

Record of

Adair

Ditch Improvement No. 55

Ditch Petition, London Ohio February 13 1886
 Petition for the location of a Ditch
 To the Honorable Board of Commissioners of Madison
 County Ohio Gentlemen

The undersigned freeholders and owners of lots
 and lands that will be benefited by the location of a
 county Ditch by these presents which are herewith filed
 with the auditor of said County do pray your honorable
 body to institute proceedings necessary to locate a
 ditch on the following route and termini
 Commencing at a point on the lands of C. E. Gregg
 thence following the course of an old Ditch through the
 lands of Henry S. Adair David Duncan deceased and
 William Becoh and terminating at Sta 119+75 of
 the Josiah Tully Ditch also to locate a lateral to
 the main Ditch above described on the following
 route and termini commencing at a point on the
 land of Henry S. Adair thence through the said of
 Henry S. Adair's land crossing the line between the
 lands of Henry S. Adair and David Duncan deceased
 and terminating at a point on the main Ditch above
 described on the land of David Duncan deceased
 also to take a lateral to the main Ditch above
 described commencing at a point on the land of Fred
 erick Becoh deceased thence in a Westerly direction
 through said Becoh's land crossing the line between said
 Fred Becoh and David Duncan to a point on the
 land of David Duncan deceased on the main Ditch
 at the terminus of the lateral above described

Your petitioners further represent that the location
 of said ditch drain or water course above described
 will drain and reclaim the lands along the line there
 of and be conducive to the public health convenience
 and welfare, Your petitioners therefore pray that
 your Honorable Body to at once proceed under the
 laws of the State of Ohio relating to County Ditch
 improvements and cause to be located and constructed
 said improvement on or as near the above named route
 as is deemed by your Honorable Body to be the best
 and most feasible

Henry S. Adair
 Susannah ^{for} Becoh
 mark

Record of

Adair

Ditch Improvement No.

Petitioners Bond

Know all men by these Presents
That Henry S. Adair as principal and Susannah
Beecob and Preston Adair as sureties are by this instru-
ment jointly and severally held and firmly bound
unto the state of Ohio in the penal sum of one
hundred and fifty Dollars for the payment of
which we hereby bind ourselves our heirs assigns
executors and administrators should default be made
in the conditions following

signed and dated this 12th day of March 1886
The condition of the above obligation is such that where-
as Henry S. Adair did on the 2nd day of March 1886
file with the Auditor of Madison County a petition
asking the Commissioners of said County to cause
to be located and constructed a ditch, drain or water
course on the following route and termini: Commencing
at a point on the lands of C. E. Gregg thence following
the course of an old Ditch through the lands of
Henry S. Adair David Duncan deceased and William
Beecob and terminating at Sta 119+75 of the Josiah
Trully Ditch, also to locate a lateral to the
main ditch above described on the following route
and termini: Commencing at a point on the lands
of Henry S. Adair: thence through the said Henry
S. Adair's land crossing the line between the lands of
Henry S. Adair and David Duncan deceased and
terminating at a point on the main Ditch above
described on the land of David Duncan deceased
also to locate a lateral to the main Ditch above de-
scribed commencing at a point on the land of Fred-
erick Beecob deceased thence in a Westerly ^{direction} through
said Beecob's land crossing the line between said
Fred Beecob and David Duncan to a point on the
land of David Duncan deceased on the main ditch
at the terminus of the lateral above described
Now the above bounden Henry S. Adair shall pay all
costs if the prayer of said petition be not granted
or for any cause shall be dismissed after costs upon
the matter have accrued then this obligation shall
be void otherwise to remain in full force and effect
and virtue in law

Henry S. Adair
Susannah Beecob
Preston Adair

The above bond and the sureties thereon are by me
approved Dated this 20th day of March 1886
S. M. Prugh Auditor

Record of

Adair

Ditch Improvement No.

