



# City of Commerce, Texas

## Municipal Airport (2F7)

### Fuel System Upgrades

Instructions to Bidders

September 16, 2022

#### Introduction

The Commerce Municipal Airport (2F7) is a small municipal airport located in NE Texas. Currently, there is a noncompliant 3,900 gallon AST at the airport with a pump, meter, and hose reel with filtration located south east of the parking ramp. Very little parking for fueling is available and the tank is close to the taxi lane for the runway. It is for these reasons and several others that a new fuel system is proposed for construction. This fuel system will be constructed NW of the current fuel farm using a part of the GA parking ramp.

The proposed fuel system in total will be composed of a concrete containment structure, an Avgas tank and dispensing system, and a Jet A tank and dispensing system. The base bid will be composed of the concrete containment structure, and the Avgas tank and dispensing system. The Jet A tank and pumping system is an add/alternate. The determination as to whether the Jet A add/alternate will be included at this time will be made by the Owner before contracts are signed.

The Contractor selected for this project shall have a TCEQ Remover and Installer license on site at all times construction is taking place. ***The Supervisor for this project shall be OSHA Health and Safety 40 hour trained, and an OSHA Health and Safety Plan shall be prepared and on site. The site supervisor shall have a copy of the Health and Safety Plan at all times.***

#### ***For the Safety of the crew and aircraft:***

- The runway shall remain clear of all vehicles and equipment at all times.
- A NOTAM shall be issued each day the crews are working.
- The FAA Safety AC 150/5370 – 2F Operational Safety on Airports during Construction
- No blowing dust or dirt will be acceptable. Actions such as watering the dust slightly to stop the dirt in the air must take place. FOD must be picked up ASAP.

#### Scope of Work

The proposed Scope of Work for this project is summarized as the installation of the concrete containment structure, the installation of the self-serve Avgas system, the electrical power necessary to operate the Avgas and future Jet A, and the removal of the existing Avgas system. A complete scope is presented in the plans for this project.

- a. All work and Equipment shall be performed, and equipment supplied in conformance with the TxDOT and FAA Aviation Standards. The specifications to be referenced on this project are the TxDOT Aviation Division Construction Contract General Provisions.
- b. The pump skids for the Avgas and Jet A shall come prewired with motor starters and other components mounted within an explosion proof enclosure. All electronic components shall be constructed in accordance with the NEC.
- c. Fuel necessary for tests required by the Fire Department shall be purchased by the City, and if contaminated after the test, hauled by a registered hazmat truck for legal disposal. A manifest shall be completed and submitted to the Engineer.
- d. This project will require bonding and insurance. The City of Commerce will determine the limits of these policies.
- e. This is a public bid and as such will be opened and read aloud on the day of receipt. The bid will be awarded to the lowest responsible bidder.
- f. It is important that the Geotechnical Report be read and understood. This document is available via email. Contact the Engineer ([rick.berry@cdsmuery.com](mailto:rick.berry@cdsmuery.com)) to request the document.
- g. The Contractor shall have all retail meters calibrated to a retail sales standard to verify that the sales will be properly reflected on the receipt.

If there are any questions about the project design, specifications, or scope of work, please contact Richard Berry ([rick.berry@cdsmuery.com](mailto:rick.berry@cdsmuery.com)) as the Sr. Project Manager for the design team.

If there are any questions about the bid schedule or bid process, please contact Howdy Lisenbee ([howdy.lisenbee@commercetx.org](mailto:howdy.lisenbee@commercetx.org)) as the owner's rep.

## Bid Sheet

### City of Commerce Municipal Airport (2F7) Fuel System Upgrades

**Bid Date, Time, and Place:**  
**October 20, 2022 @ 2:00 pm**  
**Commerce City Hall**  
**1119 Alamo St, Commerce TX**

Contractor Name: \_\_\_\_\_

Address: \_\_\_\_\_

### Base Bid

**Base Bid**, which includes the construction of the entire containment structure (for the Avgas and Jet A), including the concrete basin, electrical power, and all equipment necessary to construct and operate the Avgas system.

\$ \_\_\_\_\_  
Lump Sum in Numbers

\$ \_\_\_\_\_  
Lump Sum in Words

### Add Alternate Bids

**Add/Alternate No. 1.: Construct and Commission the Jet A system.** This includes the placement of all systems required for the Jet A system and placed on the concrete structure under the Base Bid.

\$ \_\_\_\_\_  
Lump Sum in Numbers

\$ \_\_\_\_\_  
Lump Sum in Words

**Add/Alternate No. 2:** This includes the removal of the existing fuel system located on the airfield in its entirety. The system shall be removed from the airfield and disposed of offsite. A disposal manifest shall be generated and submitted to the City for all equipment hauled to a landfill.

\$ \_\_\_\_\_  
Lump Sum in Numbers

\$ \_\_\_\_\_  
Lump Sum in Words

**Add/Alternate No. 3:** This includes the loading of contaminated soil into a truck, haul of this material to a licensed disposal site, dumping the contaminated soil at the licensed landfill, and completing and signing a manifest for that contaminated soil from the disposal facility. The disposal manifest shall be generated and submitted to the City for all equipment hauled to a landfill.

\$ \_\_\_\_\_  
Lump Sum in Numbers

\$ \_\_\_\_\_  
Lump Sum in Words

**Add/Alternate No. 4:** This includes the pumping of contaminated water from within the tank excavation into a vacuum truck, haul of this material to a licensed disposal site, , and completing and signing a manifest for that contaminated water from the disposal facility. The disposal manifest shall be generated and submitted to the City for all equipment hauled to a landfill.

\$ \_\_\_\_\_  
Lump Sum in Numbers

\$ \_\_\_\_\_  
Lump Sum in Words

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Signed: \_\_\_\_\_ Date: \_\_\_\_\_

Cell: \_\_\_\_\_ Email: \_\_\_\_\_