

REQUEST FOR BIDS
For
Plant 2 Filter Backwash Valve Replacement Project

Advertisement for Bids

Bell County Water Control & Improvement District No. 1 (District) is soliciting Request for Bid for the removal and installation of four (4) 24-inch Butterfly valves at the District's Belton water plant located in Belton, Texas.

Sealed Bids must be delivered to:

Ricky Garrett, General Manager
Bell County Water Control & Improvement District No.1
201 S. 38th Street
Killeen, TX 76543

Exterior of the Bids must be clearly marked:

BID: Plant 2 Filter Backwash Valve Replacement Project

Closing Time:

2:00 pm
Monday, September 18, 2023

Bids received after the closing will not be accepted. Bids will be opened and publicly read aloud immediately after specified closing time.

Questions should be addressed to:

JD Dominguez- j.dominguez@wcid1.org
5200 Waterworks Road
Belton, Texas 76513
254.939.2481

The District reserves the right to waive irregularities and reject any or all bids.

REQUEST FOR BIDS For

Plant 2 Filter Backwash Valve Replacement Project

Introduction

Bell County Water Control & Improvement District No. 1 (District) is replacing four (4) 24" Butterfly (BFV) valves on Plant 2 Filters

Background

The District is seeking to replace the filter backwash valves on four (4) of its filter's. The current Plant (2) was built in 1965 and can produce up to 16.5 million gallons day (MGD). Please see Figure 1 for valve location and Figure 2 for project location.

Scope of Work

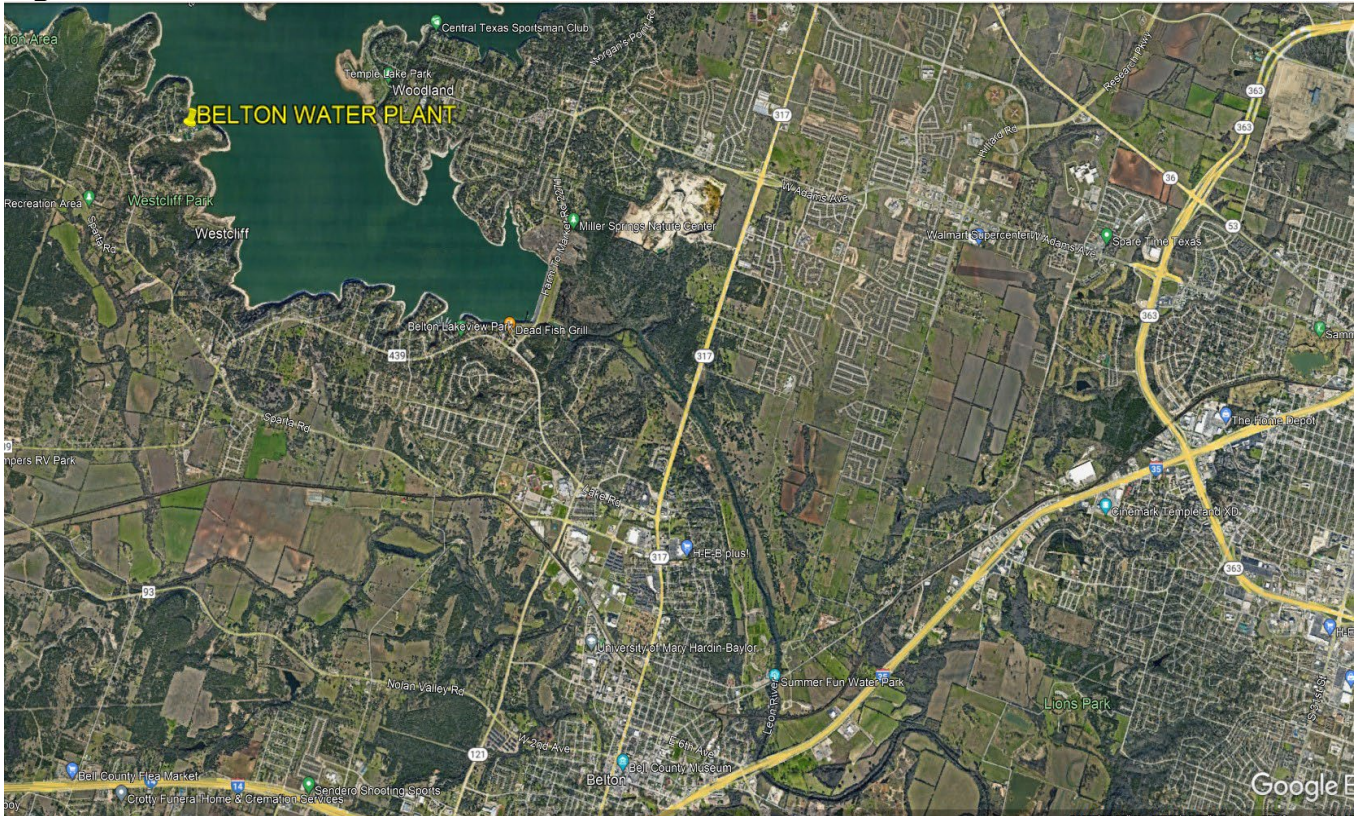
- Removal of existing 4 actuators (to be re-used, unwiring to be performed by District) on the 24" BFV
- Removal of existing 4 24" BFV
- Installation of 4 new replacement 24" BFV (to include new bolts, nuts and gaskets, setting of mechanical stops).
- Replace Dresser coupling gaskets with new gaskets
- Re-installation of existing actuators (District will wire and setup)
- Prime any bare metal parts to include bolts and nuts
- Successful bidder shall provide Submittals for valves along with projected delivery schedules. Also, project shall be coordinated with plant operations.
- Metal bin provided for disposal of old valves
- Contractor to provide portable restrooms for their personnel
- Current valve info- Dezurik- Body:CL, CWP: 150B, Part Number:9442379R002 603488-1, Shaft:316, Disc/Ball: DL, Style:BAW, Seat:NBR JC1

