

The Chandler Ditch Improvement.

DITCH PETITION.

Ohio, Nov. 4, 1899, Petition for location, construction and tiling of a Ditch.

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

The undersigned owners of lots and land which will be drained or benefitted 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, construction 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 Beginning at the mouth of a ten inch tile in the lands of M.V.High, then taking a north easterly course through the lands of M.V.High; Margaret Alder, Wm. J. Chandler, E.H.Stuckey and R.F.Stuckey, Elizabeth Doughty, Isaac Harris, E.H.Stuckey & R.C. Stuckey & Robert Millikin, and terminating on the lands of Robert Millikin near the High Road.

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

- Wm. J.A.Chandler Auburn L.Graham, Guardian
- M.V.High
- Elizabeth Doughty Frank Cutler, tenant Doughty land.
- E.H.Stuckey Jno. Patterson " Stuckey "
- R.T.Stuckey
- Robert Millikin Henry Gilliland tenant R. Millikin
- Isaac Harris Jacob Peterman " Harris land.
- James B.Cutler
- Margaret Alder Jno. Patterson, tenant Alder land.
- Frank Cutler
- Jacob Peterman Wm. J.Chandler
- John Patterson M.V.High)
- Downing Rutan Elizabeth W.Doughty)
- Ernest Crego. E.H.Stuckey)

FILED
NOV. 8, 1909.
J.J.SHAFER,
Auditor.

The names of persons or corporations, either public or private, who in the opinion of the Commissioners are in any way affected by the proposed improvement, who were omitted from the petition and have been supplied by the Commissioners are as follows,

- Henry Gilliland
- Roy Wilson Monroe Bidwell
- R.C.Stuckey Xerxes Farrar
- Grahams

PETITIONER'S BOND.

KNOW ALL MEN BY THESE PRESENTS, That Wm. J.Chandler as principal and E.H.Stuckey and 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 6th day of November, A D.1909.

The condition of the above obligation is such, nevertheless, that, whereas, on the

The Chandler Ditch Improvement.

4th day of November, 1909, the above bounden Wm. J. Chandler made application to the Commissioners of Madison County, and on said day filed with the Auditor of said County his petition for the location, construction 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

Beginning at the mouth of a ten inch tile in the lands of M. V. High, then taking a north easterly course through the lands of M. V. High, Margaret Alder, Wm. J. Chandler, E. H. Stuckey and R. T. Stuckey, Elizabeth Doughty, Isaac Harris, E. H. Stuckey and Robert Millikin and terminating on the lands of Robert Millikin near the High Road.

Now if the above bounden.... 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 8 day of Nov. 1909.

J. J. Shaffer,
County Auditor.

Wm. J. Chandler
E. H. Stuckey.

FILED
NOV. 8, 1909,
J. J. SHAFFER,
Auditor.

NOTICE TO COMMISSIONERS.

Office of Auditor of Madison County, O. Nov. 8, 1909.

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 8 day of Nov. 1909, a copy of which petition is attached below; and as required by law I have fixed the 1st day of Dec. A. D. 1909, 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.
Per B.

COPY OF DITCH PETITION.

London, Ohio, Nov. 8, 1909, Petition for location, construction and tiling of a ditch.

To the Honorable Board of Commissioners Madison County, Ohio;

The undersigned owners of lots and land which will be drained or benefitted 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, construction 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

Beginning at the mouth of a ten inch tile in the lands of M. V. High, then taking a northeasterly course through the lands of M. V. High, Margaret Alder, Wm. J. Chandler, E. H. Stuckey and R. T. Stuckey, Elizabeth Doughty, Isaac Harris, E. H. Stuckey and R. C. Stuckey & Robert Millikin and terminating on the lands of Robert Millikin near the High Road.

The Chandler Ditch Improvement.

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

Wm. J.Chandler	Auburn L. Graham, Guardian.
M. V. High	
Elizabeth Doughty	Frank Cutler, tenant Doughty land.
E.H.Stuckey	Jno. Patterson " Stuckey "
R.T.Stuckey	
Robert Millikin	Henry Gilliland tenant R.Millikin
Isaac Harris	Jacob Peterman " Harris land.
James B. Cutler	
Margaret Alder	Jno. Patterson tenant Alder land.
Frank Cutler	
Jacob Peterman	Wm . J. Chandler
John Patterson	M. V. High)
Downing Rutan	Elizabeth W. Doughty) petitioners.
Ernest Crego	E. H. Stuckey)

I Hereby Certify the foregoing to be a true copy of a Ditch Petition filed in my office on the 8 day of Nov. 1909.

J.J.Shaffer, County Auditor.

See Journal entry of Nov, 8, 1909, Commissioners' Journal, page 5, volume 11.

Auditor's Office, Madison County, Ohio.

Nov. 8", A.D.1909.

In the matter of Ditch Improvement No....)

