



City of San Antonio

Agenda Memorandum

File Number:

Agenda Item Number: 9

Agenda Date: October 14, 2021

In Control: City Council A Session

DEPARTMENT: Aviation Department

DEPARTMENT HEAD: Jesus H. Saenz Jr.

COUNCIL DISTRICTS IMPACTED: Citywide

SUBJECT:

Change Order for Airfield Improvements Package 7 Project at the San Antonio International Airport

SUMMARY:

This ordinance will authorize a change order to the construction contract with SpawGlass Civil Construction, Inc. (SpawGlass) for the Airfield Improvements Package 7 (Package 7) project at the San Antonio International Airport to authorize the inclusion of five additive alternates in the amount of \$8,088,039.66 to a new contract value of \$18,979,671.67. While the additive alternates were included in the solicitation package when SpawGlass was the apparent successful respondent, in September 2020, the FAA requested deferring the additive alternates to the FY 2021. The City included this five additive alternates in the FY 2021 grant application approved by City Council in April 2021 and was notified on May 24, 2021 of the grant offer by the FAA.

Funding for the change order is available from the FAA Airport Improvement Program (AIP) in the amount of \$6,006,029.75 and American Rescue Plan Act (ARPA) in the amount of \$2,022,009.91. The ARPA funds are being used in place of City's matching funds.

BACKGROUND INFORMATION:

In January 2013, City Council authorized, through Ordinance 2013-01-31-0065, a professional services agreement with Kimley-Horn and Associates, Inc. (KHA) for the engineering, design and construction administration services for three airfield projects eligible for FAA AIP grant funds: Runway 13R Rehabilitation, Terminal Areas Taxiways and Taxiway Echo Reconstruction. The FAA contributes 75% to the eligible project cost with the City providing the remaining 25% of the costs. The FAA, City and KHA have coordinated to package the construction phases of these projects to maximize grant funds and minimize impacts on airline and airport operations. Five of the seven construction packages have been completed including all work on the Terminal Areas Taxiway project.

In 2020, the City issued a Request for Competitive Sealed Proposals (RFCSP), an alternative delivery method, for Package 7 which included a base bid and five additive alternates. Following the September 2020 request by the FAA to defer the work for the five additive alternates to FY 2021, the City Council authorized in December 2020 a construction contract to SpawGlass for the base bid work only which included the demolition of the Taxiway R connector bridge; excavation, removal and disposal of buried Municipal Solid Waste; and the backfill and sodding of the excavation area. In April 2021, City Council authorized the grant submittal and acceptance of the grant offer for the five additive alternatives through Ordinance 2021-04-29-0281 and includes:

1. construction of full-strength concrete taxiway pavement;
2. construction of asphalt shoulders along taxiway;
3. demolition of a portion of the temporary taxiway bypass for conversion to a vehicle service road;
4. new asphalt roadway connections; and,
5. mill and overlay of Runway 13L-31R.

In May 2021, the FAA announced its grant offer for the five additive alternates and the Aviation Department began negotiations with SpawGlass and KHA for the change order and amendment to bring to City Council for consideration.

ISSUE:

The ordinance will amend the contract with SpawGlass in the amount of \$8,088,039.66 to a new contract value of \$18,979,671.67. This action is consistent with the City Council's policy of improving facilities, improving land uses, and enhancing safety at San Antonio International Airport and maximizing utilization of federal funds.

ALTERNATIVES:

While City Council could decide to not approve the change order, the action would likely jeopardize the federal funding received for this project and result in the project being halted until a new funding source is identified or canceled completely. This project provides critical improvements to the airfield of the San Antonio International Airport and was solicited under both the rules and guidelines of the City of San Antonio and the FAA.

FISCAL IMPACT:

This is a one-time capital expense in the amount of \$8,088,039.66 for the Airfield Improvements Package 7 project at San Antonio International Airport. Funding for the change order is available from the FAA Airport Improvement Program (AIP) in the amount of \$6,006,029.75 and American Rescue Plan Act (ARPA) in the amount of \$2,022,009.91. The ARPA funds are being used in place of City's matching funds.

RECOMMENDATION:

Staff recommends the authorization of a change order to the construction contract with SpawGlass Civil Construction, Inc. for the Airfield Improvements Package 7 project at the San Antonio International Airport