



University of Agriculture, Faisalabad

Bidding Documents

Tender No.2/2026

SPECIAL INSTRUCTIONS

- No cutting, erasing is allowed in the Tender bid.
- Bid offered strictly in accordance with the bid document will only be accepted.

**THIS IS FOR STRICT COMPLIANCE, FAILING WHICH THE
RESPECTIVE BID SHALL STAND CANCELLED**

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Section I.

Invitation for Bids



UNIVERSITY OF AGRICULTURE, FAISALABAD (TENDER NOTICE No.2/2026)

The prospective bidders having Income Tax, General Sales Tax, Provincial Sales Tax (if applicable) registered with relevant authority/department are invited to submit tenders on the basis of Single Stage (two envelop procedure) for purchase of Consumable Supplies under project titled **“Gene Editing Biological Agents for Nutritional, Biochemicals and Therapeutic Purposes”** (in accordance with the bidding document) **who are registered with PPRA for E-Procurement on “e-Pak Acquisition and Disposal System (e-PADS). All e-bids must be submitted through e-PADS under method by Uploading PDF File at University of Agriculture, Faisalabad.**

Date of Receiving and Opening	09.02.2026	Receiving Time	10:30 a.m.
		Opening Time	11:00 a.m.
		Bid Security	2% of the Estimated Price

1. As per PPRA Rule 25(7), “The bidder shall download the bidding documents from the website of the authority and participate in the procurement process without paying any cost or fee.”
2. The URL of the website of the PPRA is (<https://eproc.punjab.gov.pk/ViewTender.aspx>) and response time shall be calculated exclusively from the date of publication of the advertisement on the website of the PPRA”.

Note: All potential bidders shall submit their bids through E-Procurement on “e-Pak Acquisition and Disposal System (e-PADS)”.

DIRECTOR (DPIC)
(For & On behalf of the Committee)
 Phone#041-9200898, 9200161
Extn.3503/3504/3505/3506/3507
 E.Mail: dpic@uaf.edu.pk
store_officer@uaf.edu.pk

Section II.

Instructions to Bidders

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Instructions to Bidders

A. Introduction

1. Source of Funds University of Agriculture, Faisalabad.

2. Eligible Bidders

- 2.1 The invitation for Bids is opened to all supplier having trade relations with Pakistan and registration for National Tax Number & Sales Tax Number with Federal Board of Revenue
- 2.2 Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation for Bids.
- 2.3 Only Government owned enterprises may participate, only if they are legally allowed.
- 2.4 bidders shall not be under a declaration of ineligibility in accordance with Government organization. The bidder shall provide affidavit to this effect.

3. Eligible Goods and Services

- 3.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such goods and services.
- 3.2 For purposes of this clause, “origin” means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 3.3 The origin of goods and services is distinct from the nationality of the Bidder.

4. Cost of Bidding

- 4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Purchaser named in the bid date sheet, hereinafter referred to as “the purchaser” will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

5. Content of Bidding Documents

5.1 The goods required, bidding procedures, and contract terms are prescribed in the bidding documents. In addition to the Invitation for Bids, the bidding documents include:

- (a) Instructions to Bidders (ITB)
- (b) Bid Data Sheet
- (c) General Conditions of Contract (GCC)
- (d) Special Conditions of Contract (SCC)
- (e) Schedule of Requirements
- (f) Technical Specifications
- (g) Bid Form and Price Schedules
- (h) Manufacturer's Authorization Form
- (i) Integrity pact.
- (j) Mechanism of Blacklisting and Deregistration

5.2 The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.

6. Clarification of Bidding Documents

6.1 A prospective Bidder requiring any clarification of the bidding documents may notify the Purchaser in writing at the Purchaser's address indicated in the **Bid Data Sheet**. The Purchaser will respond in writing to any request for clarification of the bidding documents which it receives prior to the deadline for the submission of bids prescribed in ITB Clause 19.1. Written copies of the Purchaser's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective bidders that have received the bidding documents.

7. Amendment of Bidding Documents

7.1 At any time prior to the deadline for submission of bids, the Purchaser, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, may modify the bidding documents by amendment.

7.2 All prospective bidders that have received the bidding documents will be notified of the amendment in writing and will be binding on them.

7.3 In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the

Purchaser, at its discretion, may extend the deadline for the submission of bids.

C. Preparation of Bids

8. Language of Bid 8.1 The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser shall be written in English. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified above, in which case, for purposes of interpretation of the Bid, the translation shall govern.

9. Documents Constituting the Bid 9.1 The bid prepared by the Bidder shall comprise the following components:

- (a) a Bid Form and a Price Schedule completed in accordance with ITB Clauses 10, 11, and 12;
- (b) documentary evidence established in accordance with ITB Clause 13 that the Bidder is eligible to bid and is qualified to perform the contract if its bid is accepted;
- (c) documentary evidence established in accordance with ITB Clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services and conform to the bidding documents; and
- (d) bid security furnished in accordance with ITB Clause 15.

10. Bid Form 10.1 The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.

10.2 Bidders tendering for engineering goods produced in Pakistan shall be accorded a price preference in rupees up to a specific percentage (in proportion to the value addition) of the lowest quoted landed cost of an item of foreign origin with similar specifications as mentioned in the tenders:

- Provided that-
 - (a) The saving in foreign exchange is not less than the amount of price preference; and
 - (b) It is ensured that in each case of such preference, the total import requirements for producing the supplies tendered for locally manufactured items has been duly indicated by the bidders.
- Price preference shall be allowed as under:-

- (a) Having minimum of twenty percent value addition through indigenous manufacturing price preference shall fifteen percent;
- (b) Having over twenty percent and up to thirty percent value addition through indigenous manufacturing, price preference shall be twenty percent, and
- (c) Having over thirty percent value addition through indigenous manufacturing, price preference shall be twenty five percent.

- For the purpose of granting a margin of domestic preference bids will be classified into following groups.

Group.A. Bids offering engineering goods produced in Pakistan.

Group.B. Bids offering good of foreign origin to be imported by the purchaser through the supplier's Local (Pakistan) Agent.

Group.C. Bids offering good of foreign origin to be imported by the purchaser directly.

11. Bid Prices

- 11.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price of the goods it proposes to supply under the contract.
- 11.2 Prices indicated on the Price Schedule shall be entered separately in the following manner or specified otherwise in the Bid Data Sheet:-
 - a). for goods offered from within Pakistan;
the price shall be quoted on FOR UAF basis. (FOR means the price of goods quoted by the bidder shall be inclusive of all costs, expenses, charges, duties and taxes etc. whatsoever incidental to their delivery, installation and commissioning as the case may be at UAF site).
 - b) for goods offered from abroad by the LOCAL AGENT;
the price shall be quoted Cost and Freight (CFR), Carriage Paid to (Duty Paid) (CPT) Karachi seaport or Lahore/Faisalabad airport Pakistan, as the case may be. The bidder shall also add all cost expenses, charges, duties and taxes etc. whatsoever expect customs, incidental to delivery installation/commissioning of goods from the port of

destination to UAF site. The bidder, in quoting the price, shall be free to use transportation in abroad except transit and means of transport through/of Israel. The LC at sight, as on Usance basis and Advance Payment will be governed as per following:-

i. **LC AT SIGHT**

The bidder shall provide Performa Invoice of principal on CPT/CFR basis as per supply order along with Insurance / Cover Note and CDR **within fortnight** in favor of Director (DPIC) as security equal to 100% amount of the goods to initiate the LC at sight.

ii. **LC ON USANCE BASIS**

In case the bidder, is unable to provide CDR in favor of Director (DPIC) as security equal to 100% amount of the goods to be imported, may chose this option and shall provide Performa Invoice of principal on CPT/CFR basis as per supply order along with Insurance / Cover Note **within fortnight** to initiate the LC on usance basis (minimum usance period 60 days from the date of Airway Bill **OR** 90 days from the date of Bill of Lading).

