DRWP Misc. Improvements – Basin Clarifier Rehab., CIP NO. 690278-100005, CT No. 2199 – Renewal #1

Information to be included in all Legislation Renewing a Contract:

1. <u>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	C.C. No./Exp. Date	City/State	Status
Ribway Engineering Group	31-1406579 - 5/31/21	Columbus, OH	MBE
Stantec	11-2167170 - 8/22/19	Columbus, OH	MAJ
CDM Smith	04-2473650 - 10/19/20	Columbus, OH	MAJ

2. <u>What type of bidding process was used (ITB, RFP, RFSQ, Competitive Bid).</u> Requests for Proposals (RFP's) were opened on Friday, Oct 27, 2017.

3. List the ranking and order of all bidders.

- 1. Ribway Engineering Group
- 2. Stantec
- 3. CDM smith
- 4. <u>Complete address, contact name, phone number, e-mail address, and original contract</u> <u>number for the successful bidder only.</u> <u>Difference Facine contract</u> (DAX #5270)

Ribway Engineering Group (DAX #5279) 300 East Broad Street, Suite 500, Columbus, OH 43215 Andrew Eribo, P.E., (614) 221-6009, aeribo@ribwaygroup.com

5. <u>A description of work performed to date as part of the contract and a full description of work</u> 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.

This is a contract for Professional Engineering Services (Design Professional or "DP" services) for the DRWP Misc. Improvements – Basin Clarifier Rehabilitation (CIP 690278-100005). The project includes field inspection / condition assessment and design for clarifier improvements for basins 1, 2, and 3. Improvements in each basin will include the replacement of four clarifier drive mechanisms, replacement of corner sweep mechanisms, rehab of clarifier rake arms, and replacement of misc. piping, supports, electrical equipment/conduits, and other clarifier appurtenances. Additionally, flocculation basin 1, 2, 3 and 4 drive mechanisms and associated electrical conduits will be replaced.

Work performed to date includes field inspection/condition assessment and preliminary design services.

This contract renewal will provide detailed design services including preparation of construction contract documents for the improvements recommended in the Preliminary Design Report (PDR).

A future contract renewal request is anticipated for Engineering Services during Construction. This future contract renewal was identified in the Request for Proposals (RFP).

Since DRWP serves multiple communities across Columbus the planning area is "99 - City wide".

6. <u>An updated contract timeline to contract completion.</u>

Phase 1: (Preliminary Engineering) began March 15, 2018 and ended June, 2019.
Phase 2: (Detailed Design) anticipated starting August, 2019 and ending August, 2020
Phase 3: (Services During Construction) are scheduled to start 3rd quarter 2020 and be completed 1st quarter 2023

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

This project will address the current risks associated with the aging assets in the water treatment basins including the clarification drive mechanisms and the flocculation drive mechanisms. These assets are critical to the successful treatment of the drinking water at the DRWP.

All work will be conducted within the secure area of the water plant that is not accessible to the public, so no public meetings are anticipated.

8. <u>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.</u> (List each modification <u>separately.</u>)

No renewals to date. This is the first planned renewal.

9. <u>A full description of the work to be performed as part of the proposed contract renewal.</u> (Indicating the work to be a logical extension of the contract is not sufficient explanation.) This contract renewal provides for detailed design and bidding phase services including: the

This contract renewal provides for detailed design and bidding phase services including: the preparation of detailed construction contract documents (drawings, specifications, and front end documents) in accordance with the approved Preliminary Design Report (PDR); construction cost estimating; design review meetings, and other detailed design activities. This work was initiated under the previously executed contract PO107378, Ord #0195-2018.

10. <u>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.)</u>

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 due to aging infrastructure, equipment and appurtenances. This contract renewal was also anticipated and explained in original Ordinance No. 0195-2018.

ORD #1748-2019

11. <u>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>

Cost summary:	
Preliminary Design (Original Contract)	\$ 556,700.00 (PO107378)
Detailed Design (Current Renewal)	\$ 1,450,018.00
Services During Construction (Future Renewal)	\$ 1,400,000.00 (Estimate)

ESTIMATED CONTRACT TOTAL

\$ 3,406,718.00

12. <u>An explanation of how the cost of the renewal was determined.</u>

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.