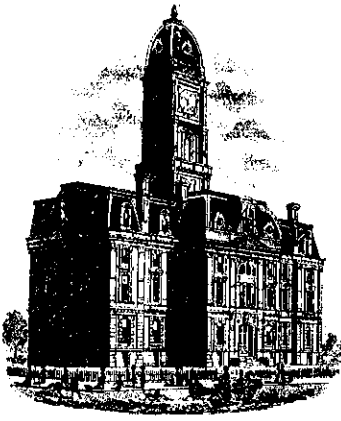


Drain: HAWTHORNE HILLS DRAIN **Drain #:** 156
Improvement/Arm: HAWTHORNE HILLS - SECTION 1
Operator: JOH **Date:** 4-13-04
Drain Classification: Urban/Rural **Year Installed:** 1984

GIS Drain Input Checklist

- Pull Source Documents for Scanning JOH 4-13-04
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains N/A
- Digitize & Attribute SSD JOH 4-13
- Digitize & Attribute Open Ditch JOH 4-13
- Stamp Plans JOH 4-13
- Sum drain lengths & Validate JOH 4-13
- Enter Improvements into Posse JOH 4-13
- Enter Drain Age into Posse JOH 4-23
- Sum drain length for Watershed in Posse JOH 4-23
- Check Database entries for errors JOH 4-13



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 July 2, 1982

TO: Hamilton County Drainage Board

RE: Hawthorne Hills Drain

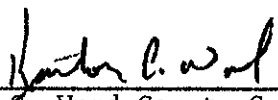
Attached is a plan, petition and drainage map and assessment roll for the proposed Hawthorne Hills Drain. This drain will be placed in the section being replatted. The proposed drain will consist of ~~twenty~~²⁰⁰ (20ft) feet of open drain and 1990 feet of six (6in) inch tile. This will consist of a total of ~~2010~~²¹⁹⁰ feet of new regulated drain. This drain will be located within the street R/W and drainage easements.

With fifteen Lots and four parts of Lots at \$15.00 per lot and \$6.00 for parts of lots, the yearly assessment will be \$ 259.74.

A hearing should be set for September 7, 1982.

This drain will be classified as an Urban Drain.

KCW/no


Kenton C. Ward—County Surveyor

Handwritten notes:
9/7/82 11:36 AM



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 July 8, 1985

To: Hamilton County Drainage Board

Re: Hawthorn Hills Drain

Attached is a print of Section 1 of the Hawthorn Hills Drain. The print shows in red an extension of the drain which was needed in order to eliminate a wet area along 106th Street. This will add 515 feet to the drains total length. I recommend approval of this extension of the regulated drain.

Kenton C. Ward,
Hamilton County Surveyor

KCW/jh

Mr. Jere D. Roudebush made the motion to approve the Surveyor's report, seconded by Mr. Phil Henderson and passed.

The Surveyor informed the Board he had approved a tie-in request on the John Stewart Drain by Mr. Austin E. Pettyjohn.

John Stewart Drain
tie-in request

This met with the Board's approval.

The Surveyor presented a report on the extention of the Hawthorne Hills, Section 1 Drain to the Board.

Hawthorne Hills Dra
Section extention

Mr. Jere D. Roudebush made the motion to approve the extention request, seconded by Mr. Phil Henderson and passed.

The Surveyor presented a request from landowners to advance the Ed Waltz Drain. (H.I.)

Ed Waltz Drain
Petition

"TO: Hamilton County Drainage Board

July 8, 1985

RE: Ed Waltz Drain

Attached is a request to advance the Ed Waltz Drain on the reconstruction list and place it on maintenance. Presently a reconstruction plan exists for a portion of the drain. I believe that the entire length of drain should be reconstructed and will prepare plans for this. A hearing could be held for the drain this Fall or next Spring depending upon the GDIF.

I recommend that the drain be reconstructed prior to being placed on maitnenance.

KCW/jh

Kenton C. Ward-County Surveyor

"

Mr. Jere D. Roudebush made the motion to approve the advancement, subject to engineering work being complete, seconded by Mr. Phil Henderson and passed.

Ed Waltz Drain
Petition

The Surveyor presented his report on the final inspection of North Pointe Ridge to the Board. (H.I.)

