



(DEPARTMENT OF PHYSICS)

Tender Notice

Sealed Tenders are invited from reputed firms/suppliers who are registered with Sales Tax and Income Tax Departments, for the supply of following items to be delivered at Government College University, Faisalabad.

Sr.No.	Tender No.	Description	Tender Fee	Estimated Price	Closing Date & Time	Tender Opening Date & Time
1	SPREL-03-2024	Supply of Laboratory Equipment and Chemicals for SPREL Lab, Department of Physics, under Pak-UK ICRG-2020 Project Ref. No 006327/D/ISB/008/2021	Free of cost	Rs. 5,000,000/-	03-01-2025 Before 11:00 Hours	03-01-2025 at 11:30 Hours

Tender Documents can be downloaded from the web site of PPRA and GCUF. The tender must be submitted as per the above schedule before closing time after which no tender will be accepted. The tender shall be opened on same day as per above schedule in the presence of the Vendors/ Firms or their representatives who wish to attend.

The bids, stamped, sealed and in complete conformity with Tender Documents should reach the office of principal investigator at Department of Physics, Dr. Sofia Akbar Tahir, Main Campus GCUF, as per the above scheduled time.

1. The procurement shall be completed in accordance with Punjab Procurement Rules 2014., on **Single Stage-Two Envelope Bidding Procedure.**
2. All bids must be accompanied by Bid Security (Refundable) at the rate of 5% of estimated Price in shape of CDRs in favor of “Treasurer GCUF”. The CDRs of Bid Security (in original) must be attached with the bid. Bids incomplete, not signed, not stamped, not sealed, without bid security, late or submitted by other than specified mode will not be considered/entertained.
3. Income/Sales Tax Registration Certificate, CNIC and other documents as mentioned in the Tender Documents must accompany the bids. Taxes will be deducted as per GOP rules.
4. The firm should not be blacklisted from any Govt./Autonomous/Private Organization.
5. The University may reject all bids/ proposals at any time prior to the acceptance of a bid or proposal as per PPRA Punjab rule 35, however, upon bidder request, the grounds for rejection will be communicated to the concerned but no justification will be given as per PPRA rule 35 (2).

Dr. Sofia Akbar Tahir
Assistant Professor/Principal Investigator
Department of Physics, Main Campus
Government College University Faisalabad
Phone: 0301-6073960

GOVERNMENT COLLEGE UNIVERSITY FAISALABAD



TENDER DOCUMENT

FOR

**Procurement of Laboratory
Equipment and Chemicals for
SPREL Lab, Department of
Physics, under Pak-UK ICRG-
2020 Project Ref. No
006327/D/ISB/008/2021**

Special Instructions:

- A person who attends the tender bids opening meetings may be owner of company but in case of company representative must have authority letter of company.
- Bid must be submitted on Letter Head of the company.

Issued to: _____

Tender No.

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1. INVITATION TO THE BID

1.1. Bids/Tenders are invited, for “**Procurement of Laboratory Equipment and Chemicals for SPREL Lab, Department of Physics, under Pak-UK ICRG-2020 Project Ref. No 006327/D/ISB/008/2021**” from Active Sales Tax and Income Tax Registered firms.

1. INSTRUCTIONS TO THE BIDDERS

1.1. Procurement will be made under Punjab Procurement Rules (PPRA) 2014.

1.2. It will be clearly understood that the Terms and Conditions mentioned in this document are intended to be strictly enforced.

1.3. Bidders must ensure that they upload all the required documents indicated in the Tender / Bid Documents before the time of opening of Technical Bids and no request for submission of missing documents will be entertained after opening of the Technical Bids.

1.4. Bids without supporting documents, undertaking, valid documentary evidence, and bids not conforming to terms and conditions given in the Tender Document will be liable for rejection. Bids received after due time and date and bids without Bid Security in shape of CDR or CDR less than required amount shall be rejected.

