Drain: בושמנושט Drain #: 68

Improvement/Arm:

Operator:

\[\begin{align*}
\text{Livings;=d} \text{Date: 68} \\

Drain Classification: Urban Rura Year Installed: 1904

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: 5 Turnet	- Rankings	
Drain-Improvement:	- Canlings	

					SugalfApp	licable 🐃
Drain Type:	Size:	Length	Length	Length		_
Diam Type.	Size:		(DB Query)	Reconcile	Price:	Cost:
TILE	8"	842'	842'		2:=/1/	16840
	15"	1008'	1008'		5 =/if	5040:00
	16"	1750'	1750'		5.50/1	9625-=
OPEN DITCH		7431	743'		19.53/1	14525.65
TILE-ARM	8"	955'	955		2:0/1	1910 =
	12"	90'	90'		4=/4	3600
TILE-ARMICKI	6"	909'	909'		1.00/f	909:==
			, , , , , ,			
TRE-Ann2	w/A	N/H	7370		N/A	1/.
	W/P1		7370		N/M	WIA
TILE-ARMI OF ARM2	W/H	N/A	35671		N/A	4/14
OV ARM2	7				<i>,</i>	7

	Sum:	6297'	17,234		\$34,0	253.65
Final Report:	······					
Comments: ARM Z ?	ARM LOF AR	M Z=PRIVAT	E TILES	TAKEN IN	AS REGUL	4750
Work o	RAENS INS	UFFICIENT	10 6	- Δe	TERMINE	
ALL TILL	E SIZES OF	e ceasing	OF ICALO	NN MES	12ES.	
		000000				

42" Day. Hamilton Circuit Court, October Term, 1904.

all of which is ordered, adjudged and decreed by the Court.

State of Indiana, Hamilton County, SS.

In the Matter of application of Proposition by Elias Stuart \ No. 13655.

and Charles Rawlings

Comes wow the petitioners, by there attorney David J. Mc Math, and it appearing to the court from the records of this case that the drainage commissioners on the Jirst day of November 1964 filed their report in open court as provided by law, it now being more than ten days suice the Jiling of said report, and no objection or remonstrance being filed thereto, the court now examines said report, and being sufficiently advised in the forenises, now finds for the petitioners that the report of said drainage commissioners should in all things be confirmed and the assessments

It is therefore considered ordered and adjudged by the court that the report of the drainage commissioners, made herein, to-wit!

The undersigned, Commissioners of Drainage, to whom was referred the petition of Elias Stuart and Charles Rawlings for the drainage of the lands Therein described in said petition a certified copy of which is hereto attached being lands in Washington Township, Hamilton County, Indiana in Hamilton County, Indiana in Familton County, respectfully report that they have inspected personally all the lands described in said petition, and all other lands liable to be affected by This time of the lands liable to be affected by and are so the spinion that the prosposed.

-INDIANAPOUS	
drawinge will be practicable	١
That when accomplished it	
improve the public health, be	
the public highway running Ear	et and
West thro 11.12 of Sec. 29-Two.	2 a.H.
Range 3 East, and East and West n	rad.
between Sections 29 & 32 and North	
South wood three center of Sections	
-Tup-20 - Range 3 East. and that De	
inforovement will be of public util	lity
and that the costs, damages and e,	xpenses
of constructing said drainage will	
less than the benefits to owners of.	
likely to be benefitted thereby.	
That the best and cheapest met	hod
by which said drainage can be aco	ome ;
plished is by a main ditch and	two !
bributaries as described on page the	ree
of this report.	y X
the work -\$ 1209.70 - dollar	ucting!
The work - \$ 1209. Too dollar	· ·
I hey further report that they h	ave !
They Jurther report that they he estimated the benefits and injury.	to the
	· 1
Tracts of Land which will be affected	d my
Owner Description S.T. R. acres . Injur	B or
Elias Stuart Pt. N. E. N.W. 29 19 3 4	Denegation of the second
same N.E. S.W. 29 19 3 40	\$ 8.00 290.00
same Pt. n. w. S. E. 29 19 3 6	33.0
Orla Stuartheiro Pt. S. E. M.W. 29 19 3 35-	186.50
& Ben. F. Stuart	
andrew Eberwine 2/2 S.W. N.W. 29 19 3 20	65.00
M. S. Johnson Pt. N. W. n. W. 29 19 3 4.	8.10
Rachel Wicher Pt. N. W. S. W. 29 19 3 20	100.00
Rachel Wicher Pt. M.W. S.W. 29 19 3 20 same "S.W. S.W. 29 19 3 20	81.24

42" Day. Hamilton Circuit Court, October Torm, 1904.

