

ADVERTISEMENT FOR BIDS

CITY OF RIPLEY

JACKSON COUNTY, WEST VIRGINIA

PHASE II – PROPOSED SANITARY SEWER SYSTEM IMPROVEMENTS PROJECT

CONTRACT #1 – PROPOSED FORCEMAIN FROM EVANS WWTP

TO PLAZA PUMP STATION

CONTRACT #3 – PROPOSED 1.2 MGD WASTEWATER TREATMENT PLANT

General Notice

City of Ripley (Owner) is requesting Bids for the construction of the following Project:

Phase II – Sanitary Sewer Improvements Project

101-020-1535

Bids for the construction of the Project will be received at the **City of Ripley** located at **203 South Church Street, Ripley, Jackson County, West Virginia 25271**, until **Wednesday, March 30, 2022 at 2:00 pm** local time. At that time, the Bids received will be **publicly** opened and read.

The Project includes the following Work:

Contract #1

1 LS Mobilization/Demobilization, 1 LS Erosion & Sediment Control, 30 LF 12" Ductile Iron Class 50 Gravity Sewer Pipe (18' - Up), 22 LF 8" Ductile Iron Class 50 Gravity Sewer Pipe (12' - 15'), 16 LF 8" Ductile Iron Class 50 Gravity Sewer Pipe (15' - 18'), 37 LF 8" Ductile Iron Class 50 Gravity Sewer Pipe (18' - Up), 50 LF Remove and Replace 8" PVC Gravity Sewer w/8" Ductile Iron Class 50 Gravity Sewer Pipe (0' -6'), 300 LF Remove and Replace 8" PVC Gravity Sewer w/8" Ductile Iron Class 50 Gravity Sewer Pipe (6' -9'), 80 LF Remove and Replace 8" PVC Gravity Sewer w/8" Ductile Iron Class 50 Gravity Sewer Pipe (9' -12'), 50 LF Remove and Replace 8" PVC Gravity Sewer w/8" Ductile Iron Class 50 Gravity Sewer Pipe (12' -15'), 45 LF Remove and Replace 8" PVC Gravity Sewer w/8" Ductile Iron Class 50 Gravity Sewer Pipe (15' -18'), 16,350 LF 8" HDPE DIPS DR11 Force Main Pipe, 500 LF 8" HDPE DIPS DR11 Force Main Pipe Inside 16" HDPE DIPS DR11 Horizontal Directional Drill, 1,150 LF 8" HDPE DIPS DR11 Force Main Pipe Horizontal Directional Drill, 400 LF 6" PVC C-900 DR18 Force Main Pipe, 200 LF 16" Steel Casing (Bore & Jack) w/Casing Spacers, 300 LF 16" Steel Casing (Open Cut) w/Casing Spacers, 25 LF 12" Steel Casing (Bore & Jack) w/Casing Spacers, 40 LF 12" Steel Casing (Open Cut) w/Casing Spacers, 2 EA 48" Dia. Sanitary Sewer Manhole Base, Cone Top, Regular Watertight Casting (0' - 6'), 3 EA Remove and Replace existing Sanitary Manhole w/New 48" Dia. Manhole Base, Cone Top, Regular Watertight Casting (0' - 6'), 43 VF 48" Diameter Sanitary Sewer Manhole Riser Pipe, 1 EA 48" Diameter Straddle Manhole, 1 EA 60" Dia. Sanitary Sewer Manhole Base, Cone Top, Regular Watertight Casting (0' - 6'), 16 VF 60" Diameter Sanitary Sewer Manhole Riser Pipe, 1 EA Inside Manhole Drop Connection (6' - Up), 6 EA 2" Combination Vacuum / Air Release Valve w/Vault, 26 EA 8" Force Main Pressure In Line cleanout, 1 EA 6" Force Main Pressure In Line cleanout, 1 EA Tie-Into Existing 8" PVC C-900 Force Main, 1 EA Tie-Into Existing 6" PVC Force Main, 100 LF WVDOH Type "C" Trench Repair, 6,300 LF WVDOH Shoulder Stone, 350 LF Gravel Driveway / Road Repair, 350 LF HMA Driveway / Road Repair, 270 LF Concrete Driveway / Road Repair, 700 LF Stream Bank Slope Protection, 1 LS New Duplex Submersible Lift Station #15 "Facemeyer", 1 LS Abandonment and Removal of Existing Lift Station #15, 1 LS Duplex Lift Station #10 "Plaza" Improvements, 50 TN 2" HMA Overlay, 19,035 LF Reclamation of Disturbed Area, 1 LS Tie-into existing 16" HDPE Force Main at two (2) locations, install necessary fittings and install 16" Ductile Iron Pipe to Contract #3 Contract Limits, 1 LS Remove

