SUBJECT: ROLLS-ROYCE ALLISON 250-C20J TURBINE SECTION 1750 HOUR INSPECTION/OVERHAUL

BID #: XF-0486-20

OPEN DATE: 08/26/2020

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: SUPPLY CONTRACT – ONE TIME PURCHASE

AGENCY: JACKSONVILLE SHERIFF'S OFFICE

BASIS OF AWARD: ALL OR NONE TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: 5 **NUMBER RECEIVED:** 3 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Keystone Turbine Services, LLC as the lowest responsive, responsible bidder. Total expenditure amount not-to-exceed $74,775.50. Period of service will be one hundred and eighty (180) days from date of award.

Funding for this award shall be encumbered from account 00111.533101.546030.000000.00000236 and executed by Purchase Order(s).

ATTACHMENTS: Recommendation Memo; Bid Tabulation; Terms & Conditions; Specifications

ANALYST: _____
DAVID KLAGES

RESPECTFULLY SUBMITTED: _____
for GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: MIKE BRUNO, DIRECTOR OF PATROL AND ENFORCEMENT

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

Jacksonville Sheriff's Office

MIKE WILLIAMS, SHERIFF

Serve • Protect • Community

To: Gregory Pease
Chief of Procurement

Thru: Bill Clement, CPA
Chief of Budget

From: Mike Bruno MB
Director of Patrol and Enforcement

Subject: XF-0486-20 Rolls Royce Allison 250-C20J Turbine Section 1750 Hour Inspection/Overhaul

Date: August 31, 2020

We received three (3) bid submissions for XF-0486-20 Rolls Royce Allison 250-C20J Turbine Section 1750 Hour Inspection/Overhaul. After reviewing the submissions, we are recommending approval of award to the lowest responsive, responsible bidder Keystone Turbine Services, LLC, in the not to exceed expenditure amount of $74,775.50. The charge account is 00111.533101.546030.000000.00000236. After the receipt of the teardown inspection report we will be submitting a request, if necessary, for any additional costs to complete the 1750 hour turbine section inspection/overhaul. We will be issuing a purchase order to the supplier.

Please let me know if you require any additional information. Thank you for your assistance.

BID TABULATION

		H.E.R.O.S. Inc.	Keystone Turbine Services, LLC	Standard Aero (Alliance) Inc.
Title:	Rolls-Royce Allison 250-C20J Turbine Section 1750 Hour Inspection/Overhaul			
Bid No:	XF-0486-20			
Open Date:	August 26, 2020			
Analyst:	Taryn Manser/David Klages			
No. Invited:	(5) **No. Received:** (3) **Other:** (0)			
Recorded By:	Renatta Barnett			
Item #	**Description**	**Price**	**Price**	**Price**
1	Rolls-Royce Allison 250-C20J 1750 hour Turbine Section Inspection/Overhaul P/N 23069745 and S/N CAT-26098 (This price will include all labor, parts and shipping charges associated with the overhaul/inspection.)	$93,369.84	$74,775.50	$102,968.22
2	PARTS MARKUP % (CAPPED AT 10%) (On additional repairs, if applicable)	10% OEM 20% PMA	5.40%	18%
3	HOURLY LABOR RATE (On additional repairs, if applicable)	$75.00	$85.00	$110.00
	Terms:	Net 30 Days	Net 30 Days	0% Discount
	Delivery:	30 Business Days	30 Business Days	30 Business Days
	Signed Bid Form:	Yes	Yes	Yes
	Bid Proposal Form:	Yes	Yes	Yes
	Conflict of Interest Certificate:	Yes	Yes	Yes
	Addendum 1:	Yes	Yes	Yes

TERMS AND CONDITIONS
ROLLS-ROYCE ALLISON 250-C20J TURBINE SECTION
1750 HOUR INSPECTION/OVERHAUL

1. SCOPE

The City of Jacksonville, Jacksonville Sheriff's Office (JSO) is currently accepting bids to obtain source(s) of supply for the item(s)/service(s) as outlined in the bid documents provided. The purpose of this bid invitation is to obtain information about your firm and its ability to provide these item(s)/service(s) and to obtain pricing commitments for Rolls-Royce Allison 250-C20J Turbine Section 1750 hour inspection/overhaul, as listed in the bid documents to include warranty as specified.