Chao. Rawlings	3.8.	S. W	2	9 19	. 3	40		230,00
Florence a. Boyd	Pt.s.w.	\$8,	29	19	3	6		38,00
Oliver M. Bingd	Ptnw.	W. 2,	32	12	3	18	4	95.50
Lewis F. Pitts	Fth. E.	Y.W.	32	19	3	39		146,95
George + Ranson Mo	e Pti.W.	η. W,	કર	19	3	22		49.00
I.H. Wells	Pt.N.W.	77.16.	32	19	3	150		3.00
alice Dempsey	A. S. E.	11.w.	32	19	_3	/ v		20.00
same	Pt. S. W.	7.w.	32	19	_3	28		14.00
J. S. Commons	Pt. S.E.	y.w.	32	.19	.3	10		10.00
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John J. Caron	Pt.ne.	S.W.	32	19	3	2	\$2,00	2,00
Washington I Sp.	Bougit	to Public	29/				-	
John J. Carson Washington T.Jp.	Highway ?	E, → 10° ve	192.	19	3		60.00	
He He	Juegit to f	thucter	32	12	3		46.00	
same B	engit to 1	Public						
1.1	jemay E.		į.					
	ter 21/2			19	3	·	15,00	115,00
(1) 11-H		e					,	i .
Description Did					Ot.	Man	te. and	12837
West of the S.	E. Con	nes		Sie !	1.8	1/4	1) the	S.W. Z. D
Lec. 29-Tw/	.19 N	,—R	and	3	Ear	t	udru	in therece
2. 11° West 3	75- Ot	, the	ndo	- S.	48"	W. 39	5 St. t	rence
\$,30° W, 142	feet, t	hen	e l	S.\$	O°	٤.//	87 Pt4	hen ce
9. 480 2.587 g								
thence & , 480								
85°, E. 573 ft.	there	-e-1/7	75° 8	2,170	gt.	and	termini	ating in
an open drai	u 31 g	2t, Sn	itti	84	الميا	S. E.	corner	of them.
M.W. 74 8 Sec.	32 -	Tufp	. 14.	7,	Kai	1ge	3 East,	_
M. W. 4 Bec. Aunt #/ — This copy is from the Digital Archive of the Digital Archive of the M. W. co	Kangura Hamilton County	Surveyor's	Office N	22 loblesvill	1. In 46	300 to	- and	240 East
- of our M.W. co	poner by	1 the	11. 12	•/4	ox U	LL SI	W. 74 Of V	المرح و موا

Tup. 1911. - Range 3 East and run thence \$ 20° E. 769 St. and Terminating in Main Ditch at Station 8+42.

Arm #1 Is arm #1 — Beginning 138 ft.

Morth and 200 ft. West of the S. E. corner of the

M. W. 14 D the S. W. 14 & Sec. 29 — Ting. 19 M. Range

3 East and rum thence S. 62 East 90 9 and

terminating in arm #1 at Station 9+50.

Requirements

Said Main Ditch to consist of one row. It " drain tile from station o to station 8+42 and one now of 15" drain tile from station 8+42 to station 18+50 and one now of 16" drain tile from station 18+50 to station 35+92 and one now of (sixteen) 16" sever tile from station 35+92 to station 36 and an open drain one goot wide in bottom from station 36 to station 43+43, and #1to consist of one now of 8" drain tile from station 8 to station 9+55 and one now of 12" drain tile from station 9+55 to station 18+46 and to be connected to unin ditch with a (4) connection tile 15" ×12" ×8",

orm#/ to arm#/ — to consist of one now of 6" drain tile from station 0 to station 9 +09 and to be connected to arm #/ with (1) connection tile 12" X 8" x 6".