Petitioned for by Wm.J.Chandler,et al.) 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 8th day of November, 1909, Wm. J.Chandler and others, filed a petition with the Auditor of Madison County, the prayer of which is for the location, construction and tiling of a Ditch on the following starting point, route and terminus, to-wit; Commencing at the mouth of a ten inch tile in the lands of M.V.High then taking a northeasterly course through the lands of M.V.High, Margaret Alder, Wm. J. Chandler, E.H.Stuckey, R.T.Stuckey, Elizabeth Doughty, Isaac Harris, E.H. Stuckey, R.C.Stuckey and Robert Millikan and terminating on the lands of Robert Millikan near the High Road.

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, Dec. 1st, A.D 1909, 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 Chandler Ditch Improvement.

Auditor's Office, Madison County, Ohio.

November 20, 1909.

The State of Ohio,)

Madison County, SS.)

PROOF OF PERSONAL NOTICE.

On this 20th day of November, 1909, personally came E.H. Stuckey 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
Wm. J. Chandler	R	November 15, 1909.
M. V. High	D	" " "
Elizabeth Doughty	D	" " "
E.H. Stuckey	R	" " "
R.T. "	D	" " "
Robert Millikin	D	" " "
Isaac Harris	R	" " "
James B. Cutler	R	" " "
Margaret Alder	D	" " "
Frank Cutler	R	" " "
Jacob Peterman	R	" " "
John Patterson	R	" " "
Downing Rutan	D	" " "
Ernest Crego	R	" " "
Auburn Graham, Gdn.	D	" " "
Henry Gilliland	R	" " "
Roy Millikin	R	" " "
Monroe Bidwell	D	" " "

and further this deponent saith note:

E.H. Stuckey

Sworn to by E.H. Stuckey before me, and by him subscribed in my presence this 20 day of November, 1909.

J.J. Shaffer

County Auditor.

The Chandler Ditch Improvement.

DITCH NOTICE.

In the Matter of Ditch Improvement Petitioned for by William J.Chandler, et al.

Notice to Non-Resident Lot or Land Owners.

Auditor's Office, Madison County, O.

November 8, 1909.

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 8th day of November, 1909, William J. Chandler and others filed a petition with the Auditor of Madison county, the prayer of which is for the location, construction and tiling of a ditch on the following starting point, route and terminus, to-wit;

Commencing at the mouth of a 10-inch tile in the lands of M.V.High, then taking a northeasterly course through the lands of M.V.High, Margaret Alder, William J Chandler, E.H.Stuckey, R.F.Stuckey, Elizabeth Doughty, Isaac Harris, E.H.Stuckey, R.C.Stuckey and Robert Millikin, and terminating on the lands of Robert Millikin, near the High road.

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, December 1, 1909, 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.SHAFER,

Auditor of Madison County.

London, Ohio, November 16, 1909.

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 2 consecutive weeks prior to the 1 day of Dec. 1909.

M.H.Wallace

Sworn to and subscribed by said M.H.Wallace this 27 day of November, 1909.

J.J.Shaffer

Printer's Fees, \$.....

County Auditor.

See Journal entry of December 6, 1909, Commissioners' Journal, page 23, volume 11.

The Chandler Ditch Improvement.

FILED
Dec. 21, 1909.
J. J. Shaffer,
Auditor.

Auditor's Office, Madison County, Ohio.
Dec. 21st, A.D. 1909.

In the matter of Ditch Improvement) Report and Schedules of
No....Petitioned for by W.J.Chandler, et al.) 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 first day of December, 1909, 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 benefitted by said improvement; and an apportionment of the costs 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 herewith 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.

J.H. Asher,	Engineer,	7 days,	at \$5.00 per day,	\$35.00
W.R. Rainey	Draughtsman,	" "	4.00 " "	20.00
Chas. Lohr	Rodman,	3 " "	2.00 " "	6.00
A.T.O'Neall	Chainman,	2 " "	2.00 " "	4.00
John Fossett,	"	1 " "	2.00 " "	2.00
Wm. Tracey,	"	1 " "	2.00 " "	2.00
Henry Smith,	Axman,	2 " "	2.00 " "	4.00
Other Expenses;				
M.B. Irwin	14 ³ / ₄ - 18 ¹ / ₂ in. stakes	1 ¹ / ₂	2.15	
	14 ⁷ / ₈ 12 " "	1 ³ / ₄	1.84	3.99
Burnham & Gordin,	Team & hand,	2 days @ \$4.25		8.50
Wm. Baber,	Horse & buggy,	3 " "	\$1.50	4.50
Cash expense,	(car fare)			<u>2.10</u>
				\$92.09

The foregoing Cost Bill allowed by us ,..... 19...

H.L. McCafferty, Engineer.
By J.H. Asher, Dept.

)
) County Commissioners.
)

The Chandler Ditch Improvement.

