

The Edward Murphy Ditch Improvement.

DITCH PETITION.

Ohio, Dec. 17, A.D. 1910, Petition for Location & Construction of a Tile Ditch.
To the Honorable Board of Commissioners Madison County, Ohio,

The undersigned owners of lots and land which will be drained or benefited by the improvement herein prayed for, hereby make application to your honorable body, and now file with the Auditor of said County, this, their petition, and now and hereby pray for the location, deepening, widening, straightening and tiling of a ditch on the route hereinafter set forth.

The necessity for and the benefits of the improvements so prayed for is that it will drain and reclaim the lands along the line thereof and adjacent thereto and will promote the public health, convenience and welfare.

The following is the beginning, route and termini of said proposed improvement, to-wit; Commencing at the end of the tile ditch in the land of O.K. Stroup about two rods Southeast from the line between said Stroup and Edward Murphy, and running thence in an easterly direction through land of said Stroup and following the channel of the old open ditch as near as practicable through lands of Edward Murphy, Isaiah Gillespie and Albert Roth to a point in said old ditch about one hundred rods from the line between said Roth and Gillespie and terminating in land of said Roth at said point.

The names of all persons and corporations, either public or private, who in the opinion of the petitioners are in any way affected or benefited thereby are as follows;

Edward Murphy	Charles Rihl (Ogan Stroup land)
Albert Roth	Harry Heath (Riddle land)
Isaiah Gillespie	Jacob Bogard (Gillespie land)
O. K. Stroup	
Wm. Clawson	
Samantha Ortman, non-resident.	
James Gillespie	
Burt Crawford	
Wm. Riddle	
May Riddle	
Mrs. Ed. Robinson	his

FILED
DEC. 17, 1910,
J. J. SHAFFER,
Auditor.

Witness to Sig.
M. S. Murray.

Edward X Murphy)
mark) Petitioners.

Jan. 18, 1911.

PETITIONER'S BOND.

KNOW ALL MEN BY THESE PRESENTS, That Edward Murphy as principal, and Burt Crawford and B.F. Corson as sureties, are held and firmly bound unto the State of Ohio in the penal sum of Two Hundred Dollars, good and lawful money, for which we bind ourselves, and our heirs, executors and administrators.

Signed by us and dated this 17th day of Dec. 1910.

The condition of the above obligation is such, nevertheless, that, whereas, on the ..day of Dec. 1910, the above bounden Edward Murphy and others made application to the Commissioners of Madison County, and on said day filed with the Auditor of said County and he petitioned for the location, construction,

The Edward Murphy Ditch Improvement.

straightening, deepening and tiling of a ditch in pursuance of the statute in such case made and provided, on the following route and termini, to-wit; Commencing at the end of the tile ditch in land of O.K. Stroup about two rods southwest of the line between the land of Edward Murphy and O.K. Stroup and running thence; in an easterly direction and following as near as practical the channel of the old open ditch through the lands of Murphy, Isaiah Gillespie, Albert Roth to a point in said old ditch about one hundred rods from line of said Roth and Gillespie and there terminating.

Now if the above bounden Edward Murphy shall pay all costs, if the prayer of said petition be not granted, or if for any other cause the same shall be dismissed, then this obligation shall be void.

The above bond and the sureties thereon, are approved by me this 17th day of Dec. 1910.

J. J. Shaffer,
County Auditor.

Attest;
M.S. Murray Edward X Murphy
mark

FILED
DEC. 17, 1910,
J.J. SHAFFER,
Auditor. Burt Crawford
B. F. Corson

NOTICE TO COMMISSIONERS

OF PETITION FILED AND TIME FOR HEARING.

Office of Auditor of Madison County, O., Dec. 17, A.D. 1910.

To the Honorable Board of Commissioners of said County;

GENTLEMEN; You are hereby notified that a petition and bond for a ditch improvement has been filed in this office on the 17 day of December, 1910, a copy of which petition is attached below; and as required by law I have fixed the 18 day of January, 1911, at 10 o'clock A.M., at the beginning of said proposed ditch described in said petition, for your hearing of said matter.

J. J. Shaffer, Auditor.

Ohio, Dec. 17th, A.D. 1910, Petition for Location & Construction of a Tile Ditch.

To the Honorable Board of Commissioners, Madison County, Ohio;

The undersigned owners of lots and land which will be drained or benefited by the improvement herein prayed for, hereby make application to your honorable body, and now file with the Auditor of said County, this, their petition, and now and hereby pray for the location, deepening, widening, straightening and tiling of a ditch on the route hereinafter set forth.

The necessity for and the benefits of the improvement so prayed for is that it will drain and reclaim the lands along the line thereof and adjacent thereto, and will promote the public health, convenience and welfare.

The following is the beginning, route and termini of said proposed improvement, to-wit; Commencing at the end of the tile ditch in the land of O.K. Stroup about two rods Southwest from the line between said Stroup and Edward Murphy, and running thence in an easterly direction through land of said Stroup and following the channel of the old open ditch as near as practicable through lands of Edward Murphy, Isaiah Gillespie and Albert Roth to a point in said old ditch about one hundred rods from the line between said Roth and Gillespie and terminating in land of said Roth at said point.