at Station 36 on Main ditch to be constructed a strone retaining, reall dimensions 15" X5" X 2", Said wall to be built from field nocks or Niggerheads and to be laid up in mortor made from one part Portland Cement to three parts good sharp sand and so constructed as to receive the tile at proper grade 18" above base of wall,

all dirt removed from spen sortion to be deposited not nearer than two feet from break & banks. All tile used in the

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construction of said drain to be first class in every respect and to be laid in ditch on a true line at the proper grade with joints well matched and to be left uncovered until inspected and accepted by the Drainage Commissioner in charge of the work.

to be filled fall and where ditch runs in old open channel the tile to be covered. To a defette of 24 inches.

Rome mod on each side of ditch.

We have divided said drain in sections of 100 pt. in length numbering from 0 to 43 + 43 and the arms from the commencements to the termins thereof. The number of cubic yds, in each of said stations and the depth of out is shown as follows: Main Ditch Sturat and Rollings Mo. of Cu. Depth now Station 298 430 28 2 33 434 3 319 28 十75 350 4 રડ-349 9 ケリス -33 637 45

46

44

7

8+42

+62

601

570

5.59

6.73 588

JINDIANAPOLIS.		S		o
710. B	Depth		Moiganyds.	
Station	2 Cut		to be removed,	
/1	647		47.57	
12	635	4	48	
13	549		44	
14	304		40	
16	554	. •	40	
16	7/2		47	
17 .	686		52	
18.	670	,	51	
19	661		40	
20	682		3/	
+29	570			
21	657		<i>3</i> 2	
22	622		3°2	
23	616		32	
24	648	,	32	
26-	715		31	,
26	7,93		32	
+16	8.63 -			
27	6.96	,	31	
2 8	6.59	,	29	
29.	6.62		29	
十75	6.89			
+ 90	6.84			
30	3,41		50	
+ 10	6.86			
31	6,08		48	
32	5.78		44	1. · · · F
+90	6:22			
3 3	2.30		45	
34	4.38		40	
35-	4,85		17	
36	{5,26	/gt.	20	Stone Wall.
37	5,25	μ	15	show wax.
38	4.85	{1	16	
39	4.40	н	14	
40	3, 87	//	14	
+73	4,77	1.		

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			·	•	
ne of Station	Depth of Cut	1	no. of Cu. yas.t		1
:					
41	3, 96	1/2t.	10		:
42	3, 58	.,	18		:
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+43	1,28	"	4		
arm#	/.		Stronton	ndRawlings.	
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Estimated Cost of Construction Main Ditch. #296.40 1482 cm. yds. excavation 842 ft. 8" Drain tile 46.45 178.35 352,00 8 ft 16" Sewer tile 5,00 Stone wall 5" X2' X 15' 25.00 65.00 Saying tile and Jilling ditch Total cost of Main Ditch 968,20. an #1 \$ 62.40 313 cm, yds, excavation 954 St. 8" Drain tile. &3,30 90 gt. 12" " 10.00 Saying tile, Gilling Ditch and Deadening. One of connection tile 15"X12"X8" 15,00 1.60 Total cost of arm # / 21/2,30 (irun to 1 Dorin #1. 297 ou, yds excavation \$ 39. 10 908 gr. 6" Drain tile 28,50 One y connection tile 12" X8" X8" 1,15 Saying tile and filling ditch 10,00 Total cost of arm to arm # 1, \$99.85 Total Cost of Ditch \$1209.55 all of which is respectfully submitted 14. C. Mabrey W. P. M. Collins Commissioners H. S. Findley State of Indiana, Hamilton County, SS: We, the modersigned, Commissioners of Drainage, swearthat we have each person ally examined each tract of land assessed for benefits and damages and the whole route I the proposed work, and that such drain is of sufficient capacity to carry, without overflowing all the water which flows

42" Day. Hamilton Circuit Court, Odver Term, 1904.

mo other lands than those described in this report will be either benefitted or damaged by the construction of the proposed work, and that all the stater ments therein are brue and correct, and that all assessments of benefits and injuries set Jorth therein are on rect, just, Jair and equitable to all farties concerned, as we verily believe H.C. Mabrey

W.P.M. Collins Commissioners.