REPORT OF ENGINEER.				SLOPE.....		SCHEDULE "A".	
Station number along stream.	Surface Elevation.	Grade Elevation.	Total fall from station 0.	Entire Depth.	cut. Course and Distance.	Remarks.	
0	100.00	96.25		3.75	2.56 From 0 to 1	Begins on lands of	
1	99.47	96.00		3.47	2.51 S. 81½ E. 100'	M.V.High.	
2	99.89	95.75		4.14	2.66	352 feet on High,	
B	102.77	--	--	--	--	Elm Rt.	
+80	99.00	95.55		3.45	1 to 2+80		
3	100.43	95.50		4.78	2.81 N. 44 E.= 180'		
4	98.21	95.25		2.96	2.86		
5	98.46	95.00		3.46	2.81		
+58	99.81	94.85		4.96	2+80 to 5+58		
6	99.60	94.75		4.85	2.86 N. 72 E. 278'		
7	99.08	94.50		4.58	2.90		
+35	97.55	94.41		3.14	5+58 to 7+35		
8	98.53	94.25		4.28	2.85 N. 42 E.= 177'		
9	98.60	94.00		4.60	3.10 7+35 to 9.		
10	98.58	93.75		4.83	3.15 S. 88 E.= 165'		
11	98.24	93.50		4.74	2.90		
12	97.55	93.25		4.30	3.05	Margaret Alder) 1203' = Line W.J.Chandler.)	
+38	97.85	93.16		4.69	-- 9.00 to 12+38	851 feet on Margaret	
13	97.65	93.00		4.65	3.00 N.56 E.= 338'	Alder's land.	
14	97.41	92.75		4.66	3.15		
+35	96.80	92.66		4.14	12+38 to 14-35		
15	96.61	92.50	3.75	4.11	2.44 S.85 E.= 197'		
B	98.57	--	--	--	--	Burr oak Left.	
16	96.31	92.10		4.21	2.74 14+35 to 16.00		
17	96.08	91.70		4.38	2.94 S.61½ E.= 165'		
18	96.07	91.30		4.77	2.84		
+70	95.91	91.02		4.89	16.00 to 18+70		
19	93.79	90.90		2.89	2.89 S. 66¾ E.= 270'		
20	94.17	90.50		3.67	3.14		
21	94.96	90.10		4.86	4.86		
+70	93.44	89.82		3.62	3.62 18+70 to 21+70		
22	94.64	89.70		4.94	4.94 N. 72½ E.= 300'		
23	93.68	89.30		4.38	3.09		
24	92.56	88.90		3.66	3.29	W. J.Chandler) 2474' = Line. Ruth T.Stuckey)	
+87	92.72	88.55		4.17	21+70 to 24+87	1271 feet on W.J.Chandler's	
25	93.18	88.50	7.75	4.68	3.69 S. 65 E. = 317'	land.	
B	95.81	--	--	--	--	Large burr oak Rt.	
26	92.79	88.20		4.59	3.39		
+80	93.19	87.96		5.23	24+87 - to 26+80		
27	92.93	87.90		5.03	5.03 S. 82¼ E.= 193'		
28	92.80	87.60		5.20	5.20		
29	92.12	87.30		4.82	4.82	R.T.& E.H.Stuckey) Elizabeth Doughty) 3115 = Line	
30	91.08	87.00		4.08	4.08 26+80 to 30.00	and center of pike.	
31	92.21	86.70		5.51	5.51 N. 77 E.= 320'	641 feet on Stuckeys'	
center pike	93.90	86.65		7.25	7.25	land.	
B	92.95	--	--	--	--	N. end of East Abutment.	

The Chandler Ditch Improvement.

Station	Surface Elevation.	Grade Elevation.	Vertical Fall from Station 0.	Entire Depth.	Cut.	Course & Distance.	Remarks.
32	91.97	86.40		5.57	5.57		
33	89.52	86.10		3.42	3.42		
34	91.23	85.80		3.43	5.43		
+80	90.62	85.56		5.06	5.06	30.00 to 34+80	
35	90.61	85.50	10.75	5.11	2.95	N. 52½ E. = 480'	
36	90.45	85.10		5.35	2.77		
37	90.42	84.70		5.72	2.87		
38	90.09	84.30		5.79	2.77		
39	89.95	83.90		6.05	2.67		
40	89.15	83.50		5.65	2.47		
41	86.86	83.10		3.76	2.37		
42	87.29	82.70		4.59	2.77	34+80 to 42.00	
B	89.30	--	--	--	--	N. 88 E. = 720'	Forked Elm Left.
43	87.53	82.30		5.23	3.12		
44	86.18	81.90		4.28	3.42		
45	85.22	81.50	14.75	3.72	3.62		
46	86.53	81.00		5.53	5.53		Elizabeth Doughty) 4680= Isaac Harris) Line.
47	84.89	80.50		4.39	3.83		
+70	86.32	80.15		6.17	--	42.00 to 47+70	1565 feet on lands
48	86.23	80.00		6.23	3.73	S. 83½ E. = 570'	of Elizabeth Doughty.
49	85.81	79.50		6.31	3.63		
50	85.11	79.00		6.11	3.72		
+65	83.76	78.68		5.08		49+70 to 50+63	
51	83.01	78.50		4.51	3.63	S. 80½ E. = 295'	
52	83.37	78.00		5.37	3.73		
53	82.66	77.50		5.16	3.73		
+50	83.20	77.25		5.95		50+65 to 53+50	
54	81.62	77.00		4.62	3.96	S. 78½ E. = 285'	
55	80.82	76.50	19.75	4.32	4.32		
56	80.81	76.10		4.71	4.16		
+50	81.08	75.90		5.18		53+50 to 56+50	
57	81.03	75.70		5.33	4.36	N. 78½ E. = 300'	
58	80.98	75.30		5.68	4.36	56+50 to 58+87	
B	82.43	--	--	--	--	S. 84 E. = 237'	Maple Left.
59	80.71	74.90		5.81	4.16		
+50	80.00	74.70		5.30		58+87 to 59+50	
60	79.78	74.50		5.28	3.96	S. 59½ = 63	
+90	79.90	74.14		4.76		59+50 to 60+90	
61	79.40	74.10		5.30	4.20	S. 45½ E. = 140'	Isaac Harris) 6162'= E.H. & R.C. Stuckey) Line.
62	79.15	73.70		5.45	4.00		1482 feet on Isaac
63	78.28	73.30		4.98	3.90		Harris' land.
+55	78.13	73.08		5.05		60+90 to 63+65	
64	76.94	72.90		4.04	3.80	N. 87½ E. = 265'	
65	78.54	72.50	23.75	6.04	3.90		
+45	78.65	72.28		6.37		63+65 to 65+45	
66	76.51	72.02		4.55	3.98	N. 74½ E. = 190'	
B	80.74	--	--	--	--		Burr Oak opp. +45.