In the Matter of the County Ditch Improvement No. } petitioned for } Auditor office Madison
 by Henry S. Adair } County Ohio May 11th 1886

This day the Commissioners of Madison County being in session number present D. B. Sanford and Charles Amann and a copy of a petition for the construction of a county Ditch having been delivered to us by the County Auditor and it appearing to us that the proper bond had been filed with the Auditor and by him approved conditioned for the payment of all costs if the prayer of the petition be not granted and be dismissed for any cause we thereupon took to our assistance William Reeder a competent surveyor or engineer and proceeded to view the line of the improvement and determine by actual view of the premises along the line and adjacent streets whether the said improvement is necessary or will be conducive to the public health convenience and welfare and whether the line described is the best route and we do hereby find by actual view that the route as described is the best and we do find that said improvement is necessary and will be conducive to the public health convenience and welfare; and we do hereby order the Auditor to enter this our finding in writing on the Commissioners Journal; and we do further authorize the Auditor to enter upon said Journal an order directing William Reeder a County Surveyor or Engineer to go upon the line as described in the petition as described above and survey and level the same and set a stake at every hundred feet numbering down stream and to embody in said order direction to said Surveyor or Engineer to make a return of all lots or lands and public or corporate roads or rail Roads that will be benefited and an apportionment of the estimated cost of locating and constructing said improvement in money according to the benefits which will result to each and to perform such other duties as are required in Sections 4454 4455 & 4456 R.S. as are now in force and effect; and to file his report with the County Auditor within thirty days after making the survey and level; and all further proceeding in the matter are hereby adjourned until we are notified by by the Auditor of the day set by him for the hearing of said surveyors Report

Record of

A. S. Adair

Ditch Improvement No.

County Surveyor or Engineer Report

In the matter of the County Ditch Improvement petitioned for by H. S. Adair } Auditors office Madison County Ohio Aug 7th 1886

To the Honorable Board of Commissioners Madison Co Ohio Gentlemen: I the undersigned surveyor or Engineer in obedience to your order dated on the 12th day of May 1886 in due time proceeded in said matter and made a careful survey and level of the improvement sought to be made and herewith make a return of the plat profile and schedule necessary for a complete report of my doings and have performed such other duties as are required by the Statutes in such cases made and provided the said schedule together with the said plat and profile are hereto attached and referred to as a part of this my report

The following is an itemized bill of costs incurred by me in the proper discharge of my duties according to your order and to the law

Wm Reeder Engineer	20 days	at \$4.00	\$80.00
John L Reeder Rodman	1 day	" 1.25	1.25
George Reed Chamman	1 "	" 1.25	1.25
H. S. Adair	3 "	" 1.25	3.75
Joseph Reed	2 "	" 1.25	2.50
Mike Brady	1 "	" 1.25	1.25
Mack Moore Axeman	1 "	" 1.25	1.25
Sam Moore	1 "	" 1.25	1.25
William Brady	1 "	" 1.25	1.25
Thomas McFarland Rodman	3 "	" 1.25	3.75
Berry Brake	1 "	" 1.25	1.25
Total Expenses			98.75

The above bill of costs against the said ditch improvement are by us this 5th day of October 1886 allowed

} Commissioners

Record of

A. Lair

Ditch Improvement No.

Engineers Report
 The beginning of the aforesaid improvement is situated on the land of A. A. Gregg being station "0" in this schedule and more clearly shown on the plat

