

DRWP Caustic Feed Improvements, CIP No. 690578-100000, CT No. 2208, TSS #932

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>DAX #</u>	<u>City/State</u>	<u>Status</u>
Burgess and Niple	31-0885550 - 12/30/20	4425	Columbus, Ohio	MAJ
Arcadis U.S., Inc.	57-0373224 - 3/19/21	9409	Columbus, Ohio	MAJ

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

Requests for Proposals (RFP's) were opened on March 13, 2020.

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

1. Burgess and Niple
2. Arcadis U.S., Inc.

- 4. Complete address, contact name, phone number, and e-mail address for the successful bidder only:**

Burgess and Niple, Inc.
5085 Reed Road, Columbus, Ohio 43220
Brian Tornes, P.E. (614) 459-2050, brian.tornes@burgessniple.com

- 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.**

This is a contract for Professional Engineering Services (Design Professional or "DP" services) for the DRWP Caustic Feed Improvements project (CIP 690578-100000). The project includes evaluation and design for caustic feed improvements at the Dublin Road Water Plant (DRWP) located at 940 Dublin Road Columbus, Ohio 43215.

The improvements will provide storage and feed capabilities to deliver liquid caustic soda (i.e., sodium hydroxide) to multiple post filtration application points for pH adjustment of the filtered water. Improvements may include, but not be limited to, changes to existing and/or installation of new bulk storage, day tank storage, flow metering, piping, valving, electrical, and instrumentation and controls.

The Design Firm will provide preliminary design services, detailed design services (future contract renewal), and engineering services during construction (future contract renewal) as described in the scope of services section below. It is the City's intent to initially enter into a contract with the selected firm for the preliminary design services work, with the intent to execute future contract renewals for detailed design and engineering services during construction.

The improvements are directly related to the DRWP 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.**

The total contract for the preliminary design scope of work and future contract renewals is anticipated to run from the third quarter 2020 to first quarter 2024. The preliminary design phase is anticipated to be completed by April 2021.

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 will improve the Dublin Road Water Treatment Plant’s ability to adjust finished water pH prior to distribution. This project is part of the City’s ongoing efforts to maintain a safe and reliable supply of drinking water to its customers.

There will be no anticipated public meetings held during this project. The Division of Water will be responsible for coordinating with stakeholders.

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 negotiated contract amount for the preliminary design phase is \$233,659.00, includes a 10% contingency amount that will be utilized to fund needed and approved changes in the work. Two contract renewals are anticipated at this time; one renewal for detailed design services in the amount of \$250,000.00; and a subsequent contract renewal for engineering services during construction in the amount of \$250,000.00.

Cost summary:

• Preliminary Design Phase:	\$233,659.00
• Detailed Design Phase (future renewal):	\$250,000.00
• <u>Engineering Services During Construction (future renewal)</u>	<u>\$250,000.00</u>
Estimated Total	\$733,659.00