

## **REQUEST FOR QUOTES**

## <u>Storm Sewer Repair Located at the Intersection of</u> <u>35<sup>th</sup> Place and Martin Luther King Drive</u>

March 31, 2025

Please submit this quote to: The Gary Sanitary District 3600 W. 3<sup>rd</sup> Avenue Gary, IN 46406 Telephone No.: (219)944-1211

Please submit this quote by: Monday, April 21, 2025 at 2:00 p.m.

<u>**PROJECT DESCRIPTION:</u>** Storm Sewer Repair at the intersection of East 35<sup>th</sup> Place and Martin Luther King Drive in the City of Gary, IN.</u>

Furnish all labor, materials, tools, equipment, superintendence, and all necessary incidentals for the repair of storm sewer pipe.

Manhole A Sewer Invert Depth is ± 10 feet Manhole B Sewer Invert Depth is ± 7 feet

Perform work in strict conformance with Specification Sections 02251-Shoring, Sheeting, and Bracing; 02316-Excavation; 02317-Backfilling; 02370-Slope Protection and Erosion Control; 02500-Laying and Jointing Buried Pipelines; 02507-Buried Polyvinyl Chloride (PVC) Pipe and Fittings; 02632-Point Repair. The specifications are available in the Engineering (Technical Service) Department.

Provide and install all specified items in accordance with the City of Gary, Sewer and City Infrastructure Standards and Specifications Manual.

The Scope of work shall include the following:



# **OPTION NO. 1: CIPP LINING**

- CIPP Line existing 30-inch diameter pipe x 447 linear feet starting from Manhole No. A to Manhole No. B.
- Install leak proof gasket on the ends of the pipes.
- Clean and televise the line prior to and after installation of the CIPP. Remove any root intrusions (if any) as revealed by the televising.
- Cut off protruding lines (if any) inside of the sewer line before lining installation.
- The CIPP liner shall conform to the latest edition and revisions of ASTM F1216, ASTM F1743, ASTM D790, and ASTM D638.
- A sample of the CIPP liner must be provided to the Engineer (OWNER) for review.
- Leakage testing of all finished CIPP-Lined Sewer mains shall be conducted prior to the reinstatement of service pipes and laterals in the presence of the Engineer (OWNER) and in accordance with an air or water test. The Contractor shall furnish all equipment and personnel necessary to conduct all of the leakage tests. Test shall not be paid for separately, but shall be included in the cost of pay items. All gravity sewer pipes shall be tested for leakage in accordance with 327 IAC 306019(d).
- The CIPP liner shall extend 4-inches into the existing manholes.
- Measurements of the sewer shall be field verified before any work is done on the sewer lines.

#### **Pavement Restoration**:

- Remove and replace 40 feet x 20 feet of existing damaged pavement with 8-inches of compacted No. 53 crushed stone as base. Place 2-inches of HMA Binder Course and 1.5 inches of HMA Surface Course. Tack Coat shall be placed between HMA Layers. Contractor must match the surrounding existing grade.
- The Contractor shall guarantee the roadway within the project area will not be affected by the sewer replacement for a 1-year period. In the occasion that the alley/road begins to sag or develop a depression, the Contractor shall be responsible for the asphalt repair at no additional cost to the owner. Repairs shall be in accordance to INDOT Standards.
- Upon Engineer's request a straightedge test shall be done by the Contractor. The straightedge test shall be done to FAA standards

### **OPTION NO. 2: POINT REPAIR**

- Remove and replace existing 30-inch diameter pipe with 30-inch diameter RCP ± 40-linear feet starting at Manhole No. A going north towards Manhole No. B.
- Pipe shall extend 4-inches into the inner surface of existing Manhole No. A. Pipe penetrations shall be sealed and watertight.

#### **Pavement Restoration**:



- Place 8-inches of compacted No. 53 crushed stone as base. Place 2-inches of HMA Binder Course and 1.5 inches of HMA Surface Course. Tack Coat shall be placed between HMA Layers. Contractor shall match the surrounding existing grade.
- The edges of the pavement must be sawcut. Any existing cracks in the adjacent existing pavement shall be crack sealed.
- The Contractor shall guarantee the roadway within the project area will not be affected by the sewer replacement for a 1-year period. In the occasion that the alley/road begins to sag or develop a depression, the Contractor shall be responsible for the asphalt repair at no additional cost to the owner. Repairs shall be in accordance to INDOT Standards.
- Upon Engineer's request a straightedge test shall be done by the Contractor. The straightedge test shall be done to FAA standards

