

# SURVEYOR'S OFFICE Hamilton County

*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*

May 28, 2018

To: Hamilton County Drainage Board

Re: Mud Creek – Sand Creek Drainage Area, George Burk Arm, Silverton, Sec. 6  
Reconstruction

Attached are petition and plans for the proposed reconstruction of the Mud Creek – Sand Creek Drainage Area, George Burk Arm. This project is to be paid for by Boomerang Development. The proposal is to reconstruct the existing tile drain currently on parcels owned by Boomerang Development, per the Silverton, Sec. 6 project plans by Schneider Corp, Job No. 8015.600, revision date 2/6/2018.

Per the plans, the upstream end of this relocation will begin at a new manhole, Str. 304 on the north side of Silverton, Sec. 6 near 136<sup>th</sup> street and drain southwest through Common Area "P". At the downstream end of the reconstruction under this petition, the drain will connect to a manhole, Str. 301, near Prairie Baptist Road. Note: The drain at each end of this project is also being petitioned for reconstruction as the 136<sup>th</sup> & Prairie Baptist Road Intersection Reconstruction.

This reconstruction will consist of the following:

755' of 36" RCP      85' of 45"x 29" ERCP

The new drain involves the lengths of drain between the following structures: 301, 302, 303, & 304.

The newly installed drain with this petition will have a length of 840'.

Regarding the existing drain, this project will vacate 845' of existing drain between the following locations: Existing Sta. 75+64 and 84+09.

This proposal will subtract 5' of footage from the original George Burk drain's total length.

The original drain was referenced in the original viewers report dated August 29, 1891 per the Commissioner's Record 10, pages 234 to 237. See also my report dated June 8, 2006 and approved at public hearing by the Drainage Board on August 28, 2006 as referenced in Minutes Book 9 pages 399 – 401 at which time the Burk Drain was made an arm of the Mud Creek – Sand Creek Drainage Area.

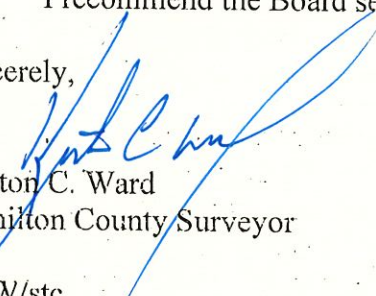
The cost of the project is to be paid by the developer. The petitioner has submitted surety in the form of a Subdivision Performance Bond as follows:

Bonding Company: Lexon Insurance Company  
Date: April 20, 2018  
Expiration Date: N/A  
Number: 1155710  
For: Drain Reconstruction  
Amount: \$108,150.00  
HCDB-2018-00013

I recommend that upon approval of the above proposed drain that the Board also approve the attached non-enforcement request. The easement for the new drain will be as per the easements shown on the secondary plats for Silverton, Sec. 6, Sec. 1A and Sec. 5A as recorded in the office of the Hamilton County Recorder, and 75' per half where located within right-of-way for 136<sup>th</sup> street, Prairie Baptist Road. This Non-enforcement includes the proposed asphalt path that will connect to the existing paths along 136<sup>th</sup> Street and Prairie Baptist Road.

I recommend the Board set a hearing date for July 23, 2018.

Sincerely,



Kenton C. Ward  
Hamilton County Surveyor

KCW/stc



FINDINGS AND ORDER

CONCERNING THE PARTIAL VACATION OF THE

Mud Creek/Sand Creek Drain, George Burke Arm  
Silverton Section 6 Reconstruction

Station 75+64 to Station 84+09

On this 23<sup>rd</sup> day of July, 2018, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the Mud Creek/Sand Creek Drain, George Burke Arm, Silverton Section 6 Reconstruction (Station 75+64 to Station 84+09).

Evidence has been heard. Objections were presented and considered. The Board then adopted an order of action. The Board now finds that the costs of continued maintenance to the portion of the above drain exceed the benefits to the real estate benefited by the portion of the drain to be abandoned and issues this order vacating the above section of the Mud Creek/Sand Creek Drain, George Burke Arm, Silverton Section 6 Reconstruction (Station 75+64 to Station 84+09).

HAMILTON COUNTY DRAINAGE BOARD

  
\_\_\_\_\_  
President

  
\_\_\_\_\_  
Member

  
\_\_\_\_\_  
Member

Attest:   
\_\_\_\_\_

STATE OF INDIANA )  
 ) ss:  
COUNTY OF HAMILTON )

BEFORE THE HAMILTON COUNTY  
DRAINAGE BOARD  
NOBLESVILLE, INDIANA

IN THE MATTER OF THE  
RECONSTRUCTION OF THE  
**Mud Creek/Sand Creek Drain, George Burke Arm, Silverton Section 6  
Reconstruction**

FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of the **Mud Creek/Sand Creek Drain, George Burke Arm, Silverton Section 6 Reconstruction** came before the Hamilton County Drainage Board for hearing **on July 23, 2018**, on the Reconstruction Report consisting of the report and the Schedule of Damages and Assessments. The Board also received and considered the written objection of an owner of certain lands affected by the proposed Reconstruction, said owner being:

Evidence was heard on the Reconstruction Report and on the aforementioned objections.

