

Drain: BUCKHORN DRAIN **Drain #:** 271
Improvement/Arm: BUCKHORN-SWIMMING POOL
Operator: JDH **Date:** 11-5
Drain Classification: Urban/Rural **Year Installed:** 2000

GIS Drain Input Checklist

- Pull Source Documents for Scanning JPA 11-5
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains JPA 11-5
- Digitize & Attribute SSD N/A
- Digitize & Attribute Open Ditch N/A
- Stamp Plans JPA 11-5
- Sum drain lengths & Validate JPA 11-5
- Enter Improvements into Posse JPA 11-5
- Enter Drain Age into Posse _____
- Sum drain length for Watershed in Posse _____
- Check Database entries for errors JPA 11-5

Gasb 34 Footages for Historical Cost
Drain Length Log

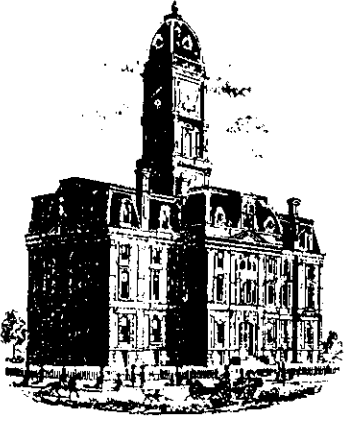
Drain-Improvement: BUCKHORN DRAIN - SWIMMING POOL

Drain Type:	Size:	Length (SURVEYOR'S REPORT AS QUOTED)	Length (DB Query)	Length Reconcile	Price:	Cost:
RCP	12"	59'	59'	Ø	7.25/lf	427.75

Sum: 59' 59' Ø 427.75

Final Report: _____

Comments:



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

May 30, 2000

Re: Buckhorn Drain

Attached is a petition, non-enforcement and plans for the proposed construction of the Buckhorn Drain. The relocation is being proposed by Williams Creek Development. The proposal is to construct 63 feet of new drain within the right of way of Stone Drive between the entrance to the Amenity parking area and existing stone structure on Stone Drive.

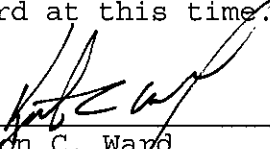
This line will consist of the following:

12" RCP 63 ft

The total length of new tile shall be 63 feet. This proposal will add 63 feet to the drains total length.

The cost of the relocation is to be paid by Williams Creek Development. Because the project is to be paid by the petitioner and is within the boundaries of the petitioners property the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a hearing is not required for the petition.

I recommend approval by the Board at this time.



Kenton C. Ward
Hamilton County Surveyor

JLL/kkw

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Buckhorn Subdivision Swimming Pool Parking Lot

I hereby certify that:

1. I am a Registered Land Surveyor or 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 .
4. The drainage facilities within the above referenced subdivision to the best of my knowledge , information and belief have been installed and completed in conformity with all plans and specifications .

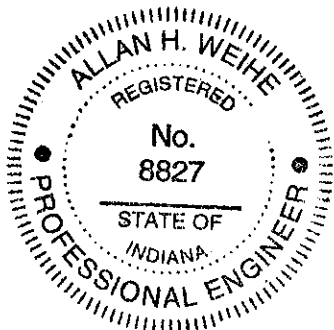
Signature: Allan H. Weihe Date: 10/2/00

Type or Print Name: Allan H. Weihe, Weihe Engineers, Inc.

