

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

December 8, 2005

To: Hamilton County Drainage Board

Re: William Lehr Drain, L.N. Joseph & Eli Brooks Arm

Attached is a petition and plans for the proposed relocation of the L.N. Joseph & Eli Brooks Arm of the William Lehr Drain. The relocation is being proposed by Arbor Homes, LLC. The proposal is to relocate the William Lehr Drain tile along the perimeter of Waterman Farms Sections 1 and 2 and parcel 10-11-16-00-00-022.003 owned by Arbor Investments, LLC.

The line will consist of the following:

| | | | |
|---------|-----------|------------|-----------|
| 12" SSD | 3,998 ft. | Open Ditch | 3,990 ft. |
| 12" RCP | 8 ft. | | |

The total length of new tile shall be 3,998 feet. The 2,846 feet of the original 1893 drain between Sta. 21+48 and Sta. 49+94 shall be vacated. This proposal will add an additional 1,152 feet to the drains total length.

The cost of the relocation is to be paid by Arbor Homes, LLC. 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 with 30 day notice is not required for the petition.

The petitioner has provided the Performance Bonds as follows:

Waterman Farms Section 1

Name of Bonding Company: Bond Safeguard Company

Bond Number: 5012599

Bond Date: August 23, 2004

Bond Amount: \$21,218.00

Waterman Farms Section 2

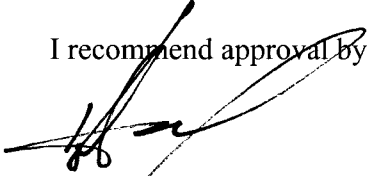
Name of Bonding Company: Bond Safeguard Insurance Company

Bond Number: 5014581

Bond Date: January 24, 2005

Bond Amount: \$38,377.00

I recommend approval by the Board at this time.

A handwritten signature in black ink, appearing to read 'Kenton C. Ward', written over a diagonal line that extends from the top left towards the bottom right.

Kenton C. Ward
Hamilton County Surveyor

KCW/pll

Hamilton County Drainage Board
Court House
Noblesville, Indiana

IN RE: Waterman Farms)

Hamilton County Indiana)

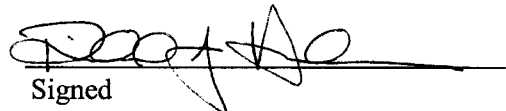
PETITION FOR RELOCATION AND RECONSTRUCTION

.Arbor Homes, LLC (hereinafter "Petitioner"),

hereby petitions the Hamilton County Drainage Board-for authority to relocate and Improve a section of the William Lehr Drain, and in support of said petition advises the Board that:

1. Petitioner owns real estate through which a portion of the William Lehr Drain runs.
2. Petitioner plans to develop its real estate with roads, buildings, utilities, storm drains, sanitary sewers and other structures.
3. Petitioner's proposed development of its real estate will require relocation and reconstruction of a portion of the William Lehr Drain, as specifically shown on engineering plans and specifications filed with the Hamilton County Surveyor.
4. The work necessary for the proposed relocation and reconstruction will be undertaken at the sole expense of the Petitioner and such work will result in substantial improvement to the William Lehr Drain, without cost to other property owners on the watershed of the William Lehr Drain,

WHEREFORE, Petitioner requests that an Order issue from the Hamilton County Drainage Board authorizing relocation and reconstruction of the William Lehr Drain, in conformance with applicable law and plans and specifications on file with the Hamilton County Surveyor.