The Board, having considered the evidence and objections, and, upon motion duly made, seconded and unanimously carried, did find and determine that the costs, damages and expenses of the proposed Reconstruction will be less than the benefits accruing to the owners of all land benefited by the Reconstruction.

The Board having considered the evidence and objections, upon motion duly made, seconded and unanimously carried, did adopt the Schedule of Assessments as proposed, subject to amendment after inspection of the subject drain as it relates to the lands of any owners which may have been erroneously included or omitted from the Schedule of Assessments.

The Board further finds that it has jurisdiction of these proceedings and that all required notices have been duly given or published as required by law.

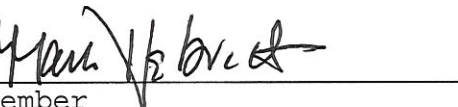
Wherefore, it is ORDERED, that the proposed Reconstruction of the **Mud Creek/Sand Creek Drain, George Burke Arm, Silverton Section 6 Reconstruction** be and is hereby declared established.

Thereafter, the Board made inspection for the purpose of determining whether or not the lands of any owners had been erroneously included or excluded from the Schedule of Assessments. The Board finds on the basis of the reports and findings at this hearing as follows:

HAMILTON COUNTY DRAINAGE BOARD

  
PRESIDENT

  
Member

  
Member

ATTEST:

  
Executive Secretary

Project : Silverton Section 6  
 Location: Fishers  
 Contractor: Weihe Construction  
 Plan Date: 2/6/18

3/12/2018  
 Rev 4/19/2018

**Silverton Section 6**

**EARTHWORK**

Note: Topo is incorrect. We revised the topos based on our field observation.

Strip Topsoil	747 CY	\$	4.95	\$	3,697.65
Common Excavation	5,242 CY	\$	4.42	\$	23,169.64
*(site is about 4942 cyds short, use import & basement dirt to balance, see below)					
Import Clay & Compact	3,642 CY	\$	13.85	\$	50,441.70
Compact Basement Dirt (provided by owner)	1,300 CY	\$	4.00	\$	5,200.00
Subgrade Prep Streets & Path	3,814 SY	\$	2.50	\$	9,535.00
Finish Grade Yards and Common Areas	28,215 SY	\$	0.55	\$	15,518.25
<b>Subtotal</b>				\$	<b>107,562.24</b>

**EARLY EROSION CONTROL**

Temporary Stone Entrance	1 EA	\$	5,708.00	\$	5,708.00
Temporary Concrete Washout (1 Debris Removal)	1 EA	\$	1,548.00	\$	1,548.00
<b>Subtotal</b>				\$	<b>7,256.00</b>

**SANITARY SEWER**

Tie In existing stubs	1 EA	\$	2,975.00	\$	2,975.00
8" SDR 25 (8-10' Depth)	186 LF	\$	35.10	\$	6,528.60
8" SDR 26 (12-14' Depth)	90 LF	\$	41.80	\$	3,762.00
6" SDR 26 Lateral	250 LF	\$	31.10	\$	7,775.00
8" x 6" T-Wye	4 EA	\$	384.00	\$	1,536.00
48" Manhole (8-10' Depth)	1 EA	\$	4,350.00	\$	4,350.00
48" Manhole (10-12' Depth)	1 EA	\$	4,885.00	\$	4,885.00
Maintenance Bond	1 EA	\$	231.00	\$	231.00
Testing	276 LF	\$	4.15	\$	1,145.40
Fill Sand Backfill	348 TN	\$	19.35	\$	6,733.80
<b>Subtotal</b>				\$	<b>39,921.80</b>

**Storm Sewer: Legal Drain Reconstruction**

**Hamilton County: 136th Street ROW to ROW**

Traffic Control	1 LS	\$	1,800.00	\$	1,800.00
Tie In to Existing Manhole	1 EA	\$	1,515.00	\$	1,515.00
36" RCP - Street open cut	35 LF	\$	197.00	\$	6,895.00
36" RCP	29 LF	\$	172.00	\$	4,988.00
36" HDPE	60 LF	\$	94.10	\$	5,646.00
60" Manhole	1 EA	\$	3,275.00	\$	3,275.00
Flowable Fill under pavement	79 CY	\$	94.00	\$	7,426.00
#8 Stone Backfill outside pavement	201 TN	\$	21.00	\$	4,221.00
Asphalt Surface Patch	1 LS	\$	3,500.00	\$	3,500.00
Maintenance Bond	1 EA	\$	247.00	\$	247.00
<b>Subtotal</b>				\$	<b>39,513.00</b>

