





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

April 14, 2014

To: Hamilton County Drainage Board

Re: Springs of Cambridge Drain, Section 11A&B Arm

Attached is a petition filed by Marina I, LP, along with a non-enforcement request, plans, calculations, quantity summary and assessment roll for the Springs of Cambridge Drain, Section 11 A&B Arm to be located in Fall Creek Township. 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:

32 ft. of 12" RCP

43 ft. of 15" RCP

1600' of 6" SSD

The total length of the new drain will be 1673 feet.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs. Only the main SSD lines which are located within the easement or right of way are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain.

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$50.00 per platted lot, \$10.00 per acre for common areas, with a \$50.00 minimum, and \$10.00 per acre for roadways. With this assessment the total annual assessment for this drain for Section 11A&B will be \$550.00.

The petitioner has submitted surety for the proposed drain. The sureties that are in the form of a Subdivision Bond from the developer are as follows:

Agent: Lexon Insurance Company

Date: January 13, 2014 Number: 1000574

For: Storm Sewer System Amount: \$22,584.00

Agent: Lexon Insurance Company

Date: January 13, 2014 Number: 1000574 For: Monumentation Amount: \$600.00

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 requests. The request will be for the reduction of the regulated drain easement to those easement widths as shown on the secondary plats for Springs of Cambridge, Sec. 11 A&B as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for May 27, 2014.

Kenton C. Ward, CFM Hamilton County Surveyor

KCW/stc/

(Revised 06/08/04)

STATE OF INDIANA)
COUNTY OF HAMILTON)

FILED

JAN 14 2014

TO: HAMILTON COUNTY DRAINAGE BOARD

% Hamilton County Surveyor
One Hamilton County Square, Suite 188
Noblesville, IN. 46060-2230

OFFICE OF HAMILTON COUNTY SURVEYOR

In the matter of	Springs of Cambridge	Subdivision, Section
11 A and B	Drain Petition.	

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in Springs of Cambridge Section 11 A & B, a subdivision in Hamilton County, Indiana. The general route of such drainage shall be in existing easements and along public roads as shown in the plans on file in the Surveyor's Office.

Petitioner believes that the cost, damages and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land likely to be benefited thereby. Petitioner believes the proposed improvements will:

- (a) improve public health
- (b) benefit a public street
- (c) be of public utility

Petitioner agrees to pay the cost of construction of the drainage system and requests periodic maintenance assessments by the Board thereafter.

The Petitioner also agrees to the following:

- To provide the Drainage Board a Performance Bond or Non-Revocable Letter of Credit for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 120% of the Engineer's estimate. The bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.
- The Petitioner shall retain an Engineer throughout the construction phase.
 At completion of the project the Petitioner's Engineer shall certify that the drainage system which is to be maintained as a regulated drain has been constructed as per construction plans.
- 3. The Petitioner agrees to request in writing to the County Surveyor any changes from the approved plan and must receive written authorization from the County Surveyor prior to implementation of the change. All changes shall be documented and given to the Surveyor to be placed in the Drain file.
- 4. The Petitioner shall instruct his Engineer to provide a reproducible print on a 24" x 36" Mylar of the final design of the Drainage System. This shall be submitted to the County Surveyor prior to the release of the Performance Bond.
- 5. The Petitioner shall comply with the Erosion Control Plan as specified on the construction plans. Failure to comply with the Erosion Control Plan shall be determined by the Board as being an obstruction to the drainage system. The County Surveyor shall immediately install or repair the needed measures at Petitioners cost as per IC 36-9-27-46.

Adobe PDF Fillable Form

The Petitioner further requests that the Drain be classified as an Urban Drain as per IC 36-9-27-69(d).

RECORDED OWNER(S) OF LAND INVOLVED

Geline Ang		
Signed	Signed	
Allen Rosenberg, II		
Printed Name	Printed Name	-
12/10/13 Date	Date	
Signed	Signed	
Printed Name	Printed Name	
Date	Date	

Adobe PDF Fillable Form

FINDINGS AND ORDER

CONCERNING THE MAINTENANCE OF THE

Springs of Cambridge Drain, Sections 11A & 11B

On this 27th day of May, 2014, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the Springs of Cambridge Drain, Sections 11A & 11B.

Evidence has been heard. Objections were presented and considered. The Board then adopted the original/amended Schedule of Assessments. The Board now finds that the annual maintenance assessment will be less than the benefits to the landowners and issues this order declaring that this Maintenance Fund be established.

HAMILTON COUNTY DRAINAGE BOARD

///

Member

Member

Attest: Frutte Mashued Executive Secretary



Construction Cost Estimate

The Springs of Cambridge, Section 11 A and B

STORM SEWER SYSTEM

<u>ITEM</u>	QUANTITY	<u>UNITS</u>	UNIT COST	<u>COST</u>
12" CLASS V RCP	32	LF	\$70.00	\$2,240
15" CLASS III RCP	43	LF	\$60.00	\$2,580
15" Conc. End Section	2	EA	\$750.00	\$1,500
Inlet, 30"by42" Box w/ sump + casting	2	EA	\$2,500.00	\$5,000
Inlet, 24"by36" Box + casting	2	EA	\$1,500.00	\$3,000
RIP-RAP Stabilization	2	EA	\$1,250.00	\$2,500
Snout	2	EA	\$1,000.00	\$2,000
Total Engineers Estimate				\$18,820
Surety for Storm Sewer 120% of Cost				\$22,584

