



**BOLTON  
& MENK**

Real People. Real Solutions.

Report of

# Classification Commission

## Drainage District No. 21 West Worth County, Iowa

2019

**Submitted by:**

Bolton & Menk, Inc.  
1519 Baltimore Drive  
Ames, IA 50010-8783  
P: 515-233-6100

Report

of

Classification Commission

Drainage District No. 21 West

Worth County, Iowa

P12.107508

2019

# Report of Classification Commission

## Appendix

- Appendix A: Combined Benefits Assessment Schedule
- Appendix B: Main Tile Maintenance Schedule
- Appendix C: Laterals 1, 2 & 2A Tile Maintenance Schedule
- Appendix D: Lateral F Tile Maintenance Schedule
- Appendix E: Lateral 5 Tile Maintenance Schedule
- Appendix F: Lateral B Tile Maintenance Schedule
- Appendix G: Laterals 7 & 7A Tile Maintenance Schedule
- Appendix H: Lateral C/8 Tile Maintenance Schedule
- Appendix I: Lateral 12 Tile Maintenance Schedule
- Appendix J: Lateral E Tile Maintenance Schedule
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**REPORT OF CLASSIFICATION COMMISSION  
RECLASSIFICATION OF BENEFITS  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019**

We, Donald Pangburn and Chad Nelson, landowners in Worth County, and Jonathan P. Rosengren, engineer are the commissioners duly appointed to reclassify lands within the boundaries of Drainage District No. 21 West in Worth County, Iowa. Pursuant to our appointment we have examined each and every benefited parcel within the district and as recommended in the engineer's report on file in the office of the County Auditor. Each ¼-¼ section or smaller tract of land within the district has been classified and the percentages of benefit each parcel derives from the several district facilities have been determined.

We recommend the assessment of all improvement costs for Drainage District No. 21 West upon a single combined benefits schedule. It is intended that this combined benefits schedule be used one time to pay the 2018 and 2019 improvement costs and then be set aside.

We recommend and report twelve schedules herein to be used for payment of future maintenance and other costs of each of the separate facilities as may arise. Set beside the new schedules is a basis cost. This basis cost is assumed and should not be considered to be a cost of the completed work. We have apportioned this basis to the lands determined to be benefited by each named facility to serve as a basis for the allocation of future costs associated with the named improvement.

<u><b>New Schedule</b></u>	<u><b>Basis Cost</b></u>
Main Tile Maintenance Schedule	\$100,000
Laterals 1, 2 & 2A Tile Maintenance Schedule	\$50,000
Lateral F Tile Maintenance Schedule	\$10,000
Lateral 5 Tile Maintenance Schedule	\$10,000
Lateral B Tile Maintenance Schedule	\$50,000
Laterals 7 & 7A Tile Maintenance Schedule	\$50,000
Lateral C/8 Tile Maintenance Schedule	\$10,000
Lateral 12 Tile Maintenance Schedule	\$10,000
Lateral E Tile Maintenance Schedule	\$10,000
Laterals 14, 14A & 14A-1 Tile Maintenance Schedule	\$10,000
Laterals 15, 15A & 15A-1 Tile Maintenance Schedule	\$50,000
Upper Main Tile Maintenance Schedule	\$10,000

Accordingly, we herewith submit our report. The schedule presents in tabular form for each benefited parcel:

- 1) The names of the owners thereof as shown on the transfer books in the Auditor's office.
- 2) The parcel number.
- 3) The number of benefited acres.
- 4) The classification or percentage of benefits derived relative to a 100% benefit assigned to the tract having the greatest benefit.
- 5) Apportionment of the future maintenance cost basis according to our classification of the benefited lands.


The schedules also show benefits to the county secondary roads, state primary roads and Union Pacific Railroad rights-of-way. Included with this report are plats of the benefited land for each assessment schedule.

It is the recommendation of the commissioners that this report be adopted.

Respectfully submitted,

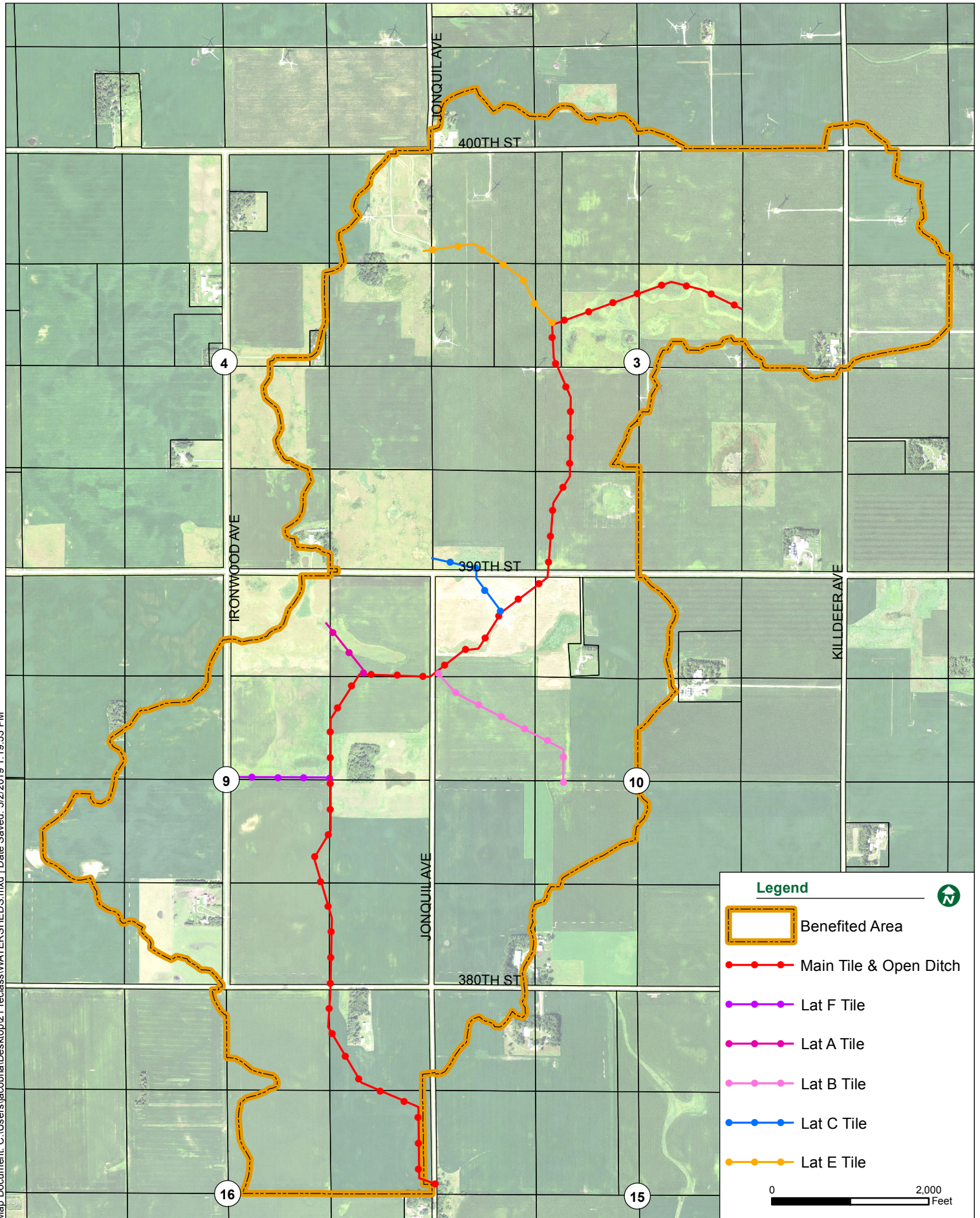
  
Donald Pangburn, Landowner

  
Chad Nelson, Landowner

  
Jonathan P. Rosengren, P.E.  
Iowa Registration No. 21661

4-25-19  
Date

# Appendix A: Combined Benefits Assessment Schedule



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**COMBINED BENEFITS ASSESSMENT SCHEDULE  
DRAINAGE DISTRICT NO. 21 WEST, WORTH COUNTY, IOWA**

This schedule is intended to be used one time only to assess the combined cost of the 2019 drainage improvements. After 2019 assessment, all future maintenance costs should be assessed against the appropriate maintenance schedules.

Deedholder	Parcel Number	Legal Description	Sec-Twp-Rng	Main	A	B	C	E	F	Benefited Acres	Combined Assess.	\$/AC
ANDERSON, MILLARD N & CYNTHIA 1/2 INT	1010400001	NW SE	10-98-21	\$180.35		\$246.04				1.0	\$426.39	\$426.39
BAILEY, NANCY M & BRUCE E	1015100009	NW NW	15-98-21	\$3,594.94						15.0	\$3,594.94	\$239.66
BENICKSON, DREW	1009200001	NW NE	9-98-21	\$17,668.14	\$2,905.24					23.3	\$20,573.38	\$882.98
BRATRUD, DANIEL H. & GERALDINE K.	1004200007	PAR. IN SE COR. SW NE	4-98-21	\$853.65			\$201.37			1.2	\$1,055.02	\$879.18
BRUNSVOLD, FREDERIC 1/3 & ERICKSON, LAUREL 1/3	1016100002	NE NW	16-98-21	\$420.81						0.9	\$420.81	\$467.57
BRUNSVOLD, HAROLD N	1010300001	NW SW	10-98-21	\$12,576.30		\$4,005.18				40.00	\$16,581.48	\$414.54
BRUNSVOLD, HAROLD N	1010300002	NE SW	10-98-21	\$10,370.04		\$7,509.50				31.2	\$17,879.54	\$573.06
BRUNSVOLD, HAROLD N	1010300003	SW SW	10-98-21	\$15,191.35						36.3	\$15,191.35	\$418.49
BRUNSVOLD, HAROLD N	1010300005	SE SW	10-98-21	\$258.50						1.0	\$258.50	\$258.50
BRUNSVOLD, HAROLD N	1009300001	NW SW	9-98-21	\$7,063.65					\$3,054.83	22.7	\$10,118.48	\$445.75
BRUNSVOLD, HAROLD N	1009300002	NE SW	9-98-21	\$22,333.15					\$11,895.74	40.00	\$34,228.89	\$855.72
BRUNSVOLD, HAROLD N	1009300003	SW SW	9-98-21	\$468.91					\$29.74	3.0	\$498.65	\$166.22
BRUNSVOLD, HAROLD N	1009300004	SE SW	9-98-21	\$10,147.60					\$19.03	25.9	\$10,166.63	\$392.53
BRUNSVOLD, HAROLD N	1009400001	NW SE	9-98-21	\$28,759.57					\$3,922.03	40.00	\$32,681.60	\$817.04
BRUNSVOLD, HAROLD N	1009400003	SW SE	9-98-21	\$20,740.07						40.00	\$20,740.07	\$518.50
FABER, FRED D. TRUST 1/2 INT & HELEN F. TRUST 1/2 INT	1003300002	NE SW	3-98-21	\$44,882.72						37.4	\$44,882.72	\$1,200.07
FABER, FRED D. TRUST 1/2 INT & HELEN F. TRUST 1/2 INT	1003300004	SE SW	3-98-21	\$51,255.04						39.9	\$51,255.04	\$1,284.59



