



1. Introduction:

The City of Antigo (hereafter referred to as the City), a governmental entity, is requesting bids for the purchase of two vertical turbine pumps (and motors) for their waste water treatment facility. The existing pumps and motors were installed in 1997 and are SIMFLO pumps with US Motors power units.

Notwithstanding any other provisions of the Request for Bids (RFB), the City reserves the right to reject any or all bids, to waive any irregularity or informality in the bid, and to accept or reject any item or combination of items, when to do so would be the advantage of the City and its taxpayers.

It is further within the right of the City to reject bids that do not contain all elements and information requested in this document.

The City shall not be liable for any losses incurred by the proposer throughout this process. The cost of preparing a response to this RFB is not reimbursable in part or in whole to the proposer. Any bid received will become the property of the City and become a matter of public record so any proprietary material or information should be marked as such and submitted as a supplement to the bid allowing the City to protect such information as warranted.

2. Objective

The City intends to purchase two vertical turbine pumps and motors for use in their tertiary filtration building. These pumps will provide a water supply to the yard hydrants, carrier water for chemical feed systems and wash water to the belt thickening process. An optional installation bid by the pump/motor supplier's staff or subcontractor will be considered. The City or their contracted operators will otherwise provide installation of the pumps and components.

3. Scope of Services

The vendor shall provide a bid that includes the costs of all materials (F.O.B Antigo) to provide the vertical turbine pumps, motors and accessories. The bidder has the option to provide a cost for the removal of the existing pumps/motors and installation of the new units. If the bidder provides an optional bid for removal/installation, then the existing pumps/motors will become the property of the bidder and must be removed from the owner's property.



4. Project Specifications

- A.** The bid shall include all of the required materials necessary for the installation of two vertical turbine pumps, along with pump bases and motors. Pumps #1 & 2 shall capable of pumping a minimum 140 GPM @ 190' TDH. Pumps with similar design performance parameters will be considered. The pumps will be adding water to a pressurized tank and must be able to exceed 100 PSI.
- B.** Motors # 1 & 2 shall be a 3 phase/60 amp/460 V engine capable of maintaining 15 HP @ 1800 RPM. Motors with similar design performance parameters will be considered.
- C.** The overall pump length should be somewhere near 23-24' with a 4-5" shaft. The pump base should be approximately 16" but no wider than 18".
- D.** Any substitutions to be considered as an "approved equal" to the specified pumps, bases, and motors will include manufacture data sheets and a statement from the vendor that the item meets or exceeds the specified item.
- E.** The vendor is required to submit a complete bid package of specified pump, motor and components as it is not the intention of the City to award portions of the bid package to multiple vendors.
- F.** The vendors are responsible for the preparation and submittal of the bid documents with final review/recommendation of the results to the Public Works Committee by appropriate staff. Bids **must be delivered to the City Clerk's office no later than Friday September 13th 2019 at 11:00 a.m.** and will be opened and read at the Public Works Department immediately following the bid submittal deadline. A decision by **the City's Public Works Committee is anticipated to occur at their regularly scheduled meeting on September 25th 2019.**



5. Process for Submitting Bids

A. Preparation/Submission of Bid

The bidder may include a cover letter listing any additional information considered necessary to assist the City with its consideration of the vendor's submittal.

Each bid shall be prepared simply and economically, avoiding the use of elaborate promotional materials beyond those sufficient to complete the submittal.

The bid must be enclosed in a sealed envelope or box, plainly marked as **"Bid for Vertical Turbine Pumps and Components"**

Site visits for taking necessary measurements or to perform field verifications will be available Monday August 26th -Thursday August 29th 2019 from 7:00 am to 2:00 pm. Please contact Tommy Horswill at 715-216-6243 or thorswill@iaewater.com to make arrangements.

Please submit one (1) original and one (1) copy of the bid to the attention of Kaye Matucheski, Clerk Treasurer/Finance Director

Please submit the proposals to:
Clerk Treasurer/Finance Director's Office
City of Antigo
700 Edison St
Antigo, WI 54409

Please submit inquiries to:
Tommy Horswill
Project Manager for Infrastructure Alternatives
thorswill@iaewater.com
(715)627-2710

All bids must be delivered to the Clerk-Treasurer/Finance Director's office **no later than September 13th 2019 at 11:00 a.m.** Proposals received after the above date and time will not be considered. Faxed proposals will not be accepted. Proposals will be opened at the Public Works office immediately subsequent to the submittal deadline. Bid result recommendations will be **considered at a regularly scheduled City Public Works meeting on September 25th 2019 at 5:30p.m.**



VENDOR CERTIFICATION

We have read the City's Request for Bids (RFB) to provide vertical turbine pumps, motors and components and we certify that we have adequate facilities/stock to provide required items. We understand that our ability to meet criteria and provide required materials shall be judged by the city.

In addition, we certify that:

- Our bid is not made in the interest or on behalf of any person not named therein;*
- We have not directly or indirectly induced or solicited any person to submit a false or misleading bid or to refrain from proposing;*
- We have not in any manner sought by collusion to secure advantage over any other vendor*
- We have thoroughly examined the bid requirements, and our proposed prices cover all the materials (F.O.B. Waste Water Plant) that we have indicated we can provide; and*
- We acknowledge and accept all the terms and conditions included in the RFB.*

B. Evaluation of Criteria

We acknowledge that the factors used by the City in evaluating the bids will include, but are not limited to, the following listed, in no particular order:

- Knowledge of proposed vertical turbine pumps and components
- References and any experience the City may have with the vendor
- City's knowledge about past projects supplied by the vendor
- Proposed cost of vertical turbine pumps and components

C. Vendor Certification

The successful vendor will be required to submit to the City a federal W-9 form (request for taxpayer information). Firms already established with the City as a vendor may have this requirement waived.

Business Name _____

Address _____

Contact Name _____

Telephone # _____ Mobile # _____

E-mail address _____

The contact name must be the person/persons authorized to represent the vendor regarding all matters related to the proposal. The letter must be signed by the individual authorized to represent the vendor.

Bidder's Signature



BID SHEET PUMP #1 (140 GPM @ 1800 RPM)

1. PUMPS #1 & 2 (Existing SIMFLO Bowl Model # SF8C-8)

- a. Make _____
- b. Model _____
- c. GPM _____
- d. TDH _____
- e. RPM _____
- f. TPL _____
- g. Efficiency _____
- h. Shipment/Install Length (please describe) _____

- i. COST \$ _____

2. MOTORS #1 & 2 (Existing US Motors 15 HP)

- a. Make _____
- b. Model _____
- c. RPM _____
- d. Horsepower _____
- e. Power
 - i. Phases _____
 - ii. Amperage _____
 - iii. Voltage _____
- f. Insulation _____
- g. Drains (describe) _____
- h. Breathers (describe) _____
- i. COST \$ _____

3. OPTIONAL INSTALLATION COST BY BIDDER \$ _____

4. STANDARD NO-COST WARRANTY INFORMATION

- a. Duration _____ years
- b. Description _____

5. LEAD TIME

- a. Shipment F.O.B. Antigo _____ weeks

Bidder's Signature