Drain: SPRINGMIU STREAMS ORAIN Drain #: 157
Improvement/Arm: SPRINGMIU STREAMS - SECTION Z
Operator: JOH Date: 7-16-04
Drain Classification: Urban/Rural Year Installed: 1984

GIS Drain Input Checklist

•	Pull Source Documents for Scanning	94
•	Digitize & Attribute Tile Drains	Ala
•	Digitize & Attribute Storm Drains	970
•	Digitize & Attribute SSD	90
•	Digitize & Attribute Open Ditch	gra
•	Stamp Plans	gro-
•	Sum drain lengths & Validate	911
•	Enter Improvements into Posse	AN.
•	Enter Drain Age into Posse	
•	Sum drain length for Watershed in Posse	
•	Check Database entries for errors	911

CONTRACTOR'S BOND FOR CONSTRUCTION

KNOW ALL MEN BY THESE PR	ESENTS, That Central Engineering & Construction Corp
ofIndianapolis	, Indiana as principal and
Fidelity and Deposit	Company of Maryland,
	nd
	milton County Board of Commissioners
	in the penal sum of (\$ 7,780.00
Seven Thousand Seven Hundred	Eighty & no/100 Dollars
for the payment of which, well and truly	to be made, we bind ourselves, jointly and severally, and our joint and
several heirs, executors, administrators an	nd assigns, firmly by these presents, this 21st day of
February	Mary L. Clark, Recorder, Hamilton County, Ind.
	OVE OBLIGATION ARE SUCH, That, Whereas
Hamilton County	Board of Commissioners
	et dated February 21, 1984
with the principal as named herein for th	e erection, construction and completion of Storm Sewers in
Springmill Streams - S	Section II situated in
Hamilton County	Indiana, in accordance with the plans and
	aid Hamilton County Board of Commissioners
	which are made a part of this bond.
NOW THEREFORE, if the said	Central Engineering & Construction Corp.
	ecifications adopted by the said. Hamilton County Board of and according to the
time, terms and conditions specified in s	aid contract and in accordance with all requirements of law, and shall
	any subcontractor in the prosecution of said work, including labor, serv-
	gation shall be void; otherwise to remain in full force, virtue and effect.
	unto set our hands and seals this 21st
day of February	10. 84
	CENTRAL ENGINEERING & CONSTRUCTION CORP.
	BY: D. C. Horth (Seal)
	FIDELITY AND DEPOSIT COMPANY OF MARYLAND Seal)
	By: William E. Frick, Jr Attorney-in-Pact
Approved this	day of March 1984
	Shill Idendarson
7 0 8 3440 2 0 8 3440 3 0 8 3440 3 0 8 3440 3 0 8 3440	Dex Trustobush
	Leage & Strine
Hollest of the Bara I m	can hi
Familto (Note)	See Burns Section 5-16-5-2 [53-202]

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

HOME OFFICE: BALTIMORE, MD.

KNOW ALL MEN BY THESE PRESENTS: That the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, a corporation of the State of Maryland, by C. M. PECOT, JR. , Vice-President, and C. W. ROBBINS Assistant Secretary, in pursuance of authority granted by Article VI, Section 2, of the By-Laws of said Company, which reads as follows:

SEC. 2. The President, or any Executive Vice-President, or any of the Senior Vice-Presidents or Vice-Presidents specially authorized so to do by the Board of Directors or by the Executive Committee, shall have power, by and with the concurrence of the Secretary or any one of the Assistant Secretaries, to appoint Resident Vice-Presidents, Assistant Vice-Presidents and Attorneys-in-Face. tary or any one of the Assistant Secretaries, to appoint Aesident vice-Fresidents, Assistant vice-Fresidents and Attorneys-in-Fact as the business of the Company may require, or to authorize any person or persons to execute on behalf of the Company any bonds, undertakings, recognizances, stipulations, policies, contracts, agreements, deeds, and releases and assignments of judgments, decrees, mortgages and instruments in the nature of mortgages, and also all other instruments and documents which the business of the Company may require, and to affix the seal of the Company thereto.

does hereby nominate, constitute and appoint Jan L. Jacobs, William E. Frick, Jr. and Steven E. Wolf, all of Indianapolis, Indiana, EACH.....

its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings.....

