#23-1167

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Greg Chavarria, City Manager

DATE: December 19, 2023

TITLE: Motion Approving Change Order No. 3 for the Las Olas Undergrounding of

Overhead Utilities – Ferreira Construction Southern Division Co. Inc.-\$591,306.49 and 90 Additional Calendar Days - (Commission District 2)

Recommendation

Staff recommends the City Commission approve Change Order No. 3, in substantially the form attached, in the amount of \$591,306.49 and 90 additional calendar days, for the Las Olas Undergrounding of Overhead Utilities, with Ferreira Construction Southern Division Co. Inc. (Ferreira).

Background

On December 21, 2021, the City approved an agreement with Ferreira for the Las Olas Isles Undergrounding of Overhead Utilities project (CAM #21-0262). The project scope was to convert existing overhead electric and communication utilities to underground in the Las Olas Isles neighborhood.

On February 21, 2023, the City approved Change Order No. 1, in the amount of \$1,228,141.50 and an additional 180 calendar days (CAM #23-0241) as the project had encountered major adjustments in the field and several miscalculations and omissions in the contract documents as well as revisions provided by FPL, AT&T, and Comcast. The new expiration date for the contract was November 11, 2023.

On November 9, 2023, Change Order No. 2 was approved by the City, extending the contract with 60 additional calendar days.

The purpose of this change order is to address overruns and reductions caused by multiple transformer relocations based on residents' needs, differences between estimated and actual conduit/wire footages needed, number of vault/hand hole installations, and additional work necessary because of plan revisions and field conditions.

As of December 7, 2023, 60 of 311 homes are connected and energized via the undergrounding system. The majority of the connected homes are on Mola Avenue, Isle of Capri Drive, Lido Drive, and Coral Way. It is anticipated that all 311 homes will be completed by the middle of February 2024, leaving six weeks for the restoration of the

12/19/2023 CAM #23-1167 roadways and removal of the existing utility poles providing for a final completion of the project at the end of March 2024.

Resource Impact

There is a fiscal impact of \$591,306.49 for Change Order No. 3. Funds for this change order, in the total amount of \$591,306.49 are available in the FY 2024 Community Investment Plan in the account listed below.

Funds available as of November 21 2023					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-354-9100-554- 60-6599-P11715	Las Olas Isles Undergrounding Utilities	Capital Outlay/ Construction	\$8,875,000	\$622,741	\$591,306.49
			TOTAL AMOUNT ►		\$591,306.49

Strategic Connections

This item is a 2024 Commission Priority, advancing the Infrastructure and Resiliency 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 6: Ensure that all areas of the City are reasonably protected from flooding giving due consideration to the City's natural and built environment.

Attachment

Exhibit 1 – Change Order No. 3

Prepared by: Gary Foster, Senior Project Manager, Public Works

Department Director: Linda Short, Finance

Alan Dodd, P.E., Public Works