

July 28, 1997
BK 4 pages 387-391

Drain: SHELBOURNE GREENE DRAIN **Drain #:** 274
Improvement/Arm: SHELBOURNE GREENE - SECTION 5A
Operator: JDH **Date:** 7-23-04
Drain Classification: Urban/Rural **Year Installed:** 1997

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 N/A
- 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

Phone (317) 776-8495

Fax (317) 776-9628

Suite 146

One Hamilton County Square

Noblesville, Indiana 46060-2230

May 23, 1997

TO: HAMILTON COUNTY DRAINAGE BOARD

RE: Shelborne Greene Drain Section 5-A Arm

Attached is a petition, plans, non-enforcement request, calculations, quantity summary and assessment roll for the Shelbourne Greene Section 5-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 benefited. The drain will consist of the following:

6" SSD	2,219 feet	18" RCP	18 feet
12" RCP	620 feet	21" RCP	464 feet
15" RCP	106 feet		

The subsurface drains (SSD) to be part of the regulated are those located under the curbs and those main lines between lots or in rear yards. Only the main SSD lines which are located within the Easements/Right-of Way are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain. The portion of the SSD which will be regulated other than those under curbs are as follow: Rear Lot 206

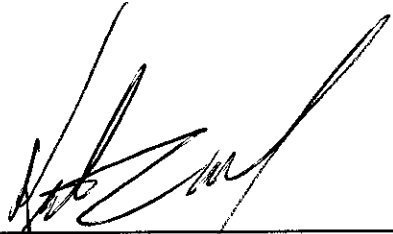
I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. of \$30.00 per lot, \$5.00 per acre for roadways, with a \$30.00 minimum. With this assessment the total annual assessment for this drain/this section will be \$ _____.

Page #2

I believe this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain.

I recommend that upon approval of the above proposed drain that the Board also approve the attached non-enforcement request. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Shelborne Green Section 5A as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for July 1997.



Kenton C. Ward
Hamilton County Surveyor
KCW/no

First Fidelity & Guaranty Co., Inc.

P.O. Box 501422

Indianapolis, IN 46250-6422



BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON

HAMILTON COUNTY AUDITOR

DATE _____

February 5, 1997

Irrevocable Credit No. SBG-5A-EC

The Board of Hamilton County Commissioners,
Hamilton County, Indiana
One Hamilton County Square
Noblesville, Indiana 46060

Gentlemen:

We hereby establish our Irrevocable Standby Letter of Credit No. SBG-5A-EC in your favor, at the request and for the account of Davis Homes, LLC, an Indiana limited liability company, 3755 East 82nd Street, Suite 120, Indianapolis, Indiana 46240 (the "Developer"), for any sum or sums not exceeding Nine Thousand and 00/100 Dollars (\$9,000.00), available upon presentation by the Board of Hamilton County Commissioners of a letter enumerating any and all improvements not completed by Developer in connection with the erosion control in Shelborne Greene, Section 5A, Carmel Plat Docket No. 97-96 SP, as required by the Hamilton County Surveyor's Office.

The drafts drawn under this Letter of Credit, must state "Drawn under Letter of Credit No. SBG-5A-EC of First Fidelity & Guaranty Co., Inc., dated February 5, 1997." The amounts of the drafts must be noted on the back of this Letter of Credit by the negotiating bank and/or agency.

This Letter of Credit is effective as of February 5, 1997 and shall expire on February 4, 1998, but such expiration date shall be automatically extended for a period of one year on February 5, 1998, and on each successive expiration date, unless a release is received from the Board of Hamilton County Commissioners, or we notify both the Board of Hamilton County Commissioners and the Developer by certified mail, at least ninety (90) days before the current expiration date, that we have decided not to extend this Letter of Credit beyond the current expiration date. In the event of such notification by us, the credit established by this Letter shall be available to the Board of Hamilton County Commissioners upon its sight draft or demand for payment for ninety (90) days after receipt of such notice by the Board of Hamilton County Commissioners, as shown on the signed return receipt.

Board of Hamilton
County Commissioners,
page 2

The credit established by this Letter and our obligation to pay same shall not be affected by the receivership, bankruptcy or insolvency of the Developer or the attachment of its property. Nor shall this credit or our obligation to pay same be affected by any security agreement between the Developer and ourselves.

Whenever this letter of credit is drawn on under and in compliance with the terms of this Letter of Credit, we shall pay the amount of the draft directly to the Board of Hamilton County Commissioners or in accordance with its instructions.

Sincerely,

First Fidelity & Guaranty Co., Inc.

By



(Authorized Signature)

F	Credit No. <u>JAG-5A-EC</u>	F
F	Date <u>2/5/97</u>	F
&	Amount <u>\$ 9,000⁰⁰</u>	&
G	Code Approval <u>JRM</u>	G

First Fidelity & Guaranty Co., Inc.

