

**REQUEST FOR BIDS  
For  
Raw Water Intake Screen**

Advertisement for Bids

Bell County Water Control & Improvement District No. 1 (District) is soliciting Request for Bid for the fabrication of an intake screen out of 90/10 copper nickel alloy for the District's Belton SWTP raw water intake located on Belton Lake in Belton, Texas.

**Sealed Bids must be delivered to:**

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

**Exterior of the Bids must be clearly marked:**

BID: Raw Water Intake Screen

**Closing Time:**

**2:30 p.m.  
August 16, 2021**

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:**

Ricky Garrett, General Manager  
201 S. 38<sup>th</sup> Street  
Killeen, TX 76543  
254.501.9243

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

**REQUEST FOR BIDS**  
**For**  
**Raw Water Intake Screen**

**Introduction**

Bell County Water Control & Improvement District No. 1 (District) is replacing a Raw Water Intake Screen at its Belton Surface Water Treatment Plant (SWTP) in Belton, Texas.

**Background**

The District's Belton SWTP has a Raw Water Intake structure in Lake Belton with three gates at different elevations in the water column. These gates are protected by large screens. The District requests the fabrication of one complete screen, per the Scope of Work and the provided detailed drawings, entirely out of 90/10 copper nickel alloy.

**Scope of Work**

The scope of work includes the following:

1. Contractor to fabricate one (1) complete screen entirely out of 90/10 copper nickel alloy. Attachment A includes gross dimensions, but the screens have a unique shape. Attachment B shows an existing screen in place during drought conditions. A used screen is available for inspection and measurements at the Belton Plant Site. An inspection can be scheduled through Jason Dominguez at [j.dominguez@wcid1.org](mailto:j.dominguez@wcid1.org). The screen must be constructed using ¼" plate. Horizontal openings cannot exceed horizontal opening size of existing screen. A minimum of 7 horizontal bars will be required for support of vertical bar spacing. Shop drawings shall be submitted for approval prior to proceeding with any fabrication work.
2. Contractor responsible for delivery of the screen, during business hours, to the following address;  
5200 Waterworks Road  
Belton, Texas 76513

**Owner's Responsibility**

The District will off-load properly packaged screen upon arrival.

## **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) 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](http://www.wcid1.org)). It is the bidder's responsibility to check the website for any addenda.

12. Bidders acknowledges 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 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.
- c. Be able to comply with the required or proposed delivery schedule;
- d. Have a satisfactory record of performance;
- e. Be otherwise qualified and eligible to receive a bid 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 fabricated a similar size product made entirely of 90/10 copper nickel alloy.

**BID FORM**  
**Raw Water Intake Screen**

TO: The General Manager and Board of Directors of Bell County Water Control & Improvement District No. 1, Killeen, Texas, for the "Raw Water Intake Screen."

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 screen is to be completed in full within **120** Calendar Days after the date of the Notice to Proceed.

**BID FORM**  
**Raw Water Intake Screen**

Lump Sum Price to fabricate one (1) complete screen entirely of 90/10 copper nickel alloy according to the Scope of Work and have delivered to address specified in 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 screen of similar size and material was fabricated.

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)





**ATTACHMENT B**

**Upper Gate during drought Conditions**

Setback for screen to close  
At top around valve stem (typ)

Slots formed in concrete  
For screen to slide into

