

**ADVERTISEMENT FOR BIDS  
TOWN OF ERWIN, UNICOI COUNTY, AND ERWIN UTILITIES AUTHORITY  
UNICOI COUNTY, TENNESSEE  
SANITARY SEWER SYSTEM REHABILITATION**

**General Notice**

The Town of Erwin, Unicoi County, and Erwin Utilities Authority (OWNERS) are requesting Bids for the construction of the following Project:

**Sanitary Sewer System Rehabilitation**

Bids for the construction of the Project will be received at **Erwin Utilities Authority, 244 Love Street, Erwin Tennessee 37650**, until **Tuesday, May 27<sup>th</sup>, 2025**, at **11:00 AM EDT**. At that time the Bids received will be publicly opened and read.

**The Project includes the following Work:**

**Contract #01: Sanitary Sewer System Rehabilitation**

Rehabilitation of approximately 12,419 LF of gravity sewer pipe by CIPP, pipe bursting, or open-cut methods. Rehabilitation by lining, of approximately 70 manholes and the wet well for the South Main Lift Station. Work includes all one calls, pipe lining, lateral grouting, all bypass pumping, temporary traffic control, and all other associated work.

**Contract #02: Television Inspection, Smoke Testing of Sewers, and Flow Meter Installations**

Television inspection and smoke testing of approximately 99,174 LF of gravity sewer and 372 manholes. Work will include all CCTV, all one calls, bypass pumping, root / debris removal as necessary, temporary traffic control, installation of up to ten (10) area-velocity meters for open channel flow (in a permanent configuration) along with rain gauges and any other associated work.

**Contract #03: Television Inspection, Smoke Testing of Sewers, and Flow Meter Installations**

Television inspection and smoke testing of approximately 64,562 LF of gravity sewer and 319 manholes. Work will include all CCTV, all one calls, bypass pumping, root / debris removal as necessary, temporary traffic control, installation of up to ten (10) area-velocity meters for open channel flow (in a permanent configuration) along with rain gauges and any other associated work.

**The Project has an expected duration of:**

**Contract #1: 120 days for Substantial Completion / 150 days for Final Completion**

**Contract #2: 120 days for Substantial Completion / 150 days for Final Completion**

**Contract #3: 120 days for Substantial Completion / 150 days for Final Completion**

*Note: The Notice to Proceed for all contracts is expected to be before July 1, 2025*

**Obtaining the Bidding Documents**

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

[www.mcgillassociates.com/bids](http://www.mcgillassociates.com/bids) [www.questcdn.com](http://www.questcdn.com)

**Project Number 9690706 - \$100 for each set**

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. There is no refund of plan costs to any bidder.

The Issuing Office for the Bidding Documents is:

McGill Associates, PA  
3231 Middlebrook Pike  
Knoxville, TN 37921

### **Pre-bid Conference**

A pre-bid conference for the Project will not be held.

### **Instructions to Bidders**

- For all further requirements regarding bid submittal, qualifications, procedures, and contract award, refer to the Instructions to Bidders (EJCDC C-200) that are included in the Bidding Documents.
- Pursuant to Executive Order 11246 ([Executive Order 11246, As Amended | U.S. Department of Labor](#)), the OWNER will affirmatively ensure that in any contract entered pursuant to this advertisement will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award, Erwin Utilities is an Equal Opportunity Employer. Any contract that uses federal funds to pay for construction work is a "federally assisted construction contract" and must include the equal opportunity clause found in 2 C.F.R. Part 200, unless otherwise stated in 41 C.F.R. Part 60. Small and minority owned firms and women's business enterprises are encouraged to participate.
- The Copeland "Anti-Kickback" Act is also applicable, which prohibits workers on construction contracts from giving up wages owed. Contractors must not appear on Sam.GOV disbarment list.
- The Bid deposit shall be retained by the OWNER if the successful Bidder fails to execute the Contract or fails to provide the required Bonds, as stated above, within ten (10) days after award of the Contract.
- The successful Bidder shall be required to furnish separate one hundred percent (100%) Performance and Payment Bonds. The Performance Bond shall be in full force and effect for one (1) year after the date of final acceptance of the project by the OWNER.
- No bidder may withdraw his bid within (60) days after the actual date of the opening thereof.
- The OWNER reserves the right to reject any and all Bids, to waive informalities, or to reject non-conforming, non-responsive, or conditional bids. The OWNER reserves the right to award a contract to the lowest, responsive, responsible bidder or bidders, taking into consideration quality, performance and time.

### **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, and Pig iron and direct reduced iron.

### **This Advertisement is issued by:**

Owner: **Erwin Utilities Authority**  
By: **Jason Foster, PE**  
Title: **Director of Water & Wastewater**  
Date: **May 9, 2025**

**ADDENDUM NUMBER ONE (1)**  
**TO**  
**SANITARY SEWER REHABILITATION - CONTRACTS 1,2, AND 3**  
**TOWN OF ERWIN, COUNTY OF UNICOI, AND ERWIN UTILITIES AUTHORITY**  
**UNICOI COUNTY, TENNESSEE**

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This Addendum Number One (1) is issued this the 23<sup>rd</sup> day of May 2025, to all parties who hold a set of Bidding Documents for the above-named project. This Addendum Number One (1) shall become part of the Contract Documents, and its receipt acknowledged on the Bidding Documents at the time of bidding.