MONUMENTATION

<u>ITEM</u>	QUANTIT	Y UNITS	UNIT COST	COST
4"by4" Precast Conc. Monument	1	EA	\$200.00	\$200
Copper Welds	3	EA	\$100.00	\$300
Total Engineers Estimate				\$500
	7.02			

Surety for Monumentation 120% of Cost

\$600

HCDB-2014-00002

SUBDIVISION BOND

Bond No.: 1000574

Principal Amount: \$22,584.00

KNOW ALL MEN BY THESE PRESENTS, that we Allen Rosenberg, Marina I, LP, 11691 Fall Creek Road, Indianapolis, IN 46256 as Principal, and Lexon Insurance Company, 1919 S. Highland Avenue, Bldg. A, Suite 200, Lombard, Illinois 60148 an Illinois Corporation, as Surety, are held and firmly bound onto Hamilton County Board of Commissioners, One Hamilton County Square, Noblesville, IN. 46060, as Obligee, in the penal sum of Twenty Two Thousand Five Hundred Eighty Four and no/100 Dollars (\$22,584.00), lawful money of the United States of America, for the payment of which will and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, Allen Rosenberg, Marina I, LP has agreed to construct in Springs of Cambridge Section 11, Subdivision in Hamilton County, IN the following improvements:

Springs of Cambridge 11 A and B

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall construct, or have constructed, the improvement 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 until released by the Obligee, and the Surety, upon receipt of a resolution of the Obligee indicating that the improvements have not been installed or completed per the requirement of the Obligee, will complete the improvements or pay to the Obligee such amount up to the Principal amount of this bond which will allow the Obligee to complete the improvements.

Upon approval by the Obligee, this instrument may be proportionately reduced as the public improvements are completed, but only by doing a rider to this original bond.

Signed, sealed and dated, this	13th	day of	January	_,2014	
Principal Allen Rosenberg, Marina I, LP By: Allent Assurba Name and Title Aug E	ben #		Surety Lexon Insurance By:	Company LA	<u>un \sigma</u>

POWER OF ATTORNEY

LX - 127652

Lexon Insurance Company

KNOW ALL MEN BY THESE PRESENTS, that **LEXON INSURANCE COMPANY**, a Texas Corporation, with its principal office in Louisville, Kentucky, does hereby constitute and appoint: Marsha Dawson, Robert W. Chitwood, Mary E. Robinson*****

John S. Flynn, Benita J. Mitten, Sally A. Moss, Barbara A. Konar, Linda J. Griggs*****************************

its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surety, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of **LEXON INSURANCE COMPANY** on the 1st day of July, 2003 as follows:

Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-In-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$2,500,000.00, Two-million five hundred thousand dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-In-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-In-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Assistant Secretary, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond of undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, LEXON INSURANCE COMPANY has caused this instrument to be signed by its President, and its Corporate Seal to be affixed this 21st day of September, 2009.

A TEXAS INSURANCE COMPANY

LEXON INSURANCE COMPANY

David E. Campbell President

ACKNOWLEDGEMENT

On this 21st day of September, 2009, before me, personally came David E. Campbell to me known, who being duly sworn, did depose and say that he is the President of **LEXON INSURANCE COMPANY**, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.

"OFFICIAL SEAL"
MAUREEN K. AYE
Notary Public, State of Illinois
My Commission Expires 09/21/13

INSURANCE COMPANY CERTIFICATE

Maureen K. Aye

I, the undersigned, Assistant Secretary of **LEXON INSURANCE COMPANY**, A Texas Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the foregoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Sealed at Woodridge, Illinois this

Day of January, 20 14

Philip G. Lauer Assistant Secretary

"WARNING: Any person who knowingly and with intent to defraud any insurance company or other person, files an application for insurance or statement of claim containing any materially false information, or conceals for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent insurance act, which is a crime and subjects such person to criminal and civil penalties."

HCDB-2014-00003

SUBDIVISION BOND

Bond No.: 1000575

Principal Amount: \$600.00

KNOW ALL MEN BY THESE PRESENTS, that we Allen Rosenberg, Marina I, LP, 11691 Fallcreek Road, Indianapolis, IN 46256 as Principal, and Lexon Insurance Company, 1919 S. Highland Avenue, Bldg. A – Suite 300, Lombard, Illinois 60148 an Illinois Corporation, as Surety, are held and firmly bound onto Hamilton County Board of Commissioners, One Hamilton County Square, Noblesville, IN. 46060, as Obligee, in the penal sum of Six Hundred and no/100 Dollars (\$600.00), lawful money of the United States of America, for the payment of which will and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, Allen Rosenberg, Marina I, LP has agreed to construct in Springs of Cambridge Section 11 Subdivision, in Hamilton County, IN the following improvements:

Monumentation - Springs of Cambridge Section 11 A and B

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall construct, or have constructed, the improvement 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 until released by the Obligee, and the Surety, upon receipt of a resolution of the Obligee indicating that the improvements have not been installed or completed per the requirement of the Obligee, will complete the improvements or pay to the Obligee such amount up to the Principal amount of this bond which will allow the Obligee to complete the improvements.

Upon approval by the Obligee, this instrument may be proportionately reduced as the public improvements are completed, but only by doing a rider to this original bond.

Signed, sealed and dated, this13th	day of	January ,	2014 .
Principal		Surety	aloni .
Allen Rosenberg, Marina I, LP		Lexon Insurance Comp	oany.
By: allas Asuly		By: Marske	9. Dawn
Name and Title: Man (E) Rise Report		Name and Title Mars	ha Dawson
MERICOLT		Attor	ney-in-Fact

POWER OF ATTORNEY

LX - 127653

Lexon Insurance Company

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its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surety, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of **LEXON INSURANCE COMPANY** on the 1st day of July, 2003 as follows:

Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-In-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$2,500,000.00, Two-million five hundred thousand dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-In-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-In-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Assistant Secretary, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond of undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, LEXON INSURANCE COMPANY has caused this instrument to be signed by its President, and its Corporate Seal to be affixed this 21st day of September, 2009.