1.5. The bidder must quote rates of items in Pak Rupees only.

1.6. Mode of Advertisement:

As per Rule 12 the advertisement is being published in E-pad and also being placed on www.gcuf.edu.pk, and the website of PPRA Punjab (www.ppra.punjab.gov.pk)

1.7. Type of Open Competitive Bidding

As per Rule No. 38(2)a, **Single stage two envelope** procedures shall be followed with details given below:

1.7.1. The bid shall comprise of technical proposal and financial proposal.

1.7.2. Initially, only the “TECHNICAL PROPOSAL” shall be opened;

1.7.3. The committee shall evaluate the technical proposal under **PPRA Rule # 32** and in a manner prescribed in this document, without reference to the price and reject any proposal which does not conform to the specified requirements as listed in said Sections. During the technical evaluation no amendments in the technical proposal shall be permitted;

1.7.4. The financial proposals of technically qualified bidders shall be opened publicly at a time, and venue announced and communicated to the bidders in advance;

1.7.5. After the evaluation and approval of the technical proposal the procuring agency, shall at a time within the bid validity period, publicly open the financial proposals of the technically accepted and qualified bids only.

1.1. **DATASHEET(InformationfortheBidders)**

1	Procuring Agency	Government College University Faisalabad
2	Tender Number	SPREL- 03-2024
3	Name of Tender	Supply of Laboratory Equipment and Chemicals for SPREL Lab, Department of Physics, Under Pak-UK ICRG-2020 Project Ref. No 006327/D/ISB/008/2021
4	Tender Document available place	Dr. Sofia Akbar Tahir, Principle InvestigatorDepartment of Physics, GC University Faisalabad
5	Cost of Tender Document	Free of Cost
6	Bid Security	5% of Estimated Amount in shape of Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) OR Banker’s Chequein favor of Government College University Faisalabad”
7	Performance Guarantee	10 % of the order value / the firm may also request to convert the bid security as Performance Guarantee
10	Contact Number	Contact No. 0301-6073960
11	Due Date and Closing Time	03-01-2025 till 11:00 AM
12	Date, Time and Place of Bid Opening	03-01-2025 at 11:30 AM atPI office Department of Physics, Main Campus GC University Faisalabad.

TERMS AND CONDITIONS OF THE TENDER

2. Definitions

2.1. “The Procuring Agency” means Government College University Faisalabad.

2.2. “GCUF” means Government College University Faisalabad

2.3. “Bidder/Tenderer” means the Firm/Company/Supplier/Distributor that may provide or provides the Goods and related services to any of the public sector organization under the Contract and have registered for the relevant business thereof.

2.4. “Contract” means the agreement entered into between the Purchaser and the Contractor, in form of Supply Order or as recorded in the Contract Form signed by the parties, including all Schedules and Attachments thereto and all documents incorporated by reference therein.

2.5. “Contractor/The Successful Bidder” means the person whose Tender has been accepted and awarded letter of Acceptance followed by the Supply Order or Contract by the Purchaser.

2.6. “The Contract Price” means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.

2.7. “Goods” means equipment, machinery, and/or other materials which the Contractor is required to supply to the Purchaser under the Contract.

2.8. “Services” means installation, configuration, deployment, commissioning, testing, training, support, after sale service, etc. of Goods and other such obligations which the Contractor is required to provide to the Purchaser under the Contract.

2.9. “PPRA” means Punjab Procurement Regulatory Authority.

3. TENDER ELIGIBILITY

Eligible Bidder/Tenderer is one who:

- 3.1. Who has valid registration certificates for Income Tax, Sales Tax and Professional Tax
- 3.2. is an active Income Tax Payer;
- 3.3. has got the experience in supply of relevant items;
- 3.4. conforms to the clause of "Responsiveness of Bid" given in this tender document;
- 3.5. has not been blacklisted.

4. AMENDMENT OF THE TENDER DOCUMENT

5.1 The Research Project Purchase Committee of Government College University Faisalabad, at any time prior to the deadline for submission of the Tender, at its own initiative or in response to a clarification requested by the Bidder(s), amend the Tender Document, on any account, for any reason. All amendment(s) shall be part of the Tender Document and binding on the Bidder(s).

5.2 The Purchaser shall notify the amendment(s) in writing to the prospective Tenderers/Bidders.

5.3 The Purchaser may, at its exclusive discretion, amend the Tender Document to extend the deadline for the submission of the Tender, in which case all rights and obligations of the Purchaser and the Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

5. BID CURRENCY

Bidders should quote price in Pak Rupees only and payments shall also be made in Pakistan Rupees only.

6. VALIDITY PERIOD OF THE BID

6.1. Validity period of the bid shall be 90 days.

6.2. In exceptional circumstances, the Research Project Purchase Committee of University may ask the Bidders for an extension of the period of validity. The request and the responses shall be made in writing. A bidder accepting the request will not be required nor permitted to modify its tender.