Business Address: 10505 N. College Avenue, Indpls., IN. 46280

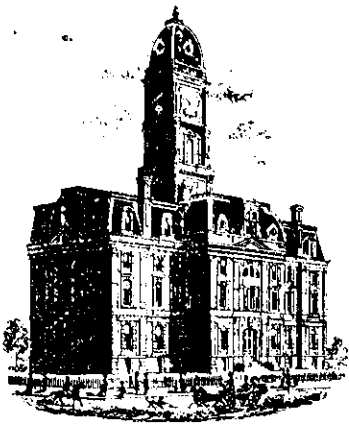
Telephone Number: 846-6611

SEAL



INDIANA REGISTRATION NUMBER

8827



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 188

One Hamilton County Square

Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

October 6, 2000

Re: Buckhorn Drain

Attached are as-builts, certificate of completion & compliance, and other information for the Buckhorn Drain Relocation. 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 that will alter the plans submitted with my report for this drain-dated May 30, 2000. The changes are as follows:

Engineering Project #:

Weihe Engineers Inc - 981361

Structure: T.C.: I.E.: Pipe: Length: Original Plans: Difference:

	1	883.86	882.05				
	2	884.57	881.55	12	52		
	2	884.57	881.55				
	Existing	884.3	881.34	12	7	11	-4

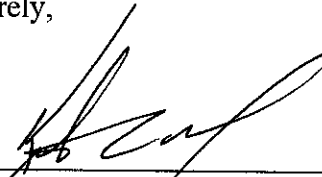
The length of the drain due to the changes described above is now **59 feet**.

The non-enforcement was not required since all work was done within the right of way of Stone Drive.

The bond or letter of credit was not obtained. The developer, Williams Creek Development, paid for all costs.

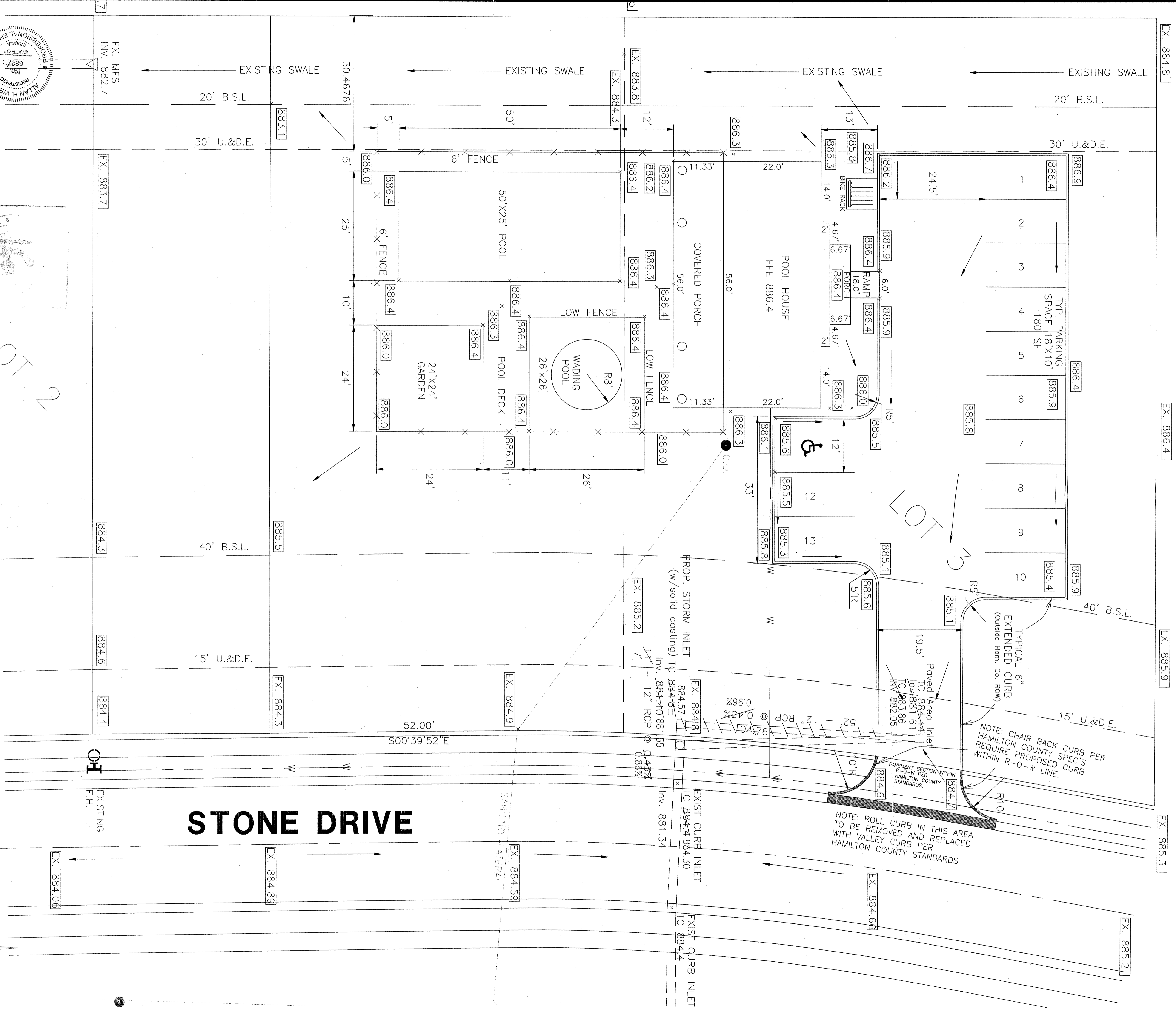
I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

