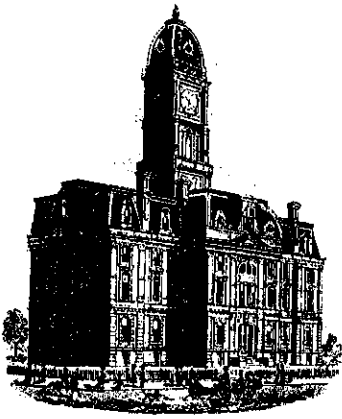


Drain: SPRINGMILL STREAMS DRAIN Drain #: 189
Improvement/Arm: SPRINGMILL RIDGE - SECTION 4
Operator: JDH Date: 7-15-04
Drain Classification: Urban/Rural Year Installed: 1987

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



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

773-6110 Ext 19--
776-9626

Noblesville, Ind. 46060 September 13 1987

FILED

HAMILTON COUNTY DRAINAGE BOARD
Kenton C. Ward
SURVEYOR

TO: Hamilton County Drainage Board

RE: Springmill Streams Drain-Springmill Ridge, Section 4 Arm

Attached is a petition, non-enforcement request, plans, calculations, Quantity Summary and assessment roll for the Springmill Streams Drain, Springmill Ridge, Section 4 Arm.

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 benefitted. The drain will consist of the following:

6" SSD	700 feet	15" RCP	364 feet	Open Ditch	50 feet
12" RCP	625 feet	18" RCP	335 feet		

The total length of the drain will be 2074 feet.

The open ditch listed above is between STR #662 and the Collins Drain between Lots 77 and 78.

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I recommend a maintenance assessment of \$20.00 per lot, \$2.00 per acre for roadways, with a \$20.00 minimum. With this assessment the total annual assessment for the drain/this section will be \$540.00.

The subsurface drain (SSD) laterals off the main SSD are not part of the regulated drain nor will the SSD laterals out of STR #661. The SSD under the curb also will not be part of the regulated drain.

I recommend a hearing be set for November 9, 1987.

Kenton C. Ward
Kenton C. Ward
Hamilton County Surveyor

Fidelity and Deposit Company

HOME OFFICE

OF MARYLAND

BALTIMORE, MD. 21203

SUBDIVISION BOND

#3006 33 70

KNOW ALL MEN BY THESE PRESENTS, That we, Central Engineering & Construction Corp. as Principal, and Fidelity and Deposit Company of Maryland, of Baltimore, Maryland, as Surety, are held and firmly bound unto the Board of Commissioners of Hamilton County, Indiana in the sum of Thirty Four Thousand Six Hundred - (\$ 34,600.00) Dollars for the payment of which, well and truly to be made, we jointly and severally bind ourselves, our heirs, legatees, executors, administrators, personal representatives, successors and assigns firmly by these presents.

Sealed with our seals and dated this 13th day of April 19 87.

THE CONDITIONS OF THE ABOVE OBLIGATION ARE SUCH THAT:

Whereas, the Board of Commissioners of Hamilton County, Indiana Central Engineering & Construction Corp. has granted Central Engineering & Construction Corp. a permit to construct Spring Mill Ridge Section IV - Storm Sewers

Now, if said Central Engineering & Construction Corp. shall improve said Storm Sewers in accordance with specifications and regulations of the Board of Commissioners of Hamilton County, Indiana and comply with all of the provisions of said permit then this obligation to be void, otherwise to be and remain in full force and effect.

CENTRAL ENGINEERING & CONSTRUCTION CORP.

BY: H. A. Hord

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: COUNTY SURVEYOR'S OFFICE, HAMILTON COUNTY
ATTN: Mr. Kenton Ward
FROM: Paul I. Cripe, Inc., Engineers
SUBJECT: Springmill Ridge Subdivision, Section Four

I hereby certify that

- 1) I am familiar with the plans and specifications for the above referenced project,
- 2) I have personally observed the completion of the above referenced project, and
- 3) To the best of my knowledge, information and belief, the above referenced project has been performed and completed in conformity with all plans and specifications, except as noted on As-Built Plans

Signature Joseph A. Sharp Date 9-10-87
Type or Printed Name Joseph A. Sharp
Business Address 7172 Graham Road
Indianapolis, IN 46250
Telephone (317) 842-6777