The following additions, revisions, and/or clarifications shall be made to the Contract Documents:

**GENERAL:**

1. Revisions to drawings and specifications to be carried out throughout the entirety of the project.
2. **Bids** – Bid Date has Changed to **June 5, 2025, at 10:00 AM EDT**
3. **Questions** – Will be taken until the end of the day on May 27, 2025, EDT. Please send questions to [norma.george-ferrara@mcgillassociates.com](mailto:norma.george-ferrara@mcgillassociates.com).

**CONTRACT DOCUMENT REVISIONS:**

1. **Bid Schedule** – Revised – Added a BASE BID TOTAL box for each bid schedule at the bottom of the last page *(3 pages for Contract 01, 3 pages for Contract 02, and 3 pages for Contract 03, Please replace all bid schedules with the attached)*
2. **Instructions to Bidders (C-200)** – Added qualification requirements to be included with submitted bid (Article 3, 3.03) - *(only the 2 amended pages are attached)*
  - a. *A qualification statement has been attached for your use, but you may use your own form as long as all of the same information is provided.*
  - b. *There are no DBE goals for the project, but the contractor should make appropriate “good-faith efforts”.*

**DRAWING REVISIONS:**

1. None

**SPECIFICATION REVISIONS:**

1. None

## **CLARIFICATIONS:**

1. SpectraShield and OBIC are approved as an acceptable product/application for the manhole lining.
2. Please note that Contracts 01 and 02 are expected to be concurrent construction, while Contract 03 may have a staggered start date of at least 30 + days.
3. The expected work per contract is as follows:
  - a. Contract 01 - \$2,000,000.00 all inclusive.
  - b. Contract 02 - \$2,500,000.00 all inclusive.
  - c. Contract 03 - \$2,000,000.00 all inclusive.
  - d. All Inclusive – this amount is to cover current known work, CCTV inspections, smoke testing (if necessary), and any work that arises from the viewing of the videos.
4. Each bid MUST be submitted individually in its own envelope with its own documentation.
5. If submitting more than one bid, you may put all of the separate envelopes into a larger envelope and submit ONLY your “Qualification Statement” once in the larger envelope with the other three bid envelopes. ALL other documentation MUST be submitted for each bid separately.

*Note: Addendum #1 acknowledgement is required under “C-410, Bid Form for Construction Contract, Article 7.03 – Receipt of Addenda” for any bid to be read aloud.*

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This Addendum Number One (1) is issued this 23<sup>rd</sup> day of May 2025.

**JAMIE CARDEN, PE**



**05/23/25**

Sewer Rehabilitation Projects (Contract 1)

Town of Erwin - Erwin Utilities

Unicoi County, Tennessee

BID BOND BASIS: \$2,000,000

Town of Erwin: 2022-8704 (WW-PDC-1) / Unicoi County: 2022-8072 (WW-PDC-4) / State Strategic Grant: 2024-11093 (WW-PDC-CG)

#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
1-1	Line Cleaning	Line Cleaning - Light (all sizes)	LF		1-1	
1-2		Line Cleaning - Heavy (all sizes)	LF		1-2	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
2-1	Closed Circuit TV	Pre-CCTV of Lines (all sizes)	LF		2-1	
2-2		Post-CCTV of Lines (all sizes)	LF		2-2	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	Main Line Gravity Work (Open Cut)					
3-1	8" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-1	
3-2		Depth: 8' - 12'	LF		3-2	
3-3		Per Foot Above 12'	LF		3-3	
3-4	10" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-4	
3-5		Depth: 8' - 12'	LF		3-5	
3-6		Per Foot Above 12'	LF		3-6	
3-7	12" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-7	
3-8		Depth: 8' - 12'	LF		3-8	
3-9		Per Foot Above 12'	LF		3-9	
3-10	15" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-10	
3-11		Depth: 8' - 12'	LF		3-11	
3-12		Per Foot Above 12'	LF		3-12	
3-13	18" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-13	
3-14		Depth: 8' - 12'	LF		3-14	
3-15		Per Foot Above 12'	LF		3-15	
3-16	24" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-16	
3-17		Depth: 8' - 12'	LF		3-17	
3-18		Per Foot Above 12'	LF		3-18	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	Main Line Gravity Work (CIPP)					CIRCLE ONE
4-1	6" (Existing)	All Depths	LF		4-1	STEAM OR UV
4-2	8" (Existing)	All Depths	LF		4-2	STEAM OR UV
4-3	10" (Existing)	All Depths	LF		4-3	STEAM OR UV
4-4	12" (Existing)	All Depths	LF		4-4	STEAM OR UV
4-5	15" (Existing)	All Depths	LF		4-5	STEAM OR UV
4-6	18" (Existing)	All Depths	LF		4-6	STEAM OR UV
4-7	24" (Existing)	All Depths	LF		4-7	STEAM OR UV

Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)

## Unicoi County, Tennessee

**Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)**

Sewer Rehabilitation Projects (Contract 1)

Town of Erwin - Erwin Utilities

Unicoi County, Tennessee

BID BOND BASIS: \$2,000,000

Town of Erwin: 2022-8704 (WW-PDC-1) / Unicoi County: 2022-8072 (WW-PDC-4) / State Strategic Grant: 2024-11093 (WW-PDC-CG)

#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	Miscellaneous					
8-1	4" Reconnect Existing Sewer		EA		8-1	
8-2	6" Reconnect Existing Sewer		EA		8-2	
8-3	8" Reconnect Existing Sewer		EA		8-3	
8-4	Point Repair	up to 20 LF of SDR-35 PVC, all sizes	EA		8-4	
8-5	Cut and Plug	All Depths and Sizes	EA		8-5	
8-6	Miscellaneous Stone	As Directed	TON		8-6	
8-7	Concrete Encasement	As Directed	LF		8-7	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	Drive & Roadway Items					
9-1	Asphalt Drive Repair	Includes full stone backfill (per detail)	LF		9-1	
9-2	Asphalt Road Repair	Includes full stone backfill (per detail)	LF		9-2	
9-3	Concrete Repair	Includes full stone backfill (per detail)	LF		9-3	
9-4	Gravel Drive Repair		LF		9-4	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	ALLOWANCE					
10-1	Items as Directed by Owner		LS	\$ 50,000.00	10-1	
#	ALL UNIT PRICE TOTALS (NUMBERS)					
#	ALL UNIT PRICE TOTALS (WORDS)					

Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)

# Sewer Rehabilitation Projects (Contract 2)

Town of Erwin - Erwin Utilities

Unicoi County, Tennessee

**BID BOND BASIS: \$2,500,000**

Town of Erwin: 2022-8704 (WW-PDC-1) / Unicoi County: 2022-8072 (WW-PDC-4) / State Strategic Grant: 2024-11093 (WW-PDC-CG)

#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
1-1	<u>Line Cleaning</u>	Line Cleaning - Light (all sizes)	LF		1-1	
1-2		Line Cleaning - Heavy (all sizes)	LF		1-2	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
2-1	<u>Closed Circuit TV</u>	Pre-CCTV of Lines (all sizes)	LF		2-1	
2-2		Post-CCTV of Lines (all sizes)	LF		2-2	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Main Line Gravity Work (Open Cut)</u>					
3-1	8" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-1	
3-2		Depth: 8' - 12'	LF		3-2	
3-3		Per Foot Above 12'	LF		3-3	
3-4	10" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-4	
3-5		Depth: 8' - 12'	LF		3-5	
3-6		Per Foot Above 12'	LF		3-6	
3-7	12" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-7	
3-8		Depth: 8' - 12'	LF		3-8	
3-9		Per Foot Above 12'	LF		3-9	
3-10	15" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-10	
3-11		Depth: 8' - 12'	LF		3-11	
3-12		Per Foot Above 12'	LF		3-12	
3-13	18" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-13	
3-14		Depth: 8' - 12'	LF		3-14	
3-15		Per Foot Above 12'	LF		3-15	
3-16	24" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-16	
3-17		Depth: 8' - 12'	LF		3-17	
3-18		Per Foot Above 12'	LF		3-18	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Main Line Gravity Work (CIPP)</u>					CIRCLE ONE
4-1	6" (Existing)	All Depths	LF		4-1	STEAM OR UV
4-3	8" (Existing)	All Depths	LF		4-3	STEAM OR UV
4-5	10" (Existing)	All Depths	LF		4-5	STEAM OR UV
4-7	12" (Existing)	All Depths	LF		4-7	STEAM OR UV
4-9	15" (Existing)	All Depths	LF		4-9	STEAM OR UV
4-11	18" (Existing)	All Depths	LF		4-11	STEAM OR UV
4-13	24" (Existing)	All Depths	LF		4-13	STEAM OR UV

**Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)**

**Sewer Rehabilitation Projects (Contract 2)****Town of Erwin - Erwin Utilities****Unicoi County, Tennessee****BID BOND BASIS: \$2,500,000**

Town of Erwin: 2022-8704 (WW-PDC-1) / Unicoi County: 2022-8072 (WW-PDC-4) / State Strategic Grant: 2024-11093 (WW-PDC-CG)