**Storm Sewer: Legal Drain Reconstruction**

**Hamilton Co. : Prairie Baptist ROW to ROW**

Traffic Control	1 ls	\$	1,800.00	\$	1,800.00
Tie In to Existing Manhole	1 EA	\$	1,515.00	\$	1,515.00
36" RCP - Street Open Cut	35 LF	\$	197.00	\$	6,895.00
36" RCP	56 LF	\$	172.00	\$	9,632.00
60" Manhole	1 EA	\$	3,275.00	\$	3,275.00
Flowable Fill under pavement	103 CY	\$	94.00	\$	9,682.00
#8 Stone Backfill outside pavement	192 TN	\$	21.00	\$	4,032.00
Asphalt Surface Patch	1 LS	\$	3,500.00	\$	3,500.00
Maintenance Bond	1 EA	\$	242.00	\$	242.00
<b>Subtotal</b>				\$	<b>40,573.00</b>

**Storm Sewer: Legal Drain Reconstruction**

**Onsite : Developer portlon**

36" HDPE	695 LF	\$	77.00	\$	53,515.00
36" Elliptical RCP	85 LF	\$	290.00	\$	24,650.00
84" Manhole	2 EA	\$	5,725.00	\$	11,450.00
Maintenance Bond	1 EA	\$	510.00	\$	510.00
<b>Subtotal</b>				<b>\$</b>	<b>90,125.00</b>

**Storm Sewer**

12" RCP	30 LF	\$	21.00	\$	630.00
15" RCP	212 LF	\$	25.00	\$	5,300.00
2x2 Inlet	1 EA	\$	1,650.00	\$	1,650.00
Double Curb Inlet	1 EA	\$	2,945.00	\$	2,945.00
48" Manhole	1 EA	\$	2,036.00	\$	2,036.00
Maintenance Bond	1 EA	\$	118.00	\$	118.00
Fill Sand Backfill	240 TN	\$	17.25	\$	4,140.00
#8 Bedding	152 TN	\$	20.95	\$	3,184.40
<b>Subtotal</b>				<b>\$</b>	<b>20,003.40</b>

**WATERLINE:**

Connect to Existing	2 EA	\$	2,250.00	\$	4,500.00
3" Poly w/ sand bedding	263 LF	\$	18.75	\$	4,931.25
8" C900 w/ sand bedding	613 LF	\$	30.90	\$	18,941.70
Tees	1 EA	\$	615.00	\$	615.00
Fire Hydrant	1 EA	\$	3,885.00	\$	3,885.00
8" x 3" MJ Reducer	1 EA	\$	880.00	\$	880.00
8" Gate Valves	1 EA	\$	1,879.00	\$	1,879.00
3" Blowoff	1 EA	\$	1,516.00	\$	1,516.00
Fill Sand Backfill	584 TON	\$	17.25	\$	10,074.00
Maintenance Bond	1 EA	\$	282.00	\$	282.00
<b>Subtotal</b>				<b>\$</b>	<b>47,503.95</b>

**WATER SERVICES / METER PITS**

3/4" Poly	134 LF	\$	14.10	\$	1,889.40
1" Poly	177 LF	\$	14.75	\$	2,610.75
Fill Sand Backfill w/ Compaction	100 TON	\$	17.25	\$	1,725.00
Service Tees	12 EA	\$	276.00	\$	3,312.00
5/8" Single Meter Pit	6 EA	\$	840.00	\$	5,040.00
5/8" Double Meter Pit (Meter by others)	6 EA	\$	1,095.00	\$	6,570.00
<b>Subtotal</b>				<b>\$</b>	<b>21,147.15</b>

**SUBSURFACE DRAIN**

6" Curb Subsurface Drain (Single Wall)	1,452 LF	\$	7.30	\$	10,599.60
6" Swale Subsurface Drain (Single Wall)	552 LF	\$	7.30	\$	4,029.60
4" Lateral	15 EA	\$	113.00	\$	1,695.00
Maintenance Bond	1 EA	\$	110.00	\$	110.00
<b>Subtotal</b>				<b>\$</b>	<b>16,434.20</b>

**LIME STABILIZATION Local Streets - Quick Lime**

Lime Stabilize Local Streets	2,858 SY	\$	5.75	\$	16,433.50
Lime Stabilize Asphalt Path	956 SY	\$	5.75	\$	5,497.00
				<b>\$</b>	<b>21,930.50</b>

**CONCRETE CURB / COMMON AREA SIDEWALK**

Roll Curb	1452 LF	\$	9.00	\$	13,068.00
Maintenance Bond	1 LS	\$	146.00	\$	146.00
<b>Subtotal</b>				<b>\$</b>	<b>13,214.00</b>

<b>TOTAL BASE BID</b>				<b>\$</b>	<b>465,184.24</b>
-----------------------	--	--	--	-----------	-------------------

