

F. No. 2-12/ Proc./ FQSRI/ CS-1118/ 2025-26  
PARC - Southern Zone Agricultural Research Center  
Administration & General Services  
Procurement Section

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**INFORMATION AND INSTRUCTIONS FOR THE BIDDERS FOR PARTICIPATION IN**

ALP Tender Notice # 02, PARC-SARC, Karachi

F.Y: 2025-26

*Purchase of Research/ Lab Equipment under ALP project (CS-1118) titled on “Active Intelligent Nanocomposite Biopolymer films: Development, Characterization and Functional Assessments for Food Packaging Applications” Executed at Food Quality & Safety Research Institute, PARC-SARC, Karachi.*

***Due Date: 1100 Hours, Wednesday, 01 April 2026***  
***Opening Date & Time: 1130 Hours, Wednesday, 01 April 2026***

**Superintendent (Procurement)**  
PARC-Southern Zone Agricultural Research Centre  
Old Block 9&10, Karachi University Campus, Karachi  
Phone: 021-99261554, Ext. 118

F. No. 2-12/ Proc./ FQSRI/ CS-1118/ 2025-26  
**Pakistan Agricultural Research Council**  
**Southern Zone Agricultural Research Center**  
Administration & General Services  
Procurement Section  
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**TENDER NOTICE**

PARC - Southern Zone Agricultural Research Center, Karachi invites electronic bids (Single Stage Two Envelope) for Research/ Lab Equipment, through E-PADS from the reputed firms registered with Income Tax, Sales Tax Department & PPRA E-PADS under ALP Project (CS-1118) titled, “*Active Intelligent Nanocomposite Biopolymer films: Development, Characterization and Functional Assessments for Food Packaging Applications*” being executed at *Food Quality & Safety Research Institute*, PARC-SARC, Karachi as per detail given as under.

S. #	Description	No. of Items	Quantity
01	Research/ Lab Equipment	01	01

02- The detailed requirement and specifications of items along-with terms & condition are mentioned in the tender document which can be downloaded from [www.ppra.gov.pk](http://www.ppra.gov.pk) and [www.eprocure.gov.pk](http://www.eprocure.gov.pk).

03- The interested firms may submit their electronic/ online bids (Technical and Financial separately) using E-PADS portal. Each bid must be accompanied by a fixed amount of **Rs.150,000/-** as bid security in shape of bank draft or pay order in favour of the Director General, Southern Zone Agricultural Research Centre, Karachi and submitted to this office on or before **11:00 Hours on 01-04-2026**. The tenders will be opened on the same day through EPADS in the committee room of D.G Office, PARC-SARC in presence of the bidders or their representative at **11:30 Hours**.

04- All applicable Govt. taxes are sole responsibility of the firm/ bidder. PARC reserves the right to reject any or all bid proposals or may cancel the tender at any stage. However, PARC shall upon request, communicate to any supplier/ contractor who submitted a bid or proposal, the grounds for its rejection but is not liable to justify those grounds.

05- This tender notice can also be browsed at PPRA/ PARC websites i.e. [www.ppra.gov.pk](http://www.ppra.gov.pk) & [www.parc.gov.pk](http://www.parc.gov.pk).

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Tender-02-LP (CS-1118) FQSRI, PARC-SARC, Karachi CFY-2025-26

## Technical BID FORM

### RESEARCH/ LAB EQUIPMENT

S.N.	NAME OF ITEM	QTY.	TECHNICAL SPECIFICATIONS/ DETAILS
1.	<b>Texture Analyzer</b>	01	<b>Load/Force Capacity</b> <ul style="list-style-type: none"> <li>● 50Kg &amp; 100Kg</li> </ul> <b>Speed Range</b> <ul style="list-style-type: none"> <li>● 1 mm/min to 500 mm/min</li> </ul> <b>Resolution</b> <ul style="list-style-type: none"> <li>● 0.5 %F.S.</li> </ul> <b>Height:</b> 1200 mm (minimum) <b>Testing Capabilities</b> <ul style="list-style-type: none"> <li>● Compression, Tension</li> </ul> <b>Accessories</b> <ul style="list-style-type: none"> <li>● Load Cell: 500N &amp; 300N</li> <li>● Wedge Grip Pair 40mm</li> <li>● Compression flat probe (for diameter between 25 mm)</li> <li>● Sample Table</li> </ul> <b>Installation &amp; Warranty</b> <ul style="list-style-type: none"> <li>● On-site installation and user training</li> <li>● Minimum one-year comprehensive warranty</li> <li>● After-sales service support available</li> </ul> <b>Compliance with ASTM / ISO / AOAC or relevant standards</b> <b>Calibration certificate traceable to international standards</b>