There are of all persons and corporations, either public or private, who in the opinion of the petitioners are in any way affected or benefited thereby are as follows;

The Edward Murphy Ditch Improvement.

Edward Murphy

Burt Crawford

Albert Roth

Wm. Riddle

Isaiah Gillespie

May Riddle

O. K. Stroup

Mrs. Ed. Robinson

Wm. Clawson

Charles Rihl (Ogan Stroup land)

Samantha Ortman, non-resident

Harry Heath (Riddle land

James Gillespie

Jacob Bogard (Gillespie land.

FILED
DEC. 17, 1910,
J. J. SHAFFER,
Auditor.

his
Edward X. Murphy)
mark.

Witness to Sig.
M. S. Murray

) Petitioners.

Jan. 18th, 1911.

I Hereby Certify the foregoing to be a true copy of a Ditch Petition filed in my office on the 17th day of December., 1910. J.J. Shaffer, County Auditor.

See Commissioners' Journal entry of December 19, 1910, Volume 11, Page 295.

Auditor's Office, Madison County, Ohio.

In the matter of Ditch Improvement)

Dec. 22, A.D. 1910.

no..Petitioned for by Edward Murphy.) Notice to Lot or Land Owners.

To the Lot or Land Owners and to the Corporations, either Public or Private, affected by said Improvement;

You, and each of you, are hereby notified that on the 17th day of Dec. 1910, Edward Murphy and others, filed a petition with the Auditor of Madison County, the prayer of which is for the Location, deepening, widening, straightening and tiling of a Ditch on the following starting point, route and terminus, to-wit; Commencing at the end of the tile ditch in the lands of O.K.Stroup about two rods southeast from the line between said Stroup and Edward Murphy and running thence in easterly direction through land of said Stroup and following the channel of the old open ditch as near as practicable through lands of Edward Murphy, Isaiah Gillespie and Albert Roth to a point in said old ditch about one hundred rods from the line between said Roth and Gillespie and terminating in land of said Roth at said point.

You are also notified that the following time and place have been fixed when and where the Commissioners of said County will meet for the hearing of said petition, to-wit; Wednesday, Jan. 18th, 1911, at 10 o'clock A.M. at the beginning of said proposed ditch for the purpose of hearing any and all proof offered by any of the parties affected by said ditch improvement, whether the said ditch will be conducive to the public health, convenience and welfare; and whether the route described is the best route; and any and all objections to said proposed ditch improvement.

Any application for compensation or damage, or for any change of route, must be in writing and filed with the Commissioners on or before the day set for hearing.

No further notice of any proceedings in this matter will be given.

J. J. Shaffer, Auditor of Madison County.

The Edward Murphy Ditch Improvement.

Auditor's Office, Madison County, Ohio.

Dec. 27th, A.D. 1910.

THE STATE OF OHIO,)
Madison County,) ss.)

PROOF OF PERSONAL NOTICE.

On this 27th day of Dec. 1910, personally came James Minshall who being duly sworn according to law, deposes and says that on the days hereinafter named, he served the annexed notice on the persons hereinafter named, by delivering to each person opposite whose name appears "D" a true copy of the annexed notice; and on those opposite whose name appears "R" by leaving the same at their usual place of residence.

NAME OF PERSON SERVED.	How Served D. or R.	WHEN SERVED.
Edward Murphy	R	Dec. 26 th , 1910.
Albert Roth	D	" " "
Isaiah Gillespie	D	" " "
O. K. Stroup	D	Dec. 24 th , 1910.
Wm. Clawson	R	Dec. 26 th , 1910.
James Gillespie	R	" " "
Bert Crawford	D	" " "
Wm. Riddle	D	Dec. 24 th , 1910.
May Riddle	D	" " "
Mrs. Ed. Robinson	D	" " "
Charles Rihl	D	Dec. 26 th , 1910.
Harry Heath	D	" " "
Jacob Bogard	D	" " "

and further this deponent saith not.

James Minshall

Sworn to by James Minshall before me, and by him subscribed in my presence this 27th day of December, 1910.

Ella Blizzard,
Deputy County Auditor.

THE STATE OF OHIO,)
Madison County,) ss;

M. H. Wallace, being duly sworn, says he is the Business Manager of The London Semi-Weekly Enterprise, a newspaper printed and in general circulation in said county, and that a notice, of which the annexed is a copy, was published in said newspaper for at least 1 consecutive weeks prior to the 18th day of Jany. 1911.

M. H. Wallace

Sworn to and subscribed by said M.H. Wallace
This 17 day of Jany . 1911.

J. J. Shaffer,

FILED
JAN. 17, 1911,
J. J. SHAFER,
Auditor.

.....=====.....

DITCH NOTICE.

In the matter of Ditch Improvement Petitioned for by Edward Murphy.
 Notice to Non-Resident Lot or Land Owners.

Auditor's Office, Madison County, Ohio.)

Dec. 22, 1910.)

To the Lot or Land Owners and to the Corporations, either Public or Private affected by said Improvement.

