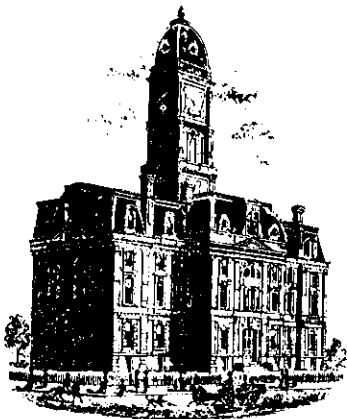


Drain: ELIZABETH WARNER **Drain #:** 117
Improvement/Arm: LOST OAKS SECTION 1 RELOCATION
Operator: J. LIVINGSTON **Date:** 8-12-04
Drain Classification: Urban/Rural **Year Installed:** 1998

GIS Drain Input Checklist

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



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*

June 8, 1999

To: Hamilton County Drainage Board

Re: Elizabeth Warner Drain

Attached is a petition and plans for the proposed relocation of the Elizabeth Warner Drain. The relocation is being proposed by Union Federal Savings Bank of Indianapolis, Trustee, Tyner Trust, owner, Centex Homes developer of Lost Oaks Section 1.

The proposal is to reconstruct the Warner Drain from STA 41+64 to STA 51+00 of the George Warner Drain 1895 description. This shall consist of open ditch and storm sewer.

This line will consist of the following:

4 - 42" RCP's - 356 Ft.

Open ditch - 580 Ft.

Part of the open ditch listed above is the lake North of Lots 81 - 84 in Lost Oaks Section 1. The portion to be considered as regulated drain is that portion from the outlet of the existing Warner Drain to STR 893 as shown on the development plan for Lost Oaks, Section 1.

The total length of new drain shall be 936 feet. The 936 feet of original drain between STA 41+64 and STA 51+00 shall be vacated. This proposal will add an additional 0 feet to the drains total length.

The cost of the relocation is to be paid by Centex Homes. 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.

The petitioner has provided the Performance Bond as follows:

Name of Bonding Co. : Safeco Insurance Co. of America

Bond # : 5936638

Bond Date: May 6, 1998

Bond Amount: \$80,852.00

I recommend approval by the Board at this time.

Sincerely,

Kenton C. Ward
Hamilton County Surveyor

KCW/llm

SUBDIVISION BOND

Bond No. 5936638



KNOW ALL MEN BY THESE PRESENTS, that we CENTEX HOMES

as Principal, and SAFECO INSURANCE COMPANY OF AMERICA

authorized to do business in the State of Indiana, as Surety, are held and firmly bound unto HAMILTON COUNTY BOARD OF COMMISSIONERS, ~~CARMEK~~, IN

as Obligee, in the penal sum of Eighty Thousand Eight Hundred Fifty Two and 00/100 ----- (\$ 80,852.00) DOLLARS, lawful money of

the United States of America, for the payment of which well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, CENTEX HOMES has agreed to construct in LOST OAKS 1

the following improvements: DRAIN RECONSTRUCTION

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall construct, or have constructed, the improvements herein described and shall save the Obligee harmless from any loss, cost or damage by reason of its failure to complete said work, then this obligation shall be null and void; otherwise to remain in full force and effect.

Signed, sealed and dated this 6TH day of May, 1998

**BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON**

DATE _____

**ATTEST: _____
HAMILTON COUNTY AUDITOR**

CENTEX HOMES

By: [Signature] Principal

SAFECO INSURANCE COMPANY OF AMERICA

By: [Signature] Allyson Dean Attorney-in-Fact

POWER
OF ATTORNEY

SAFECO INSURANCE COMPANY OF AMERICA
GENERAL INSURANCE COMPANY OF AMERICA
HOME OFFICE: SAFECO PLAZA
SEATTLE, WASHINGTON 98185

No. 10130

ALL BY THESE PRESENTS:

SAFECO INSURANCE COMPANY OF AMERICA and GENERAL INSURANCE COMPANY OF AMERICA, each a Washington corporation, does each hereby appoint
*****ALLYSON DEAN, Dallas, Texas*****

its true and lawful attorney(s)-in-fact, with full authority to execute on its behalf fidelity and surety bonds or undertakings and other documents of a similar character issued in the course of its business, and to bind the respective company thereby.

