Drain: STEPHENSON - COMPTON	Drain #:6_3
Improvement/Arm: WALTER STE	
Operator: J. LIVING STEN	Date: 6-22-04
Drain Classification: Urban(Rura) Y	ear Installed: 1920

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: STEPHELSON - COMPTON - WALTER STEPHELSON

· · · · · · · · · · · · · · · · · · ·		Length	Longth		CAN BERN	1[64:10][:]
Drain Type:	Size:	Lendu	Length	Length		
Siun Type.			(DB Query)	Reconcile	Price:	Cost:
					· · · · · ·	
TILE	14"	900'	900' 1300'		4.25/f	3825 -
					· ///	5,000
	16"	1300'	1300		5.50/1f	7/50=
	/8 "	1000'	1000'		6.5=/if	3,825 = 7/56 == (6,560 == (6,560 ==
	20"	2070	2070'		8:==[if	16,560
·····		· · · · · · · · · · · · · · · · · · ·				
			<u> </u>			
······································						
-		l	· · · · · · · · · · · · · · · · · · ·			
	Sum:	5270'	5270		7	\$34,035
		·	f in			
nal Report:	52.70'					

Comments:

18732 In the Matter of The Walter Stephenson et al Draine. Report of Drawinge FILED FEB 1 8 1920 2076ill amilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

STATE OF INDIANA) HAMILTON COUNTY) SS

IN HAMILTON TELECON

IN THE MATTER OF THE PETITION

of Walter Stephenson et. al. for repair of

Report of the Drainage Commissioners and the Engineer, To the honorable fudge of the Curcuit C_{2} Hamilton County. We the undersigned Commissioners of Drainage and the Engineer, to whom was referred the above entitled petition for drainage of certain, lands, in Adams Str., Hamilton County, Indiana, Was referred We would respectfully report that we met on the line of said proposed repair of said Compton , Drain, on the 16 th day of May 1919, qualified and proceeded to view said drain and the lands affected thereby.

After a careful investigation of the conditions of said drain, we are of the opinion that said drain, should be repaired and in the manner set out below in this report and that the same when completed will improve the public health and will reclaim certain lands, and will be of public utility, and benefit several highways, also that the cost of construction and repair, damages and expenses of affecting said drain will be less than the benefits to the lands effected by said drainage.

That we have definately determined the best and cheapest method of effecting the drainage of such lands, we have fixed the route, location, and character of said proposed work and have fixed the same by metes and bounds, courses, distances, descriptions and guides, and bench marks, including arms and branches so as to provide for a complete outlet for the drainage of said lands effected by said proposed work; that we have divided the ditch inte-sections and branches into sections of not more than 100 feet in length by setting stakes at each 100 feet.

(-L9) (1)

LOCATION

By the construction of a ditch commencing about twenty femt rods South and twenty rods West of the North East corner of the South West quarter of the North East Quarter of Section five, Township Nineteen North, Range Three East, Thence South 51° West 685 feet

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		51 °	#	155	
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*1	R	35°		200	#
ŧ.	Ħ	229	Ħ	570	

And terminating 150 feet East and 15 feet South of the Northwest corner of section Nine, Township 19 North, Range three East.

From Sta. 52+45 to Sta. 52+70 shall be a concrete flume 22-in. in diameter, with 4* walls. At Sta. 52+70 shall be built a retaining wall, said wall to be an extension to the Southeast wing and the parapet wall of a concrete bridge now at said station.

The wing shall be extended 12 feet; the base of said extension to be 2' thick and be set 2' below the grade line of the ditch; said wall **shahl** be built up to the height of the parapet of the bridge. The wing now in place to be built up to the same height and the whole extension capped to comform to the parapet of the bridge.

All concrete work to be constructed in accordance with the concrete specifications hereto attached.

QUNGRATE WORK.

Unless otherwise specified all concrete work included in these specifications shall be a mixture of 1-2-5; one part Portland Gement, two parts cand, and three parts gravel. The sand and gravel to be free from dirt, 1000, and other forlegn matter;

The second , send and gravel to be thoroughly mixed while dry until it presents an even shade of coloring throughout, then made into a bedarately wet mortar, and ismadibtely placed in the forms for moulding the sonarate into shape.

The farme fro all consists work to be seen neatly constructed from strong materials, and shall be true to lines, dimensions, and shape given for the different structures.

The work will staked out by the Enguneer and hismstakes must be sarefully preserved and followed. The digging of each and every portion of the dimen must begin At its outlet or its junction with another tile drain and proceed toward ets upper end.

The ditch to be dug along one side of the line of survey stakes and a sufficient distance from them to not disturb them, and shall be out in a straight and meab manner. In taking out the last draft the blade of the spade must not go deeper than the grade line. The ditch must be dug accurately and true to grade at the depth indicated by the figures given by the Engineer, measured from the grade stakes.

