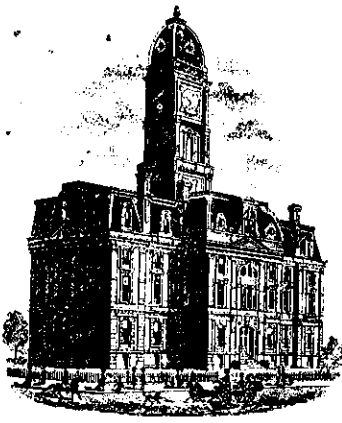


Drain: SPRINGMILL STREAMS DRAIN **Drain #:** 159
Improvement/Arm: SPRINGMILL RIDGE - SECTION 4 - RELOCATION
Operator: JDH **Date:** 7-15-04
Drain Classification: Urban/Rural **Year Installed:** 1991

GIS Drain Input Checklist

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



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

776-9626

942 Maple Avenue

Noblesville, Indiana 46060

March 12, 1991

TO: Hamilton County Drainage Board

RE: Springmill Streams Drain

Approved
5/20/91

Attached is a petition and plan for reconstruction of the Springmill Streams Drain, Springmill Ridge Arm.

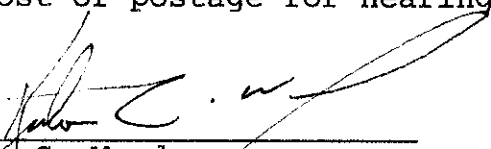
The proposal by Herb Abbott is to fill an existing swale by placing a twelve (12") inch RCP, seventy-two (72') feet in length from Structure 659 to the East property line of Lot 82, Springmill Ridge.

The cost of the work shall be borne by Mr. Abbott.

The length of the drain shall be unaffected as a six (6") inch SSD exists along the proposed route. Both the existing six (6") inch SSD and the proposed twelve (12") inch tile will be maintained as part of the drain. Upon review I believe the proposal will not be detrimental to the drainage system.

I recommend a hearing be set for May 1991. If approved at the hearing I recommend that the petition be given one (1) year from date of approval for completion and submit a performance bond or

Letter of Credit for 100% of the estimate within thirty (30) days of approval. Said surety to run for a two (2) year period. The surety is to be released upon final inspection by the Surveyor and submittal of "As Built" Drawings. I further recommend petitioner pay cost of postage for hearing notices.



Kenton C. Ward
Hamilton County Surveyor

KCW/no

approved
3/18/91



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

To: Hamilton County Drainage Board

Suite 146

One Hamilton County Square

Noblesville, Indiana 46060-2230

January 2, 1997

**Re: Springmill Streams Drain - Relocation of
Springmill Ridge Sec. 4 Arm**

An inspection of the drainage facilities for the relocation of the Springmill Ridge Sec. 4 Arm has been made and the facilities were found to be complete and acceptable.

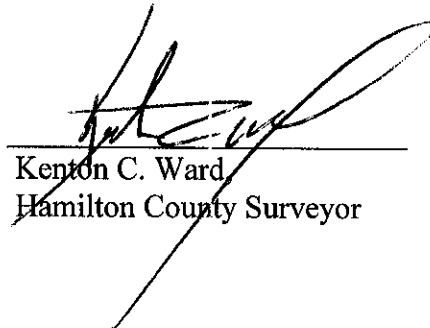
During construction of the drain there were not any significant changes made to the drain there were not any significant changes made to the plans submitted with my report dated March 12, 1991. Therefore, the length of the drain remains at 72 feet.

The non-enforcement or any additional easement was not needed.

The expense of the relocation was paid for by the petitioner, Herb Abbott.

