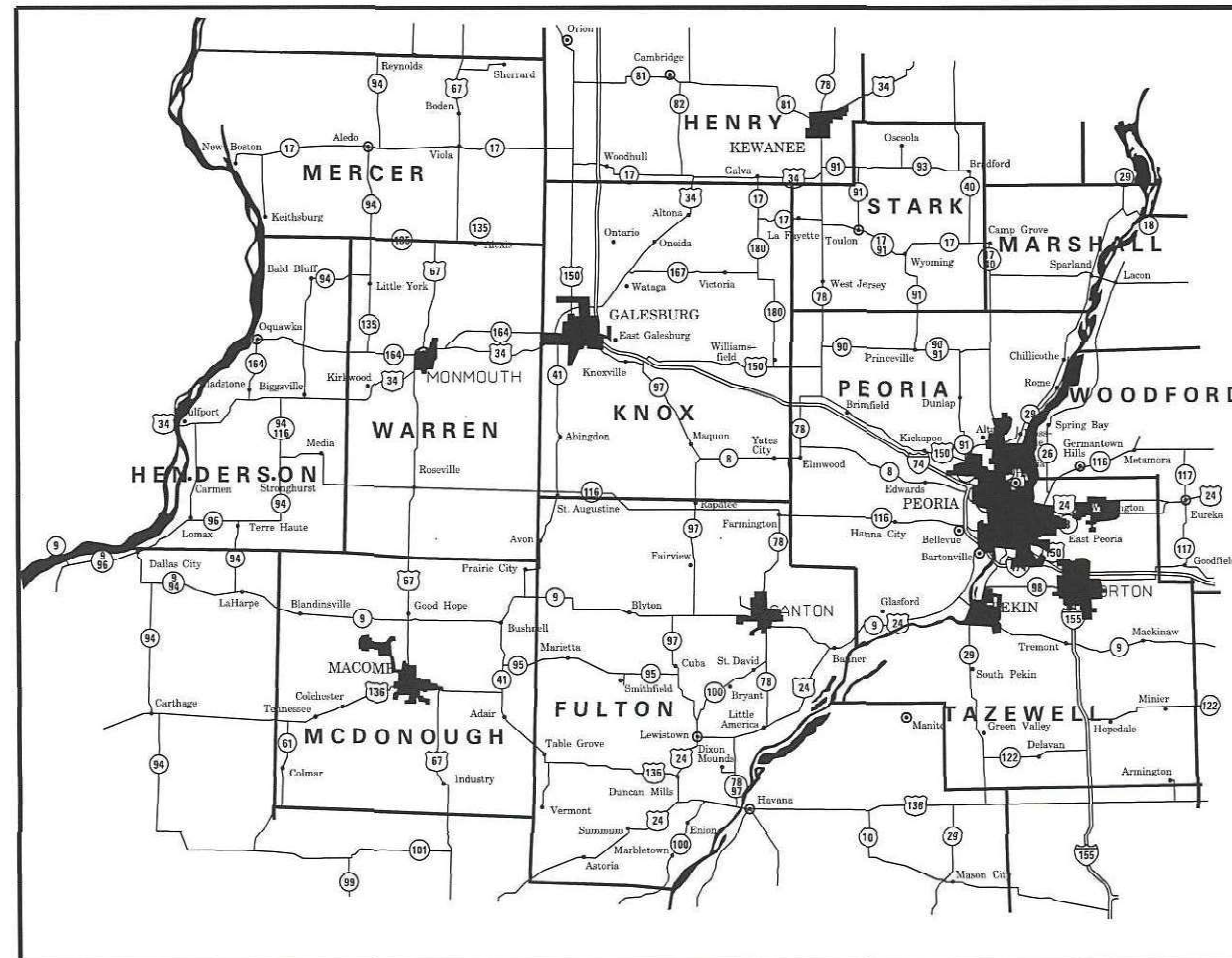
- 701001-02 701106-02
- 701006-05 701201-05
- 701011-04 701301-04
- 701101-05 701901-08

