

**Drain:** ADAM AULT  
**Improvement:** \_\_\_\_\_  
**Operator:** J. LIVINGSTON  
**Date:** 10-8-03

### GIS Drain Input Checklist

- Digitize & Attribute Tile Drains 10-8-03
- Digitize & Attribute Storm Drains N/A
- Digitize & Attribute SSD N/A
- Digitize & Attribute Open Ditch N/A
- Sum drain lengths & Validate 10-8-03
- Enter Improvements into Posse 10-8-03
- Enter Drain Age into Posse 10-8-03
- Sum drain length for Watershed in Posse 10-8-03
- Stamp Plans 10-8-03
- Pull Source Documents for Scanning 10-8-03

QC'd 11-21-2003 SIM - OKAY ✓



TO THE HONORABLE BOARD OF COMMISSIONERS OF *Hamilton* COUNTY:

We, the undersigned, appointed by the within Order of the Commissioners' Court to view the proposed ditch therein described, would respectfully submit the following

## REPORT.

In pursuance of the said Order we have viewed the location of the proposed ditch, and finding that such improvement will be conducive to the public health and convenience, and of benefit and utility to the inhabitants of the County, we have located the same and appraised the benefits, and apportioned to each parcel of land affected by the construction of said ditch a share of work in proportion to the benefits to be derived therefrom.

The number of cubic yards of excavation required for said work, and estimated cost of the same, depth of cut, width at bottom and top for each station of one hundred feet, will be found in a tabular statement appended hereto, and made a part of this Report.

The following List shows the apportionment to each tract of land benefited by said improvement:

NAMES OF OWNERS.	DESCRIPTION.	Sections	Yards	Depth	Acres	APPORTIONMENT.	
						Total	Expenses.
<i>Lipton Co</i>	<i>Public Highway</i>	<i>6</i>	<i>20</i>	<i>6</i>		<i>\$ 30</i>	<i>2.32</i>
<i>Hamilton "</i>	<i>" "</i>	<i>6</i>	<i>20</i>	<i>6</i>		<i>30</i>	<i>2.32</i>
<i>Sarah Shaw</i>	<i>E 1/2 S W 1/4</i>	<i>31</i>	<i>21</i>	<i>6</i>	<i>80</i>	<i>28 100</i>	<i>7.74</i>
<i>Sarah Shaw</i>	<i>E 1/2 N W 1/4</i>	<i>6</i>	<i>20</i>	<i>6</i>	<i>47</i>	<i>15 60</i>	<i>4.64</i>
<i>Albion Shaw</i>	<i>W 1/2 S W 1/4</i>	<i>31</i>	<i>21</i>	<i>6</i>	<i>80</i>	<i>38 128</i>	<i>9.67</i>
<i>Adam Ault</i>	<i>W 1/2 N W 1/4</i>	<i>6</i>	<i>20</i>	<i>6</i>	<i>57</i>	<i>58 211</i>	<i>16.33</i>
<i>Henry Ault</i>	<i>E 1/2 N E 1/4</i>	<i>1</i>	<i>20</i>	<i>5</i>	<i>80</i>	<i>12 2</i>	<i>.15</i>