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

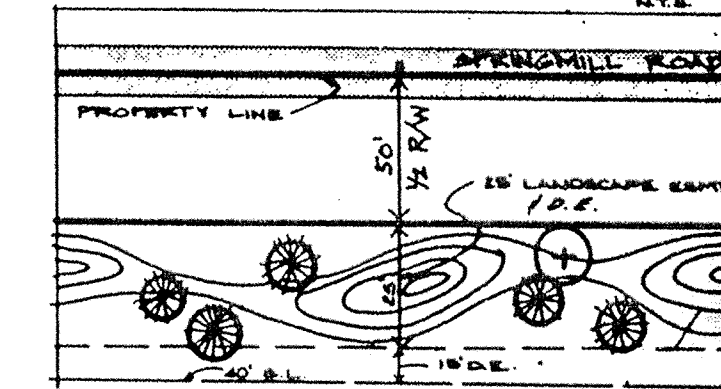
Sincerely,



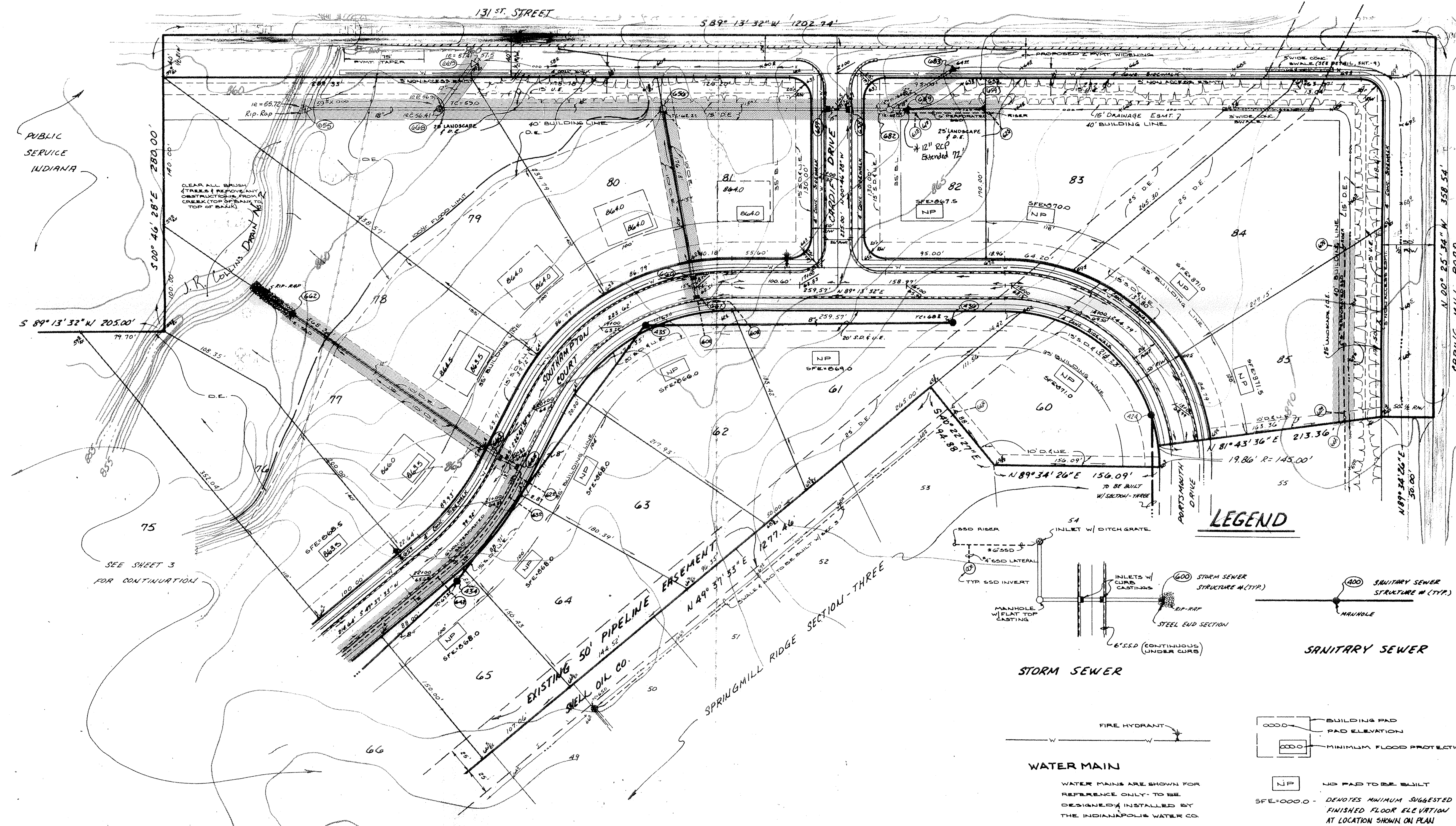
Kenton C. Ward
Hamilton County Surveyor

KCW/slm

TYPICAL PLAN FOR LANDSCAPE EASEMENT

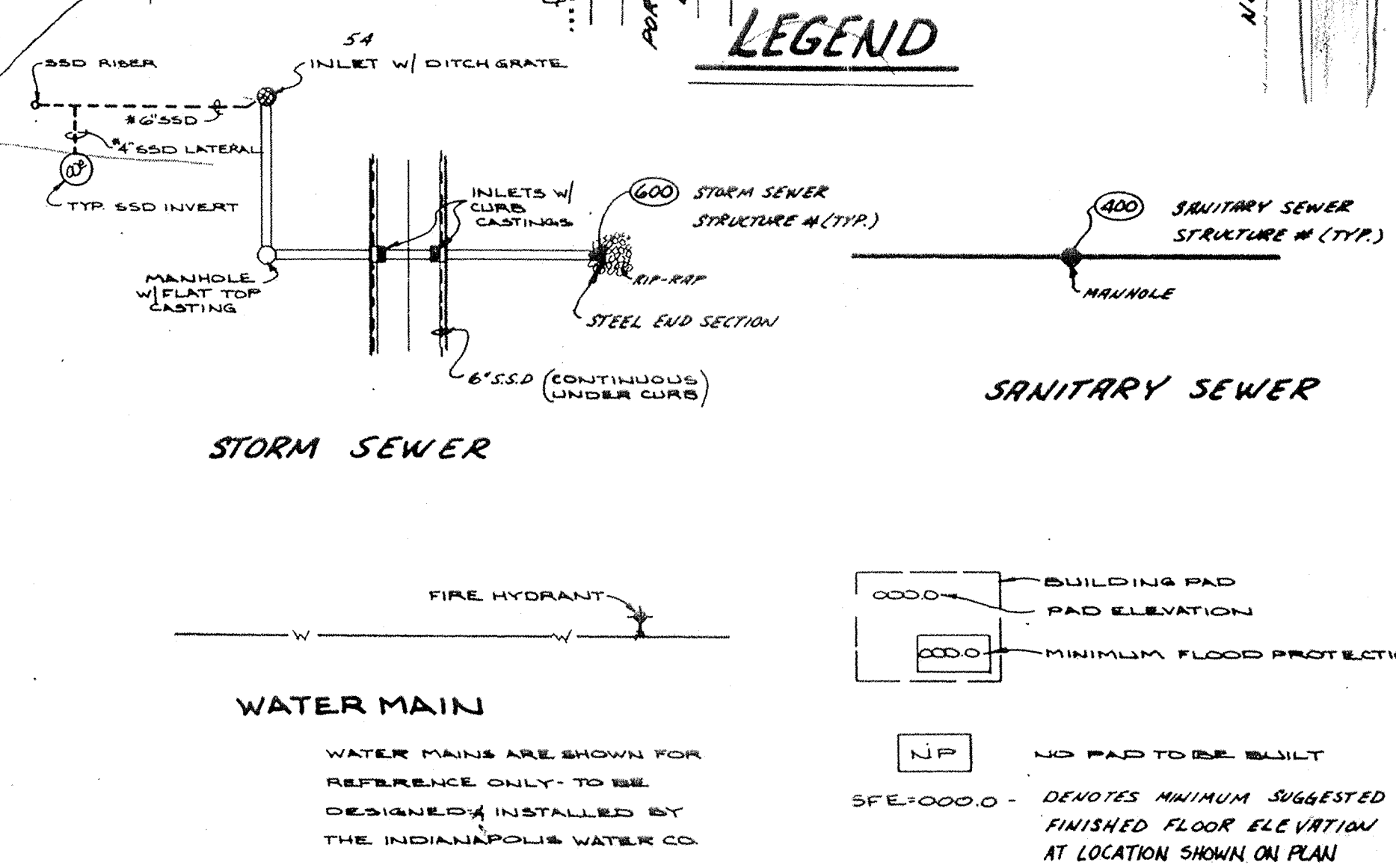


KEY
 (Symbol) OPEN TREE - 5' TALL
 (Symbol) WHITE FIRM
 (Symbol) AUSTRIAN FIR
 (Symbol) DECIDUOUS TREE - 15' CAL.
 (Symbol) RED MAPLE
 (Symbol) GREEN ASH
