

Recommendation for Council Action (CMD)

Austin City Council Item ID: 25934 Agenda Number 10.

Meeting Date: August 22, 2013

Department: Contract Management

Subject

Authorize negotiation and execution of a professional services agreement with AECOM TECHNICAL SERVICES, INC., or one of the other qualified responders to RFQ Solicitation No. CLMP129, to provide engineering services for the ABIA eALP and Utility Mapping Project in an amount not to exceed \$450,000.

Amount and Source of Funding

Funding is available in the Fiscal Year 2012-2013 Capital Budget of the Aviation Department.

Fiscal Note

A fiscal note is attached.

Purchasing	Staff recommendation is the most qualified firm out of six firms evaluated through the City's				
Language:	qualification-based selection process.				
Prior Council					
Action:					
For More	Robert Hengst, P.E., 530-6604; Rolando Fernandez, 974-7749; Lacy Kuslo, 974-7141; Felecia				
Information:	Shaw, 974-6017.				
Boards and					
Commission	To be reviewed by the Austin Airport Advisory Commission on August 14, 2013.				
Action:					
Related Items:					
	This contract will be awarded in compliance with the requirements of 49 CFR Part 26				
MBE / WBE:	(Disadvantaged Business Enterprise Program) and City Code Chapter 2-9B (Minority Owned				
	and Women Owned Business Enterprise Procurement Program) by meeting the goal with				
	20.00% DBE subconsultant participation.				
Additional Backup Information					

In March 2006 the FAA issued Advisory Circular (AC) 150/5300-18, General Guidance and Specifications for Submission of Aeronautical Surveys to NGS: Field Data Collection and Geographic Information System (GIS) Standards. The AC requires airports and their consultants to collect project as-built data in the National Spatial Reference System (NSRS). It also calls for airports and consultants to submit airport planning and as-built data in a specified data schema for review and approval by the FAA and/or National Geodetic Survey (NGS) for safety critical data. The selected consultant will provide the following services:

- 1. Review the existing Airport Layout Plan and other existing data, as well as meet with stakeholders, to determine what is available and appropriate for use.
- Develop a master plan for executing ABIA's eALP, including phasing as determined to completely meet FAA requirements.
- Select a small portion of the master plan work to implement as a test case to ensure that the master plan is adequate to provide as the basis for future phases and to serve as an example/guide to consultants working on stand-alone ABIA projects.

This scope of work constitutes phase 1 of ABIA's eALP implementation. The selected consultant for this work will not automatically do further phases, nor will they be excluded from possible participation.

ABIA was constructed on a decommissioned Air Force Base. Air Force utilities have been abandoned in place, added onto, and/or modified throughout the years. In addition, new utilities were constructed both as a part of original ABIA construction and throughout the years on numerous projects. The scope of work for this portion includes the following:

- Verify active existing utilities.
- 2. Develop a recommended sequencing plan for demolition and/or abandonment-in-place of inactive utilities, to be implemented by ABIA and its consultant(s) at a future time.
- 3. Update CADD drawings to identify active water, wastewater, electrical, gas, and communications.

The selected consultant for this work will not automatically execute the sequencing plan for demolition and/or abandonment-in-place, nor will they be excluded from possible participation.

This request allows for the development of a professional services agreement with the qualified responder that Council selects. If the City is unsuccessful in negotiating a satisfactory agreement with the selected responder, negotiations will cease with that provider. Staff will return to Council so that Council may select another qualified responder and authorize contract negotiations with this provider.

The participation goal stated in the solicitation was 9.89% DBE. The recommended firm provided a DBE Compliance Plan that met the goals of the solicitation and was approved by the Small and Minority Business Resources Department. The alternate firm also provided a DBE Compliance Plan that met the goals of the solicitation and was approved by the Small and Minority Business Resources Department.

Notification of issuance of a Request for Qualifications (RFQ) for the subject services was sent to 1152 firms on February 28, 2013. The RFQ was obtained by 99 firms and 6 submitted qualification statements. None of the firms were certified DBE firms.

RECOMMENDED FIRM: AECOM TECHNICAL SERVICES, INC.

ALTERNATE FIRM: URS CORPORATION

AECOM Technical Services, Inc., is located in Austin, TX.