LEXON INSURANCE COMPANY

David E. Campbell

ACKNOWLEDGEMENT

On this 21st day of September, 2009, before me, personally came David E. Campbell to me known, who being duly sworn, did depose and say that he is the President of **LEXON INSURANCE COMPANY**, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.

"OFFICIAL SEAL"
MAUREEN K. AYE
Notary Public, State of Illinois
My Commission Expires 09/21/13

INSURANCÉ COMPANY CERTIFICATE

Maureen K. Aye

OLITIN IOATE

I, the undersigned, Assistant Secretary of **LEXON INSURANCE COMPANY**, A Texas Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the foregoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Sealed at Woodridge, Illinois this ______ Day of _____

Philip G. Lauer Assistant Secretary

"WARNING: Any person who knowingly and with intent to defraud any insurance company or other person, files an application for insurance or statement of claim containing any materially false information, or conceals for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent insurance act, which is a crime and subjects such person to criminal and civil penalties."

HCDB-2014-00002



Lexon Insurance Company Bond Safeguard Insurance Company

RIDER



Attaching to <u>LEXON INSURANCE COMPANY</u> Bond No. 1000574 issue on <u>January 13, 2014</u> for _
Allen Rosenberg, Marina I, LP , (hereinafter called the Principal), in favor o
Hamilton County Board of Commissioners , (hereinafter called the Obligee).
It is hereby understood and agreed that the said bond is AMENDED as follows:
The description of the improvements is changed
FROM: Springs of Cambridge 11 A and B
TO: Springs of Cambridge 11 A and B Storm Sewer
Said Bond shall be subject to all its terms, conditions, and limitations, except as herein expressly modified.
This bond Rider shall become effective
IN WITNESS WHEREOF, Lexon Insurance Company has caused its corporate seal to be hereunto affixed this day of April , 2014
Lexon Insurance Company (Surety)
BY: Marsha I Dawson Attornay In Fact

12890 Lebanon Rd. • Mt. Juliet, TN 37122-2870 • Phone: (615) 553-9500 • Fax: (615) 553-9502

POWER OF ATTORNEY

LX - 127655

Lexon Insurance Company

KNOW ALL MEN BY THESE PRESENTS, that **LEXON INSURANCE COMPANY**, a Texas Corporation, with its principal office in Louisville, Kentucky, does hereby constitute and appoint: Marsha Dawson, Robert W. Chitwood, Mary E. Robinson*****

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Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Assistant Secretary, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond of undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, LEXON INSURANCE COMPANY has caused this instrument to be signed by its President, and its Corporate Seal to be affixed this 21st day of September, 2009.

TEXAS INSURANCE COMPANY

LEXON INSURANCE COMPANY

David E. Campbell

ACKNOWLEDGEMENT

On this 21st day of September, 2009, before me, personally came David E. Campbell to me known, who being duly sworn, did depose and say that he is the President of **LEXON INSURANCE COMPANY**, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.

"OFFICIAL SEAL"
MAUREEN K. AYE
Notary Public, State of Illinois
My Commission Expires 09/21/13

TEXAS INSURANCE COMPANY CERTIFICATE

Maureen K. Aye

I, the undersigned, Assistant Secretary of **LEXON INSURANCE COMPANY**, A Texas Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the foregoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Sealed at Woodridge, Illinois this _

Ď

April

20 14

Philip G. Lauer Assistant Secretary

"WARNING: Any person who knowingly and with intent to defraud any insurance company or other person, files an application for insurance or statement of claim containing any materially false information, or conceals for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent insurance act, which is a crime and subjects such person to criminal and civil penalties."

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF

Springs of Cambridge Drain, Sections 11A & 11B Arms

NOTICE

То	Whom	Ιt	Мау	Concern	and:				
					19				

Notice is hereby given of the hearing of the Hamilton County Drainage Board on the Springs of Cambridge Drain, Sections 11A & 11 B Arms on May 27, 2014 at 9:05 A.M. in Commissioners Court, Hamilton County Judicial Center, One Hamilton County Square, Noblesville, Indiana, and which construction and maintenance reports of the Surveyor and the Schedule of Assessments made by the Drainage Board have been filed and are available for public inspection in the office of the Hamilton County Surveyor.

Hamilton County Drainage Board

Attest: Lynette Mosbaugh

ONE TIME ONLY

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF THE

Springs of Cambridge Drain, Sections 11A & 11B

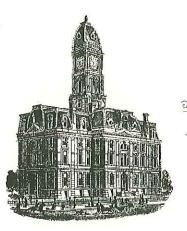
NOTICE

Notice is hereby given pursuant to Section 405 of the 1965 Indiana Drainage Code that this Board, prior to final adjournment on May 27, 2014 has issued an order adopting the Schedule of Assessments, filed the same and made public announcement thereof at the hearing and ordered publication. If judicial review of the findings and order of the Board is not requested pursuant to Article Eight of this code within twenty (20) days from the date of this publication, the order shall be conclusive.