existing 16" Ductile Iron Tee at existing Ripley WWTP Headworks and install 16" Ductile Iron Spool Piece. Abandon and remove existing Ripley WWTP Headworks Structure.

Contract #3

1 LS Mobilization/Demobilization, 1 LS Erosion & Sediment Control, 1 LS 1.2 MGD ADF/4.0 MGD Peak treatment plant consisting of: new 6.0 MGD screening and grit removal system; new 4.5 Million Gallon Pre-EQ Basin with mixer; new SBR treatment system including two (2) 80' x 80' SBR basins and one (1) 41' x 80' Post EQ basin; new 25' x 60'-6" chlorine contact tank; new 23'-6" x 41' Post Aeration Basin; new 75' x 75' Aerobic Digester; new SBR, Pre-EQ, Digester and Post EQ Blowers; new Chlorine/NPW Building; chlorination/dechlorination disinfection feed equipment; non-potable water booster equipment; new 18" DIP outfall; new Control/Blower Building; new Sludge Dewatering Building with 1.0 meter belt filter press, sludge feed pump, polymer feed system, lime feed system and conveyor; SBR process equipment valve vaults; influent flowmeter vault; plant process piping; painting; site work; asphalt paving; gravel pavement; mechanical and electrical work; all necessary instrumentation and controls; SCADA; emergency generator; perimeter fence; and all other associated work and necessary appurtenances for a complete operable system, 2,350 LF 24" Diameter Concrete Caissons for Shallow Structures, 1 Allowance - To provide all labor, equipment, materials, and services to provide capital improvements required by the electric company to provide adequate electrical service to the project site including additional power poles, transformers, meters, cable and/or conduit and other electrical accessories, 1 Allowance - To procure, deliver and install office furniture in the newly constructed Control/Building as authorized by the Owner and Engineer, 1 Allowance - To procure, deliver and install office lab equipment in the newly constructed Control/Building as authorized by the Owner and Engineer.

Separate Bids will be received for the following Contracts:

Contract No.	Description of Contract
[1]	Proposed Forcemain from Evans WWTP to Plaza Pump Station
[3]	Proposed 1.2 MGD Wastewater Treatment Plant

The Work will be substantially completed within 300 calendar days for Contract #1, and 450 calendar days for Contract #3 after the date when the Contract Times commence to run, and completed and ready for final payment within 330 days for Contract #1, and 480 days for Contract #3 after the date when the Contract Times commence to run. Liquidated damages shall be \$1,000 per day.

Obtaining the Bidding Documents

Information and Bidding Documents for the Project can be found at the following designated website:

QuestCDN: <https://tinyurl.com/zu5z8553>

or

www.thethrashergroup.com

Bidding Documents may be downloaded from the designated website. Prospective Bidders are urged to register with the designated website as a plan holder, even if Bidding Documents are obtained from a plan room or source other than the designated website in either electronic or paper format. The designated website will be updated periodically with addenda, lists of registered plan holders, reports, and other information relevant to submitting a Bid for the Project. All official notifications, addenda, and other

Bidding Documents will be offered only through the designated website. Neither Owner nor Engineer will be responsible for Bidding Documents, including addenda, if any, obtained from sources other than the designated website.

