



Legislation Text

File #: 20-1785, Version: 1

STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: December 9, 2020

COUNCIL DISTRICT(S): 2

DEPARTMENT: Department of Aviation

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize **(1)** a construction contract to provide construction services for the Reconstruction of Runway 13R/31L and Taxiway C Phase I Project at Dallas Love Field; and **(2)** an increase in appropriations in an amount not to exceed \$37,056,064.76 in the Aviation Passenger Facility Charge - Near Term Projects Fund - Flatiron Constructions, Inc., lowest responsible bidder of four - Not to exceed amount of \$124,279,998.00 - Financing: Aviation Passenger Facility Charge - Near Term Projects Fund (This item was deferred on June 10, 2020 and September 9, 2020)

BACKGROUND

This action will authorize a construction contract with Flatiron Constructors, Inc. for the Reconstruction of Runway 13R/31L and Taxiway C Phase I at Dallas Love Field.

The project includes, reconstruction of Runway 13R/31L, reconfigure taxiway connectors, reconstruction of Taxiway C from Taxiway D to the 31L approach end (Phase I). The project will also include improvements to the existing drainage and storm water control system, replacement of airfield lighting, improvements to communications pathways and Aircraft Rescue and Firefighting roadway system and portion of the Vehicle Service Road.

ESTIMATED SCHEDULE OF PROJECT

Began Design	April 2018
Completed Design	January 2020
Begin Construction	August 2020
Complete Construction	March 2022

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On April 25, 2018, City Council authorized a professional services contract with HNTB Corporation for design, planning, engineering and construction document services for the Runway 13R/31L Reconstruction Project at Dallas Love Field by Resolution No. 18-0598.

On May 23, 2018, City Council authorized an Other Transaction Agreement with the Federal Aviation Administration (FAA) to provide Limited Design and Implementation Reimbursable Agreement for

analyzing the impact of FAA facilities due to Runway 13R/31L Reconstruction Project at Dallas Love Field by Resolution No. 18-0735.

On October 23, 2019, City Council authorized an engineering services contract with HNTB Corporation to provide design and construction administration services for the rehabilitation of Taxiway C at Dallas Love Field by Resolution No. 19-1638.

On March 25, 2020, City Council authorized the application for and acceptance of a series of grants from the U.S. Department of Transportation, FAA for the federal share of the eligible capital improvement projects for the Airport Improvement Program (AIP) at Dallas Love Field for the Reconstruct of Runway Construction by Resolution No. 20-0456.

On June 10, 2020, this item was deferred by Councilmember Lee Kleinman.

On September 9, 2020, this item was deferred by Councilmember Lee Kleinman.

FISCAL INFORMATION

Fund	FY 2020	FY 2021	Future Years
Aviation Passenger Facility Charge - Near Term Projects Fund	\$124,279,998.00	\$0.00	\$0.00

Design for Runway 13R/31L	\$ 5,096,677.00
Design and CA Services for Taxiway C Phase I	\$ 1,489,560.00
Taxiway C Phase I, RPR Services (Conc. Item)	\$ 486,000.00
Construction Support Services (CA & RPR)	\$ 4,869,144.00
Other Transaction Agreement for Engineering Support for Runway 13R/31L	\$ 98,676.67
Other Transaction Agreement for Engineering Support for Taxiway C Phase I	\$ 43,530.35
Other Transaction Agreement for Construction Support (Concurrent item)	\$ 267,920.04 (Estimate)
Construction Runway 13R/31L and Taxiway C Phase 1 (this action)	<u>\$124,279,998.00</u>
Total Project Cost	\$136,631,506.06 (Estimate)

M/WBE INFORMATION

In accordance with the City's Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Category	DBE Goal	DBE %	DBE \$
\$124,279,998.00	Construction	24.36%	28.67%	\$35,630,252.00
• This contract exceeds the DBE goal.				

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| • Flatiron Constructors, Inc. - Non-local; Workforce - 8.83% Local |
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BID INFORMATION

The following four bids were received and opened on March 13, 2020:

*Denotes successful bidder

Bidders

Amount

*Flatiron Constructors, Inc. 385 Interlocken Crescent Suite 900 Broomfield, CO 80021	\$124,279,998.00
Webber	\$126,905,995.50
Thalle	\$128,918,600.00
The Lane Construction	\$172,191,440.60

OWNER

Flatiron Constructors, Inc.

Michael Murphy, Vice President Texas Operations

MAP

Attached