## Silverton Section 6

3/12/2018

### Bid Inclusions:

- 1 Price subject to change if not excepted within 30 days from the date of this proposal unless otherwise stated.
- 2 Due to PVC resin companies declaring "Force Majeure", PVC pricing is not guaranteed and may delay delivery. We will work closely with suppliers to lock in pricing for your project if selected as your contractor.
- 3 Bid includes sanitary, storm, and waterline maintenance bonds.
- 4 Includes temporary stone entry/concrete washout area

### Bid Exclusions:

- 1 Estimate does not include utility relocation.
- 2 Estimate does not include rock excavation
- 3 Estimate does not include any abnormal dewatering which would constitute a pump larger than 3 inches.
- 4 Estimate does not include any bush hogging of vegetation to facilitate construction staking.
- 5 Estimate does not include utility conduits. Utility conduits can be installed for an additional \$13.00 plus the cost of conduit per linear trench foot.
- 6 Soft areas in the proposed sub-grade which require undercutting shall be performed at an additional cost.
- 7 Estimate does not include sales tax. None should be required.
- 8 Estimate does not include any construction staking.
- 9 Site does not balance owner to import basement dirt to make site balance.

### Lime Stabilization Notes:

- 1c Coordination of utility locates prior to lime stabilization to be performed by others.
- 2c Field measurement after lime stabilization is complete will determine final contract price, based on the above unit cost.
- 3c Bid based on use of quick lime as stabilizing material.
- 4c Bid based on one mobilization to site for areas priced. Additional mobilizations at \$3,500.00/ea.
- 5c Undercutting and/or re-liming of non-reactive areas to be performed at additional cost.
- 6c Price does not include lime stabilization of initial subgrade after topsoil stripping operations. If initial subgrade fails proof-roll by Owner or Owner's representative, and additional lime stabilization of unsuitable subgrade is determined to be required, then a change order will be necessary to proceed with original scope of work.
- 7c Lime stabilization is temperature dependent for ideal results. WCI will not guarantee the results of stabilization performed below 40 degrees F. or if subgrade is frozen.
- 8c If subgrade is less than 16" above Utility, then this area cannot be lime stabilized. These areas will need to be undercut 16" to 18" and backfilled with #53 stone on geogrid. This pricing will be determined in field on an as needed basis with Owner/Owner's Rep.

### Concrete Conditions/Exclusions:

- 1 Price based on a 4000 psi mix with broom finish. No special additives, plasticizers, or accelerators included.
- 2 Engineering and staking by others. Three feet off back of curb. Straight Runs - 25 foot stations, Radial - 10 foot stations, or as needed by WCI. Handicap ramps - centers and high/low points staked per plans.
- 3 Grade work by others, Grade shall be plus 1/10th inch, Ready for placement of curbs or fill under walks.
- 4 Site preparation (excavation, demolition, sawing) by others, unless otherwise stated.
- 5 Permits, fees, inspection, testing, by others.
- 6 Price does not include Caulking, unless otherwise stated.
- 7 Weather protection for wind, heat, sun, freeze, snow, ice, and rain, by others.
- 8 Traffic Control measures, including barricades, flagmen, etc., by others.
- 9 Concrete washout area and cleanup of washout area, by others.
- 10 Final payment based on field measurement.
- 11 Price based on open shop wage rates
- 12 Work will not be scheduled or commence until signed proposal is returned to our office.
- 13 Price based on (1) mobilization for machine work.
- 14 Out of sequence work or special phasing requirements that require additional mobilizations are not included.
- 15 All agreements are contingent upon strikes, accidents or delays beyond our control.
- 16 Price does not include prevailing wage or common wage rates.

### 2017 Additional Charges and Options per Cubic Yard or as Noted

Fiber Reinforcement	\$9.25	Winter Blanket Protection	\$1.25/LF
Winter Charges	\$9.00 (November 1 - March 1)	Freeze Guard Additive	\$9.75
Saturday Delivery	\$92.00 per Truck	Color additive	Call for pricing
Calcium Chloride each 1%	\$3.30		



FILED

APR 23 2018

COPY

OFFICE OF HAMILTON COUNTY SURVEYOR

**SUBDIVISION BOND**

Bond No.: 1155710

Principal Amount: \$108,150.00

HCDB-2018-00013

KNOW ALL MEN BY THESE PRESENTS, that we Boomerang Development, LLC  
as Principal, and Lexon Insurance Company a TX  
Corporation, as Surety, are held and firmly bound unto Hamilton County Board of Commissioners,  
as Oblige, in the penal sum of One Hundred Eight Thousand One Hundred Fifty Dollars and No Cents  
(Dollars) (\$ 108,150.00), 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, Boomerang Development, LLC has agreed to construct in Silverton, Section 6  
Subdivision, in Noblesville, IN the following improvements:

Legal 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 Oblige 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, and the Surety, upon receipt of a resolution of the Oblige indicating that the improvements have not been installed or completed, will complete the improvements or pay to the Oblige such amount up to the Principal amount of this bond which will allow the Oblige to complete the improvements.

