

Parsons Avenue Water Plant (PAWP) Lime Slaker and Soda Ash Feeder Replacement Project, CIP No. 690291-100002, Contract No. 2020 – Renewal #2

Information to be included in all Legislation Renewing 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>
Arcadis U.S., Inc. (#9409)	57-0373224 - 3/18/23	Columbus / OH	MAJ
Hazen and Sawyer	13-2904652	Columbus / OH	MAJ
DLZ Ohio, Inc.	31-1268980	Columbus / OH	MBR

- 2. What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid) - RFP**
Requests for Proposals (RFP's) were opened on December 15, 2017.

- 3. List the ranking and order of all bidders.**

1. Arcadis U.S., Inc.
2. Hazen and Sawyer
3. DLZ Ohio, Inc.

- 4. Complete address, contact name, phone number, e-mail address, and contract number(s) for the successful bidder only.**

Arcadis U.S., Inc.
100 E. Campus View Blvd. Suite 200, Columbus, Ohio 43235-1447
William Barhorst, 614-985-9228, william.barhorst@arcadis.com
Original CT No.: PO116165
Renewal #1: PO196728

- 5. A description of work performed to date as part of the contract and a full description of work to be performed during any future phasing of the contract.**

Phase 1 – Preliminary Design Report

The work completed to date is the Preliminary Design Report (Phase 1) which includes two Technical Memos that covered the following issues: *TM1- Lime Slaker and Soda Ash Feeder Equipment Selection and TM2 - Current Slurry Pumping Practices and Pump Selection.*

Phase 2 - Detailed Design (Renewal 1)

The work performed under this current renewal included detailed design work, regulatory approvals, and construction bidding assistance.

Phase 3 – Engineering Services through Construction (Renewal 2 {current})

This phase of work will provide Engineering Services During Construction.

The Community Planning Area is “99 - Citywide” since the Parsons Avenue Water Plant serves several communities.

6. **An updated contract timeline to contract completion.**

The preliminary design phase began on May 2018 and was completed August 2019. The detailed design for the project was completed in 1st quarter 2022. “Engineering Services During Construction” will be funded with this contract renewal and will start 3rd quarter 2022 and be completed 4th quarter 2025.

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 chemical feed 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.

8. **A description of any and all renewals to date including the amounts of each modification and the Contract Number associated with any modification to date. (List each modification separately.)**

There has been one renewal to date. The original contract for preliminary design (\$225,000.00) was initiated under contract PO232980, Ord # 1230-2020. Renewal #1 for detailed design and bidding services (\$637,000.00) was initiated under contract PO196728, Ord # 2208-2019.

9. **A full description of the work to be performed as part of the proposed contract renewal. (Indicating the work to be a logical extension of the contract is not sufficient explanation.)**

This contract renewal provides funding for Engineering Services During Construction including performing site visits to determine if work is proceeding in accordance with the contract documents, performing submittal reviews, responding to Contractor’s request for information, preparing requests for proposal, and attending meetings.

10. **An explanation of why the work to be performed as part of the contract renewal cannot be bid out. (Indicating the work to be a logical extension of the contract is not sufficient explanation.)**

The current consultant is familiar with the project and has completed all the work to date on the current design path. Bidding the work to another consultant will delay the project and will result in higher costs due to bringing the new consultant up to speed on the project and put the City at risk of not meeting water treatment goals.

11. **A cost summary to include the original contract amount, the cost of each renewal to date (list each renewal separately), the cost of the modification being requested in the legislation, the estimated cost of any future known modifications and a total estimate of the contract cost.**

Cost Summary:

• Original Contract (Preliminary Design Phase):	\$ 225,000.00 (PO116165)
• Mod #1 - Detailed Design & Bidding Phase (Ren. #1):	\$ 637,000.00 (PO196728)
• <u>Mod #2 – Eng. Services During Construction (Current):</u>	<u>\$1,243,500.00</u>
Estimated Total	\$2,105,500.00

12. **An explanation of how the cost of the renewal was determined.**

The Consultant prepared an estimate based on the scope of work for the remainder of services during construction. City Project Manager and associated staff reviewed and approved these cost summaries.