P.O. Box 501422

Indianapolis, IN 46250-6422



BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON

ATTEST: _____
HAMILTON COUNTY AUDITOR

DATE _____

February 5, 1997

Irrevocable Credit No. SBG-5A-DRA

The Board of Hamilton County Commissioners,
Hamilton County, Indiana
One Hamilton County Square
Noblesville, Indiana 46060

Gentlemen:

We hereby establish our Irrevocable Standby Letter of Credit No. SBG-5A-DRA in your favor, at the request and for the account of Davis Homes, LLC, an Indiana limited liability company, 3755 East 82nd Street, Suite 120, Indianapolis, Indiana 46240 (the "Developer"), for any sum or sums not exceeding Fifty Thousand Six Hundred Five and 00/100 Dollars (\$50,605.00), available upon presentation by the Board of Hamilton County Commissioners of a letter enumerating any and all improvements not completed by Developer in connection with the storm sewers and subsurface drains in Shelborne Greene, Section 5A, Carmel Plat Docket No. 97-96 SP, as required by the Hamilton County Surveyor's Office.

The drafts drawn under this Letter of Credit, must state "Drawn under Letter of Credit No. SBG-5A-DRA of First Fidelity & Guaranty Co., Inc., dated February 5, 1997." The amounts of the drafts must be noted on the back of this Letter of Credit by the negotiating bank and/or agency.

This Letter of Credit is effective as of February 5, 1997 and shall expire on February 4, 1998, but such expiration date shall be automatically extended for a period of one year on February 5, 1998, and on each successive expiration date, unless a release is received from the Board of Hamilton County Commissioners or we notify both the Board of Hamilton County Commissioners and the Developer by certified mail, at least ninety (90) days before the current expiration date, that we have decided not to extend this Letter of Credit beyond the current expiration date. In the event of such notification by us, the credit established by this Letter shall be available to the Board of Hamilton County Commissioners upon its sight draft or demand for payment for ninety (90) days after receipt of such notice by the Board of Hamilton County Commissioners, as shown on the signed return receipt.

FILED

FEB 14 1997

OFFICE OF HAMILTON COUNTY SURVEYOR

Board of Hamilton
County Commissioners,
page 2

The credit established by this Letter and our obligation to pay same shall not be affected by the receivership, bankruptcy or insolvency of the Developer or the attachment of its property. Nor shall this credit or our obligation to pay same be affected by any security agreement between the Developer and ourselves.


Whenever this letter of credit is drawn on under and in compliance with the terms of this Letter of Credit, we shall pay the amount of the draft directly to the Board of Hamilton County Commissioners or in accordance with its instructions.

Sincerely,

First Fidelity & Guaranty Co., Inc.

F	Credit No. <u>386-NA-MR</u>	F
F	Date <u>2/5/97</u>	F
&	Amount <u>\$10,605⁰⁰</u>	&
G	Code Approval <u>JMM</u>	G

By



(Authorized Signature)

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR

RE: Shelborne Greene Section 5A

I hereby certify that:

- 1.) I am a Registered Engineer In the State of Indiana,
- 2.) I am familiar with the plans and specifications for the above referenced subdivision,
- 3.) I have personally observed and supervised the completion of the Drainage Facilities for the above referenced subdivision, and
- 4.) To the best of my knowledge, information and belief, the Drainage Facilities within the subdivision has been installed and completed in conformity with all plans and specifications.

Signature: Christopher R. White Date: 12-4-97

Type or Printed Name: Christopher R. White

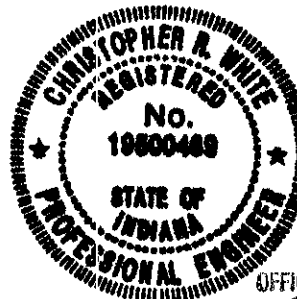
Business Address: Davis Homes, LLC

3755 East 82nd Street, Suite 120, Indianapolis, IN 46240

Telephone: 595-2903

INDIANA REGISTERED NUMBER

19500469



FILED

DEC 04 1997

OFFICE OF HAMILTON COUNTY SURVEYOR



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 146

One Hamilton County Square

Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

January 12, 1998

Re: Shelborne Green Drain: Sec. 5A Arm

Attached are as-builts, certificate of completion & compliance, and other information for the Shelborne Green Sec. 5A. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes were made to the drain which will alter the plans submitted with my report for this drain dated May 23, 1997. The changes are as follows:

Str.855-854 12"RCP lengthened from 116' feet to 117' feet.

Str.854-853 15"RCP shortened from 106' feet to 104' feet.

Str.853-852 21"RCP lengthened from 282' feet to 284' feet.

Str.856-852 12"RCP lengthened from 200' feet to 203' feet.

