Drain: WILLIAM THOMAS	Drain #: 8
Improvement/Arm:	
Operator: J. LIVING STON	_ Date: 7-23-04
Drain Classification: Urban Rural	Year Installed: 1897

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

LILLIAN					
	n 7 Homas		······································		
				ii Avoi	illoabje,
Size:	Length	Length (DB Query)	Length Reconcile	Price:	Cost:
8"	400'	400'		2:=/1	800:==
10"	1475'	1475		3.50/sf	4,425:00
* 14"	1085'	526'	-557	4.25/1	2,235.50
2×10'	940'	940'		3.=/H	5,640=
2×12"	1270'	1270'		4:=/1	10,160
18"	890'	890'		6.50/1	5,785
*** 20"	2165'		-1500	8 41	5,320 =
*	0'	615'	+615'	19:55/1	12,623.25
Sum:	8225'	6781	-1444	4	#46,388
	8" 0" 14" 2×10' 2×12" 18" 18"	8" 400' 10" 1475' * 14" 1085' 2×10' 940' 2×12" 1270' 18" 890' **20" 2165' * 0'	Size: (DB Query) 8"	Size: (DB Query) Reconcile 8" 400' 400' 10" 1475' 1475' * 14" /085' 526' -557 2×10' 940' 940' 2×12" 1270' 1270' 18" 890' 890' **20" 2165' 615' +615' 615' +615'	Size: Length (DB Query) Reconcile Price: 8" 400' 400' 2=/4f 10" 1475' 1475' 3:=/4f * 14" /085' 526' -557 4=5/4f 2×10' 940' 940' 3:=/4f 2×12" 1270' 1270' 4=/4f 18" 890' 890' 6:=/4f * 20" 2165' 615' +615' 9:53/4f

OF 20" TILE REPLACED BY OPEN ATTOH DURING RECONSTRUCTION (1984)

				for Keeping i	n Repair the	With	lam (PG 38	6	20	rna	2	
Ym. p Share No.	From Station No.	į	Feet Long	NAME TO WHOM	APPORTIONMENT	DESCRIPTION	N OF LAND BENI			Range	ACRES BENEFITI Acres H	il .	NT OF
				State of	Indiana Um Comi	J.S.							
				Clami	Cton Count								
				C	In the m	atter of to	ke Um W Na	Thon 158	13	ei	tal L	Crain	
			To	Report of the	le Gramage.	Commis	sioner & É	o ngu	eer	1.		11 Tan -	
	refer	The	-zes	above ent	drainage	Commiss	ioner of E	ngine	er	to	who	ne un	4
	En	Chol	uzus	Township,	Samton	County	Indian	ia, more	6	ies	sectfu	ly rep.	7.43 B
	dra	· 11 , c	end	processed.	to survey a	nd lay o	ut said	dran	n -	ezz	d exa	mine	
	that	we	hu	re definate id lands .	by determ	med the	best and	chea	kes	*	meth	od of	
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•	120	vrole bosea	for	The comp	blete dran	rage of 1	he lands	affe	e tea	, ,	by to		
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	to c	rch	sep	rearation .	of land	and to to	he proper	· Jour	2-2-7	right	, an	Lere	
	dias	u .	20,19	e Sinifited s to secure	the best	results a	and car	ne the	2 6	as	too	selle	
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	feri	of 4	ed;	that the o	witch will	be of p.	ublic i	etility	-ce	nel	Ma	the	
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	Lit	h,	air	ast methor	s of secure	ng said	scribed	and	1	100	a Mi	ar.	400 TV
	fol	con	1	**************************************									
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DIIGIL, UY Joshannon WULLLY DULYTYUL,

13/ //

**************************************	ORIGII Width at Top	VAL SPECIFIC Depth of Cut	OATIONS Width at Bottom	DESCRIPTION OF THE MANNER IN WHICH THE WORK SHALL BE DONE
				Main Ditch Location.
			_	ring 367 feet south and 15 feet west of the south west
		corner	01 17	north half of the south east quarter of section 20.
			1	so north of range 3 cast in Stamulton Come by India
		,		ce south 87° east 400 feet
			16	" 38° " 800 "
			"	48° 300
			f t	" 37°30' " 100 "
			({	" 14°36" " 200 "
			£.	. 55
				north 76° 25" " 225 "
			g s	south 78.° " 100 "
	to provide the same of the		• • •	7.30 800
			t, c	75°45" 200
				east 700 "
			<i>t</i> (south 17° east 100 "
			1,	1°30° 380
			14	26° 15" 220
200			<i>'</i> (33° 100
			ri,	. 360
	Stanton .		*(76° 100
			ιι	78° 100
			tc	north 68° " 100 "
) 			**	. 63° . 200
			t e	" 83° 15" " 700 "V
*		,	er.	south 89° " 100 "
			**	20° 100 m. 10
4			10	69 100
	ļ		4g	. 56° 30" " 100
) J		,		40 325
34		•	. ۲ ر	75
\$.			· *	. 40 600
4			• (" 62 45" " 825 feet and terminating abou
			1-0	vert and 200 feet north of the south east corner
			t l	the west quarter of the north west quarter of
1		section	n 28.	Township 20, north of range 3 east.
4				
		This copy pr	inted from the	Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