PROPOSED
HIGHWAY PLANS

ROUTE: VARIOUS
SECTION: D4 TREE REMOVAL 2021
TYPE of IMPROVEMENT: TREE REMOVAL
VARIOUS COUNTIES



C-94-019-21



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: MAUREN ADDIS (309) 671-3454
PROJECT MANAGER: BRITTANY GAVIN (309) 671-4479
CATALOG NO. 036133-00D
CONTRACT NO. 68G12

MAP NOT TO SCALE

TREES TO BE REMOVED: 70 TREES

DESCRIPTION OF WORK: THIS PROJECT CONSISTS OF TREE REMOVAL AT VARIOUS LOCATIONS WITHIN DISTRICT 4.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 25 20 21
[Signature]
REGIONAL ENGINEER

May 7, 2021 *[Signature]*
ENGINEER OF DESIGN AND ENVIRONMENT

May 7, 2021 *[Signature]*
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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JOB SPECIFIC NOTES

TREE REMOVAL

There shall be no tree removal from April 1st through September 30th due to threatened and endangered species restrictions in accordance with IDNR policy. The RE shall notify the Roadside Manager of the starting location of work.

The trees in this contract are in difficult locations. Location and conditions to be field verified by Contractor and no additional compensation will be allowed for the difficulty in removing the trees. The cost is included in the tree removal items.

TREE STUMP REMOVAL

Tree Stumps shall be removed as per article 201.04 of the "Standard Specifications for Road and Bridge Construction, "adopted April 1, 2016". The Contractor shall remove the stump within seven (7) days of removing the tree. Julie shall be called a minimum 48 hours before stump removal.

CUT TREE MATERIAL

The Contractor shall remove all debris (trunk, branches, chips, stumps, etc.) related to the tree removal from IDOT R.O.W. the same day the tree is cut down.

ASH TREE MATERIAL

Ash tree material shall be disposed of according to the State of Illinois Regulations for Emerald Ash Borer (EAB) trees.

COMMITMENTS

There are no commitments for this project.

rev 8/11

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PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -					VAR	D4 TREE REMOVAL 2021	VARIOUS	7	2
PLOT DATE = 8/11/2021	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 68G12				
	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONST. CODE
				0031
				100% STATE
				VARIOUS
RURAL				
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	153.2	153.2
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1538.6	1538.6
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1

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PLOT DATE = 3/24/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D4 TREE REMOVAL 2021	VARIOUS	7	3
				CONTRACT NO. 68G12
ILLINOIS FED. AID PROJECT				

Number	Tree Species	20100110 Diameter (Inches)	20100210 Diameter (Inches)	Condition	Primary Route	County	Road Side	Secondary Route/ Intersection	Comments	GPS Coordinates		Tag #
1	Ash		28.5	Dead	71	Putnam	North	E/O Holmes Rd	Phone line	-89.28390618	41.25749323	109
2			20.5	Alive	89	Putnam	West	S/O IL 18	Leaning over road/ guard rail losing branches	-89.20145055	41.11599388	237
3			22.4	Alive	89	Putnam	West	S/O IL 18	Leaning over road/ guard rail. Big branches falling	-89.20147243	41.11591752	236
4			42	Dead	116	Woodford	North	S/O 1500 N	Large and brittle limbs dangerous	-89.18399951	40.80371233	243
5	Ash	7.8		Dead	89	Putnam	East	N/O Bottom Rd	Hung up in other trees need rope	-89.20248077	41.29751958	228
6	Ash	7.1		Dead	89	Putnam	East	N/O Bottom Rd	Hung up in other trees need rope	-89.20248077	41.29751958	228
7	Ash	13.7		Dead	26	Putnam	West	N/O Urnikis Dr	Guard rail	-89.32839582	41.23619753	3
8	Ash	10.1		Dead	26	Putnam	West	N/O Urnikis Dr	Guard rail	-89.32833899	41.23615814	4
9	Ash	14.3		Dead	26	Putnam	West	N/O Urnikis Dr	Guard rail	-89.32835248	41.23617528	5
10	Ash		23.1	Dead	89	Putnam	East	S/O IL 18	Guard rail	-89.20128987	41.11721009	243
11	Ash	11.6		Dead	89	Putnam	East	N/O Bottom Rd	End of guard rail	-89.20028186	41.3014333	170
12			36	Dead	89	Woodford	East	S/O 1600 N	Dead brittle limbs high up	-89.34927656	40.81636204	244
13			29.5	Dead	89	Woodford	West	N/O 1600 N	Dead brittle limbs	-89.34544972	40.82546844	245
14			17	Dead	89	Putnam	West	N/O Bottom Rd	Behind guardrail	-89.20292468	41.29663416	118
15	Cottonwood		35.5	Dead	18	Putnam	North	W/O 975 St	Behind guard rail big	-89.29469906	41.11253161	240
16	Cottonwood		31.3	Dead	18	Putnam	South	W/O 975 St	Behind guard rail big	-89.29475664	41.11219926	242
17	Cottonwood		48.9	Dead	18	Putnam	South	W/O 1245 N	Behind Guard rail and large	-89.33507795	41.10214877	239
18	Ash	5.8		Dead	89	Putnam	East	N/O Bottom Rd	Behind guard rail	-89.20038773	41.30117011	169
19			21.3	Dead	18	Putnam	North	W/O 975 St	Behind guard rail	-89.29489444	41.11234381	241
20	Ash	13.2		Dead	89	Putnam	East	N/O Bottom Rd	Behind guard rail	-89.20299633	41.29584142	117
21			14.4	Dead	89	Putnam	East	N/O Bottom Rd	Behind guard rail	-89.00243672	41.31670485	119
TOTAL		98	356									

