



PURCHASING DEPARTMENT
DIVISION OF BUDGET & FINANCE

PUR-1416
ADDENDUM NO. 2
INVITATION TO BID

REPAIR OF AIRPORT FIRE FIGHTING VEHICLE

DATE: Tuesday, March 12, 2019

BIDS DUE: Monday, March 20, 2019
2:00 P.M.(EST)

To Bidders:

This Addendum is hereby made a part of the Contract Documents on which all bids will be based and is issued to correct and clarify the original documents.

Please acknowledge receipt of this Addendum at the appropriate space on the Proposal Form. This Addendum consists of seven (7) pages.

NOTE: All Bidders must enter the Washington County Administration Complex through either the front door at the 100 West Washington Street entrance or through the rear entrance (w/blue canopy roof), which is handicap accessible, and must use the elevator to access the Purchasing Department to submit their proposal and/or to attend the Pre-Proposal Conference. Alternate routes are controlled by a door access system. Washington County Government has announced new security protocols being implemented at the Washington County Administration Complex at 100 West Washington Street, Hagerstown. The new measures took effect Tuesday, February 14, 2017. The general public will be subject to wand search and will be required to remove any unauthorized items from the building prior to entry. Prohibited items include but are not limited to: Weapons of any type; Firearms, ammunition and explosive devices; Cutting instruments of any type - including knives, scissors, box cutters, work tools, knitting needles, or anything with a cutting edge, etc.; Pepper spray, mace or any other chemical defense sprays; and Illegal substances.

ITEM NO. 1: *Inquiry:* Page 19-Training
Will training be required for any of the updates done to the unit?

Response: Yes, training will be required on the roof turret, bumper turret and Thermal Imaging Camera.

ITEM NO. 2: *Inquiry:* Page 20-A. GENERAL
1-Please confirm the complete Vehicle Identification Number (VIN)

Response: As stated in Addendum No. 1, ITEM NO. 1; **CHANGE**, this section to read as follows: The vehicle to be refurbished is a 1999 Oshkosh T3000, **Vehicle**

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Identification Number: 10TDK8Z14XS065949, (3) person cab, this vehicle will be used to handle crash, fire and rescue emergencies on and around the airport.

ITEM NO. 3: Inquiry: Page 20-A. GENERAL

3- What are the acceptable guidelines for a DOT inspection, State or Federal?

Response: A Federal Inspection in accordance with 49 CFR, Part 396, FMCSR shall be completed.

ITEM NO. 4: Inquiry: Page 20-A. GENERAL

3-Testing of foam and dry chemical, who will supply the agents?

Response: The Airport will supply all agents needed for testing

ITEM NO. 5: Inquiry: Page 20-A. GENERAL

3- Will testing be completed at the airport because of restrictions of where agents can be used?

Response: All testing of agents will be conducted at the Airport.

ITEM NO. 6: Inquiry: Page 20-B.GENERATOR

2-If generator is not producing correct voltage how do we proceed?

Response: As stated in Addendum No. 1, ITEM NO. 2; **CHANGE**, this section to read as follows: Generator will be tested to ensure proper voltage is being delivered. If problems are found vendor will report findings to the County for approval to repair or replace.

ITEM NO. 7: Page 20-C. ENGINE

3-For engine to be dyno'd it would either need to be removed from the chassis and bench dyno'd or the unit would need to be shipped to the Oshkosh factory to be run. Reason being this is an all wheel drive 6X6 and a 6-wheel dyno would be needed. Which of these would be acceptable?

Response: As stated in Addendum No. 1, ITEM NO. 3; **DELETE** this sentence in its entirety.

ITEM NO. 8: Inquiry: Page 20-E. CAMERA EQUIPMENT

1-Unit also has an outdated VHS tape recorder system currently hooked to the camera systems to record incidents. Must the new cameras be hooked to a recorder? Must the recorder be updated?

Response: The current camera recording system will not be updated or used with the new system.

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ITEM NO. 9: Inquiry: Page 21-F. TURRET: Roof Turret
2-Asking for a minimum of 1000 GPM. Do you still need a dual rate turret as the unit currently has or a single rate?

Response: The roof turret is to be a dual rate turret.

ITEM NO. 10: Inquiry: Page 21-F. TURRET: Bumper turret
1-Replacement turret requested is 500 GPM minimum, existing turret is 300 GPM. Upgrading will require piping and valving changes, is this acceptable?

Response: As stated in Addendum No. 1, ITEM NO. 4; **CHANGE**, this section to read as follows: Remove and replace existing bumper turret and joystick with one AKRON 3463 Firefox or equivalent 12-volt monitor with logic box & joystick minimum 300 gpm.

ITEM NO. 11: Inquiry: Page 21,22-G. ELECTRICAL
10-Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 5; **CHANGE**, this section to read as follows: Test all water and foam level indicator lights. **If problems are found vendor will report findings to the County for approval of replacement**

ITEM NO. 12: Inquiry: Page 21,22-G. ELECTRICAL
11-On this unit fuel, vehicle and generator use the same fuel tank. Only one sensor will be needed.

Response: If the vehicle only has one sensor, then only one sensor shall be replaced.

ITEM NO. 13: Inquiry: Page 21,22-G. ELECTRICAL
14- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 6; **CHANGE**, this section to read as follows: Check all compartment lighting. **If problems are found vendor will report findings to the County for approval of replacement**

ITEM NO. 14: Inquiry: Page 21,22-G. ELECTRICAL
15-If not working correctly how do we proceed?

