ADVERTISEMENT FOR BIDS

WINSTON-SALEM / FORSYTH COUNTY UTILITIES

Pursuant to N.C.G.S. 143-128 and 129, sealed bid proposals endorsed "Water Transmission System Improvements Near Thomas Water Treatment Plant and Winston-Salem State University - Contract B, FB25244" will be received by City/County Purchasing, 101 N. Main Street, Winston-Salem, NC 27101 until 2:00 PM, May 20, 2025, at which time all bids will be publicly opened and read aloud in City Hall Room 16. The City reserves the right to reject any or all bids. Should three bids not be received, the bid will be re-advertised.

Contractors must be properly licensed as required by Chapter 87 of the North Carolina General Statutes – at time of bid – to perform the work described herein as the general/prime contractor.

The scope of work includes, but is not limited to, construction of approximately 3,185 L.F. of 30-inch diameter and 200 L.F. of 24-inch diameter finished water transmission main and appurtenances, and approximately 100 L.F. of 48-inch diameter encasement pipe by trenchless methods. See bid quantities next page.

Compliance with the City/County Utility Commission's Minority and Women Business Enterprise program is required on this project. Please refer to the Special Instructions to Bidders contained in the Project Manual for the City's M/WBE program requirements and project subcontracting goals of 6% MBE and 4% WBE. For M/WBE assistance, contract Zachary Taylor at zacharyt@cityofws.org or 336-734-1237.

For bidding instructions, contact Darren Redfield at <u>darrenmr@cityofws.org</u> or 336-747-6936. For technical questions regarding this project, submit questions **in writing only** to: Debbie Durham at <u>ddurham@dmp-inc.com</u>. The End of Question Period is 5:00 PM, May 13, 2025.

All work will be in accordance with the Plans and Specifications, which will be available on April 22, 2025. Bidding Documents may be obtained in printed or digital form from Duncan Parnell's bid room at https://bidroom.duncan-parnell.com/ for the non-refundable price as listed on their website. All payments are to be made to Duncan Parnell, via their bid room. Prospective prime bidders must purchase Bidding Documents directly through Duncan Parnell to be considered a bonafide bidder. Neither Owner nor Engineer will be responsible for full or partial sets of Bidding Documents, including Addenda, obtained from any other source. All payments are to be made to Duncan Parnell, via their bid room at https://bidroom.duncan-parnell.com/. If you need any assistance ordering or getting registered, please email constech@Duncan-Parnell.com/.

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 incomplete information, failure to receive any addenda, corrections, or other revisions to the Bidding Documents that may be issued.

** Notice of Pre-Bid **

A virtual pre-bid conference will be held at **9:00 AM, May 7, 2025,** on Microsoft Teams. Contact <u>darrenmr@cityofws.org</u> for the link. The purpose of this conference is to explain the M/WBE goals and program, to summarize the scope of work involved, and to answer bidder questions. The engineer and staff will be present to answer questions.

BID QUANTITIES

(subject to change - refer to Bid Form in Project Manual)

ITEM	DESCRIPTION	QTY	UNIT
1	Mobilization, 3% of Total Bid, Max	1	LS
2	Clearing and Grubbing	3.10	AC
3	24" Pressure Class 250 Ductile Iron Restrained Joint Pipe	198	LF
4	30" Pressure Class 250 Ductile Iron Restrained Joint Pipe	2,880	LF
5	30" Pressure Class 250 D.I. R.J. Pipe inside Steel Enc. Pipe	100	LF
6	30" Pressure Class 250 D.I. R.J. Pipe inside Culvert	205	LF
7	Ductile Iron Restrained Joint Fittings	60,730	LBS
8	24" Gate Valve w/ City Standard Valve Box	1	EA
9	30" Gate Valve w/ City Standard Valve Box	5	EA
10	48" Steel Encasement Pipe by Bore and Jack Method In Soil	50	LF
11	48" Steel Encasement Pipe - Guaranteed Installation Not In Soil	50	LF
12	24" RCP	30	LF
13	Air Release Valve in Manhole	3	EA
14	Concrete Thrust Blocking	100	CY
15	Trench Rock Excavation	650	CY
16	Select Backfill Borrow Material, When Ordered	1,000	CY
17	Trench Stabilization Stone, When Ordered	1,000	TN
18	ABC Stone Base	1,000	TN
19	Asphalt SF9.5B	50	TN
20	Remove and Replace Concrete Flatwork	20	SY
21	Cut and Plug Abandoned Utility Pipe	8	EA
22	Seeding and Mulching	3.10	AC
23	Excelsior Matting	8,200	SY
24	Temporary Silt Fence	1,980	LF
25	Temporary Earth Berm	1,335	LF
26	Temporary Stone Outlet	35	EA
27	Temporary Pipe Inlet/Outlet Protection	3	EA
28	Temporary Sediment Trap	4	EA
29	Temporary Construction Entrance	6	EA
30	Temporary Access Path B	1	LS
31	Temporary Access Path C	1	LS
32	Temporary Access Path D	1	LS
33	Coffer Dam Type Stream Crossing	3	EA
34	Class II Rip Rap, with Stone & Filter Fabric Underlayment	285	SY

35	Class B Rip-Rap Ditch Lining	68	SY
36	Remove Sand and Sediment from Double Arch Culvert	1	LS
37	Remove Ex. 20" & 24" Water Mains from Double Arch Culvert East Barrel	1	LS
38	Remove and Dispose of Existing Concrete Valve Vault	2	EA
39	Concrete Pipe Support Piers with Straps, Inside Culvert	11	EA
40	Greenway Platform Inside Culvert, Complete	205	LF
41	10' Wide Concrete Greenway Path, Outside Culvert	251	LF
42	Concrete Retaining Wall for Greenway Path, Outside Culvert	75	LF
43	3' Tall x 5' Wide Concrete Box Culvert with Wingwalls	1	LS
44	Grading for Stream Channel and Embankments, Outside Culvert	1	LS
45	Large Block Segmental Retaining Wall, Outside South End of Culvert	760	SF
46	Class II Rip Rap with Geotextile Filter Fabric on Stream Embankments	450	SY
47	Permanent Turf Reinforcement Matting	250	SY
48	Remove Ex. 30" CMP and Storm Inlet, and Replace with 30" RCP	73	LF
49	Remove Ex. 48" RCP and Replace with 48" RCP	50	LF
50	4' Dia. Storm Manhole	1	EA
51	6' Dia. Storm Manhole	1	EA
52	Yard Inlet	1	EA