Hamilton County Drainage Board

Attest: Lynette Mosbaugh

ONE TIME ONLY





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

February 18, 2015

Re: Springs of Cambridge Drain: Section 11A & B Arm

Attached are as-builts, certificate of completion & compliance, and other information for Springs of Cambridge Section 11A & B. 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 April 14, 2014. The report was approved by the Board at the hearing held May 27, 2014. (See Drainage Board Minutes Book 15, Pages 417-419) The changes are as follows: the 15" RCP was shortened from 43 feet to 37 feet. The 6" SSD was lengthened from 1600 feet to 1643 feet. The length of the drain due to the changes described above is now **1712 feet**.

The non-enforcement was approved by the Board at its meeting on May 27, 2014 and recorded under instrument #2014024033. The following sureties were guaranteed by Lexon Insurance Company and released by the Board on its February 17, 2015 meeting.

Bond-LC No: 1000574

Insured For: Storm Sewers

Amount: \$22,584.00

Issue Date: January 13, 2014

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

Sincerely,

Kenton C. Ward, CFM

Hamilton County Surveyor

KCW/slm

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor	• •					
Re: The Springs of Cam	bridge Sections 11A & 11B					
I hereby certify that:						
1. I am a Registered Land Surveyo	or or Engineer in the State of Indiana.					
2. I am familiar with the plans and	specifications for the above referenced subdivision.					
 I have personally observed and for the above referenced subdiv 	supervised the completion of the drainage facilities ision.					
 The drainage facilities within th knowledge, information and bel with all plans and specifications 	ne above referenced subdivision to the best of my lief have been installed and completed in conformity s.					
knowledge, information and bel	the above referenced subdivision to the best of my lief have been correctly represented on the Record rings and the Structure Data Spreadsheet.					
Signature: Pal & His	Date: 12/4/2014					
·*·	E. Klodzen					
Business Address: 3939 F	Priority Way S. Drive Suite 200					
Indpls	IN 46240					
Telephone Number: 3/7-844	-6777					
SEAL	INDIANA REGISTRATION NUMBER LS 204000 /5					

OWNER:

MARINA I, LP.

11691 FALL CREEK ROAD
INDIANAPOLIS, IN 46256

Ph. (317) 845-0270 FAX (317) 845-0766

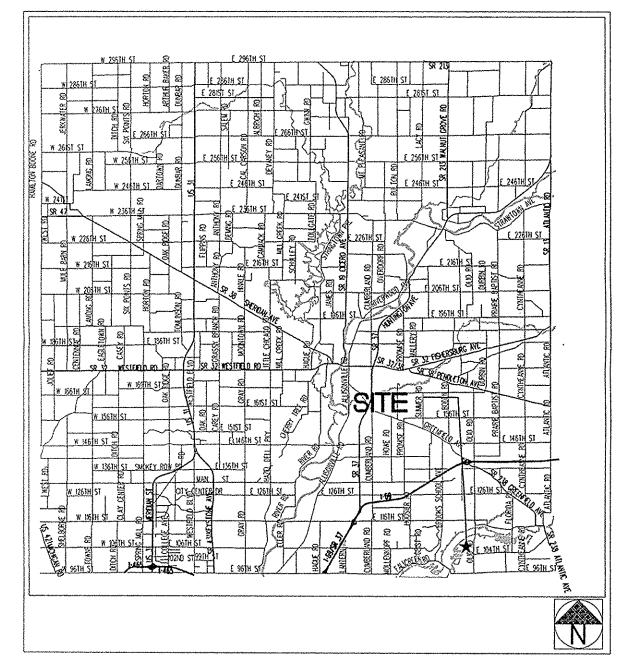
ENGINEER/SURVEYOR:



rchitects + Engineers

Solutions by Design Since 1937

3939 PRIORITY WAY SOUTH DRIVE, SUITE 400 INDIANAPOLIS, INDIANA 46240 (317) 844-6777 FAX (317) 706-6464



THOROUGHFARE PLAN

1" = 20,000

Note:

1) The Contractor shall schedule a starmwater infrastructure pre-construction meeting with the Town of Fishers Department of Engineering prior to any construction on the site being started.

