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# REQUEST FOR PROPOSALS NORTH REGIONAL WWTP AERATION SYSTEM REPLACEMENT P25-PW-500583 ADDENDUM NO. 4 DECEMBER 3, 2024

Attention is called to the following changes, additions, clarifications and/or deletions to the original solicitation and they shall be considered in preparing submissions:

There is no change in the opening date. **Submissions are due no later than 3:00 p.m., Arizona Time, DECEMBER 11, 2024**, at the City Clerk's Office, 2330 McCulloch Blvd. N., Lake Havasu City, AZ 86403.

#### ITEM ONE (1): QUESTIONS AND ANSWERS

**QUESTION 1:** Goble Sampson equipment was not mentioned or specified in the Request for Proposals (RFP) document. Would we need to submit a package for approval prior to the due date?

**ANSWER 1:** The City is not tied to one brand or solution for this system replacement, so your firm is not required to request for pre-approval prior to submitting your firm's proposal.

**QUESTION 2:** Paragraph 2.2.A.3 specifies that the design maximum airflow per diffuser is to be 2 SCFM at 3.5 MGD. However, as per our design calculations we are getting more than 2 SCFM/ diffuser. Can you confirm if this is acceptable?

**ANSWER 2:** Paragraph 2.2.A.3 of the RFP is a desired performance specification. Please make your submitted proposal shows that your firm's system can meet or exceed that performance requirement.

**QUESTION 3:** The specifications do not mention whether the drop pipes material should be 304SS or 316SS. Which is required?

**ANSWER 3:** 316SS.

**QUESTION 4:** The specification did not appear to include details on the scope of supply. Our firm provides a scope of supply ±6" above the water level. Is this acceptable?

**ANSWER 4:** No. Pipes will need to be replaced to the top.

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**QUESTION 5:** Paragraph 2.4.D.9 specifies the dynamic wet pressure of the diffuser as 15-16 inches of water column whereas our firm is getting 14.8 inches of water column at 2 SCFM/diffuser. There is also a call for 17-18 inches of water column at 3 SCFM/diffuser but our firm is getting 21.06 inches. Can you review the attached design calculations and confirm this is acceptable?

**ANSWER 5:** If your firm's system is able to handle the required pressures then it should not be an issue. Please include the calculations as part of your proposal.

**QUESTION 6:** Engineer Plan Sheet No. P4-4 shows the size of each grid drop pipe. However, based on the given airflow, larger diameters are required: Zone #3 requires an 8" drop pipe, Zone #2 Grid #1 requires an 8" drop pipe and Grid #2 requires a 10" drop pipe. Can you confirm these requirements?

**ANSWER 6:** The City is <u>not</u> mandating a replacement in kind for this system. If your firm's proposed solution will have different sizes or dimensions compared to the provided asbuilt plans please make sure those difference are highlighted in the proposal.

**QUESTION 7:** A question of replacement of the 90-degree elbow piping that goes under the concrete came up during the site walk at the pre-submission conference but did not appear to have been answered in Addendum 3. Can the City confirm these will need to be replaced and if our firm should include an allowance for this replacement?

**ANSWER 7:** Yes, those elbows will need replacement. Your firm should include an allowance as part of any submitted pricing document.

#### ITEM TWO (2): REMINDER

As a reminder, the City is requesting that your firm upload the pricing documentation in a separate file from the technical specifications.

Andrew Klos, CPPB Senior Procurement Specialist