

ADVERTISEMENT FOR BIDS

City of Guthrie
P.O. Box 125
110 Kendall Street
Guthrie, KY 42234

**RE: Water & Wastewater System Rehabilitation Project
Contract No. 2 – City-wide Sewer System Sewer Rehabilitation Project**

The **City of Guthrie** will receive separate, sealed Bids for their **Water & Wastewater System Rehabilitation Project: Contract No. 2 – City-wide Sewer System Sewer Rehabilitation Project** until **10:00 a.m., Thursday, September 26, 2019** at the office of Guthrie City Hall, 110 Kendall Street, P.O. Box 125, Guthrie, Kentucky 42234, at which time they will be publicly opened and read aloud.

The work to be performed involves multiple gravity sewer line point repairs, multiple manhole point repairs, and interior lining of various manholes; all in an effort to reduce inflow and infiltration using specific construction methods. Bids will be received for a single prime Contract. Bids shall be on a unit price basis.

The Issuing Office for the Bidding Documents is: McGhee Engineering, Inc., at P.O. Box 267, 202 South Ewing Street, Guthrie, Kentucky 42234 or by calling (270) 483-9985. Prospective Bidders may examine the Bidding Documents at the Issuing Office on Mondays through Fridays between the hours of 8:30-4:30 pm, and may obtain copies of the Bidding Documents from the Issuing Office as described below.

Plans must be ordered by visiting www.mcgheengineering.com and clicking "**Bid Opportunities**". Plans will be sold with an option of Digital only OR Printed Set w/ digital copy. Bids will be accepted only from registered contractors holding approved bid forms provided by the Issuing Office. Plan holders may be viewed at www.mcgheengineering.com.

All bidders shall submit with their bid an acceptable bid bond or a certified check in the amount of five percent (5%) of the bid, payable to the Owner. The Owner reserves the right to waive any informalities or to reject any and all bids. No bidder may withdraw their bid after the date of the bid opening. The award of this project will be to the lowest, responsive, responsible bidder. The Bidder awarded the contract shall complete this project within **60** calendar days. Liquidated damages will be assessed at **\$500** per calendar day. This project is funded with funds provided by the Kentucky Clean Water State Revolving Fund (SRF) with federal funds provided by the Environmental Protection Agency. SRF requirements and provisions must be met by the Bidder and all subcontractors.

Small and Disadvantaged Business Enterprises are encouraged to bid on this project. The City of Guthrie is an Equal Opportunity Employer.

A pre-bid conference for this contract will be held on Wednesday, September 18, 2019 at 2:00 P.M. (CST) in the office of Guthrie City Hall, 110 Kendall Street, Guthrie, Kentucky 42234. Attendance at any pre-bid conference is highly encouraged but is not mandatory.

Published by the authority of the City of Guthrie
Jimmy Covington, Mayor

Dated: September 4, 2019

BID FORM

Project Identification: City of Guthrie
Water & Wastewater System Rehabilitation Project

Contract Identification: Contract No. 2 – City-wide Sewer System Rehabilitation Project

ARTICLE 1 – BID RECIPIENT

1.01 This Bid is Submitted to: City of Guthrie
PO Box 125
Guthrie, Kentucky 42234

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in the Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER'S ACKNOWLEDGMENTS

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 90 days after the Bid opening, or for such longer period of time as Bidder may agree to in writing upon request of Owner.

ARTICLE 3 – BIDDER'S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents that:

A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

Addendum No. _____ Dated _____
Addendum No. _____ Dated _____
Addendum No. _____ Dated _____
Addendum No. _____ Dated _____

B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, performance of the Work.

D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.

E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and

procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.

- F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to Bidder.
- I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
- J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

ARTICLE 4 – BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of an undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
 - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

ARTICLE 5 – BASIS OF BID

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following prices:

| Part A: Miscellaneous Pipeline Improvements/Repairs | | | | | |
|--|---|----------|-------|------------|-------------|
| Item No. | Item | Quantity | Units | Unit Price | Total Price |
| 1 | Deep Point Repair (>10') on Existing 16"Dia. DIP (<15 LF) Gravity Sewer; as identified in UVT Report. Payment in accordance w/ Spec 02-950. | 3 | EA | \$ _____ | \$ _____ |
| 2 | Deep Point Repair (>10') on Existing 14"Dia. DIP (<15 LF) Gravity Sewer; as identified in UVT Report. Payment in accordance w/ Spec 02-950. | 1 | EA | \$ _____ | \$ _____ |
| 3 | Deep Point Repair (>10') on Existing 8"Dia. PVC (<15 LF) Gravity Sewer; as identified in UVT Report. Payment in accordance w/ Spec 02-950. | 8 | EA | \$ _____ | \$ _____ |
| 4 | Repair Area A – Remove Lateral Tap from Ex. 8" Dia. Gravity Sewer & Reconnect Lateral directly into Manhole via new coring | 1 | LS | \$ _____ | \$ _____ |