North Pointe Ridge
report

"TO: Hamilton County Drainage Board

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One July 8, 1985 Ste. 188, Noblesville, In 46060

RE: North Pointe Ridge

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: COUNTY SURVEYOR'S OFFICE, HAMILTON COUNTY
ATTN: Mr. Kenton Ward
FROM: Paul I. Cripe, Inc., Engineers
SUBJECT: Hawthorn Hill-Section One

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 _____

Signature Joseph A. Sharp Date December 10, 1984
Type or Printed Name Joseph A. Sharp
Business Address 7172 Graham Road
Indianapolis, IN 46250
Telephone 842-6777

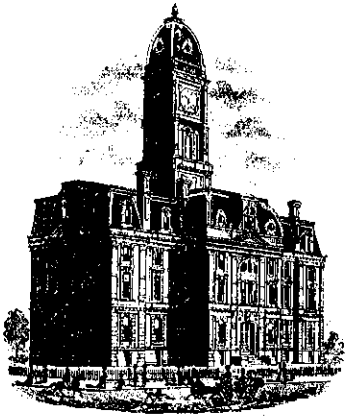
Seal



Indiana Registration Number

15179

ADM:t1
1/13/84



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 December 13, 1984

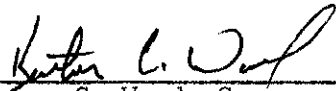
To: Hamilton County Drainage Board

Re: Hawthorne Hills Drain Section 1

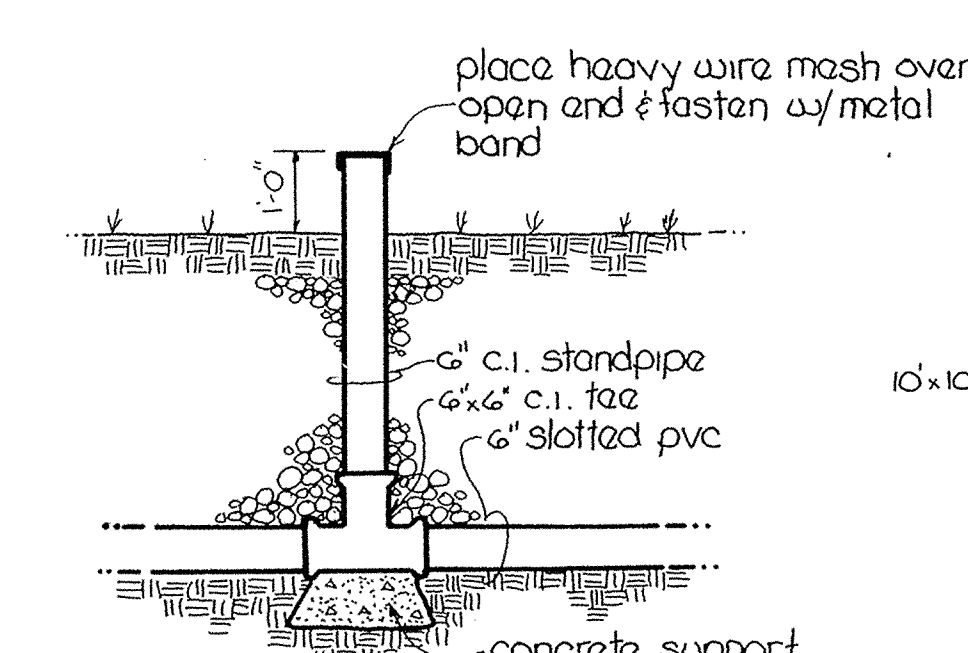
On December 12, 1984, I made an onsite inspection of the Hawthorne Hills Drain, Section 1. At this time I found the drain to be complete and acceptable with no construction changes being made to the drain.

The drain consists of 1990 feet of 6" plastic tile and approximately 200 feet of open ditch for a total of 2190 feet.

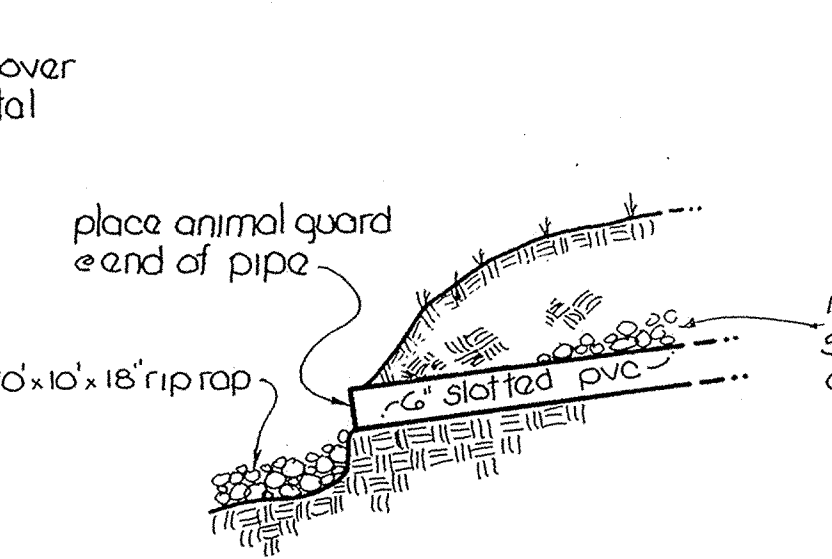
Because of the wooded nature of the area, I recommend that copper sulfate be placed in the access points each year. This will help keep roots out of the system and will be an inexpensive method of doing so.


