

ADDENDUM  
NO. 1

to Plans, Specifications and Contract Documents for

**MONTGOMERY COUNTY AIRPORT (MCA)  
"FUEL FARM PROJECT"**

Montgomery County, NC  
State Project No.: 36244.64.6.1



**TO: ALL PROSPECTIVE BIDDERS**

**DATE: 07/19/2018**

**NOTICE TO BIDDERS**

Bidders and other interested parties are informed that the above referenced plans, specifications, and contract documents are hereby revised, changed, and supplemented as set forth below. Bidders must acknowledge receipt of this addendum in the Proposal.

**CONTRACTS AND SPECIFICATIONS**

- 1) Addendum No. 1 modifies Technical Specification: Item G-101: General Fuel Farm Facility Technical Specifications: SECTION A: 1. Scope of Work and Project Description: **Remove and replace the fourth sentence with the following sentence: "The facility shall serve to offload fuel from transport delivery tankers at 60 GPM and service aircraft directly by over wing nozzle via 24-hour self-service at a pumping rate of 20 GPM."**
- 2) Addendum No. 1 modifies Technical Specification: Item G-101: General Fuel Farm Facility Technical Specifications: SECTION B: Technical Specifications: 1. AV GAS Fuel System: A. Tank: **by deleting item 24) Tank Slope**
- 3) Addendum No. 1 modifies Technical Specification: Item G-101: General Fuel Farm Facility Technical Specifications: SECTION B: Technical Specifications: 1. AV GAS Fuel System: B. Pumping and Piping System: **by revising the dispensing rate of 60 GPM to dispensing rate of 20 GPM.**
- 4) Prebid meeting agenda and sign in sheet are attached.

**PLANS**

- 1) AVCON, Inc. address has changed. The new address is as follows:

**13801 Reese Blvd., Suite 160  
Huntersville, NC 28078**

Address within Plans & Specifications shall be revised with Release for Construction set.

**QUESTIONS AND ANSWERS**

1. Question: Can the project be separated in 2 bids: one for equipment, one for concrete and electrical installation?

Answer: **No**

2. Question: Can the bidding date be postponed?

Answer: **No**

3. Question: Is the Access Control system a key card reader for access to the fueling facility and what is its purpose?

Answer: **Access control shall be a key pad with code access. Access will be allowed as needed by Montgomery County in order to maintain security around the fuel tanks and dispensers. See Technical Specifications: Item G-101 General Fuel Farm Facility Technical Specifications: Section B. Technical Specifications: 7. ACCESS CONTROL SYSTEM for more information.**

4. Question: Can the contract schedule be set up as multiple segments so that the contractor has time to order the equipment without including the waiting time for delivery?

Answer: **No**

5. Question: Will Fire Marshal Permit be required? Is it a Local permit?

Answer: **Permit is required by local fire marshal.**

6. Question: Is the existing electric system set up as one phase or three phase system?

Answer: **The electrical power at Montgomery Airport is a single-phase distribution system.**

7. Question: Is contractor required to be prequalified by NCDOT?

Answer: **YES**

This **ADDENDUM NO. 1** forms a part of the Contract Documents and modifies the original plan drawings and specifications dated June 2018 as noted and included herein. Acknowledge receipt of this ADDENDUM in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

**END OF ADDENDUM NO. 1**

**MONTGOMERY COUNTY AIRPORT  
STAR, NORTH CAROLINA**

**PRE-BID MEETING  
July 10, 2018  
10:00 AM**

**FUEL FARM PROJECT**

**1. Introductions, Responsibilities, and Lines of Communication:**

- A. OWNER:                   Montgomery County, Troy, NC  
STAFF:                     Matthew Woodard, County Manager  
                                  C.D. Crepps, Finance Director
- B. ENGINEER:             AVCON, INC.  
                                  James Moose, P.E., Project Manager  
                                  Zuzana Fladrova, Project Engineer
- The Lynch Group, Inc.  
Ronald S. Lynch, President

James Moose is the Project Manager and Zuzana Fladrova is the Project Engineer. Zuzana Fladrova is the primary point of contact throughout the bidding process. Address all questions in writing to Zuzana Fladrova, Project Engineer, email to [zfladrova@avconinc.com](mailto:zfladrova@avconinc.com) . Only written responses are binding. Written questions from prospective bidders will be accepted until 5 p.m., EST., July 16, 2018. After that, no questions will be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect. As time is always an issue with addenda, it is anticipated the addenda will be issued by email to all plan holders. Contractors must acknowledge receipt of all addenda on the proposal forms. PLEASE ENSURE AVCON HAS EMAIL AND PRIMARY CONTACT PERSON INFORMATION BEFORE LEAVING PRE-BID MEETING.

**2. Project Scope Overview**

A. Description of Project.

The Fuel Farm Project has a scope that includes the removal of an existing fueling facility and the design and construction of a new fueling facility. The proposed double-wall 5,000-gallon fuel tank facility is to be constructed at the existing fuel tank facility location with a self-serve dispenser, concrete foundation, 8' chained link fence and bollards around its perimeter.

