



**AGENDA ITEM EXECUTIVE SUMMARY**

Agenda Item number: \*6.f

Title: Recommendation to Award Bid for Sanitary Sewer and Storm Sewer Lining Program

Presenter: Tim Wilson

Meeting: Government Services Committee

Date: August 27, 2018

Proposed Cost: \$705,000

Budgeted Amount: \$715,000

Not Budgeted:

**Executive Summary** (if not budgeted please explain):

The Sanitary Sewer Lining Program is an ongoing program to decrease the amount of inflow and infiltration. This program also repairs points of service within the sanitary system. The Storm Sewer Lining Program maintains the structural integrity and ensures maximum flow of the storm water system.

For bidding this year, the City teamed up with the Cities of Geneva and Batavia. This is the third year of the combined bidding. This ongoing program has a success in saving all three communities administrative costs while receiving competitive pricing.

The bid opening was conducted on July 2nd, 2018 and three companies bid on the project.

Hoerr Construction	- \$1,450,634.50
Insituform Technologies	- \$1,505,660.89
Visu-Sewer	- \$1,633,063.30

The low bidder was Hoerr Construction. The City of St. Charles portion of the project are as follows:

	Budget Amount	Low Bid Amount	Award Amount
Sanitary sewer:	\$575,000	\$726,480.70	\$575,000
Storm sewer:	<u>\$140,000</u>	<u>\$130,000.00</u>	<u>\$130,000</u>
Total:	\$715,000	\$856,480.70	\$705,000

**Attachments** (please list):

\* Bid Tabulation \* Hoerr Bid

**Recommendation/Suggested Action** (briefly explain):

Recommendation to award bid to Hoerr Construction for sanitary and storm sewer lining in an amount of \$705,000.

CITY OF GENEVA, ST. CHARLES, AND BATAVIA ILLINOIS  
 2018 SANITARY AND STORM SEWER LINING  
 BID OPENING MONDAY, JULY 2, 2018 10:00am  
 City Hall 22 South First Street Geneva, IL  
 BID TABULATION

Item	Description	Units	Location/Quantity				Engineer's Estimate		Hoerr Construction 1416 County Rd 200N Goodfield, IL 61742		Insituform Technologies 17988 Edison Ave Chesterfield, MO 63005		Visu-Sewer of Illinois, LLC 9014 S Thomas Ave Bridgeview, IL 60455		Price Breakdown Per Location (2018 bid pricing Hoerr Construction Company)		
			St Charles	Geneva	Batavia	Total	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	St Charles	Geneva	Batavia
1	Televise, Clean & Line 6 inch Cured in Place Pipe Lining - Sanitary	LF	376	920	1098	2394	\$42.00	\$100,548.00	\$32.00	\$76,608.00	\$37.86	\$90,636.84	\$54.00	\$129,276.00	\$12,032.00	\$29,440.00	\$35,136.00
2	Televise, Clean & Line 8 inch Cured in Place Pipe Lining - Sanitary	LF	11161	6380	1864	19405	\$30.00	\$582,150.00	\$28.20	\$547,221.00	\$28.49	\$552,848.45	\$27.00	\$523,935.00	\$314,740.20	\$179,916.00	\$52,564.80
3	Televise, Clean & Line 10 inch Cured in Place Pipe Lining - Sanitary	LF	391		216	607	\$35.00	\$21,245.00	\$40.00	\$24,280.00	\$36.34	\$22,058.38	\$46.50	\$28,225.50	\$15,640.00	\$0.00	\$8,640.00
4	Televise, Clean & Line 12 inch Cured in Place Pipe Lining - Sanitary	LF	5521	1545	1393	8459	\$50.00	\$422,950.00	\$31.50	\$266,458.50	\$39.36	\$332,946.24	\$46.20	\$390,805.80	\$173,911.50	\$48,667.50	\$43,879.50
5	Televise, Clean & Line 15 inch Cured in Place Pipe Lining - Sanitary	LF	907	250		1157	\$55.00	\$63,635.00	\$51.00	\$59,007.00	\$46.98	\$54,355.86	\$63.00	\$72,891.00	\$46,257.00	\$12,750.00	\$0.00
8	Internal Service Lateral Reinstatements	EA	315	128	42	485	\$100.00	\$48,500.00	\$80.00	\$38,800.00	\$152.82	\$74,117.70	\$150.00	\$72,750.00	\$25,200.00	\$10,240.00	\$3,360.00
9	Protruding Tap Removal (As Required)	EA	0	6	2	8	\$400.00	\$3,200.00	\$300.00	\$2,400.00	\$423.10	\$3,384.80	\$400.00	\$3,200.00	\$0.00	\$1,800.00	\$600.00
10	Test and Seal Lateral Service Conections, 36" Length	EA	315	103	42	460	\$500.00	\$230,000.00	\$440.00	\$202,400.00	\$412.60	\$189,796.00	\$460.00	\$211,600.00	\$138,600.00	\$45,320.00	\$18,480.00
11	Chemical Grout	GAL	5	5	5	15	\$25.00	\$375.00	\$20.00	\$300.00	\$15.90	\$238.50	\$375.00	\$5,625.00	\$100.00	\$100.00	\$100.00
12	Televise, Clean & Line 12 inch Cured in Place Pipe Lining - Storm	LF	532		914	1446	\$62.59	\$90,509.62	\$60.00	\$86,760.00	\$44.77	\$64,737.42	\$57.50	\$83,145.00	\$31,920.00	\$0.00	\$54,840.00
13	Televise, Clean & Line 15 inch Cured in Place Pipe Lining - Storm	LF	470		190	660	\$75.00	\$49,500.00	\$88.00	\$58,080.00	\$77.45	\$51,117.00	\$64.00	\$42,240.00	\$41,360.00	\$0.00	\$16,720.00
14	Televise, Clean & Line 21 inch Cured in Place Pipe Lining - Storm	LF	610		0	610	\$85.93	\$52,419.07	\$72.00	\$43,920.00	\$64.17	\$39,143.70	\$77.00	\$46,970.00	\$43,920.00	\$0.00	\$0.00
15	Traffic Control - Batavia	LS				1	\$7,000.00	\$7,000.00	\$14,000.00	\$14,000.00	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$14,000.00
16	Traffic Control - Geneva	LS				1	\$7,000.00	\$7,000.00	\$8,000.00	\$8,000.00	\$7,500.00	\$7,500.00	\$2,500.00	\$2,500.00	\$0.00	\$8,000.00	\$0.00
17	Traffic Control - St Charles	LS				1	\$7,000.00	\$7,000.00	\$8,000.00	\$8,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$8,000.00	\$0.00	\$0.00
18	Heavy Cleaning (As Required)	Per Hr				30	\$400.00	\$12,000.00	\$480.00	\$14,400.00	\$476.00	\$14,280.00	\$390.00	\$11,700.00	\$4,800.00	\$4,800.00	\$4,800.00
<b>TOTAL BID</b>								<b>\$1,698,031.69</b>		<b>\$1,450,634.50</b>		<b>\$1,505,660.89</b>		<b>\$1,633,063.30</b>	<b>\$856,480.70</b>	<b>\$341,033.50</b>	<b>\$253,120.30</b>