Seal

Indiana Registration Number

15179

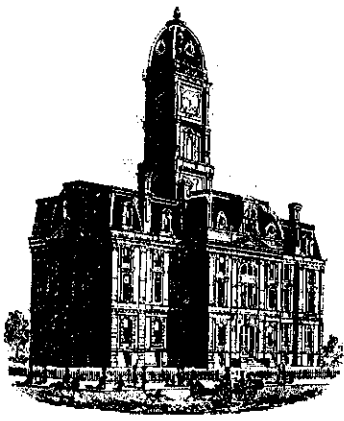


FILED

SEP 10 1987

HAMILTON COUNTY DRAINAGE BOARD

ADM:t1
1/13/84



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

~~773-6110-Ext-19~~
776-9626

Noblesville, Ind. 46060 May 24, 1988

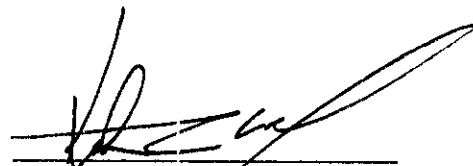
TO: Hamilton County Drainage Board

RE: Springmill Streams Drain-Springmill Ridge, Section 4 Arm

I have inspected the drainage facilities for the Springmill Streams Drain, Springmill Ridge, Section 4 Arm and have found them to be complete and acceptable. The Project Engineer has submitted the Certificate of Completion and Compliance and "As Built" Drawings on reproducible mylar of the drainage system.

