

SAN ANTONIO WATER SYSTEM PURCHASING DEPARTMENT

Issued By: **D. Anthony Rubin**
BID NO.: **12-1212**

Date Issued: **March 9, 2012**

**FORMAL INVITATION FOR BIDS
TO PURCHASE VERTICAL TURBINE PUMP, LINE SHAFT
AND BEARINGS FOR ASR WELL #17
ADDENDUM NO. 1**

Sealed bids addressed to the Purchasing Director, San Antonio Water System, 2800 US Hwy 281 North, P.O. Box 2449, San Antonio, TX 78298-2449 will be received until **3:00 p.m., March 14, 2012** and then publicly opened and read aloud for furnishing materials or services as described received herein below,

The San Antonio Water System Purchasing Department is willing to assist any bidder(s) in the interpretation of bid provisions or explanation of how bid forms are to be completed. Assistance may be received by visiting the Purchasing Office in the SAWS Main Office, 2800 US Hwy 281 North, San Antonio, TX 78212, or by calling (210) 233-3819.

This invitation includes the following:

Invitation for Bids
Terms and Conditions of Invitation for Bids

Specifications and General Requirements
Price Schedule

The undersigned, by his/her signature, represents that he/she is authorized to bind the Bidder to fully comply with the Specifications and General Requirements for the amount(s) shown on the accompanying bid sheet(s). By signing below, Bidder has read the entire document and agreed to the terms therein.

Signer's Name: _____ Firm Name: _____
(Please Print or Type)

Address: _____

Signature of Person Authorized to Sign Bid _____ City, State, Zip Code: _____

Email Address: _____ Telephone No.: _____

Fax No.: _____

Please complete the following:

Prompt Payment Discount: _____% _____days. (If no discount is offered, Net 30 will apply.)

Please check the following blanks which apply to your company:

Ownership of firm (51% or more):

Non-minority Hispanic African-American Other Minority (specify) _____

Female Owned Handicapped Owned Small Business (less than \$1 million annual receipts or 100 employees)

Indicate Status: Partnership Corporation Sole Proprietorship Other (specify) _____

Tax Identification Number: _____

An addendum is needed to clarify testing and material specifications for the line shaft and couplings. The following is a list of questions and answers:

Question:

1. Are the threaded line shaft couplings to be 416SS or Nitronic 60? I recommend 416SS.

Answer:

Do not include witness testing and set-up costs in the bid. There are no on-line witness testing requirements, however SAWS has the option to visit the manufacturer's facility to witness performance tests.

Question:

2. Do the shafts have to have the hard chrome journals? I recommend standard 416SS shafts with no chrome journals.

Answer:

Line shaft and line shaft couplings shall consist of 416 SS in compliance with applicable ASTM A 582 standards.

Question:

3. Do the specs require the impellers to be coated with 3M Scotchkote? This will hamper the hydraulic performance of the impellers. I recommend no coating the impellers and staying with Nickel Aluminum Bronze impellers.

Answer:

Line shafts require hard chrome journals.

IT IS NOT NECESSARY TO RETURN THIS ADDENDUM WITH YOUR BID.