Offers shall be valid for 90 days from the date of opening of bids.

6.3. If the bidder, offer validity for a shorter period, shall be rejected by the Research Project Purchase Committee of GCUF as "Non-Responsive".

6.4. Under exceptional circumstances and for reasons to be recorded in writing, if an extension is considered necessary, all the bidders shall be requested to extend their respective bid validity period but such extension shall not be for more than the original period of bid validity or 180 days whichever is more.

7. BID SECURITY

7.1. Bidder will submit Bid Security drawn in the name of "Government College

University Faisalabad” against Itemwise with details given below:

(The required amount of Bid Security does not exceed 5% of estimated cost)

7.2. The Bid Security will be in form of CDR in favor of the Government College University Faisalabad

7.3. Cheque or Cross Cheque shall not be accepted at all.

7.4. The amount submitted as Bid Security shall be refunded to the unsuccessful bidders after the decision for the award of the said tender.

8.5. Subject to the award of contract, the Bid Security shall be returned to successful bidder against submission of Performance Guarantee

8.6. If the Bid Security is found less than the required amount, then the bid will be rejected irrespective of the rates and the stage of the bid process.

8.7. The Bid Security may be forfeited if a Bidder:

- a. Refuse to accept Letter of Acceptance of the Bid; or
- b. Fail to furnish Performance Security.

8. BID PREPARATION AND SUBMISSION

9.1 Bid shall be uploaded on PPRA by the prescribed Forms, Annexes, Schedules, Drawings, Documents, Brochures, Literature, etc. which shall be completely filled in, stamped and signed by the Tenderer or his Authorized Representative.

9.2 The documents attached with the Bid must be signed and stamped by the Authorized Representative of the Bidder. The documents attached must be numbered and attached in the following order

9.3 Covering letter **duly** signed and stamped by authorized representative.

9.4 Copy of Income Tax Registration Certificate

9.5 Copy of Sales Tax Registration Certificate.

9.6 Copy of Professional Tax

9.7 Detailed specification of items.

9.8 Sound financial position of the bidder (Bank Statement of last year with annual turnover of double than estimated value.

9.9 The Financial Proposal of the bidder shall include the price break up of taxes/duties. All taxes/duties as applicable shall be responsibility of the bidders

9.10 The cost quoted by the bidder shall be kept firm and unchanged for a period specified in the Bid/Tender Documents from the date of opening of the bids. The bidders shall keep the price firm/unchanged during the period of Contract including during the period of extension of time if any.

9.11 The quoted price will be inclusive of all taxes, duties, levies, insurance, freight (transportation charges), etc.

9.12 The Bid is liable for rejection if Financial Proposal contains conditional offer.

9.13 (Mode of Submission of Bids) The Bid should be submitted through E-Procurement System.

10. MODIFICATION/WITHDRAWAL OF THE TENDER

10.1. The Bidder may, by written notice served on the Purchaser, modify or withdraw the Tender after submission of the Tender, prior to the deadline for submission of the Tender.

10.2. The Tender, withdrawn after the deadline for submission of the Tender and prior to the expiration of the period of the Tender validity, shall result in forfeiture of the Tender Security.

11. BID OPENING

11.1. Proposal Opening

The bids will be opened by the Research Project Purchase Committee of University on the date and time as specified in the Tender Notice. The bids will be opened in the presence of the bidders/representatives who choose to be present.

11.2. Suppression of facts and misleading information

- 11.2.1.** During the bid evaluation, if any suppression or misrepresentation of information is brought to the notice of the Research Project Purchase Committee, the Committee shall have the right to reject the Bid and if it happens so after selection of the Bidder, the Purchase Committee may terminate the Contract or award of the Contract or further processing of the Bid as the case may be and that will be without any compensation to the Bidder and the Bid Security/Performance Guarantee, as the case may be, shall be forfeited.
- 11.2.2.** It is the Bidder's responsibility to prove the Bidder's requisite qualification, Experience and capacity to undertake the project to the entire satisfaction of the Tender Committee failing which the Bid may be rejected.

12. PRELIMINARY EXAMINATION

12.1. The Tender Committee shall examine the bids to determine whether they are complete, whether the required documents have been furnished and properly signed, and whether the bids are generally in order.

