



**CITY OF MONTGOMERY, TEXAS
ENGINEERING STATEMENT OF
QUALIFICATIONS
PUBLIC NOTICE**

DATE: March 20, 2018

**GRANT (ENGINEERING /PROFESSIONAL SERVICES)
PUBLIC NOTICE**

The City of Montgomery seeks to repair damaged water and sewer lines associated with the Federal Emergency Management Agency Atkins Creek Water and Sewer Line Project. The City is soliciting qualifications from Texas-Registered Engineers to provide engineering services associated with Application Preparation and Project Implementation.

Firms and/or individuals should have past experience with federally funded programs.

Please submit a proposal of services and/or a statement of qualifications to: Susan Hensley, City Secretary, PO Box 708, 101 Old Plantersville Road, Montgomery, Texas 77356.

Submittals for these services shall be received by the City no later than 3:00 pm on April 17, 2018. Submittals received after the date and time shown will not be accepted. The City reserves the right to negotiate with any and all individuals or firms that submit proposals, as per the Texas Professional Services Procurement Act and the Uniform Grant and Contract Management Standards. Section 3 Residents and Business Concerns, Minority Business Enterprises, Small Business Enterprises and Women Business Enterprises are encouraged to submit proposals. The City reserves the right to refuse any, or all, submittals. The City of Montgomery is an Affirmative Action/Equal Opportunity Employer.

Susan Hensley, City Secretary
shensley@ci.montgomery.tx.us

The City of Montgomery requests you submit **15 copies** of the RFQ proposal to include/address the following factors:

- Statement of qualifications;
- Work experience;
- Capacity to perform the specific proposed task;
- Technical expertise;
- Ability to meet schedules;
- Proximity to the area of the proposed work;
- Familiarity with the area of the proposed work;
- References - list of past/current clients; etc.
- Sample Contract

The Firm shall render the following professional services necessary for the development of the project

SCOPE OF SERVICES

1. Attend preliminary conferences with the City regarding the requirements of the project.
2. Determine necessity for acquisition of any additional real property/easements/right-of-ways (ROWs) for the FEMA project and, if applicable, furnish to the City:
 - a. Name and address of property owners;
 - b. Legal description of parcels to be acquired; and
 - c. Map showing entire tract with designation of part to be acquired.
3. Make any necessary surveys of existing rights-of-way, topography, utilities, or other field data required for proper design of the project. Provide consultation and advice as to the necessity of the City providing or obtaining other services such as auger borings, core borings, soil tests, or other subsurface explorations; laboratory testing and inspecting of samples or materials; other special consultations. The Firm will review any tests required and act as the City representative in connection with any such services.
4. Prepare railroad/highway permits.
5. Prepare a preliminary engineering/architectural study and report on the project in sufficient detail to indicate clearly the problems involved and the alternate solutions available to the City, to include preliminary layouts, sketches and cost estimates for the project, and to set forth clearly the Firm's recommendations; to be completed within 60 days of execution of this Agreement.
6. Furnish the City copies of the preliminary report, if applicable (additional copies will be furnished to the City at direct cost of reproduction).
7. Furnish the City a written monthly status report at least seven (7) days prior to the regularly scheduled council meeting until the project is closed by FEMA. The format for this report is attached to this Agreement as Exhibit 1.
8. Submit detailed drawings and plans/specifications to appropriate regulatory agency(ies) and obtain clearance.
9. Prepare bid packet/contract documents/advertisement for bids. At the time the bid packet is completed, the Firm shall also furnish to the City an updated written Estimate of Probable Costs for the Project.
10. Make 10-day call to confirm prevailing wage decision.
11. Incorporate any and all wage rate modifications or supersedes via bid addendum (if applicable).
12. Conduct bid opening and prepare minutes.
13. Tabulate, analyze, and review bids for completeness and accuracy.
14. Accomplish construction contractor's eligibility verification through www.SAM.gov.
15. Conduct pre-construction conference and prepare copy of report/minutes.
16. Issue Notice to Proceed to construction contractor.
17. Provide in all proposed construction contracts deductive alternatives where feasible, so that should the lowest responsive base bid for construction exceed the funds available, deductive alternatives can be taken to reduce the bid price.

