

**Drain:** SPRINGMILL STREAMS DRAIN **Drain #:** 159  
**Improvement/Arm:** SPRINGMILL STREAMS - SECTION 1  
**Operator:** JDH **Date:** 7-16-04  
**Drain Classification:** Urban/Rural **Year Installed:** 1982

### GIS Drain Input Checklist

- Pull Source Documents for Scanning JDH
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains JDH
- Digitize & Attribute SSD JDH
- Digitize & Attribute Open Ditch JDH
- Stamp Plans JDH
- Sum drain lengths & Validate JDH
- Enter Improvements into Posse JDH
- Enter Drain Age into Posse \_\_\_\_\_
- Sum drain length for Watershed in Posse \_\_\_\_\_
- Check Database entries for errors JDH

**Gasb 34 Footages for Historical Cost  
Drain Length Log**

Drain-Improvement: SARINGMILL STREAMS DRAIN - SARINGMILL STREAMS - SECTION 2

| Drain Type:       | Size:      | Length<br><i>SURVEYOR'S<br/>REPORT</i> | Length<br>(DB Query) | Length<br>Reconcile | If Applicable |                  |
|-------------------|------------|--|----------------------|---------------------|---------------|------------------|
|                   |            |  |                      |                     | Price:        | Cost:            |
| <i>SSD</i>        | <i>4"</i>  | <i>2,038'</i>                          | <i>2,038'</i>        | <i>ø</i>            | <i>2.75</i>   | <i>5,604.50</i>  |
|                   | <i>6"</i>  | <i>2,800</i>                           | <i>2,814'</i>        | <i>+14</i>          | <i>2.00</i>   | <i>5,628.00</i>  |
| <i>RCP</i>        | <i>12"</i> | <i>691'</i>                            | <i>691'</i>          | <i>ø</i>            | <i>7.25</i>   | <i>5,009.75</i>  |
|                   | <i>15"</i> | <i>651'</i>                            | <i>651'</i>          | <i>ø</i>            | <i>9.50</i>   | <i>6,184.50</i>  |
| <i>OPEN DITCH</i> |            | <i>1,030'</i>                          | <i>1,862'</i>        | <i>+832</i>         | <i>19.55</i>  | <i>36,402.10</i> |
|                   |            |  |                      |                     |               |                  |
|                   |            |  |                      |                     |               |                  |
|                   |            |  |                      |                     |               |                  |
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|                   |            |  |                      |                     |               |                  |
|                   |            |  |                      |                     |               |                  |
| Sum:              |            | <i>7,210'</i>                          | <i>8,056'</i>        | <i>+846</i>         |               | <i>54,752.85</i> |

Final Report: \_\_\_\_\_

Comments:

*SR AND AD DISAGREE ON 6" SSD AND OPEN DITCH LENGTHS*

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SURVEYOR'S OFFICE

# Hamilton County

Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 September 2, 1982

TO: Hamilton County Drainage Board

RE: Springmill Streams Section One Drain

Attached is an assessment roll, drain map, construction plan, drainage map and petition for a legal drain and a complete certification from the developers' engineer for Section One of Springmill Streams. I have reviewed the petition and have found it to be in proper form.

Upon inspection of the site I believe that 1.) the improvement is practicable 2.) the improvement will improve the public health, benefit a public highway and be of Public Utility; and 3.) the costs, damages and expenses of the improvement is less than the benefits which result to owners of lands benefited.

The drain will consist of the following:

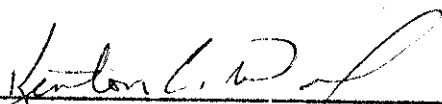
|        |                               |
|--------|-------------------------------|
| 40ft   | 12" CMP                       |
| 691ft  | 12" RCP                       |
| 651ft  | 15" RCP                       |
| 1737ft | 6" Plastic Perferated Tile    |
| 1003ft | 4" Plastic Perferated Tile    |
| 1030ft | Open Ditch                    |
| 1      | 15" Metal End Section         |
| 5      | 12" Metal End Section         |
| 12     | Manholes with Street Castings |
| 5      | Manholes with Castings        |
| 1      | Manhole with Beehive Casting  |

The total lenght for this drain is 5152.0 feet.

There are 34 Lots within this section. With an assessment of \$2.00 per acre and \$20.00 per lot, the total yearly assessment will be \$706.40

I recommend to the Board that a maintenace hearing be set for November 1, 1982.

