



Legislation Text

File #: 21-339, **Version:** 1

STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: April 28, 2021

COUNCIL DISTRICT(S): 2

DEPARTMENT: Department of Aviation

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize **(1)** a construction services contract for the Dallas Airport System Exterior Lighting Improvements at Dallas Love Field - Holt Construction Corporation, lowest responsible bidder of four; and **(2)** an increase in appropriations in an amount not to exceed \$570,508.91 in the Aviation Construction Fund - Not to exceed \$1,539,437.56 - Financing: Aviation Construction Fund

BACKGROUND

This action will authorize a construction services contract with Holt Construction Corporation for the construction of the Dallas Airport System Exterior Lighting Improvements at Dallas Love Field.

Currently, illumination for areas around parked airplanes and exterior jetways at all gates, as well as in two existing Remain Overnight areas is provided by exterior metal halide mast floodlights on the terminal building's roof parapet. The existing lighting is insufficient for safe servicing around parked airplanes in nighttime hours. Additionally, existing Dallas Love Field cell phone lot requires upgraded parking lot lighting; this project will address the current illumination deficiencies and replace the metal halide light fixtures with energy efficient light-emitting diode lighting.

On November 20, 2020, four bids were received for the construction of the Dallas Airport System Exterior Lighting Improvements.

ESTIMATED SCHEDULE OF PROJECT

| | |
|-----------------------|---------------|
| Begin Construction | June 2021 |
| Complete Construction | November 2021 |

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On September 25, 2019, City Council authorized a professional services contract with Garver, LLC to provide electrical engineering assessment of existing illumination levels and electrical systems; recommend improvements and design appropriate improvements as directed at Dallas Love Field and Dallas Airport Systems Vertiport by Resolution No. 19-1477.

FISCAL INFORMATION

| Fund | FY 2021 | FY 2022 | Future Years |
|----------------------------|----------------|---------|--------------|
| Aviation Construction Fund | \$1,539,437.56 | \$0.00 | \$0.00 |

M/WBE INFORMATION

In accordance with the City's Business Inclusion and Development Policy adopted on September 23, 2020, by Resolution No. 20-1430, as amended, the M/WBE participation on this contract is as follows:

| Contract Amount | Procurement Category | M/WBE Goal | M/WBE % | M/WBE \$ |
|--|----------------------|------------|---------|--------------|
| \$1,539,437.56 | Construction | 32.00% | 43.54% | \$670,225.00 |
| • This contract exceeds the M/WBE goal. | | | | |
| • Holt Construction Corporation - Local; Workforce - 3.60% Local | | | | |

PROCUREMENT INFORMATION

The following four bids were received and opened on November 20, 2020:

*Denotes successful bidder

| <u>Bidders</u> | <u>Base Bid</u> | <u>Alternate No. 1</u> | <u>Total</u> |
|---|------------------------|-------------------------------|---------------------|
| *Holt Construction Corporation 4425 West Airport Freeway Suite 454 Irving, TX 75062-5832 | \$1,539,437.56 | \$362,046.00 | \$1,901,483.56 |
| JMEG LLC | \$1,475,644.67 | \$ 622,477.54 | \$2,098,122.21 |
| EMC Electrical Inc. | \$1,710,665.00 | \$ 488,344.00 | \$2,199,009.00 |
| Philips May | \$2,993,397.00 | \$1,310,346.00 | \$4,303,743.00 |

Note: Bid was awarded based on the total (Base Bid + Alternate Bid). However, due to budget constraints, construction related to Alternate Bid will not be awarded, this award is for construction associated with base bid for the amount of \$1,539,437.56

OWNER

Holt Construction Corporation

Jack Holt, Chairman/Chief Executive Officer

MAP

Attached