Str.867-866 12"RCP lengthened from 108' feet to 109' feet.

Str.859-858 12"RCP lengthened from 114' feet to 133' feet.

The 6" SSD was not installed across lot 206. The corrected total of 6" SSD is 2,340' feet.

The length of the drain due to the changes described above is now **3,572 feet**.

The non-enforcement was approved by the Board at its meeting on July 28, 1997 and recorded under instrument #9709737329.

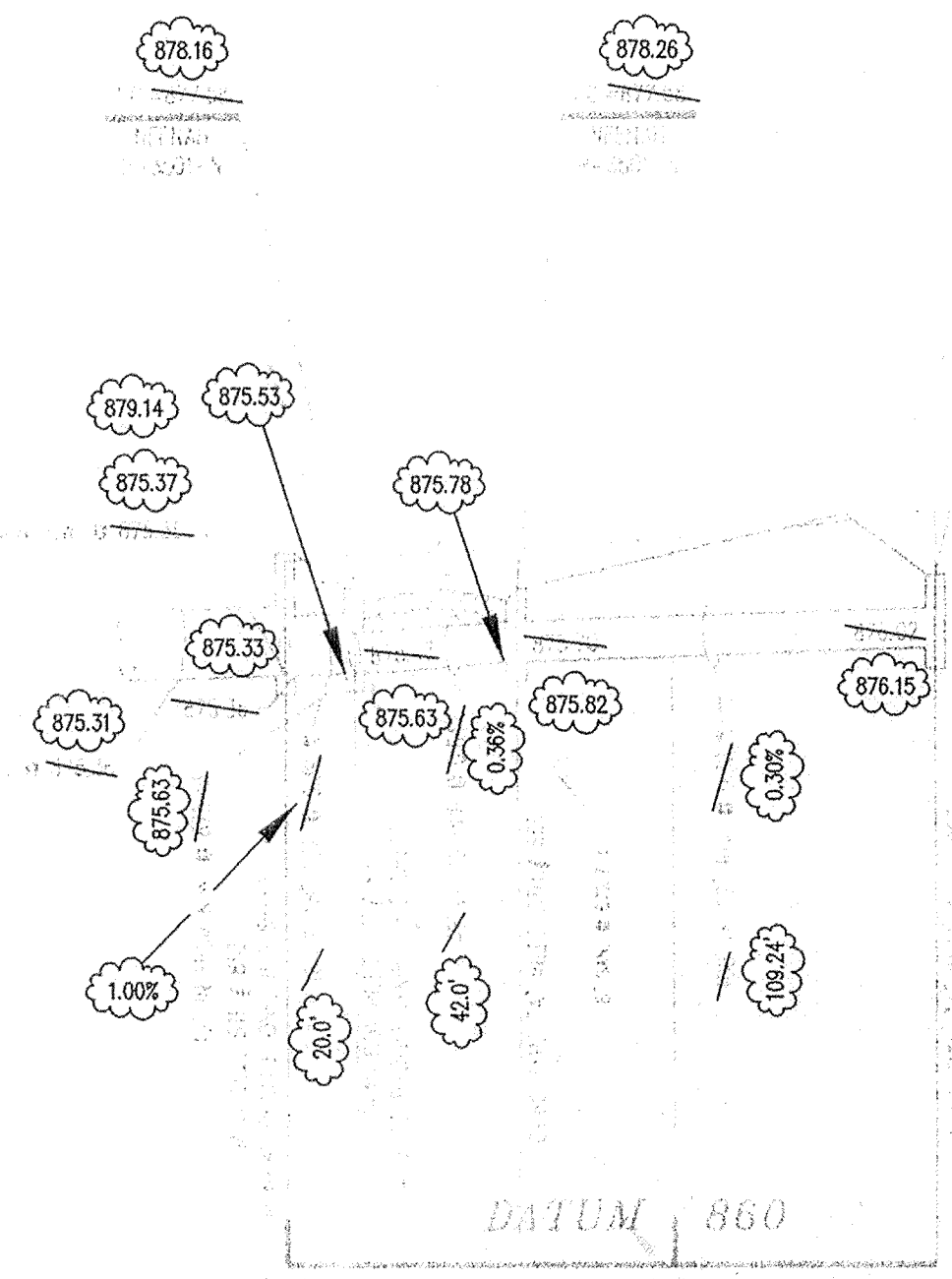
The bond or letter of credit from First Fidelity & Guaranty Co., Inc., number SBG-5A-DRA; in the amount of \$50,605.00; was recommended for release in a letter to the Commissioners dated January 12, 1998.

