



Invitation for Bids
One (1) ARFF Vehicle Class 4
ADDENDUM No. 1
Date: May 10, 2024

To All Potential Bidders:

This addendum is issued to modify the previously issued bid documents and/or given for informational purposes and is hereby made a part of the bid documents. Please attach this addendum to the documents in your possession. In addition, please print, sign and date at the bottom of this page to acknowledge receipt of this addendum and submit it with a proposal package.

Requested for Change / Clarification

1. Page 13- Factory Inspection Trips

Specification: “The successful BIDDER shall make arrangements for three (3) factory inspection trips by three (3) AIRPORT representatives. The purpose of the trips shall be for (1) an in- progress chassis inspection and (2) a final inspection before delivery of the unit. The cost of the trips shall NOT be included in the price of the vehicle. Each trip shall be for a minimum two (2) day duration and include all commercial transportation, meals, and lodging, and be conducted during normal business hours, Monday to Friday. The purpose of the inspections is to verify compliance with critical requirements of the technical specifications.”

Request for Change / Clarification: Please clarify the inspection requirements and who will be responsible for the costs associated with transportation, meals and lodging for the Airport representatives. The FAA typically will not fund three inspection visits.

Response: Due to the FAA not funding these inspections trips, the airport will be responsible for funding those inspection trips if conducted.

2. Page 13- Delivery

Specification: “Delivery of the vehicle and equipment shall be made within the calendar days as shown on BIDDER specification with delivery date not to exceed three hundred (300) days from the date the contract agreement is executed, or the purchase order is signed. Delivery shall be F.O.B. destination to the address noted herein below. C.O.D deliveries will not be accepted. All vehicles/equipment shall be off loaded at the designated location at vendor’s expense.”

Request for Change / Clarification: Please revise the delivery time to 550 days after receipt of order to align with current industry lead times.

Response: The airport recognizes the current industry lead times and therefore, “DELIVERY CALENDAR DAYS (not to exceed 550 days from date of award)”

3. Page 14-15, Vehicle Warranty

Specification: “The firefighting unit and all major components will be covered by a minimum one (1) year warranty after delivery and acceptance of the vehicle. The chassis and drive train will have a minimum 3 year/ 36,000-mile warranty.

Consumable items such as: tires, batteries, hoses, belts, bulbs and wiper blades will be the responsibility of the AIRPORT to maintain.

The warranty repair facility shall respond to an out-of-service call at the AIRPORT within 24 hours.

During the warranty period, service shall be provided at the purchaser's location by mobile repair units. If major shop work is involved, the vehicle will be driven to the repair facility by the BIDDER'S personnel. If towing the vehicle to the repair facility is required, it shall be the responsibility of the BIDDERS to provide such service, at the BIDDER'S cost.

The structural components of the cab and body shall be warranted for a period of ten (10) years from the date that the vehicle is placed in service.

Corrosion perforation of the sheet metal and frame components shall be warranted for a period of ten (10) years.

The paint shall be warranted for a period of seven (7) years against peeling, fading, or cracking.

IFB: One (1) New ARFF Vehicle- Class 4

The successful BIDDER also agrees to assist the AIRPORT in the coordination of warranty claims of the other major components, such as the engine, transmission, pump, tank etc.

The specifications shall prevail in any variation between the manufacturer's offered warranty and those required in the specifications unless an exception has been granted.

*****IMPORTANT NOTICE*****

Any difference between the warranty offered by the manufacturer and the requirements of these specifications must be clearly stated and taken as an exception. Serious consideration of the warranty exceptions will be made during the bid evaluation process.

Component Warranty

The tires, batteries, and electrical devices subject to deterioration from normal wear & tear shall be covered by their respective manufacturer's warranty or guarantee. Where the component manufacturer does not provide a warranty equal in time to the one (1) year specified, the additional warranty will be the responsibility of the bidder. Any costs involved, including but not limited to, labor for removal or installation, parts, components, or shipping fees, during the warranty period will be the sole responsibility of the bidder.

Engine Warranty

The engine shall be covered by a manufacturer's five (5) year parts and labor warranty.

Transmission Warranty

The automatic transmission shall be covered by a manufacturer's parts & labor warranty, for a period of three (3) years.

Pump Warranty

The agent (fire) pump shall be covered by a five (5) year manufacturer's warranty.

Pump Plumbing and Valves

The stainless-steel plumbing components and ancillary brass fittings used in the construction of the pump plumbing system shall be warranted for a period of ten (10) years.

IFB: One (1) New ARFF Vehicle- Class 4

Discharge valves to be warranted for a period of ten (10) years. Tank Warranty

All tanks will be covered by a lifetime warranty.