Signed

Richard A. Henderson
Printed Name



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

To: Hamilton County Drainage Board

April 6, 2009

Re: Wm. Lehr: Waterman Farms Relocation

Attached are plans, and other information for Waterman Farms. 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 December 8, 2005. The report was approved by the Board at the hearing held December 22, 2005. (See Drainage Board Minutes Book 8, Pages 568-9) The changes are as follows:

| Structure: | Length: | Size | Material: | Up Invert: | Dn Invert |
|--------------------------|----------------|-------------|--------------------|-------------------|------------------|
| 509-508 | 429 | 12 | HDPE | 818.7 | 817.89 |
| 508-507 | 506 | 12 | HDPE | 817.89 | 817.03 |
| 507-506 | 541 | 12 | HDPE | 817.03 | 816.12 |
| 506-505 | 510 | 12 | HDPE | 816.12 | 815.27 |
| 505-504 | 336 | 12 | HDPE | 815.27 | 814.68 |
| 504-503 | 449 | 12 | HDPE | 814.68 | 813.92 |
| 503-502 | 155 | 12 | HDPE | 813.92 | 813.65 |
| 502-501 | 486 | 12 | HDPE | 813.65 | 812.84 |
| 501-500 | 494 | 12 | HDPE | 812.84 | 812.29 |
| HDPE PIPE TOTALS: | | | OTHER DRAIN | | |
| 12" | 3906 | | SWALE/OPEN | 3937 | |
| Total: | <u>3906</u> | | Total: | <u>3937</u> | |

Note: the 12" HDPE and the regulated swale/ open ditch are parallel drain. The length of the drain due to the changes described above is now **3937 feet**. The original Wm. Lehr between Sta. 21+48 and Sta. 49+49 was vacated. Therefore, the project added 1,136 feet to the watersheds length.

The non-enforcement was approved by the Board at its meeting on December 22, 2005 and recorded under instrument #200600004913.

The following sureties were guaranteed by Bond Safeguard Company and expired on August 23, 2006.

Bond-LC No: 5012599
Insured For: Storm Sewers
Amount: \$21,218.00
Issue Date: August 23, 2004

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

Sincerely,

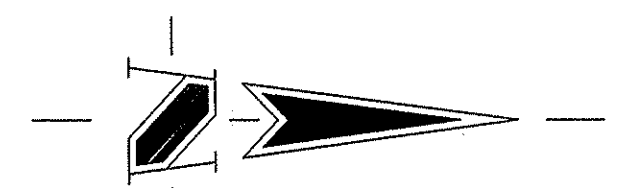
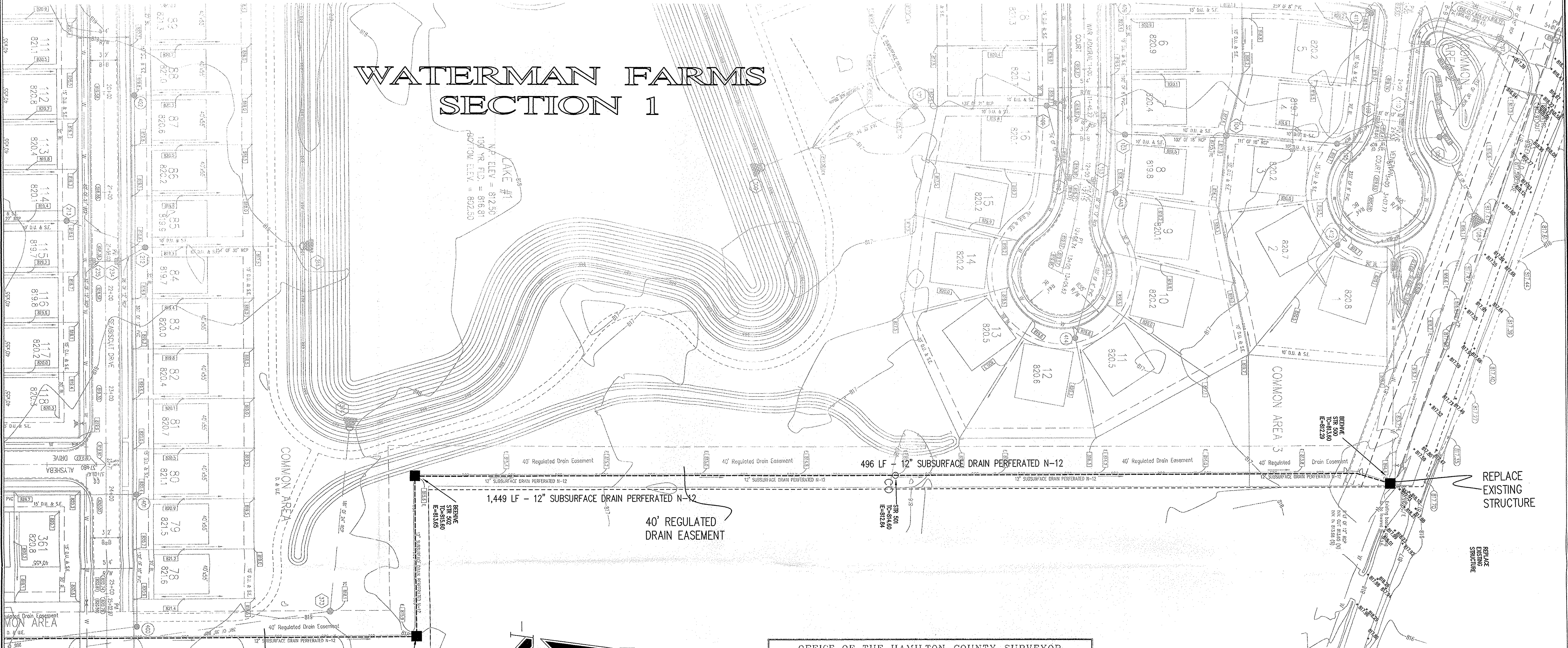