#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Main Line Gravity Work (Pipe Bursting)</u>					
5-1	6" (Existing)	All Depths - Upsize to 8"	LF		5-1	
5-2	8" (Existing)	All Depths	LF		5-3	
5-3		Upsize to 10"	LF		5-4	
5-4	10" (Existing)	All Depths	LF		5-5	
5-5		Upsize to 12"	LF		5-6	
5-6	12" (Existing)	All Depths	LF		5-7	
5-7	15" (Existing)	All Depths	LF		5-8	
5-8	18" (Existing)	All Depths	LF		5-9	
5-9	24" (Existing)	All Depths	LF		5-10	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Service Lateral Work</u>					
6-1	Reconnection by Open Cut (Main to Cleanout)	All Depths and Sizes	LF		6-1	
6-2	Reinstatement by Remote	All Depths and Sizes	EA		6-2	
6-3	Protruding Correction by Remote	All Depths and Sizes	EA		6-3	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Manholes</u>					
7-1	4' Diameter, incl. Std Frame & Cover	Depth: 0' - 7.99'	EA		7-1	
7-2		Depth: 8' - 12'	EA		7-2	
7-3		Per Foot Above 12'	LF		7-3	
7-4	Doghouse MH, incl. Std Frame & Cover	Depth: 0' - 7.99'	EA		7-4	
7-5		Depth: 8' - 12'	EA		7-5	
7-6		Per Foot Above 12'	LF		7-6	
7-7	Watertight Frame & Cover	Installed	EA		7-7	
7-8	Manhole Rehabilitation (Lining)		VF		7-8	
7-9	Outside Drop Connection	Includes connection to manhole	EA		7-9	
7-10	Retire Existing in Place	Top removed, filled with stone	EA		7-10	

**Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)**

## Sewer Rehabilitation Projects (Contract 2)

Town of Erwin - Erwin Utilities

Unicoi County, Tennessee

BID BOND BASIS: \$2,500,000

Town of Erwin: 2022-8704 (WW-PDC-1) / Unicoi County: 2022-8072 (WW-PDC-4) / State Strategic Grant: 2024-11093 (WW-PDC-CG)

#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Miscellaneous</u>					
8-1	4" Reconnect Existing Sewer		EA		8-1	
8-2	6" Reconnect Existing Sewer		EA		8-2	
8-3	8" Reconnect Existing Sewer		EA		8-3	
8-4	Point Repair	up to 20 LF of SDR-35 PVC, all sizes	EA		8-4	
8-5	Cut and Plug	All Depths and Sizes	EA		8-5	
8-6	Miscellaneous Stone	As Directed	TON		8-6	
8-7	Concrete Encasement	As Directed	LF		8-7	
8-8	Installation of Area-Velocity Meters & Rain Gauges (permanent installation)	up to 10	EA		8-8	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Drive &amp; Roadway Items</u>					
9-1	Asphalt Drive Repair	Includes full stone backfill (per detail)	LF		9-1	
9-2	Asphalt Road Repair	Includes full stone backfill (per detail)	LF		9-2	
9-3	Concrete Repair	Includes full stone backfill (per detail)	LF		9-3	
9-4	Gravel Drive Repair		LF		9-4	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>ALLOWANCE</u>					
10-1	Items as Directed by Owner		LS	\$ 50,000.00	10-1	
#	ALL UNIT PRICE TOTAL (NUMBERS)					
#	ALL UNIT PRICE TOTAL (WORDS)					

Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)

# Sewer Rehabilitation Projects (Contract 3)

Town of Erwin - Erwin Utilities

Unicoi County, Tennessee

**BID BOND BASIS: \$2,000,000**

Town of Erwin: 2022-8704 (WW-PDC-1) / Unicoi County: 2022-8072 (WW-PDC-4) / State Strategic Grant: 2024-11093 (WW-PDC-CG)

#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
1-1	<u>Line Cleaning</u>	Line Cleaning - Light (all sizes)	LF		1-1	
1-2		Line Cleaning - Heavy (all sizes)	LF		1-2	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
2-1	<u>Closed Circuit TV</u>	Pre-CCTV of Lines (all sizes)	LF		2-1	
2-2		Post-CCTV of Lines (all sizes)	LF		2-2	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Main Line Gravity Work (Open Cut)</u>					
3-1	8" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-1	
3-2		Depth: 8' - 12'	LF		3-2	
3-3		Per Foot Above 12'	LF		3-3	
3-4	10" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-4	
3-5		Depth: 8' - 12'	LF		3-5	
3-6		Per Foot Above 12'	LF		3-6	
3-7	12" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-7	
3-8		Depth: 8' - 12'	LF		3-8	
3-9		Per Foot Above 12'	LF		3-9	
3-10	15" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-10	
3-11		Depth: 8' - 12'	LF		3-11	
3-12		Per Foot Above 12'	LF		3-12	
3-13	18" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-13	
3-14		Depth: 8' - 12'	LF		3-14	
3-15		Per Foot Above 12'	LF		3-15	
3-16	24" SDR PVC-35 (Proposed)	Depth: 0' - 7.99'	LF		3-16	
3-17		Depth: 8' - 12'	LF		3-17	
3-18		Per Foot Above 12'	LF		3-18	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Main Line Gravity Work (CIPP)</u>					CIRCLE ONE
4-1	6" (Existing)	All Depths	LF		4-1	STEAM OR UV
4-3	8" (Existing)	All Depths	LF		4-3	STEAM OR UV
4-5	10" (Existing)	All Depths	LF		4-5	STEAM OR UV
4-7	12" (Existing)	All Depths	LF		4-7	STEAM OR UV
4-9	15" (Existing)	All Depths	LF		4-9	STEAM OR UV
4-11	18" (Existing)	All Depths	LF		4-11	STEAM OR UV
4-13	24" (Existing)	All Depths	LF		4-13	STEAM OR UV

**Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)**

**Sewer Rehabilitation Projects (Contract 3)****Town of Erwin - Erwin Utilities****Unicoi County, Tennessee****BID BOND BASIS: \$2,000,000**

Town of Erwin: 2022-8704 (WW-PDC-1) / Unicoi County: 2022-8072 (WW-PDC-4) / State Strategic Grant: 2024-11093 (WW-PDC-CG)

#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Main Line Gravity Work (Pipe Bursting)</u>					
5-1	6" (Existing)	All Depths - Upsize to 8"	LF		5-1	
5-2	8" (Existing)	All Depths	LF		5-3	
5-3		Upsize to 10"	LF		5-4	
5-4	10" (Existing)	All Depths	LF		5-5	
5-5		Upsize to 12"	LF		5-6	
5-6	12" (Existing)	All Depths	LF		5-7	
5-7	15" (Existing)	All Depths	LF		5-8	
5-8	18" (Existing)	All Depths	LF		5-9	
5-9	24" (Existing)	All Depths	LF		5-10	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Service Lateral Work</u>					
6-1	Reconnection by Open Cut (Main to Cleanout)	All Depths and Sizes	LF		6-1	
6-2	Reinstatement by Remote	All Depths and Sizes	EA		6-2	
6-3	Protruding Correction by Remote	All Depths and Sizes	EA		6-3	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Manholes</u>					
7-1	4' Diameter, incl. Std Frame & Cover	Depth: 0' - 7.99'	EA		7-1	
7-2		Depth: 8' - 12'	EA		7-2	
7-3		Per Foot Above 12'	LF		7-3	
7-4	Doghouse MH, incl. Std Frame & Cover	Depth: 0' - 7.99'	EA		7-4	
7-5		Depth: 8' - 12'	EA		7-5	
7-6		Per Foot Above 12'	LF		7-6	
7-7	Watertight Frame & Cover	Installed	EA		7-7	
7-8	Manhole Rehabilitation (Lining)		VF		7-8	
7-9	Outside Drop Connection	Includes connection to manhole	EA		7-9	
7-10	Retire Existing in Place	Top removed, filled with stone	EA		7-10	

**Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)**

## Sewer Rehabilitation Projects (Contract 3)

Town of Erwin - Erwin Utilities

Unicoi County, Tennessee

BID BOND BASIS: \$2,000,000

Town of Erwin: 2022-8704 (WW-PDC-1) / Unicoi County: 2022-8072 (WW-PDC-4) / State Strategic Grant: 2024-11093 (WW-PDC-CG)

#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Miscellaneous</u>					
8-1	4" Reconnect Existing Sewer		EA		8-1	
8-2	6" Reconnect Existing Sewer		EA		8-2	
8-3	8" Reconnect Existing Sewer		EA		8-3	
8-4	Point Repair	up to 20 LF of SDR-35 PVC, all sizes	EA		8-4	
8-5	Cut and Plug	All Depths and Sizes	EA		8-5	
8-6	Miscellaneous Stone	As Directed	TON		8-6	
8-7	Concrete Encasement	As Directed	LF		8-7	
8-8	Installation of Area-Velocity Meters & Rain Gauges (permanent installation)	up to 10	EA		8-8	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>Drive &amp; Roadway Items</u>					
9-1	Asphalt Drive Repair	Includes full stone backfill (per detail)	LF		9-1	
9-2	Asphalt Road Repair	Includes full stone backfill (per detail)	LF		9-2	
9-3	Concrete Repair	Includes full stone backfill (per detail)	LF		9-3	
9-4	Gravel Drive Repair		LF		9-4	
#	ITEM	DESCRIPTION	UNIT	UNIT PRICE	ITEM	NOTES
	<u>ALLOWANCE</u>					
10-1	Items as Directed by Owner		LS	\$ 50,000.00	10-1	
#	ALL UNIT PRICE TOTAL (NUMBERS)					
#	ALL UNIT PRICE TOTAL (WORDS)					

Notes: Temporary Bypass Pumping, Traffic Control, Erosion Control will not be paid separately (to be included in other items)