The project also includes the installation of access control system such that the airport can control the access to all gates by a key code distributed by the airport to users. This will allow the airport to monitor and restrict access at any time. The access control system will also include training for operation and maintenance for a minimum of two county employees.

B. Project Schedule: Construction August 2018 ± into December 2018

C. Access to the Site, Haul Roads, and Staging/Storage Area – As shown on Plan Sheet SP-02.



- D. Primary coordination will be through the Engineer, with secondary coordination through Airport Staff. Additionally, and as required coordination with the NC Division of Aviation (NCDOA) and the Federal Aviation Administration (FAA) may be necessary throughout the duration of the project. The Engineer will be the primary point of contact and all coordination will be through the Engineer.
- E. Safety and Security. Information is included in the plans and specifications. Safety and security are important aspects of any airport project. Everyone shall be aware of project safety and airport security.
- F. Project Funding. This project is funded through grants from the FAA and NCDOA.

### 3. Contract and Bidding Requirements (Instructions to Bidders)

- A. Bids will remain open for a period of 90 days following the Bid Opening. This is a unit price contract with payments made to the contractor based on actual quantities of material constructed, approved and accepted.

- B. Insurance Requirements.

Workers' Compensation: \$1,000,000

Comprehensive General Liability: \$5,000,000      Combined Single Limit (Per Occurrence)

Comprehensive Automotive Liability: \$5,000,000      Combined Single Limit (Per Occurrence)

The Montgomery County, its officials and staff; AVCON, INC., its staff and consultants shall be named as additional insured with right of notice in the policy.

- C. Liquidated Damages. Liquidated damages of \$2,000 per day shall be assessed against the contractor for each day the contractor exceeds the contract time for each individual phase as well as the overall contract time.

The maximum construction time allowed for the Project is 150 Consecutive Calendar Days. Permitting the Contractor to continue and finish the work or any part of it after the time fixed for its completion, or after the date to which the time for completion may have been extended, will in no way operate as a waiver on the part of the Owner of any of its rights under the contract.

- D. Survey Control and Staking. It is the contractor's responsibility.
- E. A copy of the geotechnical report is available.
- F. Contract Time. Contract time for total project completion is 150 Calendar Days from NTP.
- G. Waste Materials. The contractor is responsible for disposing of all waste materials offsite in accordance with applicable regulations. Permanent storage of waste materials on airport property will be not permitted. However, in an effort to assist the contractor and project schedule, temporary on-site storage of waste materials may be permitted, but only in designated locations determined by Airport staff, and if coordinated in advance with the Engineer and Airport staff. If temporary on-site storage is allowed, the contractor must have all material removed from the Airport no later than 14 days following substantial completion of the work. Restoration of existing ground where temporary storage has occurred shall be by the contractor at no additional cost to the Owner.



**4. Administration**

- A. Project Questions directed to: Zuzana Fladrova, Project Engineer  
Phone (704) 954-9008  
AVCON, Inc.  
13801 Reese Blvd., Suite 160  
Huntersville, NC 28078  
[zfladrova@avconinc.com](mailto:zfladrova@avconinc.com)

**5. Legal Requirements**

- A. See Instruction to Bidders.
- B. Wage Rate requirements. This project is funded through the FAA and NCDOA, and as such, is a federal and state wage rate project.
- C. EEO. There are EEO requirements that must be complied with. (Section "Required Bid and Contract Provisions").
- D. DBE Goal: 0%
- E. **Contractor to submit all requested forms completely and with the information and detail requested and required. Failure to comply may result in a determination of a non-responsive bid and disqualification of the bid.**
- F. Prime contractor. The prime contractor shall perform a minimum of 40% of the total amount of work (ITB and Section 80).

**6. Construction Issues, Items, Information, etc.**

- A. Status of Permits:  
  
Erosion and Sediment Control Permit is not required for this project.  
All other permits are the responsibility of the contractor.

**7. Other Issues, Concerns, Questions and Answers:**

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**MONTGOMERY COUNTY AIRPORT**  
STAR, NORTH CAROLINA

**FUEL FARM PROJECT**

**PRE-BID MEETING / ATTENDEES**

**Date: 07 / 10 / 2018**

**Time: 10 AM**

<u>NAME &amp; COMPANY</u>	<u>ADDRESS</u>	<u>PHONE(S)</u>	<u>EMAIL</u>
Zuzana Fladrova - AVCON, Inc.	13801 Reese Blvd., Suite 160 Huntersville, NC 28078	704-954-9008	zfladrova@avconinc.com
Ronald Lynch - The Lynch Group, Inc.	2004 Commerce Drive North, Suite 130 P.O. Box 3670 Peachtree City, GA 30269	770-631-1555	rlynch@desconsultants.com
Jared Penny NCDOT DOA		919-814-0554	jpenny@ncdot.gov
Jimmy Capps NCDOT DOA		919-204-3008	jecapps@ncdot.gov
CHARLES NOBLES LST INC.	P.O. Box 1457 606 REIDSVILLE RD. LYONS, GA 30434	919-536-0626 CELL 919-245-9672	LANDOT LINC@REIDSVILLE.NC