Subtotal Part A \$ _____

| Part B: Miscellaneous Manhole Improvements/Repairs | | | | | |
|---|---|----------|-------|------------|-------------|
| Item No. | Item | Quantity | Units | Unit Price | Total Price |
| 5 | Point Repair on Ex. Sewer Manholes via Cementitious Lining identified in UVT MH Inspection Report; all per Spec 02-192(6-9) | 3 | VFT | \$ _____ | \$ _____ |
| 6 | Point Repair on Ex. Sewer Manhole to Realign Manhole Piping (#15-1) as identified in UVT MH Inspection Report | 1 | EA | \$ _____ | \$ _____ |
| 7 | Point Repair on Ex. Sewer Manhole to Repair Bench &/or Invert (#1-7,4-5,5,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25) as identified in UVT MH Inspection Report. | 5 | EA | \$ _____ | \$ _____ |
| 8 | Point Repair on Ex. Sewer Manhole (#10-1) to Add New 48" Diameter Barrel Section & reinstall existing comp/frame/lid. | 4 | VFT | \$ _____ | \$ _____ |

Subtotal Part B \$ _____

TOTAL AMOUNT OF BID (A+B) \$ _____

5.02 Unit prices have been computed in accordance with paragraph 11.03A of the General Conditions.

5.03 Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

5.04 SUPPLEMENTAL UNIT PRICES: The following Supplemental Unit Prices will apply in the event that additions to or deductions from the work required in the Bid are ordered. A single price shall be bid for each item. OWNER reserves the right to accept or reject these prices by inclusion in or omission from the Contract Documents to be executed after the award of the Contract.

| Item | Type of Work | Unit | Supplemental Unit Price | | |
|------|---|------|-------------------------|---------|-----------|
| | | | (Words) | | (Numbers) |
| 1. | Unclassified undercut, where ordered by the Engineer. | CY | _____. | Dollars | \$_____. |
| 2. | No. 57 aggregate refill, where ordered by the Engineer. | Ton | _____. | Dollars | \$_____. |
| 3. | Class "B" concrete refill, where ordered by the Engineer | CY | _____. | Dollars | \$_____. |
| 4. | Remove and dispose of existing manhole & replace with new, standard 4' diameter Manhole, frame & lid (up to 6' deep) | EA | _____. | Dollars | \$_____. |
| 5. | Remove and dispose of existing manhole & replace with new, standard 4' diameter Manhole, frame & lid (Additional Depth) | VFT | _____. | Dollars | \$_____. |
| 6. | Sewer Line Marker, where ordered by the Engineer | EA | _____. | Dollars | \$_____. |
| 7. | Reconnect sanitary service lateral (4" or 6") w/ necessary piping and new cleanout to be included; in place, complete, & ready. | EA | _____. | Dollars | \$_____. |
| 8. | Replace/Install Water-tight Manhole Cover & Frame, where ordered by the Engineer (unlimited quantity) | EA | _____. | Dollars | \$_____. |
| 9. | Point Repair on Existing 16" Dia. Gravity Sewer as identified in UVT Video Report. (Additional Pipe Footage > 5 LF) | LF | _____. | Dollars | \$_____. |
| 10. | Point Repair on Existing 14" Dia. Gravity Sewer as identified in UVT Video Report. (Additional Pipe Footage > 15 LF) | LF | _____. | Dollars | \$_____. |
| 11. | Point Repair on Existing 8" Dia. Gravity Sewer as identified in UVT Video Report. (Additional Pipe Footage > 15 LF) | LF | _____. | Dollars | \$_____. |
| 12. | Rehab existing 8" gravity sewer line using "pipe bursting" construction methods, complete and ready for use | LF | _____. | Dollars | \$_____. |
| 13. | Point Repair on Ex. Sewer Manholes via Polymeric Lining as identified in UVT MH Inspection Report; <i>all per Spec 02-192(6.0)</i> | VFT | _____. | Dollars | \$_____. |
| 14. | Shallow Point Repair (6'-10') on Existing 16" Dia. DIP (<15 LF) Gravity Sewer; as identified in UVT Report. <i>Pay per Spec 02-950.</i> | EA | _____. | Dollars | \$_____. |
| 15. | Shallow Point Repair (6'-10') on Existing 14" Dia. DIP (<15 LF) Gravity Sewer; as identified in UVT Report. <i>Pay per Spec 02-950.</i> | EA | _____. | Dollars | \$_____. |
| 16. | Shallow Point Repair (6'-10') on Existing 12" Dia. DIP (<15 LF) Gravity Sewer; as identified in UVT Report. <i>Pay per Spec 02-950.</i> | EA | _____. | Dollars | \$_____. |