iii. **ADVANCE PAYMENT**

The bidder shall provide Performa Invoice of principal on CPT/CFR basis as per supply order along with Insurance / Cover Note and CDR **within fortnight** in favor of Director (DPIC) as security equal to 100% amount of the goods to be imported to proceed for advance payment to the exporter. However, this option will be had where the value of the goods to be imported is up to US \$ 10,000 or varied in accordance with the instructions of the State Bank of Pakistan and Pakistan Customs issued from time to time and remittance will also be made accordingly.

iv. **OPEN ACCOUNT**

In case the bidder has not opted for import through LC (at sight or Usance basis or advance payment) may opt this option and shall provide Performa Invoice of principal on CPT/CFR basis as per supply order **within fortnight**. However, remittance will be made maximum up to six months from the date of filing of Goods Declaration (GD) form or otherwise as per Foreign Exchange Manual of State Bank of Pakistan and Pakistan Customs or instruction issued in this regard from time to time.

v. **CONTRACT / COLLECTION**

In case the bidder has not opted the options referred to "i to iv" above and may opt for this option. The bidder shall provide Performa Invoice of principal on CPT/CFR basis as per supply order **within fortnight**. The minimum period for remittance will be 60 days from the date of Airway Bill **OR** 90 days from the date of Bill of Lading. However, remittance will be made as per Foreign Exchange Manual of

State Bank of Pakistan and Pakistan Customs or instruction issued in this regard from time to time.

vi. INCIDENTAL CHARGES FOR IMPORT OF GOODS:

All charges (Inside/outside Pakistan) like insurance, LC/bank and clearance of consignment from port/custom authorities will be borne by the bidder.

vii. RELEASE OF CDR

In case of LC at sight and advance payment to exporter, the CDR equal to 100% amount of the shipment as security will be released by Director (DPIC) after receiving of satisfactory inspection/installation/commissioning report from convener tender committee concerned.

viii. INITIATION OF REMITTANCE TO THE EXPORTER

In case of LC on usance basis, import on Open Account and Contract / Collection basis, the Director (DPIC) will initiate remittance through the concern bank to the exporter after receiving the satisfactory inspection/installation/commissioning report from the purchaser or the convener tender committee as the case may be.

DELIVERY PERIOD

After receiving the transmitted LC (at sight OR Usance Basis) OR swift acknowledgment against advance payment / proof of advance payment OR supply order on “Open Account” or “Contract / Collection” basis, the local supplier is responsible to provide complete set of shipping documents [i.e. Airway Bill/Seaway Bill/Bill of Lading, Commercial Invoice, Packing List, Country of Origin Certificate and any other document(s) related to shipment (if required) along with detail of bidder’s clearing agent for issuance of authority letter for clearance of consignment from port / custom authorities] *within 6 weeks from the date of opening of LC (at sight or usance basis), advance payment and date of supply order for import of goods on “Open Account” or “Contract/Collection” basis. Moreover, after clearance of consignment by bidder from port / custom authorities, will deliver the consignment to the purchaser along with complete set of post shipment documents within 05 days from the date of Authority Letter.* After expiry of the requisite period, firm will require to apply for extension in delivery period. However, after due scrutiny the Committee may extend the delivery period with liquidated damages as per applicable rate if the delay is on part of the bidder or without liquidated damages if the delay is on the part of the procuring agency or due to “force majeure”.

NOTE:

In case of late submission of Proforma Invoice, shipping documents and delivery of goods, difference of exchange rate on higher side as well as liquidated damages shall be recovered out of belongings of the

bidders @ 0.67% of the value of the goods up to maximum 10% of the value of goods.

- 11.3 The terms CFR, CPT, etc., shall be governed by the rules prescribed in the current edition of *Incoterms* published by the International Chamber of Commerce, Paris or otherwise specified in the Bid Data Sheet and SCC
- 11.4 The Bidder's separation of price components in accordance with ITB Clause 11.2 above will be solely for the purpose of facilitating the comparison of bids by the Purchaser and will not in any way limit the Purchaser's right to contract on any of the terms offered.
- 11.5 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified in the Bid Data Sheet. A bid submitted with an adjustable price quotation will be treated as non-responsive and will be rejected, pursuant to ITB Clause 24. If, however, in accordance with the Bid Data Sheet, prices quoted by the Bidder shall be subject to adjustment during the performance of the contract, a bid submitted with a fixed price quotation will not be rejected, but the price adjustment would be treated as zero.

12. Bid Currencies

- 12.1 Prices shall be quoted in the following currencies:

- (a) For goods and services that the Bidder will supply from within the Purchaser Country, the prices shall be quoted in Pak Rupees, unless otherwise specified in the **Bid Data Sheet**.
- (b) For goods and services that the Bidder will supply from outside the Purchaser Country, the prices shall be quoted in any currency. However the payment will only be made by the purchaser in pak rupees in case of ITB clause 11.2 (b) and SCC.

13. Documents Establishing Bidder's Eligibility and Qualification

- 13.1 Pursuant to ITB Clause 9, the Bidder shall furnish, as part of its bid, documents establishing the Bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.
- 13.2 The documentary evidence of the Bidder's eligibility to bid shall establish to the Purchaser's satisfaction that the Bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause 2.
- 13.3 The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted shall establish to the Purchaser's satisfaction:
 - (a) that, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by

the goods' Manufacturer or producer to supply the goods in the Purchaser Country;

- (b) that the Bidder has the financial, technical, and production capability necessary to perform the contract;
- (c) that, in the case of a Bidder not doing business within the Purchaser Country, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
- (d) that the Bidder meets the qualification criteria listed in the **Bid Data Sheet**.

14. Documents Establishing Goods' Eligibility and Conformity to Bidding Documents

- 14.1 Pursuant to ITB Clause 9, the Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services which the Bidder proposes to supply under the contract.
- 14.2 The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
- 14.3 The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings, and data, and shall consist of:
 - (a) a detailed description of the essential technical and performance characteristics of the goods;
 - (b) a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period to be specified in the **Bid Data Sheet**, following commencement of the use of the goods by the Purchaser; and
 - (c) an item-by-item commentary on the Purchaser's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- 14.4 For purposes of the commentary to be furnished pursuant to ITB Clause 14.3(c) above, the Bidder shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Purchaser in its Technical Specifications, are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names, and/or catalogue numbers in its bid,

provided that it demonstrates to the Purchaser's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

15. Bid Security

- 15.1 Pursuant to ITB Clause 9, the Bidder shall furnish, as part of its bid, a bid security @ 2% of the Estimated Price or in the amount specified otherwise in the **Bid Data Sheet**.
- 15.2 The bid security is required to protect the Purchaser against the risk of Bidder's conduct which would warrant the security's forfeiture, pursuant to ITB Clause 15.7.
- 15.3 The bid security shall be denominated in the currency of the bid or in another freely convertible currency, and shall be in one of the following forms:
 - (a) Call deposit receipt (CDR).
- 15.4 Any bid not secured in accordance with ITB Clauses 15.1 and 15.3 will be rejected by the Purchaser as nonresponsive, pursuant to ITB Clause 24.
- 15.5 Unsuccessful bidders' bid securities will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of bid validity prescribed by the Purchaser pursuant to ITB Clause 16.
- 15.6 The successful Bidder's bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 34, and furnishing the performance security, pursuant to ITB Clause 35.
- 15.7 The bid security may be forfeited:
 - (a) if a Bidder:
 - (i) withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form, or
 - (ii) does not accept the correction of errors pursuant to ITB Clause 24.2; or
 - (b) in the case of a successful Bidder, if the Bidder fails:
 - (i) to sign the contract in accordance with ITB Clause 34; or
 - (ii) to furnish performance security in accordance with ITB Clause 35.