Upon approval by the Oblige, this instrument may be proportionately reduced as the public improvements are completed.

Signed, sealed and dated, this 20th day of April, 2018

Boomerang Development, LLC  
Principal

Lexon Insurance Company  
Surety

By: [Signature]

By: [Signature]  
Attorney-in-Fact  
Melissa Schmidt



POWER OF ATTORNEY

Bond #: 1155710  
Principal: Boomerang Development, LLC  
Obligee: Hamilton County Board of Commissioners

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: Melissa Schmidt

its true and lawful Attorney-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



BY [Signature]  
David E. Campbell  
President

ACKNOWLEDGEMENT

On this 21st day of September, 2009, before me, personally came David E. Campbell to me known, who be 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.



AMY TAYLOR  
Notary Public- State of Tennessee  
Davidson County  
My Commission Expires 07-08-19

BY [Signature]  
Amy Taylor  
Notary Public

CERTIFICATE

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 forgoing 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 Seal at Mount Juliet, Tennessee this 20th Day of April, 2018.



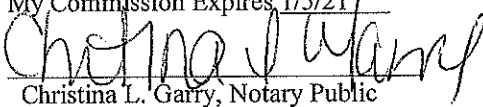
BY [Signature]  
Andrew Smith  
Assistant Secretary

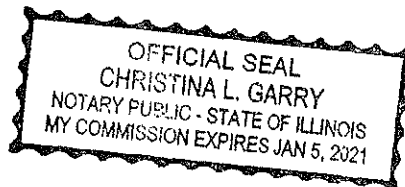
"WARNING: Any person who knowingly and with intent to defraud any insurance company or other person, files and application for insurance of claim containing any materially false information, or conceals for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent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

State of Illinois }  
                          } ss.  
County of DuPage }

On April 20, 2018, before me, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared Melissa Schmidt known to me to be Attorney-in-Fact of Lexon Insurance Company the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of the said corporation, and he duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

My Commission Expires 1/5/21  
  
Christina L. Garry, Notary Public



BEFORE THE HAMILTON COUNTY DRAINAGE BOARD  
IN THE MATTER OF

*Mud Creek/Sand Creek Drainage Area, George Burke Arm  
Silverton Section 6 Reconstruction*

NOTICE

To Whom It May Concern and: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Notice is hereby given of the hearing of the Hamilton County Drainage Board concerning the reconstruction of the **Mud Creek/Sand Creek Drainage Area, George Burke Arm, Silverton Section 6 Reconstruction** on **July 23, 2018** at **9:00 A.M.** in Commissioners Court, Hamilton County Judicial Center, One Hamilton County Square, Noblesville, Indiana. Construction and maintenance reports of the Surveyor and the Schedule of Assessments proposed 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

STATE OF INDIANA     )  
                          ) SS                   BEFORE THE HAMILTON  
                          )  
COUNTY OF HAMILTON )                   DRAINAGE BOARD

IN THE MATTER OF Mud Creek/Sand Creek Drain, George Burke  
Arm, Silverton Section 6 Reconstruction

NOTICE

Notice is hereby given that the Hamilton County Drainage Board at its regular meeting July 23, 2018 adopted the reconstruction report of the Surveyor and the Amended Schedule of damages and assessments including annual assessment for periodic maintenance, finding that the costs, damages and expense of the proposed improvement would be less than the benefits which will result to the owner of lands benefited thereby.

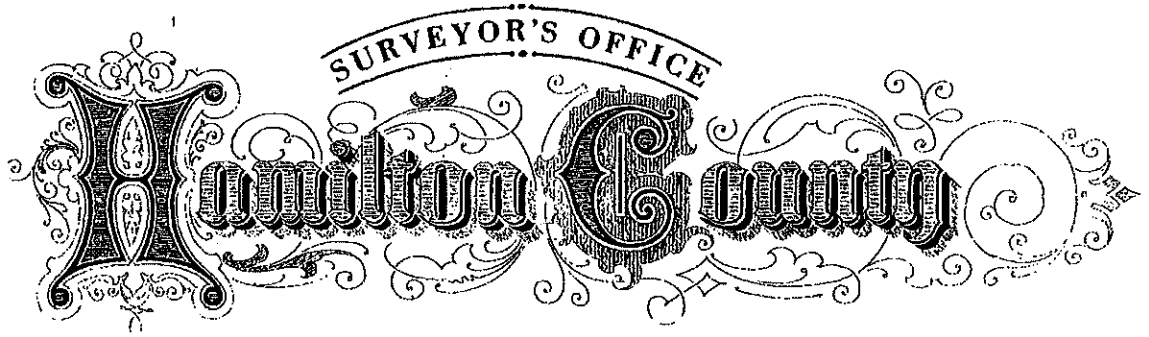
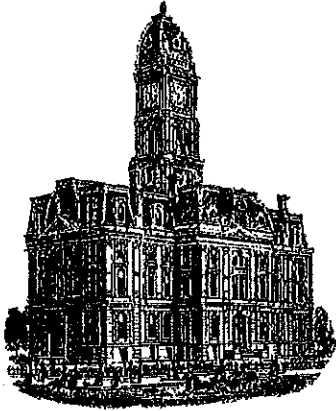
The Board issued an order declaring the proposed improvement established. Such findings and order were marked filed and are available for inspection in the Office of the Hamilton County Surveyor.

