

MAYOR AND COUNCIL COMMUNICATION

DATE: November 15, 2022

TO: Mayor and Council

FROM: David Dimaline, Assistant Public Works Director

THROUGH: Crystal Caldera, City Manager

SPONSOR(S): None

SUBJECT: Discussion and Action on a Resolution Awarding the Lowest Responsive Bid; and Authorizing the Execution of an Agreement in the Amount of \$312,000.00, with \$46,800 (15%) Contingency, to Tankez Coatings, Inc. for the Huebner Elevated Water Storage Tank Painting and Rehabilitation Project.

PURPOSE

The purpose of this M&C is to consider awarding a bid in the amount of \$312,000.00 and authorizing the City Manager to enter into a contract with Tankez Coatings, Inc. for the purpose of painting and rehabilitating the Huebner elevated water storage tank.

The date of original construction for the Huebner elevated storage tank is shown on the nameplate as 1979, constructed by Chicago Bridge & Iron Company. The elevated tank is welded steel construction, with a self-supported dome roof and is supported by four steel columns and one center riser sitting on individual concrete pier foundations. The elevated tank holds 150,000 gallons of potable water. Records indicate the tank was last rehabilitated in 1998. An inspection was conducted in June of 2021 by HOT Inspection Services. The condition of the tank was evaluated and a report was provided including recommendations and cost estimates. The report concluded that the tank may be overcoated on the exterior and rehabilitated on the interior to add another full life cycle of 18-20 years. Modifications to the ladders and vent systems will also be made per TCEQ requirements.

Exterior work will include cleaning and painting the exterior with an overcoat system. The interior work will include cleaning and painting the interior with a 2-coat epoxy system, grinding and corrosion repairs, replacing the roof vent, access ladder modifications, replace caulking, gaskets and bolts.

The bid opening was held on October 11, 2022 and a total of twelve companies submitted bids.

They were:

Vendor	Bid
N.G. Painting, LP	\$383,000
Maguirre Iron, Inc.	\$404,000
D & M Tank, LLC	\$331,300
TANKSCO, Inc.	\$353,150
Champion Tank Services, LLC	\$339,000
O & J Coating, Inc.	\$312,000
Tankez Coatings, Inc.	\$312,000
Classic Protective Coatings, Inc.	\$438,125
Phoenix Fabricators & Erectors, LLC	\$688,000
Viking Painting, LLC	\$397,300
TMI Coatings, Inc.	\$646,000
MW Cole Construction, LLC	\$352,000

The City Engineers reviewed each of the bid submittals, and they recommend awarding the construction contract to the lowest and more qualified bidder, Tankez Coatings, Inc.

SEE LEON VALLEY

Social Equity - Maintaining our water storage tanks ensures that all citizens have fresh, safe drinking water at all times, which adds to the general quality of life for all citizens.

Economic Development - Improved water infrastructure helps to ensure an efficient delivery of service which may encourage relocation.

Environmental Stewardship - Regular maintenance of our water tanks helps maintain our overall water distribution system which reduces the amount of water loss due to main breaks.

FISCAL IMPACT

The project was budgeted for FY 2022 in the amount of \$374,500, but couldn't be completed because of delays with the Marshall Elevated Tank rehabilitation. The funding was carried over to FY 2023. The bid is \$312,000, with \$46,800 contingency for a total of \$358,800 (net savings of \$15,700 and more, if contingency is not used).

STRATEGIC GOALS

Item 2 – Continue Work on Capital and Planning Projects

RECOMMENDATION

It is recommended that the City Council approves a Resolution accepting the lowest qualified bid from Tankez Coatings, Inc., and authorizing the City Manager to enter into a contract in the amount of \$312,000.00, with \$46,800 for contingency to rehabilitate the Huebner elevated water storage tank.

