



May 25, 2022

NOTICE OF BID
Water Production Water Quality Sampling Improvements
BL068-22

The Gwinnett County Board of Commissioners is soliciting competitive sealed bids from qualified contractors for the Water Production Water Quality Sampling Improvements.

Bid submittal date and location:

Sealed bids will be received by the Gwinnett County Department of Financial Services - Purchasing Division- 2nd Floor, 75 Langley Drive, Lawrenceville, Georgia 30046 until **2:50 P.M. local time on June 24, 2022** and then publicly opened and read aloud at 3:00 P.M. Any bid received after 2:50 P.M. will not be accepted. Bid envelope must be marked on the outside with Bid Number, name of Bidder, date and time of opening. Contractor providing the utility work must have a current valid Utility Contractors License.

Project Description:

This project scope includes sampling improvements at both the Shoal Creek Filter Plant and the Lanier Filter Plant.

I. Shoal Creek Filter Plant

At the Shoal Creek Filter Plant, six (6) new sample lines and four (4) new sample pumps are being installed. Modifications to the Operations Laboratory sink are included in addition to associated electrical equipment needed for sampling modifications. A new piping trench will be installed from the High Service Pump Station to the Filter/Operations Building. Two (2) chlorine analyzers will be repurposed in the Operator's Laboratory. One pH probe will be demolished in the Operator's Laboratory. Two (2) new pH probes will be installed in the High Service Pump Station. One existing chlorine analyzer will be repurposed in the High Service Pump Station. Sample lines will be routed from the High Service Pump Station to the Operator's Laboratory located in the Filter Building using a chemical trench.

II. Lanier Filter Plant

At the Lanier Filter Plant, Additional chlorine and fluoride chemical dosing will be added to the overflow structure downstream of clear well 5, and additional chlorine monitoring and dosing will be added downstream of clearwells 1 and 2. To better meet regulatory requirements, new sample lines will be tapped and routed on the two (2) discharge headers entering the distribution systems. The sample lines will be routed in the yard by a chemical trench. Associated electrical equipment will be installed related to these sampling improvements.

View Construction Drawings and Specifications at the following locations:

Gwinnett County Dept. of Financial Services
Purchasing Division – 2nd Floor
Lawrenceville, GA. 30046

Gwinnett County Dept. of Water Resources
684 Winder Highway
Lawrenceville, GA 30046

Arcadis U.S, Inc.
2839 Paces Ferry Road, Suite 900
Atlanta, GA 30339
#770-384-6645/ #770-384-6540
Aaron.Capelouto@arcadis.com
Hamilton.Giles@arcadis.com

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Obtain Construction Drawings and Specifications

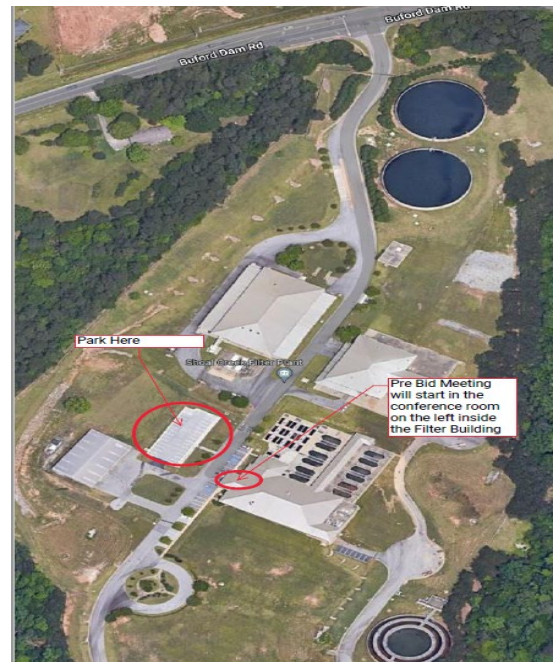
Specifications must be purchased from Arcadis U.S., Inc. at the above address for a non-refundable fee of \$100.00 (hard copy) and/or \$20.00 (electronic). Only complete sets will be issued.

Obtain the Plan-Holders List

The plan-holders list is available from Arcadis U.S., Inc.