12.2. The arithmetical errors shall be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected. If the Bidders/Suppliers do not accept the correction of the errors, its bid shall be rejected. If there is a discrepancy between words and figures, the amount in words shall prevail.

13.3. Conform to all terms and conditions of the Tender Document, without Material deviation or Reservation.

13. DETERMINATION OF RESPONSIVENESS OF THE BID

13.1. The Purchaser shall determine the substantial responsiveness of the Tender to the Tender Document, prior to the Tender evaluation, on the basis of the contents of the Tender itself without recourse to extrinsic evidence. A substantially responsive Bid is one which:

- 13.1.1.** It meets an eligibility criterion for the Bidder/ the Goods/ the Services;
- 13.1.2.** It meets all the mandatory requirements of the evaluation criteria.
- 13.1.3.** It meets the Technical Specifications for the Goods/ the Services;
- 13.1.4.** It is accompanied by the required Bid Security;
- 13.1.5.** It is otherwise complete and generally in order;
- 13.1.6.** The Tender determined as not substantially responsive shall not subsequently be made responsive by the Tenderer by correction or withdrawal of the material deviation or reservation. However, the Purchaser may waive off any minor non-conformity or inconsistency or informality or irregularity in the Tender.

14. EVALUATION CRITERIA

The Bidders who have duly complied with the Eligibility/Qualification and Evaluation will be eligible for further processing.

The Bids which do not conform to the Technical Specifications or Bid conditions or the Bids from the Bidders without adequate capabilities for supply and maintenance/warranty services will be rejected. The Eligible/Technically Qualified Bidders will be considered for further evaluation.

Under PPRA Rules # 31, Technical Bids will be evaluated on the basis of following criteria and Financial Bid of only those bidders will be opened who have fulfilled the criteria:

Mandatory Requirements	Documents Required
Sales Tax Registration	Certificate of Registration
Income Tax Registration	Certificate of Registration
Conformance to the required specification of items given in Schedule of Requirement	Detailed Specifications with Brand and Model
At least three relevant Supply Orders received in the Past from year 2022 onwards	Copies of Supply Orders/Contracts received in the past of the quoted brand
Professional Tax	Certificate of Registration
Sound financial position of the bidder	Bank Statement of last two years with Turnover of double annual than the estimated price of quoted value as per bank statement

The bidder must provide Verifiable documentary proof against all the mandatory requirement and Evaluation Criteria along with the Technical Proposal and no document will be received or considered after opening of the Technical Proposal.

The Tender Committee may ask for physical Demonstration of any of the items given in the TenderDocumentforconfirmationof the specifications.

15. TECHNICAL & FINANCIAL PROPOSAL EVALUATION

TECHNICAL PROPOSAL

The Technical Proposal will enable the Technical Tender Committee to evaluate whether the bidder is technically competent and capable of executing the order and the specifications offered by the bidder meet the ones given in the Tender/Bid Documents. Only those bids which qualify in the technical stage will be eligible for the Financial Proposal opening. The Financial Proposals of bidders who failed in the Technical stage will not be opened.

- 15.1.** The Technical Proposal form as given in the Bid/Tender Document shall be filled, signed and stamped in all pages. The Research Project Purchase Committee will not be responsible for the errors committed in the bids by the bidders.
- 15.2.** The Technical Proposal should not strictly contain any Price/Cost indications as such otherwise the bids will be summarily rejected.
- 15.3.** Financial Proposal evaluation will be conducted under the Punjab Procurement Rules, 2014. The Price evaluation will include all duties, taxes and expenses etc.

16. REJECTION AND ACCEPTANCE OF THE TENDER/BID

16.1. The Purchaser shall have the right, at his exclusive discretion, to increase / decrease the quantity of any or all item(s), under PPR Rules 2014 without any change in unit prices or other terms and conditions,

According to PPR Rule 35

(5) A procuring agency may, for reasons to be recorded in writing, restart bidding process from any prior stage if it is possible without violating any principle of procurement contained in rule 4 and shall immediately communicate the decision to the bidders.