# Outlet Ditch.

No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.	No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
0	3.5	1 1/2	20	12 1/2	9.70			26	5.4	2	19	36	12 1/2	14.65	
1	3.4	"	"	19	2.40			27	4.4	"	"	30	"	14.65	19.75
2	3.1	"	"	18	9.70	12.10		28	4.2	"	"	30	"	14.65	18.45
3	3.5	"	"	19	2.25	11.95		29	4.9	"	"	30	"	14.65	18.40
4	3.7	"	"	20	9.70	12.10		30	4.3	"	"	32	"	14.65	18.65
5	4.6	"	"	22	2.50	12.20		31	3.9	"	"	30	"	14.65	18.40
6	4.1	"	"	23	9.70	12.45		32	3.4	"	"	22	"	14.65	17.50
7	5.6	"	"	24	2.90	12.40		33	2.8	"	"	20	"	14.65	17.15
8	7.7	"	"	35	9.70	12.70		34	2.7	"	"	20	"	14.65	17.15
9	7.0	"	"	39	4.40	14.10	34 + 35 = 8					12	"	4.40	6.90
10	4.9	"	"	32	9.70	14.60		Outlet 8 ft above bottom near creek.							
11	5.3	"	"	28	4.00	13.70		Site level 16.556.00							
12	4.6	"	"	27	13.05	14.55									
13	5.2	"	"	27	9.40	14.45									
14	5.2	"	"	29	13.05	14.45									
15	5.0	"	"	28	8.60	14.65									
16	4.5	"	"	26	11.05	14.55									
17	4.7	2	"	32	3.25	14.30									
18	5.5	"	"	36	14.65	18.65									
19	5.5	"	"	40	4.50	19.15									
20	5.7	"	"	40	14.65	19.65									
21	5.5	"	"	40	5.00	19.65									
22	5.6	"	"	38	14.65	19.65									
23	5.1	"	"	36	2.00	19.65									
24	5.0	"	"	27	14.65	19.40									
25	4.5	"	"	35	4.50	19.15									
					3.40	18.05									
					14.65	19.05									

Bottom of said ditch to be evenly surfaced before the tile is laid, the tile to be laid and inspected by the surveyor before being covered. The tile is then to be covered until ditch is level full.

Alignment to be done in a neat and workmanlike manner and to the acceptance of the County Surveyor

# Description.

Commencing 27 ft north of a point 20 rods west of the north west corner of the north east 1/4 of section 6 Township 20 Range 6 East thence running west from Sta 0 to Sta 10+50 ft

	thence <del>west</del> <sup>south</sup> 51° 46'	from Sta	10+50 ft	to	" 17		
"	" 50° west	"	"	"	" 17	"	" 21+75 ft
"	" 16° "	"	"	"	" 21+75 ft	"	" 28+50 "
"	" 27° "	"	"	"	" 28+50 "	"	" 33
"	" 65° "	"	"	"	" 33	"	" 34+35 ft

and running into Bear Creek 12 rods west of a point 7 rods north of the north west corner of the south west 1/4 of the north west 1/4 of section 6 Township 20 north Range 6 east

# Oult Ditch.

No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.	No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
0	3.5	1 1/2	20	12 1/2	9.70			26	5.4	2	19	36	12 1/2	14.65	
1	3.4	"	"	19	2.40			27	4.4	"	"	30	"	14.65	19.15
2	3.1	"	"	18	9.70	12.10		28	4.2	"	"	30	"	14.65	18.65
3	3.5	"	"	19	2.25	11.95		29	4.9	"	"	30	"	3.75	18.40
4	3.7	"	"	20	9.70	12.10		30	4.8	"	"	30	"	14.65	18.40
5	4.6	"	"	22	2.50	12.20		31	3.9	"	"	30	"	14.65	18.65
6	4.1	"	"	23	9.70	12.25		32	3.4	"	"	22	"	14.65	18.40
7	5.6	"	"	24	2.90	12.40		33	2.8	"	"	20	"	2.85	17.50
8	7.7	"	"	35	9.70	12.70		34	2.7	"	"	20	"	14.65	17.15
9	7.0	"	"	39	4.40	14.10	34 + 35 ft .8	"	12	"	"	"	"	4.40	17.15
10	4.9	"	"	32	9.70	14.60								1.50	6.90
11	5.3	"	"	28	4.00			Ditch let 8 ft above bottom near creek.							
12	4.6	"	"	27	15.05	13.70									
13	5.2	"	"	27	13.50	14.25									
14	5.2	"	"	29	11.05	14.45									
15	5.0	"	"	28	3.40	14.45									
16	4.5	"	"	26	15.05	14.65									
17	4.7	"	"	32	5.40	14.30									
18	5.5	"	"	36	14.65	14.30									
19	5.5	"	"	40	4.00	18.65									
20	5.7	"	"	40	14.65	19.15									
21	5.5	"	"	40	5.00	19.65									
22	5.6	"	"	38	14.65	19.65									
23	5.1	"	"	36	5.00	19.65									
24	5.0	"	"	27	14.65	19.40									
25	4.5	"	"	35	4.50	19.15									
					3.40	18.05									
					4.40	19.05									

