

ADVERTISEMENT FOR BIDS

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

RE: Novelis Sanitary Sewer Project: Contract No. 1 – Gravity Sewer

The **City of Guthrie** will receive separate, sealed Bids for their **Novelis Sanitary Sewer Project: Contract No. 1 – Gravity Sewer** until **1:30 p.m., Friday, February 1, 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 installation of nearly 3,300 LF of 12-inch gravity sewer extension plus other appurtenances to serve a new industrial user on US Highway 79 in Todd County (KY). 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.mcgheeengineering.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.mcgheeengineering.com.

"Section 746 of Title VII of the Consolidated Appropriations Act of 2017 (Division A - Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act 2017) and subsequent statutes mandating domestic preference applies an American Iron and Steel requirement to this project. All listed iron and steel products used in this project must be produced in the United States. The term "iron and steel products" means the following products made primarily of iron or steel: lined or unlined pipes and fittings, manhole covers and other municipal castings, hydrants, tanks, flanges, pipe clamps and restraints, valves, structural steel, reinforced precast concrete, and construction materials. The domestic and minor components waiver apply to this contract."

Bid security shall be furnished in accordance with the Instructions to Bidders.

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

Dated: January 2, 2019

BID FORM

Project Identification: City of Guthrie
Novelis Sanitary Sewer Project: Contract No. 1 – Gravity Sewer

Contract Identification: Contract No. 1 – Gravity Sewer

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 and including all American Iron and Steel requirements.

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 may bid either of the base bid options, or both. See Instructions to Bidders Article 19 for information on evaluation of bids and award of contract.

5.02 Bidder will compete the Work in accordance with the Contract Documents for the following prices:

| Item No. | Item | Quantity | Units | Unit Price | Total Price |
|----------|--|----------|-------|-------------------------------------|-------------|
| A001 | 12-inch Class 350 DIP Sanitary Sewer, up to 6' in depth, complete & ready for use. <i>{Note pay limits per Spec 02-950, Section 2.0}</i> | 60 | LF | \$ _____ | \$ _____ |
| A002 | 12-inch Class 350 DIP Sanitary Sewer, 6' to 8' in depth, complete & ready for use. <i>{Note pay limits per Spec 02-950, Section 2.0}</i> | 696 | LF | \$ _____ | \$ _____ |
| A003 | 12-inch Class 350 DIP Sanitary Sewer, 8' to 10' in depth, complete & ready for use. <i>{Note pay limits per Spec 02-950, Section 2.0}</i> | 842 | LF | \$ _____ | \$ _____ |
| A004 | 12-inch Class 350 DIP Sanitary Sewer, 10' to 12' in depth, complete & ready for use. <i>{Note pay limits per Spec 02-950, Section 2.0}</i> | 1,119 | LF | \$ _____ | \$ _____ |
| A005 | 12-inch Class 350 DIP Sanitary Sewer, 12' to 14' in depth, complete & ready for use. <i>{Note pay limits per Spec 02-950, Section 2.0}</i> | 1,510 | LF | \$ _____ | \$ _____ |
| A006 | 12-inch Class 350 DIP Sanitary Sewer, 14' to 16' in depth, complete & ready for use. <i>{Note pay limits per Spec 02-950, Section 2.0}</i> | 100 | LF | \$ _____ | \$ _____ |
| A007 | 12-inch Class 350 DIP Sanitary Sewer, 16' & greater in depth, complete & ready for use. <i>{Note pay limits per Spec 02-950, Section 2.0}</i> | 68 | LF | \$ _____ | \$ _____ |
| A008 | Final Cleanup of affected line route (Excluding Bores & paved areas) in accordance with Spec 02-500, Sect. 3.0 <i>{Note minimum unit price stipulation.}</i> | 3,005 | LF | \$ _____ <i>{\$2.00 Minimum}</i> | \$ _____ |
| A009 | Standard 4' diameter sanitary sewer manhole, 6' to 8' in depth, complete and ready for use | 2 | EA | \$ _____ | \$ _____ |
| A010 | Standard 4' diameter sanitary sewer manhole, 8' to 10' in depth, complete and ready for use | 5 | EA | \$ _____ | \$ _____ |
| A011 | Standard 4' diameter sanitary sewer manhole, 10' to 12' in depth, complete and ready for use | 2 | EA | \$ _____ | \$ _____ |
| A012 | Standard 4' diameter sanitary sewer manhole, 12' to 14' in depth, complete and ready for use | 2 | EA | \$ _____ | \$ _____ |
| A013 | Core into & Connect to Existing sanitary sewer manhole, complete and ready for use. | 1 | EA | \$ _____ | \$ _____ |
| A014 | Steel cased Railroad bore, 24" casing (excluding 12" carrier) in place, complete & ready for use. <i>{In accordance w/ CSX Permit}</i> | 130 | LF | \$ _____ | \$ _____ |