16.2. The Tender/bid shall be rejected if:

- 16.2.1.** It is substantially non-responsive; or
- 16.2.2.** The bidder does not meet any of the mandatory criteria mentioned.
- 16.2.3.** It does not contain the documentary proof against any of the mandatory Criteria.
- 16.2.4.** The bid is incomplete, partial, conditional, alternative, late; or
- 16.2.5.** The bidder does not attach Bid Security in Shape of Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) OR Banker's Cheque; or
- 16.2.6.** The bid security is not attached or it is less than the required amount; or
- 16.2.7.** The Bidder submits more than one Bids against one Tender; or

17. CONTACTING THE PROCURING AGENCY

17.1. No Bidder shall contact The Research Project Purchase Committee of University on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded.

17.2. Any effort by a Bidder to influence the Procuring Agency in its decisions on bid evaluation, bid comparison, or Contract Award will disqualify the bidder and rejection of the bid. **Canvassing by any Bidder at any stage of the Tender evaluation is strictly prohibited.**

18. ANNOUNCEMENT OF EVALUATION REPORT

The Procuring Agency shall announce the results of bid evaluation in the form of a report giving justification for acceptance or rejection of bids at least ten days prior to the award of Contract. The report shall be made available on PPRA website and all the bidders shall be informed of this.

19. AWARD OF CONTRACT

The Tender will be awarded to the Lowest Evaluated Bidder (itemwise) who has been Declared Technically and Financially Qualified.

20. Letter of Acceptance (LOA)

After acceptance of the Bids by The Research Project Purchase Committee, Letter of Acceptance (LOA) will be issued only to the Successful Bidder (s).

21. PAYMENT OF PERFORMANCE GUARANTEE (PG)

The Successful Bidder(s) performance guarantee (In the form of Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) OR Banker's Cheque) will be submitted to DP&IC for a specified time mentioned in bidding documents.

22. REFUND OF BID SECURITY (BS)

The BS of the unsuccessful Bidder will be refunded on the written request of the Bidder.

23. ISSUANCE OF SUPPLY ORDER OR SIGNING THE CONTRACT

23.1 The Directorate of Procurement and Inventory Control (DP&IC) shall issue Supply Order or sign a Contract with the Successful bidder who has met all requirements.

23.2 The Successful Bidder will provide the stamp paper of 0.25% of total order value for Signing the Contract OR Supply Order shall be issued and Stamp Paper duty shall be deducted from the bill.

24. REDRESSAL OF GRIEVANCES BY THE PROCURING AGENCY

24.1 Any bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances not later than 10 days after the announcement of the bid evaluation report.

24.2. The Grievances Committee shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint.

24.3. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.

24.4. The decision of the Vice Chancellor of Government College University Faisalabad would be final & binding on both the parties and not challengeable in any court of law.

GENERAL CONDITIONS OF CONTRACT/SUPPLY ORDER

25. DELIVERY OF ITEMS

25.1. Delivery Period will be counted after issuance of Letter/ of Acceptance / Supply Order with details given below:

25.2. The Supplier will be responsible for **delivery** of Goods and services

25.3 Before delivery of items to the locations, the Bidder must get the items inspected at GCUF.

25.4. The supplier will bear all costs associated with the preparation, delivery and installation of the Items and the Purchaser will in no case be responsible or liable for those costs. The supplier will make such arrangements to ensure safe delivery of goods. Any damages sustained during transportation/delivery will be rectified by the supplier at his cost.

26. LIQUIDATED DAMAGES

26.1. When the supplier fails to deliver or install the goods or both within the time period specified in the contract, The Research Project Purchase Committee may, without prejudice to any other remedy it may have under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 2% of the price of the delayed goods per month (0.06% per day) of delay, maximum up to 10% of the price of total value of the contract.

26.2. The Successful Bidder will be responsible to provide the delivery, delivery Challan and Bill within the delivery period in order to avoid Late Delivery Charges.

27. INSPECTION AND TESTS

27.1 The Central Inspection Committee of GCUF shall inspect and test the Goods supplied, the Services provided, under the Contract/Supply Order, to verify their conformity to the Technical Specifications.

27.2. Inspection will be done at Government College University Faisalabad.

27.3. Inspection Committee may verify the authenticity of items from Supplier.

27.4. After the inspection or test if the Inspection Committee declared items do not conform to the specification and the criteria then Central Purchase Committee may reject them, and the supplier shall either replace the rejected goods or make all alterations necessary to meet the requirements of the specifications free of cost to University.