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

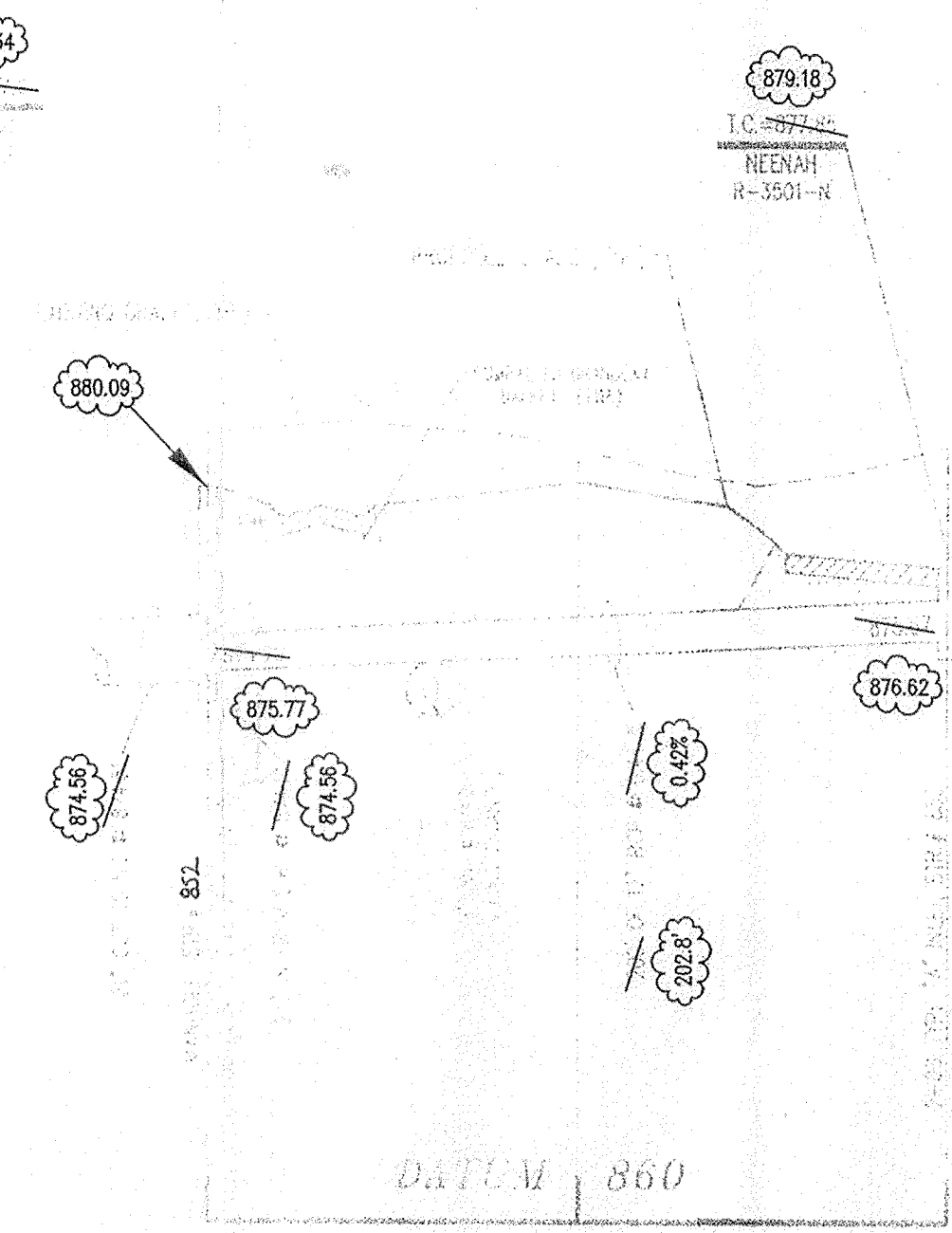
Sincerely,

Kenton C. Ward,
Hamilton County Surveyor

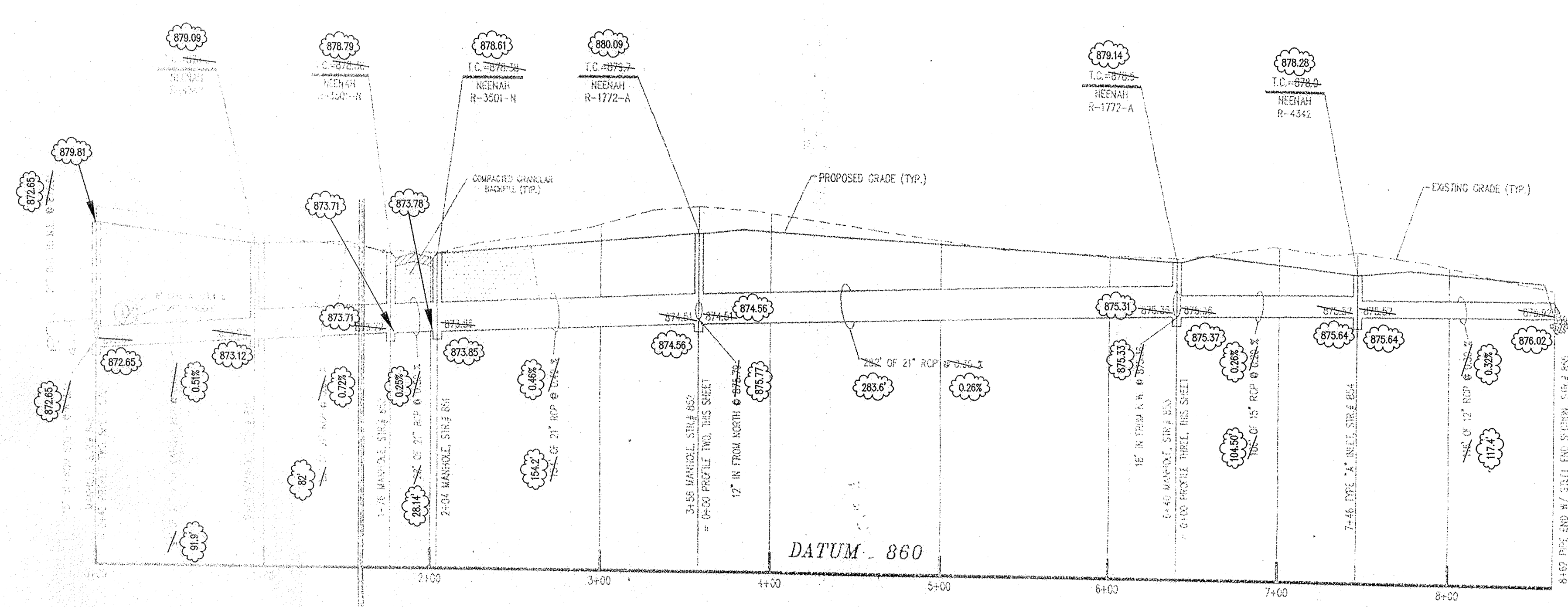
KCW/slm



PROFILE THREE
(SECTION A)



PROFILE TWO
(SECTION A)



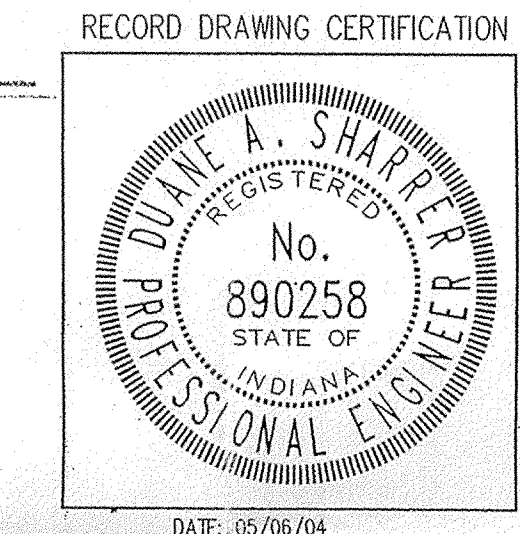
PROFILE ONE
(SECTION A)

- NOTES:
- FIELD ADJUSTMENT BY OWNER MAY BE REQUIRED AT ALL OUTFALL POINTS TO MAINTAIN PROPER DRAINAGE CONDITIONS.
 - ALL STORM DRAINAGE STRUCTURES (MANHOLES, CURB INLETS) SHALL HAVE PROVED FLOW CURBS AND BENCH WALLS. PIPE LINES AND BENCH WALLS SHALL BE SMOOTH AND HAVE A FINISHED FINISH.
 - STRUCTURES SHALL HAVE CASTINGS, JOISTS, LIFT RINGS AND PIPE CONNECTIONS ALL GROUNDED, PAINTED AND FINISHED.
 - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS; FINAL RULE 29 CFR PART 1926, SUBPART "F" APPLIES TO ALL EXCAVATIONS EXCEEDING FIVE (5) FEET IN DEPTH.
 - ADDITIONAL EXCAVATIONS EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.
 - IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH THE ABOVE STATED REQUIREMENTS.

