St. Louis County, Missouri is seeking qualified engineering firms to provide professional consulting services relating to production of design documents and construction phase services for concrete pavement rehabilitation of Taxiway Alpha at Spirit of St Louis Airport (SUS). Anticipated work includes spall and joint repairs to full length of Taxiway Alpha (approx. 50’ x 7,500’). The actual number and location of repair areas will be dictated by using available funds to address the areas in most need. Estimated total project cost is $405,000 for design, construction phase services and construction.

Project timeline is as follows:

- Receive statements of qualifications (SOQ’s) Jul 15, 2020
- Select consultant Aug 03, 2020
- Complete bid documents Dec 16, 2020
- Take bids for construction of RW pavement work May 03, 2021

The required services herein requested include, but is not limited to: Airport planning, design, construction management and necessary incidental services for the construction project and pavement study expected to be funded under the FAA Airport Improvement Program within five years. A qualification based selection process conforming to Federal Aviation Administration (FAA) Advisory Circular 150/5100-14 will be utilized. Selection criteria will include, but not be limited to:

- Qualifications
- Comparable recent experience
- Knowledge of FAA/MoDOT regulations, policies and procedures
- An implemented Affirmative Action Program
- Capacity to perform work in the allotted time
- Capability to complete projects within budgets
- Capability to furnish qualified inspectors for construction inspection
- Familiarity with, and proximity to the project

Consultants shall not include fee or cost information when responding to this solicitation. Fees will be negotiated as grants are obtained. Prospective consultants are advised that applied overhead rates must be in accordance with the cost principles established within Federal Regulation 48 CFR Part 31, Contract Cost Principles and Procedures.

This contract is subject to, but not limited to the following federal provisions:

- Title VI of the Civil Rights Act of 1964
- Section 520 of the Airport and Airway Improvement Act of 1982
- DOT Regulation 49 CFR Part 18.36(i) – Access to Records
- DOT Regulation 49 CFR Part 20 – Lobbying and Influencing Federal Employees
• DOT Regulation 49 CFR Part 26 – Disadvantage Business Enterprises Participation
• DOT Regulation 49 CFR Part 30 – Foreign Trade Restriction Clause
• DOT Regulation 2 CFR Part 180 and 1200 – Government Debarment and Suspension
  o DOT Regulation 2 CFR 200 Appendix II
  o Access to Records and Reports
  o Breach of Contract Terms
  o Rights to Inventions
  o Termination of Contract

SUBMITTAL CONTENT

The Statement of Qualifications (SOQ) shall include the following:

COVER LETTER

• A cover with the name and address of the Consultant and marked “Taxiway Alpha Pavement Rehabilitation”
• A cover letter signed by the Consultant’s contact person expressing interest and capability to perform the work.
• Acknowledge compliance with the applicable DBE Policy and any related participation goals.

REQUIRED INFORMATION

• Description of the team organizational structure, including a chart identifying the Project Manager, sub consultants, and responsibilities of team members.
• Architect / Engineer Qualifications - Contract Specific Services for the team which will undertake the work, including sub consultants.

SUPPLEMENTAL INFORMATION

• Qualifications and experience in providing A/E services for similar airport programs and projects, familiarity with airport facilities, operations, and construction.
• Experience in the design and construction of airfield pavements, airport operational requirements, and public works regulatory requirements.
• Ability to provide a local presence for client and job site activities.
• Experience with local construction methods, materials, costs, inspection, and testing methods.
• Description of specific resources to be used to provide such services.

SELECTION PROCESS

The process is a Qualifications Based Selection (QBS) using the information contained in the Statement of Qualifications (SOQ). A selection committee from the Airport will review the submittals. The decision as to the process, timing, and selection will be based on the judgment of the Airport selection committee.

SUBMITTAL REQUIREMENTS
Those wishing to review the site may do so by making arrangements in advance. Call Robert Heine at 314-220-2189. Airport consultants shall email their statement of qualifications and experience along with references to Rheine@stlouis.com before 5 Pm on July 15, 2020. Consultants may also use a drop box site at their discretion. The consultant shall also provide an affidavit of compliance with the federal work authorization program and a copy of the firm’s E-Verify Memorandum of Understanding (15 CSR 60-15.020).

Mr. Robert S. Heine, P.E.
Airport Engineer
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