ADVERTISEMENT FOR BIDS

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

RE: Water & Wastewater System Rehabilitation Project
Contract No. 1 – Green Acres Sewer Rehabilitation Project

The City of Guthrie will receive separate, sealed Bids for their Water & Wastewater System Rehabilitation Project: Green Acres Sewer Rehabilitation Project until 10:00 a.m., Friday, May 10, 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 the replacement of over 1,600 LF of 8-inch gravity sewer, mostly running within the roadway of Green Acres Subdivision in Guthrie, Kentucky (Todd County). The contract also involves work to reduce inflow and infiltration using specific construction methods, including, but not limited to, pipe bursting, point repairs and manhole maintenance/improvements. 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 Engine tring, Inc., at P.O. Box 267, 202 South Ewing Street, Guthrie, Kentucky 42234 or by calling (270) 483-9985. Protective Righters 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.mcgheze.gineering.com and alicking S. d Opportunities". Plans will be sold with an option of Digital only OR Printed Set v/ Digital copy: Bids will be accepted only from registered contractors holding approved bid forms provided by the Issuing Orice. Plan holders may be viewed at www.mcgheeengineering.com.

All bidders shall submit with their bid at acceptable bid bond or a certified check in the amount of five percent (5%) of the bid, payable to the Owner. The Owner receives the right to wat reany informalities or to reject any and all bids. No bidder may withdraw their bid at erite date of the bid oriening. The award of this project will be to the lowest, responsive, responsible bid er. The Bidder awarded the ontract shall complete this project within <u>60</u> calendar days. Liquidated damages will be at lessed at <u>\$500</u> remailer than all subcontract is funded with funds provided by the Kentucky Clean Water State Resolving Fund (SRF) with rederal funds provided by the Environmental Protection Agency. SRF requirements and provisions must be met by the Bidder and all subcontractors.

Small and Disadvantaged Business Enterprices 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, May 1, 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: April 9, 2019

BID FORM

Project Identification:	City of Guthrie's			
•	Water & Wastewater System Rehabilitation Project			
Contract Identification:	Contract No. 1 – Green Acres Sewer 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 histructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain surject to acceptance for 90 days after the Bid opening, or for such longer period of times at Bidder may agree to in writing upon request of Owner.

ARTICLE 3 - BIDDER'S REPRESENTATION

- 3.01 In submitting this Bid, Bidder represents that:
 - A. Bidder has examined and care ally studied the Biddleg Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

Addendum M.	Dated	
Addendun No.	Dated	
Addendum N	Date	
Addendum No.	Da ed	

- B. Bidder has visited the Site, conjucted a thorough, alert visual examination of the Site and adjacent areas, and become familia 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 a tree tient 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 solinited and induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt in jude ent collusive, or coercive practices in competing for the Contract. For the purposes of this Part graph, 4.01.D:
 - 1. "corrupt practice" means the onering, giving, receiving, or soliciting of anything of value likely to influence the action of a prolic 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;
 - "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, noncompetitive levels; and
 - "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 e 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:

	Railroad Sewer Rehabilitation	Project - 2	2 nd Street	to 9 th Street	
Item No.	Item	Quantity	Units	Unit Price	Total Price
1	Rehab existing 8" gravity sewer line using "pipe bursting" construction methods, complete and ready for use	1,607	LF	\$	\$
2	Point Repair on Existing Sewer Main to allow for pipe bursting procedure following. in accordance w/ Spec 02-950, Sect. 12.0	1	EA	\$	\$
3	Point Repair on Existing Sewer Manhole via sealing, plugging and/or patching in accordance w/ Spec 02-192, Section 5.0	1	EA	\$	\$
4	Point Repair on Existing Sewer Manhole via Spray Applied Liner in accordance w/ Spec 02-192, Section 6.0	6	VFT	\$	\$
5	Connect to existing manhole GA3.1; in place, complete and ready for use.	1	EA	\$	\$
6	Reconnect sanitary service line (4") with new piping to property line plus new cleanout & enclosure to be included; all in place, complete, & ready to use	30	EA	\$	\$
7	Pavement Restoration w/ Asphalt Surface Overlay Class 2 – 0.38D PG 64-22 a r KYTC Standards, in place, complete & ready use; all per Spec 02-956, a ct. 13.0	330	Ton		\$
8	Final cleanup of affected of an-cycleine routes (Excluding paved areas in accordance w/ Spec 02-95 s, Sect. 5.0 solve minimum unit price stipulation.)	750	LF	\${\$3.00 Minimum}	\$

TOTAL	AK	OU	VT	DF	BID
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- 5.02 Unit prices have been computed in accurance with paragraph 11.03A of the General Conditions.
- 5.03 Bidder acknowledges that est nate quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final parment for all Unit Price Bid items will be based on actual quantities, determined as provided in the Continct 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	<u>.</u>	Dollars	\$
	No. 57 aggregate refill, where ordered by the Engineer.	Ton	<u> </u>	Dollars	\$

3.	Class "B" concrete refill, where ordered by the Engineer	CY	<u>.</u>	Dollars	\$ <u>.</u>
4.	Remove and dispose of existing manhole & replace with new, standard 4' diameter Manhole, frame & lid (up to 6' deep)	EA	<u>.</u>	Dollars	\$
5.	8-inch PVC SDR 35 gravity sewer line (Open Excavation Method; All depths) in place, complete, and ready use.	LF		Dollars	\$
6.	Reconnect sanitary service line (6" or 8") w/ necessary piping and new cleanout to be included; in place, complete, & ready.	EA	<u>.</u>	Dollars	\$
7.	Terminate Existing Sewer Line with a Plug & Cap, where ordered by the Engineer.	EA	<u>.</u>	Dollars	\$
8.	Sewer Line Marker, where ordered by the Engineer	EA	<u>.</u>	Dollars	\$ <u>.</u>
9.	Replace/Install Water-tight Manhole Cover & Frame, where ordered by the Engineer (unlimited quantity)	EA		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 56 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 the greement as liquidated damages.

ARTICLE 7 - ATTACHMENTS TO THIS BID

- 7.01 The following docume as are attached to an I make a condition of the Bid:
 - A. Required Bid security in the forcion Bid Bond (EJCDC No. C-430) or Certified Check (<u>circle type of security provided</u>);
 - 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	Busi	ness
Printed or Typed Name	Ridder's Rusi	ness Address
Tillited of Typed Name	Biddel 3 Basi	ness Address
Title	City, State	s, Zip Code
Employer's Tax ID No.	Business Phone No.	Business Fax No.
Business Email Address	Cell F Y ne No.	Other Contact No.
9.02 Bid submitted on	20.9.	4
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CONSTRUCTION PLANS

for the

GREEN ACRES SEWER REHABILITATION PROJECT

Contract #1 - Sewer Line Rehabilitation by the

City of Guthrie, Kentucky

Todd County Kentucky

PROPOSED PROJECT AREA

VICINITY MAP



SHEET INDEX

PROJECT INFORMATION

T-1 Title Sheet

SEWER LINE PLAN

- P-1 Existing Sanitary Sewer 'Line A' Plan & Profile: Station 0+00 to 7+75
- P-2 Existing Sanitary Sewer 'Line B' Plan & Profile: Station 0+00 to 8+32
- P-3 Proposed Sanitary Sewer 'Line A' Plan & Profile: Station 0+00 to 7+75
- P-4 Proposed Sanitary Sewer 'Line B' Plan & Profile: Station 0+00 to 8+32

SEWER LINE DETAILS

D-1 Standard Sewer Details

March 2019