Schedule of Details

Station	Bank	Elevation Stake	Grade line	Cut	Depth of ditch
0		100.68	96.30	4.38	1.74
1		100.87	96.20	4.67	2.17
2		100.62	96.10	4.52	1.99
3		100.47	96.00	4.47	1.89
4		100.52	95.90	4.62	2.00
5		100.06	95.80	4.26	1.53
6		99.98	95.70	4.28	1.48
7		99.85	95.60	4.25	1.37
8		99.11	95.50	3.61	1.13
9		99.98	95.40	4.58	1.39
10		99.68	95.30	4.38	1.09
1		99.45	95.20	5.25	.86
2		99.10	95.10	6.00	.73
3		98.70	95.00	5.70	.51
4		98.98	91.90	6.08	.83
5		98.67	92.80	5.87	.85
6		98.19	92.70	5.49	.91
7		96.84	92.60	4.24	.17
8		98.50	92.50	6.00	1.95
9		99.05	92.40	6.65	2.53
20		98.85	92.30	6.55	2.51
1		98.35	92.20	6.15	2.06
2		98.12	92.10	6.02	2.06
3		98.03	92.00	6.03	2.11
4		98.01	91.90	6.11	
5		97.84	91.80	6.04	
6		97.88	91.70	6.18	
7		97.93	91.60	6.13	
8		97.74	91.50	6.24	
9		97.42	91.40	6.02	
30		97.47	91.30	6.17	
1		97.03	91.20	5.83	
2		96.91	91.10	5.81	
3		97.57	91.00	6.57	
4		97.30	90.90	6.40	
5		96.63	90.80	5.83	
6		96.68	90.70	5.98	
7		96.59	90.60	5.99	
8		96.36	90.50	5.86	
9		96.29	90.40	5.89	

Sta 0 Begins in an open ditch
 N 75° W on A. A. Gregg land

Sta 3+50 B.M. on a Maple at
 right 100 61

Sta 7+50
 N 42° W

Sta 8+70 B.M. on an Elm at right
 S 89° W right 100 43

Sta 11 Sta 11+10
 S 85° W C. E. Gregg line

Sta 20+50
 S 1° E

B.M. on a Burr oak
 Sta 24 at right. 98 85

S 1° West Sta 24 Bridge on
 Passway
 Sta 27 line between
 Sta 28+50 Fairfield and
 S 35° W Jefferson Townships

Sta 32 B.M. on an oak at left
 N 86° W 97.01

Sta 35 Sta 35 N.S. Lair line
 S 74° W

Sta 38+80
 Sta 25° West Sta 39+40 outlet of
 Lake 100 60

Record of	Station	Bench Stake	Grade Line	Cut	Ditch Improvement No.	Course from
	40	96.09	90.30	5.79		
	1	96.27	90.20	6.07		B.M. in an Elm at left 96.57
	2	95.60	90.10	5.50	- Sta 42+00	Sta 42+50
	3	95.05	90.00	5.05		S 8° E
	4	95.37	89.90	5.47		
	5	95.30	89.80	5.50		
	6	95.12	89.70	5.42		Sta 46
	7	95.02	89.60	5.42	- Sta 47	S 20° W
	8	92.92	89.50	3.42	- Sta 48	
	9	94.26	89.40	4.86		S 46° W
	50	94.17	89.30	4.87		
	1	94.07	89.20	4.87		
	2	94.01	89.10	4.91	- Sta 52	
	3	94.20	89.00	4.20	- Sta 53	S 87° W
	4	94.23	88.90	5.33		
	5	94.01	88.80	5.21	Sta 50	Sta 55 outlet of
	6	94.13	88.70	5.43	S 69° W	Laterals Nos 1 & 5
	7	93.95	88.60	5.35		
	8	93.68	88.50	5.18		
	9	93.94	88.40	5.54	- Sta 59+75	
	60	94.16	88.30	5.86		S 7 1/2° E.
	1	93.68	88.20	5.48		
	2	93.46	88.10	5.36		
	3	93.59	88.00	5.59		
	4	93.31	87.90	5.41		
	5	93.89	87.80	6.09	- Sta 65	
	6	94.09	87.70	6.39		S 19° E.
	7	93.05	87.60	5.45		
	8	92.46	87.50	4.96		
	9	92.17	87.40	4.77		
	70	92.14	87.30	4.84		
	1	91.79	87.20	4.59		B.M. in dry stump 93.52
	2	91.30	87.10	4.20	Sta 73+50	Williams
	3	91.90	87.00	4.90		Beccob's line
	4	91.86	86.90	4.96		
	5	91.71	86.80	4.91		
	6	91.57	86.70	4.87		
	7	91.61	86.60	5.01		Sta 76+42 N line of I.B.W.R.R.
	8	93.91	86.50	7.41		Sta 77-22 S " " " " "
	9	90.87	84.40	6.47		Elevation of Rails 92.17
	80	91.22	86.30	4.92		" " " " Log in Bottom
	1		86.20			of the Culvert 87.77
	2	90.52	86.10	4.42		
	3	90.82	86.00	4.82		
	4	89.77	85.90	3.87		
	5	90.67	85.80	4.87	St 84	S 57° W