IN WITNESS WHEREOF, SAFECO INSURANCE COMPANY OF AMERICA and GENERAL INSURANCE COMPANY OF AMERICA have each executed and attested these presents

this 19 day of February, 1998

CERTIFICATE

Extract from the By-Laws of SAFECO INSURANCE COMPANY OF AMERICA
and of GENERAL INSURANCE COMPANY OF AMERICA:

"Article V, Section 13. - FIDELITY AND SURETY BONDS . . . the President, any Vice President, the Secretary, and any Assistant Vice President appointed for that purpose by the officer in charge of surety operations, shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the company in the course of its business . . . On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

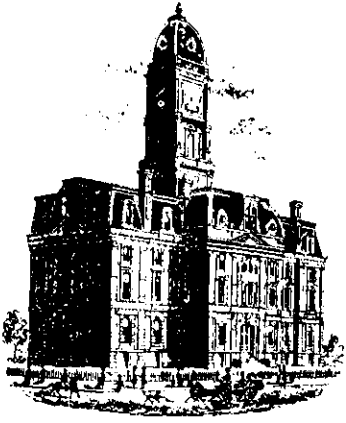
Extract from a Resolution of the Board of Directors of SAFECO INSURANCE COMPANY OF AMERICA
and of GENERAL INSURANCE COMPANY OF AMERICA adopted July 28, 1970.

"On any certificate executed by the Secretary or an assistant secretary of the Company setting out,
(i) The provisions of Article V, Section 13 of the By-Laws, and
(ii) A copy of the power-of-attorney appointment, executed pursuant thereto, and
(iii) Certifying that said power-of-attorney appointment is in full force and effect,
the signature of the certifying officer may be by facsimile, and the seal of the Company may be a facsimile thereof."

I, R. A. Pierson, Secretary of SAFECO INSURANCE COMPANY OF AMERICA and of GENERAL INSURANCE COMPANY OF AMERICA, do hereby certify that the foregoing extracts of the By-Laws and of a Resolution of the Board of Directors of these corporations, and of a Power of Attorney issued pursuant thereto, are true and correct, and that both the By-Laws, the Resolution and the Power of Attorney are still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of said corporation

this 10th day of May, 1998



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

August 29, 2000

Re: Elisabeth Warner Drain: Lost Oaks Sec. 1

Attached are as-builts, certificate of completion & compliance, and other information for Lost Oaks Sec. 1. 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 there were no significant changes made to the drainage plans submitted with my report for this drain dated June 8, 1999.

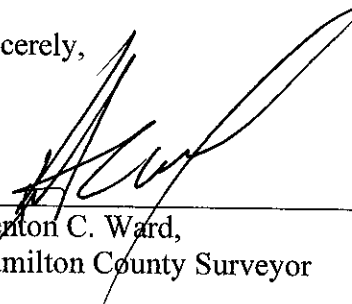
Therefore, the length of the drain remains at **936 feet**.

The non-enforcement was approved by the Board at its meeting on June 28, 1999 and recorded under instrument #9909938794.

The bond or letter of credit from Safeco Insurance Co. of America number 5936638; dated May 6, 19998; in the amount of \$80,852.00; was released March 8, 1999.

