

## ORDINANCE/RESOLUTION REQUEST

All Fields must be completed

Incomplete request forms will be returned to sender which may cause a delay in processing.

Please mark one: ☐ Bill Request or ☒ Resolution Request Date of Request: 3/22/2021

### 1. Type of Request:

- ☒ Contract/Grant Agreement ☐ Intergovernmental Agreement (IGA) ☐ Rezoning/Text Amendment  
☐ Dedication/Vacation ☐ Appropriation/Supplemental ☐ DRMC Change  
☐ Other:

**2. Title:** Approves a Contract with IHC Scott, Inc. (formerly Interstate Highway Construction, Inc.) for \$23,555,608.22 and 140 days for the rehabilitation of the Runway 16L-34R and Taxiway Z complex, which will remove and replace deteriorated concrete pavement and upgrade the airfield lighting system. Contract number is 202056997.

**3. Requesting Agency:** Department of Aviation

### 4. Contact Person:

Contact person with knowledge of proposed ordinance/resolution	Contact person to present item at Mayor-Council and Council
Name: Michael Sheehan	Name: Angela Casias
Email: <a href="mailto:Michael.Sheehan@flydenver.com">Michael.Sheehan@flydenver.com</a>	Email: <a href="mailto:Angela.Casias@flydenver.com">Angela.Casias@flydenver.com</a>

### 5. General description or background of proposed request. Attach executive summary if more space needed:

The primary reason for this project is to replace deteriorated concrete pavement slabs, improve any deficient Taxiway Safety Areas (TSA) from Aircraft Design Group (ADG) IV to ADG V, and further upgrade the airfield lighting within the Runway 16L-34R complex. Due to the similar work and proximity of the work locations, and in consideration of operational efficiencies, Taxiway Z was added to this project at design phase initiation.

The airfield concrete pavement included in the scope of this project is approximately 27 years old. The expected pavement life is 20-30 years based on Federal Aviation Administration (FAA) and industry guidelines. In addition to concrete pavement replacement, the joint sealant will be removed and replaced on the entire complex. A bump on the southern touchdown zone of the runway was also identified. A runway smoothness evaluation was performed in March 2020, and corrective measures have been incorporated into this project to mitigate surface roughness in this area.

DEN has been systematically updating the electrical lighting and systems on the airfield for several years. The original systems are over 20 years old and are nearing the end of useful service life. This project will update the runway airfield lighting system with new LED fixtures, new transformers, new cables, new wind cones and new guidance signs. Lastly, this project will refresh the surface painted pavement markings and address surface drainage and slope issues to maintain FAA compliance.

**6. City Attorney assigned to this request (if applicable):** Tracy Davis – [Tracy.Davis@flydenver.com](mailto:Tracy.Davis@flydenver.com)

**7. City Council District:** 11

**8. \*\*For all contracts, fill out and submit accompanying Key Contract Terms worksheet\*\***

*To be completed by Mayor's Legislative Team:*

Resolution/Bill Number: RR21 0344

Date Entered: \_\_\_\_\_

## Key Contract Terms

**Type of Contract:** Construction for airport improvements > \$5M

**Vendor/Contractor Name:** IHC Scott, Inc.

**Contract control number:** 202056997

**Location:** Denver International Airport

**Is this a new contract?** ☒ Yes ☐ No **Is this an Amendment?** ☐ Yes ☒ No **If yes, how many?** \_\_\_\_\_

**Contract Term/Duration (for amended contracts, include existing term dates and amended dates):** One hundred forty (140) consecutive calendar days from Notice to Proceed (NTP) date. NTP is anticipated in May 2021.

**Contract Amount (indicate existing amount, amended amount and new contract total):**

<i>Current Contract Amount</i> (A)	<i>Additional Funds</i> (B)	<i>Total Contract Amount</i> (A+B)
N/A	N/A	\$23,555,608.22

<i>Current Contract Term</i>	<i>Added Time</i>	<i>New Ending Date</i>
N/A	N/A	140 calendar days from NTP

### Scope of work:

This project will remove and replace deteriorated concrete pavement, joint sealant, and improve deficient taxiway safety areas on the Runway 16L-34R and Taxiway Z complex. The airfield lighting system will be upgraded with new LED fixtures, transformer, cables, and guidance signs. In addition, the project will refresh the surface painted pavement markings, and address surface drainage and slope issues.

**Was this contractor selected by competitive process?** Yes, by competitive open Invitation for Bid (IFB)

**Has this contractor provided these services to the City before?** ☒ Yes ☐ No

**Source of funds:** Capital Improvement Program (CIP)

**Is this contract subject to:** ☐ W/MBE ☒ DBE ☐ SBE ☐ XO101 ☐ ACDBE ☐ N/A

**WBE/MBE/DBE commitments (construction, design, Airport concession contracts):** The Division of Small Business Opportunity (DSBO) established a goal of 16% DBE participation. The selected bidder, IHC Scott, Inc. has committed to 16.08% DBE participation.

### Who are the subcontractors to this contract?

- American Sign & Striping Company DBA American Sign & Barricade Co.
- Harvey Contractors DBA American Striping Company

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Date Entered: \_\_\_\_\_

- Areli Trucking LLC
- Barca Limited LLC
- Chacon's Construction and Transport Inc.
- Colorado Aggregate Support
- Ram-Co Trucking
- Cowboy Trucking, LLC
- Solutions Mechanical, LLC
- Airport Lighting Systems, Inc.
- Hot Shot Supply
- Maximum Civil Construction, Inc.
- Tom Calabrese Trucking
- Road Trucking, Inc.
- Wheels & Thrills Inc. DBA Vialpando Trucking Ltd.

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