Record of	Station	Bank Stakes	Grade cut	Ditch Improvement No.	
	16	90.18	90.48	4.48	Sta 85 ^{Course from}
	17	89.95	89.90	4.38	S 7 1/2 W
	8	89.54	89.54	4.04	Sta 85+00
	9	89.60	89.60	4.20	S 15 1/2 E.
	90	89.28	89.28	3.54	Sta 90
	1	89.31	89.31	4.11	S 1 1/2 E
	2	89.20	89.20	4.10	
	3	88.88	88.88	3.88	
	94.50				B.M. on a Burr oak at left 90.09 outlet at Sta 119+75 of Fellsy ditch
		Lateral No. 1			
	0	96.04	91.40	4.64	Sta 0 + Begin on H. S. Adams Land
	1	95.25	91.30	3.95	S 59 1/4 W
	2	94.80	91.20	3.60	Sta 1
	3	94.60	96.10	1.50	S 86 1/2 W
	4	94.51	91.10	3.41	Sta 2+00
	5	94.30	94.90	3.40	S 13 1/2 W
	6	94.74	90.80	3.94	Sta c
	7	94.46	91.70	2.76	S 1 1/2 E
	8	94.44	90.60	3.84	Sta 8
	9	94.49	90.50	3.99	S 72 1/2 E
	10	94.38	90.30	4.08	Sta 9
	11	94.28	90.20	4.08	N 84 E
	2	94.43	90.20	4.23	Sta 11+50
	3	93.67	90.10	3.57	S 19 1/2 E
	4	94.25	90.00	4.25	Sta 12+75
	5	93.57	89.90	3.67	N 71 1/2 E
	6	94.33	89.80	4.53	
	7	93.35	89.70	3.65	Sta 17+75
	8	94.10	89.60	4.50	S 21 1/2 E
	9	94.18	89.50	4.68	
	20	93.76	89.40	4.36	
	1	93.63	89.30	4.33	
	2	94.11	89.20	4.91	
	3	93.47	89.10	4.37	
	4	93.67	89.00	4.67	
	5	93.65	88.90	4.75	
	6	94.01	88.80	5.21	
		Lateral No. 2			
	0	99.04	94.10	4.94	Sta 0 Begin on H. S. Adams Land at the outlet of a tile ditch
	1	99.27	93.90	5.37	S 56 1/2 W
	2	98.63	93.70	4.93	
	3	98.19	93.50	4.69	
	4	97.72	93.30	4.42	
	5	97.49	93.10	4.39	
	6	97.15	92.90	4.25	
	7	96.59	92.70	3.89	
					B.M. on a Stump at right 98.49 Sta 5+20 outlet of Lateral No 1

Record of

Ditch Improvement No.