The laying of the tile must begin at the lower end and proceed up stream. The tile must be laid as closely as practicable and in a line free from irregular orocks, the piece being turned about until the upper closes, unless ther is send or fine silt which is likely to run into the tile in which case the lower edge must be laid close and the upper side covered with clay or other material. When making turns or by other unavoidable reasons a smack of more than one founth inch is necessar arily loft, it must be securely covered with broken pieces of tile or with other indestructable material. Junctions with branch lines must be carefully and securely made. After the tile have been laid or inspected by the Engineer or his representitive, they must be covered with the earth excavabed from the trench or with borrowed clay on soil, where said trench does not afford sufficient material, and in no case less than two foot in dopth over the tile in new oute.

And where said drain is an open channel the filling shall be to a depth of not less than two feet above the top of the tile, for the full width of said channel, in no case must the tile be covered with sand without other materials being first used and in no case will boulders or heavy rock, that may in time come in contact with the tile, be allowed in the filling. The ditch contractor must assume all risk from the caving in of the the ditch, and when 44 each draini drain is completed it must be free from sand and mud before it will be recieved and paid for in full. In case it is found impracticable by reason of bad weather or other unlooked for trouble in digging the ditch or in properly laying the tile, to complete the ditch in the time specified in the contract. the time may be extended as may be mutually agreed upon by the Engineer and Contractor. The contractor shall use all necessary precautions to protect his work from injury while he is constructing the ditch. All tile and other material used in the construction of the ditch requirements of these and its tributaries thereto, included in the tentract shall be first spicedications class in every respect and subject to the rigid inspection of the Engineer.

The Engineer shall have the authority to layout and direct the work, and to inspect the same and supervise it during the construction and completion to see that it is properly done inaccordance w with the specificatios qnd contract, and his instructions shall be fully carried out.

(6)

"e are of the opinion that as said ditch crosses the right of way of the Chicago, Indianapolis & Louisville Philroad Company, and that said railroad company has been assessed in the sum of \$100.00, as benefits to its right of way; that if said railroad company desires to make different construction, than that provided for in the specifications, for that portion of the ditch lying within its right of way; then and in that case the sail railroad company shall have the privilege of putting/whatever construction it desires, equal to or superior to the construction provited for in these specifications, said company to place said construction across its right of way at its own expense; but should said railroad company avail itself of the privilege of putting in said construction, and does so to the setisfaction of the engineer in charge of the work, then and in that case said railroad company shall have oredit on its assessment as herein fixed to the emount of \$30.00, the same being the estimated cost of construction, the drain across said right of way.

Profile of Sarah Compton Drain.

Sta.	& Hub Cut	Mud Out	Cu.Yd,	Bta,	Hub Chon	Mu4 Out	Ou. Yd.
0	4.10	2.11		28	4.81		36
1	4.56	0.76	9	29	4.51		35
2	4.46	0.96	9	30	4.76		35
3	4.11	1.10	10	31	5.16		37
4	4.56	1,.30	11	32	6.16		42
5	4,61	1.54	14	33	5.76	1.20	15
6	4.39	1.64	15	34	6,26	1,18	11
7	4.14	1.74	16	35	6.38	1,20	11
8	4.,74	1.84	16	36	5.18	1.20	11
9	5.04	2.04	19	37	6.58	1.20	11
10	4.79	2.10	19	38	7.28	1.08	11
11	4.74	2,10	20	39	6.63	1.25	11
12	5.04	2.10	20	40	5.63	1.48	13
13	5.74	2.10	19	41	5.58	1.50	14
14	6.24	2.20	20	42	6.08	1.40	14
15	5,60	2.20	20	43 44	5.08	1+33	13
16	5.16	2.20	20	****	6.03	1.23	1.5
17	5.02	2.30	22	45	5-18	1113	22
3.8	5.81	2.51	22	46	6.23	1.10	11
19	5.31	2.50	23	47	6 .28	0.40	8
20	5.31	2.70	24	4 8	4.90	0.70	38
21	5.11	2.70	25	49	5.24		38
22	5.21	2.71	25	50	5.28		39
23	5.61	2.90	31 [.]	51	4.55		37
24	5.71	·	42	52	4.45		<u>ðð</u>
25	6.01	d.a.	43	52+70	8.13	0.37	30
26	5.06		41	5.5 X	TOTAL O	U. YD	,
27	4.91		37			$\mathbf{\hat{y}}$	1170

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<u>е</u>.С

Retinated gost of Construction including, Material, Labor , Hauling, etc., Necessary for completion of the work in accordance with the plans and specifications. SARASSER TO THE SARASSER Ù 10 . Station Station 16 Station station Total Estimated cost & expenses, including, АССОТНЕТЕ ТОС просоконновковкакевских Recording & Relacting esterseconserves <u>Тариял Эженикани конскорского стакого стакого стакого стако</u> Superintendent of construction senses assesses Contingency fund assessments or services, expenses,& mileage, to date for White Drainage Comminioner Total