Beginning 2116 feet wast granter of the west of the with some said of the south was to the feet wast feet wast of the worth of the west of the there west of the west of the west of the there west of the west of the there west of the there west of the west of the the the west of the	Wuo, E	Appol	TONN		for	Keeping	in Re	pair the	Ulm	2 <i>Oli</i> . <u>D</u> n	دیا جو	201	, i a	22			
Degenerary 24th feel court of the south west cover of the south had of the south said granter of Lebiss 20 Lever of the result of said of the south said granter of Lebiss 20 Lever of the result of said State 30 feet, there would so wast 300 feet, there would so wast 300 feet, there wast 113 west 120 feet, and terreminating at stake 4 on a said Ofen Of Advisor it at the said strain, Chain Dutch, and stake 4 on a said of the south wast greater of section 20 Lording 20 worth of said of said in the south wast greater of section 20 Lording 20 worth of said 100 feet, there would 17 30 west 200 feet, there would 60 30 least 100 feet, there would 77 30 west 200 feet, there would 60 30 least 100 feet there south 51 30 west 200 feet there would 63 least 100 feet there worth 77 sent 200 feet there would be 30 least 100 feet there worth 77 sent 200 feet there would be so worth 13 least 100 feet there would 100 feet the feet would be continued as a concert at a said 100 feet with a the feet would be continued as a concert well past with 100 feet with a the said on the feet with a the said would be souther the feet on the feet will be feet on the feet will be feet on the feet will be feet on the feet feet will be fort in forme 10 feet will be fort on forme 10 feet will be fort in forme 10 feet will be south and 10 feet will be fort in forme 10 feet will be south well as the fort will be fort in forme 10 feet will be south well be south well for south feet had a force to form the south of the at the paper grade, 2 feet when the feet will be south on the south well had a paper of feet sole on and 1 about 10 feet will be south as a concert work on the sole on a concert commentation for 10 feet will be south a concert with a content of the sole on a concert with a content of the sole on a concert with a content of the sole on a concert with a content of the sole on a concert with a content of the sole on the sole on the content of the sole on the	Share No.	From Station No.	To Station No.	Feet Long		NAME TO W	HOM APPOR IS MADE	TIONMENT	descriptio	en e	harring and th i		: . 1 55:				
really before south and in Samular of Shaling 20 I seem a light world of same 3 wast in Samular Brundy, 30 cast 300 feet, theme south 30 cast 300 feet, theme south 30 cast 300 feet, theme south 40 cast 62 feet, and terminating at stake 4 on search 40 cast 62 feet, and terminating at stake 4 on search 40 cast of 62 south and 15 feet west of the south wast carrier of see two 20 downing 20 worth 53 cast and 15 feet west of the south west carrier of see two 20 downing 20 worth 53 cast 100 feet, thence worth 67 cast 200 feet, there worth 67 east 100 feet, thence south 67 sout 200 feet, there worth 67 cast 200 feet, there worth 63° cast 100 feet when south 77° cast 200 feet, thence worth 63° cast 100 feet theme worth 77° cast 200 feet, and terminating of sall 100 feet theme worth 77° cast 200 feet, and terminating of sall 100 feet theme worth 77° cast 200 feet, and terminating of sall 100 feet theme worth 77° cast 200 feet, and terminating of sall 100 feet in larget and 1 feet in larget at each end and 6 feet high at the contest line, making a swap for our flow and shall be 20 wieks that at the sall worth of the feet of the feet of the consent of the consent what he me fast visited on the complete the wall and here a word with the head of the sall and here a wreat and sourcet friesh and constructed in the wealth 6 these and consenses and and a receive the life at the pupor grade, 2 feet after the head of the shall and consenses are fort below and 6 of a feet the shall be shall be a concert commenting by 18" 33" mainter measurements with a valle 6 these and extending one fort below and 6 of a feet the shall be and a concert when a consense with a concert of a feet the shall be and a concert when a consense with a concert of a feet the shall be and a concert when a consense with a concert of a feet the shall be and a concert of a feet the shall be and a concert of the shall a concert a concert of the shall be a concert of the shall be a concert of the shall and a concert of the shall be a concert of the shall be a conc			(B														
south of very 3 cost an Sandon County, Indiana sun there south 30 costs 30 feet, theme south 30 costs 30 feet, theme south 30 costs 30 feet, theme want by the costs of the south said blessing. At the south said blessing at stake 4 on a said of M. I forman at at the arm, Chain blessing. List Wo I have south and genetic of section 20 Lorenting 20 meth 53 county of seet in Chamilton Boundy, Indiana, were thrive moth 53 counts too feet, theme worth 65 costs 100 feet, theme south 67 cost 100 feet, theme south 77 30° cost 200 feet, there wouth 63° costs 100 feet theme south 51° 36° cost 200 feet theme wouth 63° costs 100 feet theme south 63° costs 100 feet theme south 77° cost 230 feet and becoming at state 100 feet theme south 77° cost 230 feet and becoming at state 100 feet theme wouth 77° cost 230 feet and becoming at state 100 feet in bouth and 7 feet in height at each end and 6 feet high at the center line, making a soung for our for and what he works that at the such south of the contest what when feet feet the south of the contest what when south the wall end here a mat and south feet from force to the contest the wall and here a mat and south from the head of the wall and here a mat and sourcet friesh and considered the wall and he pupe grade, 2 feet after the head of the third wall and the pupe grade, 2 feet after the head of the third and concerts with wall to the sound content of the sound content to the wall to the force to the sound of a feet the sound the sound the sound of the sound of a feet the sound the sound of the sound of a feet the sound of the sou		260	th	hal		of the	2000	th ear	l quart	er of si	lection	20		low	is	lip]	