Kenton C. Ward, CFM
Hamilton County Surveyor

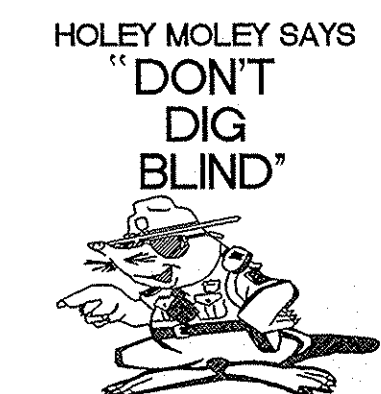
KCW/slm

WATERMAN FARMS SECTION 1

LAKE #1
19' W. ELEV. = 812.50
19' W. F.L.D. = 816.81
ACTION ELEV. = 822.50



ASSUMED NORTH
SCALE: 1"=50'

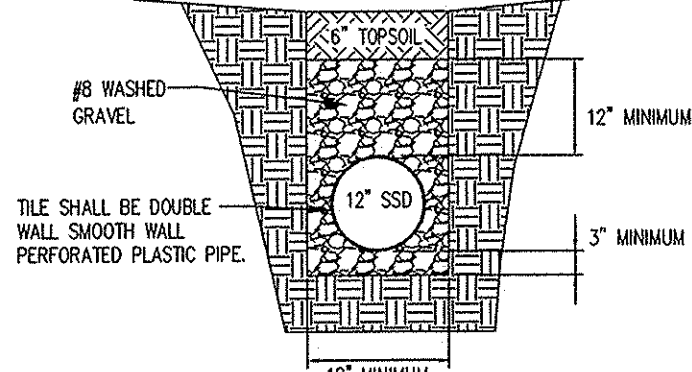


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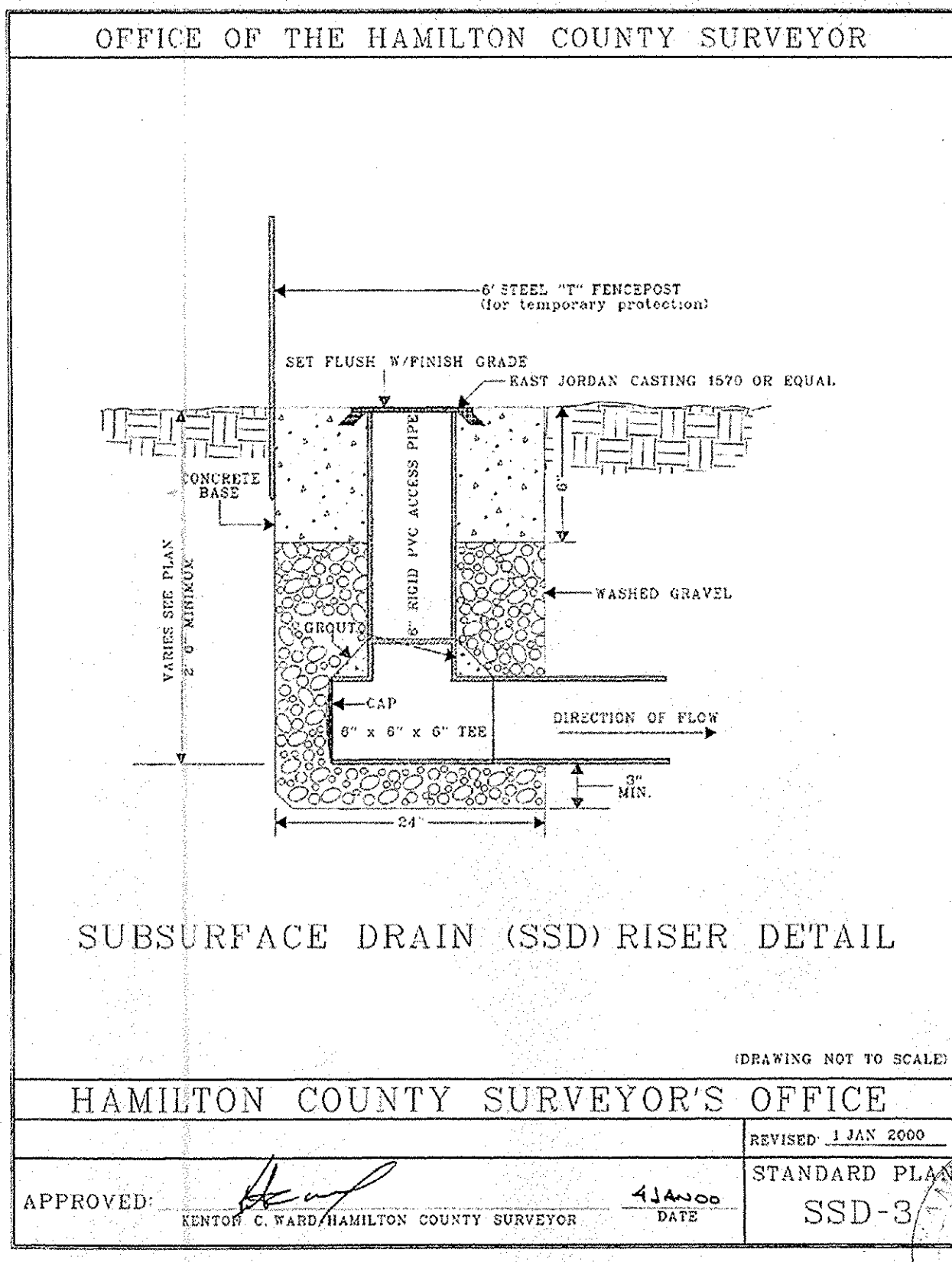
PER INDIANA STATE LAW IS-69-1991
IT IS AGAINST THE LAW TO EXCAVATE
WITHOUT NOTIFYING THE UNDERGROUND
LOCALITY SERVICE TWO (2) WORKING
DAYS BEFORE COMMENCING WORK.

NOTE:
ALL LEGAL DRAIN BEEHIVES TO
BE 2x2 BOX WITH NEENAH R-4342
CASTING OR APPROVED EQUIVALENT.

