Drain: OF HENLEY	Drain #: 102
Improvement/Arm: SADDLE CR	FEV SC 1
Operator: J. LIVING STON	Date: 1-12-04
Drain Classification: Urban Rura	Year Installed: 1990

GIS Drain Input Checklist

•	Luii	Source	Documents	tor	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

Just

Juf/sem

Gasb 34 Footages for Historical Cost Drain Length Log

					y and fape	(cab)e
Orain Type:	Size:	Length (Length (DB Query)	Length Reconcile	Price:	Cost:
K RCP	15"	47'	47'			
_						
OPEN DITCH		511	511 '		·	
OVERPLOW!						
OPEN DITCH - 512		0'				
					-	
			- 100 (10)			
	Sum:	558′	558'		. 4	# 16,497
inal Report:	/ _A					·
omments:	d confst	EVETED FOR	OF HENCEY	/		
	1070' = 7		6200 479	3' - 31%	<u> </u>	,



August 22, 1996

TO: HAMILTON COUNTY DRAINAGE BOARD

RE: Saddle Creek Drain-Sections 1 and 2 Arms

Attached is a petition, plans, non-enforcement request, calculations, quantity summary and assessment roll for the Section 1 & 2 Arms Saddle Creek Drain. I have reviewed the submittals and petition and have found each to be in proper form.

I have made a personal inspection of the land described in the petition. Upon doing so, I believe that the drain is practicable; will improve the public health; benefit a public highway and be of public utility; and that the costs, damages and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited. The drain will consist of the following:

	SSD RCP RCP RCP	235		24" 30" 36"	RCP RCP	1305 414 141 274	feet feet
			Section	2			
6 ¹¹	SSD		feet	15"	RCP	70	feet
12"	PVC	14	feet	18"	RCP		feet
12"	RCP	288	} feet	24"	RCP		feet

The total length of the drain will be 8,657 feet for Section 1 and 4604 feet for Section 2.

The retention ponds (lakes) located in Block A in Section is not to be considered part of the regulated drain. Only the inlet and outlet will be maintained as part of the regulated drain. The

Page #2

maintenance of the pond (lake) will be the responsibility of the Twin Lakes Golf Course. The Board will however, retain jurisdiction for ensuring the storage volume for which the lake was designed will be retained. Thereby, allowing no fill or easement encroachments.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs and those main lines between lots or rear yards. Only the main SSD lines which are located within the Easement/Right of Way are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain. The portion of the SSD which will be regulated other than those under curbs are as follows:

Section 1
Rear Lot 34
Rear Lots 22,23
Rear Lot 1

Section 2
Rear Lots 35-37
Rear Lots 67,63
Rear Lot 51; Lots 45 to 48

I have reviewed the plans and believe the drain will benefit each lot equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$30.00 per lot, \$5.00 per acre for roadways, with a \$30.00 minimum. With this assessment the total annual assessment for this section will be \$2/1/55.

Parcels assessed for this drain may be assessed for the Collins-Osborn or Williams Creek Drain at sometime in the future. Parcels assessed for this drain will also be assessed for the O.F. Henley and Stultz and Almond Drain.

I believe this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain.

I recommend that upon approval of the above proposed drain the Board also approved the non-enforcement request. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Saddle Creek Sections 1 & 2, as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for September 1996.

Kenton C. Ward

Hamilton County Surveyor

KCW/no



CEDAR RAPIDS, IOWA (A STOCK COMPANY)

SUBDIVISION BOND

SADDLE CREEK DEVELOPE	<u>ient</u>
of P O BOX 1605 CARMEL, IN	46032
(hereinafter called Principal), and the U	NITED
FIRE & CASUALTY COMPANY, an Iowa Corporation of Cedar Rapid	ds, Iowa
(hereinafter called Surety), are held and firmly bound unt	o the
THE BOARD OF HAMILTON COUNTY COMMISSIONERS	
, as Obligee in the penal sum of \$TWO HUNDRED, T	THIRTY FIVE
HOUSAND, SIX HUNDRED AND SEVENTY-SEVEN & 00/100 (\$ 235,677.00)
Dollars lawful money of the United States of America, for	the pay-
ment of which whereof, well and truly to be made, the said	Prin-
cipal binds themselves, their heirs, executors and adminis	trators,
successors and assigns, and the Surety binds itself, its s	uccessors
and assigns, jointly and severally, firmly by these presen	ts.
WHEREAS, the above bounden, <u>SADDLE CREEK DEVELOPMENT</u> have asked for the approval of a certain subdivision known <u>SADDLE CREEK</u>	as
NOW, THEREFORE, if the above bounder, SADDLE CREEK DEVELOPMENT shall construct SEC 1 & 2. UB-SURFACE DRAINS MONUMENTANDO pay a reasonable inspection fee the all as a part of the platting ordinance of the BOARD OF HAMII COUNTY COMMISSIONERS, all of which to be completed within two years from the date of acceptance of the final plat then the ligation to be null and void; otherwise to be and remain inforce and effect.	storm sewe refore, LTON (2) his ob-
It is understood and agreed, however, that the liability of Surety hereunder shall not exceed (1) the penal sum hereof (2) the actual cost unto the BOARD OF HAMILTON COUNTY COMMISSIONS for the completing such specified improvements, should such be less than the penal sum hereof.	, or
Dated at INDIANAPOLIS , this 9TH day of AUGI	UST
SADDLE CREEK DEVELOPMENT UNITED FIRE & CASUALT	Y COMPANY
ву	
(Principal) JOHN J. KENNELLY Attorney-in-Fac	