2. AWARD

Award will be **ALL or NONE** to the lowest responsive, responsible bidder. Bidders must bid on all items to be considered for award. The City reserves the right to reject any or all bids. ALL awards are subject to the availability of funds.

3. TERM OF AGREEMENT

One-time purchase.

4. PRE-BID CONFERENCE

Not applicable.

5. REQUIREMENTS

Vendor **MUST** be an FAA approved overhaul facility.

6. STATE CONTRACTS

The City reserves the right to utilize contracts established by the State of Florida and or other governmental agencies for item(s)/service(s) covered under this bid. The city reserves the right to cancel this contract in whole or in part for such item(s)/service(s).

7. QUANTITIES

Quantities indicated reflect the estimated quantities to be purchased and are subject to fluctuation in accordance with actual requirements. The City reserves the right to purchase more than the estimated quantities listed or not to make any purchases against this bid if it deems so necessary.

8. DELIVERY

Jacksonville Sheriff's Office Aviation Unit, located at 855-18 St. Johns Bluff Road, Craig Airport, Jacksonville, FL 32225. A packing list shall accompany all shipments, which shall indicate, at a minimum, the following; purchase order number, item number and description, date of shipment, quantity ordered and shipped, unit prices, and unit of measure.

9. ESCALATION/DE-ESCALATION

Not applicable.

10. PRICES

All unit prices shall include freight, delivery and handling charges to the delivery locations as outlined in the bid documents.

11. PICK UP AND RETURNS

The City reserves the right to return an order in whole or in part if the merchandise is not in compliance with the bid specifications. The City or its agencies will determine compliance with bid specifications. Pick up and returns will be made within 48 hours of notification at no charge to the City or its agencies.

12. COMPLIANCE WITH SPECIFICATIONS

The bidder, by affixing their signature to the bid form submitted, agrees to provide item(s)/service(s) in accordance with the bid documents provided. Bid only a single offering for each bid item. Multiple offerings, alternates (unless stated) and/or stipulations may be cause for bid rejection. Bid only on forms provided herein unless otherwise stated. Bid submissions shall be in ink or typewritten. All corrections must be initialed.

13. INVOICING

Invoices will be issued once supplies/services are delivered and/or rendered to the City of Jacksonville or its agencies. At a minimum, invoices must include; purchase order number or contract number, item number and description, date of shipment, quantity ordered and shipped, unit prices, unit of measure, and extended totals. Payment terms are Net 30 days. All original invoices shall be submitted to: City of Jacksonville, General Accounting Division, 117 West Duval Street, Suite 375, Jacksonville, Florida 32202.

14. INSURANCE/INDEMNIFICATION

Each supplier shall maintain, for the entire term of this bid, current insurance coverage as stated in the bid documents. All insurance certificates shall list the City of Jacksonville as an additional insured. Bid number should be listed on certificate.

15. REPORTING

The City may request, during the term of this bid, reports including but not limited to; usage, pricing, and delivery. Suppliers will be required to provide reports requested in hard copy and electronic format as required.

16. SUPPLIER ACCESSIBILITY

The City or its representative must be able to contact, during normal business hours, by telephone or email any supplier providing goods or services to the City or its agencies. Any supplier accessibility requirements outlined in the specifications supersede this section.