| | | | | | |
|------|---|-----|----|----------|----------|
| A015 | Steel cased Highway bore, 24" casing (excluding 12" carrier) in place, complete & ready for use. {In accordance w/ KYTC Permit} | 160 | LF | \$ _____ | \$ _____ |
| A016 | Wide Stream Crossings of affected pipeline route with 20" steel casing in accordance with KDOW/ACOE Permit and Detail 6, Sheet D-1. | 50 | LF | \$ _____ | \$ _____ |
| A017 | Wetland Crossing & Restoration of affected uncased pipeline route in accordance with ACOE permit and Detail 2, Sheet D-2. | 700 | LF | \$ _____ | \$ _____ |
| A018 | Construction Staking, Layout, and Record Survey & Drawings (in accordance with Spec 01-900) | 1 | LS | \$ _____ | \$ _____ |

TOTAL AMOUNT OF BID

\$ _____

5.03 Bidder acknowledges that (1) each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and (2) 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 # | Item Description | Units | Unit Bid Price |
|--------|--|-------|----------------|
| S1 | Unclassified undercut, where ordered by the Engineer. | CY | \$ _____. |
| S2 | No. 57 aggregate refill, where ordered by the Engineer. | Ton | \$ _____. |
| S3 | Class "B" concrete refill, where ordered by the Engineer. | CY | \$ _____. |
| S4 | Polyethylene Wrap of Ductile Iron Pipe, excluding pipe, where ordered by Engineer. | LF | \$ _____. |
| S5 | Miscellaneous Sewer Line Marker installed, where ordered by Engineer | EA | \$ _____. |
| S6 | 4" Schedule 40 service line, in place, complete and ready for use. | LF | \$ _____. |
| S7 | 4" Sewer Service Tap, in place, complete, and ready for use | EA | \$ _____. |

| | | | |
|----|---|----|-----------|
| S8 | 4" PVC clean out, in place, complete, and ready for use | EA | \$ _____. |
|----|---|----|-----------|

5.05 MATERIALS PURCHASED DIRECTLY BY OWNER: Provide bid pricing for materials to be purchased directly by the Owner (reference Specification Section 01-210). Contractor has included in the unit bid prices for the work under part 5.02, the following material costs.

| Bid Item # | Material Item | Vendor | Units | Unit Price |
|-------------|-------------------------------------|--------|-------|------------|
| A001-A007 | 12-inch Class 350 Ductile Iron Pipe | | LF | \$ _____ |
| A014 - A016 | 24-inch Steel Casing Pipe | | LF | \$ _____ |

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. If Bid amount exceeds \$10,000, signed Compliance Statement (RD 400-6). Refer to specific equal opportunity requirements set forth in the Supplemental General Conditions;
- C. If Bid amount exceeds \$25,000, signed Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered Transactions (AD-1048);
- D. If Bid amount exceeds \$100,000, signed RD Instruction 1940-Q, Exhibit A-1, Certification for Contracts, Grants, and Loans;
- E. Manufacturers' Certification letter (See Appendix) on any approved "or equal" or substitute request to ensure compliance with AIS requirements and any subsequent statues mandating domestic preference.
- F. 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 _____ 20__.

