REQUEST FOR QUALIFICATIONS (RFQ)

Thirteen (13) complete bound copies and one (1) electronic copy (flash drive) of the qualifications are required. Qualifications are to be delivered by 3:00 PM on September 26, 2024 to:

Office of the City Secretary City of Montgomery City Hall 101 Old Plantersville Rd. Montgomery, TX 77316

The complete submittal shall be enclosed in an envelope and plainly marked on the outside of the envelope or on any carrier's envelope:

Professional Engineering Services for Water Plant No. 4 City of Montgomery, Texas

A pre-submission conference will be held at City Hall, 101 Old Plantersville Road, Montgomery, Texas at 1:00 PM on September 12, 2024.

Qualification specifications may be secured from the City of Montgomery (City) Website.

The City reserves the right to negotiate with any and all persons or firms. The City also reserves the right to reject any or all submittals, or to accept any submittal deemed most advantageous, or to waive any irregularities or informalities in the submittal received, and to revise the process schedule as circumstances arise.

Gary Palmer, AICP City Administrator

Publish: August 29, 2024

September 5, 2024

TERMS AND CONDITIONS

Submission of Bid

Thirteen (13) complete bound copies and one (1) electronic copy (flash drive) of the qualifications are required.

The complete submittal shall be enclosed in an envelope and plainly marked on the outside of the envelope or on any carrier's envelope:

Professional Engineering Services for Water Plant No. 4
City of Montgomery, Texas

Deadline

Qualifications are to be delivered by 3:00 PM on September 26, 2024 to:

Office of the City Secretary City of Montgomery City Hall 101 Old Plantersville Rd. Montgomery, TX 77316

Qualifications delivered after the deadline will not be accepted.

Addenda

To submit written technical questions concerning the RFQ, you may contact:

Diana Titus

Deputy City Secretary

City of Montgomery City Hall

101 Old Plantersville Rd.

Montgomery, TX 77316

Or by email at dtitus@ci.montgomery.tx.us

The submission deadline for questions, clarifications, or request for general information will be 5:00 PM on September 19, 2024. Any requests received after this date will be returned and not addressed. Note that all questions, clarifications, or requests for general information are to be in writing via email or other mail carrier to the City Secretary.

Any interpretation, correction or change of the RFQ will be made by written ADDENDUM. Changes or corrections will be issued by the City Engineer. Addenda will be issued as expeditiously as possible. It will be the responsibility of all respondents to contact the City prior to submitting a response to the RFQ to ascertain if any addenda have been issued, and to obtain any and/or all addenda, execute them, and return addenda with the response to the RFQ. Addenda may also be posted on the City's website.

Proposals

Firms shall provide all information simply and economically as required by this RFQ. Failure to provide this information may result in rejection of the proposal. Qualifications shall provide a straightforward, concise description of the respondent's ability to meet the requirements. Emphasis shall be on quality, completeness, clarity of content, responsiveness to the requirements, and understanding of City's needs. The City requests the submittal be limited to twenty-five (25) sheets front side only, including resumes and excluding cover letter/transmittal letter.

MINIMUM STANDARDS FOR RESPONSIBLE PROSPECTIVE FIRM

PERSONS AND FIRMS PRACTICING ENGINEERING SERVICES IN THE STATE OF TEXAS MUST POSSESS A PROPER REGISTRATION/LICENSE IN ACCORDANCE WITH TEXAS LAWS.

1. GENERAL REQUIREMENTS

DESCRIPTION and PURPOSE

The proposed project includes the planning and design for a new water treatment plant in the City of Montgomery located at the south corner of the intersection of Old Plantersville Road and Old Dobbin Plantersville Road in a future phase of the Redbird Meadows Development. The preliminary area dedicated to the proposed Water Plant No. 4 site is approximately 1.1 acres.

The project includes construction of Water Well No. 6. The City has previously submitted a Hydrogeological Report to the Lone Star Groundwater Conservation District (LSGCD) for review for the proposed Jasper Aquifer water well to be included in this project. The Hydrogeological Report proposes a maximum pumping rate at Water Well No. 6 to be 1,000 gpm with a proposed annual production limit of 125,000,000 gallons. Any changes to the withdrawal limits as a result of LSGCD review should be taken into consideration in the design.

The project also includes construction of a 500,000-gallon Elevated Storage Tank. Based on Texas Administrative Code Ch. 290.45, the City must provide elevated storage in order to exceed 2,500 connections to the system. Based on the City's projections, the connection count will exceed 2,500 by Q3 of 2026.