Jeg ments 113 cast 62 feet, and terrinating at stark of or said of or I I homas et al Strain, Main States, of the south was corner of the south wast guarter of section 2° I mustig 20 months of section 3° the south wast guarter of section 2° I mustig 2° months of said 100 feet, thence worth 65° east 240 feet, there worth 55° east 100 feet, thence south 77° 30° east 200 feet thence south 31° 30° east 200 feet thence south 63° east 100 feet thence south 77° and 236 feet thence south 63° cast 100 feet thence worth 77° and 236 feet thence south 63° cast 100 feet thence worth 77° and 236 feet and terminating at said 100 feet thence worth 77° and 236 feet and terminating at said 100 feet thence worth 77° and 236 feet and terminating at said 100 feet made 121 feet on said I'm It I have at a drawn, thank the feet of the south of the said and and 6 feet high at the face and said and the feet feet of the concept about shall be so which at the face and said the south of the face and and shall be so when the first in form 100 feet south and gravel of an append quality, I and with he to the first in form 100 feet south and south has a most and smooth found and environment as to receive the tile and will have a meat and smooth found and environments as the section the tile at the proper grade, 2 feet after the hist in 100 found shall be a concept as measurement with a count of these and expense of the shall will be that a draw extension one for these and a shall be a concept as measurement with a count of these and extension of the shall be a concept as measurement with a count of these and extension one for these and a shall be a concept as measurement with a count of these and extension of these and a concept as measurements with and committee the think and extension one for these and a concept as measurements with a count of these and extension of the shall be a concept as measurements with a count of these and extension of the shall be a concept as measurements.		2202	Lh	07.2	22.	ge 3.6	ast i	n Star	endlon 6	ounty,	India	ia	-2	un	1	ence	
Deginning 253 feet south and 15 feet west of the south well corner of the south wast quarter of section 20 Transfer 20 north of range 3 wast wer Manuellin brough, I whomas, were thouse worth 53 cast 100 feet, thence worth 55 cast 200 feet, thence worth 57 cast 200 feet, thence worth 57 cast 200 feet, thence worth 60 30 cast 100 feet, thence south 57 30" east 200 feet thence worth 63 cast 100 feet, thence worth 77 sout 236 feet and terminating at still 18 to on said I'm It. Thomas et al drain, Main I feet at the Reguirements. Detaining Wall. At staking 82+25 shall be conducted a concrete returning wall 20 feet on longth and 7 feet in heigh at each end and 6 feet high at the contist line, making a soung for confinetied a concrete returning wall. I feet and fatteed on the face side one such feet for high at the contist line, making a soung for confinetie and shall be 24 modes thuch at the base and fatteed on the face side one such feet for the fine from 10 feet said and grand of an approve quality. Said wall to be failed in former sound and grand of an approve quality. Said wall to be failed in forme as that when completed the wall with home a ment and smooth frinch and exceed as to receive the tile at the proper grade. I feet after the free of the Wall. Generate Box St stalin 1916 there shall be a concrete commenting box 18" 33" using measurements with walls 6" thick and extending one foot bless and 6 above 16 July In C4 like and commented bettern 4" thick and covered with a comment		Low	Th	4/5	ے۔ ا	east	62-	feet, a	nd ten	urination	ig at	21	1	e. 4	szn		
Beginning 253 feet south and 15 feet west of the south wells corner of the south cast guarter of sections 20 Tomorphy 20 month of range 3 cast in Samulan brush, Indiana, now thrice month 55 cast 160 feet, thence worth 65 cast 240 feet, there would 66 sat least 100 feet thence south 77 30" cast 250 feet, there south 66 st cast 100 feet thence south 51" 36 cast 250 feet thence south 68 cast 100 feet thence month 77 sout 236 feet and terminaling at sail 100 feet thence month 77 sout 236 feet and terminaling at sail 18 to on said the Thomas et al drain, their disch. Requirements. Retaining Wall. At station 1225 shall be combineted a concrete retaining wall. 20 feet in length and 7 feet in height at each end and 6 feet high at the centre lare, making a sway for oraflow and shall be 20 meters thick at the face and fattered on the face side one much per fort. The mortune of the concrete shall be one part Visitant beament to fine parts sound and grant of an append quality, I and wall be a built in forme as that when completed the wall will have a meat and amount family and as conveniented as to receive the life at the puper grade, 2 feet above the base of the shall in sounce to the last the puper grade, 2 feet above the base of the shall in sounce to the last the puper grade, 2 feet above the base of the shall in and convents with walls 6 thick and extending one fort below and 6 "above the Internior with walls 6 thick and extending one fort below and 6 "above the Internior to the walls 6 thick and extending one fort below and 6 "above the Internior to the shall be a converte commenting one fort below and 6 "above the Internior to the walls 6 thick and extending one fort below and 6 "above the Internior to the walls 6 thick and extending one fort below and 6 above the Internior to the last of the Internior one for the above and 6 above the Internior to the last of the Internior one for the Internior of the Internior									10								
range 3 cast in Clamelton County, Indiana, view there mostly 53 cast 160 feet, thence worth 65 cast 240 feet, there would 60 cast 100 feet, thence would 67 cast 200 feet, there would 60 31 cast 100 feet, thence would 63° cast 100 feet, thence would 77° cast 236 feet and terminaling at stat 175 on said the A. Thomas et al drain, Main Filch. Retaining Wall. Ontaining Wall. On the statum 82+25 shall be combineded a concrete retaining wall 20 feet in length and 7 feet in height at each end and 6 feet high at the center line, making a sway for our flow and shall be 24 meles thick at the face and fattered on the face side one inch feet foot. The matters of the concrete shall be one part Vertland beautist to fine parts sound and gravel of an approve quality, David will be a brief in form as that when completed the wall will have a neat and smooth finish and constructed as to receive the like at the proper grade, 2 feet afree the base of the Wall. On crete Box Oth Hall. On crete Box At statem 2760 there whall be a concrete commetting box 18"133" inside measurements with walls 6" thick and extending one foot below and 6" about the Indeed the word of the first and covered with a coment			Beg	in	in	9 255	feet	south	and 15	feet !	west	0	the	200	ith	riest	
cast 100 feet, thence worth 65 east 240 feet, thence worth 65 east 100 feet, thence worth 65 east 100 feet, thence worth 66 3 ' east 100 feet, thence worth 63 ' east 100 feet and the worth of the state of the the the the darwing worth 100 feet in the state of the continue to a concrete returning worth 20 feet in the state and 1 feet in height at each end and 6 feet high at the center line, making a swag for conflow and shall be 24 miches things at the face and fattred on the face side one much per fort. The mixture of the concrete shall be one past voltant beenent to fine pasts sand and grand of an approved quality, Sand would be a faile in fine work with when complete the wall work have a next and sworth finish and is constructed as to receive the title at the proper grade, 2 feet afore the base of the Vall. Concrete Box It will all walls to thick and extinding one foot below and 6' above measurements with walls 6' thick and extinding one foot below and 6' above the walls to thick and extinding one foot below and 6' above the walls to thick and extinding one foot below and 6' above the walls to thick and ottending one foot below and 6' above the walls to the other 1' thick and covered with a coment		las	ige.	3 ca	st	un	Ham	guar b.	unty. In	ction 2	o Jown	then	ce	20 -	eor)	le of	
