# वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्

Council of Scientific & Industrial Research

## राष्ट्रीय वांतरिक्ष प्रयोगशालाएं National Aerospace Laboratories



Dated: 19-Jul-2021

#### INVITATION FOR BIDS/NIT

Tender No. NAL/PUR/ACD/050/21-Y

CSIR- National Aerospace Laboratories (NAL), Bengaluru, India is one of the premier laboratories under Council of Scientific and Industrial Research (CSIR), an autonomous body under Department of Scientific and Industrial Research, Government of India, New Delhi. CSIR-NAL is a Science and Knowledge based Research, Development and Consulting Organization. It is internationally known for its excellence in Scientific Research in Aerospace Engineering.

The Director, CSIR-NAL invites online quotation for procurement of the following item(s) for day to day research work.

SI.No.	Description of Items	Unit	Quantity
1	High Temperature Vacuum Bagging Consumables.	Nos	01
	(Please refer annexure for detailed specification)		

Single / Double Bid	Single	Tender Type	Open
Bid Security (EMD) (in INR)	Bid Security Declaration should be enclosed with quotation	Bid submission end date	09-Aug-2021 10.00 Hrs
Performance Security	Nil	Bid opening date	10-Aug-2021 11.00 Hrs

- 01. Tender Documents may be downloaded from Central Public Procurement Portal <a href="https://www.etenders.gov.in">https://www.etenders.gov.in</a>. Aspiring Bidders who have not enrolled/ registered in e-procurement should enroll/ register before participating through the website <a href="https://www.etenders.gov.in">https://www.etenders.gov.in</a>. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'.
- 02. Tenderers can access tender documents on the website (For searching in the NIC site <a href="https://www.etenders.gov.in">https://www.etenders.gov.in</a>, kindly go to Tender Search option, select tender type and select 'Council of Scientific and Industrial Research' in organization tab and select NAL-Bengaluru-CSIR in department type Thereafter, Click on "Search" button to view all CSIR-NAL, Bengaluru tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website <a href="https://www/etenders.gov.in">https://www/etenders.gov.in</a> as per the schedule given in the next page.
- 03. Either the Indian Agent on behalf of the Foreign principal or the Foreign principal can bid directly in a tender but not both. However, the offer of the Indian Agent should also accompany the authorization letter from their principal. To maintain sanctity of tendering system, one Indian Agent cannot represent two different Foreign principals in one tender.
- 04. Unsolicited / conditional / unsigned tenders (Quotations)/Quotations received after the due date and time shall be summarily rejected. The Bidder shall comply the terms and conditions of the tender, failing which, the offer shall be liable for rejection.
- 05. The Bidders proposing to supply finished products directly/indirectly from vendors of countries sharing the land border with India should submit copy of registration done with the Ministry of Home Affairs and Ministry of External Affairs.
- 06. If the Products supplied are not from vendors of countries sharing land border with India, the Bidders have to enclose a declaration to that effect.

The bids of those Bidders failing to comply with the above clauses will be summarily rejected.

BOOK~

पी बी सं. 1779, एचएएल एयरपोर्ट रोड , कोडिहल्ली, बेंगलुरु - 560 017, भारत, P B No 1779, HAL Airport Road, Kodihalli, Bengaluru - 560 017, INDIA फोन / Phone : (का./ Off) : +91 - 80 - 2508 6040 - 45, फैक्स / FAX : +91-80-2526 9611



### CSIR-National Aerospace Laboratories, Bengaluru-560 017, INDIA

- 07. Bidders are requested to refer to the instruction regarding Procurement Policies for Make in India issued by Ministry of Commerce and Industry, Department of Industrial Policy and Promotion dated. 28-May-2018 and 4-Jun-2020 and guidelines as and when issued.
- O8. The prospective bidders are requested to refer to the Standard Terms and Conditions available on NAL Internet (<a href="https://www.nal.res.in">www.nal.res.in</a>) under the icon Tender-Purchase before formulating and submitting their bids
- 09. The Director, CSIR- National Aerospace Laboratories, Bengaluru reserves the right to accept any or all the tenders either in part or in full or to split the order without assigning any reasons there for.

Raman Kumar Stores & Purchase Officer

### High Temperature Vacuum Bagging Consumables

SI no.	Item	Specifications	Quantity required
1	Non-Woven ultra- high temperature Breather	<ul> <li>Product code: AIRWEAVE UHT 800</li> <li>Weight: 61 g/m²</li> <li>Size: 1 roll= (0.25" x 46" x 150 feet)</li> </ul>	1 roll
2	Ultra-high temperature bagging film	<ul> <li>Product code: Thermalimide</li> <li>Size: 1 roll= (0.002" x 60" x 255 feet)</li> </ul>	1 roll
3	Polyimide high temperature pressure sensitive tape	<ul> <li>Product code: Airkap 1</li> <li>Size: 1 roll= (0.0025" x 1" x 108 feet)</li> <li>Shelf life of at least 1 year @ ambient</li> </ul>	20 rolls
4	High temperature vacuum bagging sealant tape	<ul> <li>Product code: A-800-3G</li> <li>Shelf life of at least 1 year @ Room Temperature</li> <li>Size: 1 roll= (0.11" x 0.98" x 25 feet)</li> </ul>	40 rolls
5	Release liquid	<ul> <li>Product code: Freekote 700-NC</li> <li>Shelf-life of at least 1 year when stored @ 8°C to 21°C</li> </ul>	10 Liters
6	Double shut off valve	<ul> <li>Product code: AHTC QTD</li> <li>Stainless steel with No Organic Materials</li> <li>Female NPT Style: 0.24" (inch)</li> </ul>	3 nos.

### Note:

- 1. Roll size definition: Thickness (inch) x Width (inch) x Length (feet)
- 2. Item no. 4. The thickness 0.0025" (inch) is inclusive of adhesive thickness.
- 3. The products should be supplied with technical data sheets, and test reports if applicable.
- 4. Shipping tolerance of +/- 5% allowed.



### **BID-SECURING DECLARATION FORM**

	Da	ate:			
	Bi	d No			
To (inse	ert complete name and address of the purchaser)				
I/We. Th	he undersigned, declare that:				
I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.					
	ccept that I/We may be disqualified from bidding for any contra se date of notification if I am /We are in a breach of any obligation				
(a)	have withdrawn/modified/amended, impairs or derogates f the period of bid validity specified in the form of Bid; or	rom the tender, my/our Bid during			
(b)	having been notified of the acceptance of our Bid by the purch	aser during the period of bid validity			
	(i) fail or refuse to execute the contract, if required, or				
	(ii) fail or refuse to furnish the Performance Security, in a Bidders.	accordance with the Instructions to			
Bidder,	nderstand this Bid Securing Declaration shall cease to be vali upon the earlier of (i) the receipt of your notification of the name fter the expiration of the validity of my/our Bid.	d if I am/we are not the successful e of the successful Bidder; or (ii) thirty			
	: (insert signature of person whose name and capacity are show capacity of (insert legal capacity of person signing the Bid Securi				
Name: (insert complete name of person signing he Bid Securing Declaration)					
Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder)					
Dated o	on day of(insert date of s	igning)			
Corpora	ate Seal (where appropriate)				
Note: 1. 2.	In case of a Joint Venture, the Bid Securing Declaration must Joint Venture that submits the bid. Bid Security declaration must be signed in by the Proprietor/C of the company.				