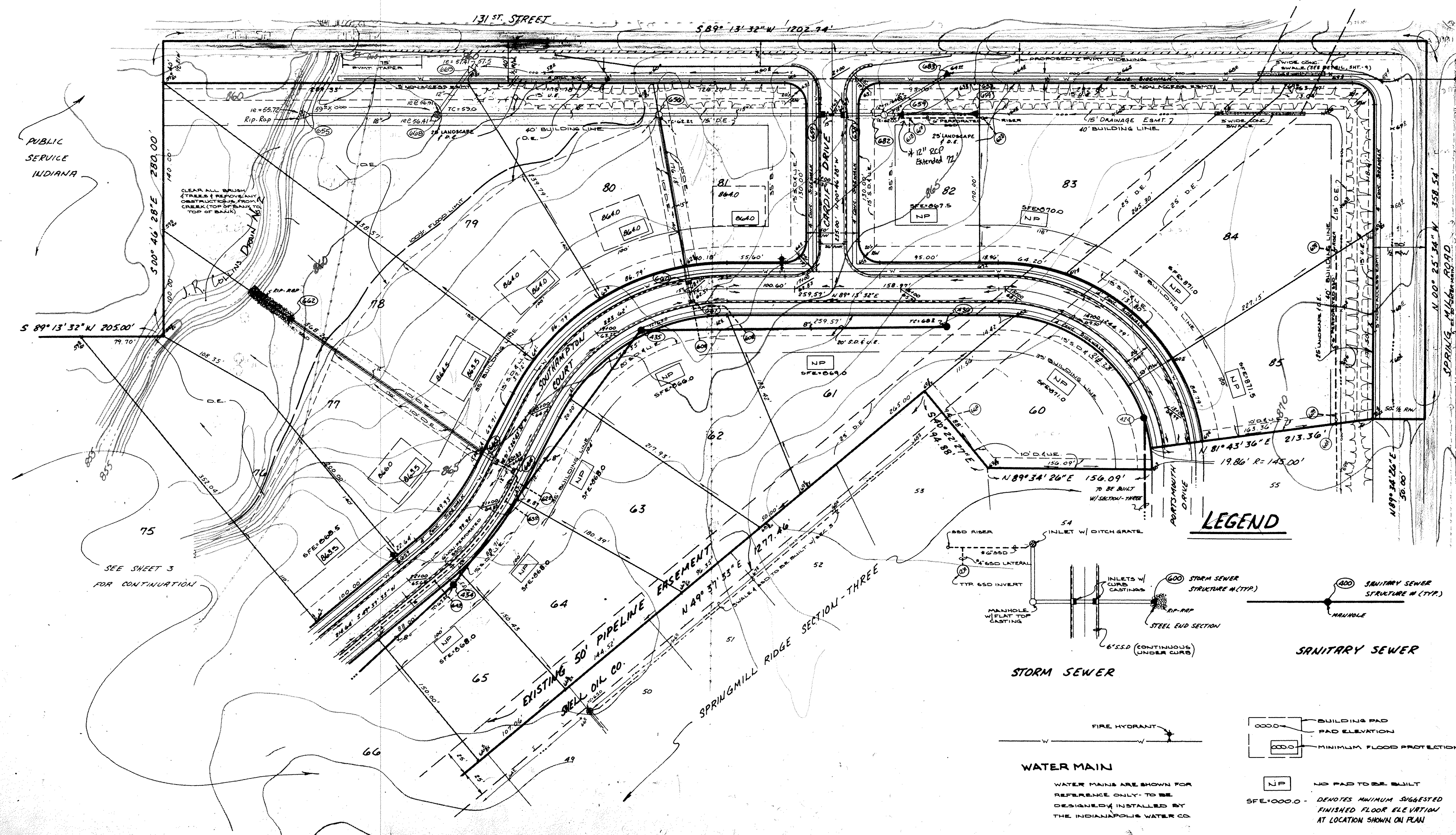
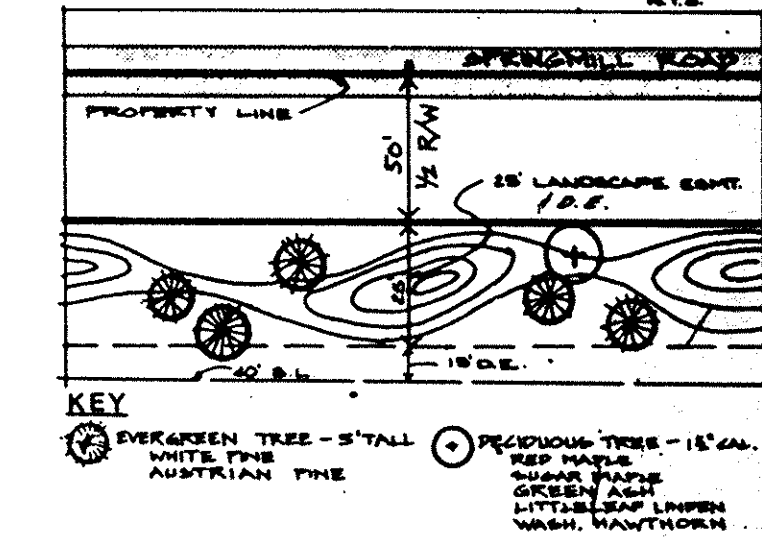
Only one minor change was made during the construction of the drainage facilities. Instead of outletting the subsurface drain along 131st Street into STR 658 it was instead placed in STR 682. The length of the drain remains the same as stated in my September 13, 1987 report at 2074 feet.

At this time I recommend the Board approve the drainage facilities as constructed. I further recommend that the non-enforcement request for this plat be approved by the Board.