| | | | | | |
|-----|--|-----|--------|---------|----------|
| 17. | Shallow Point Repair (5'-10') on Existing 8" Dia. PVC (<15 LF) Gravity Sewer; as identified in UVT Report. Pay per Spec 02-950. | EA | _____. | Dollars | \$_____. |
| 18. | Pavement Restoration w/ Asphalt Surface Overlay Class 2 – 0.38D PG 64-22 per KYTC Standards, in place, complete & ready for use. | Ton | _____. | Dollars | \$_____. |

ARTICLE 6 – TIME OF COMPLETION

6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

7.01 The following documents are attached to and made a condition of the Bid:

- A. Required Bid security in the form of a Bid Bond (EJCDC No. C-430) or Certified Check (circle type of security provided);
- B. Statement of Experience

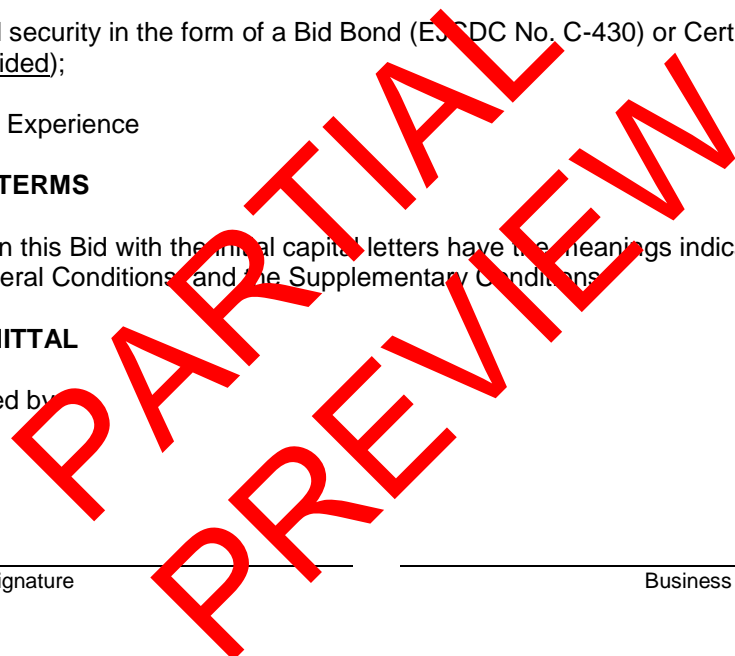
ARTICLE 8 – DEFINED TERMS

8.01 The terms used in this Bid with the initial capital letters have the meanings indicated in the Instructions to Bidders, the General Conditions and the Supplementary Conditions.