**COMBINED BENEFITS ASSESSMENT SCHEDULE  
DRAINAGE DISTRICT NO. 21 WEST, WORTH COUNTY, IOWA**

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Deedholder	Parcel Number	Legal Description	Sec-Twp-Rng	Main	A	B	C	E	F	Benefited Acres	Combined Assess.	\$/AC
FABER, FRED D. TRUST 1/2 INT & HELEN F. TRUST 1/2 INT	1003400001	NW SE	3-98-21	\$1,376.66						2.5	\$1,376.66	\$550.66
FABER, FRED D. TRUST 1/2 INT & HELEN F. TRUST 1/2 INT	1003400002	NE SE	3-98-21	\$504.98						1.1	\$504.98	\$459.07
FABER, HELEN F. TRUST	1009100002	NE NW	9-98-21	\$577.11						1.3	\$577.11	\$443.93
FABER, HELEN F. TRUST	1009200002	NE NE	9-98-21	\$42,550.21	\$3,394.76		\$776.24			37.4	\$46,721.21	\$1,249.23
FABER, HELEN F. TRUST	1009200004	SE NE	9-98-21	\$36,953.40						40.00	\$36,953.40	\$923.84
FABER, HELEN F. TRUST	1009400002	NE SE	9-98-21	\$28,711.47						40.00	\$28,711.47	\$717.79
FABER, HELEN F. TRUST	1009400004	SE SE	9-98-21	\$22,146.79						40.00	\$22,146.79	\$553.67
FABER, HELEN F. REV TRUST	1016200005	NE NE EX PAR "A"	16-98-21	\$13,995.04						34.49	\$13,995.04	\$405.77
FABER, HELEN F. REV TRUST	1016200004	SE NE	16-98-21	\$7,676.83						38.9	\$7,676.83	\$197.35
FABER, THOMAS E. & SUSIE	1010100001	NW NW	10-98-21	\$49,331.32		\$145.87	\$2,889.81			40.00	\$52,367.00	\$1,309.18
FABER, THOMAS E. & SUSIE	1010100003	SW NW	10-98-21	\$30,755.42		\$10,019.11				40.00	\$40,774.53	\$1,019.36
FABER, THOMAS E. & SUSIE	1010100004	SE NW	10-98-21	\$33,304.35		\$17,574.30				40.00	\$50,878.65	\$1,271.97
FABER, THOMAS E. & SUSIE	1010100006	NE NW EX. PAR.	10-98-21	\$36,147.84						35.8	\$36,147.84	\$1,009.72
FLAATEN, TRUMAN K	1002100003	SW NW	2-98-21	\$36,183.91						31.7	\$36,183.91	\$1,141.45
GARNAS, RICHARD E	1016200001	NW NE	16-98-21	\$15,305.57						34.4	\$15,305.57	\$444.93
GARNAS, RICHARD E	1016200003	SW NE	16-98-21	\$3,498.76						33.1	\$3,498.76	\$105.70

**COMBINED BENEFITS ASSESSMENT SCHEDULE  
DRAINAGE DISTRICT NO. 21 WEST, WORTH COUNTY, IOWA**

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Deedholder	Parcel Number	Legal Description	Sec-Twp-Rng	Main	A	B	C	E	F	Benefitted Acres	Combined Assess.	\$/AC
GAETZKE, RYAN T & KATHLEEN E	1016200006	PAR "A" NE NE	16-98-22	\$1,911.69						5.01	\$1,911.69	\$381.57
HEAGEL, LARRY	1003100003	E 3/4 FR. NE NW	3-98-21	\$39,532.38						33.1	\$39,532.38	\$1,194.33
HEAGEL, LARRY	1003100007	E 3/4 SE NW	3-98-21	\$49,830.28						30.00	\$49,830.28	\$1,661.01
HEAGEL, LARRY	1003200001	FR. NW NE	3-98-21	\$60,116.15						44.50	\$60,116.15	\$1,350.92
HELGESON, RONALD & MARION 1/2 INT	1003200002	FR. NE NE	3-98-21	\$42,327.78						44.90	\$42,327.78	\$942.71
HELGESON, RONALD & MARION 1/2 INT	1003200003	SW NE	3-98-21	\$48,345.41						33.00	\$48,345.41	\$1,465.01
HELGESON, DAVID J. & GLORIA J TRUST 1/2 INT	1003200005	SE NE EX PAR	3-98-21	\$40,999.22						31.3	\$40,999.22	\$1,309.88
HELGESON, RONALD D & MARION L 1/2 INT	1003200006	SE SE NE	3-98-21	\$4,695.07						4.8	\$4,695.07	\$978.14
HELGESON, DAVID J TRUST & GLORIA J TRUST 1/2 INT												
HOLSTAD, DUANE	1003100001	FRL. NW NW	3-98-21	\$52,505.45				\$17,480.69		42.77	\$69,986.14	\$1,636.34
HOLSTAD, DUANE	1003100002	W 1/4 FR. NE NW	3-98-21	\$14,674.35				\$2,216.22		10.79	\$16,890.57	\$1,565.39
HOLSTAD, DUANE	1003100004	W. 24 A. SW NW	3-98-21	\$24,274.91				\$459.46		24.00	\$24,734.37	\$1,030.60

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DRAINAGE DISTRICT NO. 21 WEST, WORTH COUNTY, IOWA**

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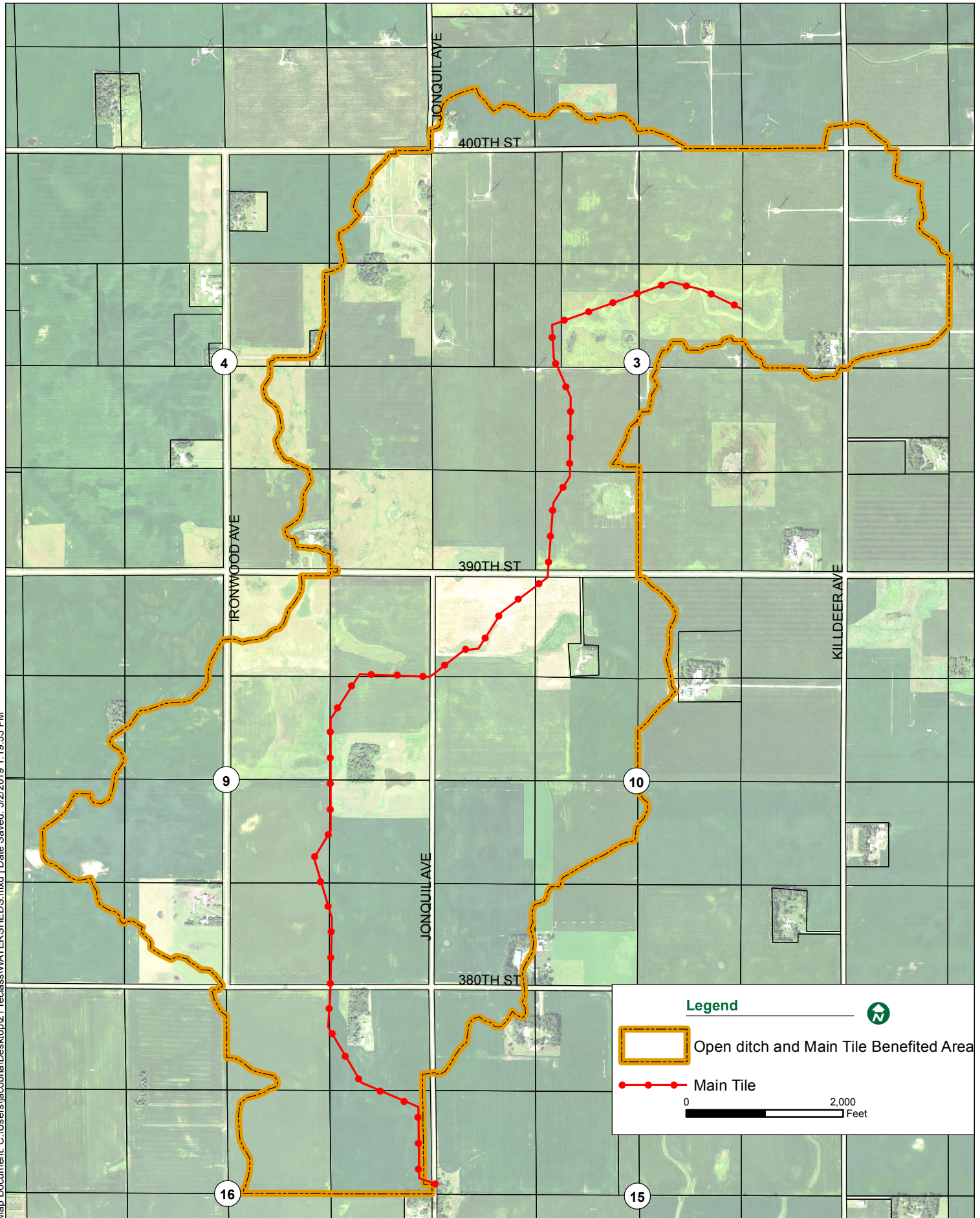
Deedholder	Parcel Number	Legal Description	Sec-Twp-Rng	Main	A	B	C	E	F	Benefited Acres	Combined Assess.	\$/ AC
HOLSTAD, DUANE	1003100005	E. 16 A. SW NW	3-98-21	\$28,014.13				\$2,677.61		16.00	\$30,691.74	\$1,918.23
HOLSTAD, DUANE	1003100006	W 1/4 SE NW	3-98-21	\$16,309.51				\$625.48		10.00	\$16,934.99	\$1,693.50
HOLSTAD, DUANE	0634300003	SW SW	34-99-21	\$16,754.37				\$3,814.67		16.4	\$20,569.04	\$1,254.21
HOLSTAD, DUANE	1003300001	NW SW	3-98-21	\$49,728.08			\$433.73			40.00	\$50,161.81	\$1,254.05
HOLSTAD, DUANE	1003300003	SW SW	3-98-21	\$43,055.19			\$7,473.23			38.64	\$50,528.42	\$1,307.67
KNUDSON, KEVIN J. & NICOLE J.	1010100005	PAR. A IN NE NW	10-98-21	\$3,901.54						4.1	\$3,901.54	\$951.60
LESTRUD, EDNA M	1009100003	SW NW	9-98-21	\$432.84					\$206.99	1.3	\$639.83	\$492.18
LESTRUD, EDNA M	1009100004	SE NW	9-98-21	\$13,099.31					\$7,088.67	28.8	\$20,187.98	\$700.97
LESTRUD, EDNA M	1009200003	SW NE	9-98-21	\$43,566.17					\$2,975.13	38.48	\$46,541.30	\$1,209.49
MAR-DAN ENTERPRISES, INC.	1004400003	SW SE	4-98-21	\$3,606.97				\$1,101.54		8.9	\$4,708.51	\$529.05
MAR-DAN ENTERPRISES, INC.	1004200006	SW NE EX. PAR.	4-98-21	\$2,693.21				\$612.73		2.8	\$3,305.94	\$1,180.69
MAR-DAN ENTERPRISES, INC.	1004400001	NW SE	4-98-21	\$18,173.11				\$4,442.28		20.4	\$22,615.39	\$1,108.60
MAR-DAN ENTERPRISES, INC.	1004200005	SE NE	4-98-21	\$30,815.54				\$7,036.06		39.2	\$37,851.60	\$965.60
MAR-DAN ENTERPRISES, INC.	1004400002	NE SE	4-98-21	\$33,292.33				\$9,846.69		40.00	\$43,139.02	\$1,078.48
MAR-DAN ENTERPRISES, INC.	1004400004	SE SE	4-98-21	\$38,786.94				\$17,211.49		38.64	\$55,998.43	\$1,449.23
NAPPE, DONALD L 1/3 INT, NAPPE, TIMOTHY M 1/3 INT, SMN SPECIAL NEEDS TRUST 1/3 INT	1002100001	FRL. NW NW	2-98-21	\$22,970.39						30.5	\$22,970.39	\$753.13

