

City Council Report

Date:	October 5, 2020
To:	City Council
Through:	Kari Kent, Deputy City Manager
From:	Beth Huning, City Engineer Rob Kidder, Assistant City Engineer
Subject:	Alma School Road Arterial Reconstruct City Project CP0439 P5-B City of Mesa Council Districts 3 & 4

Purpose and Recommendation

The purpose of this report is to provide information to the Council concerning the results of the bids received for the Alma School Road Arterial Reconstruct Project (See Exhibit "A" for the project location).

Staff recommends that Council award a contract for this project to the lowest responsible bidder, The Fishel Construction Company, in the amount of \$3,425,587.10, and authorize a change order allowance in the amount of \$342,558.71 (10%).

Background

This project will reconstruct approximately 26,000 square yards (SY) of existing asphalt on Alma School Road between Broadway Road and Main Street. This project

also includes the installation of Americans with Disabilities Act (ADA) improvements for driveways and sidewalk ramps, replacement of existing striping, including bike lanes and other miscellaneous roadway work as indicated on plans and specifications. Utility improvements include water and gas line replacements including the replacement of the existing 12" to 16" DIP water line, water service lines, meter boxes, fire hydrants, and associated valves and appurtenances. Gas line replacements include a new gas line, ranging from 2" to 4" in size, including meters, valves, service lines, and associated appurtenances.

Discussion

The pavement and underlying infrastructure along Alma School Road between Main Street and Broadway Road have reached the end of their service life resulting in the need to replace the asphalt and utilities in this segment. Utilities will be included to prevent cutting new pavement and to improve these services in the future.

Alternatives

An alternative would be to leave Alma School Road in its current state resulting in

continued maintenance and repair costs which would ultimately exceed the cost of the reconstruction.

Fiscal Impact

The total authorized amount recommended for this project is \$3,768,145.81, based upon the lowest responsible bid \$3,425,587.10, plus an additional \$342,558.71 (10%) as a change order allowance. This change order allowance will only be utilized for approved change orders.

This project is funded by the 2013 Streets Bonds, 2010 Gas Bonds, and 2014 Water Bonds.

Coordinated With

The Transportation, Water Resources, and Gas Departments concur with this recommendation.

CITY OF MESA MESA, ARIZONA

Alma School Road Arterial Reconstruct

PROJECT NO. CP0439 P5-B

Tabulation of Bids Received, 9, July 2020, at 1 PM.

ENGINEER'S ESTIMATE	\$2,739,221.00
1. THE FISHEL CONSTRUCTION COMPANY	\$3,425,587.10
2. STANDARD CONSTRUCTION COMPANY	\$3,967,840.00
3. J. BANICKI CONSTRUCTION INC.	\$4,837,941.15