You, and each of you, are hereby notified that on the 17th day of December, 1910, Edward Murphy and others filed a petition with the Auditor of Madison County, the prayer of which is for the location, deepening, widening, straightening and tiling of a ditch on the following starting point, route and terminus, to-wit;

Commencing at the end of the tile ditch in the lands of O.K. Stroupe about two rods southeast from the line between said Stroupe and Edward Murphy and running thence in easterly direction through land of said Stroupe and following the channel of the old open ditch as near as practicable through lands of Edward Murphy, Isaiah Gillespie and Albert Roth to a point in said old ditch about one hundred rods from the line between said Roth and Gillespie, and terminating in land of said Roth at said point.

You are also notified that the following time and place have been fixed when and where the Commissioners of said County will meet for the hearing of said petition, to-wit; Wednesday, January 18, 1911, at 10 o'clock a.m., at the beginning of said proposed ditch for the purpose of hearing any and all proof offered by any of the parties affected by said ditch improvement, whether the said ditch will be conducive to the public health, convenience and welfare; and whether the route described is the best route, and any and all objections to said proposed ditch improvement.

Any application for compensation or damage, or for any change of route, must be in writing and filed with the Commissioners on or before the day set for hearing.

No further notice of any proceedings in this matter will be given.

J. J. SHAFFER,

Auditor of Madison County.

London, Ohio, Dec. 27, 1910.

(See request for repairs, below.)

See Commissioners' Journal entry of January 18, 1911, Volume 11, Page 310.

See Commissioners' Journal entry of January 23, 1911, Volume 11, Page 313.

Jan. 18th, 1911.

To the Hon. Board of Commissioners of Madison County, Ohio;

The undersigned land owners, whose lands will be effected by the construction of the ditch petitioned for by Edward Murphy and others, hereby request that the tile now in said ditch above the point named as the beginning be examined and if found out of repair that it be repaired and put in good working condition.

Jas. S. Gillespie
 Burt Crawford.

The Edward Murphy Ditch Improvement.

FILED
FEB. 14, 1911,
J.J. SHAFFER,
Auditor.

Auditor's Office, Madison County, Ohio.

Feb. 14th, A.D. 1911.

In the matter of Ditch Improvement)
No..Petitioned for by Edward Murphy.) Report and Schedules of Engineer.

To the Honorable, the Board of Commissioners of Madison County, Ohio;

The undersigned Engineer, in obedience to the direction of your Honorable Body, made on the 18th day of January, 1911, has proceeded in the above matter, and has made a level and survey of the line of said proposed ditch improvement, and set a stake at every hundred feet numbering down stream; and I have made a note of the intersections of lines and boundaries of lands, township and county lines, land marks, bench marks, and road and railroad crossings; and I herewith make report of the same, with profile, and plat and an estimate of the number of the cubic yards of earth or other substance to be removed, and the cost per cubic yard for each working section on said report indicated and of each section of one hundred feet.

I have also made, and return herewith, a schedule of all the lots and lands, and public and corporate roads and railroads, together with the name of the owners of such railroad companies, and the names of the lessees operating the same, that will be benefited by said improvement; and an apportionment of the cost of location and construction, in money, to each lot and tract of land, road and railroad, according to the benefits which will result to each from the said improvement; and in apportioning the costs of such improvement the benefits to any lots or lands by diking the same in whole or in part, have been by me considered with other benefits; and a specification of the manner in which the improvement shall be made and completed; the number of flood gates, water ways, farm crossings and bridges, including kinds and dimensions thereof; and such other matters as the undersigned deems important. The said survey, level reports and schedules are hereunto attached and made a part hereof..

The following is an itemized cost bill, made by me, in the proper discharge of my duty, under your order.

H. L. McCafferty,	Engineer,	3 days, at \$5.00 per day,	\$15.00
Jesse Paine,	Rodman,	2 " " \$2.00 " "	\$ 4.00
Chas. Lohr,	Chainman,	2 " " \$2.00 " "	\$ 4.00
A. T. O'Neill,	"	3 " " \$2.00 " "	\$ 6.00
W.R. Rainey,	Draughtsman,	6 " " \$4.00 " "	\$24.00
John H. Asher,	Engineer,	3 " " \$5.00 " "	\$15.00
Burton Crawford,	Axman,	1 " " \$2.00 " "	\$ 2.00
Other Expenses;			
Thomas Largey, Team and hand	1 day,		4.25
M. B. Irwin,			
75- 18" Stakes @ 1½		1.13	
75- 12" do " 1¼		.94	2.07
Miriam Asher, Horse and buggy 1 day,			
			1.50
Watkins Livery Co., Horse and buggy 1 day,			
			1.50
Chas. Lohr, Horse and buggy 1 day,			
			1.50
Total,			\$80.82

The foregoing Cost Bill allowed by us19..

H. L. McCafferty, Engineer.

) County Commissioners.

The Edward Murphy Ditch Improvement.