KCW/no

  
Kenton C. Ward-County Surveyor

BEFORE THE HAMILTON COUNTY  
DRAINAGE BOARD IN THE  
MATTER OF THE Springmill Streams Sec. 1 DRAIN

NOTICE

To whom it may concern. Notice is hereby given of the hearing of the Hamilton County Drainage Board on the Springmill Streams Section 1 Drain on November 1, 1982, at 1:35 P.M. in the Commissioner's Court in the Hamilton County Courthouse, Noblesville, Indiana, and which maintenance report of the Surveyor and the schedule of assessments made by the Drainage Board have been filed and are available for public inspection in the office of the Hamilton County Surveyor.

HAMILTON COUNTY DRAINAGE BOARD

One time only

BEFORE THE HAMILTON  
COUNTY DRAINAGE BOARD  
IN THE MATTER OF THE

Springmill Streams Section 1 DRAIN

NOTICE

Notice is hereby given pursuant to Section 405 of the 1965 Indiana Drainage Code that this Board, prior to final adjournment has issued an order adopting the Schedule of Assessments, filed the same and made public announcement thereof at the hearing and ordered publication. If judicial review of the findings and order of the Board is not requested pursuant to Article Eight of this Code within twenty (20) days from the date of this publication, the order shall become conclusive.

HAMILTON COUNTY DRAINAGE BOARD

By Phil Henderson Chairman  
George J. Stroman Member  
\_\_\_\_\_ Member

One Time Only

**Gasb 34 Asset Price &  
Drain Length Log**

**Drain-Improvement:** Springmill Streams Drain: Springmill Streams Sec. 1

| Drain Type: | Size: | Length      | Length (DB Query) | Length Reconcile | If Applicable |                    |
|-------------|-------|-------------|-------------------|------------------|---------------|--------------------|
|             |       |             |                   |                  | Price:        | Cost:              |
| SSD         | 4"    | 2038        | 2038              |                  | .75           | 1,528.50           |
| SSD         | 6"    | 2814        | 2814              |                  | 2.00          | 5,628.00           |
| RCP         | 12"   | 990         | 990               |                  | 7.25          | 7,177.50           |
| RCP         | 15"   | 651         | 651               |                  | 9.50          | 6,184.50           |
| Open Ditch  |       | 1622        | 1622              |                  | 19.55         | 31,710.10          |
|             |       |             |                   |                  |               |                    |
|             |       |             |                   |                  |               |                    |
|             |       |             |                   |                  |               |                    |
|             |       |             |                   |                  |               |                    |
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|             |       |             |                   |                  |               |                    |
|             |       |             |                   |                  |               |                    |
| <b>Sum:</b> |       | <u>8115</u> |                   |                  |               | <u>\$52,228.60</u> |

Final Report: 8115

Comments:  
Revised Final Report. Original Report listed 7250 feet.  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



SURVEYOR'S OFFICE

# Hamilton County

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. 1 – Revised Final Report**

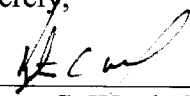
Attached is a as built set of plans for this subdivision along with a Engineer's Certificate stating that the project is complete as per plan. I have reviewed the material and inspected the site and believe that the project is completed and should be accepted as such.

The length of the drain has changed since my original report of September 2, 1982. The corrections are 2800ft of 6" plastic perforated tile, 2038ft of 4" plastic perforated tile for a new total length of 7250ft.

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 should be as follows: 4" SSD – 2038', 6" SSD – 2814 ft, 12" RCP – 990 ft, 15" RCP – 651', Open Ditch – 1622 ft. The open ditch begins at the west line of lot 7 of Springmill Streams Section 1 and runs to the south line of lot 36 of Springmill Ridge Section 1. Also included in the open ditch footage is the open ditch from the end of Structure 454 of Springmill Streams Section 1 to its confluence with the main open ditch outlined above. Therefore, the total length of drain for Springmill Section 1 is now **8,115 feet**.