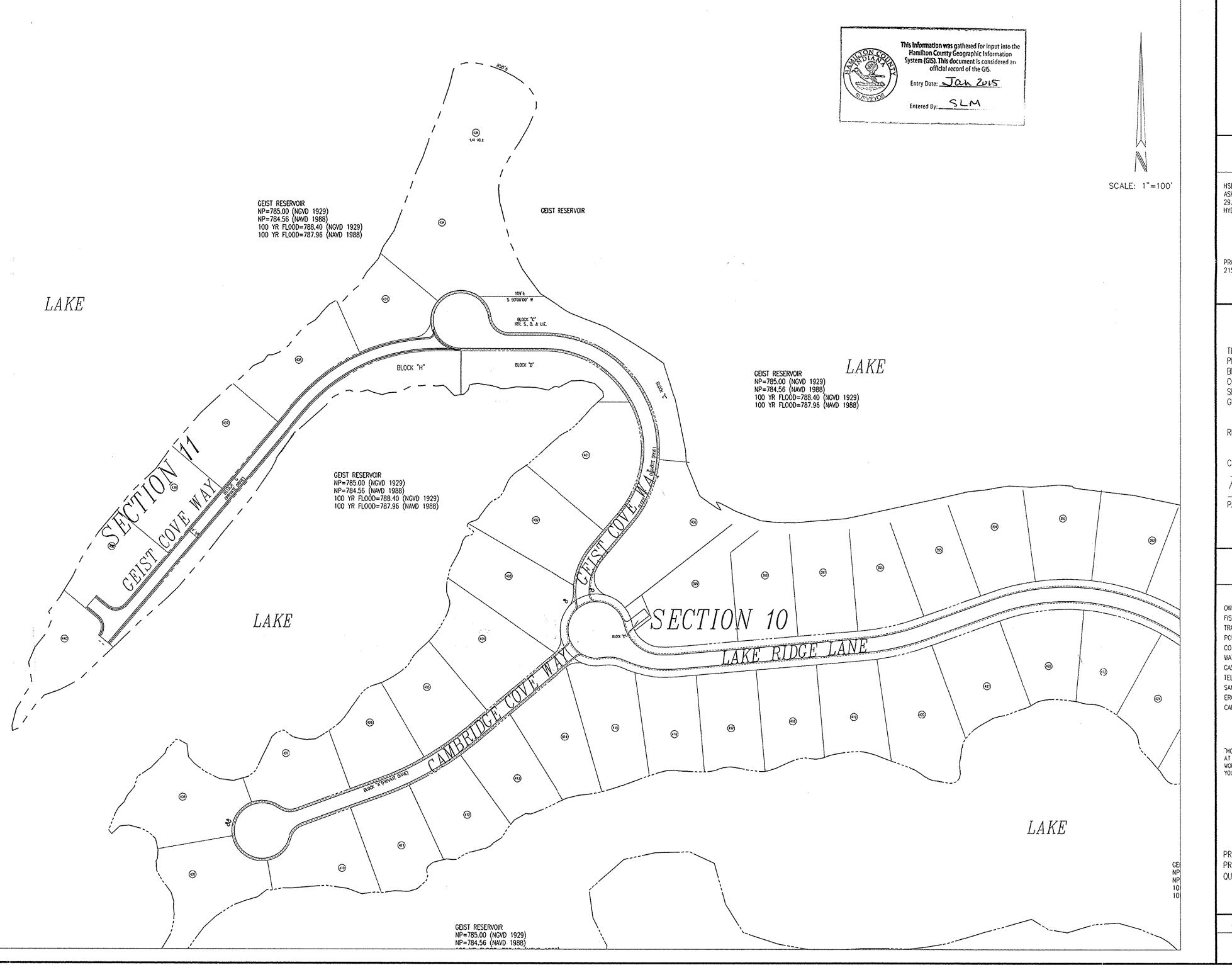
2) The final stormwater infrastructure inspection will not be performed by the Town of Fishers Department of Engineering inspector until all utilities are completed and final site erosion stabilization is completed.

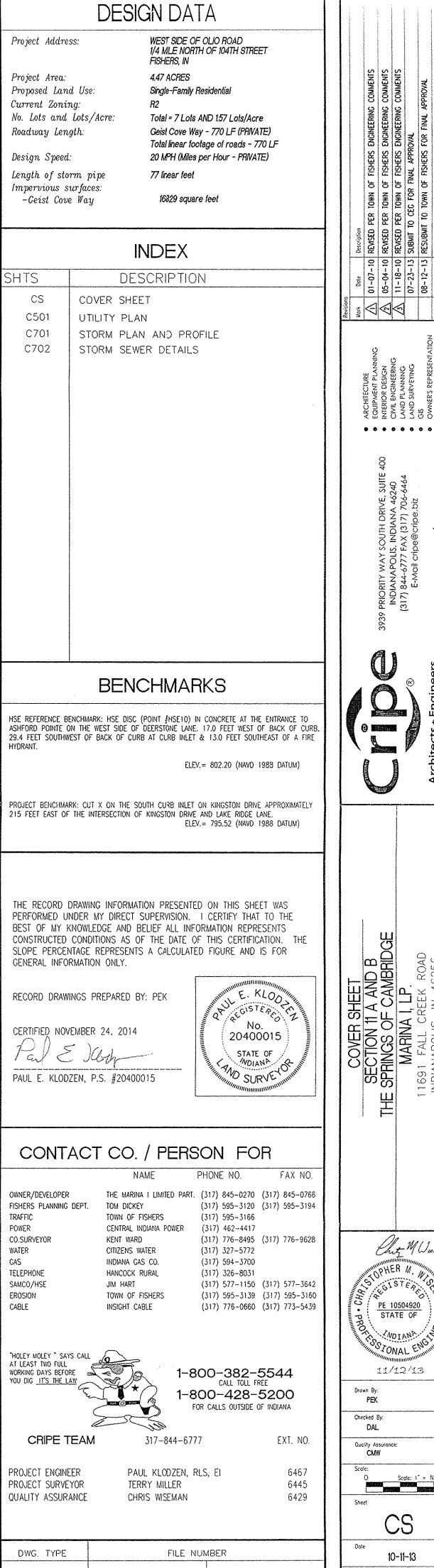
3) The design and construction shall comply with the current Town of Fishers Construction Specifications and Standard Construction Details. The omission of any current standard detail does not relieve the contractor from this requirement.

4) The design and construction shall comply with ADA requirements.