ARTICLE 9 – BID SUBMITTAL

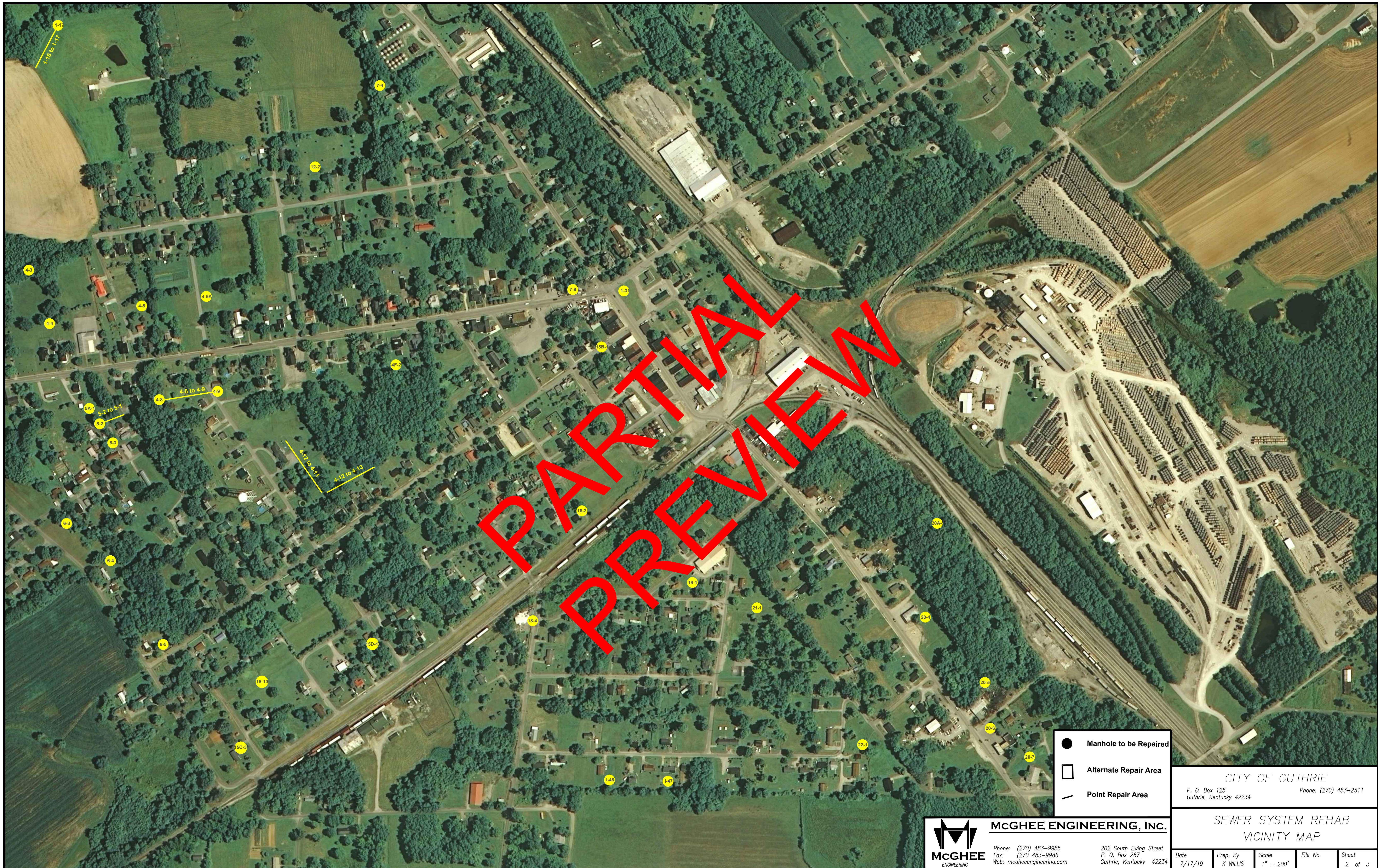
9.01 This Bid submitted by _____

Submitted by:



| | |
|------------------------|--|
| Signature | Business |
| Printed or Typed Name | Bidder's Business Address |
| Title | City, State, Zip Code |
| Employer's Tax ID No. | Business Phone No. Business Fax No. |
| Business Email Address | Cell Phone No. Other Contact No. |

9.02 Bid submitted on _____, 2019. Add Seal (if required)

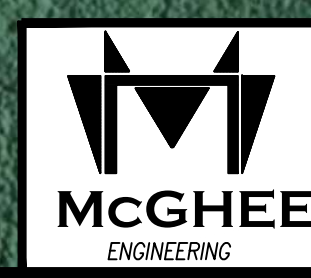


PARTIAL
PREVIEW

- Manhole to be Repaired
- Alternate Repair Area
- Point Repair Area

CITY OF GUTHRIE
 P. O. Box 125
 Guthrie, Kentucky 42234
 Phone: (270) 483-2511

SEWER SYSTEM REHAB
 VICINITY MAP



MCGHEE ENGINEERING, INC.

Phone: (270) 483-9985
 Fax: (270) 483-9986
 Web: mcgheengineering.com

202 South Ewing Street
 P. O. Box 267
 Guthrie, Kentucky 42234

| | | | | |
|---------|----------|-----------|----------|--------|
| Date | Prep. By | Scale | File No. | Sheet |
| 7/17/19 | K WILLIS | 1" = 200' | | 2 of 3 |

PARTIAL
PREVIEW



- Manhole to be Repaired
- Alternate Repair Area
- Point Repair Area

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SEWER SYSTEM REHAB
VICINITY MAP

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Guthrie, Kentucky 42234

| | | | | |
|---------|----------|-----------|----------|--------|
| Date | Prep. By | Scale | File No. | Sheet |
| 7/17/19 | K WILLIS | 1" = 200' | | 1 of 3 |