This report is a revision to my original final report dated March 26, 1984 (DRB 1 pgs. 584-585). I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

  
\_\_\_\_\_  
Kenton C. Ward, CFM  
Hamilton County Surveyor





SURVEYOR'S OFFICE  
**Hamilton County**

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 March 26, 1984

TO: Hamilton County Drainage Board

RE: Springmill Streams Section 1 Drain

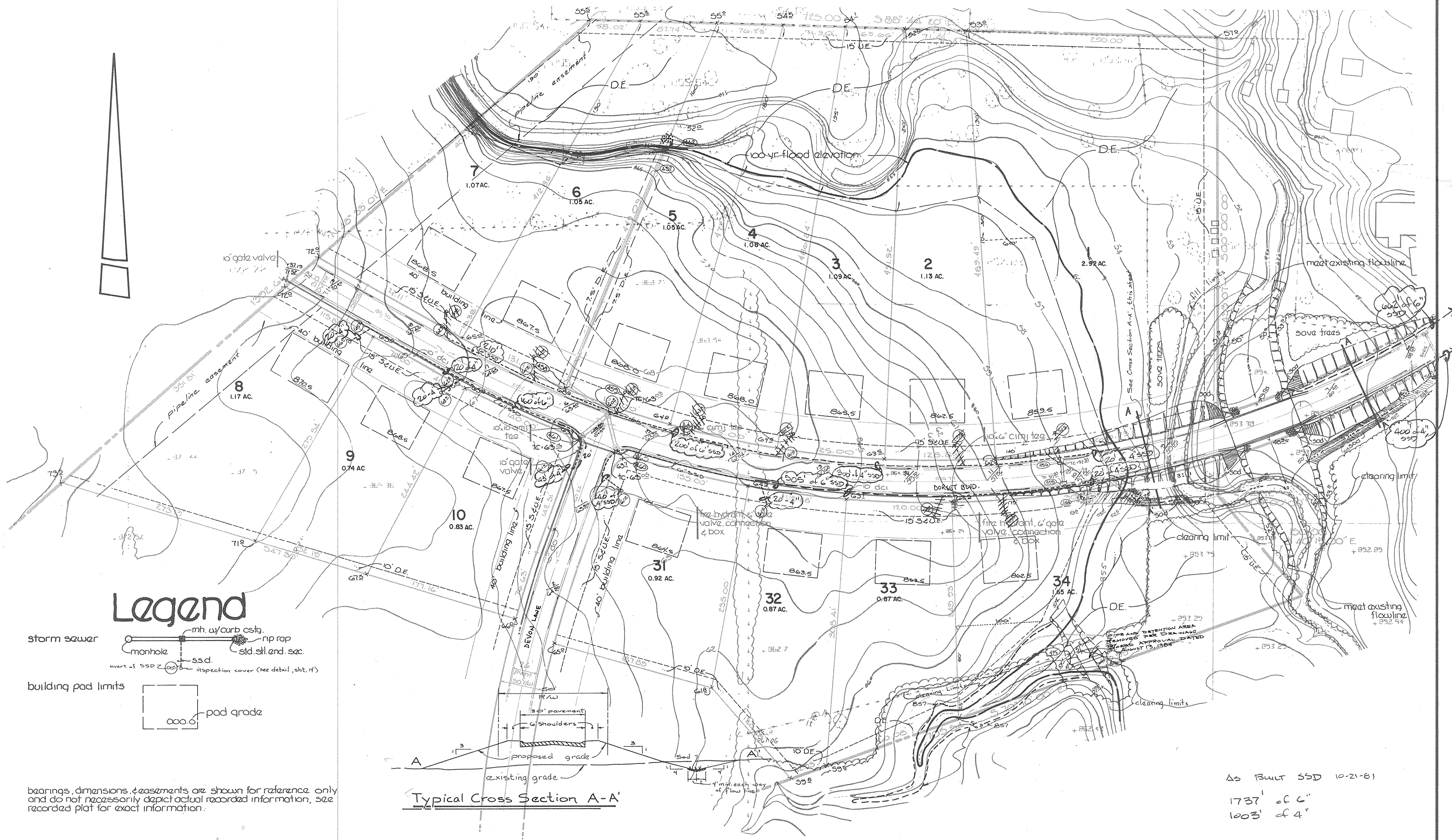
Attached is a as built set of plans for this subdivision along with a Engineer's Certificate stating that the project is complete as per plan. I have reviewed the material and inspected the site and believe that the project is completed and should be accepted as such.

The length of the drain has changed since my original report of September 2, 1982. The corrections are 2800ft of 6" plastic perforated tile, 2038ft of 4" plastic perforated tile for a new total length of <sup>7210'</sup>~~7250ft~~.

