

December 11, 2023
Item No. 10.3.
Greens Prairie Elevated Storage Tank (EST) Rehabilitation

Sponsor: Gary Mechler, Director of Water

Reviewed By CBC: City Council

Agenda Caption: Presentation, discussion, and possible action on a construction contract with O&J Coating, Inc. for the Greens Prairie Elevated Storage Tank (EST) Rehabilitation project for \$1,790,000 plus a \$179,000 contingency, for a total appropriation amount of \$1,969,000. Approval of this item grants authority for the City Manager to authorize expenditures up to the City's contingency amount.

Relationship to Strategic Goals:

1. Financially Sustainable City
2. Core Services and Infrastructure

Recommendation(s): Staff recommends approval and award of the construction contract with O&J Coating, Inc. for the Greens Prairie Elevated Storage Tank (EST) Rehabilitation.

Summary: This project consists of the rehabilitation and repainting of the existing two (2) million gallon Greens Prairie Elevated Storage Tank (EST), providing containment for the tank during rehab work, installation of climbing safety devices, repair and replacement of various components, installation of an MOV (Motor Operated Valve), and other items as specified in the plans and specifications.

Budget & Financial Summary: A budget of \$2,700,000 is included for this project in the Water Capital Improvement Projects Fund. A total of \$248,500 has been expended or committed to date, leaving a balance of \$2,451,500 for this contract and related expenses.

Attachments:

1. Tabulation 24-003
2. Project Location Map
3. Water Tower Design Logo

CITY OF COLLEGE STATION
ITB 24-003 Greens Prairie EST Rehabilitation Opening: Friday, November 3, 2023 at 2:00 pm CDT

				Classice Protective Coating, Inc.		Dixie Painting & Sandblasting, Inc.		O & J Coatings, Inc.		Tankez Coating, Inc.		TMI Coatings, Inc.		Viking Painting, LLC	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
BASE BID SCHEDULE - GENERAL															
1	Mobilization	1	LS	\$57,050.00	\$57,050.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$150,000.00	\$150,000.00	\$65,700.00	\$65,700.00
2	Furnish material and labor to perform the repair items of work as outlined in Exhibit F Section 1.	1	LS	\$145,200.00	\$145,200.00	\$180,000.00	\$180,000.00	\$50,000.00	\$50,000.00	\$200,000.00	\$200,000.00	\$196,000.00	\$196,000.00	\$242,000.00	\$242,000.00
3	Furnish material and labor to perform the repair items of work as outlined in Exhibit F Section 2.	1	LS	\$45,100.00	\$45,100.00	\$130,000.00	\$130,000.00	\$50,000.00	\$50,000.00	\$337,500.00	\$337,500.00	\$180,000.00	\$180,000.00	\$271,800.00	\$271,800.00
4	Furnish material and labor to replace the interior water compartment coating system of the 2,000,000-gallon elevated water storage tank	1	LS	\$392,200.00	\$392,200.00	\$550,000.00	\$550,000.00	\$400,000.00	\$400,000.00	\$315,000.00	\$315,000.00	\$657,000.00	\$657,000.00	\$339,500.00	\$339,500.00
5	Furnish material and labor to replace the exterior coating system of the 2,000,000-gallon elevated water storage tank	1	LS	\$813,400.00	\$813,400.00	\$919,941.00	\$919,941.00	\$550,000.00	\$550,000.00	\$860,000.00	\$860,000.00	\$1,215,000.00	\$1,215,000.00	\$1,349,600.00	\$1,349,600.00
6	Furnish material and labor to replace the interior dry compartment coating system of the 2,000,000-gallon elevated water storage tank	1	LS	\$405,500.00	\$405,500.00	\$405,000.00	\$405,000.00	\$450,000.00	\$450,000.00	\$715,000.00	\$715,000.00	\$995,000.00	\$995,000.00	\$594,000.00	\$594,000.00
7	Furnish material and labor to perform the Repair Items of Work of the 2,000,000-gallon elevated storage tank	1	LS	\$500.00	\$500.00	\$10,000.00	\$10,000.00	\$250,000.00	\$250,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$6,300.00	\$6,300.00
SUBTOTAL GENERAL				\$1,858,950.00		\$2,219,941.00		\$1,790,000.00		\$2,452,500.00		\$3,398,000.00		\$2,868,900.00	
TOTAL BASE BID SCHEDULES															
ALTERNATES															
ALTERNATE #1															
1	Provide an approved alternate coating system in lieu of the specified coating as an addition or deduction	1	LS	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
SUBTOTAL ALTERNATES				\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
TOTAL BASE BID + ALTERNATES				\$1,858,950.00		\$2,219,941.00		\$1,790,000.00		\$2,452,500.00		\$3,398,000.00		\$2,868,900.00	



NOTE: Highlighted totals show corrected calculated value.

If there are any discrepancies between the unit prices and totals, the unit price will prevail on the above.

TOTAL number of calendar days to substantial completion			120	120	120	120	120
Five (5) percent bid security			Y	Y	Y	Y	Y
Addendum Acknowledged			Y	Y	Y	Y	Y
Bid Certification			Y	Y	Y	Y	Y



Greens Prairie EST Rehabilitation

- Legend**
-  Project Location
 -  BCAD Parcels