

Veolia Water Milwaukee LLC
Jones Island Water Reclamation Facility,
Blended Sludge Pump #1
Public Bid No.13332

Monday, November 21, 2011, 9:30 a.m.

Pre-bid Minutes

Attendees:

Barbara Brown, Veolia Water	Rob Tutkowski, Staff Electric
Rich Schairer, Veolia Water	Gregg Thelen, Anderson Pump
Steve Prah, Staab Construction	Kevin Kaufman, Rawson Contractors

Barbara Brown:

Welcome to the pre-bid meeting for the Blended Sludge Pump #1 at the Jones Island Water Reclamation Facility. **This bid is due on Thursday, December 8, 2011, no later than 2:00 p.m.** The bid opening will follow at 2:15 p.m. in the Operations Building, Tour Room, located at the Jones Island Reclamation Facility, 700 East Jones Street, Milwaukee, WI 53207.

When the Veolia Water's receptionist receives the bid package, she will stamp the official date and time on the bid package. The official date and time stamped on the bid is one of the deciding factors that will determine whether or not the bid is acceptable to be viewed as a responsible bid.

Veolia Water reserves its rights to reject any and all Bids not conforming to the intent of the INVITATION FOR BIDS. Veolia Water also reserves its rights to postpone the award of the Contract for a period of time not exceeding 45 days from the bid opening date. At the time of postponement, the Bids shall remain firm and may not be withdrawn during this forty-five (45) day period.

In accordance with Wisconsin Statutes, the bidders will submit a list of proposed subcontractors with their Bid.

It is the policy of Veolia Water that the Minority, Women and Small Business Enterprises will have the maximum opportunity to participate and perform in this contract.

In the award of subcontracts, the Contractor agrees to use good faith efforts to carry out this policy and to achieve purchasing participation and contract performance with these businesses. The Contractor is required to submit documentation of good faith efforts to include SWBE's in the Bid Form documentation provided. The requirements for "good faith efforts can be found at www.mmsd.com under the Procurement module (Policies and Procedures).

LUMP SUM pricing and breakdown by Material and Labor is required for this bid. The total amount to be paid to the Contractor will be based on the lump sum price bid, and will be adjusted according to any changes in the work (plus or minus) approved by Veolia Water.

The Contractor cannot make any changes to the Bid Forms. Unless the Bid clearly indicates otherwise, the **amount stated in words shall govern** where words do not agree with the amount stated in figures, and in case of a discrepancy between prices and totals, unit prices will prevail.

The award will be announced within forty five (45) days or sooner after the opening of the bids, unless otherwise indicated in the INVITATION TO BID. The award of the Contract will be given to the lowest, responsible Bidder complying with the INVITATION TO BID, as determined by the criteria and procedures in this Bid.

The time for completion of the Contract shall be one hundred eighty (180) days from the date of Notice to Proceed.

PREVAILING WAGES

All projects of \$25,000 or more after January 1, 2010:

1. The Contractor must file certified payroll records with the Department of Workforce Development (DWD) on a monthly basis in a format that meets DWD reporting requirements. Certified payroll reports must be filed with DWD by the end of the first week following the month in which the work was conducted. Example: The January report would be due at DWD no later than February 7, 2010.
2. If DWD finds a Contractor violating the prevailing wage law, DWD will assess liquidated damages of 100% of the wages owed to employees.

For more information, visit the prevailing wage website:
http://dwd.wisconsin.gov/er/prevailing_wage_rate/default.htm.

The Prevailing Wage Determination for this project can be found on our website at www.veoliawatermilwaukee.com.

The bid is to be completed and mailed (**not faxed**) to

Terry Puhek-Sandberg, Buyer
Veolia Water Milwaukee LLC
700 East Jones Street
Milwaukee, WI 53207

The envelope must be clearly state the name of the Bid, Bid No., and the due date of the bid.

Example: South Shore Operational Storage Pump #6 Replacement
Bid No. 5965

Due Date: March 15, 2010

ADDENDUM

If necessary, an addendum will be sent out after the pre-bid meeting.

QUESTIONS

Please ask questions. All questions will be shared with the group through meeting minutes which will be distributed by fax/email to contractors/suppliers attending the pre-bid meeting.

Question: How long is the shaft from the motor to the pump.

Answer: 12' 10-15/16". Reference drawing being supplied.

WALK THROUGH

Hard Hats and Safety Glasses are required and available at the front desk for those Contractors that need them. The Contractor is responsible for any additional PPE for this walk through.

SAFETY

All Contractor and subcontractor employees shall obtain specific site plant safety training from Veolia Water prior to working on the site. Veolia Water will offer a total of two one-hour training sessions to the contractor and any subcontractors. The Contractor shall adhere to all Veolia Water safety policy and procedures.

Once the bid has been awarded, the Contractor must provide the safety information found in Schedule D – Contractor Safety Requirements to the VWM Procurement Department prior to the Notice to Proceed.

Rich Schairer:

SCOPE OF WORK

The Contractor Scope of Work shall be as follows:

A. SCOPE

The following specification describes the removal and replacement of Blended Sludge Pump # 1 located in the Equalization and Blend Facility - Building 257.

Existing Equipment Description

The existing blended sludge pump is a Wemco Model H5K-MH-H4SM, S/N 8610451-4 Pump. The Motor is a 480 volt, 60 hp, 1350 rpm, Frame 364 hp.

B. MATERIALS

The Contractor shall furnish all labor, tools, equipment, and materials required to complete the replacement of Blended Sludge Pump #1 identified in these specifications, except where identified as being furnished by others. Where materials are not specifically identified, they shall be new and of first class, appropriate for the installation.

Pump

The Contractor shall furnish a Wemco Model H5K-MH-H4SM Pump “or equal”. The maximum billable for the replacement pump is \$27,487.00. The Contractor shall furnish all the necessary hardware to install the pump and motor assembly. If “or equal” is proposed it shall be approved by Veolia’s Engineer.

The pump purchase contact information is as follows:

Richard A. Hussey, P.E.
Ley & Associates, Ltd.
5400 Newport Drive, Suite #10
Rolling Meadows, IL 60008
Phone: (847)-392-0990
Fax: (847)-392-5422

C. WORKMANSHIP

The Contractor shall complete the project in a workmanlike manner and use craftsmen skilled in their trade. The Contractor shall be responsible for coordinating the work with VWM. The Contractor, at all times, shall keep the work area free from the accumulation of waste materials or rubbish caused by its operations.

Demolition

- disconnect the electrical components from the motor
- remove the pump and motor assembly
- be responsible for the disposal of all the components removed from the pump assembly

Removal shall be performed in a manner that will allow installation of the new components in the existing location.

Installation

The Contractor shall observe and follow all manufacturers’ installation instructions. Where those instructions conflict with these specifications, the more stringent shall be followed. The Contractor shall provide a certificate of installation, certifying the unit has been installed in accordance with the manufacturer’s specifications. The Contractor shall perform a baseline vibration analysis after the installation and provide VWM with the results. After the installation, the Contractor shall provide a 7 day test run as proof of reliability.

Pump

Veolia Water Staff will lockout power to the pump motor and flush the existing piping. The Contractor shall remove the pump, driveshaft, and motor. The Contractor shall furnish and install a new pump on the existing base. All parts shall be OEM or equivalent. The contractor shall align the pump, motor, and drive shaft steady bearing to the manufactures recommended angles and supply the final alignment readings to the Veolia Water Representative. The Contractor shall repaint the pump, motor, piping and main components to match the existing color. The Contractor shall refill all lubricants prior to the start-up of the pump with the manufacturer recommended lubricants.