**COMBINED BENEFITS ASSESSMENT SCHEDULE  
DRAINAGE DISTRICT NO. 21 WEST, WORTH COUNTY, IOWA**

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Deedholder	Parcel Number	Legal Description	Sec-Twp-Rng	Main	A	B	C	E	F	Benefited Acres	Combined Assess.	\$/AC
TWEETEN, BRIAN 1/3 INT	1004200003	FRL NE NE	4-98-21	\$35,582.75				\$19,305.02		30.1	\$54,887.77	\$1,823.51
TWEETEN, BRIAN J. & JULIE	1010200005	NW NE EX PAR	10-98-21	\$6,053.70						10.9	\$6,053.70	\$555.39
TWEETEN, BRIAN J. & JULIE	1010200008	SW NE EX PAR	10-98-21	\$1,587.07						4.4	\$1,587.07	\$360.70
TWEETEN, STANLEY B. TRUST	0635300003	SW SW	35-99-21	\$847.64						2.2	\$847.64	\$385.29
TWEETEN, STANLEY B. TRUST 1/2 & ROGER L. &	0634300004	SE SW	34-99-21	\$12,143.47				\$1,320.46		12.0	\$13,463.93	\$1,121.99
TWEETEN, STANLEY B. TRUST 1/2 & ROGER L. &	0634400003	SW SE	34-99-21	\$1,124.17						1.8	\$1,124.17	\$624.54
TWEETEN, STANLEY B. TRUST 1/2 & ROGER L. &	634400004	SE SE	34-99-21	\$829.60						1.2	\$829.60	\$691.33
Worth County Secondary Roads				\$51,134.83			\$2,574.83	\$1,100.39		47.5	\$57,017.89	\$1,200.38
				<b>\$1,459,500.00</b>	<b>\$6,300.00</b>	<b>\$39,500.00</b>	<b>\$54,600.00</b>	<b>\$49,000.00</b>	<b>\$31,400.00</b>	<b>1,677.92</b>	<b>\$1,640,300.00</b>	<b>\$978</b>
				<b>Avg \$/Acre</b>	<b>\$870</b>	<b>\$337</b>	<b>\$336</b>	<b>\$280</b>	<b>\$391</b>		<b>\$299</b>	

# Appendix B: Main Tile Maintenance Schedule



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**Legend**

- Open ditch and Main Tile Benefited Area
- Main Tile

0 2,000 Feet

**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019**

**Main Open Ditch and Tile**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
ANDERSON, MILLARD N & CYNTHIA 1/2 INT	1010400001	NW SE	10-98-21	1.0	0.03	\$180.35
BAILEY, NANCY M & BRUCE E	1015100009	NW NW EX PT OF PAR "A"	15-98-21	15.0	5.98	\$3,594.95
BENICKSON, DREW	1009200001	NW NE	9-98-21	23.3	29.39	\$17,668.14
BRATRUD, DANIEL H. & GERALDINE K.	1004200007	PAR. IN SE COR. SW NE	4-98-21	1.2	1.42	\$853.65
BRUNSVOLD, FREDERIC 1/3 & ERICKSON, LAUREL 1/3	1016100002	NE NW	16-98-21	0.9	0.70	\$420.81
BRUNSVOLD, HAROLD N	1010300001	NW SW	10-98-21	40.00	20.92	\$12,576.30
	1010300002	NE SW	10-98-21	31.2	17.25	\$10,370.04
	1010300003	SW SW	10-98-21	36.3	25.27	\$15,191.35
	1010300005	SE SW	10-98-21	1.0	0.43	\$258.50
	1009300001	NW SW	9-98-21	22.7	11.75	\$7,063.65
	1009300002	NE SW	9-98-21	40.00	37.15	\$22,333.15
	1009300003	SW SW	9-98-21	3.0	0.78	\$468.91
	1009300004	SE SW	9-98-21	25.9	16.88	\$10,147.61
	1009400001	NW SE	9-98-21	40.00	47.84	\$28,759.57
	1009400003	SW SE	9-98-21	40.00	34.50	\$20,740.07
FABER, FRED D. TRUST 1/2 INT & HELEN F. TRUST 1/2 INT	1003300002	NE SW	3-98-21	37.4	74.66	\$44,882.72
	1003300004	SE SW	3-98-21	39.9	85.26	\$51,255.03
	1003400001	NW SE	3-98-21	2.5	2.29	\$1,376.66
	1003400002	NE SE	3-98-21	1.1	0.84	\$504.98

**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019**

**Main Open Ditch and Tile**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
FABER, HELEN F. TRUST	1009100002	NE NW	9-98-21	1.3	0.96	\$577.12
	1009200002	NE NE	9-98-21	37.4	70.78	\$42,550.21
	1009200004	SE NE	9-98-21	40.00	61.47	\$36,953.40
	1009400002	NE SE	9-98-21	40.00	47.76	\$28,711.48
	1009400004	SE SE	9-98-21	40.00	36.84	\$22,146.79
	1016200005	NE NE EX PAR "A"	16-98-21	34.49	23.28	\$13,995.04
	1016200004	SE NE	16-98-21	38.9	12.77	\$7,676.83
FABER, THOMAS E. & SUSIE	1010100001	NW NW	10-98-21	40.00	82.06	\$49,331.32
	1010100003	SW NW	10-98-21	40.00	51.16	\$30,755.42
	1010100004	SE NW	10-98-21	40.00	55.40	\$33,304.35
	1010100006	NE NW EX. PAR.	10-98-21	35.8	60.13	\$36,147.84
FLAATEN, TRUMAN K	1002100003	SW NW	2-98-21	31.7	60.19	\$36,183.91
GAETZKE, RYAN T & KATHLEEN E	1016200006	PAR "A" NE NE	16-98-22	5.01	3.18	\$1,911.69
GARNAS, RICHARD E	1016200001	NW NE	16-98-21	34.4	25.46	\$15,305.57
	1016200003	SW NE	16-98-21	33.1	5.82	\$3,498.76
HEAGEL, LARRY	1003100003	E 3/4 FR. NE NW	3-98-21	33.1	65.76	\$39,532.38
	1003100007	E 3/4 SE NW	3-98-21	30.00	82.89	\$49,830.28
	1003200001	FR. NW NE	3-98-21	44.5	100.00	\$60,116.15
HELGESON, RONALD & MARION 1/2 INT	1003200002	FR. NE NE	3-98-21	44.9	70.41	\$42,327.78
	1003200003	SW NE	3-98-21	33.0	80.42	\$48,345.41
HELGESON, DAVID J. & GLORIA J TRUST	1003200005	SE NE EX PAR	3-98-21	31.3	68.20	\$40,999.22
	1003200006	SE SE NE	3-98-21	4.8	7.81	\$4,695.07