100 feet, thence south 31° 30° east 200 feet thence south 68° east 100 feet, thence north 77° eart 236 feet and terminating at said 18+15 on said In It. Thomas et al drain, Main Lilah. Retaining Wall. The station 82+25 shall be constructed a concrete retaining wall 20° feet in length and 7 feet in height at each end and 6 feet high at the center line, making a sway for overflow and shall be 24 miches thick at the last and battered on the face side one inch per fort. The mature of the concrete shall be one part Dottand beament to fine parts sand and grant of an approved quality, Staid wall be be finish and so that when completed the wall with have a neat and smooth finish and so fits Wall. Concrete Box The Hall. Concrete Box The station 29460 there shall be a concrete commenting boy 18" 33" inside measurements with walls 6"thick and extending one foot below and 6" above the International tile and coment of the last and contents and the contents and 6" above the International tile and coment of the last and contents and a content of the last and contents and a content of the last and contents and contents and a content of the last and contents and a content of the contents and a content of the last and contents and a content of the last and contents and a content of the contents and a content of the last and contents and a content of the last and contents and a content of the last and contents and a content of the contents and and contents and c		eas	it !	160	Lee	t, the	nce n	with 6	5 east	240 fee	et, the	rce	124	oith	6	east	
Requirements. Retaining Wall. At station 82+25 shall be constructed a concrete retaining wall 20 feet in length and 7 feet in height at each end and 6 feet high at the center line, making a swag for overflow and shall be 24 inches thick at the base and fattered on the face side one inch per fort. The mixture of the concrete shall be one part Portland becomen to fine parts sand and grant of an approved quality, Said wall be to brief in form as that when completed the wall with have a neat and smooth finish and see constructed as to receive the tile at the proper grade, 2 feet afore the base of the state. Concrete Box the station 27460 there shall be a concrete connecting for 18"130" maiore measurements with walls 6" thick and extending one foot below and 6" above the Intel title and coments both and covered with a coment	•	100	fice	, Lh	en	ce son	th 51	,° 30" ec	2st 200	feet to	hence e	loza	h	68	, 6	aso	
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Let station 82+25 shall be constructed a concrete retaining wall 20 feet in length and I feet in height at each end and 6 feet shigh at the center land, making a swag for overflow and shall be 24 miches thick at the base and battered on the face side one inch per fort. The mixture of the concrete shall be one part Portland beament to fine parts sand and gravel of an approved quality, Said wall be to first in forms so that when completed the wall will have a neat and smooth finish and is constructed as to receive the lite at the proper grade, 2 feet above the base of the Hall. Concrete Box St station 29+60 there shall be a concrete connecting box 18" x 30" miside measurements with walls 6"thick and extending one foot below and 6" above the Intel tile and comented bottom 4" thick and covered with a coment				Por	/	_	. //		ents.						•		
center line, making a swag for overflow and shall be 24 miches thick at the base and battered on the face side one inch per fort. The mixture of the concrete shall be one part Portland bement to fine parts sand and grand of an approved quality, Said wall to be built in forms so that when completed the wall will have a neat and smooth finish and so constructed as to receive the tile at the proper grade, 2 feet above the base of the Hall. Concrete Box St station 29460 there shall be a concrete connecting box 18" x 30" unside measurements with walls 6" thick and extending one foot below and 6" above the And title and coments both a coment			At -	stati	nı	82+25	shall	be con	hucted a	concre	ete ret	eini	9	eral		20	
The mixture of the concrete shall be one part Portland bement to five parts sand and gravel of an approved quality, Said wall to be finish in forms so that when completed the wall will have a neat and smooth finish and as constructed as to receive the life at the proper grade, 2 feet above the base of the Hall. Concrete Box St station 29460 there shall be a concrete commenting box 18"x 30" uside measurements with walls 6" thick and extending one foot below and 6" above the Inter tile and comented bottom 4" thick and covered with a coment		cent	r lu	re,	ma	king a	sway	for ove	rflow an	d shall	le 2	y n	ch	igh es In	at i	the st to	
parts sand and grand of an approved quality, Said wall to be built in forms so that when completed the wall will have a neat and smooth finish and so constructed as to receive the tile at the proper grade, 2 feet above the base of the Hall. Concrete Box The Hall. Concrete Box The station 29460 there shall be a concrete connecting box 18" x 30" inside measurements with walls 6" thick and extending one foot below and 6" above the Inter tite and coments with a coment		fase	an The	d I	tu	re of to	n the le com	face s crete sh	ide one	inch . re part	per j Portland	1 -6	ezze	eno.	5 7	line	
of the Hall. Governete Box St station 29460 there shall be a concrete connecting box 18"x 30" uside measurements with walls 6" thick and extending one foot below and 6" above the Inlet like and covered with a coment		par	2 20	rnd	an	d grave	e of an	approve	a quality,	Said w	all to b	e bi	ill	in.	for	ms .	
At station 29460 there shall be a concrete connecting box 18" x 30" miside measurements with walls 6" thick and extending one foot below and 6" above the Inlet like and comented bottom 4" thick and covered with a coment		cons	ruch	id a	s to	receir	e the i	tile at th	he proper z	rrade, 2	feet a	fore	± L	e da	se		
the Inlet like and comented bottom 4" thick and covered with a coment				bon					*	· · · · · · · · · · · · · · · · · · ·				,,	-		
shaf 4" thick The mixture of the		meas	men	unts	n	ith w	rlb 6"	thick a	nd externo	ding one	foot	Lelo.	e .	and	6"	above	
slat 4" shick. The mixture of the concrete shall be one part portland cement		slad	4"4	hick	, 0	he m	xture	of the a	concrete si	hall be	one pa	rt ;	lon.	h a tland	cer	ment	
At station 51+70 there shall be constructed a concrete connecting for 2'x 3'2 feet		to fir	e p	arb;	cle	an sar	ul ana	d gravel	of an a	pproved	qualit						
inside measurements with walls 6" thick and extending one foot below and 6 unches above the Outlet tile and comented bottom 4 miches thick and to be	,	msi	de m	neas	ner.	nents	with s	valls 6"	thick and	d externol	ing one	100	7 1	below	~ =	mol (
covered with a cement slat 4 makes thich, the mixture of the concrete		cover	ed -	with	, oc	ceme	ut sle	at 4 in	hes thich	, the m	risture	0 2	he	cone	net	8	