H, L, Findley

Subscribed and sworm to by said Commissioners, this 5" day of Movember 1904, before me.

Chas, J. Wheeler

Clerk Circuit Court, be and the assessments made therein be and the same hereby are approved, and the drain therein described be and the same hereby is established.

It is further considered ordered and adjudged by court that the construction of said ditch and all work necessary to covery out the recommendations of said report be and the same hereby is assigned to Henry Making me of said drainage commissioners.

It is Justleen considered ordered and adjudged by the court that allows to and expenses reasonation of the construction of said ditch be paid out of the assessments of lands named in said report, including #50,00 attorneys fees to D. J. Mc Matheattorney for the petitioners, and that said costs and attorneys fees be paid out D said assessment by the said Henry copy is from the Digital Archive of the Hamilton County Surveyor's Office; Noblesville In 46960

DESCRIPTION,

MAIN DITCH; Begin 318 feet North and 283 feet West of the Southeast corner of the Northeast Quarter of the Southwest Quarter of Section 29 Township 19 North, Range 3 East, and Run thence South 11 degrees West 375 feet; Thence South 48 degrees West 325 feet; Thence South 30 degrees West 142 feet; Thence South 20 degrees East 1187 feet; Thence South 48 degrees East 587 feet; Thence South 284 feet; Thence South 35 degrees East 75 feet; Thence South 48 degrees East 425 feet; Thence South 70 degrees East 200 feet; Thence South 85 degrees East 573 feet; Thence North 75 degrees East 170 feet and terminating in an Open Drain 31 feet South of the Southeast Corner of the Northwest Quarter of the Northeast Quarter of Section 32, Township 19 North, Range 3 East.

Arm No 1. -Beginning 722 feet South and 240 feet East of the Northwest corner of the Northeast Quarter of the Southwest Quarter of Section 29, Township 19 North, Range 3 East, and Run Thence South 32 degrees East 276 feet; Thence South 20 degrees East 769 Feet and terminating in Main Ditch at Station 8 plus 42.

Arm No.1. to Arm No, 1. -Beginning 138 feet North and 200 feet West of the Southeast corner of the Northwest Quarter of the Southwest Quarter of Section 29, Township 19 North Range 2 East, and Run Thence South 62 degrees East 909 feet and terminating in Arm No.1 at Station 9 plus 55.

REQUIREMENTS.

Said(Main)Ditch to consist of one Row of 8 inch drain Tile from Station O to Sta 8 plus 42 and One Row of 15 inch drain Tile from Station 8 plus 42 to Station 18 plus 50 and One Row of 16 inch drain Tile from Station 18 plus 50 to Station 35 plus 92 and One Row of 16 inch sewer Tile from Station 35 plus 92 to Station 36 and and an open Drain One foot wide in Bottom from Station, 36 to Station 43 plus 43.

Open -ARM No.1. To consist of One Row of 8 inch Drain Tile from Station O to Station 9 plus 55 and One Row of 12 inch Drain Tile from Station 9 plus 55 to Station 10 plus

ARM Nol. to ARM Nol. To consist of One Row of 6 inch Drain Tile from Station O to Station 9 plus 09 and to be connected to ARM No.1. with (Y) connection Tile 12"X8"X6".