This copy printed from Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste., Noblesville, In 46060

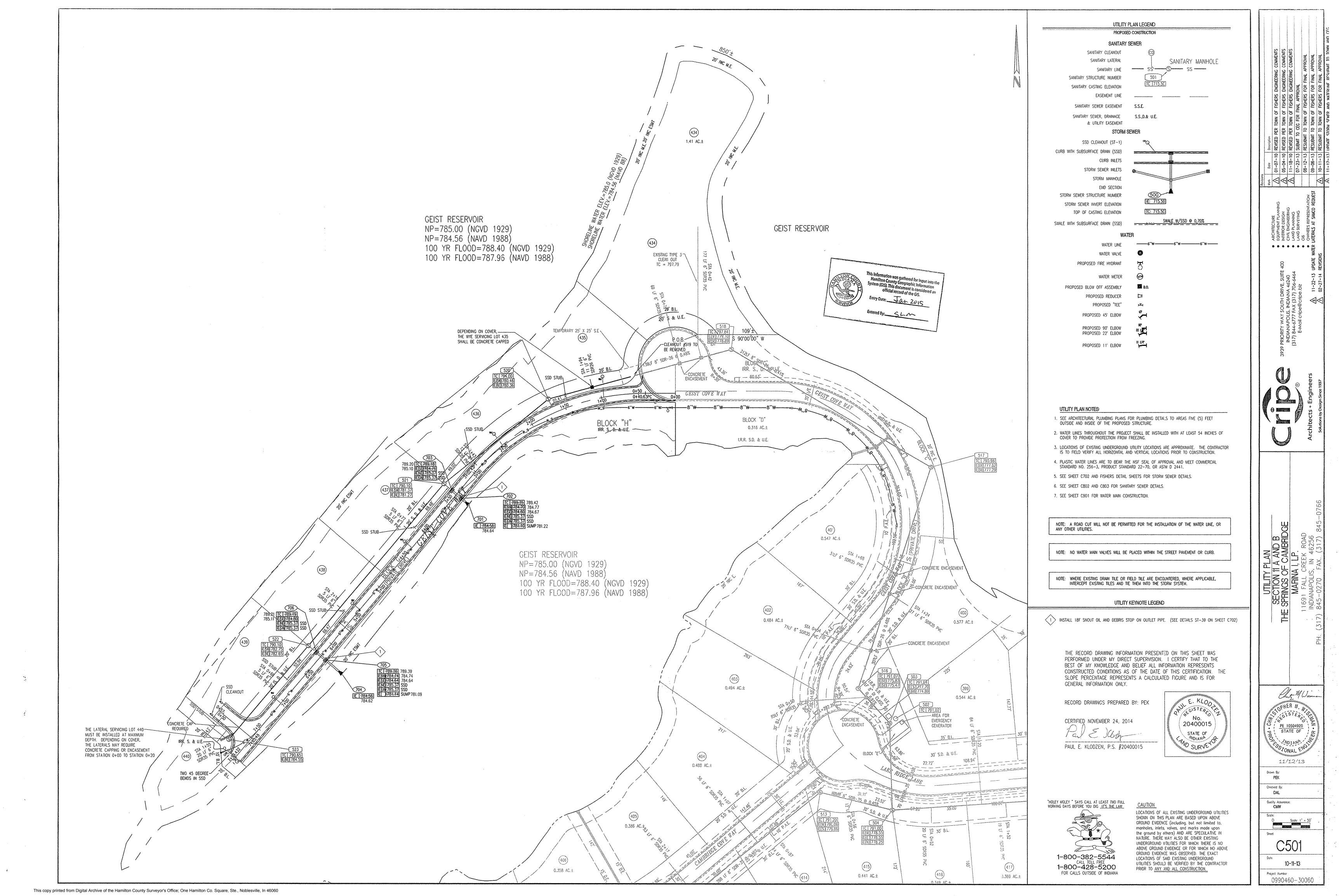
RECORD DRAWINGS FOR THE SPRINGS OF CAMBRIDGE SECTION 11 A AND B

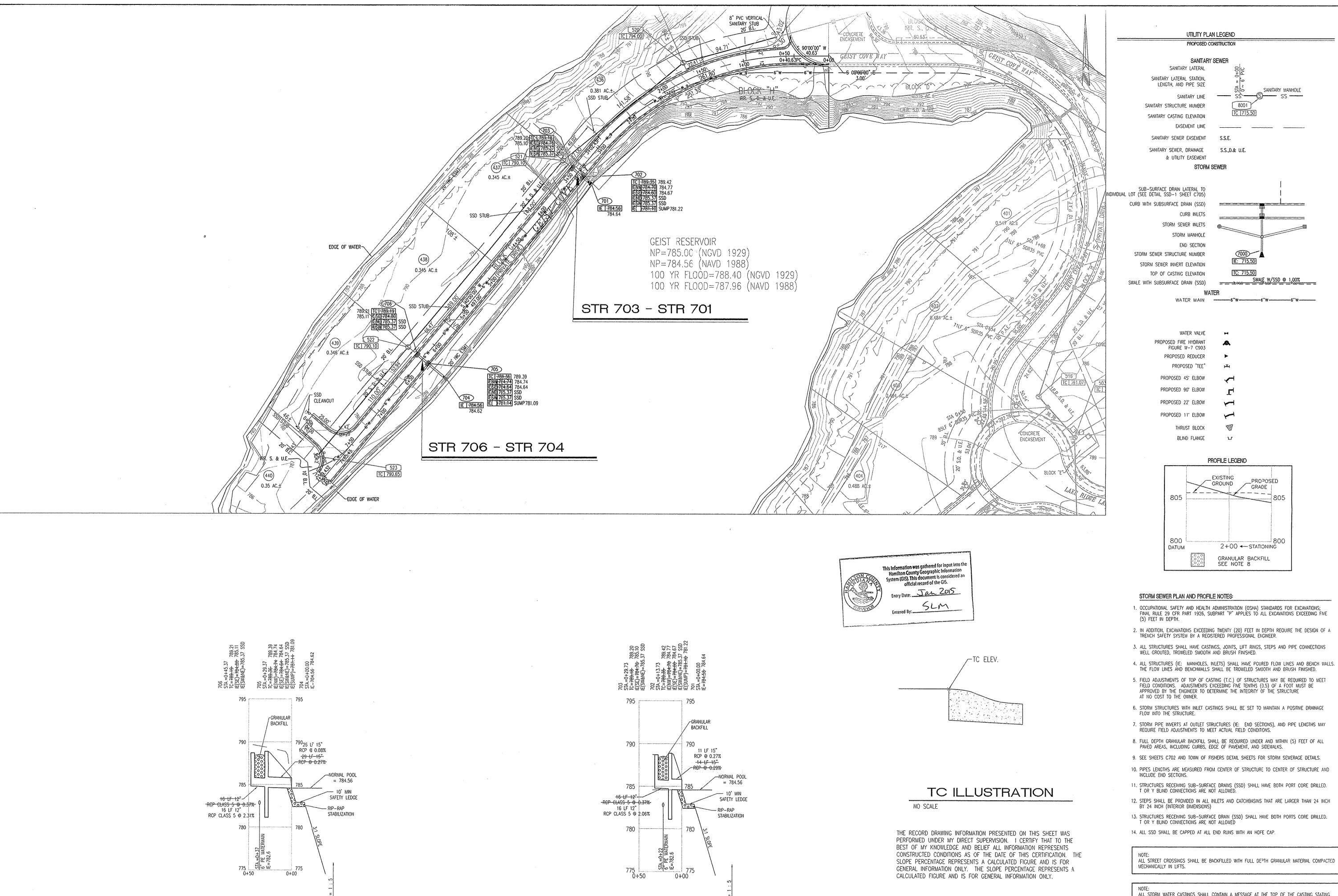




Project Number

0990460-30060





<u>H = 1:50</u>

STR 701 - STR 703

HOR. SCALE: 1" = 50'

VER. SCALE: 1" = 5"

H = 1:50

STR 704 - STR 706

HOR. SCALE: 1" = 50" VER. SCALE: 1" = 5"

This copy printed from Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste., Noblesville, In 46060

. STORM PLAN AND PROFILE SECTION 11 A AND B THE SPRINGS OF CAMBRIDO MARINA I, LP.

11/12/13:

10-11-13

0990460-30060

Orawn By:

Quality Assurance:

Project Number

5. FIELD ADJUSTMENTS OF TOP OF CASTING (T.C.) OF STRUCTURES MAY BE REQUIRED TO MEET FIELD CONDITIONS. ADJUSTMENTS EXCEEDING FIVE TENTHS (0.5) OF A FOOT MUST BE APPROVED BY THE ENGINEER TO DETERMINE THE INTEGRITY OF THE STRUCTURE

10. PIPES LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND

11. STRUCTURES RECEIVING SUB-SURFACE DRAINS (SSD) SHALL HAVE BOTH PORT CORE DRILLED.

13. STRUCTURES RECEIVING SUB-SURFACE DRAIN (SSD) SHALL HAVE BOTH PORTS CORE DRILLED.

ALL STORM WATER CASTINGS SHALL CONTAIN A MESSAGE AT THE TOP OF THE CASTING STATING "DUMP NO WASTE - DRAINS TO WATERWAY" OR "DUMP NO WASTE - DRAINS TO FRESH WATER".

RECORD DRAWINGS PREPARED BY: PEK

CERTIFIED NOVEMBER 24, 2014

PAUL E. KLODZEN, P.S. #20400015

No.

