

**Parsons Avenue Water Plant (PAWP) Well Pump Replacement –
Collector Wells 101, 104 & 115, CIP No. 690533-100002, CT No. 2201, TSS #870
Renewal #1**

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>DAX #</u>	<u>City/State</u>	<u>Status</u>
Arcadis U.S. Inc.	57-0373224 – 3/19/21	9409	Columbus/Ohio	MAJ
HDR Engineering, Inc.				
T&M Associates				

2. **What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).**
Requests for Proposals (RFP's) were received on February 3, 2017.

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

1. Arcadis U.S. Inc.
2. HDR Engineering, Inc.
3. T&M Associates

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

Arcadis U.S. Inc.
100 E. Campus View Blvd., Suite 200, Columbus, Ohio 43235-1447
Bill Barhorst, P.E., 614-985-9228, bbarhorst@arcadis.com

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. The planning area should also be listed as well as any street or neighborhood names.**

The Parsons Avenue Water Plant (PAWP) Collector Well Pump Replacement (CW- 101, 104 & 115) project is addressing aging raw water supply system components which are well beyond their useful life. Each of the three collector wells have three pumps each, two of which are nearly 40 years old. These pumps are showing significant corrosion and metal breakdown of the submerged portion of the pumps which have been maintained over the years.

Work under the original agreement included preliminary and detailed design services.

Renewal No. 1 (current) will provide engineering services throughout the construction period including: progress meetings project meetings, shop drawing review, standard operating procedures, system training, request for information, request for proposals, O&M manuals, record drawings and other incidental tasks.

The Parsons Avenue Water Plant is located in the 99 - Citywide planning area.

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

The total term is this renewal will cover the construction period of 1.270 day term.

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 address aging water supply components which are beyond their useful life. The pumps and motors are 30 plus years old, and are showing significant corrosion and metal breakdown of the submerged portion of the pumps. Failure of any of these components could result in reduced plant capacity, which could be critical during high demand periods.

Completion of the project will maintain customer reliability and improve pump performance, efficiency and capacity. Increased efficiency translates into increased energy savings and a reduction in maintenance costs.

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.)**

The original contract was executed for both preliminary design and detail design. This is the first renewal for this contract.

Original Contract	\$ 575,000.00 (PO086731)
Renewal No. 1 (this renewal)	\$ 735,200.00

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.)**

Engineering services during construction performed under this contract renewal shall include attending progress meetings & project meetings, shop drawing review, standard operating procedures, system training, request for information, request for proposals, change orders, O&M manuals, record drawings and other incidental tasks outlined in the scope of services.

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 consultant team is very familiar with the details of the project and has prepared a series of reports and documentation detailing their findings and recommendations. They have compiled the Preliminary Design Report as well as the Detailed Design and Bid Documents. This contract was anticipated to be funded in phases as indicated in the original authorizing legislation under Ordinance No. 2160-2017. The process of selecting and contracting with a new consultant team at this time and having them start with data and reports prepared by another consultant would further delay the project and the design of major upgrades that will help the plant provide reliable service.

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.**

<u>DESCRIPTION</u>	<u>AMOUNT</u>
Original Contract (PO086731):	\$ 575,000.00
Renewal NO. 1 (current):	<u>\$ 735,200.00</u>
CONTRACT TOTAL:	<u>\$1,310,200.00</u>

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

The Consultant prepared an estimate of cost for the Services during Construction scope of work and a defined task. City Project management staff reviewed, provided input into the scope and the fees, and approved this cost proposal.