18. Design for access by persons with disabilities for those facilities to be used by the public in accordance with Public Law 504.
19. Use FEMA -approved forms for instructions to bidders, general conditions, contract, bid bond, performance bond, and payment bond.
20. Make periodic visits, no less than every 30 days during the construction period, to the site to observe the progress and quality of the work, and to determine, in general, if the work is proceeding in accordance with the Agreement.
21. Consult with and advise the City during construction: issue to contractors all instructions requested by the City and prepare routine change orders if required, at no charge for engineering services to the City when the change order is required to correct errors or omissions by the Firm: provide price analysis for change orders: process change orders approved by City and the Firm and submit to FEMA for approval prior to execution with the construction contractor.
22. Review shop and working drawings furnished by contractors for compliance with design concept and with information given in contract documents (contractors will be responsible for dimensions to be confirmed and correlated at job site).
23. Resolve all payment requests within 14 days of receipt of signed pay request from the construction contractor.
24. Based on the Firm's on-site observations and review of the contractor's applications for payment, determine the amount owed to the contractor in such amounts: such approvals of payment to constitute a representation to the City, based on such observations and review, that the work has progressed to the point indicated and that the quality of work is in accordance with the plans, specifications and contract documents.
25. Recommend that a 10% retainage is withheld from all payments on construction contracts until final acceptance by the City and approval by TDA, unless State or local law provides otherwise.
26. Prepare Certificate of Construction Completion and Clean Lien Certificate. A Clean Lien Certificate may be prepared for each of the Prime Contractor(s) and each of the subcontractor(s).
27. Conduct interim/final inspections.
28. Revise contract drawings to show the work as actually constructed, and furnish the City with a set of "record drawings" plans.
29. The Firm will provide a copy of the final project record drawing(s) engineering schematic(s), as constructed using funds under this contract. These maps shall be provided in digital format containing the source map data (original vector data) and the graphic data in files on machine readable media, such as compact disc (CD), which are compatible with computer systems owned or readily available to the owner. The digital copy provided shall not include a digital representation of the engineer's seal but the accompanying documentation from the Firm shall include a signed statement of when the map was authorized, that the digital map is a true representation of the original sealed document, and that a printed version with the seal has been provided to the City. In addition, complete documentation as to the content and layout of the data files and the name of the software package(s) used to generate the data and maps shall be provided to the owner in written form.

SUBCONTRACTS

1. No work under this Agreement shall be subcontracted by the Firm without prior approval, in writing, from the City.

2. The Firm shall, prior to proceeding with the work, notify the City in writing of the name of any subcontractors proposed for the work, including the extent and character of the work to be done by each.

3. If any time during progress of the work, the City determines that any subcontractor is incompetent or undesirable, the City will notify the Firm who shall take reasonable and immediate steps to satisfactorily cure the problem, substitute performance, or cancel such subcontract. Subletting by subcontractors shall be subject to the same regulations. Nothing contained in this Agreement shall create any contractual relation between any subcontractor and the City.

4. The Firm will include in all contracts and subcontracts in excess of \$150,000 a provision which requires compliance with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C 7401-7671q) and the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251-1387). The provisions shall require reporting of violations to TOA and to the Regional Office of the Environmental Protection Agency (EPA).

5. The Firm will include in all contracts and subcontracts in excess of \$150,000 provisions or conditions which will allow for administrative, contractual or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as may be appropriate.

6. The Firm will include in all contracts and subcontracts in excess of \$10,000 provisions addressing termination for cause and for convenience by the City including the manner by which it will be effected and the basis for settlement..

7. The Firm will include in all contracts and subcontracts provisions requiring compliance with the following, if applicable:

a. Prime construction contracts in excess of \$2,000, compliance with the Davis-Bacon Act, as amended (40 U.S.C.3141-3144, 3146-3148) as supplemented by Department of Labor regulations (29 CFR part 5);

b. Prime construction contracts in excess of \$2,000, compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR part 3)

c. Contracts greater than \$10,000, the inclusion of the Equal Opportunity clause provided under 41 CFR 60-1.4(b) (Executive Order 11246);

d. Section 3 of the Housing and Urban Development Act of 1968;

e. Contracts exceeding \$100,000, compliance with the Byrd Anti-Lobbying Amendment (31 U.S.C. 1352);

f. For contracts in excess of \$100,000 that involve the employment of mechanics or laborers, compliance with the Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708), including work week requirements and safety conditions for workers, as supplemented by Department of Labor regulations (29 CFR Part 5); and

g. For procurement of recovered materials where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000, compliance with 2 CFR 200.322 and section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act, which requires procuring only items designated in guidelines of the EPA at 40 CFR part 247 that contain the highest percentage of recovered materials practicable.