If judicial review of the findings and order of the Board is not requested pursuant to Article VIII of the 1965 Indiana Drainage Code as amended within twenty (20) days from the date of publication of this notice, the findings and order shall become conclusive.

HAMILTON COUNTY DRAINAGE BOARD

BY: Steven C. Dillinger  
PRESIDENT

ATTEST: Lynette Mosbaugh  
SECRETARY



*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**

**October 7, 2021**

**Re: Mud Creek – Sand Creek: George Burk Drain – Silverton Sec. 6 Reconstruction**

Attached are as-built, certificate of completion & compliance, and other information for Silverton Sec. 6 Reconstruction. 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 28, 2018. The report was approved by the Board at the hearing held July 23, 2018. (See Drainage Board Minutes Book 18, Pages 215-217) The changes are as follows: the 755 feet of 36" RCP was replaced with 486 feet of 30" HDPE and 254 feet of 42" HDPE. The 85 feet of 45" x 29" ERCP remained unchanged. The length of the drain due to the changes described above is now **825 feet**. It should be noted that this project vacated 845 feet of existing tile.

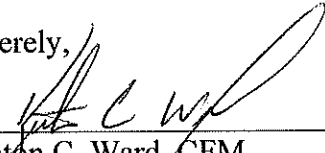
The non-enforcement was approved by the Board at its meeting on July 23, 2018 and recorded under instrument #2021072618.

The following sureties were guaranteed by Lexon Insurance Company and released by the Board on its June 14, 2021 meeting.

Bond-LC No: 1155710  
Amount: \$108,150.00  
For: Storm Drain  
Issue Date: April 20, 2018

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

Sincerely,

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

Kenton C. Ward, CFM  
Hamilton County Surveyor

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Silverton Section 6

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.
5. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been correctly represented on the Record Drawings, Digital Record Drawings and the Structure Data Spreadsheet.

Signature: Joshua A. Nixon Date: 4/20/2021

Type or Print Name: Joshua A. Nixon, P.E.

