

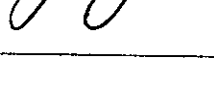



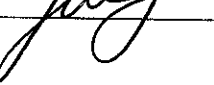
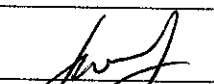




Drain: ELWOOD WILSON **Drain #:** 126
Improvement/Arm: SAM CRAIG
Operator: J. HUNGERFORD **Date:** 8-27-04
Drain Classification: Urban/Rural **Year Installed:** 1900

GIS Drain Input Checklist

- Pull Source Documents for Scanning
- Digitize & Attribute Tile Drains
- Digitize & Attribute Storm Drains
- Digitize & Attribute SSD
- Digitize & Attribute Open Ditch
- Stamp Plans
- Sum drain lengths & Validate
- Enter Improvements into Posse
- Enter Drain Age into Posse
- Sum drain length for Watershed in Posse
- Check Database entries for errors

**Gasb 34 Footages for Historical Cost
Drain Length Log**

Drain-Improvement: ELWOOD WILSON

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TILE	16"	2200'	2200'		5.50/lf	12,100.00
	18"	1100'	1100'		6.50/lf	7,150.00

Sum: 3300' 3300' \$19,250.00

Final Report: _____

Comments:

Commissioners' Court.

against the allotments, assessments and construction of said ditch. Said remonstrance being in the following words & figures to-wit:- (Insert)

The remonstrator file bond for costs of said remonstrance said bond being signed by Samuel A. Martin and G.W. Bowers and approved by the Auditor and the Board having seen and examined said report of the viewers and the remonstrance filed against said report and being fully advised in the premises, approve the remonstrance and appoint George Wheeler, John Harger and Henry Keiser reviewers and J. A. Mitchell engineer and direct that they meet at the place of beginning of said proposed ditch or drain on the 16th day of October 1900 at 9 o'clock A.M. then and there be qualified by the engineer and proceed with their duties according to law and file their report with the Auditor.

In the Matter of the Report of }
the Viewers on Geo. Carpenter Ditch }

The Board continues this cause for hearing until Monday October 8th 1900.

In the matter of the Report of }
the viewers on Clara Ginter Ditch }

This cause having been set for hearing to day by the Board, the Board continues this cause until tomorrow for definite action.

In the Matter of the report of the }
viewers on Sam Craig Ditch }
Notice having been given according to law that said report would be heard today
Come now the viewers heretofore appointed to view a ditch or drain as petitioned for by Sam Craig and file their report in the following words and figures to-wit:-

(Insert)

The estimated cost of said ditch is \$65.32 The ditch to consist of one row of 16 inch tile from Stake 0 to Stake 22 being 2200 feet

" " " 18 " " " " 22 " " 33 " 1100 "

and from stake 0 stone wall (returning) at stake 33 15' x 16' feet
and 16 ft of sewer tile, salt glazed at lower end of tiled portion.

From stake 33 to station 43+50 or terminus an open drain to be 18 inches wide in bottom, slope of banks 45°