Axle Warranty

Front & rear axles shall be covered by the manufacturer's three (3) year warranty.

Start of Warranty Period

All warranties shall commence after delivery and acceptance of the vehicle.”

Request for Change / Clarification: Please revise the warranty language to: “The vehicle and all major components will be covered by a minimum one (1) year warranty after delivery and acceptance of the vehicle” to be in accordance with NFPA 1900 and the FAA 150/5220-10E Advisory Circular for a Class 4 ARFF vehicle.

If extended warranty coverage is desired, please list this as a separate, optional/alternate line item.

Response: The airport agrees, and the warranty language will be as such: “The vehicle and all major components will be covered by a minimum one (1) year warranty after delivery and acceptance of the vehicle” to be in accordance with NFPA 1900 and the FAA Advisory Circular 150/5220-10E for a Class 4 ARFF vehicle.

4. Page 116, Item 3.6.7.1 and Page 118 Item 3.7.2

Specification: Paragraph 3.6.7.1 describes a dual agent handline capable of discharging water/foam and dry chemical. Paragraph 3.7.2 describes a dedicated dry chemical handline. While it is possible to equip a truck with both handlines it is an unusual request to have both types of handlines on a vehicle.

Request for Change / Clarification: Please clarify if a dual agent hose reel or a single agent hose reel is required on the ARFF vehicle.

Response: Dual agent hose reel is required. 3.7.2 is not applicable.

5. Page 126, Item 6.3

Specification: “The vehicle must be delivered with one complete load of firefighting agents and propellants...”

IFB: One (1) New ARFF Vehicle- Class 4

Request for Change / Clarification: Please clarify the type of foam agent required – 3% Mil-Spec AFFF or Solberg 3% Mil- Spec SFFF.

Response: 3% Mil-Spec AFFF

6. Appendix B. Option 4.a

Specification: “One (1) aviation band programmable transceiver, complete with microphone and external speaker.”

Request for Change / Clarification: Please provide a manufacturer name and complete model number for this radio to ensure it meets the Airport’s requirements.

Response: ICOM IC-A120, or comparable

7. Appendix B. Option 4.b

Specification: “Company Band Radio. The vehicle will have installed one Company Band (764-870MHz) Programmable Two-Way Radio, complete with microphone and external speaker.”

Request for Change / Clarification: Please provide a manufacturer name and complete model number for this radio to ensure it meets the Airport’s requirements.

Response: Motorola APX 8500 All-Band P25 Mobile Radio, or comparable

8. Appendix B. Option 4.c

Specification: “Two (2) VHF Airband Handheld radios.”

Request for Change / Clarification: Please provide a manufacturer name and complete model number and list of options for the VHF Airband Handheld/Portable radios to ensure they will meet the Airport’s requirements and communication system requirements.

Response: ICOM IC-A16 with in-vehicle charging mounts, or comparable

9. Appendix B. Option 4.d

Specification: “Headset/Intercom System. The vehicle shall include a headset/intercom system. Headsets for the driver and the captain in the right seat will have transmit, receive and intercom capability. The headset of these two crewmembers shall be interfaced with the aviation band and company band radios with one ear wired for each of the above radios and a boom microphone attached to the headset. The headsets for two other crewmembers (rear seats), will be capable of listening only to the radio communications with one ear wired for each of the above radios and allow communications over the intercom system.”

Request for Change / Clarification: Please review the cab seating arrangement identified in paragraph 3.4.7.1 of the specification. Only two seats are identified. Please revise the seating requirements or the option text for the headset/intercom system as required.

Response: The given seating arrangement of two seats, the driver and right-side operator will be the only two seats. Please omit the headset/intercom system for the two rear seats.

10. Appendix C.

Specification: “DELIVERY CALENDAR DAYS (not to exceed 300 days from date of award)”

Request for Change / Clarification: Please revise the delivery time to 550 days after receipt of order to align with current industry lead times.

Response: The airport recognizes the current industry lead times and therefore, “DELIVERY CALENDAR DAYS (not to exceed 550 days from date of award)”

11. Page 2, Notice to Bidders

Specification: “Sealed bids are to be received no later than 10am (CST), May 17th, 2024...”

Request for Change / Clarification: To allow bidders adequate time to prepare a complete and accurate bid proposal, including the optional communications equipment, we request the bid opening date be extended a minimum of two weeks.

Response: Applications with completed bids for Entitlement funded projects must be submitted to the FAA by 05/20/2024 per the Federal Register Notice

IFB: One (1) New ARFF Vehicle- Class 4

To certify acknowledgment and receipt of this addendum please complete the following and include with your submissions.

Printed Name

Signature and Date

On behalf of (Company name)