Business Address: 1330 Win Hentschel Blvd., Suite 260  
West Lafayette, IN 47906

Telephone Number: (765) 237-5270

SEAL



INDIANA REGISTRATION NUMBER

PE10606558

**FILED**

**MAY 14 2021**

OFFICE OF HAMILTON COUNTY SURVEYOR

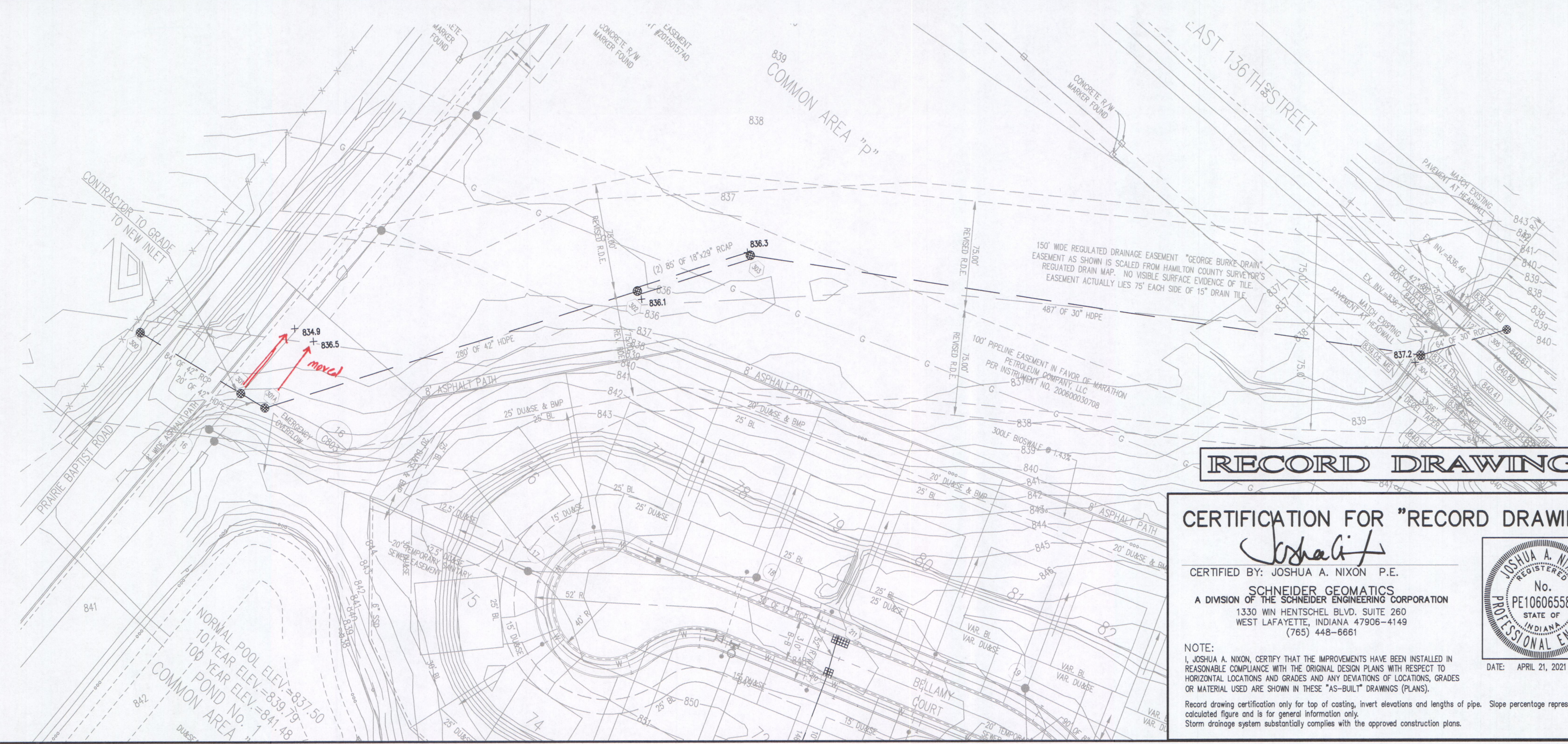




**GENERAL NOTES**

1. TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL AND STATE STANDARDS.
2. ALL CONSTRUCTION ACTIVITY ON THIS SITE TO BE PERFORMED IN COMPLIANCE WITH APPLICABLE O.S.H.A. STANDARDS FOR WORKER SAFETY.
3. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL UTILITY LOCATIONS BEFORE CONSTRUCTION BEGINS.
4. CONTRACTORS SHALL MINIMIZE DAMAGE TO EXISTING TREES.
5. HOPE PIPE SHALL BE IN ACCORDANCE WITH ASTM F2306. JOINTS SHALL BE IN ACCORDANCE WITH ASTM F477. PIPES WILL BE PERFORATED AND INSTALLED WITH A SOCK.
6. SAMCO INSPECTOR MUST BE ON SITE DURING THE INSTALLATION OF THE CONFLICT MANHOLE.

REVISIONS:  
 1. 2/6/18, HMF: REVISIONS PER CITY OF FISHERS, HAMILTON COUNTY, USE & CITIZEN'S  
 2. 4/23/18, ILS: REVISIONS PER FISHERS COMMENTS DATED 4/16/18  
 3. 4/25/18, ILS: REVISIONS PER SAMCO COMMENTS DATED 4/23/18  
 4. 7/9/18, ILS: REVISIONS PER SAMCO COMMENTS DATED 6/29/18  
 5. 7/9/18, ILS: REVISIONS PER SAMCO COMMENTS DATED 6/29/18  
 6. 05/15/18, BDP: REVISIONS PER ENGINEERING MARKUPS.



**RECORD DRAWING**

**CERTIFICATION FOR "RECORD DRAWING"**

CERTIFIED BY: *Joshua Nixon* JOSHUA A. NIXON P.E.  
 A DIVISION OF THE SCHNEIDER ENGINEERING CORPORATION  
 1330 WIN HENTSCHEL BLVD, SUITE 260  
 WEST LAFAYETTE, INDIANA 47906-4149  
 (765) 448-6661