 (Symbol) LITTLE LEAF LINDEN
 (Symbol) WASH. HANDBORN



NOTE: CONTRACTOR SHALL NOTIFY SHELL OIL COMPANY PRIOR TO ANY CONSTRUCTION IN THE PIPELINE EASEMENT.

LEGEND



NOTE: BERRINGS, DIMENSIONS AND EASEMENTS ARE SHOWN FOR REFERENCE ONLY AND DO NOT NECESSARILY DEPICT ACTUAL RECORDED INFORMATION. SEE RECORDED PLAN FOR BERT INFORMATION.

UNLESS A NATURAL OUTLET EXISTS, EACH LOT IS TO BE PROVIDED A 4" S&D LATERAL FOR FOUNDATION DRAINS ONLY. GUTTERS AND OTHER DRAINAGE STRUCTURES ARE NOT TO BE CONNECTED TO THE S&D SYSTEM.

UNLESS NOTED ON PLAN, S&D IS TO BE 6" NON PERFORATED PVC (MAIN LINES SERVING 2 OR MORE LOTS) 4" NON PERFORATED PVC LATERAL TO EACH LOT.

(Symbol) BUILDING PAD
 (Symbol) PAD ELEVATION
 (Symbol) MINIMUM FLOOD PROTECTION GRADE
 (Symbol) NO PAD TO BE BUILT
 SFE*000.0 DENOTES MINIMUM SUGGESTED FINISHED FLOOR ELEVATION AT LOCATION SHOWN ON PLAN