16. Period of Validity of Bids

- 16.1 Bids shall remain valid for the period specified in the **Bid Data Sheet** after the deadline date of bid submission prescribed by the Purchaser, pursuant to ITB Clause 19. A bid valid for a shorter period shall be rejected by the Purchaser as nonresponsive.

16.2 In exceptional circumstances, the Purchaser may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The bid security provided under ITB Clause 15 shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid.

17. Format and Signing of Bid

17.1 The Bidder shall prepare an original bid indicated in the **Bid Data Sheet**, clearly marking each "TECHNICAL BID" and "FINANCIAL BID," as appropriate. In the event of any discrepancy between them, the original shall govern.

17.2 The original bid shall be typed and signed by the Bidder or a person or persons duly authorized to bind the Bidder to the contract. All pages of the bid, except for unamended printed literature, shall be initialed by the person or persons signing the bid.

17.3 Any interlineations, erasures, or overwriting shall be valid only if they are initialed by the person or persons signing the bid.

17.4 The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid, and to contract execution if the Bidder is awarded the contract.

D. Submission of Bids

18. Sealing and Marking of Bids

18.1 The Bidder shall participate through EPDS.

18.2 The inner and outer envelopes shall:

- (a) be addressed to the Purchaser at the address given in the **Bid Data Sheet**; and
- (b) bear the Project name indicated in the Bid Data Sheet, the Invitation for Bids (IFB) title and number indicated in the Bid Data Sheet, and a statement: "DO NOT OPEN BEFORE," to be completed with the time and the date specified in the **Bid Data Sheet**, pursuant to ITB Clause 22.1.

18.3 The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late."

19. Deadline for Submission of Bids

19.1 Bids must be received by the Purchaser at the address specified under ITB Clause 18.2 (a) not later than the time and date specified in the **Bid Data Sheet**.

19.2 The Purchaser may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with ITB Clause 7, in which case all rights and obligations of the Purchaser and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

20. Late Bids

20.1 Any bid received by the Purchaser after the deadline for submission of bids prescribed by the Purchaser pursuant to ITB Clause 19 will be rejected and returned unopened to the Bidder.

21. Modification and Withdrawal of Bids

21.1 The Bidder may modify or withdraw its bid after the bid's submission, provided that written notice of the modification, including substitution or withdrawal of the bids, is received by the Purchaser prior to the deadline prescribed for submission of bids.

21.2 The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of ITB Clause 18. A withdrawal notice may also be sent by fax, but followed by a signed confirmation copy, postmarked not later than the deadline for submission of bids.

21.3 No bid may be modified after the deadline for submission of bids.

21.4 No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Form. Withdrawal of a bid during this interval may result in the Bidder's forfeiture of its bid security, pursuant to the ITB Clause 15.7.

E. Opening and Evaluation of Bids

22. Opening of Bids by the Purchaser

22.1 The Purchaser will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the **Bid Data Sheet**. The bidders' representatives who are present shall sign a register evidencing their attendance.

22.2 The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the Purchaser, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which

shall be returned unopened to the Bidder pursuant to ITB Clause 20.

22.3 Bids (and modifications sent pursuant to ITB Clause 21.2) that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances.

22.4 The Purchaser will prepare minutes of the bid opening.

23. Clarification of Bids

23.1 During evaluation of the bids, the Purchaser may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted.

24. Preliminary Examination

24.1 The Purchaser will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.

24.2 Arithmetical errors will 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 there is a discrepancy between words and figures, the amount in words will prevail. If the Supplier does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited.

24.3 The Purchaser may waive any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.

24.4 Prior to the detailed evaluation, pursuant to ITB Clause 26, the Purchaser will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, **such as** those concerning Bid Security (ITB Clause 15), Applicable Law (GCC Clause 31), and Taxes and Duties (GCC Clause 33), will be deemed to be a material deviation. The Purchaser's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.

24.5 If a bid is not substantially responsive, it will be rejected by the Purchaser and may not subsequently be made responsive by the Bidder by correction of the nonconformity.

**25. Conversion
to Single
Currency**

25.1 To facilitate evaluation and comparison, the Purchaser will convert all bid prices expressed in the amounts in various currencies in which the bid prices are payable to either:

(a) Purchaser Country at the selling exchange rate established for similar transactions by the State Bank of Pakistan and National Bank of Pakistan or specified otherwise;

25.2 The currency selected for converting bid prices to a common base for the purpose of evaluation is Pak Rupees to be converted as per rate of the bank shown in ITB 25.1 (a) on the date of opening of the financial bid or specified otherwise in the **Bid Data Sheet**.

26. Evaluation and Comparison of Bids

26.1 The Purchaser will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITB Clause 24.

26.2 The Purchaser's evaluation of a bid will take into account, in addition to the bid price quoted in accordance with ITB Clause 11.2, one or more of the following factors as specified in the **Bid Data Sheet**, and quantified in ITB Clause 26.3:

- (a) delivery schedule offered in the bid;
- (b) deviations in payment schedule from that specified in the Special Conditions of Contract;
- (c) the cost of components, mandatory spare parts, and service;
- (d) the availability in the Purchaser's country of spare parts and after-sales services for the equipment offered in the bid;
- (e) the projected operating and maintenance costs during the life of the equipment;
- (f) the performance and productivity of the equipment offered; and/or
- (g) other specific criteria indicated in the **Bid Data Sheet** and/or in the Technical Specifications.

26.3 For factors retained in the Bid Data Sheet pursuant to ITB 26.2, one or more of the following quantification methods will be applied, as detailed in the Bid Data Sheet:

- (a) *Delivery schedule.*
 - (i) The goods covered under this invitation are required to be delivered (shipped) within an acceptable range of weeks specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and bids offering delivery beyond this range will be treated as nonresponsive. Within this acceptable range, an adjustment per week, as specified in the **Bid Data Sheet**, will be added for evaluation to the bid price of bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements.
- (b) *Deviation in payment schedule.*
 - (i) The SCC stipulates the payment schedule offered by the Purchaser. If a bid deviates from the schedule it will be considered as non-responsive bid.
- (c) *Cost of spare parts.*

- (i) The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation shall be specified by the bidder. The total cost of these items, at the unit prices quoted in each bid, will be added to the bid price.

or

- (ii) The bidder will draw up a list of high-usage and high-value items of components and spare parts, along with estimated quantities of usage in the initial period of operation. The total cost of these items and quantities will be computed from spare parts unit prices submitted by the Bidder and added to the bid price.

- (d) *Spare parts and after sales service facilities in the Purchaser's country.*

The cost to the Purchaser of establishing the minimum service facilities and parts inventories, if outlined in the **Bid Data Sheet** or elsewhere in the bidding documents, if quoted separately, shall be added to the bid price.

- (e) *Operating and maintenance costs.*

Since the operating and maintenance costs of the goods under procurement form a major part of the life cycle cost of the equipment, these costs will be evaluated in accordance with the criteria specified in the **Bid Data Sheet** or in the Technical Specifications.

- (f) *Performance and productivity of the equipment.*

- (i) Goods offered shall have a minimum productivity specified under the relevant provision in the Technical Specifications to be considered responsive. Evaluation shall be based on the cost per unit of the actual productivity of goods offered in the bid or otherwise specified in the **Bid Data Sheet** or in the Technical Specifications.

- (g) *Specific additional criteria*

Other specific additional criteria to be considered in the evaluation and the evaluation method shall be detailed in the **Bid Data Sheet** and/or the Technical Specifications.

26.4. Delivery Schedule.

As mentioned in Bid Data Sheet.

27. Domestic Preference

27.1 If the **Bid Data Sheet** so specifies, the Purchaser will grant a margin of preference to goods manufactured in the Purchaser's country for the purpose of bid comparison, in accordance with the procedures outlined in subsequent paragraphs, provided the Bidder shall have established to the satisfaction of the Purchaser that its bid complies with the criteria specified in ITB Clause 10.2 (a):

27.2 The Purchaser will first review the bids to confirm the appropriateness of, and to modify as necessary, the bid group classification to which bidders assigned their bids in preparing their Bid Forms and Price Schedules, pursuant to ITB Clauses 10 and 11.

