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Solicitation Addendum

Addendum No.: 4
Solicitation No.: 19-TA003062AJ
Project No.: 6092080 & 6092180
Solicitation Title: SEWRF RAS / WAS Upgrade and Plant Drain Pump Stations
Projects
Addendum Date: October 1, 2019
Procurement Contact: Abigail Jenkins

IFBC NO.19-TA003062AJ IS AMENDED AS SET FORTH HEREIN. RESPONSES TO QUESTIONS POSED BY PROSPECTIVE BIDDERS ARE PROVIDED BELOW. THIS ADDENDUM IS HEREBY INCORPORATED IN AND MADE A PART OF IFBC NO. 19-TA003062AJ.

QUESTIONS AND RESPONSES:

Q1. We would like to submit the following questions for the above referenced project: Specification section 11115, pump Efficiency is specified as 62%. Will pumps with lower efficiency be accepted?

R1. The County and the Engineer of Record will not provide review and approval of "or equal" products prior to bid award. Prospective bidders are directed to bid on the products specified within the respective sections of the Technical Specifications. After award of the project, the County and the Engineer of Record will review requests for substitutions from the awarded Contractor, if requested, during shop drawing submittals to determine "or equal" status to the product(s) specified in the Technical Specifications.

Q2. Specification section 11115 specifies pumps to have 6 HP. Will pumps with bigger motors be accepted?

R2. See response to question 1.

Q3. Specification section 11115, Motors are specified as inverter duty. However, V-belts and sheaves are specified. Are inverter duty motor required for pumps that utilize belts and sheaves for speed correction?

R3. See response to question 1.

Q4. Specification section 11115, will recessed-cup impellers in lieu of “impeller ports” be acceptable?

R4. See response to question 1.

Q5. Specification section 11115: 2-6.04 are adjustable frequency drives necessary for belt and sheave driven pumps?

R5. See response to question 1.

Q6. Specification section 11115 and 11130: High Chrome cast iron is the material specified for Casing and Covers. Impeller is specified as a softer 316SS impeller material. Will High Chrome Casing, covers and Impellers be acceptable?

R6. See response to question 1.

Q7. Specification section 11115 and 11130, Please clarify whether pumps are to be mechanically sealed or packing. Spare parts ask for spare seals but pump is specified to be constructed with specific packing material. Which is required, packing or double mechanical seal? If seal, what brand/model is the basis of design?

R7. See response to question 1.

Q8. Specification section 11130, pump Efficiency is specified as 81%. Will pumps with lower efficiency be accepted?

R8. See response to question 1.

Q9. In the drawings, RAS Pump Pedestal is shown on plans on concrete structural base “Equipment pad”. Concrete Piers/sole plate are a better way to approach pump mounting to lesson vibrational issues in the future. Will this be acceptable?

R9. See response to question 1.

NOTE: Items that are ~~struck through~~ are deleted. Items that are underlined have been added or changed. All other terms and conditions remain as stated in the IFBC.

End of Addendum

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SEWRF RAS / WAS Upgrade and Plant Drain Pump Stations Projects

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INSTRUCTIONS:

Receipt of this addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

AUTHORIZED FOR RELEASE: _____