



## DEPARTMENT OF AVIATION

### CITY COUNCIL ORDINANCE REQUEST SUMMARY

#### West Gates DIW Pond Expansion

#### **Purpose and Use of Agreement(s)**

The purpose of this Contract Agreement between the City and County of Denver and Southland Contracting, Inc. is to construct the West Gates DIW (Deicing & Industrial Waste) Pond Expansion project which will replace and relocate the existing undersized DIW Pond 002 system, providing storage ponds, storage tank, and conveyance systems for DIW stormwater and expended deicing fluid, for the West Apron including West Concourse expansions and new deicing pads. Contract Number 202263079.

#### **Contract Description**

Project Name: West Gates DIW Pond Expansion

Construction Contract: Low Responsive Bid Amount: \$69,969,450.00

Term of contract: 535 Calendar Days

Project to Include:

- Pond 002R - Four (4) 5.4-million-gallon pond cells (21.6 MG)
- Tunnel bore: 2051' x 132" diameter (to hold 90" DIW drain line, 24" DIW High Concentrate line, 8" Glycol Supply line, two 14" pipes, communication lines)
- Diversion structures
- Pump station with 4 pumps
- 14" DIW force main to convey DIW to WADS ponds or Lift Station No. 1
- 8" Aircraft Deicing Fluid (ADF) glycol supply line force main from recycle plant to apron area
- Pump Station dual power feed, SCADA system, infrastructure
- 1-million-gallon DIW High Concentrate storage tank
- 12" DIW force main to convey high concentrate to recycle plant or LS No. 1
- Testing / Commissioning
- Envision Certification

#### **Vendor(s)**

Southland Contracting, Inc.      Contract Number 202263079

#### **DSBO Goals**

The Division of Small Business Opportunity (DSBO) established a goal of 15% DBE participation for this project. The selected bidder, Southland Contracting, Inc., has committed to 15% DBE participation.