



MEMORANDUM

To: Mayor and Members of the City Council

From: Richard Hicks, Interim City Manager
Dwan A. Bell, Public Utilities Director

Date: April 8, 2022

Subj: Consideration - Contracting for Water & Sewer Line Repair

BACKGROUND:

The City's approved budget for this fiscal year included a \$300,000 allotment of funds for various sewer main improvements, and \$515,000 for various water line improvements. Public Works' Administration solicited Request for Proposals for an estimated \$375,000 worth of water line repair, and \$150,000 of sewer line repair after plan and cost review (PCR). On April 1, 2022, the City opened construction bids from two contractors:

- Envirotech Unlimited Construction Services, LLC: \$1,019,596.63, and
- Bridgeman Civil, Inc: \$3,899,470.30.

April 1, 2022 marked the second time that this bid opening was conducted. The first opening for submissions to "Sewer Line & Water Line Replacement; Request for Proposals 1201-2021" was on March 16th, 2022. State purchasing rules require that the City receive at least three bids; if not, all bids are returned and the project must be re-advertised for at least seven business days before a second bid opening can be scheduled. As such, a second "Sewer Line & Water Line Replacement; Request for Proposals 1201-2021" was issued and advertised on March 17th, 2022. The City received the two aforementioned bids and opened them on April 1, 2022.

ANALYSIS:

Based on the bids received, Enviro-tech Unlimited Construction Services, LLC is the lowest bidder. Staff members reviewed the bid documents to confirm price calculations, check for required forms, and complete score cards based on pricing, experience, and references. The bid tabulation below shows the details of the bid submissions and selected water and sewer lines to be repaired within budget.

City of Elizabeth City

Bid Tabulation: Sewer Line & Water Line Replacement for the City of Elizabeth City

RFP# 1201-2021

Opening Date: April 01, 2022 **Time:** 2:00PM

Location: Public Utilities, 2nd Floor Conference Room, 410 Pritchard St, Elizabeth City, NC 27909

| Water & Sewer Line Replacement Areas | Vendor | | |
|--------------------------------------|----------------------|--|----------------------|
| | Bridgeman Civil | Enviro-tech Unlimited Construction Services, LLC | Variance |
| Sewer Line Replacement | | | |
| Aydlett Cir | \$ 263,164.00 | \$ 119,066.72 | \$ 144,097.28 |
| Parkview Dr | \$ 676,100.70 | \$ 233,033.24 | \$ 443,067.46 |
| Sewer Line Replacment Total | \$ 939,264.70 | \$ 352,099.96 | \$ 587,164.74 |

| Water Line Replacement | | | |
|-------------------------------------|------------------------|----------------------|------------------------|
| Hemlock St | \$ 665,911.40 | \$ 164,558.57 | \$ 501,352.83 |
| Virginia St | \$ 629,035.00 | \$ 126,458.59 | \$ 502,576.41 |
| Normal Ave | \$ 671,388.30 | \$ 153,300.51 | \$ 518,087.79 |
| Cooke St | \$ 993,870.90 | \$ 223,179.00 | \$ 770,691.90 |
| Lowe St | \$ - | \$ - | \$ - |
| Water Line Replacement Total | \$ 2,960,205.60 | \$ 667,496.67 | \$ 2,292,708.93 |

| | | | |
|---|------------------------|------------------------|------------------------|
| Sewer & Water Line Replacement Total | \$ 3,899,470.30 | \$ 1,019,596.63 | \$ 2,879,873.67 |
|---|------------------------|------------------------|------------------------|

Based on bid pricing, the City expects the highlighted segments above to be repaired for less than or equal to the approved budget.

STAFF RECOMMENDATION:

By motion, authorize the City of Elizabeth City to enter into a contract with Enviro-tech Unlimited Construction Services, LLC in the amount of \$119,066.72 for *sewer line repair* and \$387,737.57 for *water line repair*, totaling 506,804.29.