28. Release of Performance Guarantee (PG)

The performance Guarantee shall be released to the vendor / supplier after successful completion of the contract OR supply of goods / items as per Supply Order

29. CONTRACT AMENDMENT

No variation in or modification in the Contract shall be made, except by written amendments signed by both the

Purchaser and the Contractor.

30. TERMINATION FOR DEFAULT

The Tender Committee of Government College University may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the tenderer, terminate this Contract in whole or in part if:

30.1

The bidder fails to provide services within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring entity.

30.2. The successful bidder fails to deliver goods and services as per its technical specifications Offered in the bid

30.3. The successful bidder fails to perform any other obligation(s) under the Contract.

30.4. The bidder, in the judgment of The Research Project Purchase Committee has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

31. BLACKLISTING

If the Contractor fails / delays in performance of any of the obligations, under the Contract / Letter of Acceptance, violates any of the provisions of the Contract / Letter of Acceptance, commits breach of any of the terms and conditions of the Contract / Letter of Acceptance or found to have engaged in corrupt or fraudulent practices in competing for the award of contract / Letter of Acceptance or during the execution of the contract / Letter of Acceptance, the University may without prejudice to any other right of action / remedy it may have, blacklist the Contractor, either indefinitely or for a stated period, for future tenders in public sector, as per mechanism provided in Punjab Procurement Rules, 2014.

32. Force Majeure

Majeure means an act of nature or an event beyond the control of the Supplier and not involving the Supplier's fault or negligence directly or indirectly purporting to mis-planning, mis-management and/or lack of foresight to handle the situation. Such events may include but are not restricted to acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, earthquakes, strikes, epidemics, quarantine restrictions and freight embargoes. If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Agency in writing with sufficient and valid evidence of such condition and the cause thereof. The Committee constituted for Redress of grievances, shall examine the pros and cons of the case and all reasonable alternative means for completion of purchase order under the Contract and shall submit its recommendations to the competent authority. However, unless otherwise directed by the Procuring Agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek reasonable alternative means for performance not prevented by the Force Majeure event.

33. Termination for Insolvency

The Government College University Faisalabad (GCUF) may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will

not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the GCUF.

34. Termination for Convenience

34.1. The Procuring Agency, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring Agency's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

34.1. The Government College University Faisalabad (GCUF), by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the GCUF's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

34.2. The Goods that are complete and ready for shipment (if applicable) within thirty (30) days after the Supplier's receipt of notice of termination shall be accepted by the GCUF on the Contract / Supply Order terms and prices. For the remaining Goods, the GCUF may choose:

- (a) to have any portion completed and delivered at the Contract / Supply Order terms and prices; and/or
- (b) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.

35. Resolution of Disputes

35.1. After signing the contract or issuance of purchase order, The GCUF and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

35.2. If, after thirty (30) days from the commencement of such informal negotiations, the GCUF and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms. These mechanisms may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed and/or arbitration as per rule 68 of PPR-14 and in accordance with Arbitration Act-1940.

36. Applicable Law

36.1. The Contract shall be interpreted in accordance with the laws of Punjab (Pakistan).

37. Notices

37.1. Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or by any information technology mean for the time being in use and acceptable in ordinary course of business to the other party's address.

37.2. A notice shall be effective when delivered or on the notice's effective date, whichever is later.

38. Taxes and Duties

38.1. Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods & Services to the Government College University Faisalabad. In case of imposition of new taxes/duties or concession thereof after the deadlines for the submission of bids the effect thereof shall be borne or availed by the GCUF as the case may be.

39. Bidder General Information Form

[To be signed & stamped by the Bidder and reproduced on the letter head.]

	Particulars				
Company Name					
Abbreviated Name					
National Tax No.			Sales Tax Registration No		
PRA Tax No.					
No. of Employees			Company's Date of		
			Formation		

*Please attach copies of NTN, GST Registration & Professional Tax Certificate

Registered Office Address		State/Province	
City/Town		Postal Code	
Phone		Fax	
Email Address		Website Address	

40. Affidavit

[To be printed on PKR 100 Stamp Paper, duly attested by oath commissioner. To be attached with Bid]

Name: _____

(Applicant)

I, the undersigned, do hereby certify that all the statements made in the Bidding document and in the supporting documents are true, correct and valid to the best of my knowledge and belief and may be verified by employer if the Employer, at any time, deems it necessary.

