PRE-SOLICITATION NOTICE IAW RFO 5.101(a)

The United States Air Force, through the Air Force Sustainment Center (AFSC), Tinker AFB 73145, is contemplating awarding a requirement to **Overhaul B-1 electro-mechanical actuator**. The contractor shall provide all labor, facilities, equipment, and material necessary to accomplish the Overhaul. The work encompasses disassembly, cleaning, inspection, maintenance, re-assembly, testing, and finishing actions required to return the item to a like-new condition in accordance with the solicitation requirements and all attachments. **A firm fixed-priced 5-year Indefinite Delivery Indefinite Quantity (IDIQ) type contract with one 5-year period of performance.**

The Government intends to issue a solicitation on or about 27 AUGUST 2026 with a closing response date of 26 SEPTEMBER 2026 and estimated award date of on or about 19 OCTOBER 2026. This notice does not in itself represent the issuance of a formal request for proposal and is not intended to be taken as such.

Based upon market research, the Government will not be using policies contained in FAR Part 12, Acquisition of Commercial Items, for this solicitation. However, interested parties may identify their interest and capability to satisfy the Government's requirement with a commercial item to the Contracting Officer within 15 days of this notice.

The requirements set forth in this notice are defined per Purchase Request **FD20302600575** as follows:

Written response is required.

CLIN.	Description	Details & Quantities
0001	Overhaul B-1 electro-mechanical actuator	NSN: 1680-01-148-4142RK; Part Number: U53-A 5-Year Basic BEQ: **MIN 6** EA **MAX** 50EA
0002	Over and Above	To Be Negotiated (TBN)
0003	Data	Not Separately Priced (NSP)

Component Specifications

Function: Actuator provides controlled torque to operate an air duct door.

Dimensions: Length (IN) 5.3200” x Width (IN) 2.2500” x Height (IN) 3.4200” x Weight (LB) 4.000 lbs.

Material: Steel and aluminum.

Delivery Schedule & Shipping

Deliver 1 unit(s) 5 each every 60 days ARO. Early delivery is acceptable.

Ship To: SW3211
DLA DISTRIBUTION DEPOT OKLAHOMA,
3301 F AVE CEN REC BLDG 506 DR 22,
TINKER AFB OK 73145-8000,

Qualification & Technical Data Requirements

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Source Approval Requirements

QUALIFICATION REQUIREMENTS APPLY. This part requires engineering source approval by the design control activity in order to maintain the quality of the part. Existing unique design capability, engineering skills, and manufacturing knowledge require acquisition of the part from approved sources.

Interested vendors that have not been previously qualified for this acquisition must submit a Source Approval Request (SAR) please contact tracey.beringer@us.af.mil for assistance in submitting your Source Development package to the Small Business Office or telephone at 405-739-7243. As prescribed in FAR 9.202(e), the Contracting Officer need not delay a proposed award in order to provide a potential offeror with an opportunity to demonstrate its ability to meet the standards specified for qualification.

Requesting Technical Data

To receive any technical data related to this acquisition during the pre-solicitation phase, offerors must send an email request to the Public Sales Office at AFLCMC.LZP.PUBSALES@us.af.mil.

- Release of any data is subject to applicable data rights.
- The request shall be on company letterhead and include the applicable solicitation number, the specific data needed (including TO and/or drawing numbers), and a copy of a current, approved DD Form 2345.
- Instructions for the DD Form 2345 are available at the DLA Logistics Information Service website.

Note: The Government is not responsible for incomplete, misdirected, or untimely requests.

Special Conditions

Beyond Economical Repair (BER) & Condemned Units

Some units listed may, upon disassembly and/or inspection, be determined to be beyond repairable limits as specified in the Work Specification and/or Technical Orders. Any cost for work performed by the Contractor prior to the determination that such equipment is beyond repairable limits shall be included in the unit price(s) of the listed item(s). **Condemned units will not be counted as production**.

Export Control: N/A

There are Multiple Approved sources.
IAW 762 Approved Sources, a Full and Open Solicitation is contemplated for this requirement.