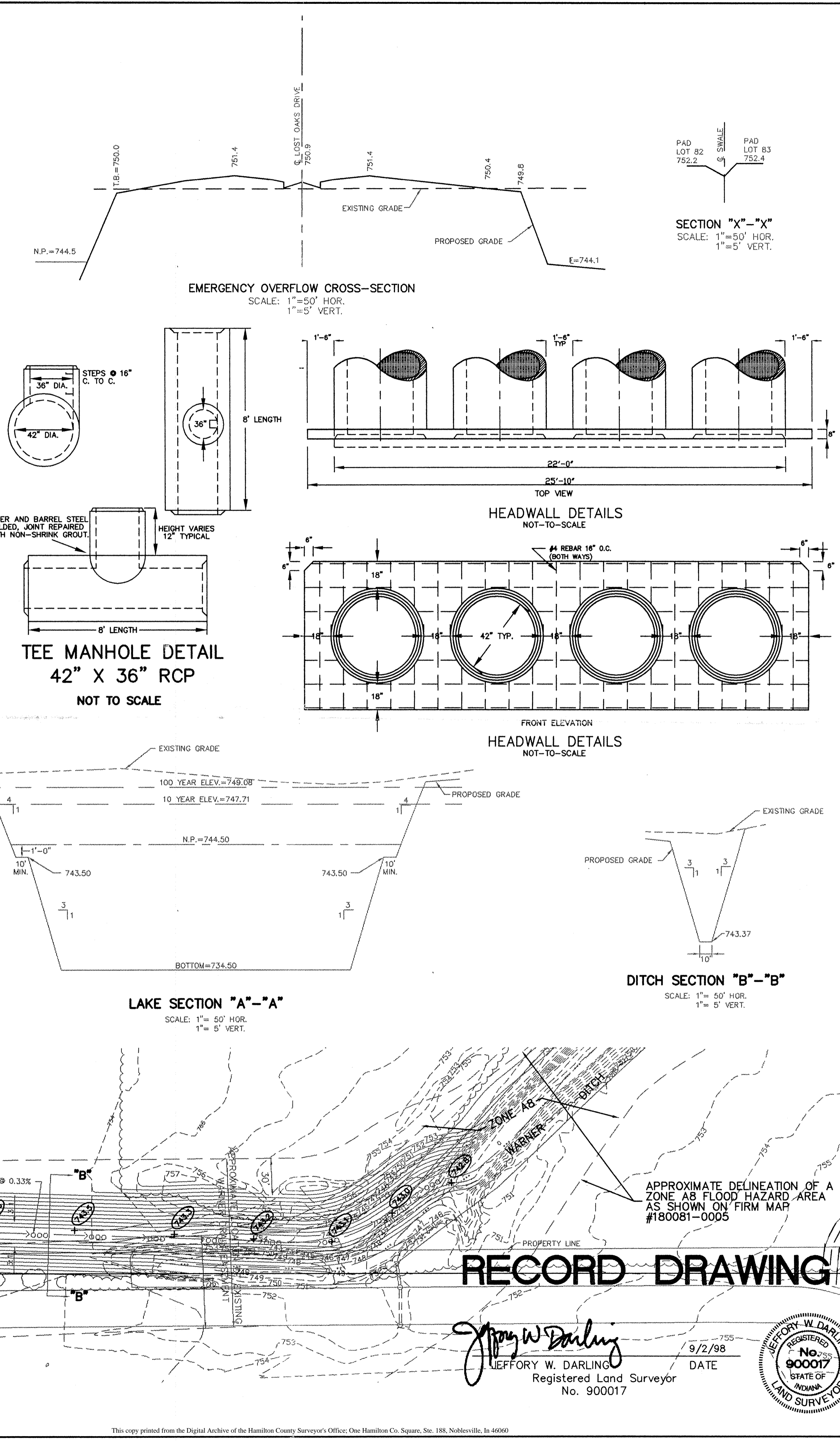
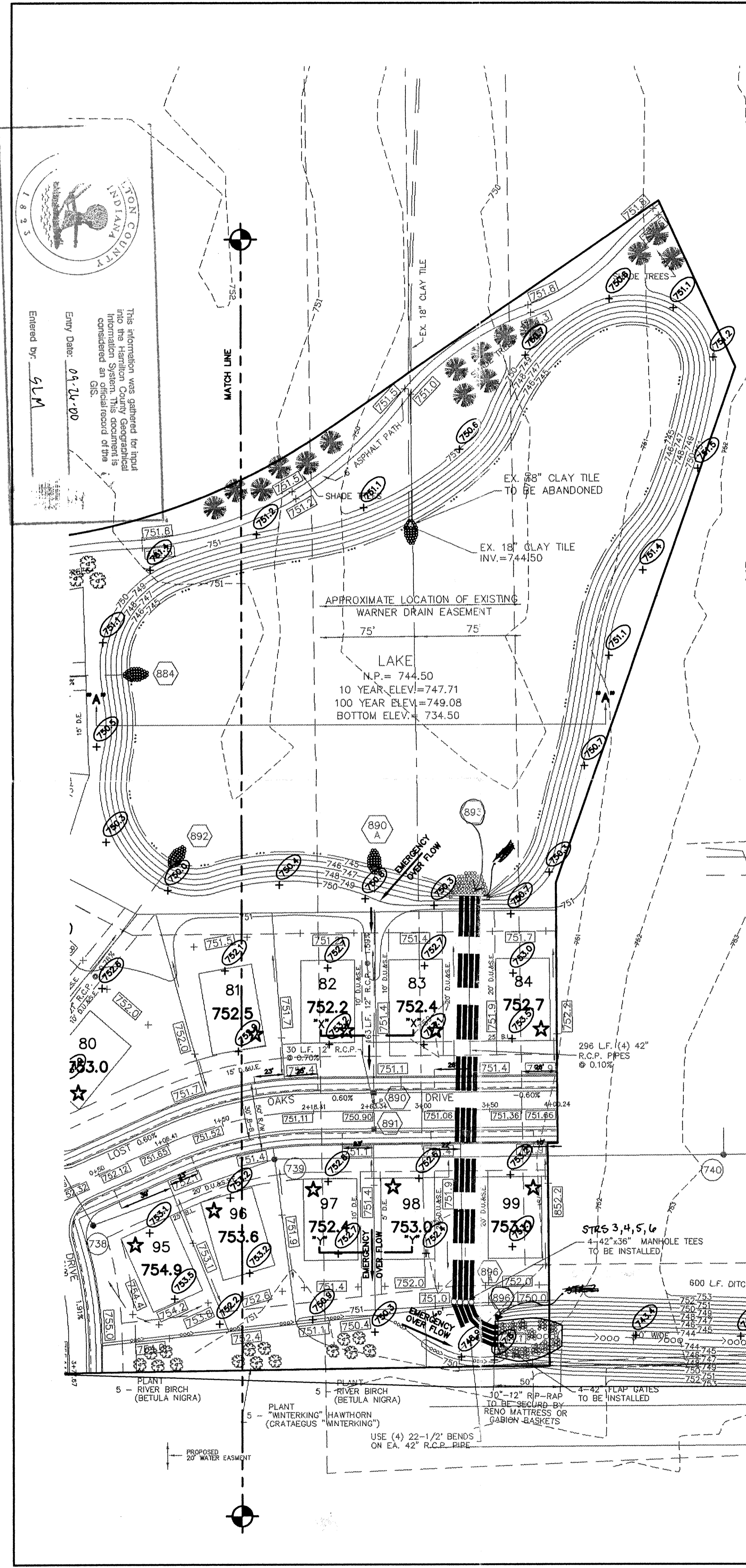
I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,