8.	95.88	92.50	3.38	Sta 8+55	
9	96.91	92.30	4.61	S 12° E	Sta 9+00 outlet of Lateral No 4
10	96.09	92.10	3.96		
1	55.21	91.90	3.31		
2	96.11	91.70	4.41	Sta 12	
3	94.36	91.50	2.86	S 17° E	
4	95.18	91.30	3.88		
5	95.14	91.10	4.31		
6	95.20	90.90	4.36	Sta 16	
7	94.87	90.70	4.17	S 61 E	
8	94.40	90.50	3.95		
9	94.73	90.30	4.43		
20	94.41	90.10	4.31	Sta 20+50	
1	94.66	89.90	4.76	S 21½ E	
2	94.35	89.70	4.65		outlet at Sta 17+75 of Lateral No 1
22+50					
					Lateral No. 3
0	95.20	92.10	3.10	Sta 0	The entire Ditch is on W. S. Adair's Land
1	94.98	91.80	3.18	S 83½ E	
2	94.74	91.50	3.24	Sta 1	
3	94.61	91.20	3.41	S 73½ E	
4	94.60	90.90	3.70	Sta 2	outlet at 7+79 of Sta No 1
4+79	93.47	90.70	2.77	S 55½ E	B.M. 9572
					Lateral No. 4
0	97.48	93.60	3.88	Sta 0	The entire Ditch is on W. S. Adair's Land
1	96.95	93.40	3.55	N 47½ E	
2	96.67	93.20	3.47	Sta 1+70	
3	96.54	90.00	3.54	N 81½ E	
4	96.65	92.80	3.85		
5	96.40	92.60	3.80		
6	96.33	92.40	3.93		
7	97.23	92.20	5.03		
					Lateral No. 5
0	98.30	94.40	3.90	Sta 0	Begin at a point in C. E. Gregg's line
1	96.85	94.10	2.75	S 18°	The entire Ditch is on W. S. Adair's land
2	96.91	93.80	3.11		outlet at Sta 5+20 of Lateral No 2
3	96.81	93.50	3.31		
4	96.70	93.20	3.50		
4+42					
					Lateral No 6
0	98.21	93.80	4.41	Sta 0	Begin at C. E. Gregg's line
1	97.70	93.70	4.00	S 68½ W	The entire Ditch is on W. S. Adair's land
2	98.10	93.60	4.50		
3	97.30	93.50	3.80		
4	97.95	93.40	4.45	Sta 4+36	Sta 0+90 outlet of Lateral No 7
5	97.41	93.3	4.11	S 12½ East	

Record of

Lateral No. 6

Ditch Improvement No.

Continued

Station	Bank	Grade	cut
6	96.98	93.20	3.78
7	96.38	93.10	3.28
8	96.30	93.00	3.30
9	96.38	92.90	3.48
10	96.92	92.80	4.12

Course from

Sta 8+33
Sta 25 E

Outlet at Sta 39+40
of Main Ditch

10+16

Lateral No 7

0	98.08	95.90	2.18
1	98.95	95.45	3.50
2	98.50	95.00	3.50
3	97.89	94.60	3.29
4	97.86	94.30	3.56
5	97.41	94.00	3.41
6	97.81	93.80	4.01

Sta 0

S 62 1/2 E
Sta 2+56
S 16 1/4 E

The entire Ditch
is on H.S. Adams land
B.M. on a double oak
at right 94.41
Outlet at Sta 0+96
of lateral No 6

6+19

Lateral No 8

0	102.37	98.88	3.49
1	102.35	98.72	3.63
2	102.06	98.56	3.50
3	101.63	98.40	3.23
4	101.80	98.24	3.56
5	101.37	98.08	3.29
6	101.33	97.92	3.43
7	101.28	97.76	3.52
8	101.88	97.60	4.28
9	100.67	97.44	3.23
10	101.09	97.28	3.81
1	101.60	97.12	4.48
2	101.69	96.96	4.73
3	102.33	96.80	5.53
4	101.14	96.64	4.50
5	101.67	96.48	5.19
6	101.31	96.32	4.99
7	101.25	96.16	5.09
8	100.73	96.00	4.73
9	100.58	95.84	4.74
20	100.08	95.68	4.40
1	100.10	95.52	4.58
2	99.91	95.36	4.55
3	99.41	95.20	4.21
4	99.19	95.04	4.15
5	98.63	94.88	3.75
6	98.33	94.72	3.61
7	98.12	94.56	3.56
8	98.02	94.40	3.62

Sta 0
N 35° W

Begin on East side
of Jefferson Road
Sta 0 to 60 Fred Beards
Heirs Line

Sta 7+25
N 81° W

B.M. on Burr oak
at right 103.78

Sta 21
S 69° W

B.M. on a Burr oak
at right 99.89

Sta 28.