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D4 TREE REMOVAL 2021	VARIOUS	7	4
CONTRACT NO. 68G12				
ILLINOIS FED. AID PROJECT				

Number	Tree Species	20100110 Diameter (Inches)	20100210 Diameter (Inches)	Condition	Primary Route	County	Road Side	Secondary Route/ Intersection	Comments	GPS Coordinates		Tag #
22	Ash	12		Dead	89	Putnam	East	N/O Bottom Rd	Behind guard rail	-89.19968675	41.30332962	180
23	Ash	11.5		Dead	89	Putnam	East	N/O Bottom Rd	Behind guard rail	-89.20069342	41.30063639	166
24	Ash	10.5		Dead	89	Putnam	East	N/O Bottom Rd	Behind guard rail	-89.20073004	41.30058991	167
25	Ash	8.1		Dead	89	Putnam	East	N/O Bottom Rd	Behind guard rail	-89.20069811	41.30063484	165
26	Ash		31.3	Dead	89	Putnam	West	S/O N 1000 Ave	***power lines*** private bushes	-89.20202807	41.24845167	233
27			22.9	Alive	89	Putnam	West	N/O Bottom Rd	**Big tree leaning over road**guard rail on opposite side	-89.2010701	41.30035501	194
28	Ash		27.4	Dead	89	Putnam	East	N/O N 750 Ave	****Fence****	-89.20139196	41.21416461	232
29	Ash	13.1		Dead	89	Putnam	East	N/O Bottom Rd	*** behind guard rail	-89.20051756	41.30087544	168
30			24	Dead	164	Warren	EB	200ft East of 50th St.	between power lines & hwy	-90.4127	40.5452	
31			18	Dead	135	Warren	SB	500ft North of 225th Ave.	Covered in poison ivy	-90.4449	40.5755	
32			24	Dead	135	Warren	SB	500ft North of 225th Ave.	Overhanging the road	-90.4449	40.5755	
33			26	Dead	67	Warren	SB	Address 1224 US 67	overhanging the road, very low	-90.3852	40.554	
34			24	Dead	116	Warren	WB	0.3 mile East of 115th		-90.3341	40.435	
35	Cottonwood		40	Dying	94	Henderson	SB	.1 mile North of CH 14	behind guardrail			
36	Cottonwood		20	Dying	94	Henderson	SB	.1 mile North of CH 14	behind guardrail			
37	Cottonwood		24	Dead	94	Henderson	NB	.1 mile North of CH 14	behind guardrail			
38	Cottonwood		30	Dying	94	Henderson	SB	.15 Mile North of CH 14	behind guardrail			
39	Cottonwood		28	Dying	94	Henderson	SB	.15 Mile North of CH 14	behind guardrail			
40	Cottonwood		26	Dying	94	Henderson	SB	.4 Mile North of CH 14	behind guardrail			
41	Cottonwood		28	Dying	94	Henderson	NB	.7 Mile North of CH 14	behind guardrail			
42	Cottonwood		24	Dying	94	Henderson	NB	.75 Mile North of CH 14	behind guardrail			
TOTAL		55.2	417.6									