- Contractor to work M-F 07:00 till 17:00, excluding weekends/ holidays. Exceptions will be considered on an individual basis.
- Contractor to provide all necessary equipment required to complete the project. It is **Highly recommended** to visit site prior to submitting a bid.

Fig.1



Fig.2



Instructional Requirements

1. The sealed envelope containing the completed bid shall be marked legibly on the outside with description of the item being proposed as shown on the cover sheet of the Request for Bids.
2. The bidder shall initial each page and sign and date the last page of the bid in the packet that is representative of his offer. The person signing the Bid must have authority to bind the firm to a contract. **Bids which are not signed and dated in this manner may be rejected.**
3. Bids received after the deadline shall be considered void and unacceptable. The District is not responsible for lateness or non-delivery of mail, carrier etc. The bid will be marked with the time and date of receipt. This will be considered the official time of receipt.
4. Facsimile and e-mail transmittals will not be accepted.
5. The District reserves the right to reject any and all Bids as it shall deem to be in the best interests of the District. Receipt of any bid shall under no circumstances obligate the District to accept the lowest dollar bid.
6. Bids cannot be altered or amended after submission deadline. Any alterations or erasure made before opening time must be initialed by the signer of the Bid, guaranteeing authenticity.
7. Bids may not be withdrawn or cancelled by the bidder without the permission of the District for a period of ninety (90) days following the date designated for the receipt of bids.
8. The District is exempt by law from payment of Texas Sales Tax.
9. Where applicable, delivery and freight charges (FOB Bell County Water Control & Improvement District No.1, **5200 WaterWorks Road Belton, Texas 76513**) are to be included in this bid price.
10. All Bids meeting the intent of this Request for Bid will be considered for award. Bidders taking exception to the specifications, or offering substitutions, shall state these exceptions by an attachment as part of the bid. The absence of such a list shall indicate that the bidder has not taken exceptions and shall hold the bidder responsible to perform in strict accordance with the specifications in this Request for Bid. The District reserves the right to accept any, all, or none of the

exception(s)/substitution(s) deemed to be in the best interest of the District.

