

MEETING DATE/TYPE: VOTING MEETING 8-13-19

DEPARTMENT: Public Works

AGENDA ITEM: Award of City Contract No. 2019-014 to Technology Construction Inc. for the Zone 24/27 HDD Water Pipeline Project, in the amount of \$1,036,725.00.

FUNDING SOURCE: Water Fund

Approved By: Michael Lamar, City Manager

Item Summary

This item is to approve City Contract No. 2019-014 with Technology Construction Inc., for the installation of approximately 650 LF of 12” HDPE waterline with connections to existing waterlines in Skyline Drive and Meadowbrook Road using Horizontal Directional Drilling (HDD) in the amount of \$1,036,725.00. The location of the project is shown on the attached vicinity map.

Background

The new HDD construction will provide a direct 12” waterline connection between Meadowbrook Road and the Skyline Drive connection to the existing Zone 27 water storage tank. The new water line will create a redundant distribution system connection improving the reliability and capability of the system. This water line route will also reduce the impact on the neighborhood, roadway system and project costs by avoiding replacement of the existing water, sewer, and gas within the streets.

Bid Results

The project was publicly bid on two consecutive weeks during June in 2019. Two (2) bids were opened July 11, 2019, with the following results:

<u>Company</u>	<u>Location</u>	<u>Bid Amount</u>
Technology Construction Inc.	Prescott, AZ	\$1,036,725.00
Hylan West Inc.	Prescott, AZ	\$1,071,413.06

Engineer’s Estimate \$1,249,250.00

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Written confirmation of their bid has been received from Technology Construction Inc. Verification of license, bonding, references, and past performance of similar projects has been completed. Based on this information, the bid is deemed responsive and balanced.

Award of the low bid in the amount of \$1,036,725.00 is recommended.

Project Schedule

Per the contract, all work must be substantially complete within 90 calendar days of the notice to proceed. Pending contract award, the following milestones have been identified:

Award of Contract	August 13, 2019
Notice to Proceed (NTP)	Week of September 9, 2019
Commence Construction	Week of September 9, 2019
Completion	December 9, 2019

Financial Impact

Funding for this contract was budgeted in FY20 and is available from the Water Fund. The City's standard construction contract will be used for this project.

Attachments

1. Alignment Map Zone 24-27

Recommended Action: **MOVE** to award City Contract No. 2019-014 to Technology Construction, Inc.