The Chandler Ditch Improvement.

Station	Surface Elevation.	Grade Elevation.	Total fall from station A	Cut.	Course & Distance.	Remarks.
67	75.95	71.54		4.41	3.58	
68	75.08	71.06		4.02	3.86	
69	75.33	70.58		4.75	3.54	
70	75.14	70.10		5.04	3.52	65+45 to 7000
71	74.89	69.62		5.27	3.80	N. 84½ E. = 455'
72	74.71	69.14		5.57	3.68	
73	72.41	68.66		3.75	3.75	70.00 to 7300
74	73.45	68.18		5.27	5.27	N. 80½ E. = 300'
75	72.44	67.70		4.74	4.74	
76	71.35	67.22		4.13	4.13	
+35	71.08	67.05	29.20	4.03	3.11	7300 to 76+35
	Open	66.40		4.68	3.76	S. 86¼ E. = 335'
77	71.53	66.14		5.39	3.52	E.H. & R.C. Stuckey) Robert Millikin) 7710 = Line.
78	70.46	65.74		4.72	3.72	1548 feet on
79	69.46	65.34		4.12	3.42	Stuckey's land.
80	68.36	64.94		3.42	3.42	
81	68.36	64.54		3.82	3.82	
82	68.04	64.14		3.90	3.90	76+35 to 82+50
B	71.29	--	--	--	--	N. 85½ E. = 615' Burr oak Right.
83	66.81	63.74		3.07	1.73	
84	66.35	63.34		3.01	1.23	Distance on Robt.
85	67.07	62.94		4.13	.83	82+50 to 85.00 Millikin land.
86	66.58	62.54		4.04	.89	S. 80 E. = 250 1290 feet.
87	68.33	62.14		6.19	.99	
88	66.02	61.74		4.28	--	
89	64.33	61.34		2.99	--	85.00 to 9000
90	62.31	60.94	35.31	1.37	--	S. 87 E. = 500'
B	65.29	--	--	--	--	Large Elm Right.
Lateral No. 1, at 13+60						Begins on lands of
0	98.39	94.75		3.63	3.63	Ruth T. Stuckey.
1	97.11	94.00		3.11	3.11	0 to 2 Distance on
2	96.75	93.25	1.50	3.50	3.50	S. 20¼ E. 200' Stuckey 134'
						R.T. Stuckey) 134 = W.J. Chandler) line and center of pike, Distance on Chandler 66 feet.
Lateral No. 2, at 22+35						Begins on lands of
0	95.63	92.00		3.63	3.63	0 to 2 Ruth T. Stuckey
1	94.10	91.00		3.10	3.10	S. 24 E. 200'
2	94.42	90.00	2.00	3.44	3.44	81 feet on Stuckey's lands. R.T. Stuckey) 81' = Line & cent. W.J. Chandler) of Pike. 119 feet on Chandler's land.

The Chandler Ditch Improvement.