**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019**

**Main Open Ditch and Tile**

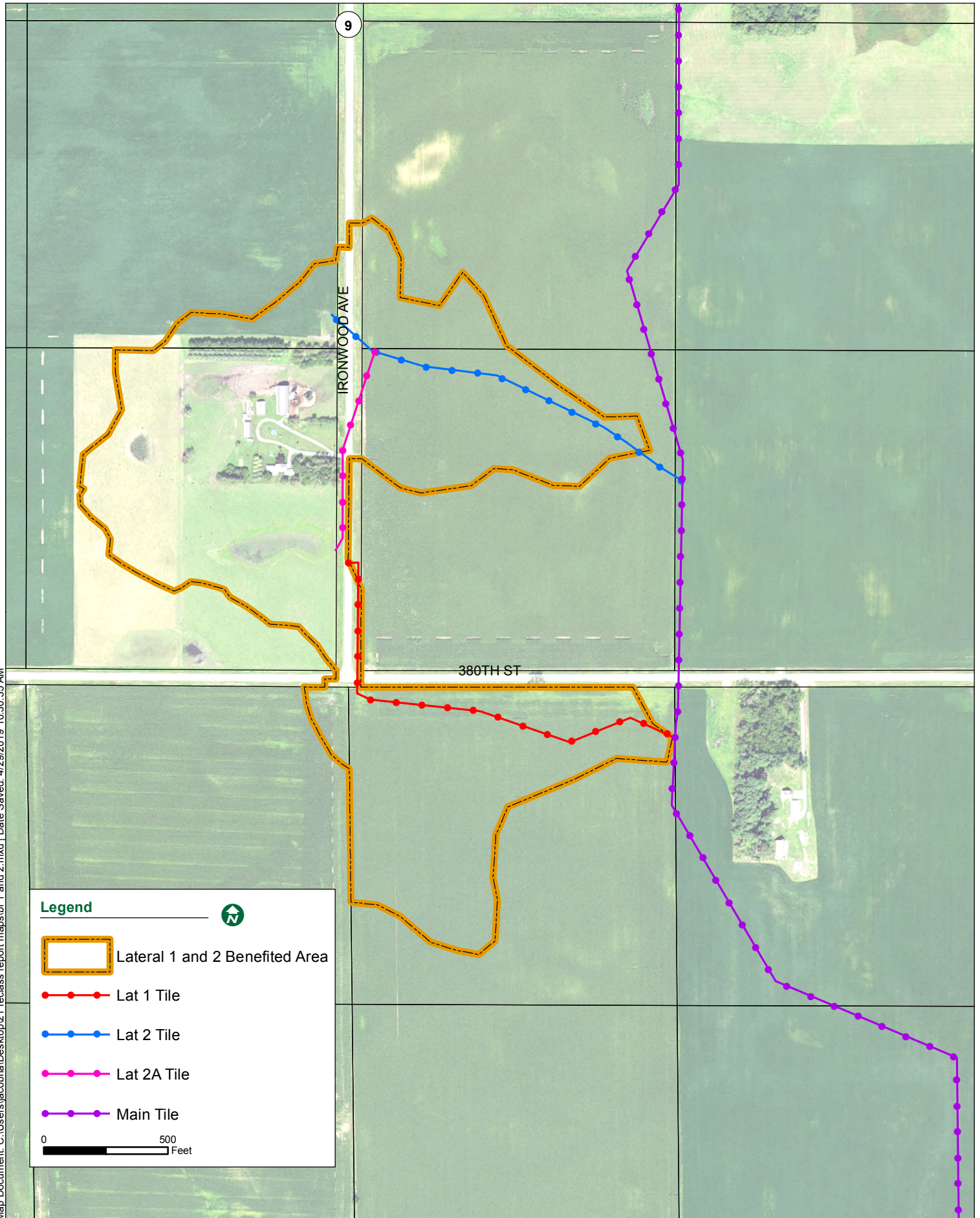
<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
HOLSTAD, DUANE	1003100001	FRL. NW NW	3-98-21	42.77	87.34	\$52,505.45
	1003100002	W 1/4 FR. NE NW	3-98-21	10.79	24.41	\$14,674.35
	1003100004	W. 24 A. SW NW	3-98-21	24.00	40.38	\$24,274.90
	1003100005	E. 16 A. SW NW	3-98-21	16.00	46.60	\$28,014.13
	1003100006	W 1/4 SE NW	3-98-21	10.00	27.13	\$16,309.51
	0634300003	SW SW	34-99-21	16.4	27.87	\$16,754.37
	1003300001	NW SW	3-98-21	40.00	82.72	\$49,728.08
	1003300003	SW SW	3-98-21	38.64	71.62	\$43,055.19
	KNUDSON, KEVIN J. & NICOLE J.	1010100005	PAR. A IN NE NW	10-98-21	4.1	6.49
LESTRUD, EDNA M	1009100003	SW NW	9-98-21	1.3	0.72	\$432.84
	1009100004	SE NW	9-98-21	28.8	21.79	\$13,099.31
	1009200003	SW NE	9-98-21	38.48	72.47	\$43,566.18
MAR-DAN ENTERPRISES, INC.	1004400003	SW SE	4-98-21	8.9	6.00	\$3,606.97
	1004200006	SW NE EX. PAR.	4-98-21	2.8	4.48	\$2,693.20
	1004400001	NW SE	4-98-21	20.4	30.23	\$18,173.11
	1004200005	SE NE	4-98-21	39.2	51.26	\$30,815.54
	1004400002	NE SE	4-98-21	40.00	55.38	\$33,292.33
	1004400004	SE SE	4-98-21	38.64	64.52	\$38,786.94
NAPPE, DONALD L 13 INT, NAPPE, TIMOTHY M 1/3 INT, SMN SPECIAL NEEDS TRUST 1/3 INT	1002100001	FRL. NW NW	2-98-21	30.5	38.21	\$22,970.38

**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019**

**Main Open Ditch and Tile**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
TWEETEN, BRIAN 1/3 INT	1004200003	FRL NE NE	04-98-21	30.1	59.19	\$35,582.75
TWEETEN, BRIAN J. & JULIE	1010200005	NW NE EX PAR	10-98-21	10.9	10.07	\$6,053.70
	1010200008	SW NE EX PAR	10-98-21	4.4	2.64	\$1,587.07
TWEETEN, STANLEY B. TRUST	0635300003	SW SW	35-99-21	2.2	1.41	\$847.64
TWEETEN, STANLEY B. TRUST 1/2 & ROGER L. &	0634300004	SE SW	34-99-21	12.0	20.20	\$12,143.46
	0634400003	SW SE	34-99-21	1.8	1.87	\$1,124.17
	0634400004	SE SE	34-99-21	1.2	1.38	\$829.60
Worth County Secondary Roads				47.5		\$51,134.83
			<b>TOTALS</b>	<b>1677.92</b>		<b>\$1,459,500.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$870</b>

## Appendix C: Laterals 1, 2 & 2A Tile Maintenance Schedule

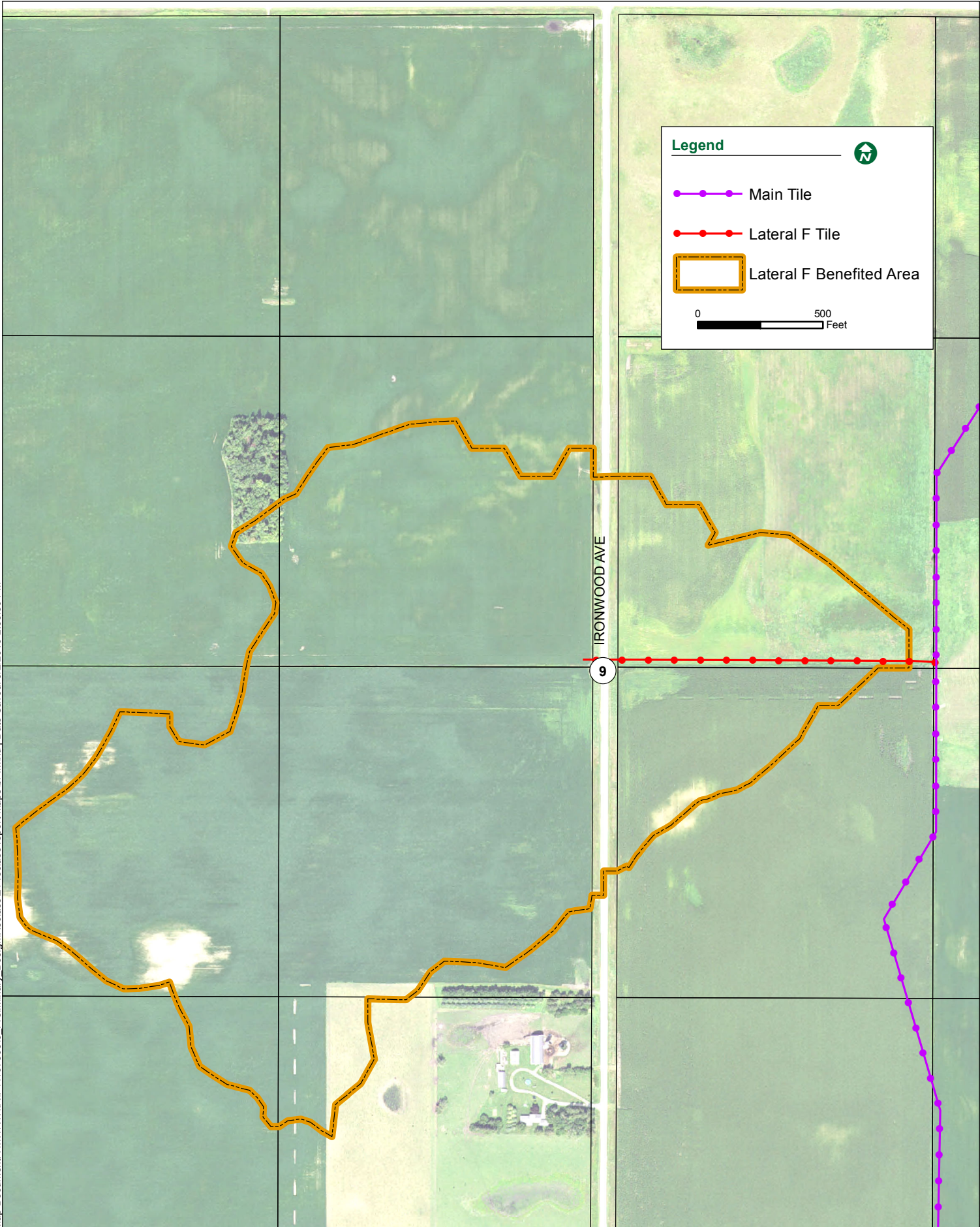


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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Laterals 1, 2 & 2A**

Deedholder(s)	Parcel Number	Legal Description	Sec-Twp -Rng	Benefited Acres	Class. (%)	Assess. (\$)
BRUNSVOLD, FREDERIC 1/3 & ERICKSON, LAUREL 1/3	1016100002	NE NW	16-98-21	0.9	3.73	\$889.62
BRUNSVOLD, HAROLD N.	1009300004	SE SW	9-98-21	22.1	100.00	\$23,850.41
	1009400003	SW SE	9-98-21	11.4	21.81	\$5,201.77
	1009400001	NW SE	9-98-21	4.0	10.72	\$2,556.76
	1009300002	NE SW	9-98-21	3.4	10.02	\$2,396.97
GARNAS, EVELYN R REVOCABLE TR & EVELYN R TRUSTEE	1016200001	NW NE	16-98-21	18.6	31.12	\$7,422.25
Worth County Secondary Roads				5.7		\$7,682.22
			<b>TOTALS</b>	<b>66.1</b>		<b>\$50,000.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$756</b>

