

Ditch, by *H. L. Findley*

County Surveyor, January 21

189 1905

ORIGINAL SPECIFICATIONS.			DESCRIPTION OF THE MANNER IN WHICH THE WORK SHALL BE DONE.
Width at Top.	Depth of Cut.	Width at Bottom.	
			<p>The main Ditch consists of one row 7" tile from Stake 0 to stake 7+80 and from stake 7+80 to stake 57+67 or terminus, one row of 10" tile at stake 57+67 to place a stone wall to prevent freezing and washouts wall to be 2x5x10"</p> <p>Cum No 1</p> <p>To consist of one row 7" tile from source to outlet in main ditch</p> <p>Notices posted and personal notices served on parties to whom allotments have been made on the 10 day of January 1905.</p> <p>Hearing objections to allotments and final adjustment of the same made on the 21 day of January 1905.</p> <p style="text-align: right;"><i>H. L. Findley</i> County Surveyor</p>

In the Matter of Report of
 James H. Hays & Sons
 Ditch

Comes now the Viewers and submit their Report in this behalf in the following words and figures to wit
 (Here Insert)

The estimated cost of construction of the work is
 Seven Hundred Sixteen (716⁰⁰) Dollars

The depth of cut and width at bottom and width at top along said drain is also shown in tabular statement in last report. After a full and careful view and examination now we are of the opinion that the drain as located by the survey will be of public utility and that the cost of the construction of the same will be less than the benefits to be derived therefrom and that said drain-
 age can best be accomplished by a tile drain from its source to its outlet and a branch or arm as follows: By tiling Main ditch from stake 0 to stake 7+80 with one row of 7 in tile and from stake 7+80 to stake 57+67, or thence with one row of 10 in tile and placing stone wall at end of tile to prevent freeze and washout, and by tiling arm from source to outlet in Main ditch with 1 row of 7 inch tile. The following statement shows who are benefited, the lands through location length of each share, amount of assessment, &c.

B. M. Trauger	RTX	MT	MT	4.18.5	5.00	13.12	
	RT	ST	ST	19.5	7 "	18.38	= 31.50
M. Hays & Son	RT	ST	MT	4.18.5	13 "	57.90	
	RT	NE	NE	5.18.5	35 "	154.44	= 207.39
Hunyo & David Jacobs	RT	SE	SE	19.5	5 "	7.95	
	RT	NE	NE	5.18.5	45 "	190.04	= 213.41
Johns Jacobs	RT	SE	SE	19.5	15 "	61.07	= 61.07
Elias Jacobs	RT	NE	MT	5.18.5	17 "	48.00	
	RT	NE	MT	5.18.5	30 "	84.30	= 132.30
Purdleton & Co.				37.19.5	37.00	10.50	= 10.50
Chicago & St. C.				Right of Way	16.18.5	68.00	= 68.00

The thewors would further report, that in our opinion it is impracticable to allow the proposed ditch for construction for the reason that we believe the work for construction be better done at less cost to let the same to our Contractor and we recommend that the Auditor see the same in accordance with the law made and provided in such cases.

(Here Insert Description)

The length of the Main ditch as located is 5767 feet.

Estimated length of construction is 7167.

Material all to be first class.

A Bouldered. inlet shall be placed in the north gutter line of the Resolution or Noblesville Grand Road. and to extend 8 feet each side of ditch.

There shall be a Y. Connection used at the intersection of the arid with the Main Ditch