- RECONSTRUCTION DATA**
- 3,398 LF. OF 12" SUBSURFACE DRAIN PERFORATED N-12 HOPE
 - 5 BEEHIVE STRUCTURES
 - 5 CLEANOUTS

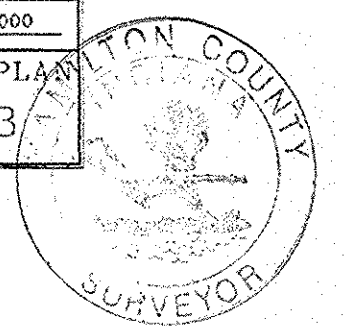


REGULATED DRAIN DETAIL



SUBSURFACE DRAIN (SSD) RISER DETAIL

HAMILTON COUNTY SURVEYOR'S OFFICE
APPROVED: *[Signature]* KENTON C. WARD/HAMILTON COUNTY SURVEYOR
DATE: JUN - 7 2005
STANDARD PLAN: SSD-3



HAMILTON CO. SURVEYORS OFFICE
APPROVED
BY: *[Signature]* DATE: JUN - 7 2005

Approved where drainage plans comply with Hamilton County Regulated Drain Design Standards only and does not imply Drainage Board acceptance nor secondary plat approval

This information was gathered for input into the Hamilton County Geographic Information System (GIS). This document is considered an official report of the GIS.
Entry Date: April 2009
Entered by: *[Signature]*

BENCH MARK

- BM - "HSE19" HSE DISK IN CONCRETE ON THE NORTH SIDE OF PLANTANA ENTRANCE FROM CUMBERLAND ROAD, 36.5 FEET NORTH OF A CUT "X" IN THE SIDEWALK ALONG PLANTANA BOULEVARD, 46.5 FEET EAST OF A CUT "X" IN AN ASPHALT PATH ALONG CUMBERLAND ROAD AND 8 FEET SOUTHWEST OF ENTRANCE WALL. ELEVATION = 822.36 (NAVD 1988)
- BM - "HSE16" HSE DISK IN CONCRETE AT THE SOUTH END OF THE ENTRANCE MEDIAN TO SWEET BRAR FROM 131ST STREET, 1.2 FEET NORTH OF THE BACK OF CURB. ELEVATION = 825.65 (NAVD 1988)
- TBM 1 - BOAT SPIKE SET ON THE SOUTH SIDE OF POWER POLE #H01 861687 AT THE NORTHEAST CORNER OF THE SUBJECT TRACT. ELEVATION = 819.39 (NAVD 1988)
- TBM 2 - BOAT SPIKE SET ON THE SOUTH SIDE OF POWER POLE #070 569 AT THE NORTHEAST CORNER OF THE INTERSECTION OF STATE ROAD 238 AND PROMISE ROAD ON THE NORTHWEST CORNER OF THE SUBJECT TRACT. ELEVATION = 825.60 (NAVD 1988)
- TBM 3 - RAILROAD SPIKE SET ON THE WEST SIDE OF POWER POLE #070 511 ON THE EAST SIDE OF PROMISE ROAD AT THE ADDRESS OF 14898 PROMISE ROAD AT THE SOUTHWEST CORNER OF THE SUBJECT TRACT. ELEVATION = 836.05 (NAVD 1988)