**BIDDING REQUIREMENTS, CONTRACT FORMS,  
CONTRACT CONDITIONS AND SPECIFICATIONS FOR**

**CITY OF GENEVA, ILLINOIS  
CITY OF ST. CHARLES, ILLINOIS  
CITY OF BATAVIA, ILLINOIS**

**2018 SANITARY SEWER LINING PROJECT**

**June 2018**

**PROJECT SPECIFICATIONS  
2018 SEWER LINING PROJECT**

**DIVISION 0 - DOCUMENTS**

00030	ADVERTISEMENT FOR BIDS
00050	BIDDER CERTIFICATION
00100	INSTRUCTIONS TO BIDDERS
00300	PROPOSAL
00500	AGREEMENT
00510	NOTICE OF AWARD
00520	NOTICE TO PROCEED
00530	CHANGE ORDER
00610	CONSTRUCTION PERFORMANCE BOND
00620	CONSTRUCTION PAYMENT BOND
00630	INSURANCE
00700	GENERAL CONDITIONS
00800	SUPPLEMENTARY CONDITIONS
00825	FEDERAL WAGE RATES

**DIVISION 1 - GENERAL REQUIREMENTS**

01100	SUMMARY
01200	PRICE AND PAYMENT PROCEDURES
01300	ADMINISTRATIVE REQUIREMENTS
01330	SUBMITTAL PROCEDURES
01400	QUALITY REQUIREMENTS
01500	TEMPORARY FACILITIES AND CONTROLS
01570	TRAFFIC CONTROL AND PROTECTION
01600	PRODUCT REQUIREMENTS
01700	EXECUTION REQUIREMENTS
01800	MUNICIPAL CONTACTS

**DIVISION 13 – SPECIAL CONSTRUCTION**

13514	REHABILITATION OF UNDERGROUND SEWERS
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**DIVISION 0**

**CONTRACT DOCUMENTS**

## SECTION 00030

### ADVERTISEMENT FOR BIDS

#### PART 1 GENERAL

##### 1.1 Receipt of Bids

- A. Sealed proposals submitted in triplicate in a sealed envelope with the words “**2018 Sanitary and Storm Sewer Lining – C.I.P.P**” will be received by the City of Geneva, Illinois until 10:00 A.M. Monday, June 18, 2018 at the office of the City Administrator, 22 South First Street, Geneva, IL 60134, at which time they will be publicly opened and read aloud.
- B. Bidders will be required to comply with the President’s Executive Order No. 11246, as amended. The requirements for bidders and contractors under this order are explained in 41 CFR 60-4.
- C. **The work shall be completed in three communities that have jointly bid this project: The City of Geneva, the City of St. Charles, and the City of Batavia. Partial bids will not be accepted.**

##### 1.2 Work Description

- A. The proposed improvement consists primarily of the following:
  - 1. Traffic Control and Protection.
  - 2. Pre and Post Lining TV Inspection.
  - 3. Sanitary Sewer Cleaning and Heavy Cleaning.
  - 4. Sanitary Sewer Lining
  - 5. Grouting of Service Laterals
  - 6. Storm Sewer Lining

##### 1.3 Document Inspection & Procurements

- A. The Contract Documents may be viewed on the City of Geneva Web Site, [www.geneva.il.us](http://www.geneva.il.us) or picked up at the following location.
  - City of Geneva Public Works
  - 1800 South Street
  - Geneva, IL 60134
  - 630-232-1551

##### 1.4 Bonds

- A. Each bid shall be accompanied by a bid bond payable to the order of the City of Geneva, Illinois, in an amount not less than ten (10) percent of the amount of the bid, as a guaranty that the bidder will execute the contract, if it is awarded, in conformity with the bid form. **Partial bids will not be accepted. Bid bond will not be released until all three individual contracts (Geneva, Batavia, St. Charles) are signed.**
- B. The successful bidder will be required to furnish Performance and Payment Bonds for each of the three (3) communities on forms provided in the Specifications and Contract Documents, each in an amount equal to 100 percent of the contract price.

## 1.5 Wage Rates

- A. To the extent as required by law, contractors shall comply with the Illinois Prevailing Wage Act, 820 ILCS 130/.01 (the "Act") and the current City of St. Charles, Geneva, and Batavia Ordinance with rates to be paid, in effect at the time work is performed in the County where the work is performed. The successful bidder is responsible for posting and issuing current rates to its employees and subcontractors. Current rates are available through the Illinois Department of Labor's website at <http://labor.illinois.labor.gov/>.

The successful bidder and each subcontractor shall submit monthly, in person, by mail, or electronically, a certified payroll to the City of St. Charles, Geneva, and Batavia. The certified payroll shall consist of records of all laborers, mechanics, and other workers employed by them on the project. The records shall include each worker's name, address, telephone number (when available), the last four digits of the worker's social security number, classification or classifications, the hourly wages paid in each period, the number of hours worked each day, and the starting and ending times of work each day. The certified payroll shall be accompanied by a statement signed by the bidder or subcontractor which avers that:

Such records are true and accurate;

The hourly rate paid to each worker is not less than the general prevailing rate of hourly wages required; and

The bidder or subcontractor is aware that filing a certified payroll that he or she knows to be false is a Class B misdemeanor.

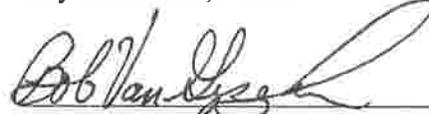
The City of St. Charles, Geneva, and Batavia are required to keep the certification records submitted for a period of not less than five years. Furthermore, these records, except an employee's address, telephone number, and social security number, shall be made available in accordance with the Freedom of Information Act.

## 1.6 Rejection of Bids

- A. The Owner expressly reserves the right to reject any or all bids or to accept the bid, which appears to be in the best interest of the Owner. The Owner expressly reserves the right to waive any informalities or technical irregularities in a bid if to do so is in the best interest of the Owner.

Dated this 4<sup>th</sup> day of June, 2018

City of Geneva, Illinois



**Bob VanGyseghem**

Superintendent of Water and Wastewater

END 00030

SECTION 00050

BIDDER CERTIFICATION

The following affidavit must be completed, notarized and submitted with the bid package in compliance with Article 33 E of the "Criminal Code of 1961."