No	Sta.	Depth of Cut	In C4	Out C4	Cost of Soil	No	Sta.	Depth of Cut	In C4	Out C4	Cost of Soil
0.	3.50	Bounded Inlet	7.00			71.	5.10	37.	17.40	4.40	6.00
1	3.40	19.	7.40	3.80	3.60	B.M.	771	Clear in fence line	90 ft	N 27 1/2	76
2	3.66	20.	7.60	4.00	3.60	777	4.51	78.	11.60	5.60	6.00
3.	3.65	20.	7.60	4.00	3.60	777+50	4.60				
4.	7.88	18.	7.70	3.60	3.60	23,	5.53	29,	11.80	5.80,	6.00
5.	4.14	19.	7.40	3.80	3.60	74,	4.80	78.	11.60	5.60,	6.00
6.	4.44	28.	8.70	4.60	3.60	75,	3.63	78.	10.60	4.60,	6.00
7.	3.14	20	7.60.	4.00	3.60	75+75	3.84				
7+80.	3.19	Y. Connection				76,	3.63	70.	10.00	4.00	6.00
B.M.	3.70	Clear 8 ft. SW.				77,	3.81	70.	10.00	4.00	6.00
8	3.79.	18.	8.40	3.60	4.80	78.	3.77	71.	10.70	4.70	6.00
9.	3.88.	20.	10.00	4.00	6.00	79,	3.74	70.	10.00	4.00	6.00
10.	3.73	21.	10.70	4.70	6.00	30,	3.70	17.	9.40	3.40	6.00
11	4.09.	27.	10.40	4.40	6.00	31,	3.58	19.	9.80.	3.80	6.00
12.	6.78	28.	11.60	5.60	6.00	32,	3.71	20.	10.00	4.00	6.00
13.	6.69	36.	13.70	7.70	6.00	33	4.47	28.	10.60	4.60	6.00
14	7.02	42	14.40	8.40	6.00	B.M.	335	Clearward S.E.	38+10		
15.	6.89.	44.	14.40	8.40	6.00	34,	3.73	21.	10.70	4.70	6.00
16.	6.79	47.	14.40	8.40	6.00	34+45	4.43.				
17.	5.76	38.	13.60	7.60	6.00	35,	4.79.	21.	10.70	4.70	6.00
18.	5.87	34.	14.80	6.80	6.00	36,	4.81	28.	10.60	4.60,	6.00
19.	5.64	34.	14.80	6.80	6.00	37,	4.85	24.	10.80,	4.80	6.00
20	5.36	34.	14.80	6.80	6.00	38	4.08	23.	10.60	4.60,	6.00
20+45	4.90					39,	3.74	27.	10.40	4.40	6.00

No.	Dof.	Cyrs.	Cpns.	Cof	Cof	Cof	No.	Dof.	Cyrs.	Cpns.	Cof	Cof	Cof
40.	3.87	11.	10.10	4.10	6.00								
41	3.67	10.	10.00	4.00	6.00								
42	3.97	11	10.10	4.10	6.00								
43.	3.83	11.	10.10	4.10	6.00								
43+75	1.90												
44.	3.14	10.	10.00	4.00	6.00								
45.	3.04	17.	9.10	3.10	6.00								
46.	3.24	17.	9.10	3.10	6.00								
47.	3.46	18.	9.60	3.60	6.00								
47+45.	3.61												
48.	3.93	10	10.00	4.00	6.00								
49.	4.39	13.	10.60	4.60	6.00								
50.	3.64	13.	10.60	4.60	6.00								
51.	4.77	14.	10.80	4.80	6.00								
52.	4.36	15.	11.00	5.00	6.00								
53.	5.75	16.	11.10	5.10	6.00								
53+50	4.35												
54.	4.44	20.	11.10	5.10	6.00								
55.	4.76	16.	11.10	5.10	6.00								
56.	4.07	16.	11.10	5.10	6.00								
57.	3.32	10.	10.00	4.00	6.00								
57+50.	2.98												
57+67.	4.89	17.	7.10	3.10	3.70								

3. Joints of Sewer tile 1.75
 Stone Wall. 7x5x10. 15.00
 Area No. 1.
 0. 1.78.
 1. 3.68 18. 7.50 3.60 3.60
 2. 3.72 19. 7.10 3.80 3.60
 2+60. 3.87
 3. 3.82 20. 8.60 4.00 3.60
 4. 3.85 11. 7.50 4.20 3.60
 5. 3.89 11. 7.80 4.20 3.60
 6. 3.99 11. 7.80 4.20 3.60
 7. 3.86 11 7.80 4.20 3.60
 8. 4.31 11 7.80 4.20 3.60
 9. 3.12 14 7.80 4.20 3.60
 10. 3.19 17. 7.00 3.40 3.60
 10+47. 3.53
 11. 3.46 19. 7.10. 3.80 3.60
 11+26. 3.19. 5. 1.95 1.00 .95
 Cleaning Grubbing and
 Deadening 5.00

And the Board having seen and examined the foregoing report and being fully advised in the premises do now approve the same and the Auditor is directed to advertise and sell said ditch and that the same be constructed in accord with the report of Sewers and Engineer

Allard J. Hallenworth Attorney ditches
 Two dollars and ⁵⁷/₁₀₀ 10.50

Allard C. M. McConnell taking Enumeration Voters
 Twenty eight dollars. 28.00

Allard C. M. McConnell. pauper account.
 Two dollars 2.00