

## **Request for Proposal**

## Purchase of One - Spare Line Shaft Vertical Turbine Pump

Town of North Castle Water District No.4 15 Business Park Drive Armonk, NY 10504

914-273-1882 Fax 914-273-3075 smisiti@northcastleny.com

Deadline for Submittal: February 23, 2017

**Date of Distribution** February 7, 2017



#### **1.0 BACKGROUND**

The Town of North Castle Water District No.4 operates and maintains a water supply and water distribution system in the Downtown Armonk section of the Town of North Castle.

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#### 2.0 INTRODUCTION

The Town of North Castle Water District No.4 is Requesting Proposals from Suppliers for purchase and delivery of a spare Line Shaft Vertical Turbine Well Pump. As specified below in **Appendix A**.

All questions pertaining to this RFP shall be directed to the Water Department at 914-273-1882. The due date and time for this RFP is **Thursday, February 23, 2017, no later than 2:00 p.m.** 

#### 3.0 RFP SUBMITTAL AND REQUESTED INFORMATION

Submittals should include:

- (a) Introduction: provide a brief letter of introduction on the Supplier's letterhead transmitting all RFP information;
- (b) References: Upon request; provide information and references on similar sales as a qualified manufacturer's representative;
- (c) Price quotation will be valid for a minimum of 45 days from the submittal deadline.
- (d) Proposal Form: To be completed in **APPENDIX B**;

Deadline for Submittal: February 23, 2017 No later than 2:00 p.m.

#### 4.0 PRINCIPALS AND REJECTION STATEMENT

Suppliers are advised that the Town of North Castle will only deal with the principals or their designated agents with regard to this RFP. Furthermore, it is to be understood by the principals and their agents that the Town is not obligated to accept any proposal nor negotiate any proposal, and the Town reserves the right to accept the proposal, which in its sole opinion, will best serve the public interest.



#### 5.0 OWNERSHIP OF SUBMITTED MATERIALS

All statements of qualifications and related materials received by the Town become its property and may be returned only at the Town's option.

#### 6.0 ACCEPTANCE

Upon acceptance/approval of the RFP the supplier we will be notified and a purchase order will be issued to serve as an order confirmation.

# Please direct any requests for information or clarification to the address below:

In addition, proposals are to be forwarded via direct mail, or facsimile to:

Town of North Castle Water & Sewer Department 15 Business Park Drive Armonk, NY 10504 Phone: 914-273-1882 Fax: 914-273-3075



### **APPENDIX "A"**

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#### Replacement parts for 40HP -1750 rpm Peerless - Line Shaft Turbine Pump

(The following is to be used as a spare/backup pump with an existing base and 40HP motor) TO BE INSTALLED BY OTHERS!

- 1 416 stainless steel 1.187inch diameter stuffing box shaft 85 inches long with shaft coupling.
- 2- Schedule 40 five-inch diameter column pipes w/couplings 5 feet long with water lube bearings (total 10 feet)
- 2- Spare water lube bearing assemblies (to fit five-inch column pipe with a 1.187 inch diameter shaft)
- 1- 416 stainless steel 1.187inch diameter stuffing box shaft 5 feet long with shaft coupling.
- 8- Schedule 40 five-inch diameter column pipes w/ couplings 10 feet long, with water lube bearings (total 80 feet)
- 9- 416 stainless steel 1.187inch diameter shaft 10 feet long with shaft couplings (total 90 feet—includes spare shaft).
- 1- Bowl assembly 8 STAGE designed for 350gpm at 330TDH adapt to 5-inch column pipe, must have a 1.187inch diameter 416 stainless steel shaft. Bowl assembly may be Peerless, Deming, Gould or approved equal.
- 1- Suction pipe Schedule 40 five-inch diameter 10 feet long, with a whirlpool breaker at one end.
- 1- Factory non-witness pump performance test to pump 350 gpm at 330 TDH at 83% efficiency and a shut off head of 419 feet. Pump may not be shipped from factory until a representative of the Town of North Castle Sewer & Water Department approves the pump performance test documentation.
- Cost proposal shall include freight charges to the Town of North Castle, which will include off-loading by Vendor. Whereby, the pump will be inspected by a representative of the Town and the Vendor prior to acceptance.
- Upon approval/acceptance of the supplier's proposal, delivery will be expected within an 6 to 8 week period from the issuance of our purchase order.
- Equipment will include the standard manufacturer's warranty.

Request For Proposal
Spare Line Shaft Vertical Turbine Well Pump
Date: 2/7/17



## APPENDIX "B" PROPOSAL Ι \_\_\_\_\_\_, \_\_\_\_ Individual Office Held Of \_\_\_\_\_, Company Name Address Submit herewith the lump sum price of: \_\_\_\_\_ \_) Written Dollars ) Dollars SAID PRICE INCLUDES: All items listed in Appendix "A" The price quoted above is valid for the period from:\_\_\_\_\_\_to\_\_\_\_\_to\_\_\_\_\_

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By:\_\_\_\_\_ Date:\_\_\_\_\_