I (Name) Max P. Hoerr Jr, do hereby certify that:

1. I am (Position) President of (Firm Name and Address) Hoerr Construction Inc  
1416 County Road 200 North Goodfield, IL 61422  
and have authority to execute this certification on behalf of the firm;

2. The above referenced firm is not barred from bidding on this contract as a result of a violation of either Section 33E-3, Bid-Rigging, or Section 33E-4, Bid Rotating, as set forth in Article 33E of the "Criminal Code of 1961."

Signature Max P. Hoerr Jr

Date 6-11-18

Corporate Seal  
(where appropriate)

REQUIRED NOTARIZATION

On this 11th day of June, 2018, before me appeared (Name) Max P. Hoerr Jr  
to me personally known,  
who, being duly ~~sworn~~ <sup>affirmed</sup>, did execute the foregoing affidavit, and did state that he or she was  
properly authorized by (Name of Firm) Hoerr Construction Inc  
to execute the affidavit and did so at his or her free act and deed.

Signature of Notary Public Rebecca C. Wiegand

Commission Expires 9-10-19

Notary Seal

END 00050



SECTION 00300

PROPOSAL

1. Proposal of (Name and Address of Bidder) Hepp Construction Inc  
1416 County Road 200 North  
Goodfield, IL 61042  
\_\_\_\_\_ for the improvement designated below.

Work covered by Contract Documents includes, but is not necessarily limited to the following:

This project consists of approximately 34,651 linear feet of Sanitary and Storm Sewer Lining in various sizes of cured-in-place pipe lining (CIPP). Work shall include the lining of sanitary and storm sewer as well as the reinstatement of service laterals, grouting of service laterals, sanitary and storm sewer cleaning and pre and post construction sanitary and storm sewer televising. The work contained on this project is located in the municipalities of Geneva, St. Charles, and Batavia, Illinois

2. The location maps for the proposed improvement are those provided by the City of St. Charles, Geneva, and Batavia. Said maps are designated as Location Maps for "2018 Sewer Lining Project" and which cover the work described in Paragraph 1 above for the price of:

Sum of Unit Prices x Quantities (in words) One million four hundred thirty six thousand two hundred thirty four Dollars  
and fifty Cents

Sum of Unit Prices x Quantities (in figures) \$ 1,436,234.50

# BID FORM

2018 SANITARY AND STORM SEWER LINING BID SCHEDULE (INSERT UNIT PRICE, TOTAL PRICE, & TOTAL BID) Page 1 of 2

Item	Description	Units	St. Charles	Geneva	Batavia	Total Quantity	Unit Price	Total Price
1	6 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	376	920	1098	2,394	32. <sup>00</sup>	76,608. <sup>00</sup>
2	8 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	11,161	6,380	1864	19,405	28. <sup>30</sup>	547,221. <sup>00</sup>
3	10 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	391		216	607	40. <sup>00</sup>	24,280. <sup>00</sup>
4	12 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	5,521	1,545	1,393	8,459	31. <sup>50</sup>	266,458. <sup>50</sup>
5	15 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	907	250		1,157	51. <sup>00</sup>	59,007. <sup>00</sup>
6	Internal Service Lateral Reinstatements	Each	315	128	42	485	80. <sup>00</sup>	38,800. <sup>00</sup>
7	Protruding Tap Removal	Each	0	6	2	8	300. <sup>00</sup>	2,400. <sup>00</sup>
8	Test and Seal Lateral Service Connections, 36" Length	Each	315	103	42	460.	440. <sup>00</sup>	202,400. <sup>00</sup>
9	Chemical Grout	GAL	5	5	5	15	20. <sup>00</sup>	300. <sup>00</sup>
10	12 inch Cured in Place Pipe Lining - Storm Televise, Clean & Line	L.F.	532		914	1446	60. <sup>00</sup>	86,760. <sup>00</sup>
11	15 inch Cured in Place Pipe Lining - Storm Televise, Clean & Line	L.F.	470		190	660	88. <sup>00</sup>	58,080. <sup>00</sup>
12	21 inch Cured in Place Pipe Lining - Storm	L.F.	610			610	72. <sup>00</sup>	43,920. <sup>00</sup>

2018 SANITARY AND STORM SEWER LINING BID SCHEDULE (INSERT UNIT PRICE, TOTAL PRICE, & TOTAL BID) Page 2 of 2

Item	Description	Units	Total Quantity	Unit Price	Total Price
13	Traffic Control - Batavia	Lump Sum	1	14,000. <sup>00</sup>	14,000. <sup>00</sup>
14	Traffic Control - Geneva	Lump Sum	1	8,000. <sup>00</sup>	8,000. <sup>00</sup>
15	Traffic Control - St. Charles	Lump Sum	1	8,000. <sup>00</sup>	8,000. <sup>00</sup>
16	Heavy Cleaning (As Required)	Per Hr.	Estimate 30 Hours	<del>480.<sup>00</sup></del>	\$0.00
<b>TOTAL BID</b>				<b>1,436,234.<sup>00</sup></b>	

*The Owner reserves the right to eliminate any of the Locations for budgetary reasons.*

*SSRBC Standard Specifications for Road and Bridge Construction in Illinois – Illinois  
Department of Transportation, Current Edition.*

*SSWSMC Standard Specifications for Water and Sewer Main Construction in Illinois, Illinois  
Society of Professional Engineers, et al., Current Edition.*

3. In submitting this Proposal, the undersigned acknowledges receipt of the following addenda: 1, 2, 3, 4, 5, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.
4. In submitting this Proposal, the undersigned declares that the only persons or parties interested in the Proposal as principals are those named herein and that the Proposal is made without collusion with any person, firm or corporation.
5. The undersigned further declares that he has carefully examined the Proposal, Plans, Specifications, Agreement and Contract Bond included in the Specifications and Special Provisions, and that he has inspected in detail the site of the proposed work, and that he has familiarized himself with all of the local conditions affecting the Contract and the detailed requirements of construction, and understands that in making this proposal, he waives all right to plead any misunderstanding regarding the same.
6. The undersigned further understands and agrees that, if this proposal is accepted, he is to furnish and provide all necessary machinery, tools, apparatus and other means of construction, and to do all of the work, and to furnish all of the materials specified in the contract, except such materials as are to be furnished by the Owner in the manner and at the time therein prescribed, and in accordance with the requirements therein set forth.
7. The undersigned further agrees to execute a contract for this work and present the same to the Owner within fifteen (15) days after the date of notice of the award of the contract to him.
8. The undersigned further agrees that he and his surety will execute and present within fifteen (15) days after the date of notice of the award of contract, a contract bond satisfactory to and in the form prescribed by the Owner, in the penal sum of the full amount of the contract, guaranteeing the faithful performance of the work in accordance with the terms of the contract.
9. The undersigned further agrees to begin work not later than ten (10) days after the execution and approval of the Contract and Contract Bond, and receipt of "Notice to Proceed" unless otherwise authorized or directed by the Owner and to prosecute the work in such manner and with sufficient materials, equipment, and labor as will insure its completion within the time limit specified herein, it being understood and agreed that the completion within the time limit is an essential part of the contract. **The undersigned agrees to substantial completion of the work for the City of Batavia by November 30, 2018 and March 29, 2019 for the City of Geneva and the City of St. Charles.,** unless additional time shall be granted by the OWNER in accordance with the provisions of the specifications. In case of failure to complete the work within

the time named herein or within such extra time as may have been allowed by extensions, the undersigned agrees that the Owner shall withhold, from such sums as may be due him under the terms of this contract, the costs set forth in the specifications, which costs shall be considered and treated not as a penalty, but as damages due the Owner from the undersigned by reason of inconvenience to the Owner. The added cost of Engineering and supervision, additional finance charges, and other items which have caused an expenditure of Owner's funds resulting from the failure of the undersigned to complete the work within the time specified in the contract can constitute such damages.