REPORT OF ENGINEER.				SLOPE...		SCHEDULE "A".	
Stake every 100 feet marked from station.	Surface Elevation.	Grade Elevation.	Total fall from station 0.	Entire Depth.	Cuts.	Size of Pipe.	Course and Distance.
0	100.00	94.76		5.24	5.24		Begin on lands of Ogan K. Stroupe Elm right.
B	102.08						
1	100.15	94.56		5.59	5.59	Station 0 To 14+52 = 15" Pipe.	0 To 400' N. 41 1/2° E. 400'
2	99.30	94.36		4.94	4.94		Ogan K. Stroupe) 61' =
3	98.38	94.16		4.22	4.22		Ed. Murphy) Line.
4	99.10	93.96		5.14	5.14		distance on Stroupe 61'
5	98.52	93.76		4.76	4.76		
6	98.69	93.56		5.13	5.13		Ed. Murphy) 468'
7	98.37	93.36		5.01	5.01		Isaiah Gillespie) = Line
8	97.64	93.16		4.48	4.48		distance on Murphy 407'
B	100.24						Hickory right.
9	98.76	92.96		5.80	5.80		
10	98.76	92.76		6.00	6.00	400 To 1400 N. 59 1/4° E. 1000'	
11	97.58	92.56		5.02	5.02		
12	96.78	92.36		4.42	4.42	1400 To 1457 S. 86° E. 57'	
13	96.38	91.96		4.42	4.42		
14	96.03	91.56		4.47	4.47		
+57	95.91	91.33		4.58	4.58		
15	95.55	91.16		4.39	4.39	Isaiah Gillespie) 2019'	
16	95.36	90.76		4.60	4.60	Albert Roth) = Line	
17	95.64	90.36		5.28	5.28	distance on Gillespie 1551'	
18	94.97	89.96		5.01	5.01		
19	94.48	89.56		4.92	4.92	1457 To 2170 S. 62 1/2° E. 715'	
20	94.30	89.16		5.14	5.14		
21	93.73	88.76		4.97	4.97		
B	94.39						Nail in post Left.
+70	93.55	88.48		5.07	5.07	Station 14+52 To station 2700	2170 To 2700 distance on Roth
22	92.32	88.36		3.96	2.99		S. 70° E. 530'
23	91.85	87.96		3.89	2.99		Tile ditch 1366
24	92.45	87.56		4.89	3.29		Open " 2315
25	92.54	87.16		5.38	3.39		Total 3781'
26	92.60	86.76		5.84	2.99		
27	91.62	86.56		5.06	3.09		
28	91.48	86.36		5.12	2.93		
29	91.23	86.16		5.07	2.93		
B	93.15						
30	91.32	85.96		5.36	3.03		East 372'
+72	90.16	85.82		4.34	4.34		
31	89.32	85.73	9.03	3.59	3.59		
32	90.92	85.23		5.69	2.72		
33	90.80	84.73		6.07	6.07		
34	90.25	84.23		6.02	6.02		
35	89.80	83.73		6.07	6.07		
+75	88.60	83.58		5.02	2.82		

The Edward Murphy Ditch Improvement.

Stake every 100 feet marked down stream.	Surface Elevation	Grade Elevation	Total fall from station 0.	Entire Width	Cut.	
36	88.70	83.53		5.17	2.87	
37	86.70	83.33		3.37	2.57	
38	88.30	83.13		5.17	2.20	
39	88.67	82.93		5.74	2.60	
40	88.31	82.73		5.58	5.58	
41	88.15	82.53		5.62	2.40	
42	88.03	82.33		5.70	5.70	
43	88.69	82.13		6.56	6.56	
44	88.68	81.93		6.65	6.65	
45	87.43	81.73		5.70	5.70	
B	90.30	81.50				Burr Oak 200' right.
46	85.93	81.43		4.50	4.50	
47	86.23	81.13		5.10	5.10	
48	85.77	80.83		4.94	4.94	
49	84.50	80.53		3.97	3.97	
50	84.85	80.23		4.62	4.62	
51	84.36	80.03		4.33	4.33	
52	84.31	79.83		4.48	4.48	
53	85.76	79.63		6.13	6.13	
54	84.31	79.43		4.88	4.88	
B	86.11					Dead Oak Left.
55	83.56	79.23		4.33	4.33	
56	83.03	79.03		4.00	4.00	
57	81.71	78.83		2.88	2.88	
58	81.71	78.63		3.08	3.08	
59	82.81	78.43		4.38	4.38	
60	80.71	78.23	16.53	2.48	2.48	
B	84.64					N.W. & Wing of Bridge.

The Edward Murphy Ditch Improvement.

Report of Engineer.

Schedule A A.

No. of Working Sections.	No. of Stakes From.	To.	No. of Lineal Feet.	Price Per Yard.	Amount.	Remarks.
<u>Main Ditch.</u>						
Sec. 1.	60	35	2500			
	151.51	Rods	18" Tile	@ \$4.20	636.34	
	151.51	"	Construction	@ 2.00	303.02	Average depth 4' 3"
			Total,		\$939.36	
2.	35	14+52	2048			
	124.25	Rods	18" Tile	@ 4.20	521.85	
	124.25	"	Construction	@ 2.00	248.50	Average depth 4' 3"
			Total		\$770.35	
3.	14+52	0	1452			
	88.00	Rods	15" Tile	@ 2.80	246.40	
	88.00	"	Construction	@ 2.00	176.00	Average depth 5'
			Total,		\$422.40	
<u>Lateral No. 1</u>						
<u>@ Station 14+57 .</u>						
4.	1+40	0	140			
	8.50	Rods	10" Tile	@ 1.20	10.20	
	8.50	"	Construction	@ 1.50	12.75	Average depth 4'
			Total,		\$ 22.95	
<u>Concrete Bulkhead</u>						
<u>@ Station 60.</u>						
5.	Wall	5 X 15 X 2				
	Apron	3 X 5 X 1			36.64	
	=6-1/9 Cu. Yds			@ 6.00		
Estimate for Ys					17.35	
Extra labor and material,					50.00	
Engineer and assistants,					200.00	
<u>Estimate for Tile</u>						
275.75	Rods	18" Tile	@ 4.20	1158.19		
88.00	"	15" "	" 2.80	246.40		
88.00	"	10" "	" 1.20	10.20		
			Total,		\$1414.79	
<u>Estimate for Construction.</u>						
151.51	Rods	Construction	@ 2.00	303.02		
124.25	"	"	" 2.00	248.50		
88.00	"	"	" 2.00	176.00		
8.50	"	"	" 1.50	12.75		
			Total,		\$740.27	

The Edward Murphy Ditch Improvement.

