

Recommendation for Council Action (CCO)

Austin City Council Item ID: 68949 Agenda Number 8.

Meeting Date: March 23, 2017

Department: Capital Contracting Office

Subject

Authorize award and execution of a construction contract with DALRYMPLE GRAVEL & CONSTRUCTION COMPANY, INC., for the Austin-Bergstrom International Airport Storm Water Drainage Improvements Project in the amount of \$2,363,271.50 plus a \$236,327.15 contingency, for a total contract in an amount not to exceed \$2,599,598.65. (District 2)

Amount and Source of Funding

Funding is available in the Fiscal Year 2016-2017 Capital Budget of the Department of Aviation.

Fiscal Note

A fiscal note is attached.

Purchasing	Lowest responsive bid of seven bids received through a competitive Invitation for Bid
Language:	solicitation.
Prior Council	
Action:	
For More	Rolando Fernandez, 512-974-7749; Sarah Torchin, 512-974-7141; Lucy Thompson, 512-974-
Information:	7967; Alison von Stein, 512-974-7217; Mariola Sullivan, 512-530-5262.
Boards and	March 14, 2017 - Recommended by the Airport Advisory Commission on a vote of 7-0-1 with
Commission	Commissioner Sepulveda absent.
Action:	Continussioner Sepuiveda abserti.
Related Items:	
	This contract will be awarded in compliance with City Code Chapter 2-9A of the City Code
MBE / WBE:	(Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting
	the goals with 5.09% MBE and 1.34% WBE participation.
Additional Backup Information	

In 2010 a regional detention study was conducted for the Austin-Bergstrom International Airport that identified deficiencies in storm water management. When the Austin-Bergstrom International Airport Master Plan update was completed in 2011 the storm water deficiencies and a framework to address them were identified. The Airport is already experiencing significant erosion at two primary storm water outfalls that impact outfall infrastructure integrity. The most significant infrastructure impact is to U.S. Air Force maintained landfill drainage conveyances.

This project consists of maintenance and repair of erosion and sedimentation controls and storm water management features at Austin-Bergstrom International Airport. The storm water improvements are in eight locations at the Airport and include, but are not limited to, channel widening, repairing a concrete-lined spillway, installation of rock riprap to stabilize a large scour hole, and installation of sloping boulder drop structures. This maintenance and the repairs are required to maintain compliance with regulatory requirements of the Onion Creek Regional Storm Water Management Plan and the City's land development code. This project will also include maintenance for existing storm water infrastructure mechanical systems that must be repaired to support safe and efficient airport operations.

Due to the potential for unforeseen existing conditions, a 10% contingency in funding has been included to allow for the expeditious processing of any change orders. A contingency is an additional amount of money added to the construction budget to cover any unforeseen construction costs associated with the project. This contract will include award of four alternate bid items to provide for rehabilitation of three water quality ponds and discharge ravine erosion repair.

All work will be performed on-site at the airport and have no impact on the public or airport operations.

This item is time sensitive as the work is needed to minimize the impact of heavy rainfall events and further erosion could take place. As well, the US Army Corps of Engineer permits have been issued with deadlines to complete construction activities within Waters of the United States that fall under their jurisdiction.

The contract allows 336 calendar days for completion of this project. This project is located within zip code 78719 (District 2). This project will be managed by the Public Works Department.

Dalrymple Gravel & Contracting Company, Inc. is located in McQueeney, Texas.

Information on this solicitation is available through the City's Austin Finance Online website. Link: Solicitation Documents.