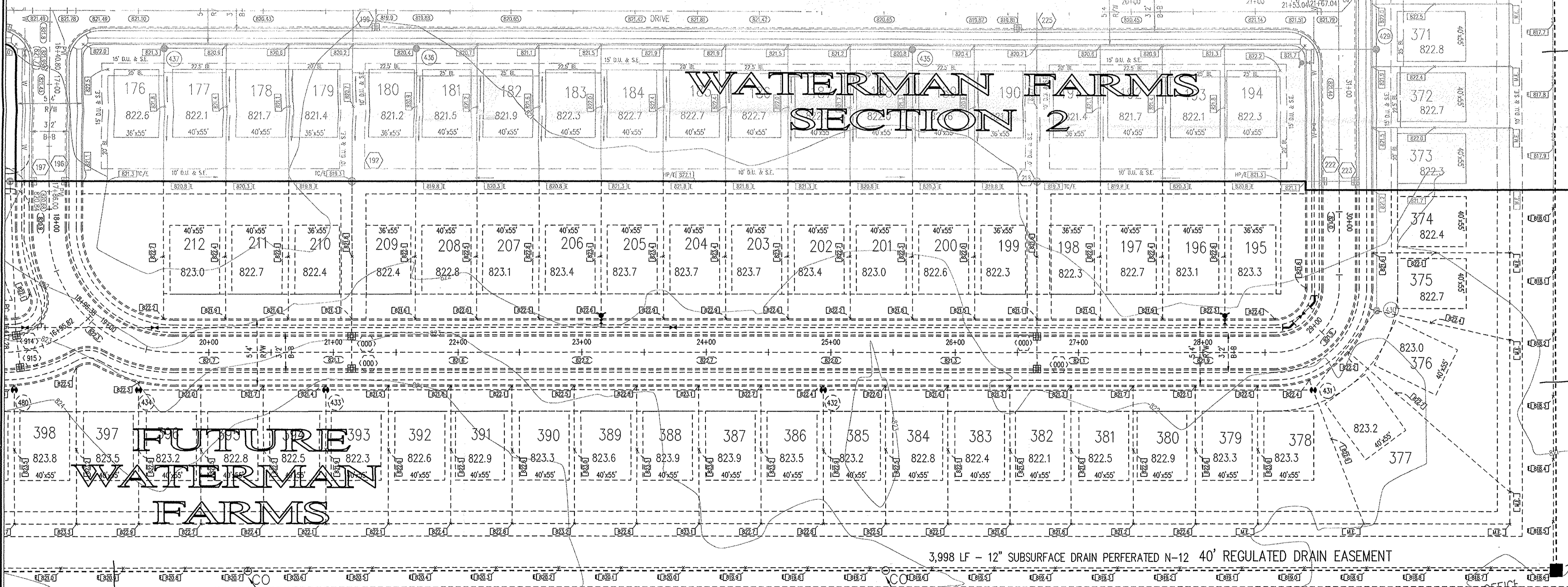