REPORT OF ENGINEER.				SLOPE.		SCHEDULE "A".	
State way to put unimpeded down stream.	Surface Elevation.	Grade Elevation.	Total fall from Station 0.	Entire Depth cut.	Course & Distance.	Remarks.	
Lateral No. 3, at 46+55							
0	88.61	84.23		4.38	4.38	0 to 2.55	Begins on land of R.T. &
1	89.86	83.98		5.88	5.88	N.66½ E. = 255	E.H. Stuckey = 416 ft.
2	89.18	83.73		5.45	5.45		on Stuckey's land.
+55	89.12	83.59		5.53	5.53		
B	90.46	--	--	--	--		Burr oak Right.
3	89.07	83.48		5.59	5.59		
4	88.80	83.23		5.57	5.57		R.T. & E.H. Stuckey) 416' = W.J. Chandler) Line.
5	87.84	82.98		4.86	4.86		
6	87.46	82.73		4.73	4.73	2+55 to 6+25	238 feet on Chandler's
+25	87.30	82.67		4.63	4.63	N.79¼ E. = 370'	land,.
7	87.71	82.48		5.23	5.23		
8	87.92	82.23		5.69	5.69	6+25 to 10 00	W.J. Chandler) 654' = Eliz. Doughty) Line & center of pike
9	87.38	81.62		5.76	5.76	N.27½ E. 375'	feet on
10	85.39	81.00	3.23	4.39	4.39		Elizabeth Doughty's land 346 feet.
Lateral No. 4, at 63+76 ..							
0	85.08	82.09		3.00		0 to 200.	All on lands of
1	84.06	81.08		2.98		S.44¼ E. 200'	R.C. & E.H. Stuckey
2	81.94	78.52		3.42		200 to 300	
3	80.88	75.96		2.92		S.18¾ W. 100'	
4	77.65	73.40	8.68	4.25		300 to 400 S.20¼ E. = 100'	
Lateral No. 5, at Sta. 70+25							
0	80.71	76.96		3.75	3.75	0 to 400	Begins on lands of J.B. Cutler
C.P. 1	82.19	76.40		--	--	N.3½ W. 400'	31 feet on said Cutler's lands.
2	80.72	76.56		4.16	4.16		
3	80.39	76.16		4.23	4.23		
4	78.30	75.76		2.64	2.64		J.B. Cutler) R.C. & E.H. Stuckey) 31' = Line & center of pike
5	75.09	70.40	6.56	4.69	4.69		369 feet on lands of said Stuckey.
Lateral No. 6, at Sta. 73+15							
0	76.87	74.37		2.50	2.50	0 to 100	All on R.C. & E.H.
1	72.94	69.00	5.37	3.94	3.94	N.32 E. = 100'	Stuckey's land.
Lateral No. 7, at 75+50.							
0	80.10	76.35		3.75	3.75	0 to 1+65	Begin on the lands
1	79.79	75.85		3.94	3.94	N.15½ E. = 165'	of Jas. B. Cutler
+65	78.83	75.53		3.30	3.30		38 feet on said Cutler's lands.
2	77.69	74.41		3.28	3.28	1-65 to 300	
3	74.02	71.21		2.81	2.81	N.39¾ W. = 135'	

the Chandler Ditch Improvement.

	Stake every 100 feet marked from stream.	Surface Elevation.	Grade Elevation.	Total fall from station 0.	Centre Depth.	cut.	Course & Distance.	Remarks.
4		71.70	68.00	8.35	3.70	3.70	300 to 400' N. 25 1/2 E. 100'	Jas. B. Cutler) 38' = R.C. & E.H. Stuckey) Line & center of pike. 362 feet on lands of said Stuckey.

Report of Engineer.

Schedule A A.

Statement of Working Sections of the W.J. Chandler Ditch.

No. of Working Section.	No. of Stakes From To.	No. of Linear Feet.	No. of Cubic Yards.	Price Per Yard.	Amount.	Remarks.
1	90	76+35	1355	1100	\$.20 \$220.00	Includes removing timber & brush.
Tile Ditch.						
2	76+35	54.75	2160			
	130.91	Rods 18 in.	Tile	4.20	549.82	
	130.91	"	Construction	2.00	<u>261.82</u> 811.64	Average cut 4 feet.
3	54+75	25	2975			
	180.30	Rods 15 in.	Tile	2.80	504.84	
	180.30	"	Construction	1.80	<u>324.54</u> 829.38	Average cut 4 feet.
4	25	0	2500			
	151.51	Rods 15 inch	Tile	2.80	424.23	
	151.51	"	Construction	1.30	<u>196.96</u> 621.19	Average cut 3 feet.
Laterals 1 - 2 - 3.						
5						
Lot 1	2	0	200			
Lot 2	2	0	200			
	12.12	Rods 4 inch	Tile	.30	3.64	
	12.12	" 5 "	"	.35	4.24	
	24.24	"	Construction,	.45	10.91	Average Cut 3 ft. 7 inches.
Lot 3	10	0	1000			
	60.60	Rods 6 inch	Tile	.50	30.30	
	60.60	"	Construction	1.00	<u>60.60</u> 109.69	Average cut 5 feet 3 inches.
Laterals -4-5-6-7.						
6.						
Lot 4	4	0	400			
Lot 5	4	0	400			
" 6	1	0	100			
" 7	4	0	400			
	48.50	Rods 5 inch	Tile,	.35	16.98	
	30.25	" 4 "	"	.30	9.08	
	78.75	"	Construction,	.50	<u>39.38</u> 65.44	Average 3 feet 6 inches.

The Chandler Ditch Improvement.