And the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Company, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its office in Baltimore, Md., in their own proper persons. This power of attorney revokes that issued on behalf of Jan L. Jacobs, etal, dated, February 14, 1977.

This Instrument Recorded March 19 1984
Mary L. Clark, Recorder, Hamilton County, Ind.

The said Assistant Secretary does hereby certify that the aforegoing is a true copy of Article VI, Section 2, of the By-Laws of said Company, and is now in force.

In WITNESS WHEREOF, the said Vice-President and Assistant Secretary have hereunto subscribed their names and affixed the Corporate Seal of the said FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

CW Robbius
Assistant Secretary

STATE OF MARYLAND CITY OF BALTIMORE

ATTEST:

On this 26th day of April , A.D. 19 82., before the subscriber, a Notary Public of the State of Maryland, in and for the City of Baltimore, duly commissioned and qualified, came the above-named Vice-President and Assistant Secretary of the Fidelity and Deposit Company of Maryland, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and they each acknowledged the execution of the same, and being by me duly sworn, severally and each for himself deposeth and saith, that they are the said officers of the Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and that the said Corporate Seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporation.

In Testimony Whereof, I have hereunto set my hand and affixed my Official Seal, at the City of Baltimore, the day and year first above written.

Notary Public Commission Expires July 1, 1982

CERTIFICATE

I, the undersigned, Assistant Secretary of the Fidelity and Deposit Company of Maryland, do hereby certify that the original Power of Attorney of which the foregoing is a full, true and correct copy, is in full force and effect on the date of this certificate; and I do further certify that the Vice-President who executed the said Power of Attorney was one of the additional Vice-Presidents specially authorized by the Board of Directors to appoint any Attorney-in-Fact as provided in Article VI, Section 2 of the By-Laws of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND.

This Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the Fidelity and Deposit Company of Maryland at a meeting duly called and held on the 16th day of July, 1969.

RESOLVED: "That the facsimile or mechanically reproduced signature of any Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed."

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the said Company, this 21st day of February 19

L1428 Tais copy (being ted from the Digital Archive of the Hamilton County Surveyor's Office.

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: COUNTY SURVEYOR'S OFFICE, ATTN: Mr. Kenton Ward FROM: Paul I. Cripe, Inc., Engine	•
SUBJECT: Springmill Streams Subdivi	sion - Section Two
I hereby certify that	
 I am familiar with the plans above referenced project, 	and specifications for the
 I have personally observed to referenced project, and 	he completion of the above
3) To the best of my knowledge, the above referenced project completed in conformity with ************************************	information and belief, has been performed and all plans and specifications.
Signature Joseph a. Sha	Date November 19, 1984
Type or Frinted Name <u>Joseph A. Sha</u>	rp
Business Address 7172 Graham F	Road
Indianapolis,	IN 46250
Telephone (317) 842-6777	•
Sea 7	Indiana Registration Number
	15179
No. 15179	

ADM:t1 1/13/84



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

To: Hamilton County Drainage Board

December 19, 2008

Re: Springmill Streams Sec. 2 & 3- Revised Final Report

On March 7, 1985, I made a final inspection on Springmill Streams, Section 2 & 3. At this time I found the work to be complete and acceptable. Joseph Sharp of Paul I Cripe engineering, has submitted a Engineers Certificated of Completion for both sections.

The controversy surrounding these two sections has been resolved to my satisfaction between a letter from Mr. Sharp dated February 12, 1985 and a meeting I had with Mr. Sharp and Al Oak. The subdurface drains were removed from the plans prior tothe contractor receiving the plans after the County Sanitarian and a member of the staff at Paul I. Cripe met to discuss the project. This meeting was held after the Board approved the original drainage plans. Along with this is the fact that the plans were originally approved in late 1983, early 1984. This predated the requirement which went into effect in April 1984. When the drain was petitioned for regulated drain in July 1984, these items were not rechecked. Therefore, because of the communication problems between agencies, Cripe's staff and the time lag, the situation occured. I believe these problems have now been addressed.