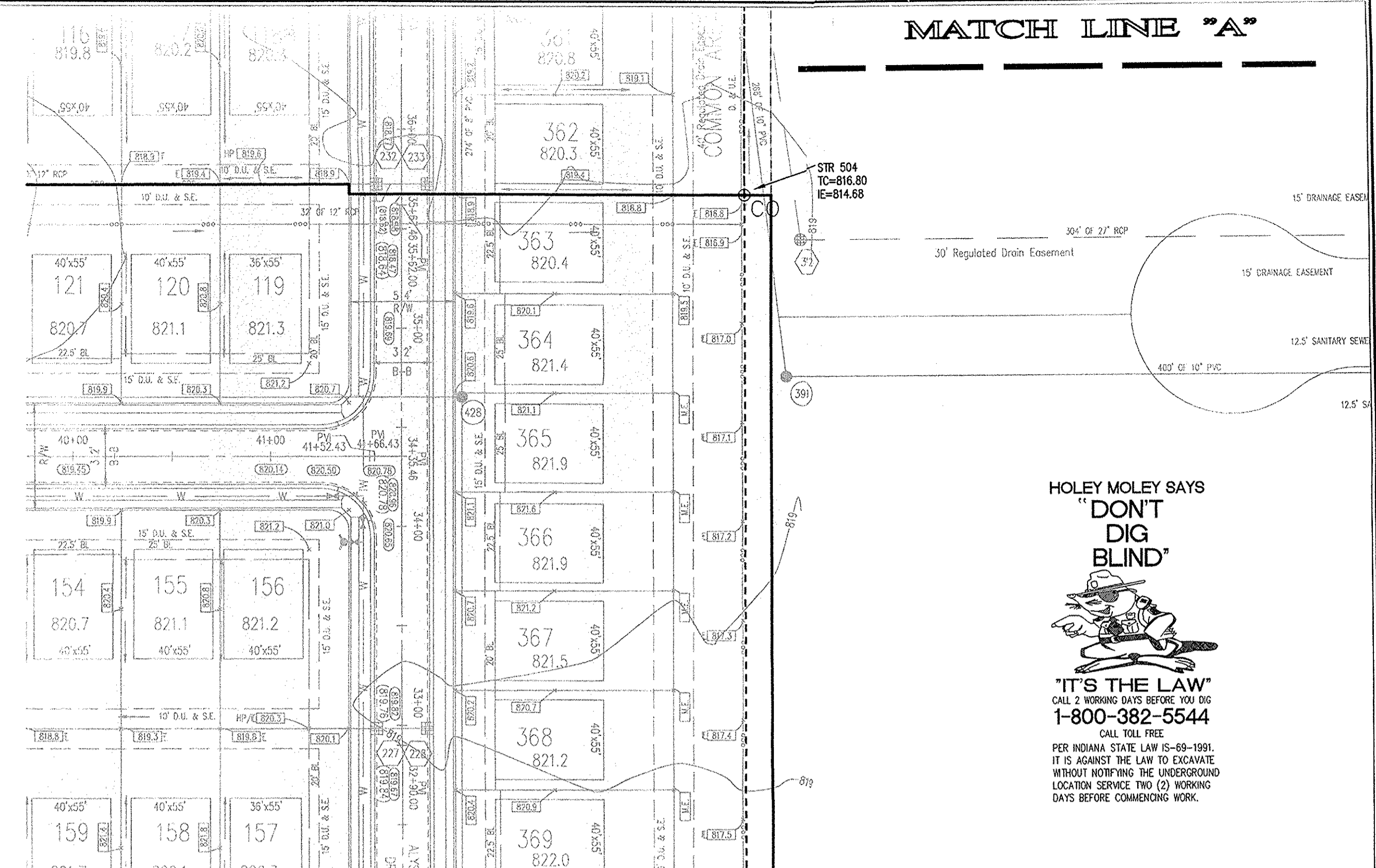