The undersigned hereby authorize and request the bank, person, company or corporation to furnish any additional information requested by the Government College University Faisalabad deemed necessary to verify this statement regarding my (our) competence and general reputation.

The undersigned understands and agrees that further qualifying information may be requested and agrees to furnish any such information at the request of the Government College University Faisalabad. The undersigned further affirms on behalf of the firm that:

- (i) The firm is not currently blacklisted by the Procuring Agency.
- (ii) The documents/photocopies provided with Bid are authentic. In case, any fake/bogus document was found at any stage, the firm shall be blacklisted as per Law/ Rules.
- (iii) Affidavit for correctness of information.

[Name of the Contractor/ Bidder/ Supplier] undertakes to treat all information provided as confidential.

Signed by an authorized Officer of the company

Title of Officer: _____

Name of Company: _____

Date: _____

Appendix “A”

Technical Specifications

**Supply of Laboratory Equipment and Chemicals for SPREL Lab, Department of Physics, under
Pak-UK ICRG-2020 Project Ref. No 006327/D/ISB/008/2021**

Sr. no	Name of Item	Specifications	A/ U	Quant ity
1	Nitrogen gas	99.999% Purity	No	1
2	5 % Silane	5 % Silane + 95 % Argon	No	1
3	diethyl(di)selenide	99.999 % Pure	No	100 g
4	H ₂ Se	99.999 % Pure	No	25 g
5	Silver powder	99.999 % Pure	No	25 g
6	Tantalum ethoxide	99.999 % Pure	No	25 g
7	Trimethylaluminum, Al(CH ₃) ₃	99.999 % Pure	No	25 g
8	Dicyclopentadienyldimethylhafnium- Hf(C ₅ H ₅) ₂ (CH ₃) ₂	99.999 % Pure	No	25 g
9	Bis(tertbutylimido)bis(dimethylamido) molybdenum (VI)	99.999 % Pure	No	25 g
10	Electrochemical Work-Station Specifications:	Potential control range: ±10V Current control range: ±2A Potential control accuracy: 0.1%×full range±1mV Current control accuracy: 0.1%×full range Potential resolution: 10μV (>100Hz),3μV (<10Hz) Current sensitivity:1pA Rise time: <1μS (<10mA), <10μS (<2A) Reference electrode input impedance: 10 ¹² Ω 20pF Current range: 2nA~2A, 10 ranges Compliance voltage: ±21V Maximum current output: 2A	No	1

		CV and LSV scan rate : 0.001mV~10,000V/s CA and CC pulse width: 0.0001~65,000s Current increment during scan: 1mA@1A/ms Potential increment during scan: 0.076mV@1V/ms SWV frequency: 0.001~100 kHz DPV and NPV pulse width: 0.0001~1000s AD data acquisition:16bit@1 MHz,20 bit@1 kHz DA Resolution:16bit, setup time:1μs Minimum potential increment in CV: 0.075mV IMP frequency: 10μHz~1MHz Low-pass filters: Covering 8-decade Potential and current range: Automatic Electrochemical workstation should be capable to test the following 1. Battery testing 2. OER/HER 3. Voltammetry 4. Biosensing 5. EIS 6. Amperometry 7. Corrosion Electrochemical workstation should be connected with a compatible software installed on the provided laptop (Processor i7, RAM 8GB, SSD 512GB) to test and run the measurements. For the Test/measurements, three electrodes (reference, working and counter) should be included along with the electrochemical cell 250 ml for the sample and electrodes.		
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Note. Bidder must quote the model No. of Equipment/Catalog of Chemical and Manufacturing firm's Name.

TENDER No. SPREL-03-2024

**Supply of Laboratory Equipment and Chemicals for SPREL Lab, Department of Physics, under
Pak-UK ICRG-2020 Project Ref. No 006327/D/ISB/008/2021**

1	2	3	4	5	6		7	11	12
Sr. No.	Equipment/Chemical Name With accessories as per technical bid	Model / Part #	Brand / Manufacturer Name/Country of origin	Qty	Currency Description (e.g. USD, EURO, ,PKR etc)	Unit Price	Rate of Sale TAX	Total Price (PKR) including GST etc	2% Bid Security (PKR) as per Estimated Price

Note: Rate should also be quoted on Firm’s letter head pad.

This tender will be awarded to lowest bidder against each item.