"Bottom of said ditch to be evenly surfaced before the tile is laid, the tile to be laid and inspected by the Surveyor before being covered. The tile is then to be covered until the ditch is level full. All work to be done in a neat and workmanlike manner and to the acceptance of the County Surveyor

Each person to whom an allotment is set off is to supply his own tile the cost of each station includes cost of tile, hauling, & placing in ditch and filling Ditch

Said ditch is to consist of two rows of soft tile throughout: from stake 0 to stake 10 2 rows of brick tile from stake 10 to stake 17 two rows of brick tile & from stake 17 to stake 34 + 35 ft 2 rows of brick tile

Tile to be of good quality hard burned, and free from cracks or flaws.

The following men were employed  
to help make the survey

Henry Ault	} Chainmen	} 1 da \$1,50
Louis Whitehead		
J. B. Hobbs	Rodman	1 da \$1,50
Adam Ault	ax man	1 da \$1,50

Pd Republican-Sedger Printing 17,20

Pd Sheriff Hamilton Co (To reimburse Treasury <sup>Paid</sup> already) 5,00

Cost in Depton County \$ 15,00

\$ 48,40

# GENERAL SPECIFICATIONS.

Length of Ditch.

The total length of said ditch as described in the petition is Stations of 100 feet each.  $34\overline{35}$

Fall per Station.

The fall of the established grade is as follows: From Station 0 to Station  $34\overline{35}$   $\frac{15}{100}$  feet to the Station. From Station to Station is feet to the Station. From Station to Station is feet to the Station.

Fall per mile.

The total fall is feet to the mile.

Excavated earth.

No excavated earth to remain within two feet of either edge of the banks.

Slopes of banks.

The slopes of banks to be not less than one foot horizontal to one foot vertical.

Width of waterways

The waterways of bridge and farm crossings to be double the ordinary width of ditch.

Removal of standing and down timber.

All standing <sup>green</sup> ~~and down~~ timber to a width of 20 feet on each side of the center of the ditch to be ~~cleared level with the surface of the ground,~~ <sup>decayed</sup> and removed by each party on his or her <sup>allotment</sup> ~~own~~ land, on or before the day of 18 If not finished as specified above, the work to be let at a price not to exceed Dollars per acre.

We further specify that the excavation of the entire ditch to be completed as follows, to-wit:

Time when excavation shall be finished.

From Station 0 to Station 249 by the 15<sup>th</sup> day of February 1887  
 From Station 249 to Station 493 by the 10 day of February 1887  
 From Station 493 to Station 1218 by the 5 day of February 1887  
 From Station 1218 to Station 1625 by the 15 day of January 1887  
 From Station 1671 to Station 2271 by the 1<sup>st</sup> day of January 1887  
 From Station  $2271\overline{3420}$  to Station  $3420\overline{3430}$  by the 15<sup>th</sup> day of ~~December~~ <sup>December</sup> 1886

The whole ditch to be fully completed by the ~~Fifteenth~~ <sup>Fifteenth</sup> day of February 1887

We further state, that for the purpose of obtaining the above results, we found it necessary to employ the services of an Engineer. The expenses for surveying, leveling and preparing estimate of cost of construction and advertising, will be found in our second Report, which will be hereunto annexed.

We, *V. Reck A. S. Hartley James Loure*  
and *John Brunson* viewers of the *David Juday*  
*Geo. W. Myerly*  
Ditch, do, upon our oaths, say that the estimates and appartionments made in the foregoing Report are just and equitable, as we verily believe.