Kenton C. Ward,
Hamilton County Surveyor

KCW/slm



SECTION "X"- "X"
SCALE: 1"=50' HOR.
1"=5' VERT.

SECTION "Y"- "Y"
SCALE: 1"=50' HOR.
1"=5' VERT.

EMERGENCY OVERFLOW CROSS-SECTION
SCALE: 1"=50' HOR.
1"=5' VERT.

TEE MANHOLE DETAIL
42" X 36" RCP
NOT TO SCALE

LAKE SECTION "A"- "A"
SCALE: 1"=50' HOR.
1"=5' VERT.

DITCH SECTION "B"- "B"
SCALE: 1"=50' HOR.
1"=5' VERT.

LEGEND

- EXISTING CONTOUR
- EXISTING SANITARY SEWER
- EXISTING STORM SEWER
- PROPOSED GRADE
- PROPOSED CONTOUR
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- PROPOSED SWALE
- PROPOSED 4" SIDEWALK (BY HOME BUILDER)

71 LOT NUMBER
753.6 PAD ELEVATION
PAD SIZE 40'x60'
★ DENOTES PADS OF 2'-0" OF FILL OR MORE
--- PROPOSED 4" UNDERDRAINS

EARTHWORK:

- EXCAVATION**
 - A. Excavated material that is suitable may be used for fills. All unsuitable material and all surplus excavated material not required shall be removed from the site.
 - B. Provide and place any additional fill material from offsite as may be necessary to produce the grades required on plans. Fill obtained from offsite shall be of quality as specified on special for fills and the source approved by the Developer. It will be the responsibility of the Contractor for any costs for fill needed.
- REMOVAL OF TREES**
 - A. All trees and stumps from area to be occupied by a road surface area and building pad. Trees and stumps shall not be buried on site.
- PROTECTION OF TREES**
 - A. The Contractor shall, at the direction of the Developer, endeavor to save and protect trees of value and worth which do not impair construction of improvements as designed.
 - B. In the event cut or fill exceeds 0.5 foot over the root area, the Developer shall be consulted with respect of protective measure to be taken, if any, to preserve such trees.
- REMOVAL OF TOPSOIL**
 - A. All topsoil shall be removed from all areas to be excavated. Topsoil should be stored at a location where it will not interfere with construction operations. The topsoil shall be free of debris and stones.
- UTILITIES**
 - A. Rules and regulation governing the respective utility shall be observed in executing all work under this section.
 - B. It shall be the responsibility of the Contractor to determine the location of existing underground utilities 2 working days prior to commencing work. For utility locations to be marked call Toll Free 1-800-382-5544 within Indiana or 1-800-428-5200 outside Indiana.
- SITE GRADING**
 - A. Do all cutting, filling, compacting of fills and rough grading required to bring entire project area to subgrade as shown on the drawing.
 - B. The tolerance for paved areas shall not exceed 0.10 feet above established subgrade. All other areas shall not exceed 0.10 feet plus or minus the established grade. Provide roundings at top and bottom of banks and other breaks in grade.
 - C. The Engineer shall be notified when the Contractor has reached the tolerance as stated above, so that field measurements and spot elevations can be verified by the Engineer. The Contractor shall not remove his equipment from the site until the Engineer has verified that the job meets the above tolerance.

FORM EARTHWORK

NOTE:
EXISTING 18" CLAY TILE CROSSING LOT 83 AND LOT 98 TO BE REMOVED AND REPLACED WITH GRANULAR BACKFILL.

"HOLEY MOLEY" SAYS:

CAUTION
LOCATION OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE. (including, but not limited to, manholes, inlets, valves, & manholes made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

RECORD DRAWING

JEFFERY W. DARLING
Registered Land Surveyor
No. 900017

DATE: 9/2/98

DAVID J. STOEPELBERG
REGISTERED PROFESSIONAL ENGINEER
No. 19358
STATE OF INDIANA

CONSULTING ENGINEERS - LAND SURVEYORS
INDIANAPOLIS, INDIANA
(317) 849-5935 1-800-728-6917 FAX: (317) 849-5942

SITE DEVELOPMENT PLAN
LOST OAKS SECTION ONE

SHEET NO. 5 OF 19 SHEETS
SEP 23 1998
OFFICE OF HAMILTON COUNTY SURVEYORS
JOB NO. 18465