Name	Description	Sec. T. R.	Acres assessed.	Cont Receipts.	Cont Assessment
Samuel Craig	NE NE	32-19-5	40	\$85	\$255
"	NW NE	32-19-5	40	\$70	
"	SE NE	32-19-5	40	\$100	
Darah R Hamble	NW NW	33-19-5	40	\$60	\$60
W. H. & Alfred Barker	N SW	33-19-5	20	\$25	\$25
W. L. Evans	E SE	32-19-5	20	\$40	\$125
"	E NE	32-19-5	20	\$30	
"	RTNW	32-19-5	24	5.5	
Margaret Guscho	RTD SE	29-19-5	10	\$8	\$17
"	S 1/4 of Sec 1 WWS E	29-19-5	5	4	
Christian Heiney	SE SE	29-19-5	40	\$55	\$150
"	RTNE	29-19-5	10	\$5	
"	RTW E	29-19-5	15	\$15	
"	3/4 of NW side WSW	28-19-5	30	25	
Moses Smekens	S 1/4 of E side WSW	28-19-5	50	\$40	\$40
Jesse Roudelush	SE SW	28-19-5	40	\$40	\$52
"	RTNE	28-19-5	25	\$12	
John Stem	RTNW SE	28-19-5	20	\$8	\$8
Jesse C Stem	SW SE	28-19-5	40	\$30	\$43
"	RTW E	28-19-5	25	\$13	
E. W. Roudelush	25 A. off E E	28-19-5	25	\$15	\$30
"	" " Sec 1 WSW	27-19-5	25	\$15	
Joseph H Clark	NW NW	34-19-5	40	\$30	\$50
"	RTNE	33-19-5	30	\$20	
Daphia Howell	N NW	33-19-5	20	\$15	\$15
Honore Brown	NE NW	33-19-5	40	\$40	\$40
Noblesville Tp. Highway	E & W Rts	2 1/2 32-19-5		\$20	\$45
"	" " "	N 1/2 this 25 3 19-5		\$15	
"	" " "	" E 1/2 25 3 19-5		\$10	

Location: The Sam Craig drain commences at a point 24 ft. north of the N.W. Cor. of S.W. 1/4 of the N.W. 1/4 of Sec. 33 T. 19 N. R. 5 E. in Hamilton County Ind. running thence in a southwesterly direction over the line of the old open ditch known as the Hammond & Craig Ditch and terminating at stake 43+50 on the land now owned by Hamilton County & used as a County farm. Said terminus being at or near a point 40 rods west and 3 rods south of the north east corner of the W. 1/2 of the S. E. 1/4 NW 1/4 Sec. 32 T. 19 N. R. 5 E. being 485 ft in length.

Length of ditch as located is 4350 feet

The fall of the established grade is $\frac{5}{100}$ feet from station 0 to Sta. 9 for 900 feet

" " " " " " " $\frac{43}{100}$ " " " " 9 " " 18 " " 600 "

" " " " " " " $\frac{3}{100}$ " " " " 18 " " 33 " " 7800 "

Open ditch " " " " " " " $\frac{14}{100}$ " " " " 33 " " 4350 " 1050 "

The total fall is $14 \frac{3}{100}$ feet.

Requirements.

The tile used in the construction of said ditch shall be first class laid in ditch at the proper grade, well matched and in a true line. The tile to be left uncovered in the ditch until inspected and accepted by the engineer after they have been accepted by the engineer they shall be carefully covered to a depth of 20 inches above the top of tile. The bottom of the trench in which the tile are to be laid must be cut with a round bottom so as to fit the shape of the tile and the earth to be carefully settled or tamped at the sides of the tile. The stone wall at end of tile or stake 33 is to be built from field rock or river head laid up in mortar made from 1 part portland cement to 3 parts good sharp sand. The wall to be 15 ft X 6 ft X 2 ft.

We the viewers would further report that we believe it to be impracticable to allot said ditch for construction for the reasons that we believe the work can be better done and at a less cost not to allot it for construction and we recommend that the Auditor sell the same for construction in accordance with the law made and provided for in such cases.

W^{ms} S. Miller }
 C. N. Scott } Viewers
 Henry Keesling }

Subscribed and sworn to before me this
 7 day of September 1900.

Calvin Sturdevant
 Auditor Hamilton County.

Profile Dam Long Ditch.