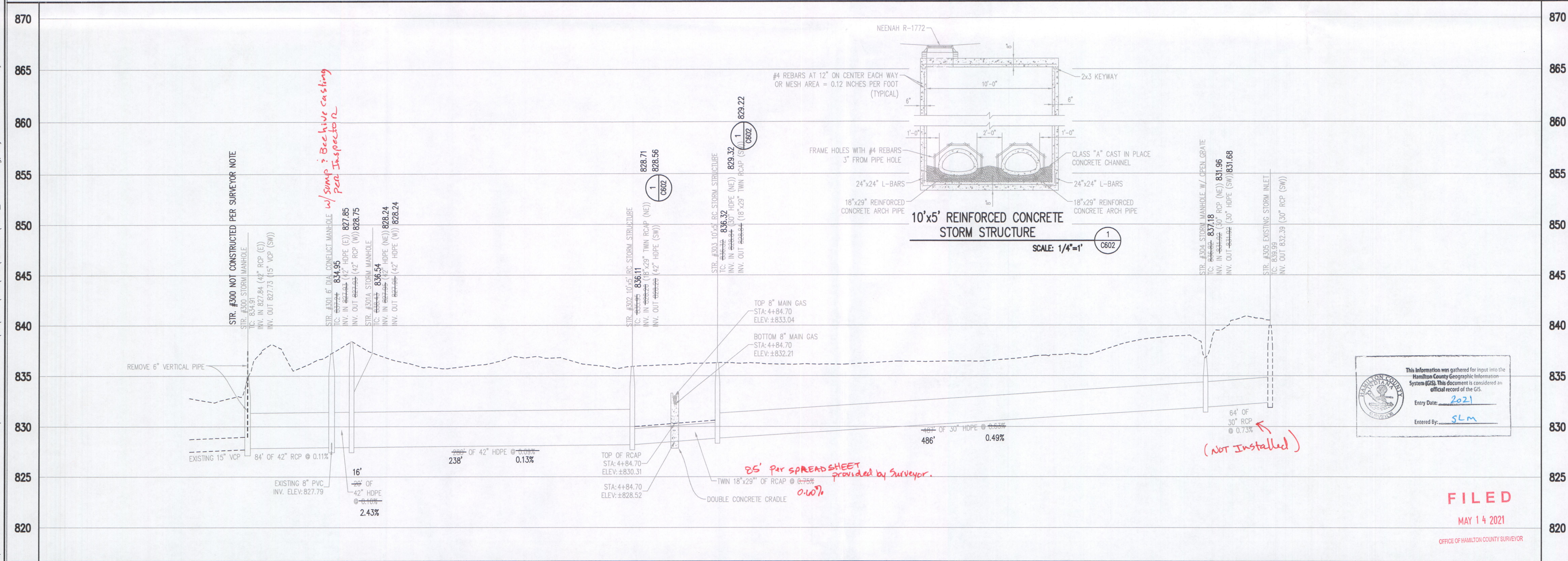
NOTE:  
 I, JOSHUA A. NIXON, CERTIFY THAT THE IMPROVEMENTS HAVE BEEN INSTALLED IN REASONABLE COMPLIANCE WITH THE ORIGINAL DESIGN PLANS WITH RESPECT TO HORIZONTAL LOCATIONS AND GRADES AND ANY DEVIATIONS OF LOCATIONS, GRADES OR MATERIAL USED ARE SHOWN IN THESE "AS-BUILT" DRAWINGS (PLANS).  
 Record drawing certification only for top of casing, invert elevations and lengths of pipe. Slope percentage represents a calculated figure and is for general information only.  
 Storm drainage system substantially complies with the approved construction plans.

DATE: APRIL 21, 2021

**LEGEND/DETAILS**

Sheet Number	Detail Number	Description
C603	6.12	Bedding Detail - Reinforced Concrete Pipe (RCP)
C603	4.5	Roll Curb Inlet Detail
C603	3.9	Beehive Inlet Detail
C603	1.2	Storm Manhole Detail
C603	1.5	Precast Concrete End Section
C107		RipRap Detail @ End Section

**STORM SEWER PLAN**



**STORM SEWER PROFILE**

**LEGEND**

	Existing Grade
	New Grade
	Granular Backfill

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



THE SCHNEIDER CORPORATION  
 Historic Fort Harrison  
 8901 Otis Avenue  
 Indianapolis, IN 46216-1037  
 Telephone: 317.826.7100  
 Fax: 317.826.7200  
 www.schneidercorp.com

Civil Engineering  
 GIS \* LIS  
 Land Surveying  
 Landscape Architecture

**SILVERTON SECTION 6**  
 FISHERS, INDIANA

**SARATOGA DEVELOPMENT, LLC c/o BOOMERANG DEVELOPMENT, LLC**  
 1191 LAKESIDE DRIVE, FISHERS, IN 46038

DATE: 05/30/17	PROJECT NO.: 8015.600
DRAWN BY: HMF	DESIGNED BY: BDP
SHEET TITLE: REGULATED DRAIN PLAN AND PROFILES	
DRAWING FILES: T:\V\001\8015\600\CAD\As-Built\C602_Ap-As-Built.dwg T:\V\001\8015\600\CAD\As-Built\C602_Ap-As-Built.dwg T:\V\001\8015\600\CAD\As-Built\C602_Ap-As-Built.dwg T:\V\001\8015\600\CAD\As-Built\C602_Ap-As-Built.dwg T:\V\001\8015\600\CAD\As-Built\C602_Ap-As-Built.dwg T:\V\001\8015\600\CAD\As-Built\C602_Ap-As-Built.dwg T:\V\001\8015\600\CAD\As-Built\C602_Ap-As-Built.dwg T:\V\001\8015\600\CAD\As-Built\C602_Ap-As-Built.dwg	

SHEET NO.: **C602**

Plot Date: Apr 21, 2021 Plot Time: 1:16pm File Name: T:\8K\8015\600\CAD\As-Built\C602\_Ap-As-Built.dwg Layout: C602 By: cwoodrow