8. The Firm will include in all negotiated contracts and subcontracts a provision which indicates that funds will not be awarded under this contract to any party which is debarred, suspended, or otherwise excluded from or ineligible for participation in federal assistance

programs under Executive Order 12549 and 2 CFR Part 2424. A certification shall be provided and received from each proposed subcontractor under this contract and its principals.

9. The Firm will include in all negotiated contracts and subcontracts a provision to the effect that the City and FEMA, the Texas Comptroller of Public Accounts, the Comptroller General of the United States, the U.S. Department of Housing and Urban Development (HUD), or any of their duly authorized representatives, shall have access to any books, documents, papers and records of the contractor which are directly pertinent to that specific contract, for the purpose of making audit, examination, excerpts, and transcriptions.

10. The Firm will include in all contracts and subcontracts a requirement that the contractor maintain all relevant project records for three (3) years after the City has made final payment to the contractor and all other pending matters are closed.

STANDARD OF PERFORMANCE AND DEFICIENCIES

1. All services of the Firm and its independent professional associates, consultants and subcontractors will be performed in a professional, reasonable and prudent manner in accordance with generally accepted professional practice. The Firm represents that it has the required skills and capacity to perform work and services to be provided under this Agreement.

2. The Firm represents that services provided under this Agreement shall be performed within the limits prescribed by the City in a manner consistent with that level of care and skill ordinarily exercised by other professional consultants under similar circumstances.

3. Any deficiency in Firm's work and services performed under this contract shall be subject to the provisions of applicable state and federal law. Any deficiency discovered shall be corrected upon notice from City and at the Firm's expense if the deficiency is due to Firm's negligence. The City shall notify the Firm in writing of any such deficiency and provide an opportunity for mutual investigation and resolution of the problem prior to pursuit of any judicial remedy. In any case, this provision shall in no way limit the judicial remedies available to the City/County under applicable state or federal law.

4. The Firm agrees to and shall hold harmless the City, its officers, employees, and agents from all claims and liability of whatsoever kind or character due to or arising solely out of the negligent acts or omissions of the Firm, its officers, agents, employees, subcontractors, and others acting for or under the direction of the Firm doing the work herein contracted for or by or in consequence of any negligence in the performance of this Agreement, or by or on account of any omission in the performance of this Agreement.

Engineer/Architect/Surveyor Rating Sheet

Grant Recipient _____

FEMA PW No. _____

Name of Respondent _____

Date of Rating _____

Evaluator's Name _____

Experience -- Rate the respondent for experience in the following areas:

	Comments		Max.Pts.
Factor			
1. Has previously designed _____ type of projects			20
2. Has worked on federally funded construction projects			10
3. Has worked on projects that were located in this general region.			10
<p>Note: Location for NE (Architect/Engineer) may be a selection criterion provided its application leaves an appropriate number of qualified firms, given the nature and size of the project, to compete for the contract. 2 CFR 200.319(b)</p>			
4. Extent of experience in project construction management			15
5. Current Certification of Tx4CDBG Project Implementation Training			5
Subtotal, Experience			60

Work Performance

		Max.Pts.
Factor		
1. Past projects completed on schedule		10
2. Manages projects within budgetary constraints		5
3. Work product is of high quality		10
Subtotal, Performance		

Capacity to Perform Factor

	Max. Pts.	
1. Staff Level / Experience of Staff	_____	5
2. Adequacy of Resources	_____	5
3. Professional liability insurance is in force	_____	5
Subtotal, Capacity to Perform	_____	Total

TOTAL SCORE

	Max. Pts.	
1. Experience	_____	60
2. Work Performance Factor	_____	25
3. Capacity to Perform	_____	15

Total Score _____