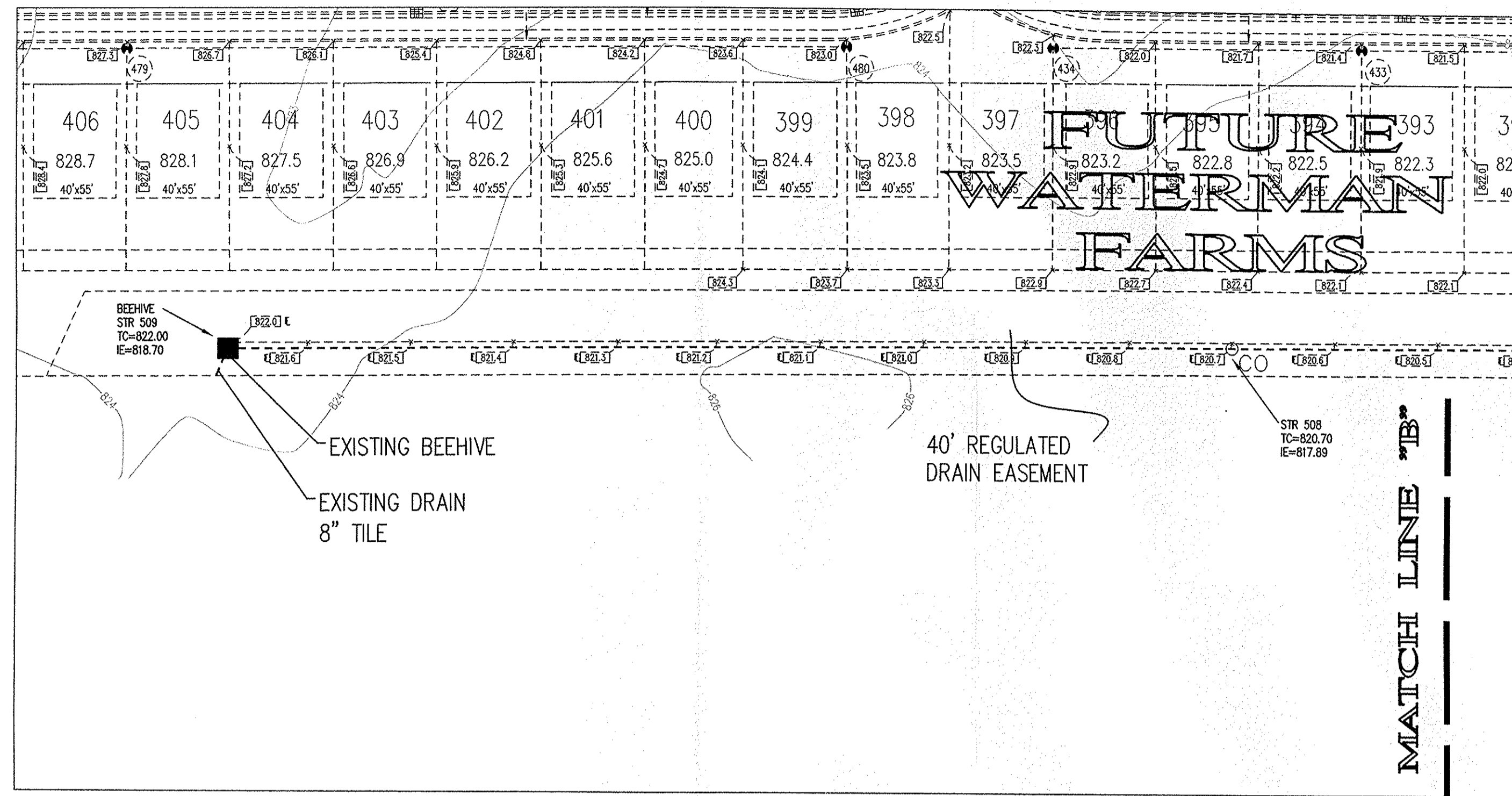
REVISIONS:

