#17-0486

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

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

DATE: May 2, 2017

TITLE: Motion to Approve Contract for East Las Olas 12-Inch Force Main

Replacement Project – V Engineering & Consulting Corp. - \$791,367

Recommendation

It is recommended that the City Commission approve a contract, in substantially the form attached, with V Engineering & Consulting Corp. for the East Las Olas 12-inch Force Main Replacement Project in the amount of \$791,367.

Background

The purpose of this project is to replace an existing 12-inch force main, which is in disrepair due to aging and internal pipe corrosion. The existing 12-inch force main, installed in 1958, failed twice in 2015 with significant environmental impact to the Rio Navarro/Sospiro Canal. The proposed improvements consist of replacing approximately 1,900 linear feet of 12-inch diameter force main along Las Olas Boulevard within the Florida Department of Transportation right-of-way and connecting to the existing pump station D-37 on Lido Drive. Additionally, a portion of the existing force main that is affixed to the bridge crossing at the Rio Navarro Canal, by means of concrete supports and piers, will be replaced with new ductile iron pipe.

The Procurement Services Division issued Invitation to Bid No. 273-11894 on January 9, 2017 and received five bids. The bid submitted by V Engineering & Consulting Corp. has met all of the specifications of the bid and the company 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 \$791,367 for the contract award and \$85,000 for estimated in-house project management fees, or a total of \$876,367. 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 RQ1701105 in the amount of \$800,000. Funds for this contract are available in the FY 2017 Community Investment Plan in the account listed below:

Funds available as of April 20, 2017					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
454-P12177.454- 6599	EAST LAS OLAS 12" FORCE MAIN REPLACEMENT	CAPITAL OUTLAY/ CONSTRUCTION	\$1,424,802	\$440,319	\$876,367
			TOTAL AMOUNT ►		\$876,367

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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