

March 26, 2024

**POLK COUNTY, A POLITICAL SUBDIVISION OF  
THE STATE OF FLORIDA  
ADDENDUM # 3  
Bid 24-091, Submersible Pump, Vertical Turbine, and Split Case Repair  
Services**

This addendum is issued to clarify, add to, revise and/or delete items of the Bid Document for this work. This Addendum is a part of the Bid Document and acknowledgment of its receipt shall be noted on the Addendum.

Contained within this addendum: Time extension, Revisions, Revised Bid Sheet, Questions, and Answers.

The Bid Receiving Date has been extended one (1) week. The revised Bid Receiving Date is Wednesday, April 3, 2024, prior to 2:00 p.m.

Ari Goldstein

*Ari Goldstein*

Senior Procurement Analyst  
Procurement Division

**This Addendum sheet should be signed and submitted with your bid submittal. This is the only acknowledgment required.**

Signature

Printed Name:

Title:

Company:

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# **Bid 24-091, Submersible Pump, Vertical Turbine, and Split Case Repair Services**

## **Addendum # 3**

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### **REVISIONS**

1: **DELETE IN ITS ENTIRETY:** Addendum #2, Revision Item #3, Specifications, Item #3

**REPLACE WITH:** 3. Flat rate repair costs are defined by Specifications Items # 8, 9, 12, and 13. New mechanical seals, new bearing replacements and any additional repairs such as motor rewinds or impeller replacements will be billed separately. Any additional repair needed will be specified on the work proposal and will need to be itemized by part and labor hours. The added labor will be billed at the Additional Service Labor Rate. The flat rate for tear down and inspection (TDI) also covers the cost of all the Submersible pumps and their motors.

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### **QUESTIONS AND ANSWERS**

Question 1: Specifications, Item #3 – The new language regarding TDI in the last sentence states, “The flat rate for tear down and inspection (TDI) covers the cost of the pump and its motor.” Please confirm that this is specific to the Submersible Pump category.

**Answer 1: Refer to Revision Item #1 above.**

#### **Question 2 – 6 pertain to Submersible Pumps:**

Question 2: Will there be any repairs to pumps less than 7.5 HP?

**Answer 2: It is possible, Utilities will make that determination case-by-case. Each pump less than 7.5 HP will be quoted under the Additional Service Labor Rate.**

Question 3: Are there different Voltages in each size range?

**Answer 3: Yes, 230 V or 460 V.**

Question 4: Please clarify the RPMs for each size pump.

**Answer 4: They are 1800 RPM on average.**

Question 5: Are any of the pumps single phase or should we consider them all to be 3 phase?

**Answer 5: Yes, but most pumps are 3 phase. You should bid as 3 phase.**

Question 6: What manufacturer should we utilize for quoting the various sized submersible pumps? There is a significant price difference between a mechanical seal for Hydromatic, Wilo, Flygt, etc. Parts prices vary for each model type of Hydromatic: S4L, S4N, S4K, S4Q, etc.

**Answer 6: Refer to Revision Item #1 above.**

**Question 7 – 9 pertain to Vertical Turbine Pumps:**

Question 7: Do we quote each line item as a single stage vertical turbine pump?

**Answer 7: Yes.**

Question 8: Please provide column length range for each type/size of pump.

**Answer 8: This will only be needed and then provided if we are requesting the vendor to pull a pump in the field.**

Question 9: If the flat rate bid value includes new mechanical seals, please confirm the style of the seal (i.e.: cartridge or spit seal) and if there is a specific brand preference.

**Answer 9: Split seal. Brand should be based on like in kind to the make of the pump.**

**Questions 10 – 12 pertain to Split Case Pumps:**

Question 10: Do we quote the split case pump repair with a set of mechanical seals and the wear rings required to reassemble?

**Answer 10: Refer to Revision Item #1 above.**

Question 11: Does this category of pumps have different manufacturers to consider or one County preferred brand? Different manufacturer's parts have a wide range of pricing, specifically the mechanical seals.

**Answer 11: Refer to Revision Item #1 above.**

Question 12: What type of seals should we include in the flat rate repair line item? Split seal or Cartridge? Any particular brand?

**Answer 12: Split seal. Brand should be based on like in kind to the make of the pump.**