#22-0670

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

Fort Lauderdale City Commission

**FROM**: Chris Lagerbloom, ICMA-CM, City Manager

**DATE**: July 5, 2022

TITLE: Motion Approving Change Order No. 5 for the North Redundant Sewer

Force Main – Murphy Pipeline Contractors, LLC - \$6,639 - (Commission

Districts 1 and 2)

## Recommendation

Staff recommends the City Commission approve Change Order No. 5, in substantially the form attached, in the amount of \$6,639 for the North Redundant Sewer Force Main Project No. 12566 with Murphy Pipeline Contractors, LLC.

### **Background**

On December 23, 2019, the City published a competitive solicitation titled "Emergency Procurement Proposal No. 12367-496 Design/Build Installation of New Redundant Bypass Line" for the project from Station B-Repump to George T Lohmeyer Regional Wastewater Treatment Plant. The evaluation committee recommended award of the contract to Murphy Pipeline Contractors, LLC for the north segment of the redundant bypass line in the amount of \$24,420,716.

- On July 31, 2020, the City approved Change Order No. 1 in the amount of \$2,040,196.16.
- On September 1, 2020, the City Commission approved Change Order No. 2 (CAM #20-0635) in the amount of \$1,452,594.03.
- On December 21, 2021, the City Commission approved Change Order No. 3 (CAM #21-0982) in the amount of \$416,487.44.
- On December 21, 2021, the City Commission approved Change Order No. 4 (CAM #21-0948) in the amount of \$83,771.64.

Change Order No. 5 is for additional work relating to pavement markings. During the final inspection Broward County Traffic Engineering Department (BCTED) noted deficiencies at NE 15<sup>th</sup> Avenue and NE 18<sup>th</sup> Street that require correction before the permit can be closed out. The pavement markings were installed, per the approved permitted plans, however BCTED stated the permitted plans were incorrect and the corrections are required. The additional work consists of removing thermoplastic yellow crosshatch and

installing thermoplastic white crosshatch, as well as the necessary maintenance of traffic (MOT) to perform the work.

Pursuant to Section 2-177, Code of Ordinance of the City of Fort Lauderdale, Change Order No. 5 requires Commission approval due to the cumulative value of the change orders to date exceeding 10% of the original contractor amount.

# **Resource Impact**

There will be a fiscal impact to the City in the amount of \$6,638.86 for this change order. Funds for this change order are available in the FY 2022 Community Investment Plan in the account listed below.

Funds available as of June 10, 2022					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
451-P12566.451-6599	Redundant Sewer Force Main North to GTL Wastewater Treatment Plant	Capital Outlay/ Construction	\$4,524,621	\$64,116	\$6,638.86
			TOTAL AMOUNT ►		\$6,638.86

# Strategic Connections

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 water supply, treatment and distribution system, which meets existing and projected needs of the City and adjacent users in the Central Wastewater Region.

#### Attachment

Exhibit 1 – Change Order No. 5

Prepared by: Axel Rivera, Project Manager II, Public Works

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Department Director: Alan Dodd, P.E., Public Works

Susan Grant, Finance