Record of	Station	Bank Stake	Grade	cut	Ditch Improvement No.	Course from	Continued
	Lateral No 8						
	9	97.70	94.24	3.46		S 85° 0' W	
	30	98.32	94.08	4.24			
	1	99.11	93.92	5.19			
	2	97.92	93.76	4.16			
	3	97.71	93.60	4.11			
	4	97.04	93.44	3.60			Pond
	5	97.45	93.28	4.17			Sta 35 Sta 35+70 outlet of
	6	97.33	93.12	4.21			Lateral No 9
	7	97.52	92.96	4.56			B.M. on a dead oak a
	8	97.82	92.80	5.02			Right 98.33
	9	97.60	92.64	4.96		S 55 1/2° W	
	40	96.55	92.48	4.07			Sta 39+40 Sta 40+90 Duncan
	1	97.45	92.32	5.13			Heirs line
	2	96.34	92.16	4.18			
	3	95.91	92.00	3.91			
	4	96.03	91.84	4.19			Sta 45 outlet of
	5	95.44	91.68	3.76			Lateral No 10 at left
	6	95.24	91.52	3.72			Sta 45
	7	95.37	91.36	4.01		S 7 1/2° W	
	8	95.26	91.20	4.06			
	9	96.35	91.04	5.31			Sta 49 Ditch at left
	50	95.34	90.88	4.46			
	1	95.25	90.72	4.53			
	2	95.01	90.56	4.45		Sta 52	
	3	94.70	90.40	4.30		S 74° W	
	4	94.97	90.24	4.73			
	5	94.97	90.08	4.89			
	6	95.58	89.92	5.66			
	7	96.00	89.76	6.24			
	8	94.88	89.60	5.28			
	9	94.42	89.44	4.98			
	60	94.36	89.28	5.08			
	1	94.32	89.12	5.20			
	2	94.20	88.96	5.24			outlet at Sta 55
	3	94.11	88.80	5.31			of Main Ditch
	Lateral No 9						
	0	99.12	95.08	4.04		Sta 0	Begin a 1/4th side of
	1	98.67	94.96	3.71		S 84° W	a Pond in Fred Pecob's
	2	98.53	94.84	3.69			Heirs Pasture
	3	98.93	94.70	4.21			
	4	99.21	94.60	4.61			Level of water in
	5	99.19	94.48	4.71			the pond at the time
	6	98.85	94.36	4.49		Sta 6	of survey 98.89
	7	98.07	94.24	3.83		S 77° W	
	8	98.00	94.12	3.94		Sta 8	The entire Ditch is on Fred Pecob's land

Record of

Ditch Improvement No.

Lateral No. 11

	width of Bottom	width of Top	cut	Sta
0	95.93	93.10	2.83	Sta 0 S 74 1/2° W
1	95.77	92.90	2.87	Sta 1 S 87 1/2° W
2	95.50	92.70	2.80	Sta 2 + 60 N 69° W
3	95.14	92.30	2.84	
4	95.18	92.30	2.88	Sta 4 + 50 S 79° W
5	94.89	92.10	2.79	
6	94.67	91.90	2.77	

Lateral No 12

0	96.89	93.00	3.89	Sta 0
1	95.24	91.50	3.74	S 43° 30' W
2	94.23	91.22	3.01	
3	94.66	90.94	3.72	
4	94.40	90.66	3.74	
5	94.32	90.38	3.94	
5+95	94.19	90.10	4.09	

Lateral No 13

0	95.90	92.90		Sta 0
1	94.88	92.40		South 76° W
2	94.16	91.90		
3	94.16	91.40		
4	93.83	90.90		
5	93.81	90.40		
6	94.37	89.90		

outlet at Sta 20+30 of Lateral No 12

outlet at Sta 21+18 of Lateral No 12

Record of

Ditch Improvement No.