10. Provisions for Liquidated Damages are set forth in the Agreement.

11. If this proposal is accepted and the undersigned shall fail to execute a Contract and Contract Bond as required herein, it is hereby agreed that the amount of the bond, check or draft shall become the property of the Owner and shall be considered as payment of damages due to delay and other causes suffered by Owner because of the failure to execute said Contract and Contract Bond; otherwise said bond, check or draft shall be returned to the undersigned.

12. By submission of the Bid, each bidder certifies, and in the case of a joint bid each party thereto certifies as to his own organization, that in connection with the bid.

- A. The prices in the bid have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor.
- B. Unless otherwise required by law, the prices which have been quoted in the bid have not knowingly been disclosed by the bidder, prior to opening, directly or indirectly to any other bidder or to any competitor; and
- C. No attempt has been made or will be made by the bidder to induce any other person or firm to submit or not to submit a bid for the purpose of restricting competition.

13. Each person signing the bid shall certify that:

- A. He is the person in the bidder's organization responsible for the decision as to the prices being bid and that he has not participated, and will not participate, in any action contrary to subsection (12) above; or
- B. He is not the person in the bidder's organization responsible for the decision as to the prices being bid, but that he has been authorized to act as agent for the persons responsible for such decision in certifying that such persons have not participated, and will not participate, in any action contrary to subsection (12) above, and as their agent shall so certify. He shall also certify that he has not participated, and will not participate, in any action contrary to subsection (12) above.

14. The undersigned herein agrees that **at least 51% of the contracted work** will be completed by the General Contractor. Subcontractors may be used as long as their portion of the contracted work is the minority share of the project in cost. The use of subcontractors will also require the written approval of the City of Saint Charles, Geneva, and Batavia.

**BID SECURITY**

**ATTACH BANK DRAFT, BANK CASHIER'S CHECK, CERTIFIED CHECK OR A BID BOND INSERTED HERE.**

*IMPORTANT: Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the PROJECT is located.*



# AIA Document A310tm - 2010

## Bid Bond

**Contractor:**

*(Name, Legal Status and Address)*

Hoerr Construction Inc  
P O Box 65  
Goodfield IL 61742

**Surety:**

*(Name, Legal Status and Principal Place of Business)*

West Bend Mutual Insurance Company  
1900 S 18th St., P O Box 1995  
West Bend WI 53095

**Owner:**

*(Name, Legal Status and Address)*

City of Geneva  
22 South First Street  
Geneva, IL 60134

**Bond Amount:** Ten percent of bid

**Project:**

*(Name, location or address, and Project number, if any)*

2018 Sanitary and Storm Sewer Lining - CIPP

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and give such bond or bonds as may be Specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waived any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

**ADDITIONS AND DELETIONS:**

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

The document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

Signed and sealed this 18th day of June, 2018

Hoerr Construction Inc

*(Contractor as Principal)*

*(Seal)*

  
\_\_\_\_\_  
*(Title)* President

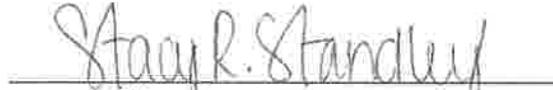
West Bend Mutual Insurance Company

*(Surety)*

*(Seal)*

  
\_\_\_\_\_  
*(Title)* Blake E Allison Attorney-in-Fact

  
\_\_\_\_\_  
*(Witness)*

  
\_\_\_\_\_  
*(Witness)*

State of Illinois

} ss:  
County of Macon

On 18th day of June, 2018 before me, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared **Blake E Allison**

known to me to be Attorney-in-Fact of **West Bend Mutual 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.

Stacy R. Standley  
(Notary Public)



**POWER OF ATTORNEY**

Know all men by these Presents, That West Bend Mutual Insurance Company, a corporation having its principal office in the City of West Bend, Wisconsin does make, constitute and appoint:

Blake E Allison

lawful Attorney(s)-in-fact, to make, execute, seal and deliver for and on its behalf as surety and as its act and deed any and all bonds, undertakings and contracts of suretyship, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed in amount the sum of: Seven Million Five Hundred Thousand Dollars (\$7,500,000)

This Power of Attorney is granted and is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of West Bend Mutual Insurance Company at a meeting duly called and held on the 21<sup>st</sup> day of December, 1999.

*Appointment of Attorney-In-Fact. The president or any vice president, or any other officer of West Bend Mutual Insurance Company may appoint by written certificate Attorneys-In-Fact to act on behalf of the company in the execution of and attesting of bonds and undertakings and other written obligatory instruments of like nature. The signature of any officer authorized hereby and the corporate seal may be affixed by facsimile to any such power of attorney or to any certificate relating therefore and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the company, and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the company in the future with respect to any bond or undertaking or other writing obligatory in nature to which it is attached. Any such appointment may be revoked, for cause, or without cause, by any said officer at any time.*

In witness whereof, the West Bend Mutual Insurance Company has caused these presents to be signed by its president undersigned and its corporate seal to be hereto duly attested by its secretary this 22nd day of September, 2017.

Attest Christopher C. Zwygart  
**Christopher C. Zwygart**  
Secretary



Kevin A. Steiner  
**Kevin A. Steiner**  
Chief Executive Officer/President

State of Wisconsin  
County of Washington

On the 22nd day of September, 2017, before me personally came Kevin A. Steiner, to me known being by duly sworn, did depose and say that he resides in the County of Washington, State of Wisconsin; that he is the President of West Bend Mutual Insurance Company, the corporation described in and which executed the above instrument; that he knows the seal of the said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation and that he signed his name thereto by like order.



Juli A. Benedum  
**Juli A. Benedum**  
Senior Corporate Attorney  
Notary Public, Washington Co., WI  
My Commission is Permanent

The undersigned, duly elected to the office stated below, now the incumbent in West Bend Mutual Insurance Company, a Wisconsin corporation authorized to make this certificate, Do Hereby Certify that the foregoing attached Power of Attorney remains in full force effect and has not been revoked and that the Resolution of the Board of Directors, set forth in the Power of Attorney is now in force.