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Tender-02-ALP (CS-1118) FQSRI, PARC-SARC, Karachi CFY-2025-26

## **Financial BID FORM**

### **RESEARCH/ LAB EQUIPMENT**

<b>S.N.</b>	<b>NAME OF ITEM</b>	<b>QTY.</b>	<b>TECHNICAL SPECIFICATIONS/ DETAILS</b>	<b>QUOTED BID WITH GST/ TAXES (Rs.)</b>
1.	<b>Texture Analyzer</b>	01	<b>Load/Force Capacity</b> <ul style="list-style-type: none"><li>• 50Kg &amp; 100Kg</li></ul> <b>Speed Range</b> <ul style="list-style-type: none"><li>• 1 mm/min to 500 mm/min</li></ul> <b>Resolution</b> <ul style="list-style-type: none"><li>• 0.5 %F.S.</li></ul> <b>Height:</b> 1200 mm (minimum) <b>Testing Capabilities</b> <ul style="list-style-type: none"><li>• Compression, Tension</li></ul> <b>Accessories</b> <ul style="list-style-type: none"><li>• Load Cell: 500N &amp; 300N</li><li>• Wedge Grip Pair 40mm</li><li>• Compression flat probe (for diameter between 25 mm)</li><li>• Sample Table</li></ul> <b>Installation &amp; Warranty</b> <ul style="list-style-type: none"><li>• On-site installation and user training</li><li>• Minimum one-year comprehensive warranty</li><li>• After-sales service support available</li></ul> <b>Compliance with ASTM / ISO / AOAC or relevant standards</b> <b>Calibration certificate traceable to international standards</b>	

**Note:** This is only a sample and not to use it. Submit your bid on your company letter pad.

**Summary of Bid**

Agreed upon the following.

1. Bid validity up to 30-06-2026 or as may be deemed appropriate by PARC-SARC Karachi /P.I ALP (CS-1118).
2. Warranty period/ after sale service/ backup support/ maintenance for not less than ONE year.
3. Bid security of Rs. 150,000/= through CDR/Pay Order/D.D No. \_\_\_\_\_ date \_\_\_\_\_  
Bank Name/Account \_\_\_\_\_
4. Quoted Bid Amount                      Rs. \_\_\_\_\_
5. Total GST%                                Rs. \_\_\_\_\_
6. Net Bid Amount                         Rs. \_\_\_\_\_

\_\_\_\_\_  
Name/ Signature with Stamp of Firm/Company

Tender-02-ALP (CS-1118) FQSRI, PARC-SARC, Karachi CFY-2025-26

## **TERMS AND CONDITIONS**

### **Title**

Procurement of Research/ Lab Equipment under ALP Project (CS-1118) titled, “*Active Intelligent Nanocomposite Biopolymer films: Development, Characterization and Functional Assessments for Food Packaging Applications*” executed at *Food Quality & Safety Research Institute*, PARC-SARC, Karachi in financial year 2025-26.

