Drain: HARMUN CLARK	Drain #:		
Improvement/Arm: oniginal			
Operator: J.LIVINGSTM	Date: 1/-/7-03		
Drain Classification: Urban/Rural	,		

# **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

112-31-03 OK Sh

# Gasb 34 Footages for Historical Cost Drain Length Log

rain Trans		Length	Length	Length		alekseksisisisisisisisisisisisisisisisisis
rain Type:	Size:	( )	(DB Query)	Reconcile	Price:	Cost
TILE	8"	450'	650'		2·=/f	/3co.=
· · · · · · · · · · · · · · · · · · ·						·······
					:	
					<u> </u>	
	Sum:	650	150'	<u> </u>		#1300
	Suiii.	630	650'			
nal Report:	450'					
omments:						
mments.						
						***************************************

STATE OF ENDIANA.
SS.
HAMILTON COUNTY.

IN THE MATTER OF THE HARMON CLARK DRAIN Report of J. S. Shannon, County Surveyor.

To the Honorable Board of Commissioners of Hamilton County, Indiana.

The undersigned Surveyor of Hamilton County, to whom was referred the above entitled petition for drainage, on the 18th day of July 1912, Would respectfully report that on the 2nd day of August 1912, with the assistance of a Deputy Surveyor made all necessary Surveys and made personal inspection of all lands likely to be affected by the proposed work and that I would report as follows.

That the drainage asked for in the petition is practicable, that said proposed work when completed would improve the public health and will be of public utility and there will be one public Highway benifited.

I would further report that the cost of construction, damage and expense of effecting the proposed drainage will be less than the benifits to the owners of the lands likely to be benifited and assessed for said work and that I am not in any way related to any of the parties likely to be assessed.

I would further report that the best and cheapest method to effect said drainage would be by the construction of a Tile Drain as follows:-

### LOGATION.

Beginning at a point 47 rods east of the north west corner of Section 12 Township 18 north of Range 3 east in Hamilton County, Indiana. Run thence south 29% east 290 feet; thence east 383 feet; thence south 50 c cast 427 feet; thence east 50 feet; thence north 53 a east 150 feet; thence south 59e east 750 feet; A total distance of 2050 feet and terminating in a File Drain at a point about 28 rods north and 8 rods west of the south east corner of the north half of the Bigin Arthrof west and termination also to be

constructed as nearly as practicable to the courses given above but in no case is it to be closer than 5 feet to a drain already in place near the man same route.

### REQUIRERENTS.

Said Ditch to consist of one row of 8 inch drain tile throughout and the tile used in the construction of said drain shall be first class.

The trench shall be dug true to line and grade and the tile laid in the trench with joints well matched, and shall be inspected by the Superintendent before they are covered. After same has been inspected by the Superintendent the earth excavated from the trench shall be replaced in and over the trench to the full satisfaction of the Superintendent in charge.

Where Ditches that are now in place are cut off by the construction of this drain from there present connections, the contractor shall notify the property owner on whose lands they are located and said property owner shall properly connect the same at his own expense.

#### GRADE.

The Vall of the established Grade is as follows.

From	station	0	to	station	4	40/100.	feet	per	100	fee	ŧ.
#	#	4	**	Ħ	10	80/100	ŧ	**	##	**	*
<b>u</b> .	M	30	#	W.	<b>19</b> +50	100/100	w	Ħ	Ħ	Ħ	٠
e	**	19+5	0	H	20	38/100	¥	H	5 <b>0</b>	#	
#1	**	20	, 1	11	2045 <b>0</b>	18/100	粒	11	50	費。	

#### Assessments

Mame	description	sec. Tp. R .Acres.amount.			
Ida B <b>st</b> es	pt N.E. & N.E. 4	11-18-3	23	\$ 5.00	
Harmon Clark	Pt N. & W. W.	12-18-3	35	\$ 185.00	
Jennie Montgomery	Pt. S.R. S.W.	1-18-3	3	\$ 12.00	
William Williamson	Pt S.W. S.W.	1-18-3	15	\$ 90.00	
Washington Tp	Benifit to Highway N.&	.s. 1-18-3	2.	\$ 10.00	

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itation.	Cuts	Cubic Yards.
0	3+84	
1.	3 <b>.96</b>	28
3	3 <b>.51</b>	21
3	3.69	20
4	4 • 52	22
5	3.34	22
6	3.39	<b>1</b> 9
+73	3 • 37	
7	3 <u>*</u> 39	19
8	3.28	18
9	3.93	20
10	4.09	22
11	3 • 55	21
+60	3.90	
12	3∙20	19
13	3 <b>.19</b>	18
14	3 • 5 <b>1</b>	10
15	3 • 5 <b>5</b>	8 <b>0</b>
16	3 <b>.94</b>	21.
17	3.50	80
18	4.03	21
19	3,79	22
20	3+58	20
+50	2.77	9
	Total yards	

### ESTIMATED COST

415 Cubic Yards of excavation and fill	103.75
2050 lineal feet of 8 inch drain tile in ditch	110.40
rotal	214.15
Attorney Fee	25.00
Legal printing	15.00
Recording	1.00
Superintending Construction	30.00
Total	71.00
I hereby claim for my services and expense in	
locating, Surveying & making report	15.00
STATE OF INDIANA.	
HAMILTON COUNTY.	

The undersigned County Surveyor to whom was referred the above entitled petition for drainage, after being first duly sworn upon his oath says that he has personally examined the whole line and route of the proposed Drain and that the assessments made herein and reported are correct, just and equitable to all parties named therein as interested, that no other lands will be benifited or injured by the proposed drain, that the above and foregoing report is true in substance and in fact as he verily believes.





Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 March 22, 1979 197 9

TO: Hamilton County Drainage Board

RE: Harmon Clark Drain

Attached is a Schedule of Assessments for the Harmon Clark Drain.

The legal drain, which was constructed in 1912, consists of 2050 feet of eight (8) inch tile. This drain terminates into a private tile which is now in poor condition. After investigation of the drain, I was of the opinion that the private tile should be repalced with an open ditch from the end of the existing Clark Drain to the intersection with a natural drain from the West. This new open ditch would then be a legal drain.

After talking to Tom Schellenberger of the Soil Conservation Service, I found out that a new private drain tile designed by the Soil Conservation Service was constructed by Callahan Enterprises. Since the Clark Drain was tied into this new tile I spoke with Mr. Steve Hilger of Callahan Enterprises about making the new tile a legal drain and setting it on Maintenance. He did not believe that this would be of any advantage and was against the idea. I also talked to Mr. Stanley Cebula, whose land the open ditch would cross, he believes that a legal drain would be of no advantage and he was opposed to the idea.

Therefore I suggest setting up the Harmon Clark Drain as it now exists

This without fraction as it now exists

This without fraction as it now exists

This without fraction as it now exists

The without fraction as it now exists