Appendix D: Lateral F Tile Maintenance  
Schedule



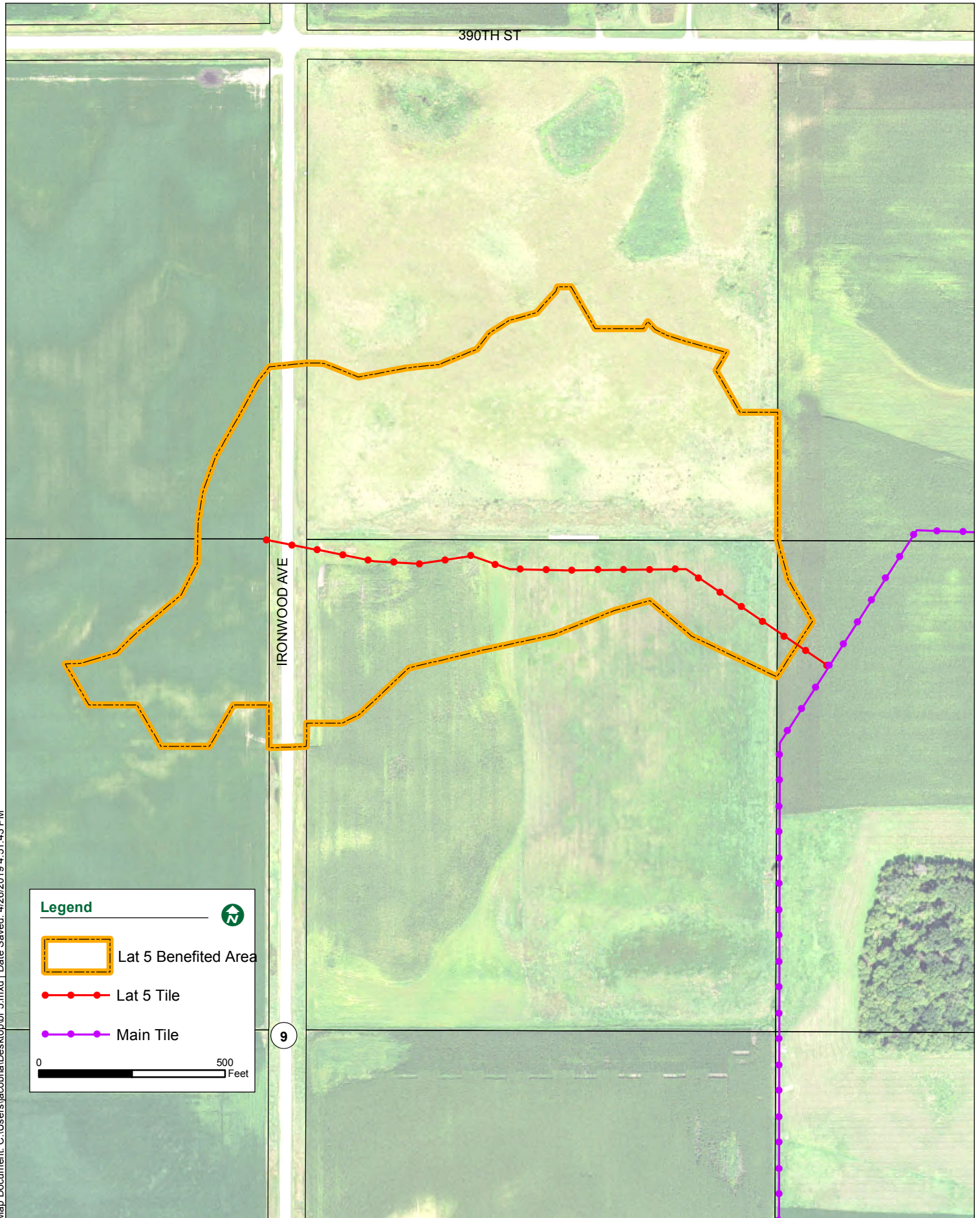
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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral F**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
LESTRUD, GERALD	1009100003	SW NW	9-98-21	1.3	1.74	\$206.99
	1009100004	SE NW	9-98-21	24.8	59.59	\$7,088.67
	1009200003	SW NE	9-98-21	6.7	25.01	\$2,975.13
BRUNSVOLD, HAROLD N.	1009300001	NW SW	9-98-21	22.5	25.68	\$3,054.83
	1009300002	NE SW	9-98-21	34.4	100.00	\$11,895.74
	1009300003	SW SW	9-98-21	0.4	0.25	\$29.74
	1009300004	SE SW	9-98-21	0.1	0.16	\$19.03
	1009400001	NW SE	9-98-21	10.7	32.97	\$3,922.03
Worth County Secondary Roads				4.1		\$2,207.84
				<b>TOTALS</b>	<b>105.0</b>	<b>\$31,400.00</b>
<b>AVERAGE COST PER ACRE</b>						<b>\$299</b>



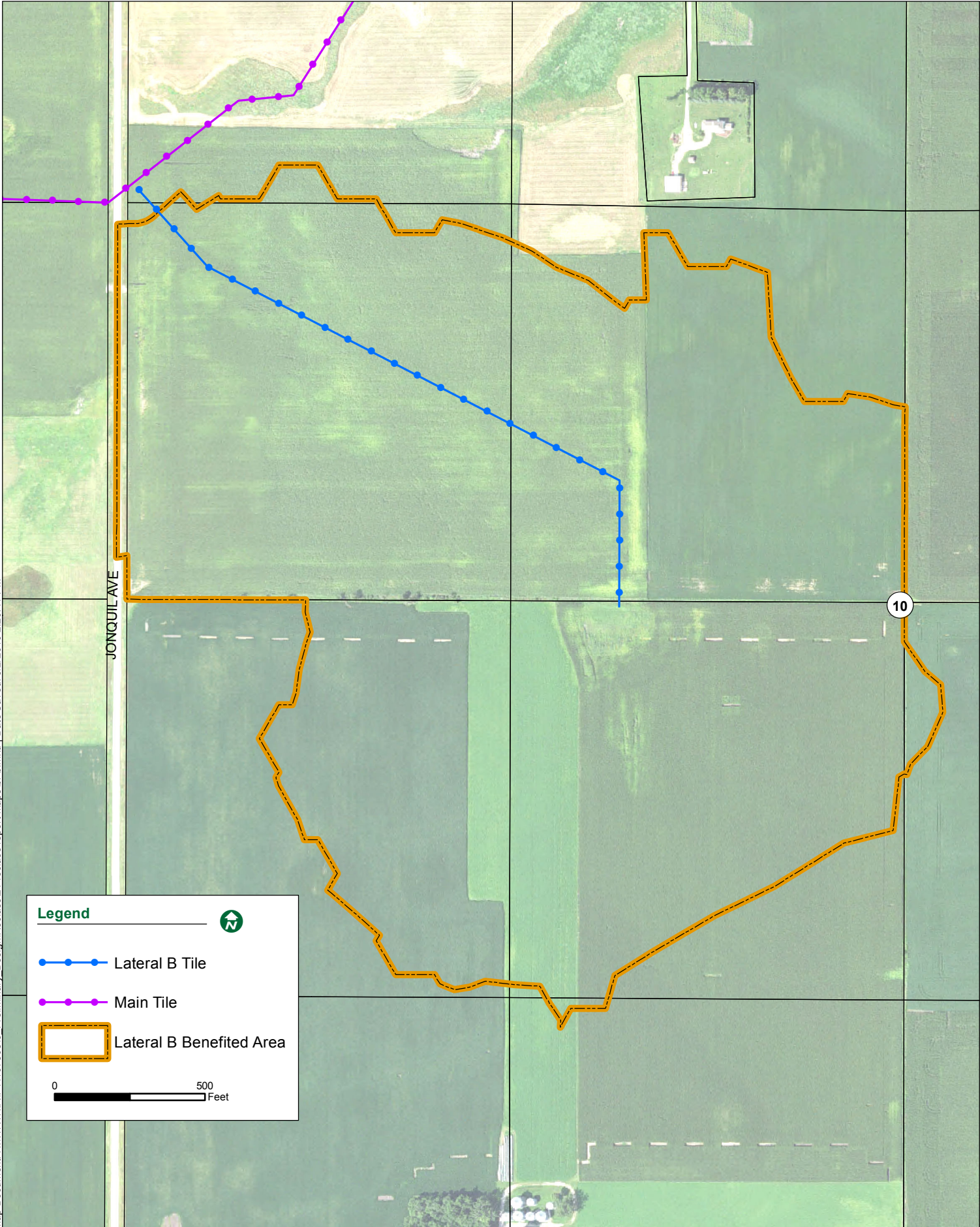
Appendix E: Lateral 5 Tile Maintenance  
Schedule



**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral 5**




<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
FABER, HELEN F. TRUST	1009100002	NE NW	9-98-21	1.3	99.70	\$430.99
BENDICKSON, DREW	1009200001	NW NE	9-98-21	14.8	100.00	\$4,322.83
LESTRUD, GERALD	1009200003	SW NE	9-98-21	8.9	79.05	\$3,417.20
	1009100004	SE NW	9-98-21	4.0	16.55	\$715.43
Worth County Secondary Roads				3.6		\$1,113.55
			<b>TOTALS</b>	<b>32.6</b>		<b>\$10,000.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$307</b>

## Appendix F: Lateral B Tile Maintenance Schedule




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**Legend**

-  Lateral B Tile
-  Main Tile
-  Lateral B Benefited Area

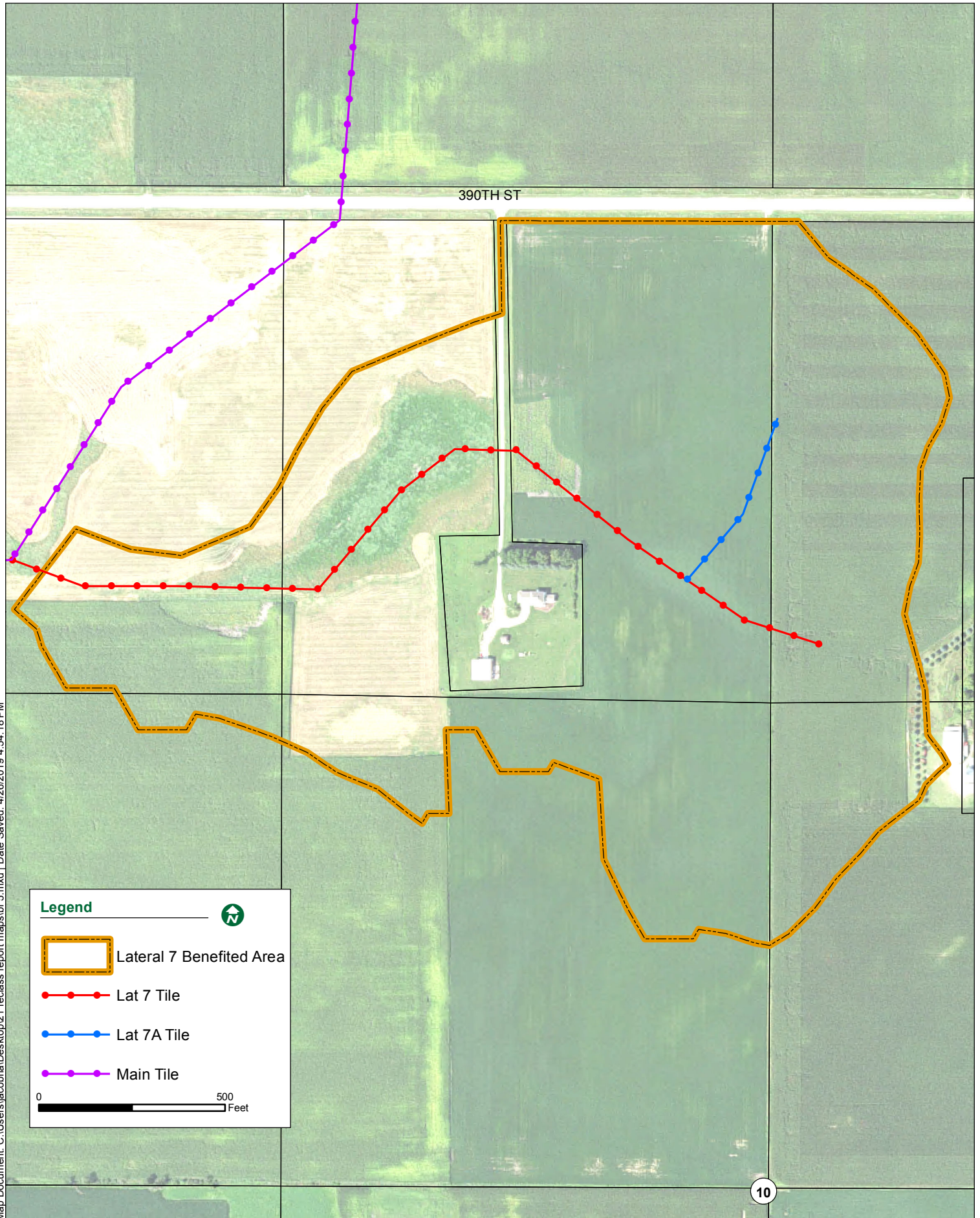
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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral B**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
ANDERSON, MILLARD N & CYNTHIA 1/2 INT	1010400001	NW SE	10-98-21	1.0	1.40	\$246.04
FABER, THOMAS E. & SUSIE	1010100001	NW NW	10-98-21	0.7	0.83	\$145.87
	1010100003	SW NW	10-98-21	37.6	57.01	\$10,019.11
	1010100004	SE NW	10-98-21	29.1	100.00	\$17,574.30
BRUNSVOLD, HAROLD N	1010300001	NW SW	10-98-21	19.0	22.79	\$4,005.18
	1010300002	NE SW	10-98-21	31.1	42.73	\$7,509.50
			<b>TOTALS</b>	<b>117.5</b>		<b>\$39,500.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$336</b>