27.3 All evaluated bids in each group will then be compared among themselves to determine the lowest evaluated bid of each group. The lowest evaluated bid of each group will next be compared with the lowest evaluated bids of the other groups. If this comparison results in a bid from Group A or Group B being the lowest, it will be selected for contract award.

27.4 If, as a result of the preceding comparison, the lowest evaluated bid is from Group C, all Group C bids will then be further compared with the lowest evaluated bid from Group A, after adding to the evaluated bid price of the imported goods offered in each Group C bid, for the purpose of this further comparison only:

(a) the amount of customs duties and other import taxes that a nonexempt importer would have to pay for the importation of goods offered in each Group C bid;

If the Group A bid in the further comparison is the lowest, it will be selected for award. If not, the lowest evaluated bid from Group C, as determined from the comparison under ITB Clause 27.3 above, will be selected for award.

28. Contacting the Purchaser

28.1 From the time of bid opening to the time of contract award, if any bidder wishes to contact the Purchaser on any matter related to the bid, it should do so in writing.

28.2 Any effort by a Bidder to influence the Purchaser in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.

F. Award of Contract**29. Post-qualification**

29.1 In the absence of prequalification, the Purchaser will determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated responsive bid is qualified to

	<p>perform the contract satisfactorily, in accordance with the criteria listed in ITB Clause 13.3.</p> <p>29.2 The determination will take into account the Bidder's financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 13.3, as well as such other information as the Purchaser deems necessary and appropriate.</p> <p>29.3 An affirmative determination will be a prerequisite for award of the contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event the Purchaser will proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.</p>
30. Award Criteria	<p>30.1 Subject to ITB Clause 32, the Purchaser will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.</p>
31. Purchaser's Right to Vary Quantities at Time of Award	<p>31.1 The Purchaser reserves the right at the time of contract award to increase or decrease, as per requirement, the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions</p>

32. Purchaser's Right to Accept Bid and to Reject All Bids

32.1 The Purchaser reserves the right to accept bid and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders.

33. Notification of Award

33.1 Prior to the expiration of the period of bid validity, the Purchaser will notify/inform the successful and unsuccessful Bidder in writing by letter or by Fax/ e-mail, or telephonically, that its bid has been accepted and unaccepted as the case may by.

33.2 The notification of award will constitute the formation of the Contract.

33.3 Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 35, the Purchaser will discharge bid security to each unsuccessful Bidder on his written request, pursuant to ITB Clause 15.

33.4 If, after notification of award, a Bidder wishes to ascertain the grounds on which its bid was not selected, it should address its request to the Purchaser. The Purchaser will promptly respond in writing to the unsuccessful Bidder.

34. Signing of Contract

34.1 After 10 days from the announcement of evaluation report, the Purchaser will send supply order or Formal Contract as the case may be to successful bidder. In case of formal contract, the successful bidder will send back the contract to the purchaser duly signed within 7 days from the issuance date. Failing which the Purchaser reserves the right under ITB Clause 15.7.

35. Performance Security

35.1 Within Seven (07) days from the issuance of acceptance letter from the Purchaser, the successful Bidder shall furnish the performance security in shape of any bank instrument. In case the amount of bid security is equal or greater than the value of the goods to be supplied then the bidder shall not require furnishing the performance security separately and the bid security will be retained to meet the requirement of performance security.

35.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 35.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the Purchaser may make the award to the next lowest evaluated Bidder or call for new bids. **The purchaser can also purchase at risk and cost of the 1st lowest bidder (from 2nd lowest bidder or from market).**

36. Corrupt or Fraudulent Practices

36.1 The purchaser as well as Bidders/Suppliers/Contractors should observe the highest standard of ethics during the procurement

and execution of such contracts. In pursuance of this policy, the PPRA Govt. of the Punjab;

- (a) the terms set forth below as follows:
 - (i) “corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and
 - (ii) “fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Purchaser, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition;
- (b) The purchaser will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- (c) The Purchaser will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a University Contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a University Contract.

36.2 Furthermore, Bidders shall be aware of the provision stated in Clauses 5.4 and 24.1 of the General Conditions of Contract.

37. Blacklisting

(1) A procuring agency may, for a specified period and in the prescribed manner, debar a bidder or contractor from participating in any public procurement process of the procuring agency, if the bidder or contractor indulges in corrupt practice or any other prescribed practice.

(2) The Managing Director may, in the prescribed manner, debar a bidder or contractor from participating in any public procurement process of all or some of the procuring agencies for a specified period.

(3) Any person, aggrieved from a decision of a procuring agency, may within

prescribed period prefer a representation before the Managing Director.

(4) A procuring agency or any other person, aggrieved from a decision of the Managing Director, may within prescribed period prefer a representation before the Chairperson whose decision on such representation shall be final.]

(5) The mechanism or process for barring a bidder or contractor from participating in procurement process of a procuring agency, procuring agencies and a representation under this rule is specified in the Appendix-1

Appendix - I

Subject: **MECHANISM OF BLACKLISTING**

BLACKLISTING MECHANISM OR PROCESS

1. The procuring agency may, on information received from any resource, issue show cause notice to a bidder or contractor.
2. The show cause notice shall contain:
 - (a) precise allegation, against the bidder or contractor;
 - (b) the maximum period for which the procuring agency proposes to debar the bidder or contractor from participating in any public procurement of the procuring agency; and
 - (c) the statement, if needed, about the intention of the procuring agency to make a request to the Authority for debarring the bidder or contractor from participating in public procurements of all the procuring agencies.
3. The procuring agency shall give minimum of seven days to the bidder or contractor for submission of written reply of the show cause notice.
4. In case, the bidder or contractor fails to submit written reply within the requisite time, the procuring agency may issue notice for personal hearing to the bidder or contractor/ authorize representative of the bidder or contractor and the procuring agency shall decide the matter on the basis of available record and personal hearing, if availed.
5. In case the bidder or contractor submits written reply of the show cause notice, the procuring agency may decide to file the matter or direct issuance of a notice to the bidder or contractor for personal hearing.
6. The procuring agency shall give minimum of seven days to the bidder or contractor for appearance before the specified officer of the procuring agency for personal hearing.
7. The procuring agency shall decide the matter on the basis of the available record and personal hearing of the bidder or contractor, if availed.
8. The procuring agency shall decide the matter within fifteen days from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing.

9. The procuring agency shall communicate to the bidder or contractor the order of debarring the bidder or contractor from participating in any public procurement with a statement that the bidder or contractor may, within thirty days, prefer a representation against the order before the Managing Director of the Authority.

10. The procuring agency shall, as soon as possible, communicate the order of blacklisting to the Authority with the request to upload the information on its website.

11. If the procuring agency wants the Authority to debar the bidder or contractor from participating in any public procurement of all procuring agencies, the procuring agency shall specify reasons for such dispensation.

12. The Authority shall immediately publish the information and decision of blacklisting on its website.

13. In case of request of a procuring agency under para 11 or representation of any aggrieved person under rule 21 of UAF Procurement Rules 2014, the Managing Director shall issue a notice for personal hearing to the parties and call for record of proceedings of blacklisting. The parties may file written statements and documents in support of their contentions.

14. In case of representation of any aggrieved person or procuring agency under rule 21 of UAF Procurement Rules 2014, the Chairperson shall issue a notice for personal hearing to the parties and may call for the record of the proceedings. The parties may file written statements and documents in support of their contentions.

15. In every order of blacklisting under rule 21 of UAF Procurement Rules 2014, the procuring agency shall record reasons of blacklisting and also reasons for short, long or medium period of blacklisting.

