



Purchasing Services

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Date: **08/23/2022**
RFQ No: **2022-049**
Commodity: **Old McGregor Road Pump Station Improvements**
Purchasing Agent: **Daryle Bullard**

Closing Time: 2:00 P.M. CST, Thursday, October 6, 2022
Opening Time: 2:01 P.M. CST, Thursday, October 6, 2022

RFQ Opening Location: Operations Center, Purchasing Services Office, 1415 N. 4th St., Waco, TX 76707

Addendum No: 1

The above-mentioned RFQ invitation has been changed in the following manner. **Sign and return addendum to the Purchasing Office by the closing time and date with your RFQ response.** Returning this page signed by your authorized agent will serve to acknowledge this change. All other requirements of the invitation remain unchanged. If you have any questions, please call or stop by the Purchasing Office at the above address.

- 1. Revisions to the RFQ, Section (5) a) Similar Project with Other entities**
- 2. Revisions to the RFQ, Section (5) c) Similar Project with Other entities**
- 3. The following pages has answers to questions raised, and clarifications to the Request for Qualifications. Also included are copies of plans for the pump station. Please review and note the changes.**

Firm: _____

Address _____

Signature of Person
Authorized to Sign Bid: _____

Signor's Name and Title
(print or type): _____

E-mail Address: _____

Date: _____ Telephone: _____ Fax: _____

CITY OF WACO
Addendum 1
RFQ 2022-049
Old McGregor Road Pump Station Improvements

Revision to the RFQ, Section (5) a) page 9:

For the firm's office that will be assigned responsibility for the project, list the most significant projects (maximum - 5) performed in the last five years that are similar to the project described in this request for qualifications. These projects should be ranked on the basis of total staff hours. Indicate the scope of work, date, engagement partners, the original construction estimate and final construction cost, whether or not the work was completed within the time constraints, and the name and telephone number of the principal client contact.

Revision to the RFQ, Section (5) e) page 10:

Each response should provide the City at least five (5) references for the firm (and any consultants) that the City may contact to discuss performance on other similar work. At least one of these references must be someone that the firm worked with within the last 24 months. For each reference: project name and location; description of work performed; ~~contract value of work performed by the firm or consultant and~~ project ~~value~~ construction costs; name, address, and telephone number of project owner/representative who oversaw project performance; dates (month/year) contract was issued and actually completed; and contract completion terms.

Answers to Questions Raised:

1. When does the evaluation of the 5-million-gallon tank occur?

The evaluation occurs after the construction of the new storage tank.

2. Will the existing generator be used in the new pump station design?

Yes. The existing generator is to be included as the backup electricity source in the design of the new pump station.

3. Do the existing pumps need to be evaluated in the design?

Yes, the existing pumps need to be evaluated as a part of the new pump station design.

4. What is the size of the existing generator?

The existing generator is a 750kW unit.

5. How many VFDs are in the existing pump station?

There are three (3) VFDs in the exiting pump station. They are attached to pumps 4, 5, and 6.

6. Is chlorine the only chemical being added to the water at the pump station?

Currently only chlorine is being added to the water at the pump station. However, the City has the ability to add ALS as well.

7. Does the City have any issues with the existing pumps and/or motors?

No.

8. Does the City have any issues with the existing valves?

No.

9. When does the existing tank needs to be rehabilitated?

The existing tank is to be rehabilitated after the construction of the new water storage tank.

10. Where does the City add chlorine to the water at the pump station?

In an access manhole halfway between the chlorine building and the existing pump station.

11. When were the pumps replaced?

The pumps were replaced in 2004.

12. Are all the pumps the same size?

All the pumps are the same. Paco 2880 gpm pumps.

13. Is there a crawl space under the floor of the existing pump station?

No.

14. Is the new low head pump station to be used only for Pressure Plane 6?

Yes. The new pump station will only fed Pressure Plane #6.

15. Is the new pump station to be connected to the City's SCADA system?

Yes.

16. When was the original plant constructed?

The original plant was constructed in 1986.

17. Are there flow meters tied to the existing pumps?

Yes, there are flow meters tied to the existing pumps.

18. Does the City dose chlorine at the pump station continuously or periodically?

Chlorine is added continuously at the pump station, based on water flow thru the pumps.

19. Does the existing grading need to be revised as a part of the new pump station design?

The existing grade of the site needs to be revised to accommodate the new construction and to provide positive drainage for both the existing and new pump stations.

20. In Appendix A Scope of Services, item 4. Construction Services under Specific Requirements lists that the selected firm will, "b) Provide construction inspection services." For construction services, will the selected firm provide periodic construction oversight and construction administration, or is the requirement to inspect throughout daily construction?

The selected engineering firm will be required to inspect the project periodically, throughout the duration of construction. The inspections will be based on the when critical tasks are scheduled to be performed by the contractor.

21. May we use a font smaller than size 12 for graphics and tables as long as the text is legible?

No. In order to be obtain consistency across each proposal and within each proposal, the font size is to remain as noted in the RFQ.

Please note copies of several plans from the original plant and modifications are attached to this addendum.