Engineers Report	Main Ditch	Schedule of apportionment				
		Sec.	Acres owned	Estimated construction cost	Location	Total
A. A. Gregg		1	200	242 40	9 00	251 41
C. E. Gregg		2	100	444 80	8 50	453 30
H. S. Adair		3	4	178 45	3 75	182 20
S. E. Duncan		4	200	603 33	15 50	618 83
Mrs M. O'Donnell		5	50	89 28	3 25	92 53
J. B. & W. B. B.		6	40	82 60	1 40	84 00
William Recob		7	75	132 00	7 89	139 89
	Lateral No 1					
H. S. Adair		1	30	105 10	8 87	113 97
David Duncan Heirs		2	15	80 00	4 12	84 12
	Lateral No 2					
H. S. Adair			100	169 90	11 25	181 15
	Lateral No 3					
H. S. Adair			5	23 20	2 40	25 60
	Lateral No 4					
H. S. Adair			8	34 00	3 50	37 50
	Lateral No 5					
H. S. Adair			7	21 60	2 00	23 60
	Lateral No 6					
H. S. Adair			15	60 54	5 00	65 54
	Lateral No 7					
H. S. Adair			5	29 93	3 07	32 93
	Lateral No 8					
H. S. Adair		1	100	306 40	20 45	326 85
D. D. Downing		2	75	283 80	11 10	294 90
	Lateral No 9					
Fred Recob's Heirs			20	100 10	7 50	107 60
	Lateral No 10					
Mike Brady			30	321 90	19 72	341 62
	Lateral No 11					
H. S. Adair			10	28 00	3 30	31 30

Record of

Ditch Improvement No.

H. S. Sclair

Lateral No 12

5 28 80 297 3177

H. S. Sclair

Lateral No 13

5 25 45 800 2845

Engineers Report

Specifications

The bank slopes of this improvement are $1\frac{1}{2}$ feet base to 1 foot vertical. All trees and stumps of which more than one half their trunks stand within any part to be excavated shall be cut down to the ground and removed and the slopes to be cleared of any fragmentary roots; those of which less than one half their trunks stand within any part to be excavated the roots upon the side of the Ditch shall be cut to a reasonable conformity with the bank slopes but in either the course of the ditch shall not be varied to facilitate passing; all flood wood and down timber to be removed 20 feet from the banks of the ditch. When the Ditch occupies the line of any road the edge of the bank nearest the road after its construction shall not be nearer than 30 feet from the center of said Road and the excavated earth shall be cast thereon on said Road and turnpiked but in other cases the earth shall be cast 15 feet from the banks and spread evenly over the grounds. When the Ditch lies along any fence the excavated earth is to be removed to the opposite or placed in a workmanlike manner and in no case shall any excavated earth be cast against or on any fence bridge or farm crossing or on anything of value whatever so as to damage the same. When any portion of the old water course which by the construction of the improvement will be disused lies within fifty feet of said substance to be excavated or removed said substance shall be cast therein in said old water course. Should the new improvement lie within the bed of the old water course at any place the banks of which are already too wide the excavated earth must be cast beyond and not within or against those banks even though the slopes or channel are greater than the specifications of the improvement require; gradual curves shall be constructed at all the angles of the ditch and also at the confluence of the laterals if any there be with the main water course the curves being down stream. Such portions as are to be tiled are to be constructed of first class merchantable tile laid to grade the trench to be evenly bottomed before laying and the tile to be laid continuously and with close fitting joints. The following are the conditions to the above general specifications

Record of

Adair

Ditch Improvement No.