16. The Authority shall upload all the decisions under rule 21 of UAF Procurement Rules 2014, available with it, on its website. But the name of a bidder or contractor shall immediately be removed from the list of blacklisted persons on expiry of period of blacklisting or order of the competent authority to that effect, whichever is earlier.

17. An effort shall be made for electronic communication of all the notices and other documents pursuant to this mechanism or process]

Section III.

Bid Data Sheet

Bid Data Sheet

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

A-Introduction	
ITB 2.1	The invitation for Bids is opened to all suppliers having registration for National Tax Number & Sales Tax Number with Federal Board of Revenue.
ITB 2.3	Government owned enterprises may participate, only if they are legally allowed.
ITB 2.4	In addition to the contents of ITB 2.4 the bidder should not be blacklisted from PPRA and University of Agriculture, Faisalabad
B- Bidding Documents	
ITB 5.1(h)	Not applicable
ITB 6.1	Purchaser's address: Director / Project Manager, CAS-AFS THROUGH Directorate of Procurement & Inventory Control (DPIC) University of Agriculture, Faisalabad Phone No. 041-9200898 FOR TECHNICAL RESPONSE: 1. Director / Project Manager, CAS-AFS (041-9200161 Extn: 4241)
C-Preparation of Bid	
ITB 8.1	Language of the bid. “English”
ITB 11.2	Prices on F.O.R. basis is required
ITB 11.2 (c)	Not applicable
ITB 11.3	
ITB 13.3 (d)	Qualification requirements attached with Technical Bid:- 1. Company /Bidder Profile: 1. At-least three years' experience from NTN registration. 2. NTN & STN Registration (Certificate of NTN & STN to be attached) and PRA Registration (if applicable) 3. Certificate of professional tax or renewal fee paid challan. 4. Submission of undertaking that the bidder should not be blacklisted from PPRA and University of Agriculture, Faisalabad
ITB 15.1	Amount of bid security: 2% of the Estimated Price of quoted goods in shape of Call Deposit Receipt (CDR) in favour of Director (DPIC), UAF to be uploaded through e-PADS and hard copy submit in the DPIC on due date and time
ITB 16.1	Bid validity period: 180 Days
ITB 17.1	Bid: Single Stage (two envelop procedure)
D-Submission of Bid	
ITB 18.2 (a)	Address for bid submission:- Directorate of Procurement & Inventory Control (DPIC), University of Agriculture, Faisalabad (UAF)
ITB 18.2 (b)	Tender Notice No. 2/2026
ITB 19.1	Deadline for bid submission: 09.02.2026

E-Bid Evaluation	
ITB 25.1(a)	State Bank or a Commercial Bank to be read as State Bank of Pakistan and National Bank of Pakistan
ITB 25.2	The common base currency is PAK Rupee to be converted as per rate of the bank shown in ITB 25.1(a) of the bid data sheet on the date of opening of the financial bid.
ITB 26.3 (a)(i)	The SCC stipulates the payment schedule offered by the purchaser. If a bid deviates from the schedule then it will be considered as non-responsive.
ITB 26.3 (c)	The bidder will provide the cost of spare parts required to be replaced during whole life of the goods after the expiry of warranty period.
ITB 26.3 (e)	<p>The bidder will provide :-</p> <p class="list-item-l1">i) Cost of consumables N/A</p> <p class="list-item-l1">ii) Unit of energy consumption per hour N/A</p> <p class="list-item-l1">iii) Life cycle of the goods N/A</p>
ITB 26.3 (f)	Performance and productivity of Articles.
ITB 26.3 (g)	As per specification.
ITB 27	As per ITB clause 10.2 prior to the award of procurement contract
ITB 33	Subject to PPRA Rule 2014/UAF Procurement Rule 2014, the bidder with the lowest evaluated bid, if not in conflict with any other law, shall be awarded the procurement contract within the original or extended bid validity period after 10 days of announcement of the evaluation report.

Section IV.

General Conditions of Contract

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General Conditions of Contract

1. Definitions

1.1 In this Contract, the following terms shall be interpreted as indicated:

- (a) “The Contract” means the agreement entered into between the Purchaser and the Supplier, as recorded in the Contract Form signed by the parties, or the supply order issued by the purchaser to the supplier, as the case may be, including all attachments and appendices thereto and all documents incorporated by reference therein.
- (b) “The Contract Price” means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
- (c) “The Goods” means all of the equipment, machinery, and/or other materials which the Supplier is required to supply to the Purchaser under the Contract.
- (d) “The Services” means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
- (e) “GCC” means the General Conditions of Contract contained in this section.
- (f) “SCC” means the Special Conditions of Contract.
- (g) “The Purchaser” means the organization purchasing the Goods, as mentioned in Bid Data Sheet.
- (h) “The Purchaser’s country” is **Pakistan**.
- (i) “The Supplier” means the individual or firm supplying the Goods and Services under this Contract and **named in Supply Order**.
- (j) “The University” means the **University of Agriculture, Faisalabad**.
- (k) “The Project Site,” where applicable, means the place or places **named in Bid Data Sheet and technical specifications**
- (l) “Day” means calendar day.

2. Application 2.1 These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.

3. Country of Origin 3.1 All Goods and Services supplied under the Contract shall have their origin in the countries as elaborated in the **Technical Specifications**.

3.2 For purposes of this Clause, “origin” means the place where the Goods were mined, grown, or produced, or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.

3.3 The origin of Goods and Services is distinct from the nationality of the Supplier.

4. Standards 4.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods’ country of origin. Such standards shall be the latest issued by the concerned institution.

5. Use of Contract Documents and Information; Inspection and Audit by Purchaser 5.1 The Supplier shall not, without the Purchaser’s prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.

5.2 The Supplier shall not, without the Purchaser’s prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of performing the Contract.

5.3 Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Purchaser and shall be returned (all copies) to the Purchaser on completion of the Supplier’s performance under the Contract if so required by the Purchaser.

5.4 The Supplier shall permit the Purchaser to inspect the Supplier’s accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the Purchaser, if so required by the Purchaser.

6. Patent Rights 6.1 The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Purchaser's country.

7. Performance Security

7.1 Within Seven (07) days from the issuance of acceptance letter from the Purchaser, the successful Bidder shall furnish the performance security in shape of CDR at the discretion of the Purchaser in the amount **specified in SCC**. In case the amount of bid security is equal or greater than the value of the goods to be supplied then the bidder shall not require furnishing the performance security separately, it will be retained or deducted from the bidder's claim on bidder's choice.

7.2 The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

7.3 The performance security shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Purchaser and shall be in one of the following forms:

(a) CDR issued by a reputable bank located in the Purchaser's country or abroad, acceptable to the Purchaser, in the form provided in the bidding documents or another form acceptable to the Purchaser.

7.4 The performance security will be discharged by the Purchaser and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless otherwise **specified in SCC**.

8. Inspections and Tests

8.1 The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser. **SCC** and the Technical Specifications shall specify what inspections and tests the Purchaser requires and where they are to be conducted. The Purchaser shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

8.2 The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser.

8.3 Should any inspected or tested Goods fail to conform to the Specifications, the Purchaser may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser. **If the vendor fail to replace or alter the goods as per tendered specifications within stipulated period given by Enduser then the goods may be purchased at risk and cost of the first lowest bidder (from 2nd lowest bidder or from market).**

8.4 The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Purchaser's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Purchaser or its representative prior to the Goods' shipment from the country of origin.

8.5 Nothing in GCC Clause 8 shall in any way release the Supplier from any warranty or other obligations under this Contract.

9. Packing

9.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Purchaser.

10. Delivery and Documents

10.1 Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.

10.2 For purposes of the Contract, "CFR," "CPT", the terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of *Incoterms* published by the International Chamber of Commerce, Paris.

10.3 Documents to be submitted by the Supplier are **specified in SCC**.

11. Insurance

11.1 The Goods supplied under the Contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery in the manner **specified in the SCC**.