Kenton C. Ward
Hamilton County Surveyor

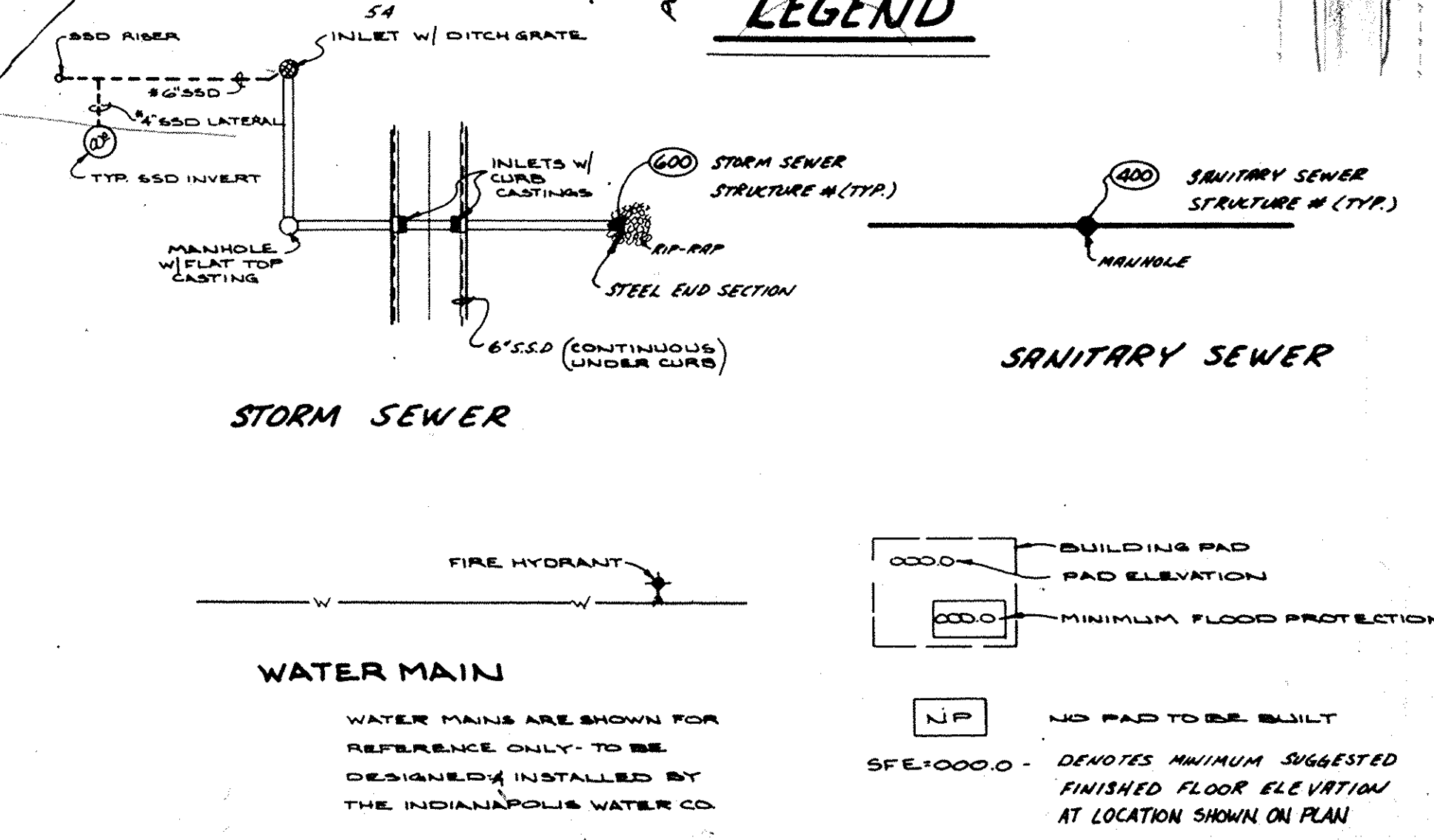
KCW/no

TYPICAL PLAN FOR LANDSCAPE EASEMENT



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

LEGEND



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

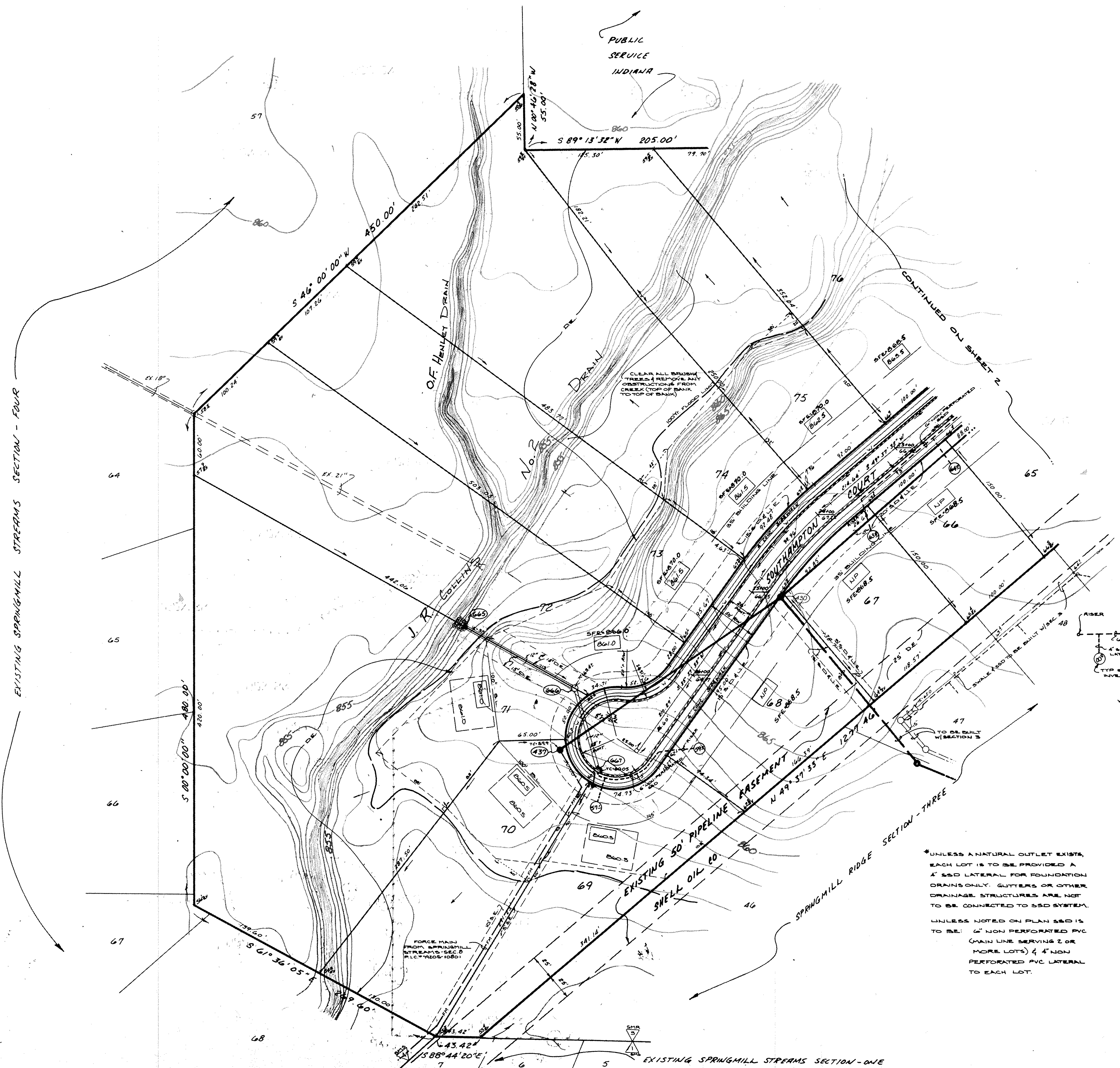


REVISIONS	
1/15/07	ADDED SIDEWALK PER CITY OF CHICAGO