The Repair Method Suffix Code (RMSC) is R2/C
NAICS: 336413
PSC/FSC: J016

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Applicable Documents & Publications

Technical Orders (Specific & General)

PART NUMBER	REMANUFACTURE MANUAL / TO NUMBER	DATE	TITLE/REVISION AND/OR OTHER DIRECTIVES (AFTO FORM 252)
U53-A	8C1-27-3-3	N/A	OVERHAUL INSTRUCTIONS WITH ILLUSTARTED PARTS BREAKDOWN – ACTUATOR, GROUND COOLING DOOR

General Technical Orders

TO NUMBER	DATE	TITLE
00-5-1	19 Nov 2024	AF Technical Order System
00-5-3	23 Apr 2025	AF Technical Order Life Cycle Management
00-25-260	10 May 2022	Methods and Procedures Manual: Unique Identification Asset Marking and Tracking
00-35D-54	15 Feb 2024	USAF Deficiency Reporting, Investigation and Resolution

Publication dates are current as of the date of this appendix A form revision.

Other Publications (For Information Purposes Only)

Air Force Publications

DOCUMENT NUMBER	DATE	TITLE
AFI 23-101	21 OCT 2020	Material Management Policy
AFMAN 23-122	26 OCT 2020	Material Management Procedures

DoD/GSA/Air Force Forms

FORM NUMBER	TITLE
AFMC FORM 158	PACKAGING REQUIREMENTS
DD250	MATERIAL INSPECTION AND RECEIVING REPORT
DD254	DOD CONTRACT SECURITY CLASSIFICATION SPECIFICATION
DD1348-1A	ISSUE RELEASE/RECEIPT DOCUMENT
DD1423	CONTRACT DATA REQUIREMENTS LIST (CDRL)
DD1574	SERVICEABLE TAG – MATERIEL

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DD1574-1	SERVICEABLE LABEL – MATERIEL
DD1575	SUSPENDED TAG – MATERIEL
DD1575-1	SUSPENDED LABEL – MATERIEL
DD1577	UNSERVICEABLE (CONDEMNED) TAG – MATERIEL
DD1577-1	UNSERVICEABLE (CONDEMNED) LABEL – MATERIEL
DD1577-2	UNSERVICEABLE (REPAIRABLE) TAG – MATERIE
DD1577-3	UNSERVICEABLE (REPAIRABLE) LABEL – MATERIEL
DD1694	REQUEST FOR VARIANCE (RFV)
SF 328	CERTIFICATE PERTAINING TO FOREIGN INTERESTS
SF 364	REPORT OF DISCREPANCY
SF 368	PRODUCT QUALITY DEFICIENCY REPORT (PQDR)

Other Government Publication

MIL-STD-130	IDENTIFICATION MARKING OF U.S. MILITARY PROPERTY
NIST SP 800-53 Rev. 5.	SECURITY AND PRIVACY CONTROLS FOR INFORMATION SYSTEMS AND ORGANIZATIONS
NIST SP 800-61 Rev. 3	INCIDENT RESPONSE RECOMMENDATIONS AND CONSIDERATIONS FOR CYBERSECURITY RISK
NIST SP 800-161 Rev. 1 Update 1	CYBERSECURITY SUPPLY CHAIN RISK MANAGEMENT PRACTICES FOR SYSTEMS AND ORGANIZATIONS
NIST SP 800-171 Rev. 3	PROTECTING CONTROLLED UNCLASSIFIED INFORMATION IN NONFEDERAL SYSTEMS AND ORGANIZATIONS

CONTRACTOR DOCUMENTS

PART NUMBER	DRAWING NUMBER	TITLE AND DATE
N/A	N/A	N/A

Submission Instructions & Ombudsman

Submission of Questions- Written response is required.

All questions regarding this notice are to be submitted in writing via E-mail to Mark Green the Contracting officer at email: mark.green.29@us.af.mil . Electronic procedures will be used for this solicitation. No telephone requests will be accepted. Only written or emailed requests received directly from the requestor are acceptable. All questions and appropriate responses are subject to being posted publicly; however, vendor identities will not be disclosed.

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Prospective offerors must specify in their response whether they are a U.S. or foreign-owned firm, and identify their business size (e.g., large business, small business, 8(a), WOSB, HUBZone, SDVOSB).

Ombudsman (AUG 2005)

An Ombudsman has been appointed to hear concerns from offerors or potential offerors during the proposal development phase of this acquisition. The purpose of the Ombudsman is not to diminish the authority of the program director or contracting officer, but to communicate contractor concerns, issues, disagreements, and recommendations to the appropriate government personnel. When requested, the Ombudsman will maintain strict confidentiality as to the source of the concern. The Ombudsman does not participate in the evaluation of proposals or in the source selection process. Interested parties are invited to call the Ombudsman at 405-736-3273. **DO NOT CALL THIS NUMBER FOR SOLICITATION REQUESTS**