

**AECOM**

AECOM

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September 22, 2022

Debra Howington, Buyer  
Financial Services Department  
Purchasing Division  
2875 Browns Bridge Road, 4th Floor  
Gainesville, GA 30504

**RE: Task Order # 2023-008 Design and Construction Phase Services for Plant Improvements for the Spout Springs Road Water Reclamation Facility.**

Dear Ms. Howington,

On behalf of AECOM Technical Services, Inc. (AECOM), we would like to thank you for the opportunity to submit our estimate for the services requested in Task Order 2023-008, Spout Springs Water Reclamation Facility expansion from 0.75 MGD to 1.6MGD.

AECOM is the leading engineering firm in North America for design of water and wastewater treatment systems. Our project manager, Mr. Vineeth Panicker has over 17 years of experience in planning and design of water and wastewater conveyance system and treatment facilities. His hands-on local and national technical experience coupled with his training as a certified AECOM project manager will be an asset in executing the scope of work within budget and schedule. Vineeth has worked closely with key members of our team providing similar services. He will be supported by committed, experienced local staff and strengthened by experts across the region. His commitment to continuous improvement and client service positions him to be the best choice to work with you.

AECOM is offering the most qualified team to provide the design, permitting, bidding and construction phase services for the project for the Hall County Department of Water Resources. The AECOM team can meet the County's expectations better than any other firm. We understand the County's requirements for the project, and the importance of cost-efficient engineering services. Our team is ready and committed to deliver services that:

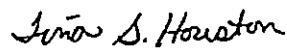
**Reflect the needs of Hall County:** Through our team's work in Hall County and the region, the AECOM team has an exceptional understanding of the unique setting and infrastructure needs of the County. AECOM's office is only 45 minutes from Hall County we will be responsive and flexible, accommodating Hall County meetings and service requests, as needed.

**Technical approach with opportunities for cost savings:** Our Team will look for value-added services for this project that provides a less costly, easier to build and operate option compared to the recommendation in the Spout Springs Design Development Report (May 2012), if desired. We will present our findings to Hall County for approval.

**Are affordable and cost-effective:** AECOM performed reliably and efficiently for Hall County since 2009. We understand the critical nature of the schedule and importance to the County that this project be completed on time as required in the scope of work.

We look forward to continuing our services for Hall County. If you have any questions regarding this solicitation, please feel free to contact me at (404) 965-9706.

Sincerely  
AECOM Technical Services, Inc.



Tina S. Houston  
Vice President, GA Water  
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Vineeth Panicker, PE  
Project Manager  
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## **COST PROPOSAL ASSUMPTIONS**

Our cost proposal is based on the following assumptions:

1. Our cost proposal is based on the scope of work for the expansion of the Spout Springs WRF as detailed in Phase II and Phase III of the DDR dated May 7, 2012.
2. Phase I of the scope of work for the Facility has already been implemented.
3. The sludge dewatering facility which forms part of Phase II in the DDR, has already been constructed and is therefore neither part of the scope nor included in our cost proposal.
4. The design and implementation will be done in a single phase based on the combination of Phases II and III to meet the 1.6 mgd MMADF capacity.
5. Repair/ replacement items that are not specified in the May 2012 DDR are not included in our scope of service and cost proposal.
6. Cost proposal includes three meetings with Georgia EPD during the preliminary engineering services: 1) an initial project information/kick-off meeting; 2) a meeting during the mid-point of the services to keep EPD updated; and 3) a meeting to provide the DDR to EPD for review.
7. Our scope of work does not include hydraulic modeling, environmental resource delineations or additional influent or ground water sampling and analysis.
8. We will provide a scope for geotechnical investigation. Owner will pay for all geotechnical investigation work. An allowance of \$25,000 for geotechnical investigation services is provided as a separate item in our cost proposal and is not included in our Total Engineering Services Fee.

ATTACHMENT D  
COST PROPOSAL FORM

HALL COUNTY

REQUEST FOR PROPOSALS (RFP)

FOR

SPOUT SPRINGS

WATER RECLAMATION FACILITY EXPANSION TO 1.6 MGD

<u>Description</u>	<u>Cost Proposal</u>
<b>TASK 1: Project Initiation Phase</b>	<b>\$ <u>45,600.00</u></b>
<b>TASK 2: Preliminary Evaluation</b>	<b>\$ <u>39,600.00</u></b>
<b>TASK 3: Detailed Design</b>	<b>\$ <u>341,800.00</u></b>
<b>TASK 4: Permitting</b>	
1. Permit Applications – 40 Hours at \$ <u>77.24</u> /Hour	\$ <u>3,090.00</u>
2. Meetings – 40 Hours at \$ <u>126.07</u> /Hour	\$ <u>5,043.00</u>
<b>TASK 5: Bidding Assistance</b>	<b>\$ <u>21,451.00</u></b>
<b>TASK 6: Construction Services</b>	
1. Construction Inspector – 200 Hours at \$ <u>139.50</u> /Hour	\$ <u>27,900.00</u>
2. GA PE Engineer Inspections – 40 Hours at \$ <u>208.16</u> /Hour	\$ <u>8,327.00</u>
3. Contract Administration – 200 Hours at \$ <u>182.67</u> /Hour	\$ <u>36,535.00</u>
<b>TASK 7: Survey Allowance</b>	<b>\$ <u>10,000.00</u></b>
<b>TOTAL ENGINEERING SERVICES</b>	<b>\$ <u>539,345.00</u></b>
<b>Geo-tech services Allowance</b>	<b>\$ <u>25,000.00</u></b>