



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING

#25-0539

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Rickelle Williams, City Manager

DATE: June 30, 2025

TITLE: Motion Approving Change Order No. 1 for Additional Design and Construction Services for the NE 25 Avenue 24-Inch Force Main Replacement and the NE 38 Street 42-Inch Force Main/NE 19 Avenue 24-Inch Force Main Replacement Projects – David Mancini and Sons, Inc. – \$997,595.04 – (**Commission District 1**)

Recommendation

Staff recommends the City Commission approve Change Order No. 1, in substantially the form attached, for additional design and construction services for the NE 25 Avenue 24-Inch Force Main Replacement and the NE 38 Street 42-Inch Force Main/NE 19 Avenue 24-Inch Force Main Replacement Projects with David Mancini and Sons, Inc. in the amount of \$997,595.04.

Background

The City entered into Consent Order No. 16-1487 with the Florida Department of Environmental Protection (FDEP) on September 29, 2017. The Consent Order identified various projects (corrective actions) along with completion deadlines required to improve sanitary sewer service within the City.

The Consent Order was subsequently amended on October 12, 2020, due to failures of the wastewater collection and transmission systems within the City. Paragraph 6(e) of the Amended Consent Order requires the following two (2) projects to be completed by September 30, 2026.

1. The NE 25 Avenue 24-Inch Force Main Replacement project (P12383) includes replacing approximately 5,820 linear feet of force main along NE 25 Avenue, from State Road 870 (East Commercial Boulevard) to Repump Station B, located within the Coral Ridge Country Club Golf Course.
2. The NE 38 Street 42-Inch Force Main and NE 19 Avenue 24-Inch Force Main Replacement project (P12384) includes replacing approximately 7,900 linear feet of force main along NE 38 Street, between NE 12 Avenue and Repump Station B. This

project also includes the installation of 3,750 linear feet of new force main along NE 50 Court.

On October 17, 2023, the City Commission approved a Design-Build Agreement with David Mancini and Sons, Inc. (Mancini) for the NE 25 Avenue 24-Inch Force Main Replacement and the NE 38 Street 42-Inch Force Main/NE 19 Avenue 24-Inch Force Main Replacement Projects (Exhibit 1, CAM #23-0822).

Project Number P12383 is 98% complete and Project Number 12384 is 70% complete.

Change Order No. 1 addresses changes requested by the City during the design phase of the project. City operations staff raised concerns about sanitary sewer overflows at the Coral Ridge Country Club and aging infrastructure. Therefore, a traditional bypass connection was deemed to be the safest alternative to connect the new replacement force main to the City's Repump B station. This bypass will alleviate pressure on the station during peak flow periods and function as a booster to enhance discharge during standard operations. In late 2024, Mancini was directed by City staff to order one 42-inch and three 36-inch valves in order to maintain Consent Order deadlines due to long lead times on these specific pieces of equipment. At that time, a change order should have been entered into the system to accommodate the needed equipment purchase, with a follow-up change order addressing the overall costs of additional equipment, materials, and labor once design had reached 100%. Change Order No. 1 addresses the purchase of the valves (approximately \$250,000), additional equipment and materials, including pricing for all labor related to the bypass connection that was not finalized until after 100% design was completed in April 2025.

Resource Impact

There is a fiscal impact on the City in the amount of \$997,595.04 for this Change Order. Funding for this change order is available in the project fund listed below.

<i>Funds available as of June 10, 2025</i>					
ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-453-7999-536-60-6599-P12384	NE 38th Street 42-Inch Force Main and NE 19th Avenue 24-Inch Force Main Replacement	Capital Outlay/ Construction	\$1,200,000	\$1,200,000	\$997,595.04
TOTAL AMOUNT ►					\$997,595.04

Strategic Connections

This item is a FY 2025 Commission Priority, advancing the Infrastructure and Resilience initiative.

This item supports the *Press Play Fort Lauderdale 2029* Strategic Plan, specifically advancing:

- The Infrastructure and Resilience Focus Area, Goal 3: Be a sustainable and resilient community.

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 3: Develop and maintain an adequate water supply, treatment and distribution system, which meets the existing and projected needs of the service area in an efficient, economical, and environmentally sensitive manner.

Attachments

Exhibit 1 - CAM #23-0822

Exhibit 2 - Executed Agreement

Exhibit 3 - Notice to Proceed

Exhibit 4 - Change Order No. 1

Prepared by: Glenn Marcos, Chief Procurement Officer, Finance
Cyrill Garcia, Project Manager II, Public Works
Gabrielle Bork, Senior Project Manager, Public Works
Paulette Hemmings Turner, Senior Procurement Specialist, Finance
Shamori Aldridge, Senior Administrative Assistance, Finance

Department Directors: Talal Abi-Karam, P.E., Public Works
Linda Short, Finance