

**PAWP Miscellaneous Improvements - Control Room Renovations**  
**CIP 690291-100003, CT #2162, TSS #928**

**Information to be included in all Legislation authorizing entering into a Contract:**

- 1. The names, contract compliance no. & expiration date, location by City/State and status of all companies (NPO, MAJ, MBE, FBE, HL1, AS1, or MBR) submitting a competitive bid or submitting an RFP or RFSQ.**

<u>Name</u>	<u>C.C. No./Exp. Date</u>	<u>City/State</u>	<u>Status</u>
Advanced Engineering Consultants (5665)	31-1612308 – 5/25/20	Columbus/Ohio	FBE
Star Consultants	31-1558857 – 2/28/20	Columbus/Ohio	MBE

- 2. What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).**  
Requests for Proposals (RFP's) were opened on 11-15-2019.
- 3. List the ranking and order of all bidders.**
  - Advanced Engineering Consultants (AEC)
  - Star Consultants
- 4. Complete address, contact name, phone number, and e-mail address for the successful bidder only.**  
Advanced Engineering Consultants (AEC), Ltd  
1405 Dublin Road, Columbus, OH 43215  
Project Manager: Jack Lee, P.E. (614) 486-4778, [jackl@aecmep.com](mailto:jackl@aecmep.com)  
Lisa Huang, PhD, P.E., RCDD, President
- 5. A full description of all work to be performed including a full description of work to be performed during any known phasing of the contract. The planning area should also be listed as well as any street or neighborhood names.**  
Phase 1 – Detailed Design & Bidding (original contract)  
The work to be completed as a part of this phase is to provide preliminary and detailed design engineering services to develop layout concepts, evaluate alternatives, provide recommendations, perform detailed design services, regulatory approvals and construction bidding assistance.  
  
Phase 2 – Services During Construction (renewal #1)  
This future phase of work will provide engineering services during construction.  
  
Community Planning Area = “99 – Citywide” since the Parsons Avenue Water Plant serves several Columbus communities.
- 6. A narrative timeline for the contract including a beginning date, beginning and ending dates for known phases of the contract and a projected ending date.**  
The detailed design and bidding phase will begin on or around 5/2020 and is anticipated to be complete by 12/2021.

Services during construction is anticipated to start in Q2 of 2022 and end in Q4 of 2023.

7. **A narrative discussing the economic impact or economic advantages of the project; community outreach or input in the development of the project; and any environmental factors or advantages of the project.**

This project is necessary to renovate control room systems and infrastructure at the Parsons Avenue Water Plant (PAWP). The PAWP is an essential and integral component in the Columbus area water supply and treatment infrastructure. Adequate safe supply of water is essential to economic growth and development.

Public informational meetings are not anticipated for this project, all proposed work should be within the boundaries of the water treatment facility. Regulatory agencies will be notified of the proposed work as appropriate.

The consultant team has identified a commitment to the Mayor's Green Initiative in their business practices. Upgrades to the electrical systems at the plant will be evaluated for increased efficiency and reduced energy consumption. A construction waste management program may be employed to ensure that certain amounts of construction waste are recycled and diverted from landfills.

8. **An estimate of the full cost of the Contract including a separate estimate of any and all phases or proposed future contract modifications.**

The bid amount and proposed award amount is \$298,2200.00 including a 20% construction contingency amount that will be utilized to fund needed and approved changes in the work.

Cost summary:

Original Contract	\$ 298,200.00
Future Renewal No. 1 SDC	<u>\$ 350,000.00</u>
CONTRACT TOTAL	\$ 648,200.00