1. Bidding Documents will be provided in Adobe PDF (Portable Document Format) (.pdf) that is readable by Adobe Acrobat Reader. It is the intent of the Engineer and Owner that such Electronic Documents are to be exactly representative of the paper copies of the documents. However, because the Owner and Engineer cannot totally control the transmission and receipt of Electronic Documents nor the Contractor's means of reproduction of such documents, the Owner and Engineer cannot and do not guarantee that Electronic Documents and reproductions prepared from those versions are identical in every manner to the paper copies.
- B. Unless otherwise stated in the Bidding Documents, the Bidder may use and rely upon complete sets of Electronic Documents of the Bidding Documents, described in Paragraph 2.06.A above. However, Bidder assumes all risks associated with differences arising from transmission/receipt of Electronic Documents versions of Bidding Documents and reproductions prepared from those versions and, further, assumes all risks, costs, and responsibility associated with use of the Electronic Documents versions to derive information that is not explicitly contained in printed paper versions of the documents, and for Bidder's reliance upon such derived information.
- C. After the Contract is awarded, the Owner will provide or direct the Engineer to provide for the use of the Contractor documents that were developed by Engineer as part of the Project design process, as Electronic Documents in native file formats.
  1. Electronic Documents that are available in native file format include:
    - a. **None**
  2. Release of such documents will be solely for the convenience of the Contractor. No such document is a Contract Document.
  3. Unless the Contract Documents explicitly identify that such information will be available to the Successful Bidder (Contractor), nothing herein will create an obligation on the part of the Owner or Engineer to provide or create such information, and the Contractor is not entitled to rely on the availability of such information in the preparation of its Bid or pricing of the Work. In all cases, the Contractor shall take appropriate measures to verify that any electronic/digital information provided in Electronic Documents is appropriate and adequate for the Contractor's specific purposes.
  4. In no case will the Contractor be entitled to additional compensation or time for completion due to any differences between the actual Contract Documents and any related document in native file format.

### ARTICLE 3—QUALIFICATIONS OF BIDDERS

- 3.01 ~~To demonstrate Bidder's qualifications to perform the Work, after submitting its Bid and within (7) seven days of Owner's request, Bidder must submit the following information:~~
- A. ~~Written evidence establishing its qualifications such as financial data, previous experience, and present commitments.~~
  - B. ~~A written statement that Bidder is authorized to do business in the state where the Project is located, or a written certification that Bidder will obtain such authority prior to the Effective Date of the Contract.~~

C. ~~Bidder's state or other contractor license number, if applicable.~~

D. ~~Subcontractor and Supplier qualification information.~~

E. ~~Other required information regarding qualifications.~~

### 3.02 Deleted

~~Prospective Bidders must submit required information regarding their qualifications by [insert deadline for prequalification submittals]. Owner will review the submitted information to determine which contractors are qualified to bid on the Work. Owner will issue an Addendum listing those contractors that Owner has determined to be qualified to construct the project. Bids will only be accepted from listed contractors. The information that each prospective Bidder must submit to seek prequalification includes the following:~~

~~A. Written evidence establishing its qualifications such as financial data, previous experience, and present commitments.~~

~~B. A written statement that Bidder is authorized to do business in the state where the Project is located, or a written certification that Bidder will obtain such authority prior to the Effective Date of the Contract.~~

~~C. Prospective Bidder's state or other contractor license number, if applicable.~~

~~D. Subcontractor and Supplier qualification information.~~

~~E. Other required information regarding qualifications.~~

### 3.03 Bidder is to submit the following information with its Bid to demonstrate Bidder's qualifications to perform the Work:

A. Written evidence establishing its qualifications such as financial data, previous experience, and present commitments;

B. A written statement that Bidder is authorized to do business in the state where the Project is located, or a written certification that Bidder will obtain such authority prior to the Effective Date of the Contract;

C. A copy of the Bidder's state or other contractor license;

D. Subcontractor and Supplier qualification information, and

E. List of active projects (and owner) under construction with contractual start and end dates,

F. Assuming a Notice to Proceed of 07/01/2025, provide a construction schedule to meet the required final completion number of days listed and includes the following information:

1. Construction Start and End date;

2. Number of crews and equipment to be assigned at project start;

3. Lead times (in weeks) for critical supplies to be on-site (for this project, it is assumed to be manholes and all sizes of pipe);

4. A statement from any subcontractors to be used that they will be able to operate on your schedule and not cause delays in the project.

### 3.04 A Bidder's failure to submit all required qualification and schedule information with their bid as indicated may disqualify Bidder from receiving an award of the Contract.

# QUALIFICATIONS STATEMENT

## ARTICLE 1—GENERAL INFORMATION

1.01 Provide contact information for the Business:

Legal Name of Business:			
Corporate Office			
Name:		Phone number:	
Title:		Email address:	
Business address of corporate office:			
Local Office			
Name:		Phone number:	
Title:		Email address:	
Business address of local office:			

1.02 Provide information on the Business's organizational structure:

Form of Business:	<input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Partnership <input type="checkbox"/> Corporation		
<input type="checkbox"/> Limited Liability Company <input type="checkbox"/> Joint Venture comprised of the following companies:			
1.			
2.			
3.			
Provide a separate Qualification Statement for each Joint Venture.			
Date Business was formed:		State in which Business was formed:	
Is this Business authorized to operate in the Project location?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Pending	

1.03 Identify all businesses that own Business in whole or in part (25% or greater), or that are wholly or partly (25% or greater) owned by Business:

Name of business:		Affiliation:	
Address:			
Name of business:		Affiliation:	
Address:			
Name of business:		Affiliation:	
Address:			

1.04 Provide information regarding the Business's officers, partners, and limits of authority.

Name:		Title:	
Authorized to sign contracts: <input type="checkbox"/> Yes <input type="checkbox"/> No		Limit of Authority:	\$
Name:		Title:	
Authorized to sign contracts: <input type="checkbox"/> Yes <input type="checkbox"/> No		Limit of Authority:	\$
Name:		Title:	
Authorized to sign contracts: <input type="checkbox"/> Yes <input type="checkbox"/> No		Limit of Authority:	\$
Name:		Title:	

## ARTICLE 2—LICENSING

2.01 Provide information regarding licensure for Business:

Name of License:			
Licensing Agency:			
License No:		Expiration Date:	
Name of License:			
Licensing Agency:			
License No:		Expiration Date:	

## ARTICLE 3—DIVERSE BUSINESS CERTIFICATIONS

3.01 Provide information regarding Business's Diverse Business Certification, if any. Provide evidence of current certification.