CERTIFIED BY
 STATE OF INDIANA
 REGISTERED PROFESSIONAL ENGINEER
 A. Shaye
 5/4/87 DATE

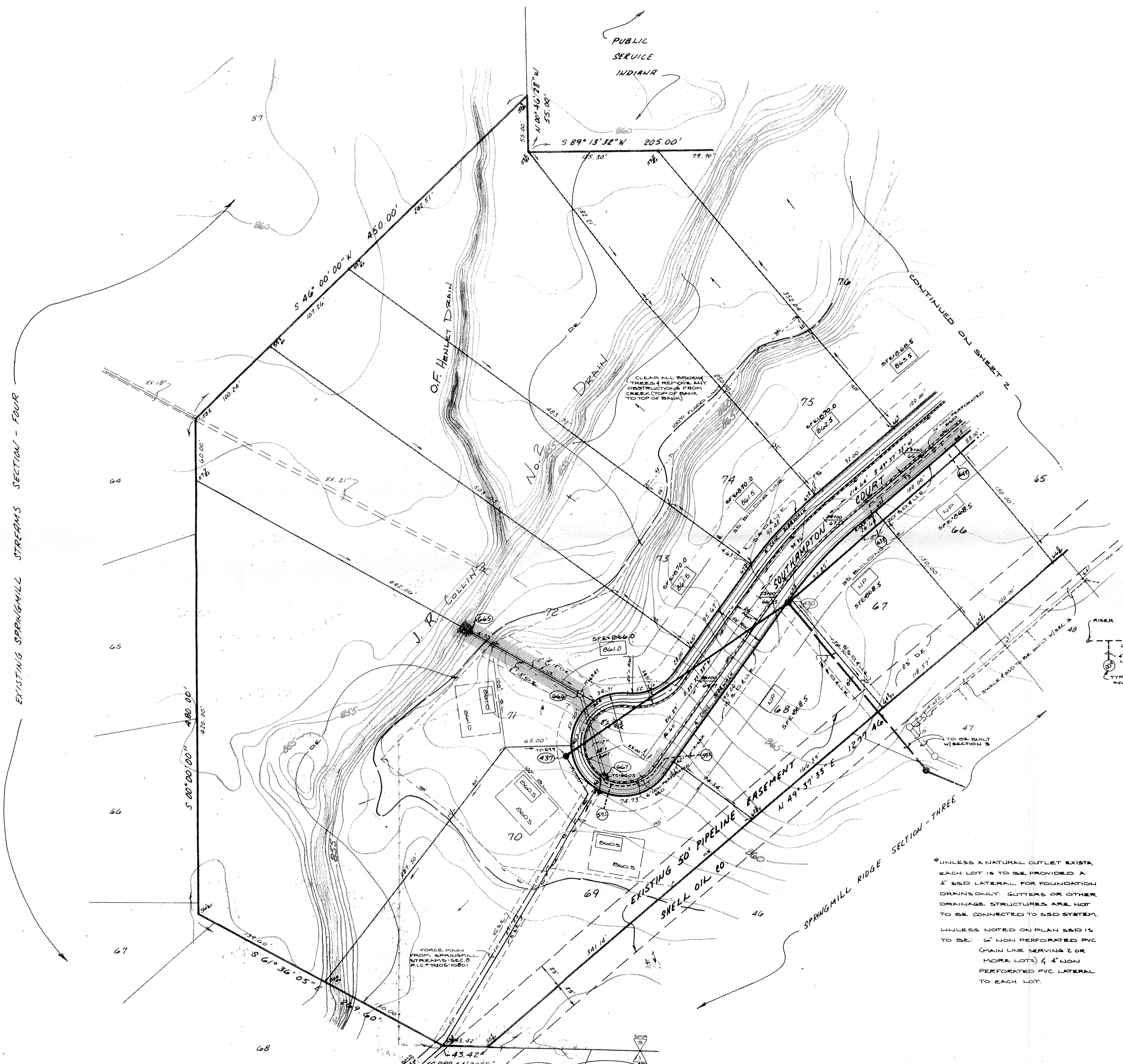
REVISIONS

1/30/87	ADDED SIDEWALKS PER CITY OF CHICAGO'S CODE
2/10/87	REVISED EASMTS.
2-10-87	REV. PER TAC COMMENT

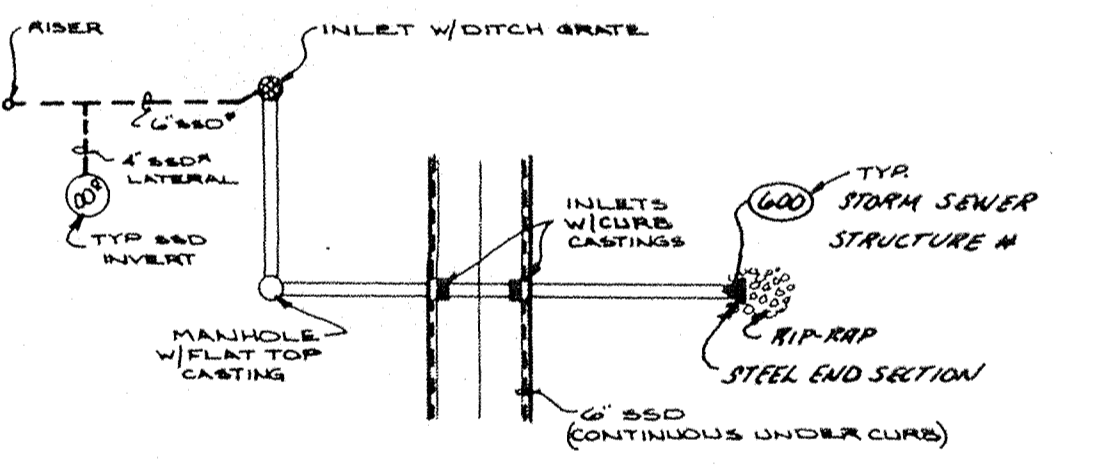
PAUL I. CRIFE, INC.
 7172 GRAHAM ROAD
 INDIANAPOLIS, INDIANA 46250
 (317) 842-6777