## Appendix G: Laterals 7 & 7A Tile Maintenance Schedule



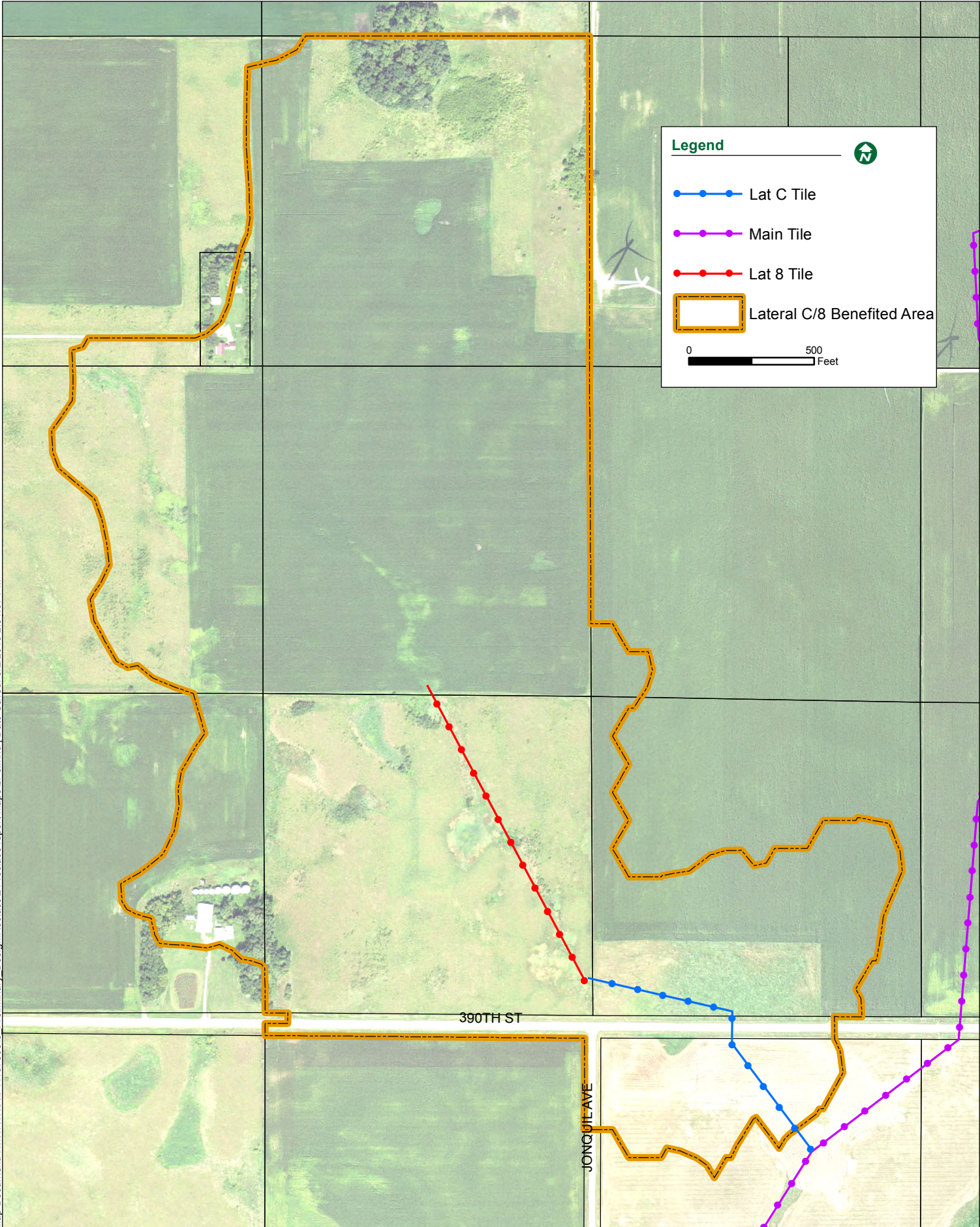
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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral 7 & 7A**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
FABER, THOMAS E. & SUSIE	1010100006	NE NW EX.	10-98-21	29.0	100.00	\$25,038.82
	1010100004	E NW	10-98-21	10.3	34.56	\$8,653.41
	1010100001	NW NW	10-98-21	6.1	33.87	\$2,584.01
	1010100003	SW NW	10-98-21	0.8	1.01	\$252.89
KNUDSON, KEVIN J. & NICOLE J.	1010100005	PAR. "A" IN NE NW	10-98-21	3.9	12.14	\$3,039.71
TWEETEN, BRIAN J. & JULIE	1010200005	NW NE EX	10-98-21	10.9	33.87	\$8,480.64
	1010200008	SW NE EX	10-98-21	4.4	7.79	\$1,950.52
			<b>TOTALS</b>	<b>65.4</b>		<b>\$50,000.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$765</b>

Appendix H: Lateral C/8 Tile Maintenance  
Schedule

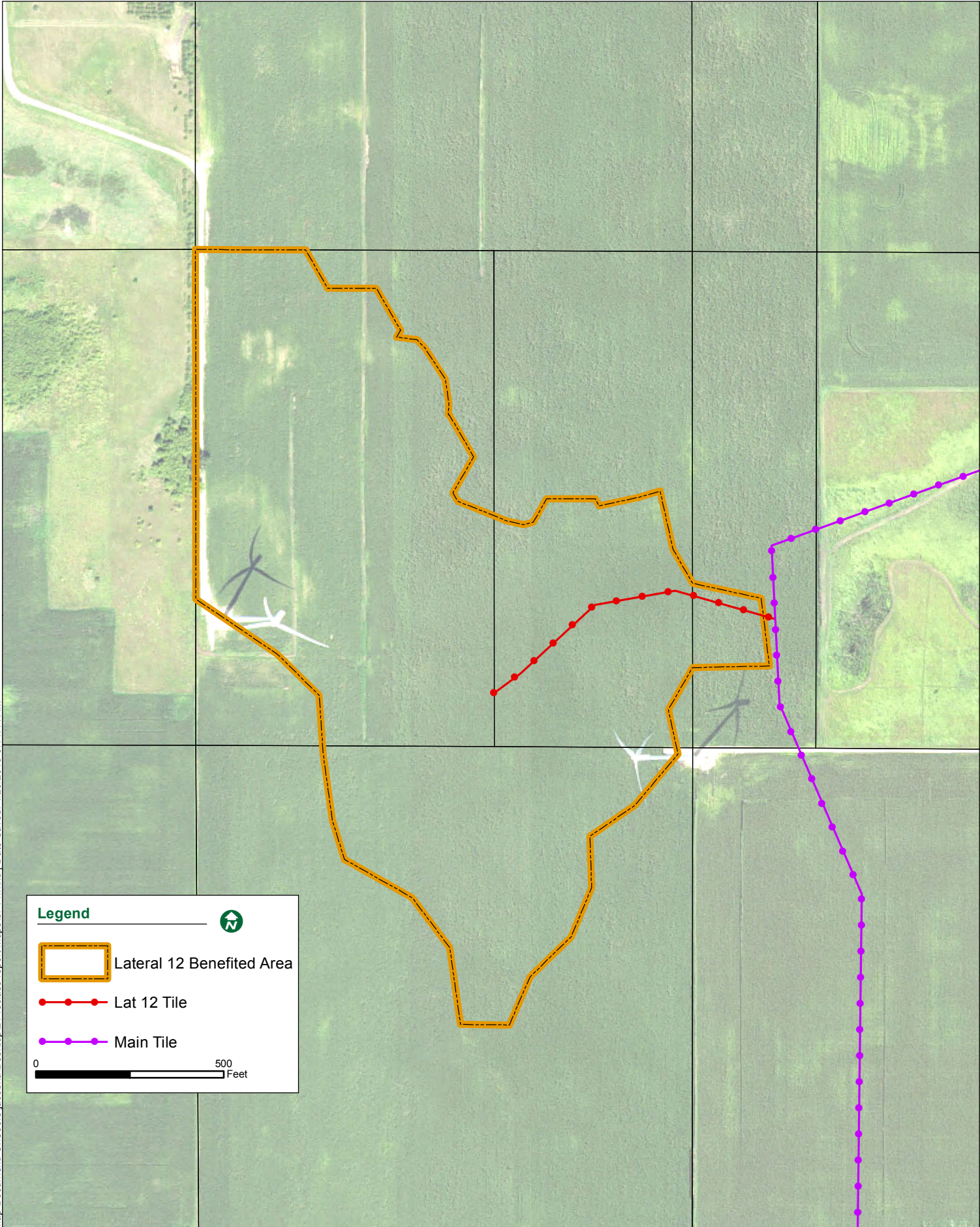


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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral C/8**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
BRATRUD, DANIEL H. & GERALDINE K.	1004200007	PAR. IN S E COR. SW NE	4-98-21	1.2	1.17	\$201.38
FABER, HELEN F. TRUST	1009200002	NE NE	9-98-21	5.7	4.51	\$776.26
FABER, THOMAS E. & SUSIE	1010100001	NW NW	10-98-2	8.9	16.79	\$2,889.90
HOLSTAD, DUANE L.	1003300001	NW SW	3-98-21	1.2	2.52	\$433.74
	1003300003	SW SW	3-98-21	19.2	43.42	\$7,473.46
MAR-DAN ENTERPRISES, INC.	1004400003	SW SE	4-98-21	8.9	6.40	\$1,101.57
	1004200006	SW NE EX. PAR.	4-98-21	2.8	3.56	\$612.75
	1004400001	NW SE	4-98-21	20.4	25.81	\$4,442.42
	1004200005	SE NE	4-98-21	39.2	40.88	\$7,036.28
	1004400002	NE SE	4-98-21	40.00	57.20	\$9,845.28
	1004400004	SE SE	4-98-21	38.64	100.00	\$17,212.03
Worth County Secondary Roads				8.8		\$2,574.93
			<b>TOTALS</b>	<b>194.9</b>		<b>\$54,600.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$280</b>

