

A G E N D A



Recommendation for Council Action (CMD)

Austin City Council

Item ID:

25096

Agenda Number

10.

Meeting Date:

August 8, 2013

Department:

Contract Management

Subject

Authorize negotiation and execution of a professional services agreement with BROWN & GAY ENGINEERS, INC., or one of the other qualified responders to RFQ Solicitation No. CLMP127, to provide engineering services for the ABIA Stormwater Drainage Improvements in an amount not to exceed \$2,500,000.

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 Language:

Staff recommendation is the most qualified firm out of six firms evaluated through the City's qualification-based selection process.

Prior Council Action:

For More Information:

Jennifer Williams, P.E., 530-5543; Rolando Fernandez, 974-7749; Felecia Shaw, 974-6017.

Boards and Commission Action:

June 11, 2013 - Approved by the Austin Airport Advisory Commission on a 3-0-2 vote with Commissioners Murphy and Klee abstaining.

Related Items:

MBE / WBE:

This contract was awarded in compliance with City Code Chapter 2-9B (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goals with 15.80% MBE and 16.00% WBE subconsultant participation.

Additional Backup Information

Environmental and engineering services are needed at ABIA to address stormwater drainage areas, infrastructure in need of maintenance, and improvements to better facilitate stormwater drainage, reduce potential impacts on the receiving water bodies, and ensure environmental compliance. ABIA's stormwater drainage areas and infrastructure has been studied and improvements have been identified in the Stormwater Drainage Master Plan. Significant improvements are needed at two of ABIA's major outfalls to Onion Creek in which stormwater has caused substantial erosion immediately downstream. In addition, several of ABIA's water quality ponds and associated features need to be reconditioned to ensure functionality. Additional drainage areas and features have been identified that need repairs, maintenance, and improvements. Some of the issues identified in these areas include high velocity flow, erosion, damaged infrastructure, insufficient drainage, inoperable gates and pumps, accumulated sediment, and poor grading.

The selected firm will provide:

- A Preliminary Engineering Report, Construction Documents, Bid & Construction phase services as determined during design.
- Professional engineering services during the above deliverables to oversee all aspects of engineering design, including installation of and repairs to stormwater outfalls, ponds, and other infrastructure (concrete and metal work), earth work, mechanical and electrical work (gate and pump repairs), sediment/sand removal, hydrologic and hydraulic modeling and waste/material management.
- GIS services, including the availability of field personnel to obtain and record observations and data.
- CADD services.

This request allows for the development of a professional services agreement with the staff recommendation or the other 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.

Participation subgoals stated in the solicitation were 1.90% African American; 9.00% Hispanic; 4.90% Native/Asian; 15.80% WBE. The recommended firm provided a MBE/WBE 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 MBE/WBE 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 1081 firms on February 26, 2013. The RFQ was obtained by 119 firms and 6 submitted qualification statements. Two of the firms were certified MBE/WBE firms.

RECOMMENDED FIRM: BROWN & GAY ENGINEERS, INC.

ALTERNATE FIRM: CAS CONSULTING & SERVICES, INC.

Brown & Gay is located in Austin, TX.