



City Council Report

Date: January 10, 2022
To: City Council
Through: Marc Heirshberg, Deputy City Manager
From: Beth Huning, City Engineer
Marc Ahlstrom, Assistant City Engineer
Subject: Re-Roofing Buildings 2 and 3 at 708 W. Baseline Road
City Project No. LF0383
Council District 3

Purpose and Recommendation

The purpose of this report is to provide information to Council concerning the results of the bids received for the Re-Roofing Buildings 2 and 3 at 708 W. Baseline Road project (See Exhibit "A" for the project location).

Staff recommends that Council award a contract for this project to the lowest responsible bidder, Edge Construction, LLC, in the amount of \$974,762.14 and authorize a change order allowance in the amount of \$97,476.21 (10%).

Background

The roofs for Buildings 2 and 3, located at 708 W. Baseline Road, are nearing the end of their original service life. Fire Department staff are located in Building 2, with a significant number of repair and response vehicles located in Building 3. Leaks require Facilities Maintenance to quickly repair to minimize damage and impacts to operations. As these repairs have become more frequent, it is now more cost effective to install new roofs for the buildings.

Discussion

This project will install a new roofing system over the existing metal roof. The work will cover the entirety of Building 3 and the western half of Building 2. New roof drains and other improvements will be made to better convey storm water off of the roof.

The contractor will install the new roof in sections to minimize impact to the facilities. Additionally, materials will be stored in a designated area allowing the site to remain in operation while the work occurs.

Community Impact – This project is contained within the fences of a City owned property. The public will not be impacted by the construction and there will be no traffic control needed on Baseline Road.

Once underway, construction of this project is anticipated to last no more than 3 months.

Alternatives

An alternative to this project would be to not construct these improvements. This is not recommended because the roofs would continue to leak which may cause additional damage to the facility and/or equipment housed in the buildings. The roofs will eventually need to be replaced and deferring the replacement will cost the city more money for continuing repairs.

Fiscal Impact

The total authorized amount recommended for this project is \$1,072,238.35, based upon the lowest responsible bid of \$974,762.14 plus an additional \$97,476.21 (10%) as a change order allowance. This change order allowance will only be utilized for approved change orders.

This project is funded by the Capital General Fund.

Coordinated With

The Fire Department and Parks, Recreation and Community Facilities Department both concur with this contract award.

CITY OF MESA
MESA, ARIZONA

Mesa Fire Resources Buildings 2 and 3 Re-Roof

PROJECT NO. LF0383

Tabulation of Bids Received, Thursday, October 28, 2021, at 1:00PM.

ENGINEER'S ESTIMATE	\$1,044,540.00
1. Edge Construction LLC	\$974,762.14
2.LOR Construction, INC.	\$1,212,218.00