

#### AGENDA MEMORANDUM

Action Item for the City Council Meeting of May 18, 2021

**DATE:** May 18, 2021

**TO:** Peter Zanoni, City Manager

**FROM:** Jeff H. Edmonds, P. E., Director of Engineering Services

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# Construction Contract Award

Lifecycle Curb & Gutter Replacement Project

## **CAPTION:**

Motion awarding a construction contract to Abel's Paving & Construction Inc, Corpus Christi, Texas, for the Lifecycle Curb & Gutter Replacement project, located Citywide, in an amount of \$419,540.04 with FY 2021 funding available from the Storm Water Capital Fund.

### **SUMMARY:**

This motion approves a construction contract with Abel's Paving & Construction Inc for the Lifecycle Curb & Gutter Replacement project. The project improvements will include removing and replacing damaged, rolled, failed curb and gutter, associated concrete sidewalk and driveway apron as needed.

#### **BACKGROUND AND FINDINGS:**

Lifecycle Curb and Gutter Replacement Project is an ongoing Capital Improvement Project that repairs damaged curb and gutter facilities that are considered hazardous to vehicular or pedestrian traffic. Repairs will be made to the curb and gutters and the associated pavement that are damaged, rolled and are failed. The Curb and gutter replacements shall be designed to exceed a 20-year service life. Attached is the project location list for FY 2021-2025. There are 55 project locations for FY 2021 and 249 project locations for FY 2022-2025.

The Lifecycle Curb and Gutter Replacement construction contract is developed as Indefinite Delivery Indefinite Quantity contract with defined construction durations but somewhat indefinite quantities. The unit prices of the items are fixed, and actual quantities of work are approximate at the time of bid. Actual quantities are determined with the issuance of Delivery Orders (DO's). The quantities of work required are accurately defined with each deliver order issued. Pricing on the DO is based on the contractor's bid price for each item of work and actual quantities of work performed. This format allows the construction to proceed in parallel with the design process rather than having a full design before work can be bid. ECMS LLC is the design engineer for the project. During the design phase the engineer has prepared the standards, specifications and the bid package.

#### **PROJECT TIMELINE:**



Project schedule reflects City Council award of construction contract in May 2021 with anticipated completion in April 2022.

## **COMPETITIVE SOLICITATION PROCESS**

The Contracts and Procurement Department issued a Request for Bids for the proposed Lifecycle Curb & Gutter Replacement project. On February 24, 2021, the City received five bids. A summary of the bids is provided below.

Abel's Paving & Construction Inc has previously performed work on Wastewater Services, Cleanouts, & MH Adjustments IDIQ Program 2018 (Year 1&2) and several other private concrete work projects all over the City.

A. Ortiz Construction & Paving, Inc completed the work for the FY 2020 Lifecycle Curb & Gutter Replacement Project.

CONTRACTOR	BASE BID 1 (ASPHALT)
A. Ortiz Construction & Paving, Inc	\$501,830.00
Abel's Paving & Construction Inc	\$419,540.04
Ti-Zack Concrete, Inc	\$595,000.00
EPIC Energy Services, LLC	\$659,700.00
Mako Contracting	\$796,700.00
Engineer's Opinion of Probable Cost	\$493,900.00

#### **ALTERNATIVES:**

The alternative is not to award construction contracts to Abel's Paving & Construction Inc, and this would delay the project and conflict with City Council's goal to expedite street projects.

#### **FISCAL IMPACT:**

The fiscal impact is in the amount of \$419,540.04 with funding available from the Capital Improvement Project Funding FY 2021.

## **FUNDING DETAIL:**

The CIP shows that the project is planned for FY 2021 and ready to be implemented with funding available from Storm Water Capital Funds. Based on the funding availability, additional project locations from FY 2022 may be added to this construction contract.

Fund: Storm Wtr 2021 (Fund 4533) Mission Elem: Storm Water Drainage (043)

Project: Lifecycle Curb and Gutter Replacement (Project No. 20113): Reference project

19012 in the FY 2020-2021 Capital Budget document.

Account: Construction Contract (550910)

Activity: 20113-A-4533-EXP

Amount: \$419,540.04

## **RECOMMENDATION:**

City staff recommends awarding construction contract to Abel's Paving & Construction Inc for Lifecycle Curb & Gutter Replacement project in an amount of \$419,540.04 with anticipated completion by April 2022.

## LIST OF SUPPORTING DOCUMENTS:

Maps Bid Tabs Project List Contract