- CIVIL ENGINEERING
- LAND SURVEYING
- ARCHITECTURE
- LAND PLANNING

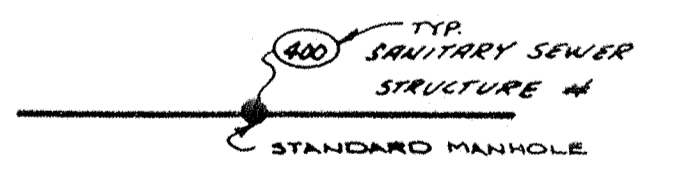
TECH. CHK.	DRAWN BY DJ	SCALE 1" = 50'	DATE 1-14-80	CLIENT SPRINGMILL RIDGE SECTION - FOUR	DWG. TYPE	FILE NUMBER
DFTNG. CHK.	DRAWING TITLE (NORTHEAST) HALF				JOB NUMBER 79205-30104	2



NOTE: BEARINGS, DIMENSIONS AND EASEMENTS ARE SHOWN FOR REFERENCE ONLY AND DO NOT NECESSARILY DEPICT ACTUAL RECORDED INFORMATION. SEE RECORDED PLAT FOR EXACT INFORMATION.



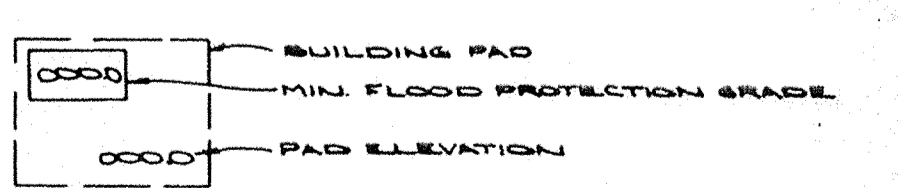
STORM SEWER



SANITARY SEWER



WATER MAIN

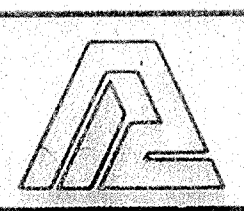


NO PAD TO BE BUILT
SFE+0000 - DENOTES MIN. SUGGESTED FINISH FLOOR ELEV. AT LOCATION SHOWN ON PLANS

UNLESS A NATURAL OUTLET EXISTS, EACH LOT IS TO BE PROVIDED A 1\"/>

REVISIONS

100/87	ADDED SIDEWALK PER DEPT. OF COMMUNITY DEVEL.
2-10-87	REV. PER TAC COMMENT.



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

- CIVIL ENGINEERING
- LAND SURVEYING
- ARCHITECTURE
- LAND PLANNING

TECH. CHK.
DFTNG. CHK.

DRAWN BY
DRAWING TITLE

SCALE
DATE

CLIENT

SPRINGMILL RIDGE SECTION - FOUR
(SOUTHWEST HALF)

DWG. TYPE	FILE NUMBER	SHEET
79205-30104 <td>2 <td>2</td> </td>	2 <td>2</td>	2



5/4/87 DATE

14A
14B
14C