No. of Working Sections	No. of Stakes From.	No. of Lines Feet.	No. of Cubic Yards.	Price Per Yard.	Amount.	Remarks.
Concrete Bulkhead.						
7	Wall 10'X6'X2')		5½	\$6.50	\$35.75	
	Apron 5'X4 X1½)					
Estimate for Ys.						
12	18 inch Ys			2.00	24.00	
22	15 " Ys			1.50	<u>33.00</u>	
					57.00	
Tile for Making Connections.						
10.25	Rods 6 inch Tile,			.50	5.13	
10.00	" 4 " "			.30	<u>3.00</u>	
					8.13	
Recapitulation.						
130.91	Rods 18 inch Tile			4.20	549.82	
331.81	" 15 " "			2.80	929.07	
70.85	" 6 " "			.50	35.43	
60.62	" 5 " "			.35	21.22	
52.37	" 4 " "			.30	15.72	
12-	18 inch Ys			2.00	24.00	
22-	15 " "			1.50	<u>33.00</u>	
	Total,				1608.26	
Construction.						
Open Ditch		1100 Rods		.20	220.00	
Tile "		130.91		2.00	261.82	
" "		180.30		1.80	324.54	
" "		151.51		1.30	196.96	
" "		24.24		.45	10.91	
" "		60.60		1.00	60.60	
" "		78.75		.50	<u>39.38</u>	
	Total,				1114.21	
						Estimate for tile, \$1608.26
						" " Construction, 1114.21
Bulkhead,					35.75	" " Bulkhead, <u>35.75</u>
						Grand Total, \$2758.22

The Chandler Ditch Improvement.

REPORT OF ENGINEER.

OWNER'S NAME AS FOUND ON DUPLICATE.	Survey.	DESCRIPTION.	Area Owned.	Area Reimitted.	Estimated Cost of Construction.	Estimated Cost of Location.	SCHEDULE "B". Total Cost Apportioned.
M.V.High	12030	Canaan	147.00	80.00	\$200.00	\$6.67	\$206.67
Auburn L.Graham,Guard.	12038	"	251.43	30.00	67.50	2.25	69.75
Monroe Bidwell,Trustee,	12038	"	429.65	190.00	425.00	14.20	439.20
Margaret Alder	12743	"	46.00	43.00	300.00	10.02	310.02
Ruth T.Stuckey	12743	"	20.07	--			
	12038	"	43.00	13.00	35.00	1.17	36.17
	8696	"	147.90	7.00	70.00	2.34	72.34
Eugene H.Stuckey	8696	"	47.90	7.00	70.00	2.34	72.34
E.H. & R.C.Stuckey	8507	"	3.00	3.00			
	6969	"	3.00	3.00	300.00	10.02	310.02
	12126	"	57.25	30.00			
W.J.Chandler	12743	"	51.00	35.00	325.00	10.85	335.85
	12126	"	66.00	20.00	60.00	2.00	62.00
Elizabeth Doughty	8696	"	52.42	32.42	233.94	7.81	241.75
	12162	"	4.63	4.63	32.41	1.08	33.49
	12142	"	20.37	20.37	146.87	4.90	151.77
Isaac Harris	12162	"	50.10	25.10	277.50	9.27	286.77
J.B.Cutler	2681	"	30.65	10.00	20.00	.67	20.67
	6969						
Robert Millikin	6969	"	120.50	20.00	120.00	4.00	124.00
Madison County					75.00	2.50	77.50

The within report approved as submitted this 21st day of Dec. 1909.

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

Bonds 5 years.

Sale Jan.4th,1910.

The Chandler Ditch Improvement.

Report of Engineer.

Schedule "C".

Auditor's Office, Madison County, Ohio.

December 21st, A.D.1909.

In the matter of Ditch)
 Improvement No.....) Specifications of the Manner of
 Petitioned for by.....) Construction.

The main ditch in this improvement shall be made a tile ditch from station 0 its beginning, to station 76+35 and an open ditch from station 76+35 to station 90, its terminus.

All Laterals shall be constructed as tile ditches. Sizes of tile to be used are as follows;

Main Ditch from station 0 to station 54+75, 15 inch tile and from station 54+75 to station 76+35 18 inch tile.

Lateral No. 1, 4 inch tile. Lateral No. 2, 5 inch tile.

Lateral No. 3, 6 inch tile. Lateral No. 4, 4 inch tile.

Lateral No. 5, 5 inch tile. Lateral No. 6, 4 inch tile.

Lateral No. 7, 5 inch tile.

All tile to be used in this improvement shall be first class cylindrical drain tile, free from cracks or checks, or other flaws, 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 or delay 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.

The trenches for receiving the tile shall be cut to the depths and on the gradients as shown on the profile, filed herewith and as indicated in Schedule "A" of this report. The trenches shall also be cut in straight line from one angle to another, and the grade line kept uniform from one grade point to another. In the trenches thus prepared the tile shall be laid and jointed as closely as possible so as to prevent sediment from entering at the joints. 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 ditch is constructed in an old open channell, sufficient dirt shall be put on tile to protect them from injury by freezing, or by being tramped by stock or by farming over. If the dirt taken out in making the trench is not sufficient, the banks shall be plowed down and pulled in over the tile.