Pre-bid Date and Location:

A pre-bid conference is scheduled for 10:00 A.M. on June 08, 2022 at **Shoal Creek Filter Plant, 1755 Buford Dam Road, Buford, GA 30518**. Following the pre-bid conference will be a site-visit at the Shoal Creek Filter Plant and then at the **Lanier Filter Plant, 2590 South Waterworks Road, Buford, GA 30518**. The site-visit is to be utilized by contractors and subcontractors to take pictures, measurements, and visual assessment to submit a bid for this project. All bidders are strongly urged to attend.



Facility Access

Gwinnett County does not discriminate on the basis of disability in the admission or access to its programs or activities. Any requests for reasonable accommodations required by individuals to fully participate in any open meeting, program or activity of Gwinnett County Government should be directed to the ADA Coordinator, Gwinnett County Justice and Administration Center, 770-822-8165., Gwinnett County Justice and Administration Center, 770-822-8165

Safety Protocol/BYOPPE

During the on-site pre-bid conference, Personal Protection Equipment (PPE) shall be worn. PPE includes but is not limited to ANSI Class 2 or 3 safety vests, Class E hard hats, ANSI approved eye protection, safety toe boots and hearing protection where required. Bring your own PPE. (NOTE: PPE is not required inside the administrative building)



THINK SAFE, WORK SAFE, BE SAFE

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Instructions on Submitting Questions

Questions regarding bids should be submitted to Brittany Bryant, Purchasing Associate II at fax 770-822-8728, or email Brittany.Bryant@gwinnettcounty.com **no later than 3:00 p.m. local time, June 13, 2022**. Bids are legal and binding upon the bidder when submitted.

Bonding and Insurance:

All Bidders are required to submit a Bid Bond or a certified check made payable to the Gwinnett County Board of Commissioners in the amount of five percent (5%) of the total amount bid. The Bid Bond or certified check must be enclosed in the envelope with the sealed bid. The successful bidder will be required to furnish a contract Performance Bond and Payment Bond, each in the sum of 100% of the total amount bid and provide insurance coverage as required by the contract documents.

Bonding Company should be licensed to do business in Georgia, licensed to do business by the Georgia Secretary of State, authorized to do business in Georgia by the Georgia Insurance Department, listed in the Department of the Treasury's Publication of Companies Holding Certificates of Authority as Acceptable Surety on Federal Bonds and as Acceptable Reinsuring Companies and must have an A.M. Best rating of A-VI or higher.

All bonds should be submitted on forms provided by Gwinnett County and agencies providing bonds and insurance should provide proof that they meet the criteria outlined in the bid and contract documents.

Bid Withdrawal:

No Bidder may withdraw his Bid within sixty (60) days after the actual date of the opening thereof.

Liquidated Damages:

Bidder agrees to complete the Contract awarded within the "allowable calendar days for completion" from the date of the "Notice to Proceed" and he further agrees that the Owner may retain from the monies which may become due the amount of \$1,400.00 (sub) / \$900.00 (final) for each and every day that the completion of the work may be delayed.

Bids in the case of Corporations not chartered in Georgia, must be accompanied by proper certification stating that said Corporation is authorized to do business in the State of Georgia.

The County will award the Contract to the lowest "qualified" bidder, subject with the Owner's right to reject any or all bids, to waive technicalities, and to make an award deemed in its best interests. With limited response, Gwinnett County reserves the right to extend the solicitation opening date as appropriate in order to assure a competitive procurement process.

CONSECUTIVE CALENDAR DAYS FOR COMPLETION:
Shoal Creek Filter Plant 270 (sub) / 300 (final)
Lanier Filter Plant 430 (sub) / 460 (final)

GWINNETT COUNTY BOARD OF COMMISSIONERS

This project does not require pre-qualification; however for contractors interested in pre-qualification, you may download the Prequalification Application at www.GwinnettCounty.com or contact Brittany Bryant at BRITTANY.BRYANT@GWINNETTCOUNTY.COM and ask that an application be sent to you. The Annual Pre-qualification Application must be completed and submitted to the Gwinnett County Department of Financial Services - Purchasing Division-2nd Floor, 75 Langley Drive, Lawrenceville, Georgia 30046 OR via email to Kaley.Ivins@gwinnettcounty.com Depending on the scope and complexity, individual projects may require pre-qualification, independent of the annual pre-qualification process. Contractor must be pre-qualified prior to advertisement to be able to submit a bid.