Certification	Certifying Agency	Certification Date
<input type="checkbox"/> Disadvantaged Business Enterprise		
<input type="checkbox"/> Minority Business Enterprise		
<input type="checkbox"/> Woman-Owned Business Enterprise		
<input type="checkbox"/> Small Business Enterprise		
<input type="checkbox"/> Disabled Business Enterprise		
<input type="checkbox"/> Veteran-Owned Business Enterprise		
<input type="checkbox"/> Service-Disabled Veteran-Owned Business		
<input type="checkbox"/> HUBZone Business (Historically Underutilized) Business		
<input type="checkbox"/> Other		
<input type="checkbox"/> None		

## ARTICLE 4—SAFETY

- 4.01 Provide information regarding Business's safety organization and safety performance.

Name of Business's Safety Officer:		
Safety Certifications		
Certification Name	Issuing Agency	Expiration

- 4.02 Provide Worker's Compensation Insurance Experience Modification Rate (EMR), Total Recordable Frequency Rate (TRFR) for incidents, and Total Number of Recorded Manhours (MH) for the last 3 years and the EMR, TRFR, and MH history for the last 3 years of any proposed Subcontractor(s) that will provide Work valued at 10% or more of the Contract Price. Provide documentation of the EMR history for Business and Subcontractor(s).

Year									
Company	EMR	TRFR	MH	EMR	TRFR	MH	EMR	TRFR	MH

## ARTICLE 5—FINANCIAL

- 5.01 Provide information regarding the Business's financial stability. Provide the most recent audited financial statement, and if such audited financial statement is not current, also provide the most current financial statement.

Financial Institution:		
Business address:		
Date of Business's most recent financial statement:		<input type="checkbox"/> Attached
Date of Business's most recent audited financial statement:		<input type="checkbox"/> Attached
Financial indicators from the most recent financial statement		
Contractor's Current Ratio (Current Assets ÷ Current Liabilities)		
Contractor's Quick Ratio ((Cash and Cash Equivalents + Accounts Receivable + Short Term Investments) ÷ Current Liabilities)		

## ARTICLE 6—SURETY INFORMATION

- 6.01 Provide information regarding the surety company that will issue required bonds on behalf of the Business, including but not limited to performance and payment bonds.

Surety Name:			
Surety is a corporation organized and existing under the laws of the state of:			
Is surety authorized to provide surety bonds in the Project location?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Is surety listed in "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" published in Department Circular 570 (as amended) by the Bureau of the Fiscal Service, U.S. Department of the Treasury? <input type="checkbox"/> Yes <input type="checkbox"/> No			
Mailing Address (principal place of business):			
Physical Address (principal place of business):			
Phone (main):		Phone (claims):	

## ARTICLE 7—INSURANCE

- 7.01 Provide information regarding Business's insurance company(s), including but not limited to its Commercial General Liability carrier. Provide information for each provider.

Name of insurance provider, and type of policy (CLE, auto, etc.):			
Insurance Provider		Type of Policy (Coverage Provided)	
Are providers licensed or authorized to issue policies in the Project location?		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Does provider have an A.M. Best Rating of A-VII or better?		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Mailing Address (principal place of business):			
Physical Address (principal place of business):			
Phone (main):		Phone (claims):	

## ARTICLE 8—CONSTRUCTION EXPERIENCE

8.01 Provide information that will identify the overall size and capacity of the Business.

Average number of current full-time employees:	
Estimate of revenue for the current year:	
Estimate of revenue for the previous year:	

8.02 Provide information regarding the Business's previous contracting experience.

Years of experience with projects like the proposed project:				
As a general contractor:		As a joint venture:		
Has Business, or a predecessor in interest, or an affiliate identified in Paragraph 1.03:				
Been disqualified as a bidder by any local, state, or federal agency within the last 5 years? <input type="checkbox"/> Yes <input type="checkbox"/> No				
Been barred from contracting by any local, state, or federal agency within the last 5 years? <input type="checkbox"/> Yes <input type="checkbox"/> No				
Been released from a bid in the past 5 years? <input type="checkbox"/> Yes <input type="checkbox"/> No				
Defaulted on a project or failed to complete any contract awarded to it? <input type="checkbox"/> Yes <input type="checkbox"/> No				
Refused to construct or refused to provide materials defined in the contract documents or in a change order? <input type="checkbox"/> Yes <input type="checkbox"/> No				
Been a party to any currently pending litigation or arbitration? <input type="checkbox"/> Yes <input type="checkbox"/> No				
Provide full details in a separate attachment if the response to any of these questions is Yes.				

