#17-0651

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Lee R. Feldman, ICMA-CM, City Manager

DATE: June 20, 2017

TITLE: Motion to Approve Contract for Lake Estates Small Water Main

Improvements – V Engineering & Consulting Corp. - \$1,716,000

Recommendation

It is recommended that the City Commission award a contract, in substantially the form attached, to V Engineering & Consulting Corp. for the Lake Estates Small Water Main Improvements Project in the amount of \$1,716,000.

Background

The utility service area within the Lake Estates Neighborhood requires water main improvements to remedy water quality and reliability deficiencies. Occurrences of brown tap water, dead end pipe runs, and the age and size of the existing piping must be addressed. New fire hydrants; larger, new water mains and valves; dead end loops and metal pipe beyond its design life will all be repaired or replaced. In addition, the existing ductile iron water lines will be replaced with new polyvinyl chloride water mains to help prevent future corrosion.

On March 22, 2017, the Procurement Services Division issued Invitation to Bid Number 473-11860 and on April 17, 2017, five bids were received. All bids were reviewed for compliance with the solicitation specifications. The proposal submitted by V Engineering & Consulting Corp. has been deemed the lowest cost, responsive, and responsible bidder recommended for award.

Resource Impact

There will be a fiscal impact to the City in the amount of \$1,716,000 for construction and \$350,000 for estimated in-house project management fees, or a total of \$2,066,000. The available balance in the chart below reflects the amount remaining after the removal of pre-encumbrance established for this purchase. Pre-encumbrance is included on requisition RQ1707976 in the amount of \$1,700,000.

Funds available as of June 7, 2017					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
454-P12182.454-6599	Lake Estates Small Water Mains	Capital Outlay/ Construction	\$4,835,354	\$2,929,746	\$2,066,000
PURCHASE TOTAL $ ightarrow$		E TOTAL →	\$2,066,000		

Strategic Connections

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Infrastructure Cylinder of Excellence, specifically advancing:

- Goal 2: Be a sustainable and resilient community.
- Objective 1: Proactively maintain our water, wastewater, road, and bridge infrastructure.

This item advances the Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready.

Attachments

Exhibit 1 - Contract

Exhibit 2 - Bid Tabulation

Exhibit 3 - Solicitation

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