#24-0030

**TO**: Honorable Mayor & Members of the

Fort Lauderdale City Commission

**FROM**: Greg Chavarria, City Manager

**DATE**: January 9, 2024

TITLE: Motion Approving a Comprehensive Agreement with David Mancini and

Sons, Inc. for the Design and Construction of a 48-inch Water Transmission Main from Prospect Lake Clean Water Center to the Fiveash Water Treatment Plant - \$48,590,889- (**Commission Districts 1, 2, 3 and 4**)

## Recommendation

Staff recommends the City Commission approve a Comprehensive Agreement, in substantially the form attached, with the City and David Mancini and Sons, Inc., to design and construct a 48-inch water transmission main from the Prospect Lake Clean Water Center to the Fiveash Water Treatment Plant, pursuant to Section 255.065(5)(c), Florida Statutes in the amount of \$48,590,889.

## **Background**

On July 28, 2023, the City received an unsolicited proposal pursuant to Section 255.065, Florida Statutes, for the design and construction of a new 48-inch water transmission main from the proposed Prospect Lake Clean Water Center (PLCWC) to a connection point at the Fiveash Water Treatment Plant (Fiveash). This new water transmission main is identified as one of the enabling works projects outlined in the Comprehensive Agreement for the PLCWC.

On October 3, 2023, the City Commission approved Resolution 23-226 providing notice of intent to enter into a Comprehensive Agreement for a qualifying project submitted as an unsolicited proposal and notice of intent to accept other proposals for the same project. The period to accept other proposals ran for 30 days from October 10, 2023, to November 9, 2023. During that time, no additional proposals were received. Staff reviewed the proposal and confirmed it meets the City's obligations under the PLCWC Comprehensive Agreement.

The Project has an aggregate, fixed cost of \$48,590,889, which provides for the construction of approximately 17,600 linear feet of 48-inch transmission main from PLCWC to Fiveash, where the water will be stored in ground storage tanks prior to distribution. The transmission main will consist of prestressed concrete cylinder piping (PCCP), and high-density polyethylene piping (HDPE). Installation will utilize a

combination of open-cut, horizontal directional drilling (HDD), and other trenchless methods. The Project was included in the Water and Sewer Revenue Bonds Series 2023A (Enabling Works Project) and will be paid for from the project fund.

## Resource Impact

There will be a fiscal impact to the City in the amount of \$48,590,889 for this award. Funds for this Agreement in the total amount of \$48,590,889 are available in the FY 2024 Community Investment Plan in the account below.

Funds available as of December 12, 2023					
ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-494-7999-536- 60-6599-P12765	Prospect Lake Water Treatment Plant Enabling Works	Capital Outlay/ Construction	\$177,000,001	\$124,027,353	\$48,590,889
TOTAL AMOUNT ►				\$48,590,889	

## **Attachments**

Exhibit 1 – Resolution 23-226

Exhibit 2 – Comprehensive Agreement

Prepared by: Daniel Fisher, Senior Project Manager, Public Works

Department Director: Alan Dodd, Public Works