Response: As stated in Addendum No. 1, ITEM NO. 7; **CHANGE**, this section to read as follows: Check all safety warning lights in cab for working condition. **If problems are found vendor will report findings to the County for approval of replacement.**

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ITEM NO. 15: *Inquiry:* Page 21,22-G. ELECTRICAL
16- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 8; **CHANGE**, this section to read as follows: Check all switches in cab for working condition. **If problems are found vendor will report findings to the County for approval of replacement**

ITEM NO. 16: *Inquiry:* Page 21,22-G. ELECTRICAL
18- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 9; **CHANGE**, this section to read as follows: Check all gauges for proper operation. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 17: *Inquiry:* Page 21,22-G. ELECTRICAL 22-
22-Where should new wiring start? At the switch in cab, or just outside of the unit? If ALL old harnesses need to be removed and replaced, then new chassis harnesses will be needed as some of the wiring is integrated into the Oshkosh main chassis harnesses.

Response: As stated in Addendum No. 1, ITEM NO. 10; **CHANGE**, this section to read as follows: **Vendor will use existing wiring and remove strobe packs.**

ITEM NO. 18: *Inquiry:* Page 22-H. FIRE PUMP AND PIPING
1-Is a timed discharge test acceptable?

Response: The fire pump test shall meet NFPA 25 standards.

ITEM NO. 19: *Inquiry:* Page 22-H. FIRE PUMP AND PIPING
2- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 11; **CHANGE**, this section to read as follows: Check plumbing for leaks. **If problems are found vendor will report findings to the County for approval of replacement**

ITEM NO. 20: *Inquiry:* Page 22-H. FIRE PUMP AND PIPING
3- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: Refer to the bid document, Page 22, Scope of Work, H.3., Fire Pump and Piping; **CHANGE** this section to read as follows: Check all foam and water drains

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for leaks and proper operation. **If problems are found vendor will report findings to the County for approval to repair or replace.**

ITEM NO. 21: *Inquiry:* Page 22-H. FIRE PUMP AND PIPING
4- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 12; **CHANGE**, this section to read as follows: Check all foam and water valves for leaks and proper operation. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 22: *Inquiry:* Page 22-H. FIRE PUMP AND PIPING
5- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 13; **CHANGE**, this section to read as follows: Check compartment heating for proper operation. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 23: *Inquiry:* Page 22-H. FIRE PUMP AND PIPING
6- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 14; **CHANGE**, this section to read as follows: Check pressure relief valve for proper operation. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 24: *Inquiry:* Page 22-H. FIRE PUMP AND PIPING
7- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 15; **CHANGE** this section to read as follows: Check booster hose reel for proper operation, check booster hose for leaks, test blow down switch for proper operation. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 25: *Inquiry:* Page 22-H. FIRE PUMP AND PIPING
8-If not working properly how do we proceed?

Response: As stated in Addendum No. 1, ITEM NO. 16; **CHANGE** this section to read as follows: Check switch to charge pre-connect for proper operation. **If**

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problems are found vendor will report findings to the County for approval of replacement.

ITEM NO. 26: *Inquiry:* Page 22-I. SUSPENSION

1- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 17; **CHANGE**, this section to read as follows: Inspect suspension. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 27: *Inquiry:* Page 22-J. AIR SYSTEM

1- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 19; **CHANGE**, this section to read as follows: Check air brake system for leaks. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 28: *Inquiry:* Page 22-J. AIR SYSTEM

2- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 20; **CHANGE**, this section to read as follows: Check fire pump air system and air actuators for leaks and proper operation. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 29: *Inquiry:* Page 22-J. AIR SYSTEM

4- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: Refer to the bid document, Page 22, Scope of Work, J.4., Air System; **CHANGE**, this section to read as follows: Check all air brake drains and ensure pull cords work. **If problems are found vendor will report findings to the County for approval to repair or replace.**

ITEM NO. 30: *Inquiry:* Page 22,23-K. OTHER

1- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: Refer to the bid document, Page 22, Scope of Work, K.1., Other; **CHANGE**, this section to read as follows: Check cab doors for proper operation.

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If problems are found vendor will report findings to the County for approval to repair or replace.

ITEM NO. 31: Inquiry: Page 22,23-K. OTHER

3- Bid as worst case scenario or check and report? Check and report would be an addendum to original bid.

Response: As stated in Addendum No. 1, ITEM NO. 21; **CHANGE**, this section to read as follows: Check air brake system for leaks. **If problems are found vendor will report findings to the County for approval of replacement.**

ITEM NO. 32: Inquiry: Page 22,23-K. OTHER

4-OEM interior panels are likely no longer available or have extensive lead time. Are custom/aftermarket panels acceptable? If so this would need to be bid as time and materials as an addendum to original bid.

Response: If Oshkosh Parts are no longer available, then custom/aftermarket parts may be used, those parts shall be approved by the County

ITEM NO. 33: Inquiry: I kindly ask if you would be able to clarify the BID DATE that is listed in the Addendum No. 1

BIDS DUE: Monday, March 5, 2019 2:00 P.M.(EST)

The original Invitation to Bid states

THE DEADLINE FOR QUESTIONS / SUBSTITUTIONS:

No later than 4:00 P.M., (EST) Monday, March 4, 2019

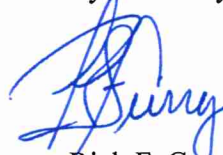
AND THE BID SUBMISSION DEADLINE AND BID OPENING TIME:

No later than 2:00 P.M., Wednesday, March 20, 2019 (EST)

Please confirm the date & time for submitting questions and for submitting the bid.

Response: *Correction to Addendum No. 1, Bid Due Date;* the submission due date will be **2:00 P.M., (EST) Wednesday, March 20, 2019**

By Authority of:



Rick F. Curry, CPPO
Director of Purchasing

(NOTE: The wording of all "Inquiries" submitted are displayed exactly as received.)