Signed and sealed at West Bend, Wisconsin this 18th day of June, 2018



Heather A. Dunn  
**Heather Dunn**  
Vice President – Chief Financial Officer

**Notice:** Any questions concerning this Power of Attorney may be directed to the Bond Manager at NSI, a division of West Bend Mutual Insurance Company.

(If an Individual) Signature of Bidder: \_\_\_\_\_ (SEAL)

Business Address: \_\_\_\_\_  
\_\_\_\_\_

(If a Co-partnership) Firm Name \_\_\_\_\_ (SEAL)

Signature of Bidder \_\_\_\_\_

Business Address: \_\_\_\_\_  
\_\_\_\_\_

(Insert Names and addresses  
of all members of the Firm)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(If a Corporation) Corporate Name \_\_\_\_\_ (SEAL)

Signature \_\_\_\_\_

*Hoerr Construction Inc*  
*Max P. Hoerr*  
*President*

Attested by: \_\_\_\_\_

*Max P. Hoerr*  
*Secretary*

Business Address \_\_\_\_\_

*1416 County Road 200 North*  
*Goodfield IL 61726*

(Insert Names of Officers) President

*Max P. Hoerr*

Secretary

*Max P. Hoerr*

Treasurer

*Robert J. Kibrite*

**CERTIFICATE OF NON-DISQUALIFICATION**

**UNDER IL. COMPILED STATUTES, CH. 720, SEC. 33E-11**

The undersigned, upon being first duly <sup>affirmed</sup> ~~sworn~~, hereby certifies to the City of St. Charles, Geneva, Batavia, Kane and Dupage Counties, Illinois, that

Hoer Construction Inc  
(Contractor)

is not barred from contracting with any unit of State or local government, as a result of a violation of Ch. 720, Sec. 33E-4 of the Illinois Revised Statutes.

Hoer Construction Inc

Name of Contractor

Max P. Hoer

Signature

Max P. Hoer

Print/Type Name

President

Title

Subscribed and <sup>affirmed</sup> ~~sworn~~ to before me this 11 day of June, 2018.

Rebecca C. Wiegand

Notary Public

9-10-19

Commission Expires



Notary Seal

NOTE TO BIDDER: Anyone who makes a false statement, material to this Certification, commits a Class 3 Felony under Ch. 720, Sec. 33E-11(b) of the Illinois Compiled Statutes.

**CERTIFICATE OF COMPLIANCE OF  
ILLINOIS COMPILED STATUTES CH. 65, SEC. 11-42.1**

The undersigned, upon being first duly <sup>affirmed</sup> sworn, hereby certifies to the City of St. Charles, Geneva, Batavia, Kane and DuPage Counties, Illinois, that

Hoer Construction Inc

(Contractor)

is not currently delinquent in the payment of any tax administered by or owed to the Illinois Department of Revenue, or otherwise in default upon any such tax as defined under Chapter 65, Section 11-42.1, Illinois Compiled Statutes.

Hoer Construction Inc

Name of Contractor

Max P. Heintz

Signature

Max P. Heintz

Print/Type Name

President

Title

Subscribed and <sup>affirmed</sup> sworn to before me this 11 day of June, 2018.



Rebecca C. Wiegand

Notary Public

9-10-19

Commission Expires

Notary Seal

**CERTIFICATE OF COMPLIANCE WITH SAFETY STANDARDS**

The undersigned, upon being first duly <sup>affirmed</sup> sworn, hereby certifies to the City of St. Charles, Geneva, Batavia, Kane and Dupage Counties, Illinois, that

Horn Construction Inc

(Contractor)

shall comply with all local, state and federal safety standards.

Horn Construction Inc

Name of Contractor

Max P. Herr II

Signature

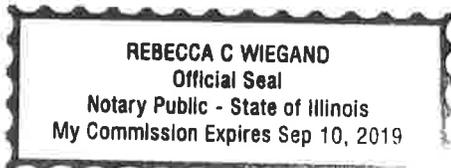
Max P. Herr II

Print/Type Name

Resident

Title

Subscribed and <sup>affirmed</sup> sworn to before me this 11 day of June, 2018.



Rebecca C. Wiegand

Notary Public

9-10-19

Commission Expires

Notary Seal

**CERTIFICATE OF COMPLIANCE WITH PUBLIC ACT 87-1257  
OF THE ILLINOIS HUMAN RIGHTS ACT**

The undersigned, upon being first duly <sup>affirmed</sup> sworn, hereby certifies to the City of St. Charles, Geneva, Batavia, Kane and Dupage Counties, Illinois, that

Hoer Construction Inc

(Contractor)

complies with the Illinois Human Rights Act as amended by Section 2 – 105, Public Act 87 – 1257 in relation to employment and human rights.

Hoer Construction Inc

Name of Contractor

Max P. Hoer

Signature

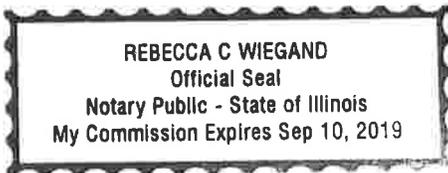
Max P. Hoer

Print/Type Name

Resident

Title

Subscribed and <sup>affirmed</sup> sworn to before me this 11 day of June, 2018.



Rebecca Wiegand

Notary Public

9-10-19

Commission Expires

Notary Seal

**CERTIFICATE OF COMPLIANCE WITH PREVAILING WAGE RATE ACT**

The undersigned, upon being first duly ~~sworn~~<sup>affirmed</sup>, hereby certifies to the City of St.

Charles, Geneva, Batavia, Kane and DuPage Counties, Illinois, that all work under this contract shall

comply with the Illinois Prevailing Wage Act, 820 ILCS 130/.01, et. seq, (the "Act") and current City ordinance, to the extent required by law. Contractors shall submit monthly certified payroll records to the City.

The undersigned, upon being first duly ~~sworn~~<sup>affirmed</sup>, hereby certifies to the City of St.

Charles, Geneva, Batavia, Kane and DuPage Counties, Illinois, that the bidder will file their substance

abuse prevention plan.

Horn Construction Inc  
Name of Contractor

By: M. J. Heust  
President

State of Illinois )

ss.

County of Fazewels

Subscribed and ~~sworn~~<sup>affirmed</sup> to  
before me this 11 day  
of June, 2018.

Rebecca C. Wiegand  
Notary Public



**CERTIFICATE OF COMPLIANCE WITH SALES TAX FORM**

The undersigned, upon being first duly <sup>affirmed</sup> sworn, hereby certifies to the City of St. Charles, Geneva, Batavia, Kane and DuPage Counties, Illinois, that Hoerr Construction Inc (bidder) shall comply with General Conditions, Paragraph 1.G. and the Illinois Department of Revenue tax exempt form.