The contractor for constructing the tile ditches 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 in both open and tile ditches includes the grubbing of all brush and deadening of all timber standing within 20 feet of the tile, except on Lateral No. 3.

Open Ditch. The open ditch shall be made 2 feet wide on the bottom and have slopes of 1½ ft. horizontal to 1 ft. vertical. All dirt shall be removed

The Chandler Ditch Improvement.

at least fifteen feet from the top of the banks and well scattered beyond the fifteen foot line.

At station 76+35 of the main ditch a concrete Bulkhead shall be constructed of the following dimensions. Bulkhead 10 ft. X 6 ft. X 2 ft. -- Apron.

5 " X 4 " X 1½ "

To be constructed under the supervision of the engineer in charge of the work.

A clear right-of-way of thirty feet on each side of ditches is reserved for delivering tile and constructing ditch.

See Journal entry of December 21, 1909, Commissioners' Journal, page 39, volume 11.

DITCH SALE.

NOTICE TO CONTRACTORS.

The undersigned County Surveyor will sell at public outcry to the lowest and best bidder on Tuesday, January 4, 1910, at 10 o'clock a.m., at the County Surveyor's office in the Court House at London, the labor of constructing and furnishing all necessary materials for the William J. Chandler Ditch Improvement located in Canaan township, Madison county, Ohio.

OPEN-DITCH CONSTRUCTION.

Section 1. From Station 90 to Station 76+35.	
1100 cubic yards, at 20¢	\$220.00

MAIN TILE DITCH CONSTRUCTION.

section 2. From Station 76+35 to Station 54+75.	
130.91 rods 18-inch tile ditch construction, at \$2.00	\$261.82
Section 3. From Station 54+75 to Station 25.	
180.30 rods 15-inch tile ditch construction, at \$1.80	\$324.54
Section 4. From Station 25 to Station 0.	
151.51 rods 15-inch tile construction, at \$1.30	\$196.96

LATERAL NO. 1.

Section 5. From Station 2 to Station 0.	
12.12 rods 4-inch tile construction at 45¢	\$ 5.45

LATERAL NO. 2.

From Station 2 to Station 0.	
12.12 rods 5-inch tile construction, at 45¢	\$ 5.46

LATERAL NO. 3.

From Station 10 to Station 0.	
60.60 rods 6-inch tile construction, at \$1.00	\$ 60.60

	\$ 71.51
--	----------

The Chandler Ditch Improvement.

LATERAL NO. 4.

Section 6. From Station 4 to Station 0.

24.25 rods 5-inch tile construction, \$12.13

LATERAL NO. 5.

From Station 4 to Station 0.

24.25 rods 4-inch tile construction, at \$12.13

LATERAL NO. 6.

From Station 1 to Station 0.

600 rods 4-inch tile construction, at 50¢ \$ 3.00

LATERAL NO. 7.

From Station 4 to Station 0.

24.25 rods 5-inch tile construction at \$12.12
\$39.38

TILE ESTIMATE.

130.91 rods 18-inch tile, at \$4.20 \$549.82

331.81 rods 15-inch tile, at \$2.80 929.07

70.85 rods 6 inch tile, at 50¢ 35.43

60.62 rods 5-inch tile, at 35¢ 21.22

52.37 rods 4-inch tile, at 30¢ 15.72

12 18-inch Y's, at \$2.00 24.00

22 15-inch Y's, at \$1.50 33.00

Total tile and y's \$1608.26

CONSTRUCTION.

1100 cubic yards open work, at 20¢ \$220.00

130.91 rods tile construction, at \$2.00 261.82

180.30 rods tile construction, at \$1.80 324.54

151.51 rods tile construction, at \$1.30 196.96

24.24 rods tile construction, at 45¢ 10.91

60.60 rods tile construction, at \$1.00 60.60

78.75 rods tile construction, at 50¢ 39.38

Total construction, \$1114.21

RECAPITULATION

Total tile and Y's \$1608.26

Total open ditch construction, 220.00

Total tile ditch construction, 894.21

Total \$2722.47

Bidders are required to deposit \$25 cash -- no checks taken-- 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 Chandler Ditch Improvement.

Auditor's Office, Madison County, Ohio.

Jan'y. 4th, A.D. 1910.

In the matter of Ditch Improvement No. Petitioned for by W.J. Chandler, et al.) Report of Sale of the labor of Construction.

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.

No. of Working Sections	TO WHOM SOLD. Construction:	Amount for which it sold.	Amount for which it was estimated.	WHEN TO BE COMPLETED.
1-2-3-4 and 5	George Reardean	\$1067.32	\$1074.83	April 5 th , 1910.
6	E.H. Stuckey	32.	39.38	April 5 th , 1910.
Tile.				
2-3-4-5 and 6	Madison Tile Co.	1600.00	1608.26	March 1st, 1910.

Respectfully submitted,
H.L. McCafferty,
Co. Surveyor.

Auditor's Office, Madison County, Ohio.