Appendix I: Lateral 12 Tile Maintenance  
Schedule



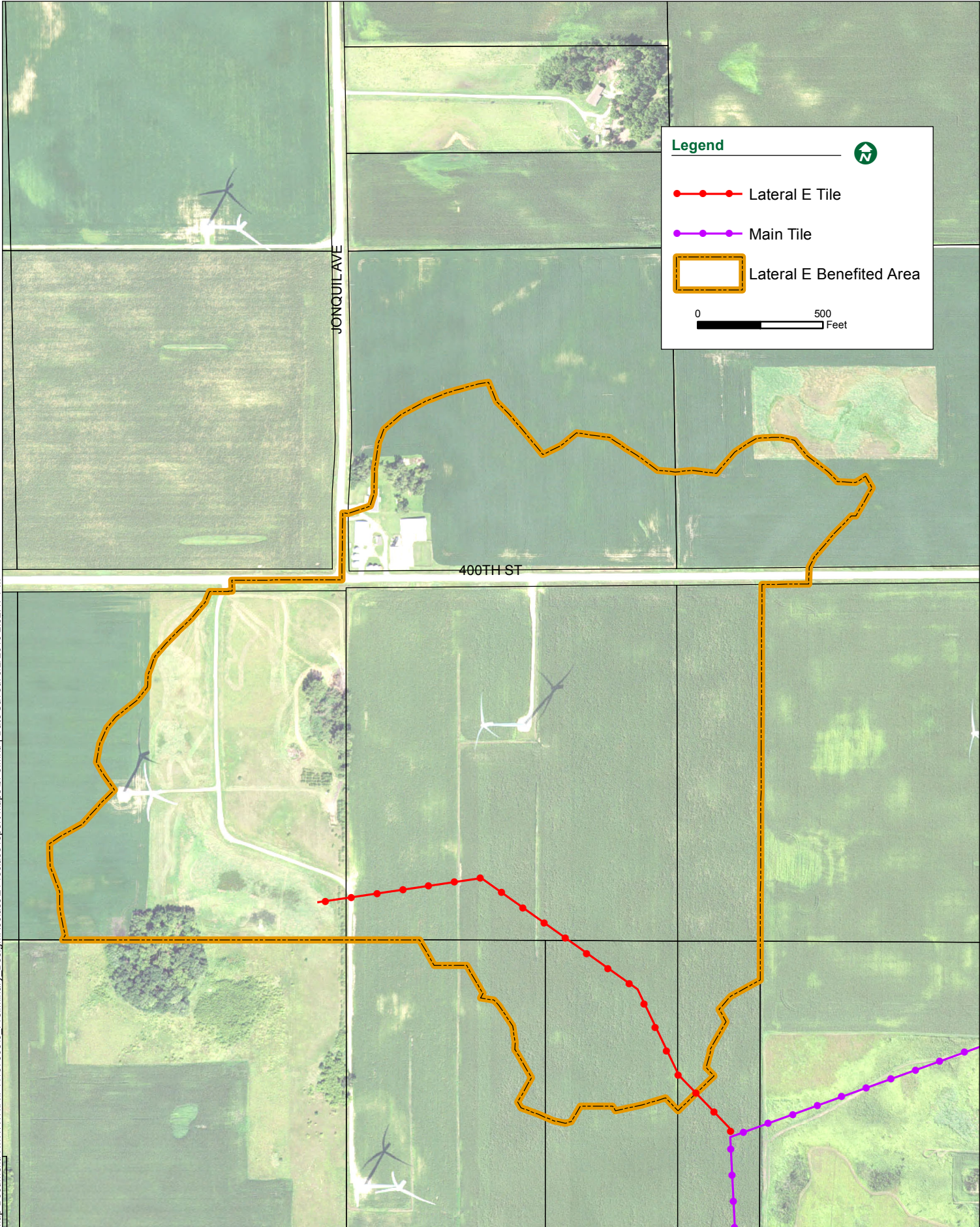
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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral 12**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
HOLSTAD, DUANE	1003100004	W. 24 A. SW NW	3-98-21	19.1	100.00	\$4,264.57
	1003300001	NW SW	3-98-21	9.8	70.47	\$3,005.25
	1003100005	E. 16 A. SW NW	3-98-21	7.5	61.47	\$2,621.43
	1003100006	W 1/4 SE NW	3-98-21	0.6	2.55	\$108.75
			<b>TOTALS</b>	<b>37.0</b>		<b>\$10,000.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$270</b>

Appendix J: Lateral E Tile Maintenance  
Schedule



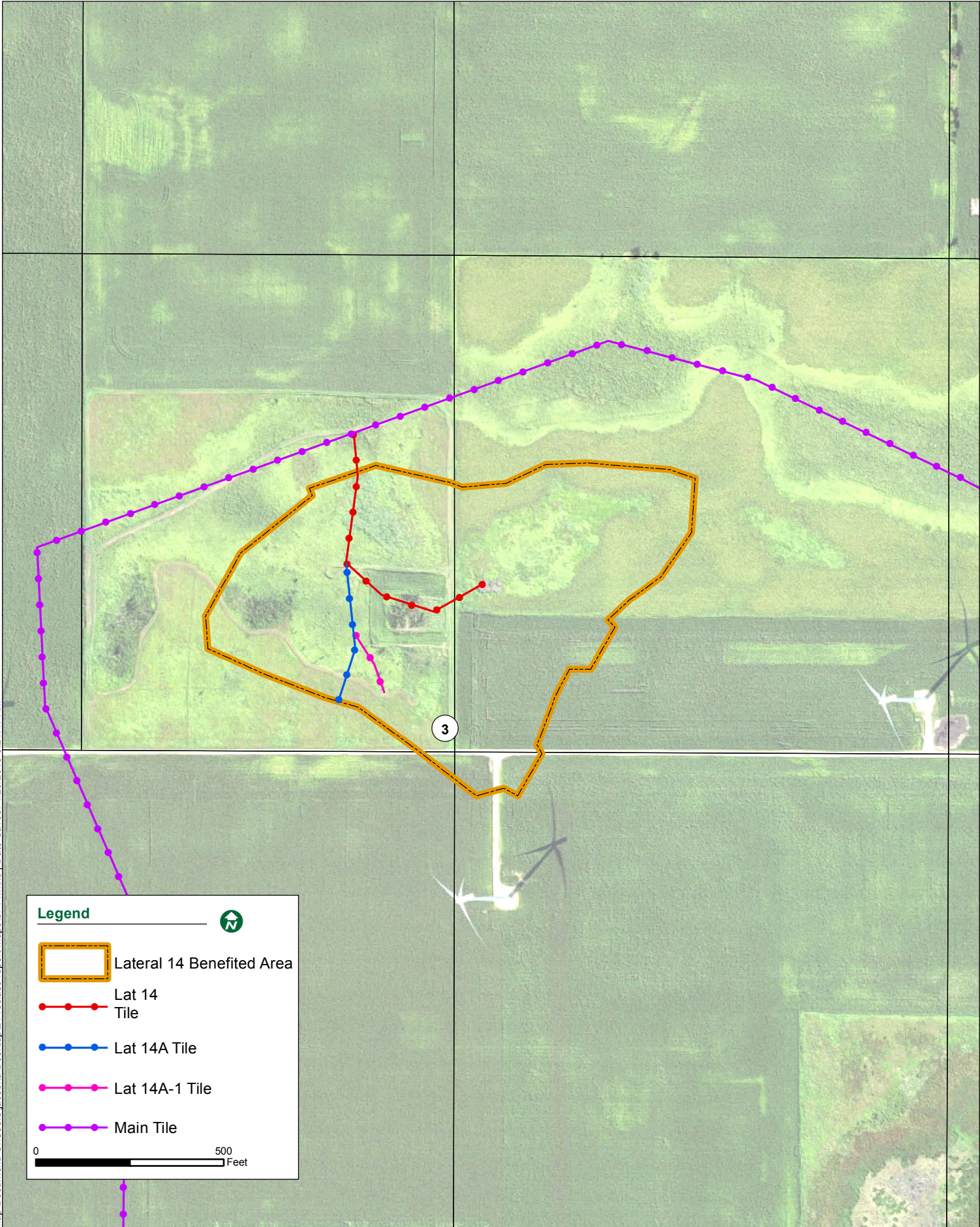


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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral E**






<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
HOLSTAD, DUANE	1003100001	FRL. NW NW	3-98-21	42.77	90.55	\$17,793.35
	1003100002	W 1/4 FR. NE NW	3-98-21	10.79	11.48	\$2,255.85
	1003100004	W. 24 A. SW NW	3-98-21	3.1	2.38	\$467.68
	1003100005	E. 16 A. SW NW	3-98-21	8.1	13.87	\$2,725.50
	1003100006	W. 1/4 SE NW	3-98-21	3.5	3.24	\$636.67
	0634300003	SW SW	34-99-21	16.4	19.76	\$3,882.90
TWEETEN, BRIAN 1/3 INT	1004200003	FRL NE NE	4-98-21	30.1	100.00	\$19,650.30
TWEETEN, STANLEY B. TRUST 1/2 & ROGER L. &	0634300004	SE SW	34-99-21	6.8	2.38	\$467.68
Worth County Secondary Roads				3.7		\$1,120.07
<b>TOTALS</b>				<b>125.26</b>		<b>\$49,000.00</b>
<b>AVERAGE COST PER ACRE</b>						<b>\$391</b>