	*	Width at	NAL SPECIFIC Depth of Cut	CATIONS Width at Bottom	DESCRIPTION OF THE MANNER IN WHICH THE WORK SHALL BE DONE
			shall	be or	he part portland cement to five parts clean sand and graves
	X.		of an	appro	ved quality.
	استدر	Parameter and property of the			
					Tile.
					The Main Ditch to consist of
				One	row of 8 inch like from station o to station 4.
7.7))			. ft	" " 16 " " " " " " 18+7:
	() () () () () () () () () ()			7	" " 14 " " 19475 " " 19476
			j	1	u u 10 " " 29460 " 39
(A)					
S	, ,				
				Note:	
			l ,	1	!- The tile from 9+,80 to 17 and from 29+60 to 51+76 are now
	4				not to be figured as a part of the cost of this ditch.
<u>.</u>					Ann No One.
	*			1	number one to consist of one row of 8 inch tile throughout
	: (Eventure of the same of	and h	le co	remedied to the Main ditch in the y hanch connection at
- /- - /-			station	4.	
	-	a Badramata a sa a sa a sa			Ann No Two.
	, \	2.3	(number two to consist of one row of 10 inch tile throughout and to
	1				to the Main ditch in the y branch connection at station 18 +75.
	***	American .			
					Gall of the established grade.
		The second secon			Main Litch.
~ >0				30/100	feet to each 100 feet from station o to station 5
				20/100	" " 100 " " " 100 " " 10.
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ژ'. هارست				1	" " 301 " " 51470 " " 52
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- 14					Ann No One
				10/100	fect to each 100 feet from station 0 to station 4+62
اند. م				J	Am No Uno
, ,				5.1	-fect to each 100 feet from station o to station &
			This copy p	rinted from th	e Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