### **Instructions to Bidders**

1. PARC-Southern Zone Agricultural Research Centre (SARC) Karachi as per relevant rules, regulations and Govt. policies, invites Electronic Bids to procure Research/ Lab Equipment for FQSRI, PARC-SARC, Karachi under ALP project (CS-1118) titled on “*Active Intelligent Nanocomposite Biopolymer films: Development, Characterization and Functional Assessments for Food Packaging Applications*” in financial year 2025-26, from the companies/ firms registered with GST/ Income Tax Department (Active Taxpayers) as per technical specifications/ details given in this tender document.
2. The companies/ firms participating in the said tender should be registered with GST/ Income Tax and fulfil the prescribed terms & conditions mentioned in this tender document and tender notice. The payment of applicable GST/other taxes shall be the responsibility of the company/ firm concerned. The quoted price will remain valid up to **30-06-2026** or up to the further period deemed appropriate by PARC-SARC Karachi under which the supply/ delivery is to be completed by the successful firm or within period specified in the purchase order.
3. The payment to the concerned firm will be made from the budget of ALP Project (CS-1118) for F.Y 2025-26, subject to inspection/ acceptance of the supply by the end users/ Inspection Committee. The delivery should be completed within the scheduled time mentioned in the purchase order. Partial payment will not be allowed/ accepted. Any delay under exceptional circumstances will be subject to acceptance by PARC-SARC.
4. If the company/ firm makes delays and is unable to complete the delivery within the stipulated period, **0.2%** will be charged per day and the amount will be deducted/ claimed on the total billed amount if deemed appropriate in public interest. The firms must submit complete literature/ detail of supplied item(s) along with offer/ bid.
5. A bid security of fixed amount of **Rs.150,000/-** in shape of Bank Draft (CDR) or Pay Order through Bank, in favor of Director General, Southern Zone Agricultural Research Center, should be enclosed with financial bid otherwise bid without bid security will not be accepted/ entertained. The conditional bids or any quotation/ bid received after expiry of time given in the tender notice will not be accepted/ entertained. The price of each item should be quoted in PKR with GST/ Tax (wherever applicable) otherwise incomplete bid will not be entertained and will be at the discretion of the Tender Committee and P.I/ Competent Authority, PARC-SARC, Karachi. The supply to be made is subject to the deduction of income tax unless an exemption certificate is provided from the income tax department.
6. PARC-SARC reserves the rights to reject all or any bid/ proposal as per provision given in PPRA rules. The successful bidder will supply the item at FQSRI, PARC-SARC, Karachi.
7. Interested firms are requested to submit their bids containing the following information duly supported by necessary documents.

a)	Full name, current address of the registered office along with telephone, fax numbers, email and postal address for official correspondence and visit by the procuring agency in the matter if deem necessary. The location of head office and branches in case of other cities in Pakistan along with address, phone and fax numbers etc. web address and e-mail address etc. may be given.
b)	Details for such supply of item(s) already done/ accomplished during the last 02 years may be provided with the names of departments providing copies of purchase orders etc.
c)	Authorization certificate from the instrument manufacturing or dealing company may be required by end user if any firm has valid authorization.
d)	Attested photocopy of Computerized National Identity card of proprietor.
e)	Current financial position/ statements along with duly verified bank statement for the last three months to see the soundness of the firm.
f)	NTN registration/ GST / income tax certificates (ATL).
g)	Firm's profile along with a reflection of strength and capacity to extend after sales and technical services.
h)	An affidavit on stamp paper is required that the firm has never been blacklisted nor involved in any litigation/ legal inquiry with any private/ public department/ procuring agency.
i)	The procurement shall be made as per PPRA Rules. Warranty, after-sales service and maintenance of supplied item(s) must be for at least one year from the date of delivery. The bid amount/ security money of a successful firm shall be retained by PARC till the completion of supply and issuance of a satisfactory report from the end-user/ Inspection Committee as may be deemed necessary by PARC-SARC.
j)	Any fake/ false information or document or statement if found at any stage or during the process of tender will be dealt with in accordance with the terms & conditions and provisions of the PPRA rules.

#### **Bid Evaluation Criteria (Rule 36b of PPRA Rules 2004)**

The bids shall be evaluated on the basis of technical specifications and financial proposals described as under:

- i) The "Technical Proposals" will be opened first by the Tender Evaluation & Opening Committee in the presence of all bidders or their nominated representatives on tender opening date.
- ii) The "Financial Proposals" will be opened only of those firms whose bids are found technically responsive/ qualified and those fulfill the prescribed condition(s). The tender evaluation process will openly/ publicly be announced in the presence of bidders.
- iii) After technical assessment, the financial proposals of technically responsive bidders if deem necessary by procuring agency will be opened after the technical evaluation/ completion of comparative statement. Thus, the date and time considered appropriate will be communicated subsequently to all such responsive/ qualified firms.
- iv) The Tender Opening and Evaluation Committee/ procuring agency shall make recommendations in the form of comparative statements both for technical and financial duly signed by members of the committee for award of purchase order.
- v) Any other condition/ instruction as may be deemed necessary and enforced by PARC-SARC Karachi/ P.I (ALP-CS-1118).

UNDERTAKING

I/ We hereby agree to abide by and fulfill all the terms and conditions of this tender document.

NAME AND ADDRESS OF THE FIRM: \_\_\_\_\_

\_\_\_\_\_

OFFICIAL SEAL/ STAMP: \_\_\_\_\_

NAME & SIGNATURE OF AUTHORIZED REPRESENTATIVE: \_\_\_\_\_