## **GENERAL**

- Reconnect/repair active encountered "Wye" connection for existing service lines/laterals including drainage pipes that are affected. Service lateral repairs shall extend to the edge of the easement or right-of-way. The cost to be included in the price of the lump sum work.
- "Wye" connection for new pipe must be a molded integral part of the pipe section.
- Use of Saddles are not permissible.
- Use granular bedding (6-inch minimum) for new sewer pipe installation.
- Backfill and compact excavated area in accordance with ASTM-D-698 and as specified in the relevant specification sections. Compaction shall be 98 percentage of maximum dry density as determined by the Standard Proctor Test (ASTM-698).
- Excavate, remove, and dispose offsite damage sewer and appurtenances.
- Contractors shall field verify size, depth and location of sewer, manholes, and appurtenances.
- Clean the sewer from Manhole No. A to Manhole No. B and remove all deposits upon completion of work.
- Televise (CCTV) and video the sewer from Manhole No. A to Manhole No. B upon completion of work.
- Televise (CCTV) and video the sewer from proposed catch basin to the existing catch basin upon completion of work.
- All CCTV videos shall have audio and be done to NASCCO standards.
- Submit a copy of the CCTV video(s) and inspection log on a flash drive or other forms of digital format to the Engineering Department. If the digital video format quality is deemed substandard, the video will be rejected by the Engineering staff. If video shows leaks or poor workmanship, work shall be remedied and re-CCTV to show the final condition of the sewer upon completion and acceptance.
- Support/protect utility poles, building structures, driveways, and underground utilities as necessary.
- Contractor shall be responsible for locating all utilities in the project area.



- Contractor shall ensure proper flow of sewage and stormwater at all times during construction. Provide bypass pumping of sewage as required.
- Contractor must assume responsibility for pumping down the sewers immediately upon notice that the job was awarded to them.
- All work must be done by experienced, trained, and properly certified technicians that are knowledgeable of the methods of installation and repair of sewer pipe and appurtenances.
- Secure necessary permits and notifications for construction, including but not limited to the Gary Board of Public Works, and Safety for Street Closing Permit and Road Cut Permit.
- Perform video of the work area to show the condition of all existing surface structures and landscape prior to site mobilization. Provide a copy to the Owner (GSD).
- Perform dewatering activities as required.
- Restore disturbed driveway, sidewalk, and landscaped/unpaved areas to equal or better than existing condition.
- Erosion Control:

The Contractor must take appropriate action to reduce potential environmental damage and work delays related to erosion control. Before start of on-site construction activities, submit to the Engineer for review and approval a plan for sediment and erosion control measures and management, including planned maintenance during execution of the work.

• Maintenance of Traffic:

The Contractor must take appropriate action to maintain the safe flow of traffic around the project work site. Before the start of onsite activities, submit to the Engineer for review and approval a plan for maintaining the flow of traffic through the work zone.

• Safety and Protection:

Contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work. The Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to all persons on the site or who may be affected by the work.

- The minimum equipment required shall be as follows:
  - CCTV truck and support units
  - Pipe lining equipment
  - Crawler backhoe and support units
  - Laser beam for alignment and elevation control

### **CONTRACTOR TIME:**



If the Contractor is unable to take over the project site immediately or is unable to complete the project within the time frame given below, the contract will be rescinded and awarded to the next lowest bidder.

- The Contractor agrees that the repair shall commence <u>immediately upon issuance</u> of Notice Proceed and be completed with **60 days** of said notice to proceed.
- Onsite work will start immediately upon notification of award.

<u>NOTE:</u> Location of new and existing lines are approximate. Contractor shall locate and verify all existing utilities in the field. Existing utilities have been plotted from available records and surveys.

- The existence of underground utilities, etc., which are not shown and which may be encountered will not be a basis for a claim for extra work.
- Utility locate was made on March 26, 2025. Utility Locate Ticket No. is 2503263038 and will expire on April 15, 2025.
- Contractor shall field verify the pipe sizes before bidding the project.

All quotes must be submitted to the Procurement Department to the attention of Anthony Ross, Warehouse Manager or Rowanda Anderson, Engineering Department Office Manager. Quotes must be received by 2:00 p.m. on Monday, April 21, 2025 in person. Quotes must be submitted in a <u>sealed envelope and marked "Storm Sewer Repair at East</u> <u>35<sup>th</sup> Place and Martin Luther King Drive"</u>. All technical/specifications questions are to be directed to the Engineers at (219)944-1211 extension 1235 or e-mail: <u>janderson@garysan.com</u>. Only quotes received on time will be considered.

### **CONTRACTOR ACKNOWLEDGEMENT AND ACCEPTANCE**

The Contractor has examined and carefully studied the Specifications and/or drawings and also acknowledged the following:

- Contractor has visited the site and become familiar with and are satisfied as to the general local and site conditions that may affect cost, progress, performance, and furnishing of the work.
- Contractor is familiar with all federal, state, and local laws and regulations that may affect cost, progress, performance, and furnishing of the work.
- Contractor is familiar with and intends to fully comply with all federal, state, and local laws and regulations, specifically including the City of Gary Ordinance No. 6972, codified at Section 2-1882 through 2-1887 of the Municipal Code of the City of Gary, and its companion resolution, Gary Sanitary District Board of Commissioners Resolution No. 2113, which may affect cost, progress, performance, and furnishing of the work.