Um Oil Normas DRY PG 40 Station Station Feet Long d d d Acres Hund. Note. In consideration of the fact that there now exists certain til drains on and along the route of the proposed drain, we have made the following provisions 1-1st - That the new ditch shall follow the line of the tite, that said old tile shall be carefully taken out and placed upon the bank and shall be the property of the land owner in accordance with there origina oronarshy, and shall be removed by them, Except that on the Main Detch from stake 15 to 17+18 the tile will be taken up and relaid to the new gode. Rand; - That we have accepted that part of the Main Litch from station 9x80 to station 15 as now constructed and hereby make it a part of this drain, and also from stake 15 to 17+18 have accepted the tite, but figure for the contractor to excavate and relay said 218 feet. Bid . That we have accepted said old Ditch from station 29,60 to station \$1470 as now constructed and do hereby make this portion a part of this drain, without any change, except that said portion shall be connected at its upper and lower ends, to the new construction by means of concrete by connections as provided in another place in these specifications. 4th That at station 60+60 the contractor is to excavale a brench to a proper grade for a distance of 100 feet to the north west from said station 60+60 and shall furnish sufficient number of new tile to make the comme tion of a certain 12 inch tile drain near said point and shall fay said tile, togather with the old ones to proper grade and refell the trench. Also shall make excavations and furnish like and make proper connection of a certain finch like drain at station 62. Laying Vile, Villing Stitch Leadning and Bubbing All tile used in the construction of this drain shall be first class quality. and subject to the inspection of the superintendent in charge of the work. They shall be faid in the trench in a true line with joints well matched and at proper grade as shown on the profile hereto attached and marked "Exhibit" " and a part of this report and shall be left uncovered untill examined of the Superintendent after which the trench, where the dutch is new cut, shall be felled full and where the ditch runs in the old channell the tile shall be covered with two feet of earth. Green and busher shall be out or deadned on each side of the ditch for clustance of 25 feet except in the opinion of the superintendent it is advisable to leave certain trees, All work to be done in a first class and workman like mariner, and to the full satisfaction of the superintendent in charge of the work