UNITED FIRE & CASUALTY COMPANY

HOME OFFICE - CEDAR RAPIDS, IOWA

CERTIFIED COPY OF POWER OF ATTORNEY

(Original on file at Home Office of Company - See Certification)

KNOW ALL MEN BY THESE PRESENTS, That the UNITED FIRE & CASUALTY COMPANY, a corporation duly organized and existing under the laws of the State of Iowa, and having its principal office in Cedar Rapids, State of Iowa, does make, constitute and appoint JOHN M. THIXTON, OR TERESA VINSON, OR JOSEPH M. GLOGOZA, ALL INDIVIDUALLY

P O BOX 502948 INDIANAPOLIS IN 46250

Its true and lawful Attorney(s)-in-Fact with power and authority hereby conferred to sign, seal and execute in its behalf all lawful bonds, undertakings and other obligatory instruments of similar nature as follows: ANY AND ALL BONDS

and to bind UNITED FIRE & CASUALTY COMPANY thereby as fully and to the same extent as if such instruments were signed by the duly authorized officers of UNITED FIRE & CASUALTY COMPANY and all the acts of said Attorney, pursuant to the authority hereby given are hereby ratified and confirmed.

The Authority hereby granted shall expire MAY 23rd 1998 unless sooner revoked.

This power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted the Board of Directors of the Company on April 18, 1973.

"Article V - Surety Bonds and Undertakings."

Section 2, Appointment of Attorney-in-Fact. "The President or any Vice President, or any other officer of the Company, may, from time to time, appoint by written certificates attorneys-in-fact to act in behalf of the Company in the execution of policies of insurance, bonds, undertakings and other obligatory Instruments of like nature. The signature of any officer authorized hereby, and the Corporate seal, may be affixed by facsimile to any power of attorney or special power of attorney or cartification of either authorized hereby; such signature and seal, when so used, being adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed. Such attorneys-in-fact, subject to the limitations set forth in their respective certificates of authority shall have full power to bind the Company by their signature and execution of any such instruments and to attach the seal of the Company thereto. The President or any Vice President, the Board of Directors or any other officer of the Company may at any time revoke all power and authority previously given to any attorney-in-fact.



IN WITNESS WHEREOF, the UNITED FIRE & CASUALTY COMPANY has caused these presents to be signed by its vice president and its corporate seal to be hereto affixed this 23rd day of MAY A.D. 1996

UNITED FIRE & CASUALTY COMPANY

State of Iowa, County of Linn, ss:

day of MAY On this 23rd day of MAY 1996, before me personally came MAYNARD L. HANSEN to me known, who being by me duly sworn, did depose and say: that he resides in Cedar Rapids, State of lowa; that he is a On this 23rd Vice President of the UNITED FIRE & CASUALTY COMPANY, the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporated seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.



My commission expires FEBRUARY 9 .1997

CERTIFICATION

i, the undersigned officer of the UNITED FIRE & CASUALTY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, with the ORIGINALS ON FILE IN THE HOME OFFICE OF SAID COMPANY, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

In testimony whereof I have hereunto subcribed my name and affixed the corporate seal of the said Company this 9TH day of AUGUST 1996

Lucretia L. Canning asst. Socretary

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR

RE: Saddle Creek Section 1

I hereby certify that:

- 1.) I am a Registered Land Surveyor in the State of Indiana,
- 2.) I am familiar with the plans and specifications for the above referenced subdivision,
- 3.) I have personally observed and supervised the completion of the Drainage Facilities for the above referenced subdivision, and
- 4.) To the best of my knowledge, information and belief, the Drainage Facilities within the subdivision has been installed and completed in conformity with all plans and specifications.