*V. Reck A. S. Hartley James Loure* VIEWERS OF  
*John Brunson David Juday* } *Acct Ditch*  
*Geo. W. Myerly* }  
*E. Nottingham* ENGINEER

Subscribed and sworn to before me this *24* day of *April* 1886  
*J. W. [Signature]*  
Auditor of *Hamilton* County.

**SECOND REPORT.**

To the Honorable Board of Commissioners of *Hamilton* County, Indiana:

We, the undersigned, Viewers of the *Acct* Ditch,  
in pursuance of an Order of the Commissioners' Court, made on the *3*  
day of *March*, 1886, would respectfully state that we further  
report that the costs of surveying, estimating and advertising the above Ditch,  
amounts to \$ *43.20*. We have, in pursuance with Sec. 11 of Ditch Law,  
apportioned the above to the several parties benefited, which will be found in  
the last column of the list of apportionments in first Report. Said expenses  
to be paid into the County Treasury by the *3<sup>rd</sup> Monday* in *April*, 1887

*V. Reck A. S. Hartley J. C. Loure* VIEWERS OF  
*John Brunson David Juday* } *Acct*  
*George W. Myerly* }  
*E. Nottingham* ENGINEER

Subscribed and sworn to before me, this *30* day of *October* 1886  
*James [Signature]* Auditor of *Hamilton* County.

*Filed May 13-1886*  
*Monrocks*  
*Auditor, No. 6*

REPORT OF VIEWERS

Ditch.

*2013 2-98-99-150*

No. ....

*F. M. Show*

**BOND**

— FOR —

**DITCH WORK**

— FOR —

*Miss B R 101-43*

*Paid.*

*Filed Nov 20 1886*

*J. W. [Signature]*

Auditor.

KNOW ALL MEN BY THESE PRESENTS,

That we Francis M Show, Albin Show, Adam Scott acknowledge ourselves to be indebted and bound unto the State of Indiana, in the penal sum of Four Hundred Dollars, for the payment of which we bind ourselves, our heirs, executors, and administrators, jointly and severally, firmly by these presents.

Sealed and dated this 20 day of November 1886

Conditioned as follows, to-wit: Whereas M Brooks Auditor of Hamilton County, Indiana, this day offered for sale at the corner of Henry & South in Hamilton County Ind. the construction of a portion of a ditch located in Hamilton & Zipton County, and known as the Adam Scott Ditch, in pursuance of the Ditch Law, approved April 21st 1881.

AND WHEREAS, The said Francis M Show

bid on the following described part of said ditch, to-wit: From Station 12+18 ft from Station 4+93 ft to station 2+49 ft from station 2+49 ft to station 4+93, being 1218 lineal feet apporportioned to Sarah

1/5 00 for allotment of Sarah Show 35 00 for the allotment of Hamilton Co. 35 00 for Zipton Co. the sum and price of cents per cubic yard for constructing the same; And

Whereas, the said Francis M Show being the lowest and best responsible bidder the said M Brooks

as such Auditor, did then and there, at public sale sell the said work to the said

Francis M Show for the sum and price of 115 00 The allotment of Sarah Show 35 00 for the allotment of Hamilton Co. 35 00 for Zipton Co. cents per cubic yard, the said ditch having heretofore been established by the Board of Commissioners of Hamilton County, Indiana, according to law.

Now, if the said Francis M Show shall well and faithfully construct the said portion of the above mentioned ditch in all respects according to a contract this day entered into, and in accordance with the report of the viewers of said ditch, now on file in the Auditors Office, and in all respects according to law, then this obligation shall be void otherwise to remain in full force.

Francis M Show Albin Show Adam Scott

Approved by me, this 20 day of November 1886 M Brooks Auditor.

No. \_\_\_\_\_

*Adam Ault*

BOND

—FOR—

DITCH WORK

—FOR—

*Miss B R No 1-141*

*Paid*

Filed *Nov 20* 188*6*

*J. McInnis*

Auditor.