GRAND TOTAL ADDARDON CONTACTOR AND TOTAL

" Walter Stephenson Ditch Township Acres Assessed Amt. of Assessm't Acres Benefited Range Totals DESCRIPTION OF LANDS No, NAMES A Hun A Hun \$ Ots Cts \$ V Sleft Hinskaw Lots 57, 65, 72, 73, 80, 81, 82 83,84,85; 87, 88,89, 90, 92,93 94,95; 96, 97,98,99, 100 in SIMfg Co addition to Shandam. 34 50 34 50 F Thurman Mf. Lots 66,71, 74,741/2,75/2,78 \$79 in Almf. Colded Bolunidan 1000 1000 Maggie Sunth Pots 82.91 in Sally Co Redd. to Sheridan 3 3 John A.Cox Pots 73'2 64 in chille Co add to Sheridan 3 3 Theridan Packing Co. Pt E2E2 M. 5-19 3 1075 6 4J⁻ 45 in Ample Cold to Sheridan 18 18 Kora Erwin Weal Lots 34 +35 Hoffman Cold Constander 2 2 Leota Aprilo Ats 36+37. Ho Junay add. to Sheriday 2 * Frent Klamell OFEZNE NE 5 19 3 13 89 9 50 50 Judgh Stores Of W. Mr 5-19 3 49. 80 20 80 ~ C.M. Johnson Ptr: Mr 5193 6 150 9 9 ~ Un Moore N. M. M. + 19 3 10 _____6 36 36 1 chant chitlen 52 SW Mr 4 19 3 90 12 This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

"**)** 6 Jac to many and 79 £⁻⁻⁻-Township Amt. of Assessm't Acres Assessed Acres Benefited Section No. NAMES Totals DESCRIPTION OF LANDS A Hun А Hun \$ Ots Cts \$ Wm Z Compton PE Z NE. 5 19 3 39 50 39 50 312 Ptw ~ 5-19 3 27 No 13 104 416 · Walter Stephenson 5252 No 5-193 40 40 385 18 A PSich N292 NS 5- 19 3 18 Pt No Rying N of The above tract and 18 171 W & CIYSRR. 519329 846 290 29 · J.C. Newby Send. E 7 Nr. 519 3 3950 39 30 316 NE SW. 519320 20 160 476 · EMBranson N2N2 26: 5-193 40 <u>38</u>5† 40 385 Chees Endaley Sº2 NE SW. 5193 20 19 133 M. 5-19 3 40 110 22 Mr. SE 5-19340 1D. 291 32 S2 NU SE. <u>nlo</u> 519320 759 20 スえい V Cher Blicker Ving 52 NE SE 5 193 20 160 20 N2 18 SE. 5 19 3 18 18 <u>385</u>† 225 2ra.Wilson k SPT JEJE 519322 15 200 200 REJay 4NB. W-2 SW. # 19 3 20 20 50 50 Caus Township - Benefit & Lafey et Bruge - 11 Road N + S bet 4/5 19 3 20-125 100 Uncargo Indianapolis & Lousville RR Co. Benefit to Rught of may NE 5 19 3 100 100 \$ 4047 5 This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville,

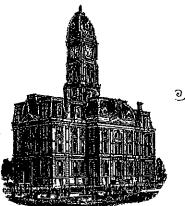
STATE OF INDIANA) HAMILTON COUNTY)

We the undersigned viewers and Engineer, to whom was referred the above entitled petition for report, after being duly sworn upon oath say that we have personally examined the whole line of said proposed ditch, that the assessments herein made and rported are correct, just and equitable to all parties hereinnamed as interested, that no other lands will be benefitted or injured by said proposed drain, and that the above and foregoing report is true in substance and in fact as we verily believe.

elent

Juditor of Homilton Co. Clerk of Akundlow Circut Court.

Enginee:





Kenton C. Ward, CFM Surveyor of Hamilton County Phone (317) 776-8495 Fax (317) 776-9628 Suite 188 One Hamilton County Square Noblesville, Indiana 46060-2230

Map Correction-Field Verification

Drain Number: 354

Drain Length: n/a

Drain Name: Stephens & Compton

Date: 09-25-2019

Verified By: SAB, SLM (WO-2018-00078)

Change + / -: n/a New Length: n/a

Notes & Sketch: See attached map.

The Walter Stephens Arm to the Stephens and Compton Drain was field located and repaired. The tile just north of Sta. 9+00 does not loop out into the field west of the existing fence row as the original description calls out. A 6" CMP breather was set at approximately Sta. 15+10.

hills

Suzanne/L. Mills GIS Specialist



THUTON COUNTY

This map was compiled by the Hamilton County Surveyor's Office. Although strict accuracy standards have been employed in the compilation of this map, Hamilton County does not warrant or guarantee the accuracy of the information contained herein and disclaims any and all liability resulting

from any error or omission in this map.

#354 Stephens & Compton Walter Stephens Arm

Printing Date: 09/10/2019 Prepared By: Suzanne Mills, GISP Hamilton County Surveyor's Office One Hamilton County Square, Ste 188 Noblesville, IN 46060 317-776-8495

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