Hoerr Construction Inc  
Name of Bidder

By: Max P. Hoerr  
President

State of Illinois ),  
ss.

County of Tazewell

Subscribed and <sup>affirmed</sup> sworn to  
before me this 11 day  
of June, 2018.

Rebecca C. Wiegand



Notary Public

JH:cb

**FAIR EMPLOYMENT PRACTICES AFFIDAVIT OF COMPLIANCE**

NOTE: THIS AFFIDAVIT MUST BE EXECUTED AND SUBMITTED WITH THE SIGNED BID FORM. NO BIDS WILL BE ACCEPTED BY THE CITY COUNCIL OF THE CITY OF ST. CHARLES, GENEVA, OR BATAVIA UNLESS SAID AFFIDAVIT IS SUBMITTED CONCURRENTLY WITH THE BID.

Max P. Heerr

being first duly ~~sworn~~ <sup>affirmed</sup> deposes and says that he is the

President

of

Heerr Construction Inc

(Title or Officer)

and that he has authority to make the following affidavit; that he has knowledge of the City of St. Charles', Geneva's, and Batavia's standards relating to Fair Employment Practices and knows and understands the contents thereof;

that he certifies hereby that it is the policy of

Heerr Construction Inc

(Name of Company)

to recruit, hire, train, upgrade, promote and discipline its employees without regard to race, creed, color, religion, age, sex or physical or mental handicap; and that the company has and enforces policies which prohibit sexual harassment in the workplace.

Max P. Heerr

(Signature)

SUBSCRIBED and ~~sworn~~ <sup>affirmed</sup> to before me this 11 day of June

2018, 2016.

Rebecca C. Wiegand

(Notary Public)

END 00300



# 2018 SANITARY SEWER LINING PROJECT

June 11, 2018

**Re: 2018 SANITARY SEWER LINING PROJECT – ADDENDUM NO. 1**

Dear Bidder:

Your attention is directed to the following changes in, interpretations of, or additions to the *2018 Sanitary Sewer Lining Project*.

The entire addendum must be signed and included in the bid packet in order for your bid to be accepted. This sheet of the addendum must also be signed and emailed or faxed back to Mr. Bob VanGyseghem at [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us) or 630-208-1503.

SIGNATURE:  \_\_\_\_\_

CONTACT NAME: Mike Kaisner

COMPANY: Hoerr Construction, Inc.

POSITION: Estimator

PHONE: 309-691-6653

EMAIL: mkaisner@hoerr.com

**ADDENDUM No. 1 CONSISTS OF (2) PAGES IN TOTAL:**

**QUESTION**

The following question was submitted on June 11, 2018.

1. Question: *The timeframe for the bid, considering there is a lot to look at, is fairly tight. Is there any possibility of moving the bid date out a few days or a week?*  
Response: *All three communities have agreed to extend the bid opening to July 2, 2018*

**CHANGE THE FOLLOWING ITEM:**

1. **ADVERTISEMENT**, Section 00030 ADVERTISEMENT FOR BIDS:
  - A. **Delete:** “Sealed proposals submitted in triplicate in a sealed envelope with the words **“2018 Sanitary and Storm Sewer Lining – C.I.P.P”** will be received by the City of Geneva, Illinois until 10:00 A.M. Monday, June 18, 2018 at the office of the City Administrator, 22 South First Street, Geneva, IL 60134, at which time they will be publicly opened and read aloud.”
  - B. **Insert:** “Sealed proposals submitted in triplicate in a sealed envelope with the words **“2018 Sanitary and Storm Sewer Lining – C.I.P.P”** will be received by the City of Geneva, Illinois until 10:00 A.M. Monday, July 2nd, 2018 at the office of the City Administrator, 22 South First Street, Geneva, IL 60134, at which time they will be publicly opened and read aloud.”

If you have any additional questions, please contact Bob VanGyseghem at 630-232-1551 or email [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us).

Sincerely,

Bob VanGyseghem  
City of Geneva,  
Superintendent of Water &  
Wastewater

# 2018 SANITARY SEWER LINING PROJECT

June 21, 2018

**Re: 2018 SANITARY SEWER LINING PROJECT – ADDENDUM NO. 2**

Dear Bidder:

Your attention is directed to the following changes in, interpretations of, or additions to the *2018 Sanitary Sewer Lining Project*.

The entire addendum must be signed and included in the bid packet in order for your bid to be accepted. This sheet of the addendum must also be signed and emailed or faxed back to Mr. Tony Bellafigliore at [tbellafigliore@stcharlesil.gov](mailto:tbellafigliore@stcharlesil.gov) and Mr. Bob VanGyseghem at [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us) or 630-208-1503.

SIGNATURE:  \_\_\_\_\_

CONTACT NAME: Mike Kaisner

COMPANY: Hoerr Construction, Inc.

POSITION: Estimator

PHONE: 309-691-6653

EMAIL: mkaisner@hoerr.com, info@hoerr.com

**ADDENDUM No. 2 CONSISTS OF (3) PAGES IN TOTAL:**



**CHANGE THE FOLLOWING ITEM:**

The following changes have been made to the City of St. Charles Storm Sewer Lining Program on June 13, 2018.

1. Set-up #4: *The line segment that calls for a 75' short liner has been changed to include the entire line segment. Therefore, we are no longer requesting pricing on a 75' short liner, rather the entire 217' of 12" VCP from structure to structure. \*Please see attached map.*

If you have any additional questions regarding this addendum, please contact Tony Bellafiore at 630-377-4405 or email [tbellaifiore@stcharlesil.gov](mailto:tbellaifiore@stcharlesil.gov)