2/10/07	REVISED EASMENTS
2-10-07	REV. PER TAC COMMENT
2/22/07	ADDED DETAIL 4-1 FOR PER TRK, BARRD 5783-10
4-17-07	REV. PER 6 1/1 8 ST.
6/25/07	REV. SIDEWALK, 2 OTHER GRASSES BY OWNER AT 131 ST . STREET

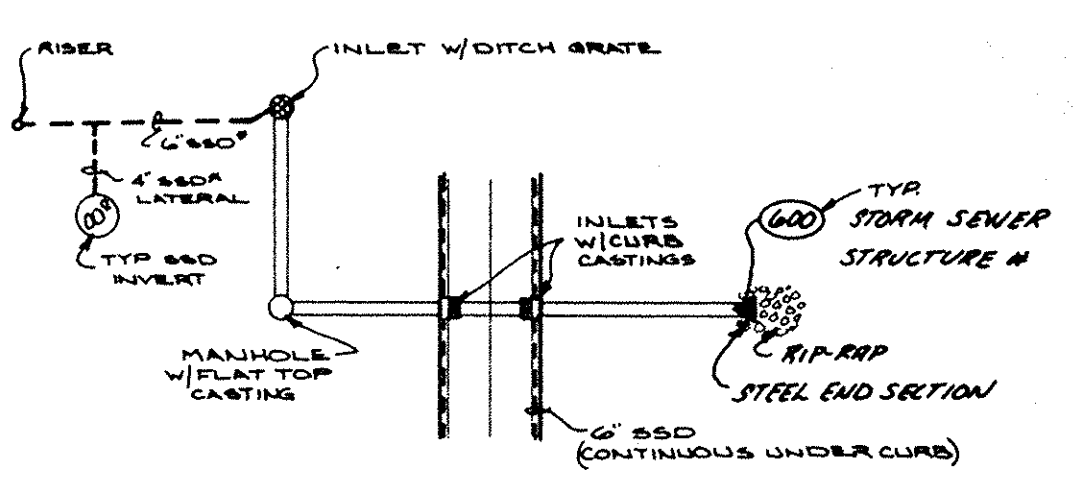
PAUL I. CRIFE, INC.
 7172 GRAHAM ROAD
 INDIANAPOLIS, INDIANA 46250
 (317) 842-6777