Recapitulation.

Total Tile	\$1414.79
" Construction	740.27
" Ys	17.35
" Concrete	36.64
Extra labor and material	50.00
Engineer and assistants	200.00
Total,	\$2459.05

REPORT OF ENGINEER.

Owner's Name as Found On Duplicate Survey.	Description.	Area Owned.	Area Drifted.	Estimated Cost of Construction	Estimated Cost of Location.	SCHEDULE "B". Total Cost Apportioned.
Edward Murphy	6070 Range Tp.	19.	11.	80.00	3.76	83.76
"	8492 &c do	51.	51.	370.00	17.39	387.39
				<u>450</u>		
Albert Roth	10672&c do	95.37	15.	80.00	3.76	83.76
"	7854 &c do	41.75	25. ✓	133.00	6.25	139.25
"	8424 do	50.00	35. ✓	187.00	8.79	195.79
"	5468 do	24.50	00.	<u>850</u>	--	--
Isaiah Gillespie	8045 &c do	67.98	23.	220.00	10.35	230.35
"	9554 &c do	29.78	25.	238.00	11.20	249.20
"	8492 &c do	26.00	20.	190.32	9.00	199.32
				<u>1498.32</u>		
Ogan K. Strcupe	8492 do	39.50	39.50	21.00	1.00	22.00
"	10356 do	50.31	50.31	27.00	1.27	28.27
"	8056 do	49.25	49.25	26.00	1.20	27.20
"	8492 School Dist.	50.00	50.00	<u>26.00</u>	1.20	27.20
				<u>1518</u>		
Wm. and Lillian Clawson	6050 School Dist.	119.25	15.	10.00	.47	10.47
J. C. Wilson	4156 Range Tp.	1.47	1.47	.60	.16	.76
(Now S.A. Ortman)	6040 do	8.25	8.25	4.00	.20	4.20
"	6050 do	11.91	11.91	5.00	.25	5.25
"	11356 School Dist.	35.58	35.58	14.00	.66	14.66
"	6049 do	14.42	14.42	6.40	.30	6.70
Jas. Gillespie	6070 Range Tp.	32.00	32.	7.50	.35	7.85
"	8492 do	86.00	86.	31.00	1.45	32.45
"	6050 do	20.35	20.35	11.50	.54	12.04
Burton Crawford	6070 Range Tp.	123.00	4.	5.00	.25	5.25
Wm. Riddle	6050 do	209.00	34.	10.00	.40	10.40
Wm. Riddle et al	6050 do	213.50	34.	10.00	.40	10.40
Elizabeth Riddle et al.	8492 do	31.00	7.	5.00	.22	5.22

The within report approved this 20th day of Feby. 1911, as amended.

J.W. Bowers, Pres. (Commissioners
E.C. Breyfogle (of
J. F. Martin (Madison County.

Report of Engineer.

Schedule "C".

Auditor's Office, Madison County, Ohio.

Feby. 14", A.D. 1911.

In the matter of County Improvement No. 1. Petitioned for by Edward Murphy.) Construction. Specifications of the Manner of

This Improvement shall be made a tile ditch from Station 0 to Station 60 its terminus.

Lateral No. 1 shall be made a tile ditch throughout its entire length.

Sizes of Tile.

The Main Ditch shall have 15 inch tile from Station 0 to Station 14+52 and 18 inch tile from Station 14+52 to Station 60.

Lateral No. 1 shall be tiled with 10 inch tile its entire length.

All Tile to be used in this Improvement shall be first class Cylindrical Drain Tile, free from cracks or checks or other defects.

The Ys used for making connections of Laterals shall be Vitrified Sewer Pipe Ys.

The estimate for Tile and Ys includes the delivery of the same on the line of the ditch, each size of Tile and each Y in its proper place. Any expense caused the contractor for construction, by failure to deliver or by improper delivery will be charged against the Tile Contract and deducted therefrom at time of settlement.

Construction.

The Trench for receiving the tile shall be cut to the grade line and on the gradients as shown on the Profile filed herewith and as indicated in Schedule "A" of this report.

The trench shall also be cut in a straight line from one angle to another and the grade line kept uniform from one grade point to another.

In Trenches thus prepared the Tile shall be laid and jointed as closely as possible so as to prevent any sediment from entering at the joint.