- The Contractor assumes full responsibility of the site and repair work upon notification of award until issuance of final completion.
- In the event that the owner must service the sewer line due to the negligence of the Contractor, the Contractor will be required to pay cost incurred.
- The Contractor is aware of the general nature of the work to be performed by OWNER and others at the site that is related to work for which this Quote is submitted as indicated in the Specifications and/or Drawings.
- Work shall not hinder the flow of wastewater.

## CONTRACTOR COMPLIANCE REQUIREMENTS

#### TO: ALL GSD/GSWMD CONTRACTORS

FROM: GSD Office of Compliance

#### **RE: Project Compliance Requirements**

The Gary Sanitary District (GSD) and Gary Storm Water Management District (GSWMD) are committed to ensuring Gary businesses and residents are included in contracting and employment opportunities on ALL projects funded solely or in part by the GSD and GSWMD.

In accordance with our commitment, our procurement process includes or references the governing resolutions and ordinances related to our diversity and equity goals regarding utilization of local businesses and residents. By submitting your respective bid with all requested affidavits and forms as a potential contractor to GSD or GSWMD, you acknowledge receipt and understanding of said resolutions and/or ordinances.

Letters from Union Halls indicating a lack of available workers shall NOT be acceptable as an exception for non-compliance. We encourage you to be proactive in advance of bidding on, responding to or initiating work on our projects.

Please note that the following are required on ALL GSD/GSWMD projects:

1. Completed Certified Payrolls and Statements of Compliance submitted weekly.

2. Apprentice certificates, if applicable, must accompany certified payrolls that list apprentices working.

- 3. Project schedule must be submitted prior to start of work.
- 4. Job site visits conducted by GSD/GSWMD representative.
- 5. Subcontractor list must be submitted prior to start of work.



6. Wage Rate Sheets per trade must be submitted prior to start of work or with first certified payroll.

7. Valid Contractor's License and Business License must be submitted prior to start of work.

- 8. Current diversity certification letters i.e. GBE, MBE, WBE, DBE, VBE.
- 9. Any other requested document.

Failure to submit the required documents, comply with requirements outlined in GSD resolutions and City of Gary ordinances as referenced in the specifications for a bid, quote, or proposal may result in the withholding of payment, short payment of invoices, denial of reduction in retainage, withholding of retainage, work suspension and/or contractor removal from project or project site.

Failure to sign and return this memo will deem you non-responsive and non-responsible. By not signing and returning the acknowledgement of this memo and its contents, you forfeit all rights as a potential vendor to this project.

Failure to report the residency of employees entirely and correctly shall result in the surrender of the entire liquidated damages as if no eligible residents were employed in either of the categories. The willful falsification of statements and the certification of payroll data may subject the contractor, subcontractor, or employee to prosecution.

Any retainage to cover contract performance that may become due to the contractor may be withheld by the city pending a determination of whether the contractor must surrender damages.

□ I AGREE, acknowledge receipt, and shall adhere to all compliance requirements, ordinances, and regulations required by GSD/GSWMD.

**I DO NOT AGREE,** and understand that by not agreeing, I forfeit any rights to further consideration as a vendor for this project.

### ACKNOWLEDGEMENT

| BY:        |   |
|------------|---|
| SIGNATURE: |   |
| TITLE:     |   |
| COMPANY:   |   |
| DATE:      | _ |



# QUOTE SCHEDULE

| Item  | Unit        | Quantity | Total | Remark |
|---|-------------|----------|-------|--------|
| <b>OPTION NO. 1:</b><br>Storm Sewer Lining at<br>East 35 <sup>th</sup> Place and<br>MLK Drive | Lump<br>Sum | 1        | \$    |        |
| Asphalt Replacement   | Lump<br>Sum | 1        | \$    |        |
|   | ΤΟΤΑ        |          |       |        |

(Lump Sump Price in Words)

| Item   | Unit        | Quantity | Total | Remark |
|--|-------------|----------|-------|--------|
| <b>OPTION NO. 2</b> :<br>Storm Sewer Repair at<br>East 35 <sup>th</sup> Place and<br>MLK Drive | Lump<br>Sum | 1        | \$    |        |
| Asphalt Replacement  | Lump<br>Sum | 1        | \$    |        |
|  | ТОТА        | L PRICE  |       |        |

(Lump Sump Price in Words)

dollars

dollars



Please indicate your preference to remain on the list of potential bidders for future work. KEEP COMPANY ON THE LIST OF POTENTIAL BIDDERS

REMOVE COMPANY FROM THE LIST OF POTENTIAL BIDDERS

I hereby certify that I have examined and carefully prepared this quote based on all of the above information and I am authorized to sign this quote and accept the terms and conditions of the Contract Agreement.

| By:                |          | Date: |
|--------------------|----------|-------|
| Printed Name:      |          |       |
| Doing Business as: |          |       |
| City:              | _State:  | _Zip: |
| Tel No.:           | Fax No.: |       |
| E-Mail:            |          |       |
|                    |          |       |