

ADVERTISEMENT FOR BIDS

WINSTON-SALEM / FORSYTH COUNTY UTILITIES

Pursuant to N.C.G.S. 143-128 and 129, sealed bid proposals endorsed **“Peters Creek Outfall Replacement - Phase 2, FB23283”** will be received by City/County Purchasing at the front door of City Hall Building, 101 N. Main Street, Winston-Salem, NC 27101 until **2:00 pm, June 7, 2023**, at which time all bids will be publicly opened and read aloud. The City reserves the right to waive any informalities in the bidding and to reject any or all proposals.

Contractors must be properly licensed as required by Chapter 87 of the North Carolina General Statutes - at time of bid opening - to perform the work described herein as the general contractor and must have the proper licensing governing their respective trades.

The Scope of Work to be performed under these Contract Documents is generally described as follows: replacing/upsizing approximately 3,900 LF of 10- to 24-inch pipe with 10- to 30-inch pipe and associated manholes, installing approximately 775 LF of 24-inch CIPP liner, approximately 80 LF of 30-inch CIPP liner and pipe bursting approximately 560 LF of 21-inch to 30-inch pipe. The project generally parallels Peters Creek from Reynolda Road/West End Boulevard to University Parkway.

A non-mandatory **virtual pre-bid conference** will be held at **9:00 am, May 24, 2023**, to summarize the project scope, answer any bidder questions, and announce the M/WBE subcontracting goals and program requirements for this project.

Instructions for submitting bids may be obtained by contacting Darren Redfield at darrenmr@cityofws.org (preferred) or 336-747-6936. Plans and Specifications will be available electronically on or after May 8, 2023, by contacting Lawonza Ramsey (lr Ramsey@hiepc.com) or Terri Smith (tsmith@hiepc.com) with Highfill Infrastructure Engineering via email or at 336-701-2910.

All work will be in accordance with the Plans and Specifications that are on file in the offices of:

1. Highfill Infrastructure Engineering, PC, 380 Knollwood Street, Suite 734, Winston-Salem, NC, 27103 - (Issuing Office);
2. WSFC Utilities, BAS Building Suite 257, 100 E. First Street, Winston-Salem, NC 27101.

Neither Owner nor Engineer has any responsibility for the accuracy, completeness, or sufficiency of any Bidding Documents obtained from any source other than the Issuing Office. Obtaining these documents from any source other than the Issuing Office may result in obtaining incomplete and inaccurate information, and in failure to receive any addenda, corrections, or other revisions to the Bidding Documents as may be issued.

Submit any technical questions about this project in writing to: Eddie Sasser, PE at esasser@hiepc.com. The End of Question Period is 5:00 pm, May 30, 2023.

The City reserves the right to reject all bids or any portion of any bid they deem necessary for the best interest of the City, to accept any item or group of items unless qualified by the bidder, to acquire additional quantities at prices quoted on the Bid Form.

Bid Quantities

No.	Item	Qty	Units
1	Mobilization, Bonds, Insurance (3% of subtotal)	1	LS
2	Temporary Traffic Control	1	LS
3	Clearing & Grubbing (easements and access)	1	LS
4	4' Standard Precast MH - Replace Existing MH (15' - 20' Depth)	1	EA
5	5' Standard Precast MH		
a	10'-15' Depth	3	EA
b	15.01'-20' Depth	1	EA
6	5' Standard Precast MH - Replace Existing MH		
a	10'-15' Depth	1	EA
b	15.01'-20' Depth	3	EA
7	5' Type B Precast MH		
a	24'-26' Depth	1	EA
8	5' Type B Precast MH - Replace Existing MH		
a	10'-15' Depth	6	EA
b	15.01'-20' Depth	2	EA
c	20.01'-25' Depth	1	EA
d	>25' Depth	1	EA
9	6' Type B Precast MH Replace Existing MH		
a	15'-20'	1	EA
10	8' Precast MH - Replace Existing 4' MH		
a	15'-20' Depth	1	EA
11	Outside Drop for MH		
a	6" Diameter Pipe	2	EA
b	8" Diameter Pipe	1	EA
c	10" Diameter Pipe	2	EA
12	Sewer MH Vent	3	EA
13	Gravity Sewer 10-Inch - Excavate and Replace		
a	0'-5' Depth	35	LF
b	5.01'-10' Depth	41	LF
c	10.01'-15' Depth	11	LF
d	15.01'-20' Depth	28	LF
14	Gravity Sewer 20-Inch - Excavate and Replace		
a	15'-20' Depth	312	LF
15	Gravity Sewer 24-inch		
a	0'-10' Depth	52	LF
b	10.01'-15' Depth	43	LF
c	15.01'-20' Depth	161	LF
16	Gravity Sewer 24-Inch - Excavate and Replace		
a	15'-20' Depth	15	LF
17	Gravity Sewer 30-inch		
a	0'-10' Depth	44	LF
b	10.01'-15' Depth	469	LF

c	15.01'-20' Depth	313	LF
d	20.01'-25' Depth	56	LF
18	Gravity Sewer 30-Inch - Excavate and Replace		
a	0'-10' Depth	367	LF
b	10.01'-15' Depth	986	LF
c	15.01'-20' Depth	353	LF
d	20.01'-25' Depth	51	LF
19	Reuse Ex. 54" Tunnel Plate Liners		
a	Broad Street Crossing	1	LS
b	University Boulevard Crossing	1	LS
c	Tunnel Liner Plate Repair	100	LF
20	30" HDPE Sewer via Pipe Bursting	557	LF
21	Install CIPP Liner		
a	Install CIPP Liner in 24-Inch Sewer	773	LF
b	Install CIPP Liner in 30-Inch Sewer	81	LF
22	4-inch Standard Sanitary Sewer Lateral Connection	2	EA
23	Sanitary Sewer Service Pipe	90	LF
24	Sanitary Sewer Service Cleanout	2	EA
25	Rock Excavation	93	CY
26	Contaminated Soils		
a	Contaminated Soils Management	1	LS
b	Add'l Contaminated Soils Remediation	500	CY
c	Add'l Contaminated Groundwater Residuals	60,000	GAL
27	Abandon Existing Sewer - Plug Ends	10	EA
28	Remove Existing Aerial Crossing - Canal Drive	1	LS
29	Asphalt Pavement Repair - Road	1,050	SY
30	Asphalt Pavement Repair - Driveway	90	SY
31	Gravel Pavement Repair	200	SY
32	Concrete Sidewalk	33	SY
33	Stabilization Stone	185	CY
34	Select Backfill	247	CY
35	Flowable Fill	200	CY
36	12-Foot-Wide Double Leaf Fence Gate	1	EA
37	Fence Replacement	100	LF
38	Temporary Sewer Bypass Pumping	1	LS
39	Temporary Erosion Control Measures	1	LS
40	Temporary Seeding and Mulching	2	AC
41	Permanent Seeding and Mulching	2	AC
42	Digital Submission Requirements for Utility GIS Data	1	LS
43	Rip Rap - Class 1	460	TN
44	Allowance - Renovation	1	LS