Apportionment for Keeping in Repair the

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		Width at	NAL SPECIFI Depth of Cut	CATIONS				DESCRIPTION	OF THE MAN	NER IN WIII	CH THI	E WORK SHALL BE DONE
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		./3	3.97				67	7.46	60	51	10	
		14	4.25				68	5.81	61	51	35	
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		1.6	4,58	25	6	25	70	7.09	9	1 1	35	
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ORIGIN	AL SPECIFIC	ATIONS	DESCRIPTION OF THE MANNER IN WHICH THE WORK SHALL BE DO	NE
Top	Depth of Cut	Width at Bottom		
			Estimated bost of Construction	,
			et per Profile.	# 1831.87
			aming Wall	50 00
		1	Connections	9.60
		Two	Concrete Box connections	2000
		75-7	Lect of 12 mich tele at station 60+60	1900
		50-	lut of 7 mich tile al station 62	670
		r		#193717
		Ad	vertising	# 20 00
		Rec	ording	100
			orney	8000
		Mr	Joshamon, Engineer	3800
		Mr	John Moskins Viener & Probinan	18 00
: :		Mr	H. M. Stare Viewer	1200
		Mr	M.M. Robertson Chairman	800
· .		Mh	W.J. Stahl Afinar	2.00
		Estin	maled cost of Superintending construction	100 00
			•	1279,00
			Grand Total	\$2216 17
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						olar		4	2070,82
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ORIGII	NAL SPECIFIC	CATIONS	
idth at Top	Depth of Cut	Width at Bottom	DESCRIPTION OF THE MANNER IN WHICH THE WORK SHALL BE DONE
			State of Indiana SS:- Shamilton County. We the undersigned ommissioner and Surveyor of Mornellow be weeten I reduced
Ē			Hamilton 6 - t
		-	Marie Vounty.
	Drain	age 6	ommissioners and Surveyor of Samilton County, Indiana,
	to who	7	a referred the above entitled petition for report after being
	first	duly	swon upon his oath says that we have personally
į	exam	ined e	ach tract of land as set out in This report, and that
	we h	re eje	mined the whole line of route of the proposed drain and
	that i	ro other	a lands than that above set out and described will be
	semp	led of	injured by said drain, and that the above report is true
		- i - i co	a and in fact as we each verily believe.
			John B. Moshins Dramage
			John B. Hoskins) Dramage Jedhamman. Engineer.
			Johnson.
			Ongmen.
		Sup	wiked and swom to before me this the 21 day of November 1912
	`	·	
			Le Roy J. Patty black Stamuton bircuit bourt.
			blish Samulton bircuit bourt.
* -			