_____ below (if required)

PARTIAL PREVIEW

CONSTRUCTION PLANS

for the

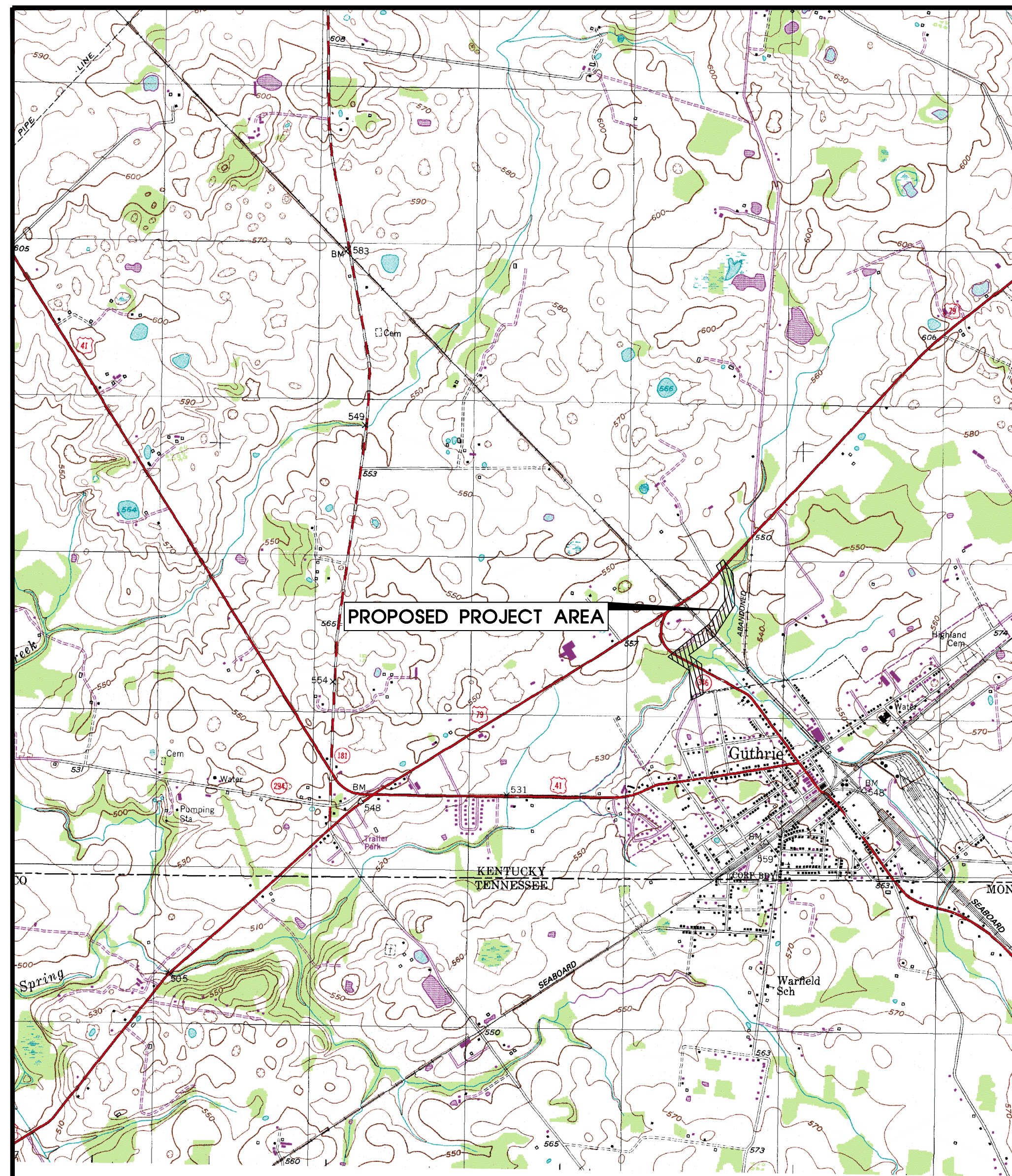
NOVELIS SANITARY SEWER EXTENSION PROJECT

Contract #1 - Sewer Line Extension
by the

City of Guthrie, Kentucky

Todd County, Kentucky

VICINITY MAP



SHEET INDEX

PROJECT INFORMATION

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- P-2 Gravity Sewer Main Plan: New Manhole 5 to New Manhole 9
- P-3 Gravity Sewer Main Plan: New Manhole 9 to New Manhole 11

SEWER LINE DETAILS

- D-1 Standard Sewer Details
- D-2 Standard Sewer Details

Mayor & City Council

Scott Marshall
Sam Turner
Norma
Charles King
Terri Alghman-Douglas
Harry Green
Jimmy Livingston

Mayor
Councilmember
Councilmember
Councilmember
Councilmember
Councilmember

Guthrie, Kentucky
Box 125
Guthrie, Kentucky 42234
(270) 483-9985

Engineer

Ghee Engineering, Inc.
2 Ewing St, Box 267
Guthrie, Kentucky 42234
(270) 483-9985

| No | Revision | Date | By |
|----|-----------------|----------|-----|
| 1 | FOR KDOW REVIEW | 08-16-18 | CWW |

REVISIONS

August 2018

PARTIAL
 PREVIEW