This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

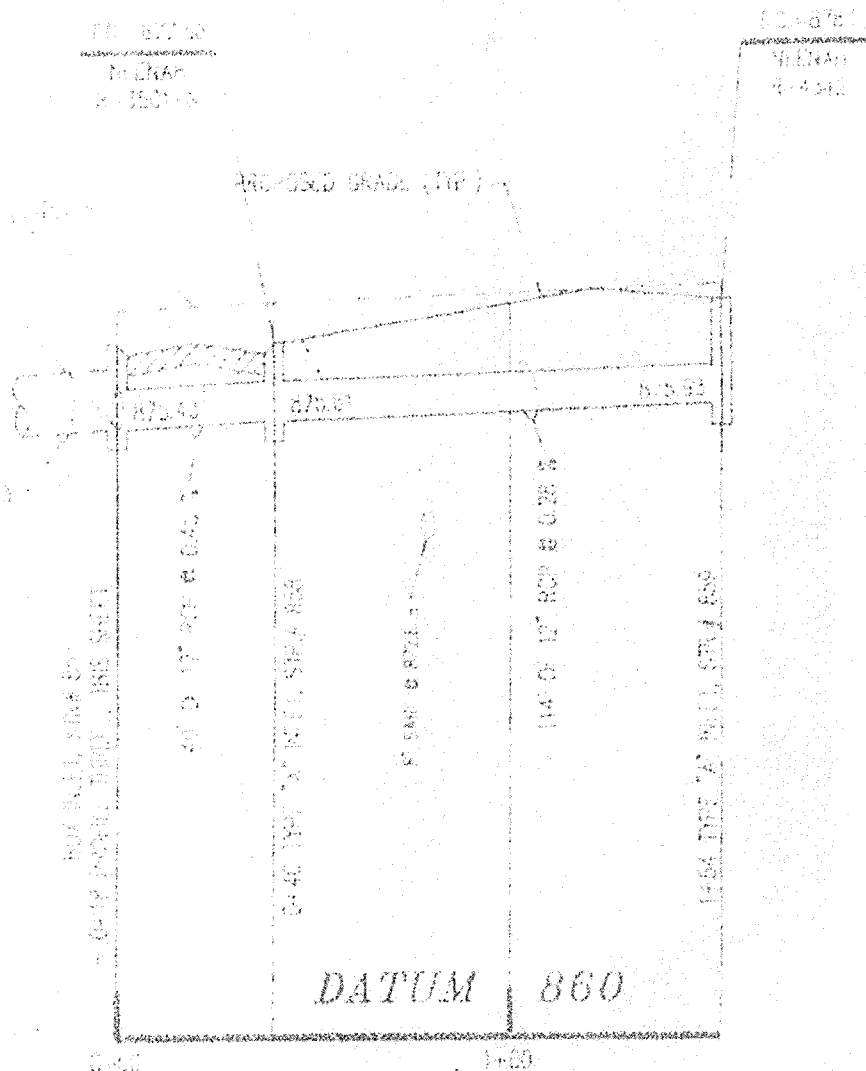
Entry Date: 7-23-04

Entered by: JOH

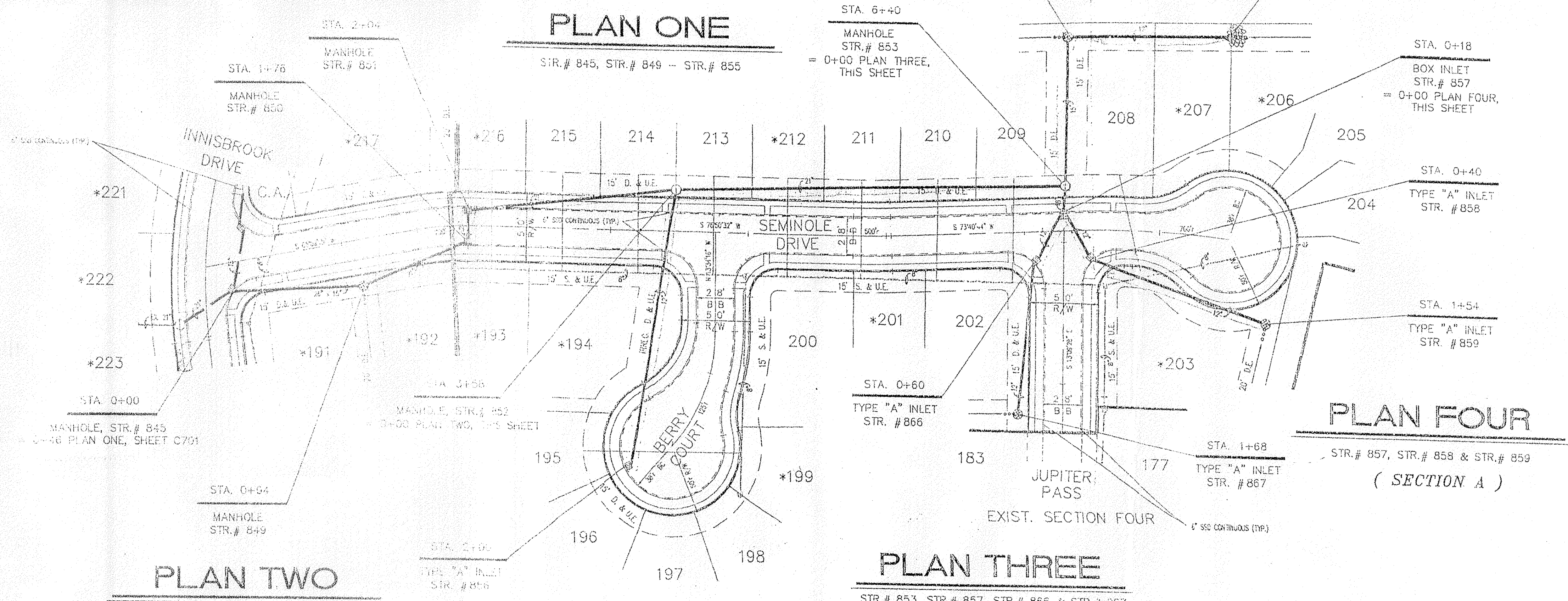


CERTIFICATION FOR "RECORD DRAWING"

NOTE: Record drawing certification only for top of casting, invert elevations and lengths of pipe. Slope percentage represents a calculated figure and is for general information only.



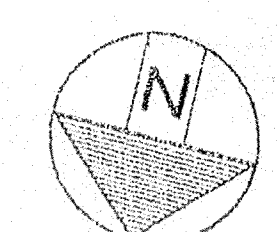