20400015

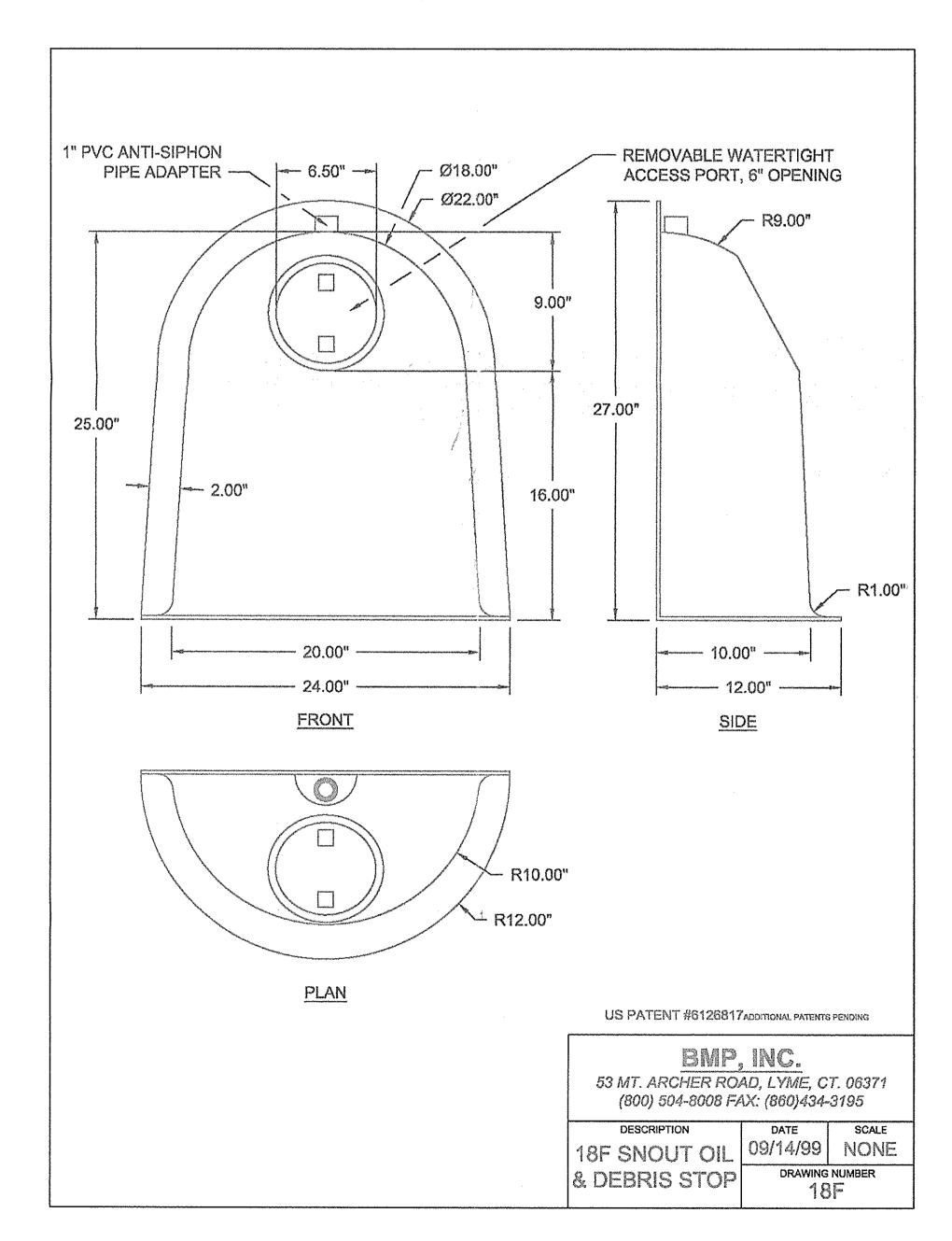
STATE OF

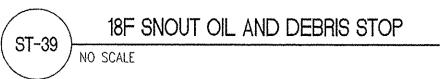
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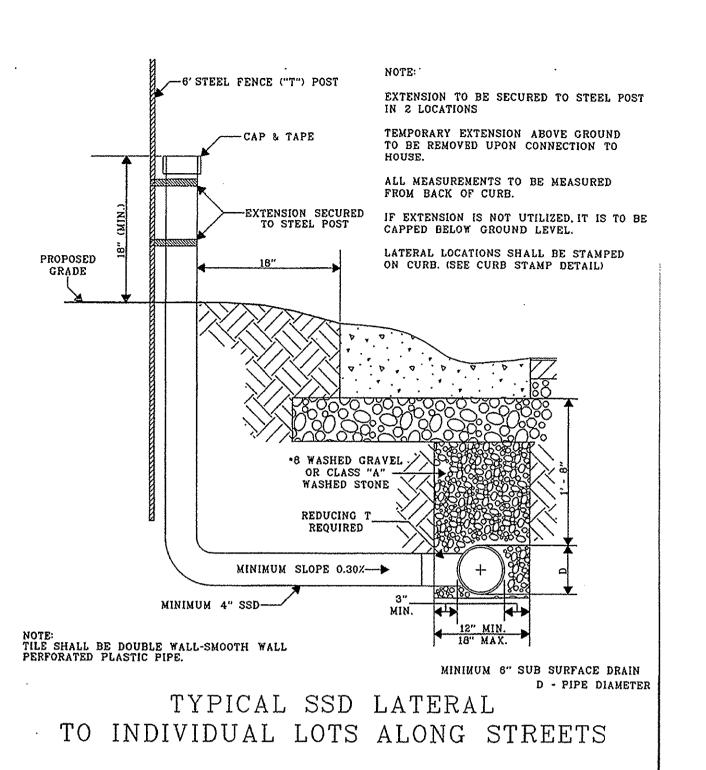


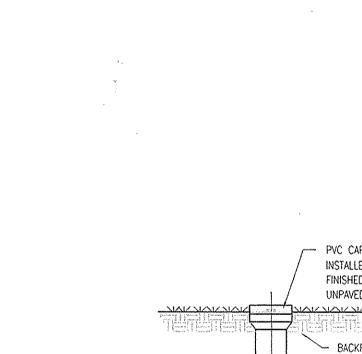
FOR CALLS OUTSIDE OF INDIANA

LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to. manholes, inlets, valves, and marks 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 GROUN) 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.









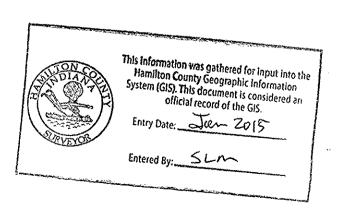
PVC CAP (SCH 40)
INSTALLED FLUSH WITH
FINISHED GRADE IN
UNPAVED AREAS

BACKFILL WITH
SELECT EXCAVATED
MATERIAL FOR
UNPAVED AREAS

EXTENSION SAME
SIZE AS SEWER
6" DIAMETER

NOTE: INSTALL CLEANOUT A MINIMUM OF 1' BEHIND CURB

ST-1 SSD CLEANOUT

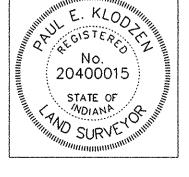


THE RECORD DRAWING INFORMATION PRESENTED ON THIS SHEET WAS PERFORMED UNDER MY DIRECT SUPERVISION. I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL INFORMATION REPRESENTS CONSTRUCTED CONDITIONS AS OF THE DATE OF THIS CERTIFICATION. THE SLOPE PERCENTAGE REPRESENTS A CALCULATED FIGURE AND IS FOR GENERAL INFORMATION ONLY.

RECORD DRAWINGS PREPARED BY: PEK

CERTIFIED NOVEMBER 24. 2014
Pal & Jahr

PAUL E. KLODZEN, P.S. #20400015



11/12/13 Drawn By: PEK Checked By: DAL Quality Assurance: CMW

10-11-13

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