Sincerely,

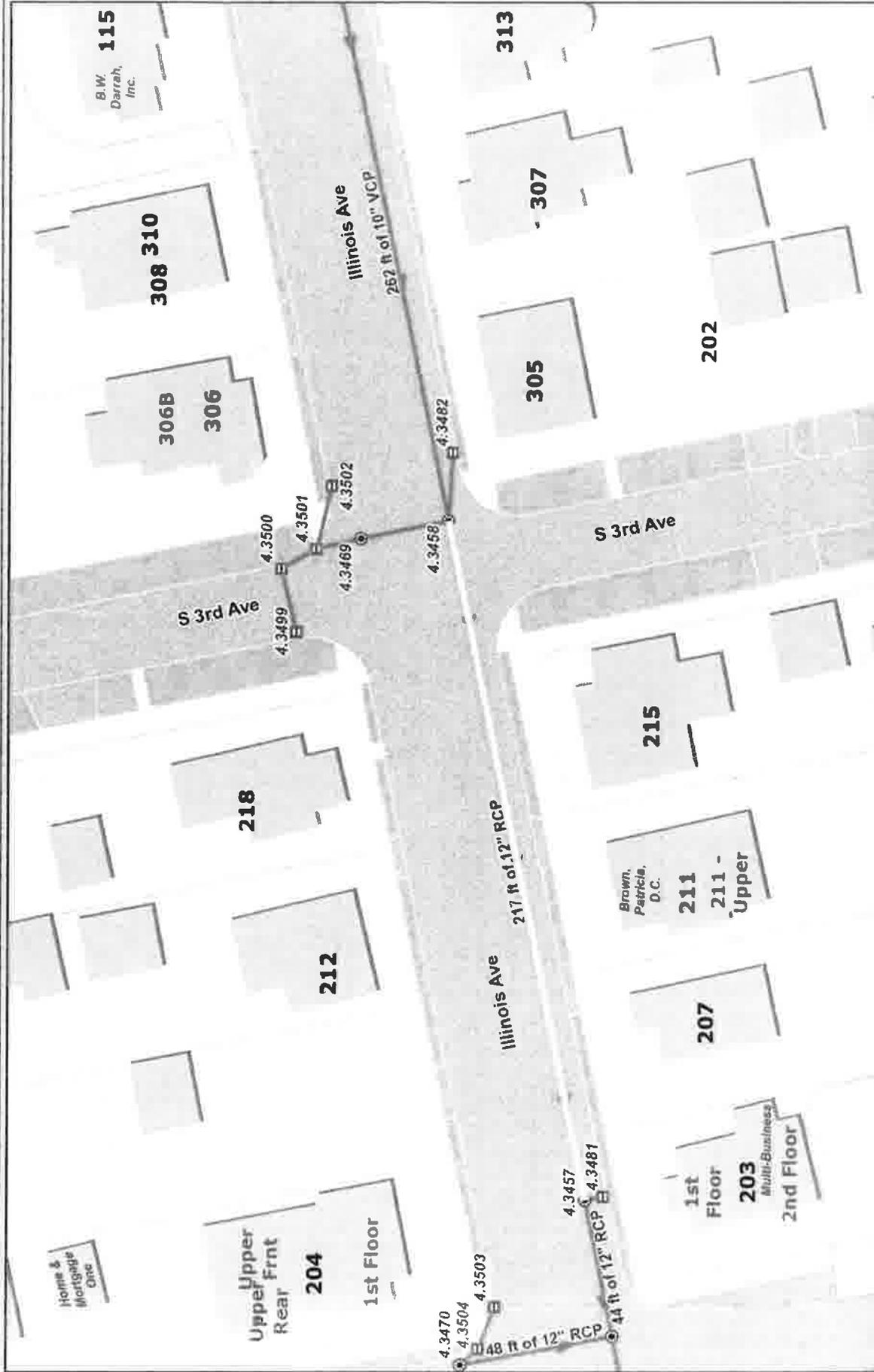
Tony Bellafiore  
City of St. Charles  
Public Works Division  
Manager



City of St. Charles, Illinois  
 Two East Main Street, St. Charles, IL 60174-1584  
 Phone: 636-572-1100 Fax: 636-572-1101 [www.stcharles.il.gov](http://www.stcharles.il.gov)

# Set-up #4 Line highlighted segment

RAYMOND ROGINA Mayor  
 MARK KOENEN City Administrator



This work was funded by a grant from the Illinois State Water Board. The City of St. Charles is responsible for the design, construction, and maintenance of the storm sewer system. The City of St. Charles is not responsible for the design, construction, or maintenance of the storm sewer system owned by other entities. The City of St. Charles is not responsible for the design, construction, or maintenance of the storm sewer system owned by other entities.

Storm Sewer Addendum  
 STC

DATE: 11/11/11  
 DRAWN BY: J. B. BROWN  
 CHECKED BY: J. B. BROWN  
 PROJECT: STORM SEWER ADDENDUM  
 SHEET: 11 OF 11  
 SCALE: AS SHOWN  
 CITY OF ST. CHARLES, ILLINOIS  
 ENGINEER: J. B. BROWN, P.E.  
 LICENSE NO. 1111111111

# 2018 SANITARY SEWER LINING PROJECT

June 21, 2018

**Re: 2018 SANITARY SEWER LINING PROJECT – ADDENDUM NO. 3**

Dear Bidder:

Your attention is directed to the following changes in, interpretations of, or additions to the *2018 Sanitary Sewer Lining Project*.

The entire addendum must be signed and included in the bid packet in order for your bid to be accepted. This sheet of the addendum must also be signed and emailed or faxed back to Mr. Bob VanGyseghem at [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us) or 630-208-1503.

SIGNATURE:  \_\_\_\_\_

CONTACT NAME: Mike Kaisner

COMPANY: Hoerr Construction, Inc.

POSITION: Estimator

PHONE: 309-691-6653

EMAIL: mkaisner@hoerr.com, info@hoerr.com

**ADDENDUM No. 3 CONSISTS OF (3) PAGES IN TOTAL:**



**CHANGE THE FOLLOWING ITEM:**

The following changes have been made to the City of Geneva Sanitary Sewer Lining Program on June 21, 2018.

1. Attached is the updated and correct lining footage.

If you have any additional questions, please contact Bob VanGyseghem at 630-232-1551 or email [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us).

Sincerely,

Bob VanGyseghem  
City of Geneva,  
Superintendent of Water &  
Wastewater

Sanitary sewer to be Lined						
MH From	MH To	Location	Length	Size	Services	Services to be Grouted
2TM04	2TM03	N.1St.St	250	15	4	4
		15"total	250			
1TM14	1TM20	1st St	280	12	3	3
1TM20	1TM21	1st St	300	12	3	3
1TM23	2TM01	1st St	200	12	2	2
2TM01	2TM03	1nd St	280	12	3	3
3UM13	3UM21	Foxwood Cir.	250	12	2	2
3UM21	3UM28	Foxwood Cir.	235	12	5	5
		12"total	1545			
1QM24	1QM23	Center St	150	8	1	1
1QM23	1QM25	Center St	350	8	1	1
3PM39	3PM40	Bilarda	220	8	2	2
3PM40	3PM41	Bilarda	85	8	0	0
3PM46	3PM42	Country Club Pl	230	8	3	3
3PM42	3PM41	Country Club Pl	230	8	4	4
3PM41	3PM34	Country Club Pl	140	8	2	2
3PM34	3PM28	Country Club Pl	250	8	1	1
3PM45	3PM46	Marion Ct	350	8	4	4
6RM12	6RM16	Fargo Blvd	200	8	0	0
6LM29	6LM31	Herrington Rd	180	8	4	4
6LM28	6LM31	Herrington Pl	180	8	6	6
6LM31	6LM36	Herrington Rd	180	8	4	4
6LM36	7LM02	Herrington Rd	200	8	5	5
7LM02	7LM08	Herrington Rd	175	8	3	3
7LM08	7LM09	Herrington Rd	170	8	3	3
7LM09	7LM10	Herrington Rd	190	8	2	2
4UM22	4UM21	Chalmers	345	8	8	8
3UM13	3UM14	Jefferson	300	8	5	5
3UM18	3UM22	School St	300	8	6	6
3UM22	3UM28	School St	360	8	7	7
3PM18	3PM19	Sherman Ave	100	8	0	0
3PM19	3PM20	Sherman Ave	150	8	1	1
3PM20	3PM21	Sherman Ave	180	8	0	0
3PM21	3PM22	Sherman Ave	300	8	1	1
3PM22	3PM23	Sherman Ave	190	8	1	1
2WM45	2VM22	Foxwood Cir.	340	8	8	8
2VM22	2VM21	Foxwood Cir.	335	8	7	7
		8"total	6380			
2RM08	2RM09	North St	160	6	7	0
2RM09	2RM10	North St	180	6	6	0
3UM06	3UM08	Jefferson	250	6	6	0
3UM05	3UM09	School St	130	6	2	0
3UM09	3UM18	School St	200	6	4	0