PROFILE FOUR
(SECTION A)



PLAN TWO
(SECTION A)

PLAN THREE
(SECTION A)

PLAN FOUR
(SECTION A)



STORM SEWER RECORD DRAWING

FILED
MAR 18 1997
OFFICE OF HAMILTON COUNTY SURVEYOR

PROJECT: **SHELBOURNE GREENE SECTION FIVE A & B**

TITLE: **STORM SEWER PLAN & PROFILE**

DRAWN BY: **JPH**

DATE: **10/21/1996**

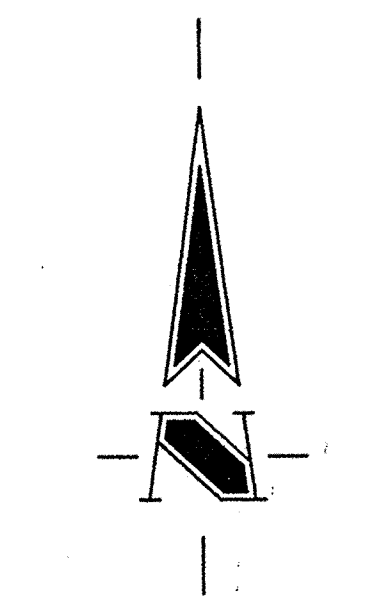
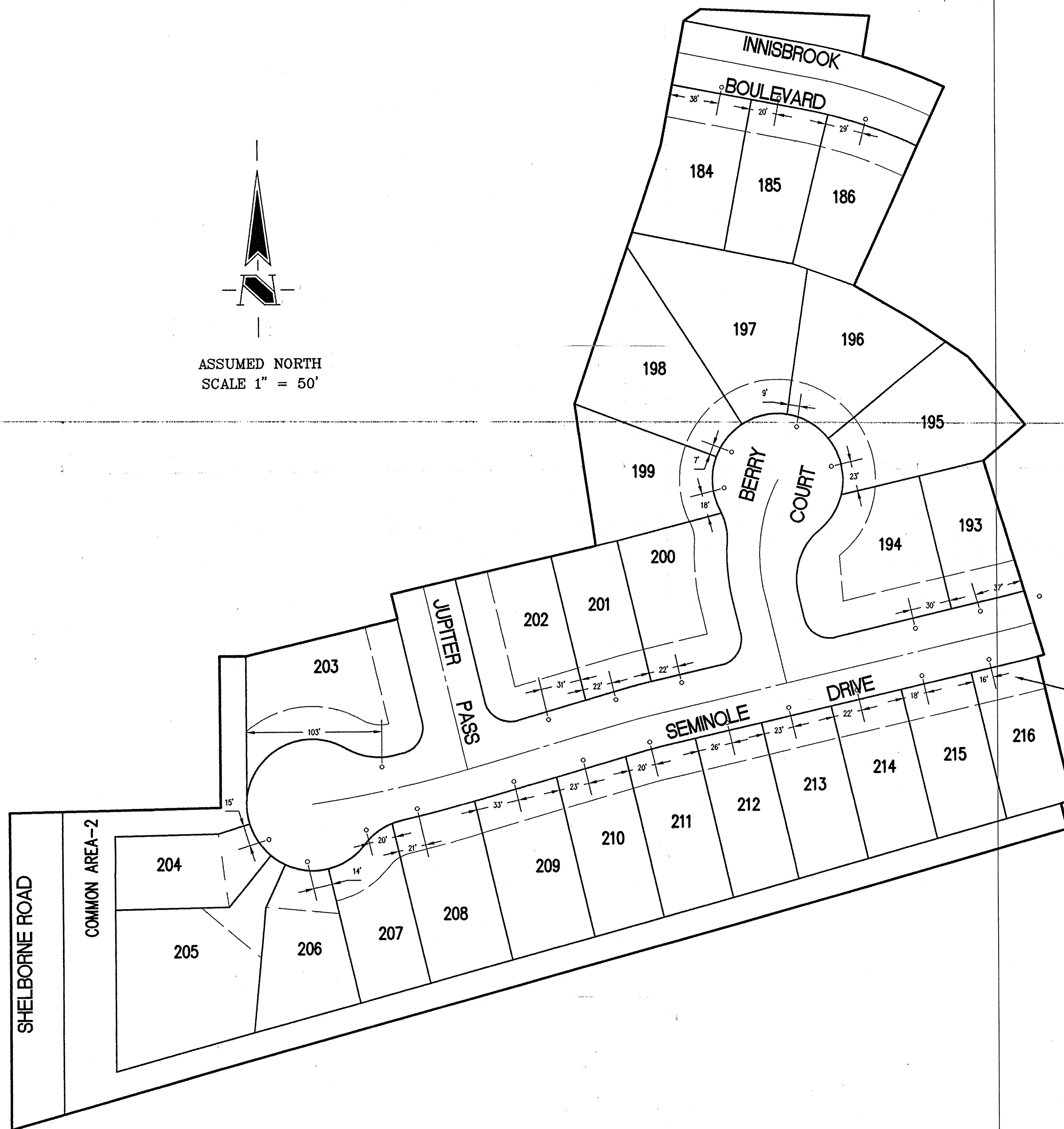
SCALE: **VERT: 1"=5'**
HORZ: 1"=50'