The Issuing Office for the Bidding Documents is:

The Thrasher Group, Inc.
600 White Oaks Boulevard
Bridgeport, WV 26330

Prospective Bidders may obtain or examine the Bidding Documents at the Issuing Office on Monday through Friday between the hours of **8:00 am to 5:00 pm**, and may obtain copies of the Bidding Documents from the Issuing Office as described below. Partial sets of Bidding Documents will not be available from the Issuing Office. Neither Owner nor Engineer will be responsible for full or partial sets of Bidding Documents, including addenda, if any, obtained from sources other than the Issuing Office or the designated websites.

Printed copies of the Bidding Documents may be obtained from the Issuing Office by paying the amount of each set listed below.

Bidding Documents may be purchased from the Issuing Office during the hours indicated above. Cost does not include shipping charges. Upon Issuing Office's receipt of payment, printed Bidding Documents or electronic documents will be transmitted to the prospective Bidder. The shipping charge amount will depend on the shipping method requested. Bidding Documents are available for purchase in the following formats:

- Bidding Documents issued as hard copy full-size drawings and hard copy specifications, are available for:

Contract #1 - **\$150.00** per set
Contract #3 - **\$350.00** per set
- Bidding Documents issued as digital drawings and digital specifications, are available for **\$30.00** per set via the following link:

QuestCDN: <https://tinyurl.com/zu5z8553>

Pre-bid Conference

A **MANDATORY** pre-bid conference for the Project will be held on **Tuesday, March 1, 2022 at 10:00 am** at **City of Ripley located at 203 South Church Street, Jackson County, Ripley, WV 25271**. Bids will not be accepted from Bidders that do not attend the mandatory pre-bid conference.

Instructions to Bidders.

For all further requirements regarding bid submittal, qualifications, procedures, and contract award, refer to the Instructions to Bidders that are included in the Bidding Documents.

NONDISCRIMINATION IN EMPLOYMENT

Bidders on this work will be required to comply with the President's Executive Order No. 11246. The requirements for bidders and contractors under this order are explained in the specifications.

DBE REQUIREMENTS

Each bidder must fully comply with the Disadvantaged Business Enterprises, and Affirmative Action requirements, as identified in the contract documents.

The Bidder agrees to make “positive efforts” to subcontract a portion of the total value of the contract to Disadvantaged Business Enterprises. This shall be done in compliance with the six (6) affirmative steps as outlined in 40 CFR 33.240. Failure to demonstrate positive efforts to do so may lead to rejection of bids. For this program, the term “subcontract” includes all construction, modification, and service work contracted for by the bidder in the execution of the work under this contract.

SUSPENSION AND DEBARMENT

Recipient shall not entertain the use of businesses that are listed on the “System for Award Management (SAM)” at www.Sam.gov in accordance with 2 CFR Part 1532 and Subpart B and C of 2 CFR Part 180.

Prospective Bidders should note that this contract will include the following critical requirements as identified in the contract documents:

1. Affirmative Action Program Requirements and Goals.
2. Certificate of Non-Segregated Facilities.
3. Specific Labor Standard Provisions.
4. WV Contract Licensing Act – All bidders are required to have a WV Contractor’s License per Section 21-11-11 of the WV Code.
5. American Iron and Steel Requirement – P.L. 113-76, Section 436.

NOTICE OF FEDERAL WAGE REQUIREMENTS

Contractors are required to comply with all laws pertaining to prevailing wage rates for the federal wage rates issued in accordance with the Davis Bacon Act.

All Bidders are required to have a West Virginia Contractor’s License per Section §21-11-11 of the West Virginia Code.

Contractor is required to provide the Drug Free Workplace Certification in accordance with WV Code 21-1D-5.

American Iron and Steel

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 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 following waivers apply to this Contract:
De Minimis,
Minor Components,
Pig iron and direct reduced iron

This Advertisement is issued by:

Owner: **City of Ripley**

By: **Carolyn Rader**

Title: **Mayor**

Date: **February 11, 2022 and February 18, 2022**