Sincerely,

Kenton C. Ward-  
Hamilton County Surveyor

KCW.no



### Legend

storm sewer  
 ○ manhole  
 ○ mh. w/ curb estg.  
 ○ rip rap  
 ○ std. slt. end. sec.  
 ○ ss.d.  
 ○ inspection cover (see detail, sht. 14)  
 ○ invert of SSD 2'

building pad limits  
 □ pad grade

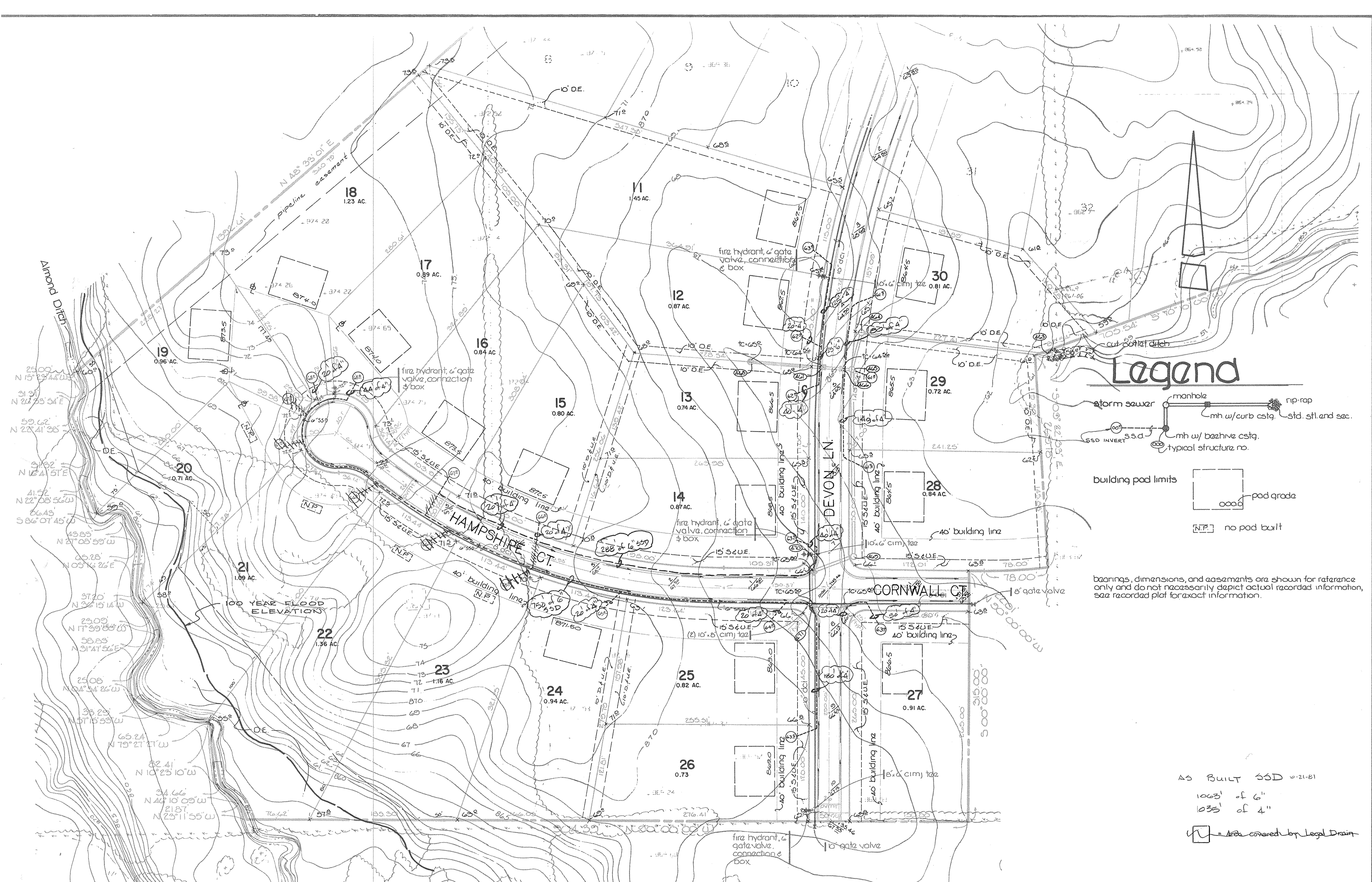
bearings, dimensions, easements are shown for reference only and do not necessarily depict actual recorded information, see recorded plat for exact information.