Signature: Signature: Hagen	Date: 7/23/98
Type or Printed Name: Bruce H	
Business Address: Paul I Cripe Inc	7172 Graham Rd.
Indianapolis IN	46250
Telephone: (3/7) 842-6777	

INDIANA REGISTRATION NUMBER

SEAL 920299

No. 920299

FILED

JUL 28 1998

OFFICE OF HAMILTON COUNTY SURVEYOR





Kenton C. Ward, Surveyor Thone (317) 776-8495 Tax (317) 776-9628

Suite 146 One Ilamilton County Square Noblesville, Indiana 46060=2230

To: Hamilton County Drainage Board

February 1, 1999

Re: Saddle Creek Drain: Secs. 1 & 2 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Saddle Creek Section 1 & 2. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes were made to the drain which will alter the plans submitted with my report for this drain dated August 22, 1996. The changes are as follows:

Structure:

T.C.: | I.E.: | Pipe: | Length: Original Planes | Difference | Differ

Structure:	T.C.:	I.E.:			Original Plans:	Difforence
Section 2				g,	Original Flairs.	Difference:
728	896.09	893.46		1		
727	896.75	892.47	12	60		
727	896.75	892.47				
726		891.83	12	117	120	-3
726		891.8			,20	-3
725		891.23	15	71	70	1
725		890.29				1
724		890.05	24	147		
725		891.23				
729		893.08	12	33		
726		891.89				
730		892.17	12	15		
730	895.92	892.25				
731	896.01	892.51	12	30		
710	895.89	892.79				
709	895.87	892.14	12	30		
709	895.87	891.92				
708	896.83	890.5	18	146	145	1
710a		893.1				
710b		893.24	12 pvc	14		
Section 1						

700	1 000 00					
708	1					
				314	310	4
707						
706		889	'	162	165	-3
706		888.82				
705		888.3		175	179	-4
705		888.9				
704		887.48		112	113	-1
704		887.48				
703	1	887.43		28		
703		887.43				
702		887.35		88	85	3
702		887.3				
701		887.03	42	234	189	45
706	L	888.96				
711	894.94	889.49	24	77	76	1
711	894.94	889.49				
712	896.24	890.31	24	219		
712	896.24	890.31				
713	894.87	890.87	18	54	51	3
713	894.87	890.98				
714	895.42	892.07	12	59		
713	894.87	890.98				
717	894.88	891.26	15	30		
717	894.88	891.3				
718	894.85	891.64	12	118	110	8
718	894.85	891.77				
719	896.95	891.85	12	26	35	-9
751	894.31	890.96				
750	894.29	890.52	12	30		
750	894.29	890.52				
705	894.7	888.3	12	13		
755		891.92				
754	893.79	891.64	12	29	41	-12
757		887.12				12
756		884.51	12	32	37	-5
724	894.38	889.95				
723	895.31	889.1	24	161	162	-1
723	895.31	889				
722	895.32	888.28	24	151	153	-2
722	895.32	887.86				
721	895.29	887.68	30	30		
721	895.29	887.68				
720		887.15	30	178	205	-27
738	897.12	893.84				
737	897.25	892.79	12	28		
				L_		

	T					
737		892.71				
736	893.97	889.88	15	163	164	
736	893.97	889.8			104	-1
734	895.03	888.27	18	268	267	
734	895.03	888.22			207	1
733	894.97	887.93	24	30		
733	894.97	887.86				
732		887.3	24	199	100	
752		886.74		- 100	190	9
753		886.91	15	47		
754	893.79	891.64			41	6
754a		891.38	12"cmp	27		
758		896.25	- L Simp	- 21		
759		883.16	12	105	adelisia I - :	
CII COD OL				195]8	additional pipe	,

6" SSD Streets:

Section 2	1
Royal Saddle Dr.	1765
	x 2
Total	3530
Section 1	
Royal Saddle Dr.	555
Golden Saddle Ct.	280
Magic Stallion Dr.	1815
Polo Chase Ct.	315
	x 2
Total	5930

RCP Pipe Totals:

Section 2	
12"	285
15"	71
18"	146
24"	147
Total	649
Section 1	
12"	530
15"	240
18"	322
24"	1313

6" SSD Lots:

Section 2	
49-51	305
35-37	295
Total	600
Section 1	
1	108
22-23	215
34	42
Total	365

30"	383
36"	140
42"	322
Total	3250
Other Drain:	
Section 2- 12" pvc	14'
Section 1- 12" cmp	27'

The length of the drain due to the changes described above is as follows: Section 1 - 9,572 ft and Section 2 - 4,793 ft.

The non-enforcement was approved by the Board at its meeting on January 25, 1999 and recorded under instrument #9909906398 & 9909906399.

The bond or letter of credit from United Fire & Casualty Co., number 54-081815; dated August 9, 1996; in the amount of \$235,677.00; was released December 28, 1999.

I recommend the Board approve the drains construction as complete and acceptable.

Sincerely.

Kenton C. Ward

Hamilton County Surveyor

KCW/slm

