

Recommendation for Council Action (CCO)

Austin City Council Item ID: 55768 Agenda Number 9.

Meeting Date: March 31, 2016

Department: Capital Contracting Office

Subject

Authorize execution of a construction contract with MUNIZ CONCRETE & CONTRACTING for the Landside Roadway and Pedestrian Improvements Phase I project in the amount of \$1,343,091.50 plus a \$67,154.58 contingency, for a total contract amount not to exceed \$1,410,246.08.

Amount and Source of Funding

Funding is available in the Fiscal Year 2015-2016 Capital Budget of the Aviation Department.

Fiscal Note

A fiscal note is attached.

Purchasing	Lowest responsive bid of six bids received through a competitive Invitation for Bid
Language:	solicitation.
Prior Council	
Action:	
For More	Alison von Stein, 512-974-7217; Jennifer Williams, 512-530-5543; Lucy Bonee, 512-974-7967;
Information:	Rolando Fernandez, 512-974-7749; Sarah Torchin, 512-974-7141.
Boards and	March 8, 2016 - Recommended by the Airport Advisory Commission on a 6-3 vote with
Commission	Commission Members Black, Rodriguez and Sepulveda absent.
Action:	Continussion viembers black, Rodriguez and Separveda absent.
Related Items:	
MBE / WBE:	This contract will be awarded in compliance with City Code Chapter 2-9A of the City Code
	Minority Owned and Women Owned Business Enterprise Procurement Program by meeting
	the goals with 33.44% MBE and 13.58% WBE participation.
Additional Backup Information	

Several landside (non-secure area) streets at the Austin-Bergstrom International Airport are identified for rehabilitation because of their potential for pavement failure as well as a need for a pedestrian and bike path route. The contract is for the rehabilitation of Freight Lane with the addition of a 6-feet wide sidewalk and an 8-feet wide shared-use path to connect TXDOT's State Highway 71 shared-use path to the Barbara Jordan terminal.

In 2013 a preliminary engineering report was completed and it was determined that Cargo Avenue, Freight Lane, and Spirit of Texas Drive were all in need of rehabilitation. The Preliminary Engineering Report provided a summary of the roadway investigation of existing conditions at the Austin-Bergstrom International Airport, helped to identify failed sections that need reconstruction or resurfacing, and prioritized roadway rehabilitation. There are several failures in Freight Lane that need immediate attention and repair to prevent further damage to the pavement and maintain landside operations at the Austin-Bergstrom International Airport. The embankment slope is slowly pulling away from the roadway and pulling the curb away from the asphalt. This section of the roadway will most likely fail if the earthen slope continues to pull the curb away, creating a gap, which allows storm water to damage the pavement section.

In 2014 a Master Sidewalk Plan was studied and created for the Austin-Bergstrom International Airport Landside campus incorporating the City of Austin's Imagine Austin Priority Program #1, with the goal to work toward an the Austin-Bergstrom International Airport network that is more connected and pedestrian friendly. The plan is intended to identify areas with high pedestrian concentrations and the need for the construction of sidewalks for use by both public and Airport staff. The sidewalk master plan prioritizes each location to identify gaps in the current network and successfully provide a continuous sidewalk system throughout the airport area.

This project provides mill and overlay of Freight Lane, narrowing it by 5 feet and moving the south curb line toward the centerline, and constructing a 5-foot sidewalk in its place. Also included in the project is a shared use path for pedestrians and bicycles along Spirit of Texas Drive from State Highway 71 to the parking lot on the southeast side of the street, and additional new sidewalk to complete a path around the Hilton Hotel and to the public parking area for the terminal.

All work will take place within the Austin-Bergstrom International Airport property and TXDoT Pedestrian Path Right-of-Way and will not affect the public or air travel.

A delay in the construction of this project could affect accessibility for Airport pedestrian and bike traffic as well as potentially impact pavement integrity and create further damage to Airport roadways.

Due to the potential for delay and ensuing inconvenience and impact to airport travelers and others using airport landside roads, a 5% contingency in funding has been included to allow for 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.

The contract allows 270 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.

Muniz Concrete & Contracting, Inc. (MBE/MH) is located in Austin, Texas.

A complete solicitation package, including bid tabulation, is on file with the City's Capital Contracting Office and is available on the City's Financial Services Austin Finance Online website. Link: Solicitation Documents.