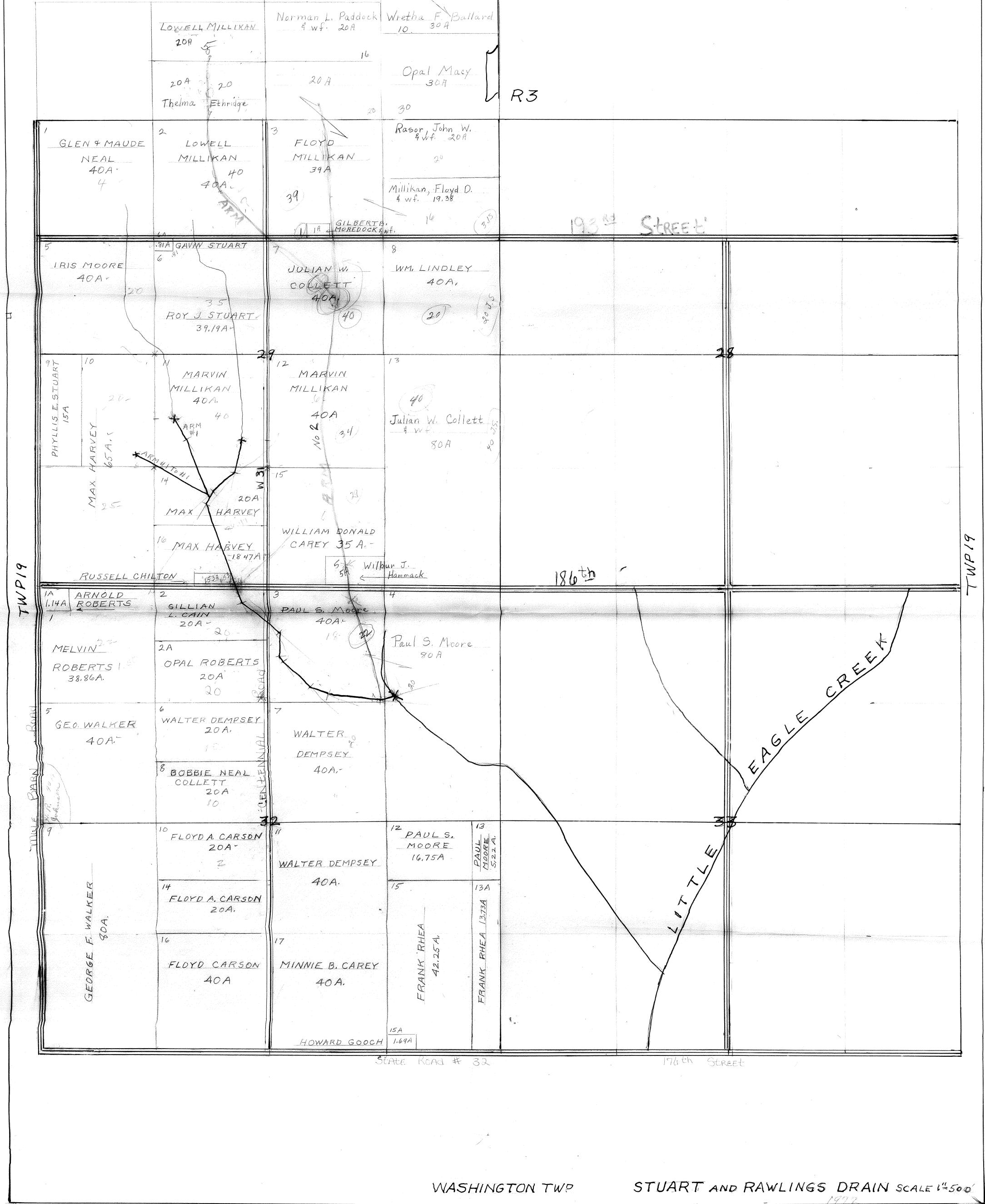
45 and to be connected to Main ditch with a (Y) connection Tile 15"X 12"X 8".

At Station 36 on Main Ditch to be constructed a Stone retaining Wall Dimensions 15'X 5'X2', Said wall to be built from field rocks or niggerheads and to be laid up in mortar made from one part Portland Cement to Three parts good sharp sand and so constructed as to receive the Tile at proper grade 18 inches above base of wall

All dirt removed from open partion to be deposited not nearer than Two feet from breaks of Banks, All Tile used in the construction of said Drain to be first class in every respect

All trees to be deaden for a distance of one Rod on each side of Ditch.

Plue a private Dili Drin to the east of the Original Steart & Rawlings as of this copy of the Bigital Archive of the Hamilton County Surveyor's Office; Nobresville, In Good Rawling Draway Map of Draway area Drainage



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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: #68

Drain Length: NA

Drain Name: Stuart - Rawlings

Change +/-:

Date: 6-21-07

New Length: N/A

Verified By: SAB 5 SLM

Notes & Sketch:

See W0-2005-00185. STR. 101 was replaced by a new manhole. This structure was originally a catch basin. The 16" Tile between structure 102: 103 was replaced with an 18" PCP. See the attached map.

Suzanne L. Mills GIS Specialist