Muy have inspected personally all the lands lande limbie to be affected, by the construction of the proposed work, and we of the opinion that the proposed draining will be of to three public niquivars. and willimprove the wealth of the neighborhood. Chad that soul drain gun be soustructed uline expine less than the aggregate benefit to the lunds affected thereby Clied after crusing the heersury ourresp and annimitions to be made they determine that the method of drainage should be as percente lowit; Commencing about 10 rods West 10 rods South of the NO comer of the Sequenter of the ste ynather of see 32, Township 20, Runge 3 East in in open Ditch auming churcherthe 2/06. 800 peet worth 33 6 800 Cast 412/out 1000 " East 450 North 300 East 48°N 500 Enelst rolle 400 in Enel 53° 71400 Startle 150 West 430. north 50 Weel 970 , north 41° 6 300 Guet 21° n. 300 700 " East 140 n. 700 Gust 90 wurt East 4109 300. north 8010700 East 410 Enel 4; n 200. East 17° 10 400 Guet -Enel 31 ° N 1200 " East 100 % 1100 East 25 N 900 Enel 3;0 N 400" Nath 140 W 600 North 190 W 1100 North 190 6 500 . North 150 W 200 Worth 350 6 200 Enel 35° U 400 " East - 200 North - 100 And timinating in an open diteli Little (ixero Chris No 1- Commencing - about 20 rods South of the North West could see 25-Th 20-R3 Eith East 800 ft South 250 6 250 South 400. Eust 410 N 200 East Enst 150 150, East 450 5 -1200 Gust 210 8 800 Minuting me main line near station 108-Ann 1020 Commencing about 5 rods Gust in the NWest evener of the No 14 of the No. 14 sec 33

v 20001101 m.

Luging and covering tile 20.00 Excluding 683 and Chods. 86.93 State de stagent 4R 12m tile 532 at 150 por 1880,35. 798:00 Luying tile and evering 54.02 Grubing 20.00 Aun Not. (Kinewall) Sty (To Sta 8 2 Roiver 10 m Tile Glorade 100 pink. 96.00 202,00 Luying und covering tile 26.40 Certavaling 216,85 Emining G. Dedming 2000 611.25 Ann No2. Kircheval wia O To sla 5 , Clow 12 in tile 30 Rode 150 f. R. 45.00 Lieging and covering tele. Exerciting Too Red Eleavating 3.00 .. 116.53 164.53 (70 2 R 19in tile 48 Rode 1.50 per R. Litering o Covering tile. Executoraling 566 but yards. 12,00 4.80 69,50 146,30 Stal cost of construction. \$3950.39. work at thirty sine muded and miety one (3991,00) dollurs, extimated the benefits and injured to the ceres have by the work, as follows: next Page.

4" day Sep Term 1892, De p. 8, 1892.

State of Indiana, Ramilton Canity, SJ: We, the ludereigned, Comissioner of Duinage swear that we divernely personally contined lack tract of land assessed for benefite and proposed work, and that such drain is of all the water which flower or steveld flow along such route; that no other lands than there described in this report will be within benefited ordanaged by the construction of proposed work, and that all the stillements therein we true und verrect, and that all forthe therein are correct, just, quir and equitable to cell parties cereerned, as we verily believe.

Eli Stulker, June B. Buker?

Inbeeribed und sewen to before me this 6" day of September 1892 before me. Just Hufford Gerh Cient buit

and freed and the second of the second in But not being sufficiently advised concerning the Sharges of commissioners nerein, duke suid Charges a trander advancement and due re ginen.

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Hamilton Co. Square, Ste. 188, Noblesville, In 46060





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Noblesville, Ind. 46060 June 3, 198 3

TO: Hamilton County Drainage Board

RE: Wm THomas Drain

Attached is the drainage map, drainage shed map and assessment roll for the William Thomas Drain. This drain lies in Sections 20,28 and 29 of T 20N, R 3E in Adams Township. This drain consists of tile ditch totaling 10,323 feet in lenght. The Thomas Drain was constructed in 1912 and it is believed that it was Arm 1 of the George Symons Drain. Although the description of Arm #1 places it further South than the Thomas, the pattern matches the Thomas and the report mentions existing tile matching the size of the Symons Arm 1. (see Ditch Repair Book 4 pg 40)

Although the lower end of this drain is in need of reconstruction I do not be believe that it should be done at this time. I recommend the drain be placed on Maintenance at this time so that more investigation can be done before reconstruction begins.

With 700.54 acres in the drainage shed assessed at \$2.00/ac, \$6.00 minimum for maintenance, the total yearly assessment will be \$1,597.40.

I recommend a maintenance hearing be set for October 3, 1983 at 1:35pm.

KCW/no

Kenton C. Ward-County Surveyor