REVISIONS:

No.	DATE	DESCRIPTION
1	05/06/04	TSC STORM SEWER RECORD DRAWING

DAVIS HOMES, L.L.C.
3755 LAST 82nd ST. SUITE 120
INDIANAPOLIS, INDIANA 46240
OFFICE 317-585-2800
FAX 317-585-2930

SHEET: **C702**



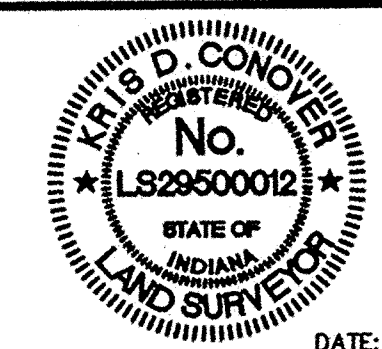
ASSUMED NORTH
SCALE 1" = 50'

SURVEYED LOCATION OF SUB-SURFACE
DRAIN LATERAL MARKER. (TYPICAL)

Revisions

**CERTIFICATION FOR
"RECORD DRAWING"**

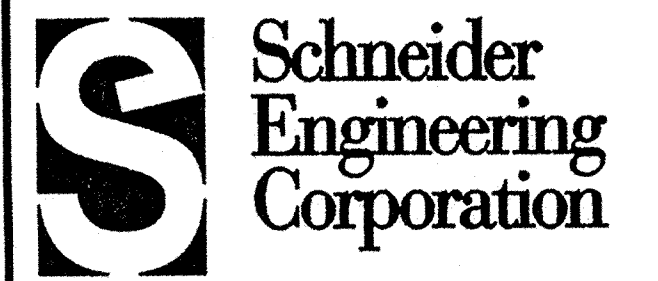
NOTE:
Record drawing certification for sub-surface drain lateral
marker location only.



DATE: 11.5.97

CERTIFIED BY: *Kristi D. Conner*

THIS DRAWING AND THE IDEAS, DESIGNS AND CONCEPTS CONTAINED
HEREIN ARE THE EXCLUSIVE INTELLECTUAL PROPERTY OF SCHNEIDER
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IN WHOLE OR IN PART, WITHOUT THE WRITTEN CONSENT OF SCHNEIDER
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3020 North Post Road Engineering
Indianapolis, Indiana Surveying
48226-0068 Landscape Architecture
317-898-8282 GIS • LIS
317-899-8010 Fax Geology

A Partnered Entity with Bohlen, Meyer, Gibson & Associates, Incorporated

DAVIS HOMES
SHELBOURN GREEN SECTION 5A
INDIANAPOLIS, INDIANA

**SUB-SURFACE DRAIN MARKERS
RECORD DRAWING**

Date 05 NOV 97	Project No. 961.05	Drawn TJ	Approv.
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Computer Files & \S61\DWG\SURVEY\06105ASR.DWG XREF: & \S61\DWG\SURVEY\06105PL.DWG XREF: & \S61\DWG\SURVEY\06105PL.DWG	Sheet No. 1
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**SUB-SURFACE DRAIN
RECORD DRAWING**