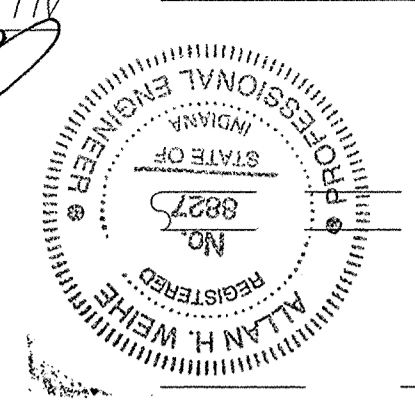
A handwritten signature in black ink, appearing to read 'K. Ward', written over a horizontal line.

Kenton C. Ward,
Hamilton County Surveyor

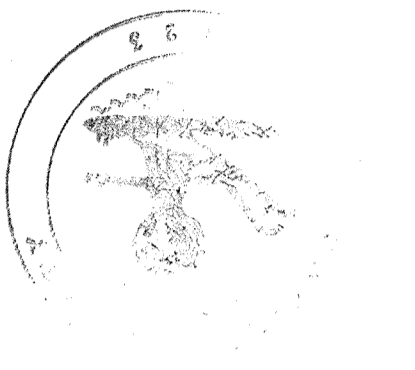
KCW/slm



RECORD DRAWING
 STORM SEWER T.C.'S,
 INV'S, AND GRADES
 10/02/00



Entered by: JDH
 Entry Date: 11-5-03
 This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.



LOT 2

885	885	885
880	880	880
875	875	875
0+00	1+00	

SHEET NO. 2
 PREPARED FOR:
 Williams Creek Development Co., Inc.
 DEVELOPMENT PLAN

PROFESSIONAL ENGINEER & SURVEYOR
 ALLAN H. WEIHE
 No. 8827
 STATE OF INDIANA
 REGISTERED

REVISIONS	DATE	BY	JOB NO.
Add Storm Pipe Size/Spoke <td>2/17/99 <td>dib <td>981361</td> </td></td>	2/17/99 <td>dib <td>981361</td> </td>	dib <td>981361</td>	981361
Add Storm Structure to system <td>11/17/99 <td>db <td>981361/DC/449</td> </td></td>	11/17/99 <td>db <td>981361/DC/449</td> </td>	db <td>981361/DC/449</td>	981361/DC/449

DATE	CHECKED BY
07-JAN-99	

WEIHE ENGINEERS, INC.
 10905 NORTH COLLIERE AVENUE
 INDIANAPOLIS, INDIANA 46280
 (317) 546-0611
 LAND SURVEYORS
 LAND PLANNERS
 ALLAN H. WEIHE, P.E., L.S.
 PRESIDENT