Finally, the remaining scope of the project consists of chemical treatment and building, booster pumps and pad, generator and pad, and access driveways throughout the site. The final site layout and decisions on treatment process should be based on conversations with the City's engineer, operator and staff.

The selected firm should be experienced in designing similar facilities in the area and prepared to provide construction engineering services including, but not limited to, review of submittals and Requests for Information (RFIs), attendance of milestone inspections and facility startup, and on-call consultation as needed throughout the duration of construction. The selected firm should be aware that construction administration (coordination with the contractor, and preparation and/or review of pay estimates), and inspection services throughout the duration of construction will be provided by the City Engineer.

RFQ SCHEDULE

The City anticipates the following schedule associated with this RFQ:

Issue RFQ	08/29/2024
Pre-submission Conference	09/12/2024 (1:00 pm)

Deadline for questions/clarifications 09/19/2024 (5:00 pm)
Submittals 09/26/2024 (3:00 pm)
City Council Decision 10/08/2024 (6:00 pm)

SELECTION PROCESS

City staff will analyze and evaluate the submittals. Firms shall completely respond to all components of this RFQ or firm may be disqualified. Interviews may be conducted as deemed necessary by City staff.

By submitting a response to this RFQ, firm accepts the evaluation process as outlined in the following section and acknowledges and accepts the determination of the "most qualified" firm may require subjective judgments by the City.

REQUIREMENTS FOR SUBMITTAL

The submittal shall be limited to twenty-five (25) sheets front side only, including resumes and excluding cover letter/transmittal letter.

Respondents shall carefully read the information in the following evaluation criteria and submit a complete submittal to all questions in this RFQ as formatted below:

Item 1: Qualifications and Availability (10%):

- a. Provide the following information:
 - o Legal name of firm.
 - Location of office conducting the work.
 - Contact persons.
 - Date of firm formation.
 - Legal business description (Individual, Corporation, Joint Venture, etc.).
- b. Provide a statement on the availability and commitment of the firm, its principal(s) and assigned professionals to undertake the project, reporting responsibilities and how the firm will interface with the City.
- c. Provide a statement of interest for the project including a narrative and unique qualifications as they pertain to this project.

Item 2: Proposed Staff (30%):

- a. Organizational chart for personnel who may work on this project including licensure information.
- b. Names and roles of key personnel proposed to work on this project and their primary office location.
- c. Include resumes for all key personnel and indicate any individuals who have had previous experience on similar projects.
- d. Provide staffing size by area of expertise.
- e. Provide current workload of prime firm.
- f. Provide staff availability to perform services.

Item 3: Project Experience (40%):

- a. Provide an overview and brief history of the firm.
- b. Provide verifiable examples of at least three (3) similar projects with completed designs in the last five (5) years by the principal, proposed project manager, and subconsultants, including:
 - Project name and location.
 - Name of Project Manager.
 - Services provided.
 - o Description of the project. Date of completion or project status.
 - Client name and contact person.
 - History of accomplishing services within established time and budget.
 - o Project photos are encouraged.

Item 4: Project Approach (20%):

- a. Explain how the firm will design the project.
- b. Describe any potential issues when receiving the assignment and the firm's approach to address those issues.
- c. Identify project leadership, reporting responsibilities and how the firm will interface with the City.
- d. Explain how the firm will address the need for construction engineering and how the firm will interface with the City regarding decision-making authority, approvals, etc.

2. RESPONSE INSTRUCTIONS

The submittal must follow the format established within this RFQ. Adherence to these rules will ensure a fair and objective analysis of all proposals. Failure to complete any portion of this request may result in rejection of a proposal.

3. CONTACT WITH CITY EMPLOYEES

To ensure a fair and objective evaluation of all proposals, firms are required to submit all inquiries to the project contact noted in this RFQ.

4. COSTS OF PREPARATION AND SUBMISSION

Each firm shall bear responsibility for all costs incurred in order to prepare and submit their response to this RFQ.

5. PROPOSAL REVIEW

All applicable information will be subject to public disclosure in accordance with the Freedom of Information Act, at award of contract, cancellation of this RFQ, or within 180 days, whichever occurs first.

6. PRESENTATIONS

Firms may be required to make presentations and/or provide written clarifications of their responses at the request of the City.