Removal and Upgrade of Intake Water Screens at the Dublin Road Water Plant CIP No. 690278-100000, CT No. 2330, TSS #943

<u>Information to be included in all Legislation Renewing 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 | City/State | Status |
|---------------------------|----------------------|-----------|---------------|---------------|
| Atlas-SSI, Inc. | 64-0900660 - 5/8/22 | 22140 | Slaughter/LA | MAJ |
| Evoqua Water Technologies | 80-0909020 - 5/13/22 | 10403 | Hazel Park/MI | MAJ |

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

Formal, competitive bids were opened May 13, 2020.

3. List the ranking and order of all bidders.

| 1. | Atlas-SSI, Inc. | \$124,700.00 | \$137,170.00 w/10% contingency |
|----|---------------------------|--------------|--------------------------------|
| 2. | Evoqua Water Technologies | \$148,689.00 | \$163,755.90 w/10% contingency |

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

Atlas-SSI, Inc.

P.O. Box 1969, Monticello, MS 39654

Rodney Brown, Regional Sales Manager, Office 225-654-3900 Ext. 145,

Mobile 225-505-2309, rbrown@atlas-ssi.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 overall contract will rehabilitate up to three raw water screens at the Dublin Road Water Treatment Plant. Rehabilitation will include removal of the screen, shipment to the vendor's facility, removal of existing coatings and installation of new coatings, and replacement of wear parts with new parts, shipment back to the plant, and reinstallation.

The first screen was rehabilitated in 2020 (original contact), the second screen will be rehabilitated in 2021 (this renewal) and the third screen will be rehabilitated in 2022 (renewal #2).

Community Planning Area = "99 - Citywide" since the DRWP serves multiple planning areas.

6. An updated contract timeline to contract completion.

It is anticipated that one screen will be rehabilitated per year in 2020, 2021, and 2022. Rehabilitation of screen #1 was completed in 2020. Screen #2 will be completed in 2021 (this legislation). It is anticipated screen #3 will be rehabilitated in 2022. The contract end date is anticipated to be December 31, 2022.

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.

The DRWP provides potable water to a large portion of the City's service areas and the raw water screens are a critical component of the water treatment process. This project is necessary to maintain the reliability of the water treatment process. All work will be conducted within secure areas of the water plant that is not accessible to the public, so no public meetings are anticipated.

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 initial contract was legislated under Ord #1510-2020. There have been no renewals to date. This current legislation is for renewal #1.

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.)

Renewal #1 will provide for rehabilitation of raw water screen #2, including screen removal, shipping to the shop, rehab work, shipping back to the site, and reinstallation and testing of the screen.

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 initial contract anticipated rehabilitation of three raw water screens, with one screen being rehabilitated under the initial contract, the second screen under renewal #1, and the third screen under renewal #2. Bidding out the work for screen #2 would deviate from the initial contract, require additional effort by the City, and increase the cost and time to rehabilitate the screen.

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.

The bid amount and proposed award amount for the initial contract was \$137,170.00, including a 10% contingency amount to fund needed and approved changes in the work. During the course of removing and rehabilitating screen #1, additional work was found to be needed that will also be needed for screen #2 and screen #3. The costs listed below for renewal #1 and renewal #2 include the cost of the base scope of work as outlined in the bid, the cost of the additional work required, and a 10% contingency.

A future contract renewal is expected for 2022 to rehabilitate the third screen.

ORD #0801-2021

Cost summary:

Original Contract (PO238974) \$137,170.00

Renewal #1 (this legislation) \$150,700.00

Renewal #2 (future) \$150,700.00

CONTRACT TOTAL \$438,570.00

Breakdown of \$150,700.00:

Parts \$52,794.00 Labor & Shipping \$84,206.00 Contingency \$13,700.00

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

The renewal cost was determined by taking the price for the base scope of work outlined in the initial contract (\$124,700), adding the cost of the additional required work that was not anticipated in the initial contract (\$12,300) and then including a 10% contingency.