11.2 Where delivery of the Goods is required by the Purchaser on a CFR or CPT basis, the Purchaser shall arrange and pay for cargo insurance, naming the supplier as beneficiary.

12. Transportation

12.1 Where the Supplier is required under Contract to deliver the Goods FOB, transport of the Goods, up to and including the point of putting the Goods on board the vessel at the specified port of loading, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price. Where the Supplier is required under the Contract to deliver the Goods FCA, transport of the Goods and delivery into the custody of the carrier at the place named by the Purchaser or other agreed point shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

12.2 Where the Supplier is required under Contract to deliver the Goods CFR or CPT, transport of the Goods to the port of destination or such other named place of destination in the Purchaser's country, as shall be specified in the Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

12.3 Where the Supplier is required under the Contract to transport the Goods to a specified place of destination within the Purchaser's country, defined as the Project Site, transport to such place of destination in the Purchaser's country, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.

12.4 Where the Supplier is required under Contract to deliver the Goods CFR or CPT, no restriction shall be placed on the choice of carrier. Where the Supplier is required under Contract (a) to deliver the Goods FOB or FCA, and (b) to arrange on behalf and at the expense of the Purchaser for international transportation on specified carriers or on national flag carriers of the Purchaser's country, the Supplier may arrange for such transportation on alternative carriers if the specified or national flag carriers are not available to transport the Goods within the period(s) specified in the Contract.

13. Incidental Services

13.1 The Supplier may be required to provide any or all of the following services, including additional services, if any, **specified in SCC:**

- (a) performance or supervision of on-site assembly and/or start-up of the supplied Goods;
- (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- (e) training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

13.2 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

14. Spare Parts

14.1 As **specified in SCC**, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- (a) such spare parts as the Purchaser may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract; and
- (b) in the event of termination of production of the spare parts:
 - (i) advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

15.1 The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and

materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Purchaser's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.

- 15.2 This warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless **specified otherwise in SCC**.
- 15.3 The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
- 15.4 Upon receipt of such notice, the Supplier shall, within the period specified in notice or in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Purchaser.
- 15.5 If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in the notice or in SCC, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

16. Payment

- 16.1 The method and conditions of payment to be made to the Supplier under this Contract shall be **specified in SCC**.
- 16.2 The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10, and upon fulfillment of other obligations stipulated in the Contract.
- 16.3 Payments shall be made promptly by the Purchaser, **but in no case later than thirty (30) days** after submission of an invoice or claim by the Supplier.
- 16.4 The currency or currencies in which payment is made to the Supplier under this Contract shall be **specified in SCC** subject to the following general principle: payment will be made in the currency or currencies in which the payment has been requested in the Supplier's bid.

16.5 All payments shall be made in the currency or currencies specified in the SCC pursuant to GCC 16.4.

17. Prices

17.1 Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid, with the exception of any price adjustments **authorized in SCC** or in the Purchaser's request for bid validity extension, as the case may be.

18. Change Orders

18.1 The Purchaser may at any time, by a written order given to the Supplier pursuant to GCC Clause 32, make changes within the general scope of the Contract in any one or more of the following:

- (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
- (b) the method of shipment or packing;
- (c) the place of delivery; and/or
- (d) the Services to be provided by the Supplier.

18.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Purchaser's change order.

19. Contract Amendments

19.1 Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

20. Assignment

20.1 The Supplier shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Purchaser's prior written consent.

21. Subcontracts

21.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.

21.2 Subcontracts must comply with the provisions of GCC Clause 3.

22. Delays in the Supplier's Performance

22.1 Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Purchaser in the Schedule of Requirements. If the vendor fail to deliver or alter the goods as per tendered specifications within stipulated period given by authority then the goods may be purchased at risk and cost of the first lowest bidder (from 2nd lowest bidder or from market).

22.2 If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Director (DPIC) in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Director (DPIC) shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.

22.3 Except as provided under GCC Clause 25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the application of liquidated damages.

23. Liquidated Damages

23.1 Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage **specified in SCC**. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 24.

24. Termination for Default

24.1 The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part:

- (a) if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 22; or
- (b) if the Supplier fails to perform any other obligation(s) under the Contract.
- (c) if the Supplier, in the judgment of the Purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this clause:

“corrupt practice” means the offering, giving, receiving, or soliciting of anything of value to influence the action

of a public official in the procurement process or in contract execution.

“fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition.

24.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 24.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

25. Force Majeure

25.1 Notwithstanding the provisions of GCC Clauses 22, 23, and 24, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

25.2 For purposes of this clause, “Force Majeure” means an event beyond the control of the Supplier and not involving the Supplier’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

25.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

26. Termination for Insolvency

26.1 The Purchaser 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 Purchaser.

27. Termination for Convenience

27.1 The Purchaser, 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 Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

27.2 The Goods that are complete and ready for shipment within thirty (30) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:

- to have any portion completed and delivered at the Contract terms and prices; and/or
- 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.

28. Settlement of Disputes

28.1 If any dispute or difference of any kind whatsoever shall arise between the Purchaser and the Supplier in connection with or arising out of the Contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.

28.2 If the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.

28.2.1 Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.

28.2.2 Arbitration proceedings shall be conducted in accordance with the rules of procedure **specified in the SCC**.

28.3 Notwithstanding any reference to arbitration herein,

- the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and

(b) the Purchaser shall pay the Supplier any monies due the Supplier.

29. Limitation of Liability

29.1 Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 6,

- (a) the Supplier shall not be liable to the Purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Purchaser and
- (b) the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

30. Governing Language

30.1 The Contract shall be written in the language **specified in SCC**. Subject to GCC Clause 31, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

31. Applicable Law

31.1 The Contract shall be interpreted in accordance with the laws of the Purchaser's country, unless otherwise **specified in SCC**.

32. Notices

32.1 Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or facsimile and confirmed in writing to the other party's address **specified in SCC**.

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

33. Taxes and Duties

33.1 A foreign Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the Purchaser's country and purchaser's country as **specified in SCC**.

33.2 A local Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.

Section V.

Special Conditions of Contract

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SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

1. Performance Security (GCC Clause 7)

GCC 7.1—

A. For goods offered from within Pakistan and abroad by the local agent by Pakistan:

the successful Bidder shall furnish the performance security @ 10% for the warranty period of the value of Supply Order or Contract in shape of CDR in favour of Director (DPIC), UAF within Seven (07) days from the issuance of acceptance and 10% performance security letters from the Purchaser for permanent equipment. In case the amount of bid security is equal or greater than the value of the performance security, then the bidder shall not require to furnish the performance security separately.

B. 2% CDR in favour of Director (DPIC) already received in lieu of earnest money in case of general type/consumable good(s) will be retained by the office for 3 months from the day of supply of the respective good(s) or fully consumed whichever is earlier.

C. Failure of the successful bidder to comply with the above requirement shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the Purchaser may make. **The purchaser can also purchase at risk and cost of the 1st lowest bidder (from 2nd lowest bidder or from market) or call new bids as deem appropriate by the committee.**

2. Inspection and Tests (GCC Clause 8)

GCC 8.1- By the concerned purchaser in accordance with the specifications or samples or both as required.

3. Bid Prices (11.2 ITB)

for goods offered from within Pakistan;

the price shall be quoted on FOR UAF basis. (FOR means the price of goods quoted by the bidder shall be inclusive of all costs, expenses, charges, duties and taxes etc. whatsoever incidental to their delivery, installation and commissioning as the case may be at UAF site).

4. Payment (GCC Clause 16)

5. Prices (GCC Clause 17)

GCC17.1: The successful bidder(s) shall provide the price reasonability certificate to the effect that the rates quoted are reasonable in accordance with the market. If it is found at any stage, the quoted rates are higher than the market ones or the item(s) have been provided to any other Institute/Department etc at less rates than the quoted ones. The firm undertakes to refund the difference amount to the purchaser on demand.