The following will review the corrections to the problems which arose. In Section 3, the development plan did not print clearly. The open ditch was not shown as being near Lots 52 and 53. In reality, the ditch runs along the South line of both lots.

I feel that the easement question was covered above and in Mr. Sharp's letter of 12 February 1985. The 4" SSD for Lot 38, although not the minimum, now required did at the time of original approval meet requirements. This drain will be intercepted and continued on in a 6" SSD when Mr. Sweet develops the ground East of Lot 39.

The removal of the SSD for Lots 39,40,41,42,43,44,45 and 46 I feel is explained both above and in the February 12th letter of Mr. Sharp.

Because of the revisions the length of the drain has changed. Below are the new lengths:

Section 2	
4" Subsurface Drain	300ft
6" Subsurface Drain	503ft
12" RCP	45ft
15" RCP	314ft
Open Ditch	350ft
Section 3	
6" Subsurface Drain	294ft
15" RCP	26ft
18" RCP	288ft
Open Swale	95ft
Open Ditch	1618.51ft

The total revison length for both sections will be 3833.51 feet. Note should be made that the Stultz & Almond Drain will now terminate at the Southeast corner of Section 3, Lot 53.

It has been recently discovered that the above mentioned footages should be revised. Upon review of the initial reports and as-built documents, the footages for Section 2 should be as follows: 4° SSD - 300 ft, 6° SSD - 438 ft, 12° RCP - 45 ft, 15° RCP - 314', Open Ditch - 1960 ft. The open ditch begins at the north line of lot 16 of Springmill Ridge Section 1 and runs to the south line of lot 40 of Springmill Streams Section 2. Also included in the open ditch footage is the open ditch from the end of Structure 463 of Springmill Streams Section 1 to its confluence with the main open ditch outlined above. Therefore, the total length of drain for Springmill Section 2 is now 3,057 feet.

Upon review of the initial reports and as-built documents, the footages for Section 3 should be as follows: 6" SSD -319 ft, 15" RCP -26 ft, Open Ditch -2014.49 ft. The open ditch begins just north line of lot 19 of Springmill Streams Section 1 (which is Sta. 102+75 of the Stultz and Almond Drain) and runs to the Southwest corner of lot 53 of Springmill Streams Section 3. Therefore, the total length of drain for Springmill Section 2 is now 2.742.49 feet.

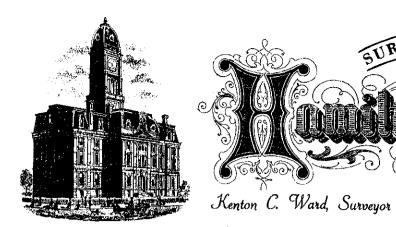
This report is a revision to my original final report dated March 8, 1985. I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

Kenton C. Ward, CFM

Hamilton County Surveyor

KCW/slm





776=9626

Noblesville, Ind. 46060 March 8, 1085

TO: Hamilton County Drainage Board

RE: Springmill Streams, Section 2 & 3

On March 7, 1985, I made a final inspection on Springmill Streams, Section 2 & 3. At this time I found the work to be complete and acceptable. Joseph Sharp of Paul I Cripe engineering, has submitted a Engineers Certificated of Completion for both sections.

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15" RCP	26ft	
18" RCP	288ft	
Open Swale	95ft	
Open Ditch	1618.51fft ₂ 3	$z^{\gamma_1} \zeta^{\gamma_2}$

The total revison length for both sections will be 3833.51 feet. Note should be made that the Stultz & Almond Drain will now terminate at the Southeast corner of Section 3, Lot 53.

Also attached are the non-enforcement of easement requests for Sections 2 and 3. I recommend both requests be approved along with acceptance of the drains in both sections.

KCW/no

Kenton C. Ward-Syrveyor

FILED
MAR 1 1 1985

HAMILTON COUNTY DRAINAGE BOARD

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