		6" total	920		136	111
1WM27	1WM31	Lexington Dr		8	Grout only at 295'	
1WM31	1WM44	Lexington Dr		8	Grout only at 79'	

# 2018 SANITARY SEWER LINING PROJECT

June 26, 2018

**Re: 2018 SANITARY SEWER LINING PROJECT – ADDENDUM NO. 4**

Dear Bidder:

Your attention is directed to the following changes in, interpretations of, or additions to the *2018 Sanitary Sewer Lining Project*.

The entire addendum must be signed and included in the bid packet in order for your bid to be accepted. This sheet of the addendum must also be signed and emailed or faxed back to Mr. Bob VanGyseghem at [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us) or 630-208-1503.

SIGNATURE:  \_\_\_\_\_

CONTACT NAME: Mike Kaisner

COMPANY: Hoerr Construction, Inc.

POSITION: Estimator

PHONE: 309-691-6653

EMAIL: mkaisner@hoerr.com, info@hoerr.com

**ADDENDUM No. 4 CONSISTS OF (4) PAGES IN TOTAL:**

**CHANGE THE FOLLOWING ITEM:**

Bid Schedule: The attached revised Bid Schedule reflects the changes in quantities that occurred in Addendums #2 & #3. Changes are Highlighted.

If you have any additional questions, please contact Bob VanGyseghem at 630-232-1551 or email [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us).

Sincerely,

Bob VanGyseghem  
*City of Geneva,*  
*Superintendent of Water &*  
*Wastewater*

**2018 SANITARY AND STORM SEWER LINING BID SCHEDULE (INSERT UNIT PRICE, TOTAL PRICE, & TOTAL BID) Page 1 of 2**

Item	Description	Units	St. Charles	Geneva	Batavia	Total Quantity	Unit Price	Total Price
1	6 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	376	920	1098	2,394		
2	8 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	11,161	6,380	1864	19,405		
3	10 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	391		216	607		
4	12 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	5,521	1,545	1,393	8,459		
5	15 inch Cured in Place Pipe Lining - Sanitary Televise, Clean & Line	L.F.	907	250		1,157		
6	Internal Service Lateral Reinstatements	Each	315	128	42	485		
7	Protruding Tap Removal	Each	0	6	2	8		
8	Test and Seal Lateral Service Connections, 36" Length	Each	315	103	42			
9	Chemical Grout	GAL	5	5	5			
10	12 inch Cured in Place Pipe Lining - Storm Televise, Clean & Line	L.F.	532		914	1446		
11	15 inch Cured in Place Pipe Lining - Storm Televise, Clean & Line	L.F.	470		190	660		
12	21 inch Cured in Place Pipe Lining - Storm Televise, Clean & Line	L.F.	610			610		

2018 SANITARY AND STORM SEWER LINING BID SCHEDULE (INSERT UNIT PRICE, TOTAL PRICE, & TOTAL BID) Page 2 of 2

Item	Description	Units	Total Quantity	Unit Price	Total Price
13	Traffic Control - Batavia	Lump Sum	1		
14	Traffic Control - Geneva	Lump Sum	1		
15	Traffic Control - St. Charles	Lump Sum	1		
16	Heavy Cleaning (As Required)	Per Hr.	Estimate 30 Hours		\$0.00
<b>TOTAL BID</b>					<b>\$0.00</b>

# 2018 SANITARY SEWER LINING PROJECT

June 27, 2018

**Re: 2018 SANITARY SEWER LINING PROJECT – ADDENDUM NO. 5**

Dear Bidder:

Your attention is directed to the following changes in, interpretations of, or additions to the *2018 Sanitary Sewer Lining Project*.

The entire addendum must be signed and included in the bid packet in order for your bid to be accepted. This sheet of the addendum must also be signed and emailed or faxed back to Mr. Bob VanGyseghem at [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us) or 630-208-1503.

SIGNATURE:  \_\_\_\_\_

CONTACT NAME: Mike Kaisner

COMPANY: Hoerr Construction, Inc.

POSITION: Estimator

PHONE: 309-691-6653

EMAIL: mkaisner@hoerr.com, info@hoerr.com

**ADDENDUM No. 5 CONSISTS OF (2) PAGES IN TOTAL**



## **CLARIFICATIONS**

The following questions and comments were submitted on or before June 26, 2018.

1. Question: *Within the specification it states that all liners must have a minimum thickness of 6mm – industry standard for 6” sanitary sewer lines is 4.5mm.*  
Response: *The specification will be revised to allow for a 4.5mm liner for the 6” host pipe.*

## **CHANGE THE FOLLOWING ITEM(S) IN THE SPECIFICATIONS:**

1. **SPECIFICATIONS**, Section 13514 under subpart 2.3:

- **ADD THE FOLLOWING:**

L. For design purposes the Contractor shall assume the following minimum values for calculating the CIPP wall thickness:

1. Fully Deteriorated Pipe Condition
2. Soil Modulus of Native Soils in the Pipe Zone – 1,000 p.s.i.
3. Ovality of Host Pipe – 2%
4. Depth of Cover Over Pipe – 10 feet
5. Height of Groundwater – assume groundwater height to the ground surface.
6. Safety Factor – 2.0

Note that the contractor will need to increase the values for design based on the conditions found for each pipe segment to be lined as needed.

2. **SPECIFICATIONS**, Section 13514 under subpart 2.3, subpart B.:

- **DELETE THE FOLLOWING:**

B. The minimum CIPP wall thickness shall be 6.0 mm.

- **INSERT THE FOLLOWING:**

B. The minimum CIPP wall thickness shall be 4.5mm for 6” diameter host pipe and 6.0mm for 8” diameter host pipe and larger.

If you have any additional questions, please contact Bob VanGyseghem at 630-232-1551 or email [bvangyseghem@geneva.il.us](mailto:bvangyseghem@geneva.il.us).

Sincerely,

Bob VanGyseghem  
City of Geneva,  
Superintendent of Water &  
Wastewater