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D4 TREE REMOVAL 2021	VARIOUS	7	5
			CONTRACT NO. 68G12	
		ILLINOIS	FED. AID PROJECT	

Number	Tree Species	20100110 Diameter (Inches)	20100210 Diameter (Inches)	Condition	Primary Route	County	Road Side	Secondary Route/ Intersection	Comments	GPS Coordinates	Tag #
43	Cottonwood		26	Dying	94	Henderson	NB	.8 Mile North of CH 14	behind guardrail		
44			46	Dead	94	Henderson	NB	1.4 Mile North of CH 14	partial fallen, pick all of it up		
45			22	Dying	94	Henderson	SB	1.45 Mile North of CH 14	split at 5' up see next entry		
46			26	Dying	94	Henderson	SB	1.45 Mile North of CH 14	Split at 5' up see previous entry		
47			22	Dying	94	Henderson	SB	.8 Mile South of CH 14	behind guardrail		
48			24	Dying	94	Henderson	SB	.8 Mile South of CH 14	behind guardrail		
49			24	Dying	94	Henderson	SB	4.2 Miles south of CH 14	On slope		
50	Pine		28	Dying	17	Henry	WB	.3 Mile East of E190 St.	Pine, Split trunk, East of New Windsor	-90.393352	41.202677
51			33	Dying	17	Mercer	EB	.4 Mile West of 11th Ave	in New Windsor, On curves	-90.4570005	41.2025105
52			30	Dead	17	Mercer	EB	.1 Mile West of 290th St.	behind guardrail on slope	-90.5344764	41.2029482
53			28	Dying	17	Mercer	WB	200 ft East of Bluff Road	West of Joy, just off west end of Guardrail		
54			34	Dying	17	Mercer	WB	.1 Mile East of Bluff Road	Just off East end of Guardrail		
55			22	Dying	17	Mercer	WB	.15 Mile East of Bluff Road	behind guardrail on slope		
56			28	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			1
57			26	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			4
58			28	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			5
59			24	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			7
60			28	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			13
61			26	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			14
62			24	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			15
63			26	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			22
TOTAL		0	575								

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**STATE OF ILLINOIS
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SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D4 TREE REMOVAL 2021	VARIOUS	7	6
CONTRACT NO. 68G12				
ILLINOIS FED. AID PROJECT				

Number	Tree Species	20100110 Diameter (Inches)	20100210 Diameter (Inches)	Condition	Primary Route	County	Road Side	Secondary Route/ Intersection	Comments	GPS Coordinates	Tag #
64			28	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			23
65			26	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			24
66			28	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			26
67			28	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			29
68			26	Dying	Keithsburg Rd.	Mercer	SB	between .1 & .2 Mile south of 75th St.			31
69			28	Dying	Keithsburg Rd.	Mercer	SB	.1 Mile South of 45th Ave			
70			26	Dying	Keithsburg Rd.	Mercer	SB	1.1 Mile South of 45th Ave.			
TOTAL		0	190								

TOTAL ALL SHEETS		
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)
	UNIT	UNIT
SHEET 4	98	356
SHEET 5	55.2	417.6
SHEET 6	0	575
SHEET 7	0	190
TOTAL	153.2	1538.6
Note: 1" = 1 Unit		

MOBILIZATION	
	L SUM
JOB SITE	1
TOTAL	1
TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	
	L SUM
JOB SITE	1
TOTAL	1

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**STATE OF ILLINOIS
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SCALE:	SHEET	OF	SHEETS
		STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D4 TREE REMOVAL 2021	VARIOUS	7	7
			CONTRACT NO. 68G12	
		ILLINOIS	FED. AID PROJECT	