Kenton C. Ward, Surveyor

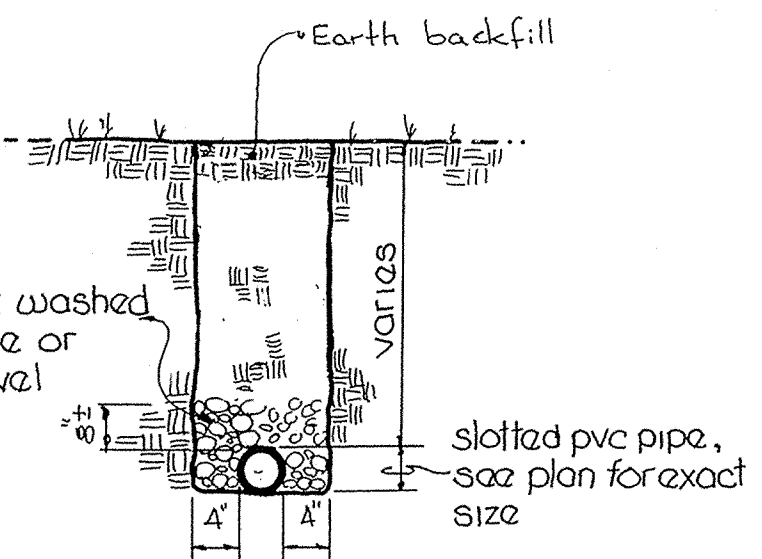
KCW/jh



S.S.D. Breather Detail
no scale

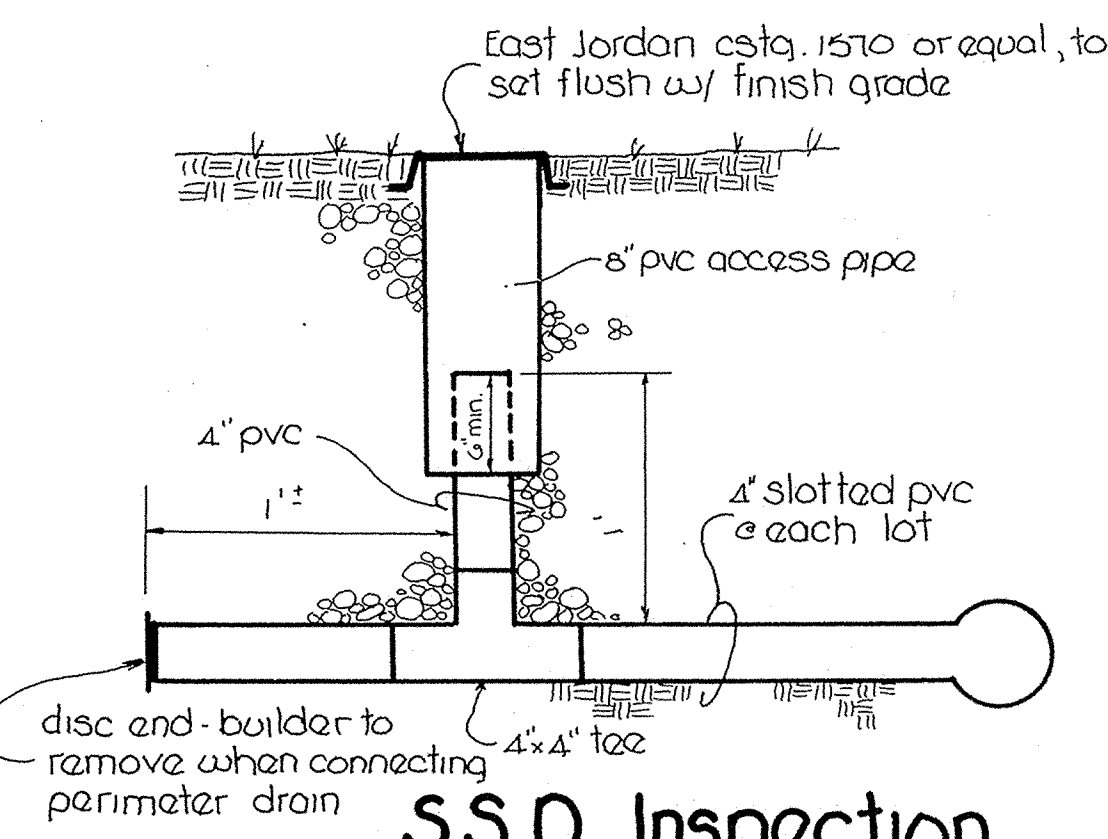


Discharge Detail
no scale

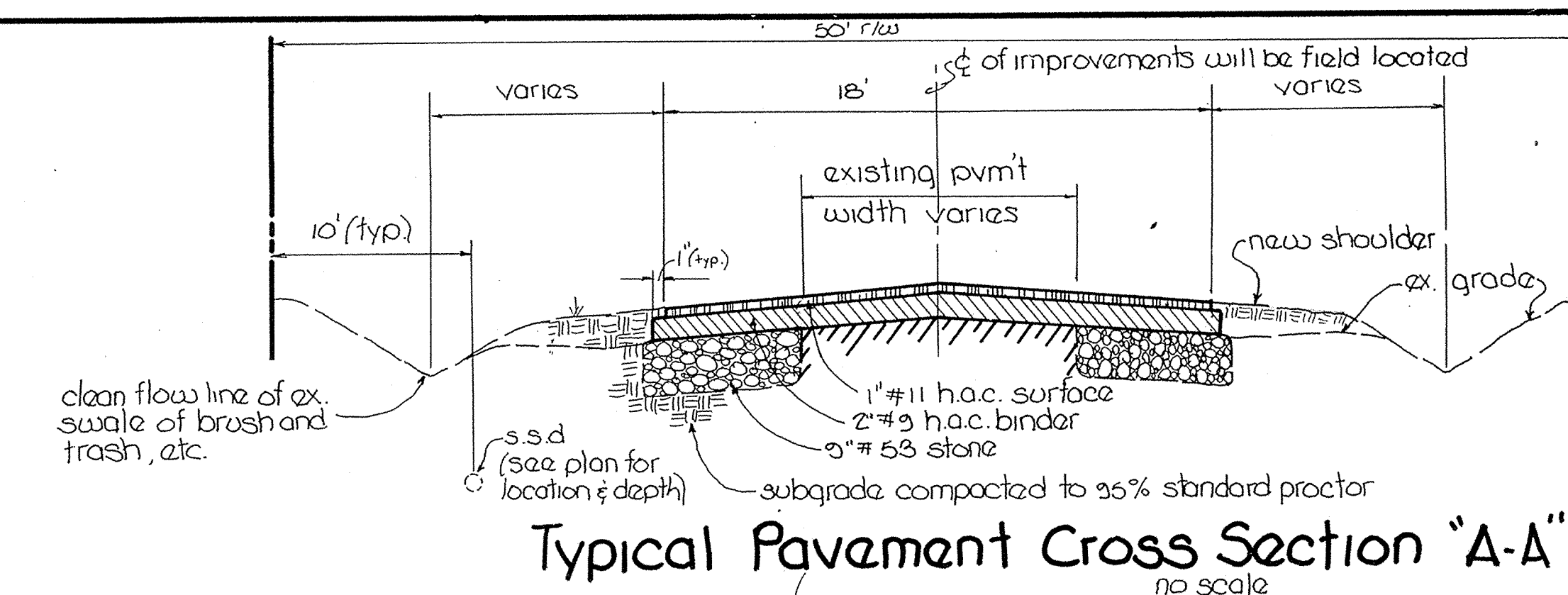


S.S.D. Detail
no scale

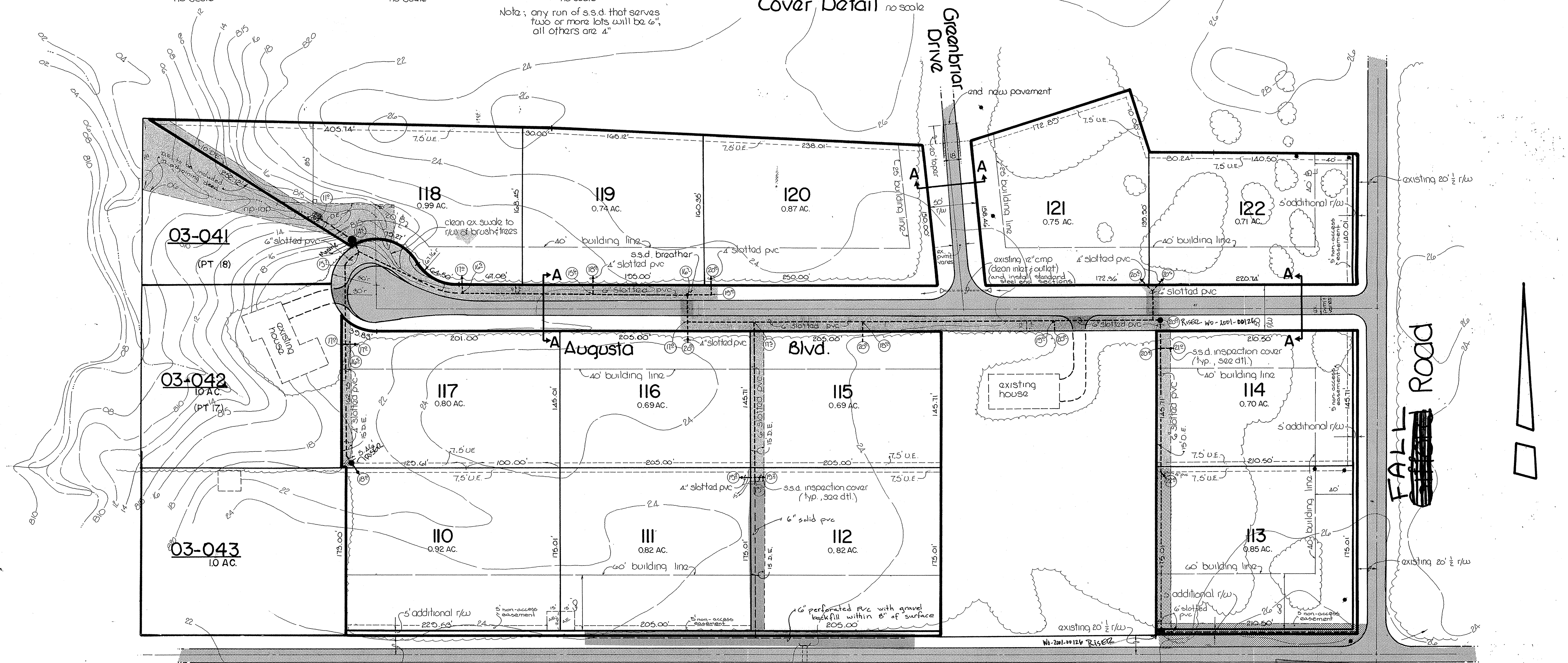
Note: any run of s.s.d. that serves two or more lots, will be 6", all others are 4"



S.S.D. Inspection Cover Detail
no scale



Typical Pavement Cross Section "A-A"
no scale



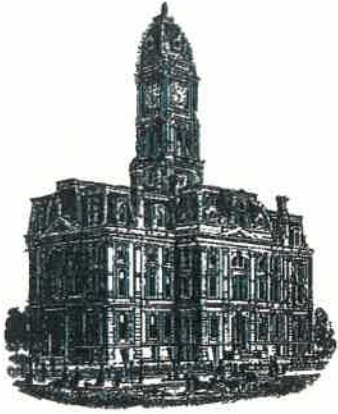
East 106th Street

denotes legal drain



This information was gathered for input into the Hamilton County Geographical Information System. This equipment is considered an official record of the GIS.
Entry Date: 4-13-04
Entered by: JOH

CERTIFIED BY	DATE	REVISIONS	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	SHEET
					DFTNG. CHK.	DKS	1"=50'	5-1-82	Hawthorn Hills			1
DRAWING TITLE: Legal Drain Exhibit										JOB NUMBER: 8121310-010000		OF ONE



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: #347 Hawthorne Hills

Drain Length: 2438

Arm: Hawthorne Hills Sec. 1

Change + / - : 65

Date: 05-18-2023

New Length: 2503

Verified By: JLL; WO-2022-00022; Iron Pointe Arm

Notes & Sketch:

The offsite outlet for Iron Pointe subdivision ran north through the Hawthorne Hills Sec. 1 development. The 12" RCP emptied into the existing open ditch of Hawthorne Hills Sec.1. A workorder was completed on the existing open ditch by Hamilton County and billed to Pulte Homes. This work consisted of rip-rap being placed at the Iron Pointe Arm outlet and cleaning out sediment. Upon review of the work, it was determined that the open ditch was greater in length than originally reported.

Suzanne L. Mills
GIS Specialist