Only sufficient dirt to be placed on and around the Tile to hold them in place until after they have been inspected by the Engineer in charge of the work. After inspection if found satisfactorily laid, all new cuts shall be filled full and where the ditch is constructed in an open channel sufficient dirt shall be put on the tile to protect them from injury by freezing, or being tramped by stock or by farming over them. If the dirt taken out in making the trench is not sufficient; the bank shall be plowed down and pulled in over the tile to make sufficient covering.

The contractor for constructing the tile ditch shall put in place all Ys and connect all Laterals either old or new without extra compensation, unless they require taking up and cleaning or lowering for more than one rod; then he shall be allowed a reasonable compensation to be determined by the Engineer in charge of the work.

The estimate for construction includes the grubbing of all brush and deadening of all timber standing within 20 feet of the tile. A clear right of way of 30 feet on each side of the ditch is reserved for delivering the tile and constructing the ditch.

(See notices of extension of tile on next page.)

See Commissioners' Journal entry of February 14, 1911, Volume 11, Page 330.

The Edward Murphy Ditch Improvement.

(See opposite page.)

To the Board of County Commissioners of Madison County, Ohio.

We, the undersigned being effected by the Murphy Ditch Improvement hereby consent to extending the tiling of said improvement through the Farm of Albert Roth along the course as laid out by the Engineer to what is known as the Danville Pike.

It is hereby understood that the assessment of the various parties shall not be changed or in any way increased by reason of the extension of the tile as above provided, excepting the said Albert Roth.

Edward ^{his} X Murphy
mark
Isaiah Gillespie

Albert Roth

Ogan K. Stroupe

W. H. Riddle

S. K. Robison

May Riddle.

TO THE BOARD OF COUNTY COMMISSIONERS, MADISON COUNTY, OHIO.

We, the undersigned being effected by the Murphy Ditch Improvement hereby consent to extending the tile of said improvement through the farm of Albert Roth along the course as laid out by the Engineer to what is known as the Danville Pike.

It is hereby understood that the assessment of the various parties shall not be changed or in any way increased by reason of the extension of the tile as above provided, excepting the said Albert Roth.

Edward Murphy

Isaiah Gillespie

Albert Roth

Ogan Stroupe

J. S. Gillespie

DITCH SALE.

NOTICE TO CONTRACTORS.

The undersigned County Surveyor will sell at public outcry to the lowest and best bidder on Tuesday, March 21, 1911, at 10 o'clock a.m., standard time, at the County Surveyor's office in the basement of the court house, at London, the labor of constructing and furnishing all necessary materials for The Edward Murphy Ditch, located in Range township, Madison county, Ohio, and about 9 miles south of London. Said ditch will be sold as follows;

MAIN DITCH.

Section 1.	From Station 60 to Station 35.		
	151.51 rods 18-inch tile, at \$4.20		\$636.34
	151.51 rods construction, at \$2.00		<u>303.02</u>
	Average depth, 4 feet 3 inches.	Total,	\$939.36
Section 2.	From Station 35 to Station 14+52.		
	124.25 rods 18-inch tile, at \$4.20		\$521.85
	124.25 rods construction, at \$2.00		<u>248.50</u>
	Average depth, 4 feet 3 inches.	Total,	\$770.35

The Edward Murphy Ditch Improvement.

Section 3. From Station 14+52 to Station 0.	
88.00 rods 15-inch tile, at \$2.80	\$246.40
88.00 rods construction, at \$2.00	<u>176.00</u>
Average depth, 5 feet.	Total, \$422.40

LATERAL NO. 1, AT STATION 14+57.

Section 4. From Station 14+40 to Station 0.	
8.50 rods 10-inch tile, at \$1.20	\$ 10.20
8.50 rods construction, at \$1.50	<u>12.75</u>
Average depth, 4 feet.	Total, \$ 22.95

RECAPITULATION.

Tile.

275.75 rods 18-inch tile, at \$4.20	\$ 1158.19
88.00 rods 15-inch tile, at \$2.80	246.40
8.50 rods 10-inch tile, at \$1.20	<u>10.20</u>
	Total, \$1414.79

Construction.

151.51 rods construction, Section 1, at \$2.00	\$ 303.02
124.25 rods construction, Section 2, at \$2.00	248.50
88.00 rods construction, Section 3, at \$2.00	176.00
8.50 rods construction, Section 4, at \$1.50	<u>12.75</u>
	Total, \$ 740.27

Bidders are required to deposit \$25, cash or certified check, before any bid will be considered. Contract and bond must be entered into within five days from date of sale.

Persons desiring to view the ditch should do so prior to time of sale.

Specifications now on file in the Auditor's office at London, Ohio.

The right to reject any or all bids is reserved.

By order County Commissioners of Madison county, Ohio.

J. J. SHAFFER, Auditor.

H. L. McCAFFERTY, County Surveyor.

PLEASE POST.

The Edward Murphy Ditch Improvement.

Auditor's Office, Madison County, Ohio.

In the matter of Improvement No..)
Petitioned for by Edward Murphy.) Report of Sale of the Labor of Construction.

March 21st, A.D. 1911.

To the Honorable Commissioners of Madison County, Ohio;

Gentlemen; In obedience to your direction and also in pursuance of the notice, duly given by the Auditor of the sale of the work of constructing the above styled improvement, at the time and place therein specified, I offered the said several working sections for sale to the lowest responsible bidder at public out-cry and sold the same to the persons hereinafter named, at the prices herein stated, and took their contracts and bonds respectively conditioned according to law, and return the same herewith for your approval.