In the matter of County Ditch Improvement No. ... Petitioned for by W.J. Chandler, et al.) Jan'y. 4, A.D. 1910. 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. 1-2-3-4-5 of ... feet was sold by the County Surveyor, on the 4th day of January, 1910, to the undersigned, for One thousand and sixty seven and 32/100 (1067.32) 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 5th day of April, 1910; 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.

George Reardean
Contractor.

The Chandler Ditch Improvement.

Auditor's Office, Madison County, Ohio.

Jany. 4th, 1910.

In the matter of County Ditch Improvement)

No. Petitioned for by W.J.Chandler, et al.) Contractor's Bond.

Know all Men by These Presents, That Geo. Reardean as principal, and
 and as sureties, are firmly held and bound unto the STATE OF OHIO,
 in the penal sum of Two thousand one hundred and thirty (2130.00) Dollars,
 good and lawful money.

Signed and dated this 4th day of January, 1910.

The Condition of the Above Obligation is such, however, that whereas,
 the above bounden principal contractor has bid off the labor of constructing
 Working Section No. 1-2-3-4-5, 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
 constructing said improvement in accordance with the plans and specifications
 of said improvement, as shown on the record of said proceedings, on or before
 the 5th day of April, 1910.

Now, if the said Geo. Reardean 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 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
 contract, then this obligation shall be void, otherwise to be in full force
 and effect in law.

George Reardean

Monroe Bidwell

Chas. W. McCoy

This Contract and Bond, and Sureties on said Bond approved this 24th day of
 January, 1910.

H.L. McCafferty
 County Surveyor.

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

Auditor's Office, Madison County, Ohio.

Jany. 4th, A.D. 1910.

In the matter of County Ditch Improvement)

No. Petitioned for by W.J.Chandler, et al.) 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. 6 of
 78.25 rods was sold by the County Surveyor, on the 4th day of January, 1910,
 to the undersigned, for Thirty two 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 con-
 structing said improvement in accordance with the specifications for construct-
 ing the same, as shown in the record of the proceedings thereof, the same to
 be completed on or before the 5th day of April, 1910; 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.

E.H. Stuckey
 Contractor.

The Chandler Ditch Improvement.

Auditor's Office, Madison County, Ohio.

Jany. 4", 1910.

In the matter of County Ditch Improvement)

No... Petitioned for by W.J.Chandler)

Contractor's Bond.

Know all Men by These Presents, That E.H.Stuckey as principal, and and.... as sureties, are firmly held and bound unto the STATE OF OHIO, in the penal sum of Sixty-four Dollars, good and lawful money.

Signed and dated this 4th day of January, 1910.

The Condition of the Above Obligation is such, ^{however,} that whereas, the above bounden principal contractor has bid off the labor of constructing Working Section 6, 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 constructing said improvement in accordance with the plans and specifications of said improvement, as shown on the record of said proceedings, on or before the 5th day of April, 1910.

Now, if the said E.H.Stuckey 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 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 contract, then this obligation shall be void, otherwise to be in full force and effect in law.

E.H. Stuckey

Xerxes Farrar

This Contract and bond, and Sureties, on said Bond approved this 10" day of Jan.1910.

J. W. Bowers

President of Board of Com'rs.

County Surveyor.

CONTRACT FOR DRAIN TILE.

Auditor's Office, Madison County, Ohio

Jany. 4", A.D.1910.

In the matter of Ditch Improvement No...)

Petitioned for by W.J.Chandler, et al.)

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. 2-3-4-5-6 of 626.33 rods sold by the County Surveyor, on the 4" day of January, 1910, to the undersigned, for the sum of Sixteen hundred Dollars, Now, in consideration of the premises, it is agreed by me, to and with whomsoever may be interested therein, that I will furnish 130.91 rods of 18 inch Drain Tile from Station 76+35 to Station 54+75; and 331.81 rods of 15 inch Drain Tile from Station 54+75 to Station 0; 70.85 rods 6 inch tile, 60.62 rods 5 inch tile, 52.37 rods 4 inch tile, 12 - 18" Ys and 22 - 15" Ys, delivered on line of above styled improvement in lots as needed rods, the same to be delivered on or before the 1st day of March, 1910; 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.

Contractor.

The Chardler Ditch Improvement.

CONTRACTOR'S BOND FOR DRAIN TILE.

Auditor's Office, Madison County, Ohio.

Jany. 4th, A.D.1910.

In the matter of Ditch Improvement No...)

Petitioned for by W.J.Chandler, et al.)

Know all Men by these Presents, That Madison Tile Co., as principal, and S.S. VanCleve and Matilda VanCleve as sureties, are firmly held and bound unto the STATE OF OHIO, in the penal sum of Three thousand two hundred Dollars, good and lawful money.

Signed and dated this 4th day of January, 1910.

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. 2⁴-5-6, 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.

S. S. VanCleve

Matilda VanCleve

S.W.VanCleve

This Contract and Bond, and Sureties on said Bond approved this 10th day of Jany. 1910.

H.L.McCafferty

County Surveyor.

J.W.Bowers

President of Board of Com'rs.

See Journal entry of January 10, 1910, Commissioners' Journal, page 49, volume 11.