DORR T. PITMAN
REGISTERED PROFESSIONAL ENGINEER
No. 1000128
STATE OF INDIANA
Dorr T. Pitman
DATE: 09-05-2003
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**BROOKS - LEGAL DRAIN
RECONSTRUCTION DRAWING**
HAMILTON COUNTY, NOBLESVILLE, INDIANA
ARBOR HOMES, LLC
6666 EAST 75th STREET, (SUITE 400), INDIANAPOLIS, INDIANA 46250

DATE: 12/20/2004 PROJECT NO.: 4505.002
DRAWN BY: RAT CHECKED BY: DTP
SHEET TITLE: DEVELOPMENT VIEW
DRAWING FILES: FILED JUN 06 2005
OFFICE OF HAMILTON COUNTY SURVEYOR
SHEET NO.: C002



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PER INDIANA STATE LAW IS-69-1991, IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE TWO (2) WORKING DAYS BEFORE COMMENCING WORK.

ASSUMED NORTH
SCALE: 1"=50'

- RECONSTRUCTION DATA
- 3,998 L.F. OF 12" SUBSURFACE DRAIN PERFORATED N-12 HDPE
 - 5 BEEHIVE STRUCTURES
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NOTE:
L.N. JOSEPH & ELI BROOKS LEGAL DRAIN RE-CONSTRUCTION FOR THE HAMILTON COUNTY SURVEYOR'S OFFICE.

HAMILTON CO. SURVEYOR'S OFFICE

APPROVED

DATE: JUN - 7 2005

BY: *[Signature]*

Approved where drainage plans comply with Hamilton County Regulated Drain Design Standards. Secondary plat approval does not imply drainage Board acceptance nor does not imply secondary plat approval.

NOTE:
ALL LEGAL DRAIN BEEHIVES TO BE 2x2 BOX WITH NEENAH R-4342 CASTING OR APPROVED EQUIVALENT.

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

Entry Date: *April 2005*

Entered by: *SLM*

REVISIONS:

DORRAN T. PITMAN
REGISTERED
No. 10000128
STATE OF INDIANA
PROFESSIONAL ENGINEER

Dorran T. Pitman

DATE: 09-05-2003

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BROOKS - LEGAL DRAIN
RECONSTRUCTION DRAWING

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DATE: 12/20/2004 PROJECT NO.: 4505.002

DRAWN BY: RAT CHECKED BY: DTP

SHEET TITLE: DEVELOPMENT VIEW
1" = 50'

DRAWING FILES: FILED

JUN 06 2005

(OFFICE OF HAMILTON COUNTY SURVEYOR)

SHEET NO.: C003