Parsons Avenue Water Plant Treatment Residuals Disposal Improvements CIP No. 690579-100000, Contract No. 2209

<u>Information to be included in all Legislation authorizing entering into a Contract:</u>

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.

| Name | C.C. No./Exp. Date | DAX# | City/State | Status |
|------------------------------------|----------------------|------|-------------|---------------|
| Stantec Consulting Services | 11-2167170 - 8/21/21 | 0462 | Columbus OH | MAJ |
| Jacobs Consultants | 75-2836539 | | Columbus OH | MAJ |
| Brown & Caldwell | 94-1446346 | | Columbus OH | MAJ |
| CDM Smith | 04-2473650 | | Columbus OH | MAJ |

2. What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).

Requests for Proposals (RFP's) were opened on July 19, 2019.

3. List the ranking and order of all bidders.

- 1. Stantec Consulting Services Jacobs Consultants Brown & Caldwell (tie)
- 2. CDM Smith

4. <u>Complete address, contact name, phone number, and e-mail address for the successful bidder only.</u>

Stantec Consulting Services, Inc.

1500 Lake Shore Drive, Suite 100, Columbus, Ohio 43204

Elie Sabbagh, P.E., V.P., Elie.sabbagh@stantec.com, 614-486-4383

5. <u>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.</u>

Phase 1 – Preliminary Design

The work to be completed as a part of this phase is Preliminary Design services, including all regulatory investigations, alternatives evaluations and a preliminary design report.

Phase 2 - Detailed Design

The work performed under this future phase of work will include detailed design work, regulatory approvals and construction bidding assistance.

Phase 3 – Services During Construction

This future phase of work will provide engineering services during construction.

The improvements are directly related to the PAWP treatment process, which services multiple community planning areas (Planning Area - 99 Citywide).

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.

Preliminary design is anticipated to take 14 months with the estimated end of February 2021. Detailed design is anticipated to start, in Q1 of 2021 and end in Q1 of 2022.

Services during construction is anticipated to start in Q2 of 2022 and end in Q4 of 2024.

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 upgrade residuals pumping system 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 may be necessary for this project, and coordination with the proper authorities will be ensured. 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 pumping systems at the plant will be evaluated for increased efficiency and reduced energy consumption. A construction waste management program will 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 proposed award amount is \$1,575,000.00, including a 10% contingency amount that will be utilized to fund needed and approved changes in the work.

Cost summary:

| Original Contract | \$1,575,000.00 |
|---|----------------|
| Detailed Design (Future Renewal) | \$2,250,000.00 |
| Services During Construction (Future Renewal) | \$3,000,000.00 |
| TOTAL | \$6,825,000.00 |