No Station	D. of Cut	W. on Top	W. in Bottom	No. Cu. yds.	Price Cu. yd.	Cost Dam Station	Excavation	Cost of Laying	Cost of Filling
0	4.37	7 ft			70¢				
B.M.	(6.58)	Dash 30 ft SE sth T							
1	6.33	"	"	11	"	\$ 18.35	\$ 7.70	\$ 1.00	\$ 15.00
2	5.77	"	"	16	"	19.35	3.70	1.00	15.00
3	6.17	"	"	17	"	19.55	3.40	"	"
4	6.21	"	"	20	"	20.15	4.00	"	"
4+50	6.14								
B.M.	(6.68)	Elim side ditch at 4+50.							
5	4.57	"	"	19	"	19.95	3.80	"	"
6	6.26	"	"	20	"	20.15	4.00	"	"
6+60	7.04	"	"						
7	6.97	"	"	20	"	20.15	4.00	"	"
B.M.	(7.87)	Elim 22 ft N E ditch 7							
8	6.87	"	"	22	"	20.55	4.40	"	"
9	5.77	"	"	23	"	20.75	4.60	"	"
10	7.61	"	"	22	"	20.55	4.40	"	"
11	7.04	"	"	22	"	20.55	4.40	"	"
12	7.09	"	"	22	"	20.55	4.40	"	"
13	5.92	"	"	23	"	20.75	4.60	"	"
14	6.24	"	"	25	"	21.15	5.00	"	"
15	7.25	"	"	26	"	21.35	5.20	"	"
16	6.57	"	"	26	"	21.35	5.20	"	"
17	6.33	"	"	22	"	20.55	4.40	"	"
18	6.34	"	"	19	"	19.95	3.80	"	"
B.M.	(6.21)	B. Oak 18 ft helms sth 18							
19	6.38	"	"	20	"	20.15	4.00	"	"
20	6.14	"	"	19	"	19.95	3.80	"	"
21	5.77	"	"	19	"	19.95	3.80	"	"
22	6.29	"	"	16	"	19.35	3.20	"	"
23	5.98	"	"	14	"	25.72	2.80	\$ 1.00	\$ 24.82
24	5.76	"	"	14	"	25.72	2.80	"	"
25	5.64	"	"	14	"	25.72	2.80	"	"
26	5.04	"	"	10	"	25.92	3.00	"	"
26+65	3.08	"	"						
27	4.59	"	"	16	"	26.17	3.20	"	"
28	5.77	"	"	17	"	26.37	3.40	"	"
28+85	1.53	"	"						
29	4.74	"	"	18	"	26.57	3.60	"	"
30	5.56	"	"	19	"	26.77	3.80	"	"
31	5.25	"	"	20	"	26.97	4.00	"	"
32	6.35	"	"	21	"	27.17	4.20	"	"
33	4.05	"	"	22	"	27.37	4.40	"	"
8 joints 18" Roman tile						Total	22.00	5.00	4.00
Stone retaining wall 2x6x15"							22.00		
3 pieces 12" tile 2 ft long for connection at 0							5.00		

Open Ditch

33	4.05			24	"				
34	4.11			44	"	8.80			
35	3.91			5.6	"	11.20			
36	3.55			5.4	"	10.80			
37	3.03			6.8	"	13.00			
B.M.	(3.69)	Black Walnut soft SE. 38							
38	3.31	"		6.0	"	12.00			
38+50	6.89	"							
39	4.68	"		8.8	"	17.60			
40	7.01	"		6.6	"	13.20			
41	1.82	"		2.8	"	5.60			
42	1.49	"		2.3	"	4.60			
43	1.31	"		1.8	"	3.60			
B.M.	(3.18)	Walnut 22 ft N.W. of sth 43.							
43+50	.50	"		6	"	1.20			
						Total	865.32		

And the Board having seen and examined the report of the viewer on said ditch and being fully advised in the premises approve the same and order the ditch constructed according to law and the plans, specifications and profile of said ditch and the Auditor is hereby authorized to advertise

Commissioners' Court.

and sell said ditch according to law governing such cases. The viewers are ordered to meet and make their final report in said cause on Oct. 13- 1900

Read argued and approved in Open Court. Our Motion Court adjourns to meet to morrow morning at 8 ¹/₂ o'clock.

Lemuel Carey
Henry Carpenter } Commissioners