6. Change Orders (GCC Clause 18)

Not applicable

7. Liquidated Damages (GCC Clause 23)

GCC 23.1—Applicable rate:

The liquidated damages, if imposed, will be recovered at the rate of upto0.67% of the value of goods supplied/installed/commission late per day or a part of a period exceeding the original delivery period, subject to the provision that the total liquidated damages thus imposed will not exceed 10% of the total value of the goods delivered/installed/commission late.

8. Settlement of Disputes (GCC Clause 28)

The settlement of dispute will be settled in accordance with mechanism for redressal of grievances and settlement of dispute as specified below:-

Complaints of bidder/contractor shall be disposed/settled by a committee and arbitration prior to the entry into force and after entry into force of procurement contract respectively. Accordingly, grievances committee with powers and terms of reference and method of arbitration are as under:-

A. Grievances Committee:

The committee comprises the following to address the complaints of the bidders prior to entry into force of the procurement contract:-

i.	The Treasurer	(Convener)
ii.	Resident Auditor	(Member)
iii.	Technical Expert(s) not below the rank of Assistant Professor	(Member)

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 5 days after the announcement of the bid evaluation report under rule 37 of the UAF Procurement Rules 2014.

The committee shall address the complaints of bidders that may occur prior to the entry into force of the procurement contract. The committee shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.

Any bidder not satisfied with the decision of the committee may lodge an appeal in the relevant court of jurisdiction.

B. Arbitration:

After coming into force of the procurement contract, all matters of dispute or difference except regarding rejection of goods by the Inspector under GCC clause 8 (Standard Bidding Document) or cancellation of the contract by the Purchaser, under GCC Clause 24 and 27 (Standard Bidding Document) arising out of the agreement between the parties thereto, the settlement of which is not otherwise specially provided for in contract agreement, shall be referred to arbitration as under:-

(a) Foreign Currency Contracts (CFR/CPT, etc.) made directly with Foreign Principal / Manufacturer

i. The dispute shall be referred for adjudication to two arbitrators one to be nominated by each party, who before entering upon the reference shall appoint an umpire by mutual agreement, and if they do not agree, a judge of the Superior Court will be requested to appoint the umpire. The arbitration proceedings shall be held in Pakistan and under Pakistan Law.

ii. The venue of arbitration shall be the place from which the contract is issued or such other places as the Purchaser at his discretion may determine.

iii. Arbitration award so given will be firm and final.

(b) Indigenous (FOR) contracts

The settlement of dispute, if not otherwise especially provided for in the contract shall be referred for the decision of Vice Chancellor, University of Agriculture, Faisalabad. His decision shall be final and binding on both the parties. The work under the contract shall if reasonably possible continue, under the proceedings before the Vice Chancellor and no account of such proceeding unless they are subject of the dispute.

Note:

- The arbitration award shall be recorded in writing.
- CFR/CPT, etc., contracts made through local agents would be dealt under sub para-B (b) above.

(c) Prior Notice for arbitration:

If the supplier intends to go for arbitration, he shall have to give 30 days notice in writing informing the purchaser of his intention to refer to the points of differences or dispute of arbitration. He shall have to define clearly the point of difference and or dispute in his notice.

C. Court Jurisdiction

Only the Courts at Faisalabad shall have exclusive jurisdiction to adjudicate upon any “lis” brought by either of the parties in relation to the contract.’

9. Applicable Law (GCC Clause 31)

GCC 31.1—UAF Procurement Rules 2014 and Laws governing in Pakistan

10. Notices (GCC Clause 32)

GCC 32.1: The Supplier shall provide address for notice purposes:

11. Taxes and Duties (GCC Clause 33)**12. Stamp Act**

In accordance with the Stamp Act 1899 amended from time to time.

13. Call Deposit Receipt (CDR) will be preferred. However, Bank Guarantee may also be accepted in case of performance security. CDR and Bank Guarantee be deposited in the University relevant account and in that eventuality, the release of the requisite amount would be made in shape of crossed cheque after deductions of necessary taxes and bank charges

Section VI.

Schedule of Requirements

Schedule of Requirements

Number	Description	Quantity	Delivery schedule: Supply within 30 days
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LIST OF CONSUMABLE					
Sr. No.	Reagent/kit	Pack Size	Estimated Price	Quantity	Total Price
1	Bovine Serum Albumin (BSA) 5mg	5 mg	18000	2	36,000
2	Cetyltrimethylammonium bromide (CTAB)	1 kg	84000	1	84,000
3	Chloroform	2.5 L	8600	1	8,600
4	Ammonium sulphate	1 kg	8700	7	60,900
5	Control (non-targeting) sgRNA / Plasmid	1	24842	1	24,842
6	HL-SAN Triton Free DNase (ArticZymes, 70911-202)		156310	1	156,310
7	IPTG	5 g	24500	10	245,000
8	Isoamyl alcohol	2.5 L	14500	1	14,500
9	L-Arabinose	25g	5605	2	11,210
10	LongAmp Hot Start Taq 2× Mix	100rxn	58616	2	117,232
11	Lowry Protein Assay Kit 1000 Preps	1	107479	1	107,479
12	Miniprep Kit 50 reactions Thermoscientific or Equivalent	50 preps	22392	2	44,784
13	MgCl2	500 g	8800	2	17,600
14	DNA Clean & Concentrator™-5 (200 Preps) w/ Zymo-Spin™ I Columns (Uncapped)	1	97694	1	97,694
15	DNeasy PowerSoil Pro Kits		142354	1	142,354
16	DTT	5 g	31000	2	62,000
17	E. coli BW25113		111650	1	111,650
18	E. coli K-12MG1655		111650	1	111,650
19	Ethanol Absolute	2.5 L	8700	2	17,400
20	MagMAX Viral/Pathogen Nucleic Acid Isolation Kit (Fisher, 16346582) or Equivalent	600rxn	347511	1	347,511
21	cDNA Synthesis Kit	100 rxn	48000	2	96,000
22	pCas9 Plasmid vector (42876)		24842	1	24,842
23	Proteinase K	5ml	32000	2	64,000
24	pTarget Plasmid vector (62226)		24842	1	24,842
25	PVP-40 (polyvinylpyrrolidone)	1 kg	62000	1	62,000
26	QuantiNova PCR Kits		279125	1	279,125
27	Qubit™ dsDNA Quantification Assay Kits 100 Assays	100 assay	56000	1	56,000
28	Nuclease free water	1L	2700	2	5,400
29	Qubit™ RNA High Sensitivity (HS), Broad Range (BR), Extended Range (XR) Assay Kits	100 assay	67000	2	134,000
30	Quick RNA Viral™ Kit (200 Preps) w/ Zymo-Spin™ IC Columns (Capped)		223300	1	223,300
31	RNA Purification Kit	50 preps	48500	1	48,500
32	Lambda Exonuclease (10 U/µL)	1000 U	43000	2	86,000
33	DNase	1000 U	22000	1	22,000
34	RNase	10 mg	24000	2	48,000
35	RNase Inhibitor	2500U	28000	1	28,000
36	RNaseOUT™ Recombinant Ribonuclease Inhibitor 40 U/µL	5000 U	47000	1	47,000
37	RNaseZap™ RNase Decontamination Solution	250 ml	34000	1	34,000