## Appendix K: Laterals 14, 14A & 14A-1 Tile Maintenance Schedule



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**Legend** 

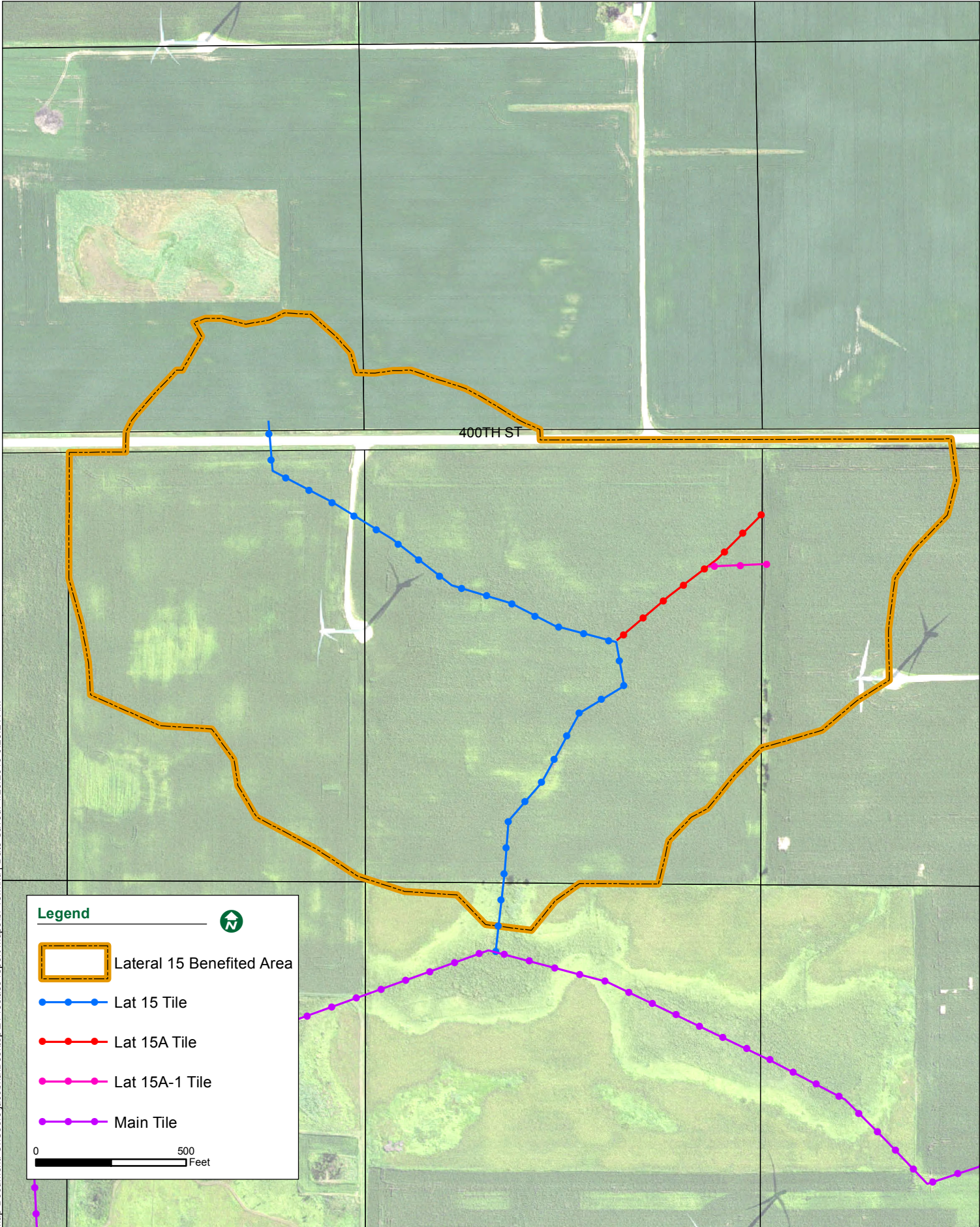
-  Lateral 14 Benefited Area
-  Lat 14 Tile
-  Lat 14A Tile
-  Lat 14A-1 Tile
-  Main Tile

0 500 Feet

**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral 14, 14A & 14A-1**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
FABER, FRED D.	1003400001	NW SE	3-98-21	0.5	1.58	\$102.17
TRUST 1/2 INT & HELEN F. TRUST 1/2	1003300002	NE SW	3-98-21	0.1	0.16	\$10.35
HEAGEL, LARRY	1003100007	E 3/4 SE NW	3-98-21	7.7	100.00	\$6,466.63
HELGESON, DAVID J. & GLORIA ET AL	1003200003	SW NE	3-98-21	6.8	52.90	\$3,420.85
<b>TOTALS</b>				<b>15.1</b>		<b>\$10,000.00</b>
<b>AVERAGE COST PER ACRE</b>						<b>\$662</b>

## Appendix K: Laterals 15, 15A & 15A-1 Tile Maintenance Schedule



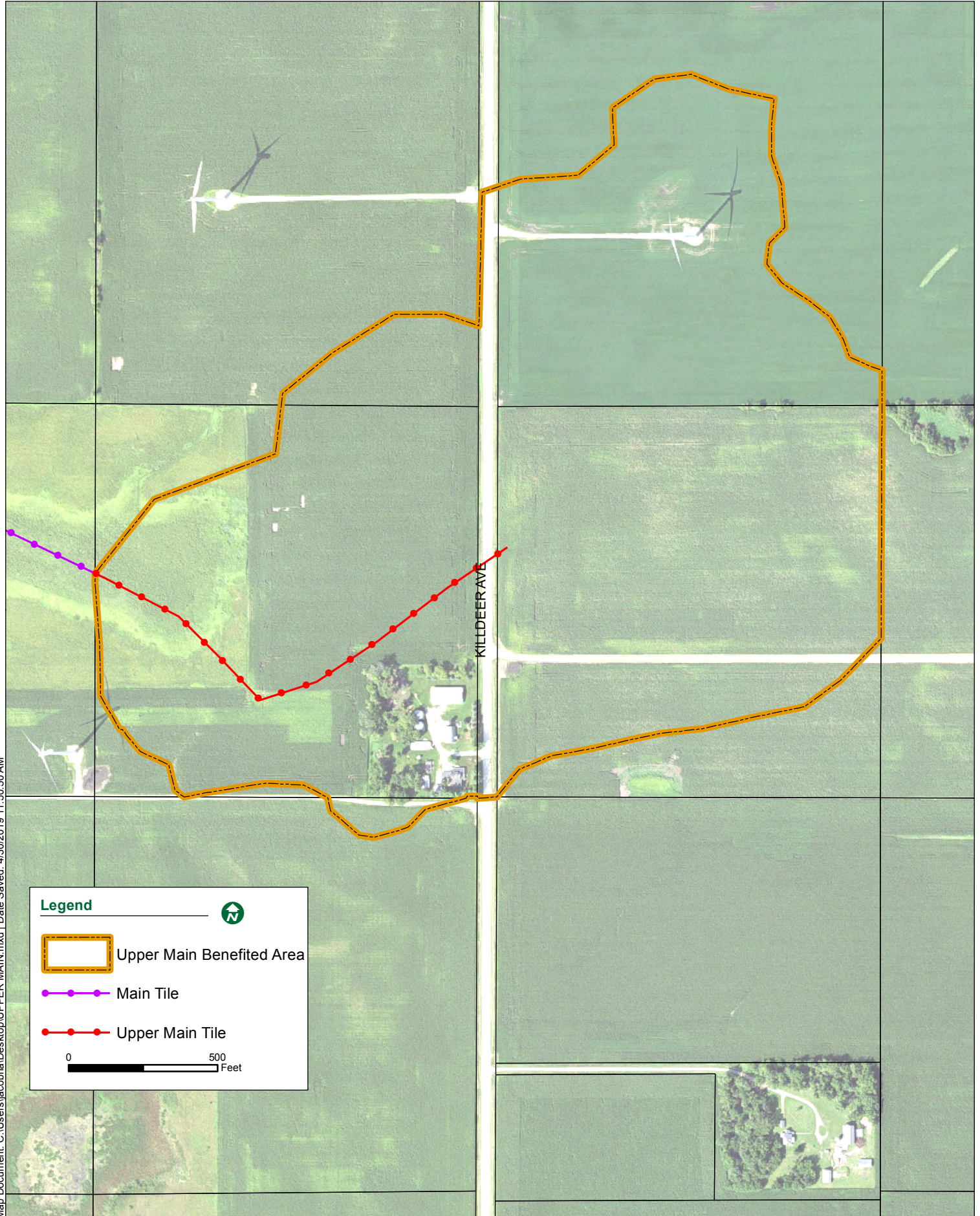
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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Lateral 15, 15A & 15A-1**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
HEAGEL, LARRY	1003200001	FR. NW NE	3-98-21	41.4	100.00	\$22,025.46
	1003100003	E 3/4 FR. NE NW	3-98-21	23.7	67.27	\$14,816.53
HELGESON, DAVID J. & GLORIA ET AL	1003200002	FR. NE NE	3-98-21	10.6	25.59	\$5,636.32
	1003200003	SW NE	3-98-21	0.6	0.90	\$198.23
TWEETEN, STANLEY B. TRUST 1/2 &	0634300004	SE SW	34-99-21	5.2	17.38	\$3,828.03
	0634400003	SW SE	34-99-21	1.8	2.66	\$585.88
Worth County Secondary Roads				3.0		\$2,909.55
			<b>TOTALS</b>	<b>86.3</b>		<b>\$50,000.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$579</b>



Appendix L: Upper Main Tile Maintenance  
Schedule



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**FUTURE MAINTENANCE SCHEDULE  
DRAINAGE DISTRICT NO. 21 West  
WORTH COUNTY, IOWA  
2019  
Upper Main**

<b>Deedholder(s)</b>	<b>Parcel Number</b>	<b>Legal Description</b>	<b>Sec-Twp -Rng</b>	<b>Benefited Acres</b>	<b>Class. (%)</b>	<b>Assess. (\$)</b>
BRENNO, RUTH	1002100001	FRL. NW NW	2-98-21	22.8	42.80	\$1,843.64
FABER, FRED D.	1003400002	NE SE	3-98-21	1.0	1.25	\$53.84
ROLLENHAGEN, KAREN J LIVING TRUST & FLATTAN, TRUMAN K	1002100003	SW NW	2-98-21	31.7	100.00	\$4,307.56
HELGESON, RONALD & MARION 1/2 INT	1003200002	FR. NE NE	3-98-21	3.9	2.82	\$121.47
	1003200005	SE NE EX PAR	3-98-21	27.3	42.95	\$1,850.10
HELGESON, DAVID J. & GLORIA J TRUST 1/2 INT	103200006	SE SE NE	3-98-21	4.8	11.25	\$484.60
Worth County Secondary Roads				3.0		\$1,338.79
			<b>TOTALS</b>	<b>94.5</b>		<b>\$10,000.00</b>
					<b>AVERAGE COST PER ACRE</b>	<b>\$106</b>