8.03 List all projects currently under contract in Schedule A and provide indicated information.

8.04 List a minimum of three and a maximum of six projects completed in the last 5 years in Schedule B and provide indicated information to demonstrate the Business's experience with projects similar in type and cost of construction.

8.05 In Schedule C, provide information on key individuals whom Business intends to assign to the Project. Provide resumes for those individuals included in Schedule C. Key individuals include the Project Manager, Project Superintendent, Quality Manager, and Safety Manager. Resumes may be provided for Business's key leaders as well.

## ARTICLE 9—REQUIRED ATTACHMENTS

9.01 Provide the following information with the Statement of Qualifications:

- A. If Business is a Joint Venture, separate Qualifications Statements for each Joint Venture, as required in Paragraph 1.02.
- B. Diverse Business Certifications if required by Paragraph 3.01.
- C. Certification of Business's safety performance if required by Paragraph 4.02.
- D. Financial statements as required by Paragraph 5.01.

- E. Attachments providing additional information as required by Paragraph 8.02.
- F. Schedule A (Current Projects) as required by Paragraph 8.03.
- G. Schedule B (Previous Experience with Similar Projects) as required by Paragraph 8.04.
- H. Schedule C (Key Individuals) and resumes for the key individuals listed, as required by Paragraph 8.05.
- I. Additional items as pertinent.

This Statement of Qualifications is offered by:

Business:

\_\_\_\_\_  
*(typed or printed name of organization)*

By:

\_\_\_\_\_  
*(individual's signature)*

Name:

\_\_\_\_\_  
*(typed or printed)*

Title:

\_\_\_\_\_  
*(typed or printed)*

Date:

\_\_\_\_\_  
*(date signed)*

*(If Business is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)*

Attest:

\_\_\_\_\_  
*(individual's signature)*

Name:

\_\_\_\_\_  
*(typed or printed)*

Title:

\_\_\_\_\_  
*(typed or printed)*

Address for giving notices:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Designated Representative:

Name:

\_\_\_\_\_  
*(typed or printed)*

Title:

\_\_\_\_\_  
*(typed or printed)*

Address:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Phone:

\_\_\_\_\_

Email:

\_\_\_\_\_

**Schedule A—Current Projects**

Name of Organization					
Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

**Schedule B—Previous Experience with Similar Projects**

Name of Organization					
Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

**Schedule B—Previous Experience with Similar Projects**

Name of Organization					
Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

Project Owner			Project Name		
General Description of Project					
Project Cost			Date Project		
Key Project Personnel	Project Manager	Project Superintendent	Safety Manager	Quality Control Manager	
Name					
Reference Contact Information (listing names indicates approval to contacting the names individuals as a reference)					
	Name	Title/Position	Organization	Telephone	Email
Owner					
Designer					
Construction Manager					

**Schedule C—Key Individuals**

<b>Project Manager</b>			
Name of individual			
Years of experience as project manager			
Years of experience with this organization			
Number of similar projects as project manager			
Number of similar projects in other positions			
Current Project Assignments			
Name of assignment		Percent of time used for this project	Estimated project completion date
Reference Contact Information (listing names indicates approval to contact named individuals as a reference)			
Name		Name	
Title/Position		Title/Position	
Organization		Organization	
Telephone		Telephone	
Email		Email	
Project		Project	
Candidate's role on project		Candidate's role on project	
<b>Project Superintendent</b>			
Name of individual			
Years of experience as project superintendent			
Years of experience with this organization			
Number of similar projects as project superintendent			
Number of similar projects in other positions			
Current Project Assignments			
Name of assignment		Percent of time used for this project	Estimated project completion date
Reference Contact Information (listing names indicates approval to contact named individuals as a reference)			
Name		Name	
Title/Position		Title/Position	
Organization		Organization	
Telephone		Telephone	
Email		Email	
Project		Project	
Candidate's role on project		Candidate's role on project	

<b>Safety Manager</b>			
Name of individual			
Years of experience as project manager			
Years of experience with this organization			
Number of similar projects as project manager			
Number of similar projects in other positions			
Current Project Assignments			
Name of assignment		Percent of time used for this project	Estimated project completion date
Reference Contact Information (listing names indicates approval to contact named individuals as a reference)			
Name		Name	
Title/Position		Title/Position	
Organization		Organization	
Telephone		Telephone	
Email		Email	
Project		Project	
Candidate's role on project		Candidate's role on project	
<b>Quality Control Manager</b>			
Name of individual			
Years of experience as project superintendent			
Years of experience with this organization			
Number of similar projects as project superintendent			
Number of similar projects in other positions			
Current Project Assignments			
Name of assignment		Percent of time used for this project	Estimated project completion date
Reference Contact Information (listing names indicates approval to contact named individuals as a reference)			
Name		Name	
Title/Position		Title/Position	
Organization		Organization	
Telephone		Telephone	
Email		Email	
Project		Project	
Candidate's role on project		Candidate's role on project	