The main Ditch shall be open from station "0" to Sta 11 From station 11 to Sta 67 main Ditch shall be constructed in the following manner a twelve inch drain tile shall be laid to the grade given in the profile the tile shall be placed in a trench three feet deep cut through unbroken earth. The trench must be filled with clay no loam or soil must be put in the trench for the covering the tile. The bottom of the trench shall be a concave surface of a cylinder of seven inch radius so as to conform to the shape of the tile. The tile must be laid on unbroken earth and tamped to a depth of six inches with clay. above the tile ditch as above constructed an open ditch for surface drainage shall be made the bottom of which shall be four feet in width with side slopes of two horizontal to one vertical. From station 67 to the outlet of the main Ditch the ditch shall be open. It shall have a width of one foot in the bottom and side slopes of $1\frac{1}{2}$ horizontal and one vertical all laterals shall be made of tile. where the depth of the laterals is more than three and one half feet an open ditch shall be constructed in the manner given above for the main ditch between stations 11 and 57 all timber within fifty feet of the tile ditches shall be deadened all bushes along the banks of the Ditch must be grubbed and burned.

In the matter of the Ditch } ss Auditor's office Madison Co
Improvement petitioned for } Ohio Sept 22nd 1886
by Henry S. Adair

To C. E. Gregg A. Duncan H. H. Hall agt I B & W
Rail Road Co. Mrs Mary O'Donnell Mike Brady William
Recob Mrs Fred Recob A. E. Gregg H. S. Adair and D. D.
Downing you and each of you will hereby take notice
that Henry S. Adair did on the 2nd day of March 1886
file with the auditor of said County a petition for the
construction of a County Ditch on the following route
and termini: commencing at a point on the land of
C. E. Gregg thence following the course of an old ditch
through the lands of Henry S. Adair David Duncan
deceased and William Recob and terminating at Sta
119+75 of the Joshua Tully Ditch also to locate a lat-
eral to the main Ditch above described on the fol-
lowing route and terminus, commencing at a point on
the land of Henry S. Adair thence through the said
Henry S. Adair land crossing the lands between the lands
of Henry S. Adair and David Duncan deceased and
terminating at a point on the main ditch above

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Ditch Improvement No.

described on the land of David Duncan deceased also to take a lateral to the main Ditch above described commencing at a point on the land of Frederick Becob deceased thence in a Westerly direction through said Becob's land crossing the line between said Fred Becob and David Duncan to a point on the land of David Duncan deceased on the main Ditch at the terminus of the lateral above described, and the said petitioners further state that the same is necessary to drain and reclaim the lands along the line thereof and will be conducive to the public health convenience and welfare and ask the same to be constructed under the law in such case made and provided, the necessary proceedings have already been had for the construction of said Ditch and William Beider the duly appointed engineer has filed in this office his report in tabular form of the apportionment of the estimated costs of locating and constructing said improvement and which tabular statement is hereto attached and the 4th day of October 1886 at 10 o'clock A.M. at the auditor's office of said County is the day time and place set for hearing on said report and you are further notified that all applications for compensation and damage or applications to alter or change route as reported by the Commissioners in writing on or before said day: on the other side of this leaf will be found a tabular statement of the amount apportioned to you
Dated this 22nd day of Sept 1886

S. M. Prugh auditor

Record of

Ditch Improvement No.

In the matter of the Ditch }
 Improvement petitioned }
 for by W.S. Adair }
 State of Ohio Madison } ss
 County }

Auditors office Madison Co Ohio
 Sept 25th 1886

Personally appeared before me S.
 M. Prugh Auditor of Madison County John F. Vent who
 first being duly sworn states that he did serve a copy of
 the annexed notice together with a copy of the tabular
 statement of the apportioned costs of location and con-
 struction of said improvement upon the parties here-
 inafter named at least eight days before the day set
 for hearing by leaving at copy of said notice with tabular
 statement of apportionment at the usual place of residence
 of those marked "R" and to those marked "P" by delivering a
 copy to them personally

C. E. Gregg "P"	Sept. 23 rd	1886
A. Duncan "P"	" 24	"
W. H. Hall agt S. D. W. R. R. "P"	" 24	"
Mrs Mary O'Donnell "R"	" 24	"