• CIVIL ENGINEERING
 • LAND SURVEYING
 • ARCHITECTURE
 • LAND PLANNING

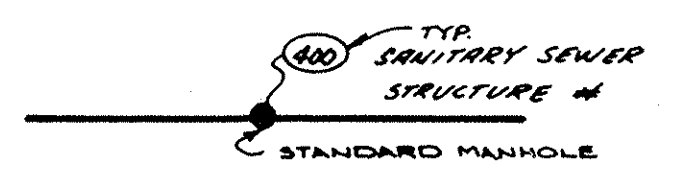
TECH. CHK.	DRAWN BY	SCALE	DATE	CLIENT	DWG. TYPE	FILE NUMBER
DFTNG. CHK.	DRAWING TITLE	1" = 50'	1-14-06	SPRINGMILL RIDGE SECTION - FOUR		
						JOB NUMBER
						79205-30104
						2



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



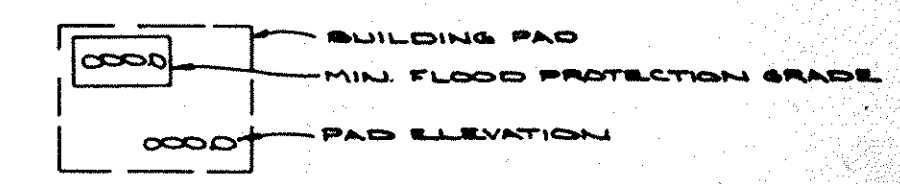
STORM SEWER



SANITARY SEWER



WATER MAIN



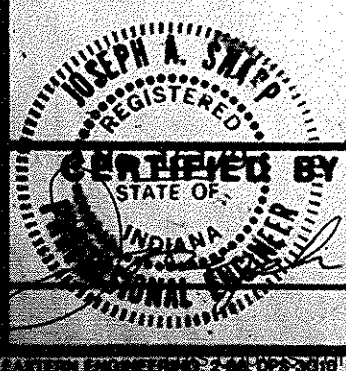
NO PAD TO BE BUILT

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 4" SSD LATERAL FOR FOUNDATION DRAINS ONLY. GUTTERS OR OTHER DRAINAGE STRUCTURES ARE NOT TO BE CONNECTED TO SSD SYSTEM.
UNLESS NOTED ON PLAN SSD IS TO BE: 6" NON PERFORATED PVC (MAIN LINE SERVING 2 OR MORE LOTS) & 4" NON PERFORATED PVC LATERAL TO EACH LOT.

EXISTING SPRINGMILL STREAMS SECTION - FOUR

EXISTING SPRINGMILL STREAMS SECTION - ONE



Paul I. Cripe
5/4/87 DATE

NO.	BY	DATE	REVISIONS
1	ADD	5/4/87	ADDED SIDEWALK AS DEPT. OF COMMUNITY DEVEL.
2	ADD	5/4/87	REV. PER TAG 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	SCALE	DATE	CLIENT
DFTNG. CHK.	DJ	1"=50'	1-14-86	SPRINGMILL RIDGE SECTION - FOUR
DRAWING TITLE				

(SOUTHWEST HALF)

DWG. TYPE	FILE NUMBER	SHEET
	79205-30104	22
JOB NUMBER		OF 2