SPECIFICATIONS AND REQUIREMENTS

ROLLS-ROYCE ALLISON 250-C20J TURBINE SECTION 1750 HOUR INSPECTION/OVERHAUL

SCOPE:
The purpose of this invitation to bid is to establish a vendor for providing a 1750 Hour Turbine Section Inspection of Rolls-Royce Allison 250-C20J Engine Turbine Section for the Jacksonville Sheriff's Office Aviation Unit, located in Jacksonville, Florida.

MINIMUM SPECIFICATIONS AND REQUIREMENTS FOR THE 1750 HOUR TURBINE SECTION INSPECTION/OVERHAUL FOR ROLLS-ROYCE/ALLISON 250-C20J ENGINE TURBINE SECTION PART NUMBER 23069745 AND SERIAL NUMBER CAT-26098. TT: 6446 TSO: 3176 CSN: UNK CSO: 2780:

1. The Turbine Section described above will be disassembled, cleaned, inspected, repaired and overhauled in accordance with the latest Rolls-Royce/Allison 250-C20J Gas Turbine Engine Overhaul/Repair manuals 1750 hour Turbine Section Inspection/Overhaul Guidelines. The #1, #2, #3, and #4 Turbine Wheels will be replaced. ALL required reworking, recoating and/or flow checks will be included in the Vendors bid.

2. ALL applicable Rolls-Royce/Allison Service Bulletins and Commercial Engine Bulletins are to be complied with.

3. The Vendor will provide in their bid submittal, the discount (if any) to be given off the Rolls-Royce/Allison spare parts list for any additional parts required to complete this inspection/overhaul.

4. After the teardown inspection of the turbine section, the Vendor will provide the Jacksonville Sheriffs' Office Aviation Unit with a detailed report of their findings of all SERVICEABLE and NON-SERVICEABLE items. The report will include all costs required to perform the 1750 hour turbine section inspection/overhaul.

THE VENDOR BIDDING ON THE 1750 HOUR TURBINE SECTION INSPECTION/OVERHAUL P/N 23069745 AND S/N CAT-26098 MUST MEET THE FOLLOWING CONDITIONS:

1. The work will be completed within thirty (30) business days after receipt of the Turbine Section.

2. In the event that the Vendor is not able to complete the 1750 hour Turbine Inspection/Overhaul within the thirty (30) business day time-frame due to reasons beyond their control, the Vendor will notify the Jacksonville Sheriffs' Office Aviation Unit by way of email or fax and give them a reasonable time frame for completion of the requested services.

3. The Vendor will do a full performance and test run on the Turbine Section after the 1750 hour Turbine Inspection/Overhaul. A copy of the test results will be provided to the Jacksonville Sheriffs' Office Aviation Unit accompanying the completed overhauled Turbine Assembly.

4. Freight charges for shipping the Turbine Section to the Vendor via air freight will be paid by the Vendor and included in the bid.

5. Freight charges for returning the Turbine Section after the 1750 hour Turbine Overhaul via air freight to the Jacksonville Sheriffs' Office Aviation Unit located at 855-18 St. Johns Bluff Rd. JAXEX at Craig Airport Jacksonville, Florida 32225 will be paid by the Vendor and will be included in the bid.

6. Minimum Warranty for the Turbine Section 1750 hour Inspection/Overhaul will be as follows: Elapsed Time: 0-500 hours of operation will equal 100% parts and labor for 12 months. A copy of all warranties should be included with the bid submittal.

CONCLUSION:

A. The Vendor will provide within forty-eight (48) hours, a Technical Representative to be on site at the Jacksonville, Florida Sheriffs' Aviation Unit in the event that technical assistance is required during installation of the Turbine Section on to the engine as well as the initial run-up of the engine in the aircraft.

B. If the Vendor feels it cannot accept these specifications as the true required repair and parts needed to complete this 1750 hour Turbine Section inspection/overhaul on Turbine Section S/N CAT-26098, they should include in their bid all costs required to meet their company standards.

C. Any additional expenses over and above the total bid amount submitted by the Vendor will be the responsibility of the Vendor.