Typical Cross Section A-A'

As BUILT SSD 10-21-81  
 1737' of 6"  
 1003' of 4"

□ = Area covered by legal drain

|              |           |   |               |                     |       |        |          |                           |             |        |
|--------------|-----------|---|---------------|---------------------|-------|--------|----------|---------------------------|-------------|--------|
| CERTIFIED BY | REVISIONS |  <b>PAUL I. CRIFE, INC.</b><br>7172 GRAHAM ROAD<br>INDIANAPOLIS, INDIANA 46250<br>(317) 842-6777 | TECH. CHK.    | DRAWN BY            | SCALE | DATE   | CLIENT   | DWG. TYPE                 | FILE NUMBER | SHEET  |
|              | 10-21-81  |   | As-built SSD  | DFTNG. CHK.         | DKS   | 1"=50' | 10-10-80 | Springmill Streams Sec. 1 |             |        |
| DATE         |           |   | DRAWING TITLE | LEGAL DRAIN EXHIBIT |       |        |          | JOB NUMBER                |             | OF TWO |
|              |           |   |               |                     |       |        |          | 79205-10100               |             |        |



# Legend

- storm sewer
- manhole
- rip-rap
- mh w/ curb csg. std. st. and sec.
- SSD INVERT
- ss.d.
- mh w/ barhive csg.
- typical structure no.
- building pad limits
- pad grade
- [N.P.] no pad built

bearings, dimensions, and easements are shown for reference only and do not necessarily depict actual recorded information, see recorded plat for exact information.

AS BUILT SSD 10-21-21

1063' of 6"  
1035' of 4"

[Symbol] = Area covered by Legal Drain

CERTIFIED BY

REVISIONS

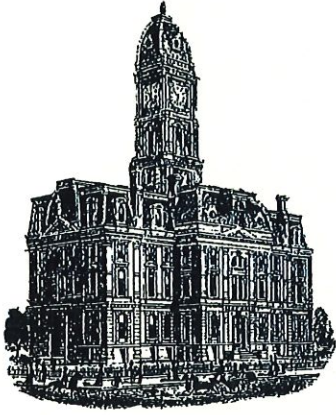
3-23-21 Hampshire Court profile revised  
10-21-21 As-Built SSD



**PAUL I. CRIFE, INC.**  
7172 GRAHAM ROAD  
INDIANAPOLIS, INDIANA 46250  
(317) 842-6777

- CIVIL ENGINEERING
- LAND SURVEYING
- ARCHITECTURE
- LAND PLANNING

|             |                                      |                 |                 |                                  |           |             |            |
|-------------|--------------------------------------|-----------------|-----------------|----------------------------------|-----------|-------------|------------|
| TECH. CHK.  | DRAWN BY<br>DKS                      | SCALE<br>1"=50' | DATE<br>10-6-20 | CLIENT<br>Springmill Streams Soc | DWG. TYPE | FILE NUMBER | SHEET<br>2 |
| DFTNG. CHK. | DRAWING TITLE<br>LEGAL DRAIN EXHIBIT | south 1/2       |                 | JOB NUMBER<br>79205-110100       | OF TWO    |             |            |



*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:** #315

**Drain Length:** 8115

**Drain Name:** Springmill Streams

**Change + / - :** -246

**Date:** 12-13-2016

**New Length:** 7869

**Verified By:** SLM

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**Notes & Sketch:**

The 12" RCP was incorrectly reported as 990 feet. In reality it is 744 feet. Therefore, the drain length should be shortened by 246 feet.

**Suzanne L. Mills**  
**GIS Specialist**

### Gasb 34 Asset Price & Drain Length Log

Drain-Improvement: Springmill Streams Drain: Springmill Streams Sec. 1

| Drain Type: | Size: | Length             | Length<br>(DB Query) | Length<br>Reconcile | If Applicable |                     |
|-------------|-------|--------------------|----------------------|---------------------|---------------|---------------------|
|             |       |                    |                      |                     | Price:        | Cost:               |
| SSD         | 4"    | 2038               | 2038                 |                     | .75           | 1,528.50            |
| SSD         | 6"    | 2814               | 2814                 |                     | 2.00          | 5,628.00            |
| RCP         | 12"   | <del>990</del> 744 | <del>990</del> 744   |                     | 7.25          | <del>7,177.50</del> |
| RCP         | 15"   | 651                | 651                  |                     | 9.50          | 6,184.50            |
| Open Ditch  |       | 1622               | 1622                 |                     | 19.55         | 31,710.10           |
|             |       |                    |                      |                     |               |                     |
|             |       |                    |                      |                     |               |                     |
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|             |       |                    |                      |                     |               |                     |
|             |       |                    |                      |                     |               |                     |

45394<sup>00</sup>

Sum: 8115 \* 7969 ~~\$52,228.60~~  
\$ 50,445.10

Final Report: 8115

Comments:  
Revised Final Report. Original Report listed 7250 feet.

\* Map Correction 12-2016