



City of San Antonio

Agenda Memorandum

File Number:

Agenda Item Number: 8

Agenda Date: November 10, 2022

In Control: City Council A Session

DEPARTMENT: Aviation Department

DEPARTMENT HEAD: Jesus H. Saenz Jr.

COUNCIL DISTRICTS IMPACTED: Citywide

SUBJECT:

Airfield Improvement Package 6 Project at the San Antonio International Airport

SUMMARY:

An ordinance approving a deductive change order to the construction contract with SpawGlass Civil Construction, Inc. in the total amount of \$222,590.19. The change order is related to the final installed quantities adjustment for the Airfield Improvements Package 6 project at the San Antonio International Airport. This action will revise the total contract value to \$7,770,361.73 and allow the final close-out of the project.

BACKGROUND INFORMATION:

Since 2013, the City and FAA have coordinated on three airfield improvements projects - the Terminal Area Taxiways, Taxiway E Reconstruction and Runway 13R Rehabilitation. The work was packaged each year in order to maximize grant funding from the FAA and minimize impact to aircraft operations. Five of the seven packages have been completed.

On January 30, 2020, City Council authorized a construction contract to SpawGlass for the Airfield Improvements Package 6 project which includes phases of Taxiway E Reconstruction and Runway 13R Rehabilitation projects. The Airfield Improvements Package 6 reconstructed and

relocated Taxiway E to improve the taxiway pavement condition and enhance airfield safety by moving it away from a high-intensity area; constructed a temporary Bypass Taxiway RC in order to maintain airfield access to the runways for three corporate tenants during the Airfield Improvements Package 7; and relocated and improved the FAA's underground communication loop system that is impacted by both projects. Construction began on March 16, 2020.

All construction has now been completed and the close-out process is underway; however, a quantity adjustment must be made to the contract to close out all line items. The request for the change order is due to a final quantity adjustment and is based on actual quantities used for construction.

ISSUE:

This ordinance approves a deductive change order to the construction contract with SpawGlass Civil Construction, Inc. in the amount of \$222,590.19 related to the final quantities installed for the Airfield Improvements Package 6 project at the San Antonio International Airport; this action will revise the final contract value to \$7,770,361.73. When contractors submit their material amounts as part of their bid packages, those are estimates until the work is performed. For this change order, the amount of final quantities utilized for the project resulted in a savings that was more than \$100,000.00. City Council authorization is required for any change order, additive or deductive, that is over \$100,000.00.

ALTERNATIVES:

While City Council could decide to not approve the change order, the action would likely result in the close-out process being halted until a contractual resolution was made potentially impacting grant funding.

FISCAL IMPACT:

This action will accept a deductive change order in the amount of \$222,590.19. The original contract value was in the amount of \$7,691,662.96. The previous change orders, both additive and deductive, increased the total contract value in the amount of \$301,288.96. With the application of this deductive change order, the revised contract value is \$7,770,361.73.

Original Contract Value	\$7,691,662.96
Previous Change Orders (Additive and Deductive)	\$301,288.96
This Proposed Change Order	(\$222,590.19)
Final Total Contract Value	\$7,770,361.73

RECOMMENDATION:

Staff recommends the approval of the change order to the construction contract with SpawGlass for the Airfield Improvements Package 6 project.