# KNOW ALL MEN BY THESE PRESENTS,

That we Adon Sult, Henry Sult, & Abion Show  
acknowledge ourselves to be indebted and bound unto the State of Indiana, in the penal  
sum of six hundred Dollars,  
for the payment of which we bind ourselves, our heirs, executors, and administrators,  
jointly and severally, firmly by these presents.

Sealed and dated this 28 day of November 1886

Conditioned as follows, to-wit: Whereas J. W. Brooks  
Auditor of Hamilton County, Indiana, this day offered for sale at  
the house of Henry Sult  
in Hamilton County the construction of a portion of a ditch  
located in Hamilton County, and known as the  
Adon Sult Ditch, in pursuance of the  
Ditch Law, approved April 21st 1881.

**AND WHEREAS.** The said Adon Sult  
bid on the following described part of said ditch, to-wit: From Station 24+20  
to Station 22+7, being 15.56 lineal feet apportioned to  
Adon Sult and to Sarah Show  
the sum and price of 271.00 cents per cubic yard for constructing the same; And

Whereas, the said Adon Sult being the  
lowest and best responsible bidder the said J. W. Brooks  
as such Auditor, did then and there, at public sale sell the said work to the said  
Adon Sult for the sum and price of  
271.00 cents per cubic yard, the said ditch having heretofore been established by the  
Board of Commissioners of Hamilton County, Indiana, according to law.

Now, if the said Adon Sult shall well and faithfully  
construct the said portion of the above mentioned ditch in all respects according to a con-  
tract this day entered into, and in accordance with the report of the viewers of said ditch,  
now on file in the Auditors Office, and in all respects according to law, then this obligation  
shall be void otherwise to remain in full force.

Adon Sult SEAL  
Henry Sult SEAL  
Abion Show SEAL

Approved by me, this 28 day of November 1886  
J. W. Brooks Auditor.

No. \_\_\_\_\_

*Albin Show*

**BOND**

— FOR —

**DITCH WORK**

— FOR —

*Miss BR No 1-142*

*Paid*

Filed *Nov 20* 1886

*McEvoy*

Auditor.

KNOW ALL MEN BY THESE PRESENTS,

That we, Alvin Show, Henry Sult, Adam Sult acknowledge ourselves to be indebted and bound unto the State of Indiana, in the penal sum of five hundred Dollars, for the payment of which we bind ourselves, our heirs, executors, and administrators, jointly and severally, firmly by these presents.

Sealed and dated this 20 day of November 1886

Conditioned as follows, to-wit: Whereas J. W. Brooks Auditor of Hamilton County, Indiana, this day offered for sale at the house of Henry Sult in Hamilton County the construction of a portion of a ditch located in Hamilton County, and known as the Alvin Sult Ditch, in pursuance of the Ditch Law, approved April 21st 1881.

AND WHEREAS, The said Alvin Show bid on the following described part of said ditch, to-wit: From Station 22-76-4 to Station 16+25, being 646 lineal feet apportioned to Alvin Show the sum and price of 20 cents per cubic yard for constructing the same; And Whereas, the said Alvin Show being the lowest and best responsible bidder the said J. W. Brooks as such Auditor, did then and there, at public sale sell the said work to the said Alvin Show for the sum and price of 20 cents per cubic yard, the said ditch having heretofore been established by the Board of Commissioners of Hamilton County, Indiana, according to law.

Now, if the said Alvin Show shall well and faithfully construct the said portion of the above mentioned ditch in all respects according to a contract this day entered into, and in accordance with the report of the viewers of said ditch, now on file in the Auditors Office, and in all respects according to law, then this obligation shall be void otherwise to remain in full force.

Alvin Show
Henry Sult
Adam Sult
[Seal] [Seal] [Seal]

Approved by me, this 20 day of November 1886 J. W. Brooks Auditor.