#23-0822

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Greg Chavarria, City Manager

DATE: October 17, 2023

TITLE: Motion Approving a Design-Build Agreement for the NE 25th Avenue 24-

Inch Force Main Replacement and the NE 38th Street 42-Inch Force Main/NE 19th Avenue 24-Inch Force Main Replacement Projects - David

Mancini and Sons, Inc. - \$38,597,800 - (Commission District 1)

Recommendation

Staff recommends the City Commission approve an agreement, in substantially the form attached, for the design and construction of the NE 25th Avenue 24-Inch Force Main Replacement (\$10,688,500) and the NE 38th Street 42-Inch Force Main/NE 19th Avenue 24-Inch Force Main Replacement (\$27,909,300), with David Mancini, and Sons, Inc., in the amount of \$38,597,800, which includes allowances of \$2,692,800 and Alternate No. 1 in the amount of \$700,000.

Background

The City entered into Consent Order Number 16-1487 with the Florida Department Environmental Protection (FDEP) on September 29, 2017. The Consent Order was amended on October 12, 2020, and paragraph 6(e) of the Amended Consent Order identified the following two (2) projects to be completed by September 30, 2026.

The NE 25th Avenue 24-Inch Force Main Replacement project includes replacing approximately 5,820 linear feet (LF) of force main (FM) along NE 25th Avenue, from State Road 870 (East Commercial Boulevard) to Repump Station B, located within the Coral Ridge Country Club Golf Course (CRCC).

The NE 38th Street 42-Inch Force Main/NE 19th Avenue 24-Inch Force Main Replacement project includes replacing approximately 7,900 LF of FM along NE 38th Street, between NE 12th Avenue and Repump Station B. This project also includes the installation of 3,750 LF of new FM along NE 50th Court.

On May 26, 2023, the Procurement Services Division issued Request for Proposals Number 99 to solicit competitive proposals for a highly qualified, experienced, and licensed design-build firm (DBF). The bid close was extended due to the submission of insufficient proposals. On July 12, 2023, a total of three (3) proposals were submitted from the following firms:

- 1) David Mancini & Sons, Inc
- 2) Lanzo Construction Company
- 3) Man-Con Incorporated

On August 4, 2023, the Evaluation Committee convened to evaluate the proposals and presentations from each firm. The proposal and presentation by David Mancini & Sons, Inc., met all the specifications of the solicitation and has been deemed the most responsive, responsible, and highest ranked DBF. This solicitation did not require firms to list their Disadvantage Business Enterprise (DBE) status.

The firms were ranked based on the evaluation criteria shown in the table below.

EVALUATION CRITERIA	PERCENTAGE		
Qualifications of the Firm & the Team	25%		
Project Methodology & Approach	35%		
Price Proposal	30%		
History & Past Performance	10%		
TOTAL	100%		

VENDOR	RANK	
David Mancini & Sons, Inc	1	
Lanzo Construction Company	2	
Man-Con Incorporated	3	

Resource Impact

There is a fiscal impact to the City in the amount of \$38,597,800 for the design and construction, which includes allowances of \$2,692,800 and Alternate No. 1of \$700,000. The project will also incur \$1,500,000 estimated for construction engineering and inspection (CEI) services, and \$900,000 for in-house project management fees, for a total cost of \$40,997,800. Funds for this Agreement, in the total amount of \$2,668,089 are available in the FY 2024 Community Investment Plan in the accounts listed below, with \$38,329,711 contingent upon approval by the City Commission and appropriation of the consolidated budget amendment CAM #23-0987.

Funds available as of October 9, 2023							
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)*	AMOUNT		
10-495-7999- 536-60-6599- P12383	NE 25th Avenue Forcemain Replacement	Capital Outlay/ Construction	\$0	\$0	\$6,444,882		
10-496-7999- 536-60-6599- P12383	NE 25th Avenue Forcemain Replacement	Capital Outlay/ Construction	\$4,784,890	\$3,828,798	\$4,686,174		
10-496-7999- 536-60-6599- P12384	Refurbishment Fiveash Water Treatment Plant MG Steel Tank (North)	Capital Outlay/ Construction	\$2,096,690	\$774,290	\$29,866,744		
			TOTAL AMOUNT ▶		\$40,997,800		

^{*} Includes funds in the amount of \$4,410,825,47 Committed/Available in requisition #5454.

Strategic Connection

This item is a 2024 Commission Priority, advancing the Infrastructure and Resilience initiative.

This item supports the *Press Play Fort Lauderdale 2024 Strategic Plan,* specifically advancing:

- The Infrastructure Focus Area
- Goal 1: Build a sustainable and resilient community.
- Objective: Proactively maintain our water, wastewater, stormwater, road and bridge infrastructure

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

This item supports the Advance Fort Lauderdale 2040 Comprehensive Plan specifically advancing:

- The Infrastructure Focus Area
- The Sanitary Sewer, Water & Stormwater Element
- Goal 2: Develop and maintain an adequate wastewater collection and treatment system, which meets existing and projected needs of the City and adjacent users in the Central Wastewater Region.

Related CAM

23-0987

Attachments

Exhibit 1 - Solicitation

Exhibit 2 - David Mancini & Sons, Inc. Proposal

Exhibit 3 - Bid Tabulation Exhibit 4 - Final Ranking Exhibit 5 - Agreement

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