

City Council Report

Date: October 20, 2025

To: City Council

Through: Marc Heirshberg, Assistant City Manager

From: Lance Webb, City Engineer

Marc Ahlstrom, Assistant City Engineer

Subject: Desert Well No. 7 Equipping

City Project No. CP0642WE07

Council District 6

Purpose and Recommendation

The purpose of this report is to provide information to Council concerning the results of bids received for the Desert Well No. 7 Equipping project. (See Exhibit "A" for the project location).

Staff recommends that council award a contract for this project to the lowest responsible bidder, Felix Construction, in the amount of \$4,513,041.00, and authorize a change order allowance in the amount of \$451,304.10 (10%).

Background

The Desert Well No. 7 (DW7) equipping project is located at the northeast corner of Hawes Road and Medina Avenue intersection. The project includes installation of a new pump, piping, and electrical equipment at the new well location located approximately 600 feet east of the existing well location within Mariposa Park.

Discussion

The existing well, drilled in 1976, is approaching the end of its 50-year design life. This well is critical to meeting Desert Wells Zone demands during yearly Central Arizona Project canal outages and Brown Road Water Treatment Plant outages. The drilling of a replacement well was completed with a previous project. This project will provide the equipment and infrastructure necessary to operate the new well.

<u>Community Impact</u> – Temporary impacts will include minor local traffic restrictions throughout the duration of construction. Public access will be maintained to businesses and local streets.

Alternatives

An alternative to this project would be to not construct these improvements. This is not recommended because the existing well is approaching the end of its 50-year design life.

Fiscal Impact

The total authorized amount recommended for this project is \$4,964,345.10, based upon the lowest responsible bid of \$4,513,041.00, plus an additional \$451,304.10 (10%) as a change order allowance. This change order allowance will only be utilized for approved change orders.

This project is funded by Water Utility Systems Revenue Obligations.

Coordinated With

The Water Resources Department concurs with this recommendation.

CITY OF MESA MESA, ARIZONA

Desert Well No. 7 Equipping

PROJECT NO. CP0642WE07

Tabulation of Bids Received, Thursday, August 28, 2025, at 1:00 P.M.

ENGINEER'S ESTIMATE	\$5,369,125.00
1. Felix Construction	\$4,513,041.00
2. KE&G Construction, Inc.	\$4,634,647.00
3. Garney Companies, Inc.	\$4,713,349.00
4. Filanc	\$5,249,989.70
5. Archer Western Construction LLC	\$6,027,050.00
6. Action Direct LLC DBA Redpoint Contracting	\$7,543,014.00