
Meeting Date

January 3, 2023

New Business Item #3

Subject

Annual Requirements Contract for Tank Cleaning Services

Recommendation

Staff recommends the Board of Directors award the annual requirements contract for Potable Water Tank Cleaning and Inspection to CONSOR Engineers, LLC dba U.S. Underwater Services for the total bid price of \$74,950.

Background/Analysis

To ensure the quality of water delivered to its customers, to ensure water storage facilities remain in good working condition and in accordance with applicable TCEQ rules, utilizing outside vendors, BWA annually conducts inspections and selected cleaning of its water storage facilities. In accordance with applicable provisions of the State Water Code, these services are to be provided by contract.

To ensure BWA receives the required level of service at the best available price, BWA recently solicited bids for 3-year requirements contract to provide tank inspection and cleaning services. Basic services include inspection of all 13 elevated and ground storage tanks maintained by the Authority, in addition to up to 100 hours of "as-needed" additional services for tanks needing additional cleaning and emergency diving services such as selected in-service inspections at the water treatment plant. If approved, this contract will provide up to three years of inspection and cleaning services, with up to four one-year renewals, subject to mutual agreement between BWA and the vendor.

On November 29, 2022, BWA received two bids. The apparent low bidder was submitted by CONSOR Engineers, LLC dba U.S. Underwater Services for the total bid price of \$74,950. Staff evaluated the bids submitted and recommend award of the contract to US Underwater Services.

A copy of the bid tabulation is attached to this report.

Financial Impact

Funding for all services was included in the Operating Budget adopted for 2023 under the Repair/Maintenance category.

3 Year Requirements Contract for Potable Water Tank Cleaning and Inspection (#8323173)

Bid Tabulation

Owner: Benbrook Water Authority - Benbrook, TX

Solicitor: Benbrook Water Authority - Benbrook, TX

11/29/2022 10:00 AM CST

| Line Item | Item Description | UofM | Quantity | CONSOR Engineers, LLC dba U.S. Underwater | | Texas Tank Services | |
|-------------------|--|------|----------|---|--------------------|---------------------|--------------------|
| | | | | Unit Price | Extension | Unit Price | Extension |
| 1 | Boston Elevated Storage Tank | Ea | 1 | \$1,425.00 | \$1,425.00 | \$1,850.00 | \$1,850.00 |
| 2 | Mont Del Elevated Storage Tank | Ea | 1 | \$1,425.00 | \$1,425.00 | \$2,350.00 | \$2,350.00 |
| 3 | North Elevated Storage Tank | Ea | 1 | \$1,425.00 | \$1,425.00 | \$1,850.00 | \$1,850.00 |
| 4 | Northwest Elevated Storage Tank | Ea | 1 | \$1,425.00 | \$1,425.00 | \$2,350.00 | \$2,350.00 |
| 5 | South Elevated Storage Tank | Ea | 1 | \$1,425.00 | \$1,425.00 | \$1,850.00 | \$1,850.00 |
| 6 | Teams Elevated Storage Tank | Ea | 1 | \$1,425.00 | \$1,425.00 | \$2,350.00 | \$2,350.00 |
| 7 | Zollie Allen Elevated Storage Tank | Ea | 1 | \$1,425.00 | \$1,425.00 | \$2,350.00 | \$2,350.00 |
| 8 | Hilltop Heights (HTH) Booster Station | Ea | 2 | \$1,425.00 | \$2,850.00 | \$3,450.00 | \$6,900.00 |
| 9 | Sessums Booster Station | Ea | 1 | \$1,425.00 | \$1,425.00 | \$3,250.00 | \$3,250.00 |
| 10 | Vernon Castle Standpipe | Ea | 1 | \$1,425.00 | \$1,425.00 | \$3,650.00 | \$3,650.00 |
| 11 | Water Treatment Plant Ground Storage Tank 1 | Ea | 1 | \$1,425.00 | \$1,425.00 | \$3,250.00 | \$3,250.00 |
| 12 | Water Treatment Plant Ground Storage Tank 2 | Ea | 1 | \$1,425.00 | \$1,425.00 | \$3,650.00 | \$3,650.00 |
| 13 | Williams Road Pump Station Ground Storage Tank | Ea | 1 | \$1,425.00 | \$1,425.00 | \$3,250.00 | \$3,250.00 |
| | Base Bid Total | | | | \$19,950.00 | | \$38,900.00 |
| 14 | Hourly Rate for Additional Services | LS | 100 | \$550.00 | \$55,000.00 | \$375.00 | \$37,500.00 |
| | Additional Services Total | | | | \$55,000.00 | | \$37,500.00 |
| Bid Total: | | | | | \$74,950.00 | | \$76,400.00 |