<i>No. of Working Sections.</i>	TO WHOM SOLD.	<i>Amount for which it is sold.</i>	<i>Amount for which it was estimated.</i>	WHEN TO BE COMPLETED.
1-2-3 & 4.	Madison Tile Co.	275.75 rods 18" Tile	999.00	1414.79 June 1st, 1911.
		88.00 " 15" "		
		. 3.50 " 10" "		
	Benjamin Mason.			
1-2-3-4	372.26 rods tile		<u>600.00</u>	<u>740.27</u> July 21st, 1911.
	construction			
	Total,		\$1599.00	\$2155.06

H. L. McCafferty, County Surveyor,
By J. H. Asher, Dept.

CONTRACT FOR VITRIFIED SEWER PIPE Ys.

Auditor's Office, Madison County, Ohio.

In the matter of Ditch Improvement)
No..Petitioned for by Edward Murphy.) CONTRACT FOR VITRIFIED SEWER PIPE Ys.

March 4", A.D. 1911.

WHEREAS, The above styled improvement has been duly ordered, and advertised for sale according to law, and the furnishing of 16 Vitrified Sewer Pipe Ys sold by the County Surveyor, on the 4th day of March, 1911, to the undersigned, for the sum of \$28.75 . Now, in consideration of the premises, it is agreed by me, to and with whomsoever may be interested therein, that I will furnish 3-15 inch and 13-18 inch Vitrified Sewer Pipe Ys at the yard in London, Ohio, the same to be delivered on or before the 1st day of April, 1911; provided this contract shall be of no force and effect until approved by the Board of Commissioners ofCounty, Ohio.

H. L. McCafferty,
County Surveyor.

Jno. B. Van Wagener,
Contractor.

The Edward Murphy Ditch Improvement.

CONTRACTOR'S BOND FOR VITRIFIED SEWER PIPE Ys.

Auditor's Office, Madison County, Ohio.

In the matter of Ditch Improvement No..) March 4th, A.D. 1911.

Petitioned for by Edward Murphy . . .)

Know all Men by these Presents, That John B. Van Wagener as principal, and .. and ... as sureties, are firmly held and bound unto the STATE OF OHIO, in the penal sum of Sixty Dollars, good and lawful money.

Signed and dated this 4th day of March, 1911.

The Condition of the Above Obligation is such, however, that whereas, the above bounden principal contractor has bid off the furnishing of 16 Vitrified Sewer Pipe Ys, and has duly entered into the annexed contract, subject to the condition that the same shall be approved by the Commissioners of said County.

Now if the said John B. Van Wagener shall well and truly perform all the obligations of his said contract and complete the same within the time fixed by said contract and pay all damage which may occur by reason of a failure to complete the same within the time agreed upon in said contract, then this obligation shall be void, otherwise to be in full force and effect in law.

Jno. B. Van Wagener

This Contract and Bond, and Sureties on said Bond approved this 15th day of March, 1911.

H. L. McCafferty,
County Surveyor.

J. W. Bowers,
President of Board of Com'rs.

CONTRACT FOR DRAIN TILE.

Auditor's Office, Madison County, Ohio.

March 21st, A.D. 1911.

In the matter of Ditch Improvement)

No..Petitioned for by Edward Murphy.)

CONTRACT FOR DRAIN TILE.

WHEREAS, The above styled improvement has been duly ordered and advertised for sale according to law, and the construction of Working Section No.1-2-3 & 4 of 6140 feet for the sum of \$999.00 sold by the County Surveyor, on the 21st day of March 21st, 1911, to Madison Tile Co. Now, in consideration of the premises, it is agreed by me, to and with whomsoever may be interested therein, that I will furnish 275.75 rods of 18 inch Drain Tile from Station 60 to Station 14+52; and 88.00 rods of 15 inch Drain Tile from Station 14+52 to Station 0; of the Main ditch and 8.50 rods 10 inch Tile from Station 1+40 to Station 0 of Lateral No. 1, delivered on line of above styled improvement in lots as needed, the same to be delivered on or before the 1st day of June, 1911; provided this contract shall be of no force and effect until approved by the Board of Commissioners of Madison County, Ohio.

H. L. McCafferty,
County Surveyor.

Madison Tile Co.
Per Harry Van Cleve
Contractor.

.....

CONTRACTOR'S BOND FOR DRAIN TILE.

Auditor's Office, Madison County, Ohio,

March 21st, A.D. 1911.

In the matter of Ditch Improvement)
No..Petitioned for by Edward Murphy.)

KNOW ALL MEN BY THESE PRESENTS, That Madison Tile Co. as principal, and ... and..... as sureties, are firmly held and bound unto the State of Ohio, in the penal sum of Two Thousand Dollars, good and lawful money.

Signed and dated this 21st day of March, 1911.

THE CONDITION OF THE ABOVE OBLIGATION is such, however, that whereas, the above bounden principal contractor has bid off the furnishing and delivering the Drain Tile for constructing Working Section No. 1-2-3 & 4, has duly entered into the annexed contract, subject to the condition that the same shall be approved by the Commissioners of said County.