11. Any interpretations, corrections or changes to this Request for Bid and specifications will be made by addenda. Sole issuing authority of addenda shall be vested in the District. Addenda will be posted to the District's website (www.wcid1.org). It is the bidder's responsibility to check the website for any addenda.

12. Bidders acknowledge receipt of the following addenda by signing below:

Addenda 1: _____

Addenda 2: _____

Addenda 3: _____

13. Bids must comply with all applicable federal, state, county, and local laws concerning these types of services.

14. The apparent silence of these specifications as to any detail or to the apparent omission of a detailed description concerning any point shall be regarded as meaning that only the best commercial practices are to prevail. All interpretations of these specifications shall be made on the basis of this statement.

15. Bids will be received and publicly opened at the location, date and time stated. Bidders, their representatives, and interested persons may be present.

16. A prospective bidder must affirmatively demonstrate bidder's responsibility. A prospective bidder must meet the following requirements:

- a. Have adequate financial resources, or the ability to obtain such resources as resources are required;
- b. Provide bid security in the amount of two (2) percent of the bid;
- c. Provide proof of liability insurance. The bidder must have a minimum of \$1,000,000 each for general liability (\$2,000,000 aggregate), automobile liability and workers compensation.
- d. Be able to comply with the required or proposed delivery schedule;
- e. Have a satisfactory record of performance;
- f. Be otherwise qualified and eligible to receive and award.

The District may request representation and other information sufficient to determine bidder's ability to meet these minimum standards. The bidder will be required to provide a minimum of two (2) prior projects in which the firm installed 24" inch or larger Butterfly valves. Personal meetings with District Staff may also be required

BID FORM
Plant 2 Filter Backwash Valve Replacement Project

TO: The General Manager and Board of Directors of Bell County Water Control & Improvement District No. 1, Killeen, Texas, for the "Plant 2 Filter Backwash Valve Replacement Project."

The undersigned, as bidder, declares that the only person or parties interested in this Bid as principals are those named herein, that this Bid is made without collusion with any other person, firm or corporation; that he/she has carefully examined the Request for Bid, the Instructional Requirements, the Bid Form, Exhibits, referred to and has carefully examined the locations, conditions, and classes of materials of the proposed work; and agrees that he/she will provide all necessary equipment and labor in a manner prescribed herein and according to the requirements of the District as therein set forth.

It is agreed that lump sum prices may be increased to cover additional work ordered by the District, but not shown on the plans and/or exhibits or required by the specifications, in accordance with the provisions of the District. Similarly, they may be decreased to cover deletion of work so ordered.

It is understood and agreed that the work is to be completed in full within **45 Calendar Days after receipt of material.**

BID FORM
Plant 2 Filter Backwash Valve Replacement Project

Lump Sum Price to remove and install four (4) 24" flange by flange butterfly valves and appurtenances as described in the Scope of Work.

(written amount)

Dollars _____ Cents _____

EQUIVALENT WORK EXPERIENCE

List a minimum of two (2) prior projects completed by your firm in which a 24-inch or greater Butterfly Valve was installed.

1. Project: _____

Name/Contact Number of Project Owner: _____

Brief Project Description: _____

2. Project: _____

Name/Contact Number of Project Owner: _____

Brief Project Description: _____

3. Project: _____

Name/Contact Number of Project Owner: _____

Brief Project Description: _____

Company: _____

Signed: _____

By: _____

(Title)

Attest:

(Seal, if Bidder is Corporation)

(Mailing Address)

(City, State & Zip)

(Telephone Number)