Now if the said Madison Tile Co. shall well and truly perform all the obligations of his said contract and complete the same within the time fixed by said contract and pay all damage which may occur by reason of a failure to complete the same within the time agreed upon in said contract, then this obligation shall be void, otherwise to be in full force and effect in law.

Madison Tile Co. Per H.V.C.

S. S. Van Cleve

S. W. Durflinger

This Contract and Bond, and Sureties on said Bond approved this 21 day of March, 1911.
H. L. McCafferty, County Surveyor. President of Board of Commissioners.

Auditor's Office, Madison County, Ohio.

In the matter of Ditch Improvement)
No..Petitioned for by Edward Murphy.)

March 21st, A.D. 1911.

Contract for Labor of Construction.

WHEREAS, The above styled improvement has been duly ordered, and advertised for sale according to law, and the construction of Working Section No. 1-2-3 & 4 of 6140 feet was sold by the County Surveyor, on the 21st day of March, 1911, to the undersigned, for \$600.00 Dollars, pursuant to said order and notice, Now, in consideration of the premises, it is agreed by me, to and with whomsoever may be interested therein, that I will do and perform all the labor of constructing said improvement in accordance with the specifications for constructing the same, as shown in the record of the proceedings thereof, the same to be completed on or before the 21st day of July, 1911; Provided, however, this contract shall be of no force and effect until approved by the Board of Commissioners of Madison County, Ohio.

H. L. McCafferty,
County Surveyor.

Ben Mason,
Contractor.

.....

Auditor's Office, Madison County, Ohio.

March 21st, 1911.

In the matter of Ditch Improvement)

No..Petitioned for by Edward Murphy.)

Contractor's Bond.

Know all Men by these Presents, That Benjamin Mason as principal, and....
 and as sureties, are firmly held and bound unto the STATE OF OHIO, in the
 penal sum of Twelve hundred Dollars, good and lawful money.

Signed and dated this 21st day of March, 1911.

The Condition of the Above Obligation is such, however, that whereas, the
 above bounden principal contractor has bid off the labor of constructing Work-
 ing Section No. 1-2-3 & 4, has duly entered into the annexed account, subject
 to the condition that the same shall be approved by the Commissioners of said
 Madison County, and has agreed to fully do and perform all labor of construct-
 ing said improvement in accordance with the plans and specifications of said
 improvement, as shown on the record of said proceedings, on or before the 21st
 day of July, 1911.

Now, if the said Benjamin Mason shall well and truly perform all the obli-
 gations of his said contract and complete the same within the time fixed by
 said contract and pay all damages which may accrue by reason of a failure to
 complete the same within the time agreed upon in said contract, and pay for all
 labor and material and for all debts incurred in the performance of this con-
 tract, then this obligation shall be void, otherwise to be in full force and
 effect in law.

Ben Mason

Madison Tile Co.
Per H.v.C.

D. S. Busick

This Contract and Bond, and Sureties on said Bond approved this 21 day of
 March, 1911.

J. W. Bowers,

County Surveyor.

President of Board of Com'rs.

CONTRACT.

This agreement made and entered into this 1st day of August, A.D. 1911, by
 and between the Commissioners of Madison County, Ohio, party of the First part,
 and Alkire Bros., Contractor, party of the second part, Witnesseth;

That the party of the second part hereby agrees with the party of the
 first part for and in consideration of the sum of \$72.20 Dollars, hereafter
 to be paid and under the penalty expressed in a bond bearing even date with
 these presents and hereto attached, to furnish at their own expense all the
 necessary materials, labor and tools to build, construct and complete, in a
 good, substantial and workmanlike manner, and in accordance with the plans
 and specifications hereto attached, the following;

A Concrete Bulkhead at Station 60 of the Edward Murphy ditch;

Main Wall 20' X 5' X 1½'

Wings 2- 7' X 1¼' X 5'

Wall 10½' X 1' X 5'

Apron 4' X 6' X 1'

11.70 Cubic Yards concrete & excavation therefor.

The Edward Murphy Ditch Improvement.

The Contractor shall erect suitable railing about the work, and shall place sufficient light on or near the work for the safety of the public.

The Contractor shall, at his own expense, provide a temporary roadway and bridge around the work during construction.

The Contractor shall remove all surplus earth from side ditches and channel of stream, and evenly spread the same on the roadway.

The Contractor shall be responsible for injuries to persons and property inflicted during the prosecution of the work, and the County shall in nowise be liable therefor.

The Contractor agrees to conform to the direction of said Commissioners, or other persons appointed by them to take charge of the work, and any increase or decrease in material or labor ordered by them shall be calculated at the same rate as required in original plans and specifications.

The party of the first part agrees, upon the completion of said work as above specified, that they will cause an order to be drawn by the Auditor of said County on the Treasurer of said County payable to the party of the second part, for such sum as may be due them upon the actual measurement of the work.

If it becomes necessary to increase or diminish the amount of work stipulated in this contract, then the amount of such increase or reduction will be estimated at the rate of the contract and allowed or deducted as the case may be.

Work to begin at once, and to be fully completed on or before

Alkire Bros.

Contractor.

J. W. Bowers,

President of Board Commissioners,
Madison County, Ohio.

See Commissioners' Journal entry of March 13, 1911, Volume 11, Page 334.

See Commissioners' Journal entry of March 20, 1911, Volume 11, Page 337.