38	ROTI®Phenol/Chloroform/ Isoamyl alcohol	500 ml	96000	1	96,000
39	SDS / Sodium lauryl sulphate	500 g	30000	1	30,000
40	Tris-(2-Carboxyethyl)phosphine, Hydrochloride (TCEP)	50g	223300	2	446,600
41	TEV Protease	200ug	36420	1	36,420
42	DNeasy PowerSoil Pro Kits		142354	1	142,354
43	Maxima H Minus Reverse Transcriptase (200 U/µL)	2000 U	57000	1	57,000
44	dNTP Mix (10 mM each)	1 ml	34000	3	102,000
45	Matrix Lysing E tubes (Fisher, 11452420) or Equivalent	pack of 50	124850	1	124,850
46	Trizol	100ml	71097	5	355,485
47	DEPC	30ml	13715	2	27,430
48	T4 DNA Ligase (5 U/µL)	5ml	32000	2	64,000
49	IGPAL	500 ml	60000	1	60,000
50	PMSF	5g	25000	1	25,000
51	Lysozyme	5 g	66240	1	66,240
52	HEPES	100g	27500	1	27,500
53	Trehalose	25g	19600	1	19,600
54	Glycerol	5L	19600	1	19,600
55	Taq DNA Polymerase	5 Pcs	82500	1	82,500
56	Acetic Acid Glacial	5 L	17000	1	17,000
57	Dextrose	500g	6500	1	6,500
58	Potassium chloride	500 g	20500	1	20,500
59	Tryptone	500g	31907	1	31,907
60	EDTA	1 kg	6500	1	6,500
61	Phosphate Buffer Saline (PBS) (Fisher, 11593377) or Equivalent	500ml	5657	1	5,657
62	Saponin solution (0.2% saponin in PBS) (Sigma-Aldrich, 47036-50G-F) or Equivalent		41868	1	41,868
63	Sputasol (Fisher, 11943262) or Equivalent	10 x 7.5 m	78078	1	78,078
64	Isopropanol	1L	17354	2	34,708
65	Sodium chloride (NaCl)	1 kg	2300	2	4,600
66	Dialysis tube 10K MWCO, or higher 35 mm I.D		150000	2	300,000
67	Yeast Extract	500g	35575	2	71,150
68	Agencourt AMPure XP Beads	60ml	279125	1	279,125
69	Agencourt RNAClean XP Beads	40ml	318203	1	318,203
70	NEB Blunt/TA Ligase Master Mix	250rxn	131189	1	131,189
71	NEBNext Microbiome DNA Enrichment Kit	24rxn	251213	1	251,213
72	NEBNext Quick Ligation Module	100rxn	530339	1	530,339
73	NEBNext Ultra II End Repair/dA-Tailing Module	96rxn	251213	1	251,213
74	NEBNext® Companion Module v2 for ONT Ligation Sequencing	24rxn	267250	1	267,250
75	NEBNext® Quick Ligation Buffer	2ml	16747	1	16,747
76	NEBuffer r2.1 (10X)		18143	1	18,143
77	Q5® Hot Start High-Fidelity 2X Master Mix (E7330)	500 prps	251918	1	251,918
78	BsaI HFv2	100u	167475	1	167,475
79	SapI	250u	27912	1	27,912
80	Thermolabile Exonuclease I	100u	27912	2	55,824
81	T7 ligase	100ku	132863	2	265,726
82	USER (Uracil-Specific Excision Reagent) NEB M5505 or Equivalent	250u	120024	1	120,024
83	VAHTS DNA clean beads	60 ml	326094	1	326,094
84	Fastpure plant DNA Isolation kit (Vazyme)		41986	2	83,972

85	Ligation Sequencing Amplicons – Native Barcoding Kit 24 V14 (SQK-NBD114.24)	24	255400	5	1,277,000
86	Ligation Sequencing DNA V14 (SQK-LSK114)		192596	5	962,980
87	Rapid PCR Barcoding Kit 96 V14 (SQK-RPB114.24)		307900	2	615,800
88	Rapid Sequencing DNA V14 - Barcoding (SQK-RBK114.24 / RBK114.96)		406965	2	813,930
89	P2i Flow Cell pack of 4	Pack of 4	1114400	20	22,288,000
90	Flow Cell Priming kit XL	XL	67178	2	134,356
91	Flow Cell Wash Kit XL	XL	32099	2	64,198
92	g-Tube Covaris	pack of 10	139562	2	279,124
93	MinION Flow Cell pack of 4	Pack of 4	224000	2	448,000
94	Zymo HostZERO Microbial DNA Kit		251213	1	251,213
95	ZymoBIOMICS DNA Miniprep Kit (50 preps)		125606	1	125,606
96	ZymoBIOMICS DNA/RNA Miniprep Kit (50 preps)		223300	1	223,300
97	ZymoBIOMICSTM Microbial Community DNA Standard (2000 ng)		153519	1	153,519
98	ZR-96 DNA Clean-up Kit™ Kit (2 x 96 Preps) D4017		48600	1	48,600
99	DNA Clean & Concentrator™-5 (200 Preps) w/ Zymo-Spin™ I Columns (Uncapped)		97694	1	97,694
100	CSD7510 (0.75% 2–8 kb cassettes)	10 cassettes per pack	168000	2	336,000
101	RPK7510 (Reagent kit for 0.75% cassettes)	10 prps	30800	2	61,600
102	Marker D ladder	20 runs	22400	1	22,400
103	CON7504 (Control DNA)	16 runs	28000	2	56,000
104	Bioanalyzer Injection	1	1000000	1	1,000,000
105	Agilent DNA Genomic DNA Kit	6 runs	308000	3	924,000
106	MS media with vitamins	100 L	55000.00	2	110000
107	MS media without vitamins	100 L	57000.00	2	140000
108	Cefotaxime, Sodium Salt	5 g	33000.00	2	66000
109	24-D (2,4-dichlorophenoxyacetic acid)	100g	8373.00	2	16746
Glassware & Plasticware					
110	Sterils Tips, 10, 100, 200, 1000 µL,	1	6000	20	120,000
111	Barrier (Filter) Tips, 10 µL	10*96 tips	15000	1	15,000
112	Barrier (Filter) Tips, 100 µL	10*96 tips	15000	1	15,000
113	Barrier (Filter) Tips, 1000 µL	10*96	55978	1	55,978
114	Barrier (Filter) Tips, 20 µL	10*96 tips	15000	1	15,000
115	Barrier (Filter) Tips, 200 µL	10*96 tips	15000	1	15,000
116	Beaker 100 ml	Each	600	4	2,400
117	Beaker 1L	Each	1000	5	5,000
118	Beaker 500 ml	Each	1500	5	7,500
119	Aluminium Foil	Each	2200	6	13,200
120	Conical Flask 100 ml	Each	2000	8	16,000
121	Conical Flask 1000 ml	Each	2500	4	10,000
122	Conical Flask 250 ml	Each	1350	12	16,200
123	Conical Flask 500 ml	Each	1900	8	15,200
124	Cover Slips	pack	650	6	3,900
125	Cryogenic Tubes 2.0 mL	500 nos	36000	2	72,000
126	Data loggers	Each	10000	4	40,000
127	Dialysis tube 10K MWCO, or higher 35 mm I.D	Each	150000	2	300,000

128	Digital thermometer	Each	500	4	2,000
129	Falcons 15 ml	1000/pack	26700	5	133,500
130	Falcons 50 ml	500/pack	23500	8	188,000
131	Flat Cap Thin Wall PCR Tubes 0.2 ml	1000/pack	18500	6	111,000
132	Timers	Each	2200	4	8,800
133	Magnetic separation rack, suitable for 1.5 ml Eppendorf tubes	Each	27989	3	83,967
134	Parafilm	Each	17500	5	87,500
135	Low DNA Binding Snap Cap Microcentrifuge Tube 1.5 mL	500/pack	56000	5	280,000
136	Low DNA Binding Snap Cap Microcentrifuge Tube 2 mL	500/pack	54000	3	162,000
137	Micro Centrifuge Tube 1.5ml	1000/pack	6700	5	33,500
138	Pipette 1-10 ul	Each	167475	4	669,900
139	Pipette 0.25-2 ul	Each	126723	4	506,892
140	Pipette 100-1000 ul	Each	279125	4	1,116,500
141	Pipette 10-100 ul	Each	279125	4	1,116,500
142	Autoclave tape	Each	650	6	3,900
143	Peatmoss	1kg	9800	10	98,000
144	Petri Dish 90 x 15 mm (500/Case)	500/case	24000	4	96,000
145	Petri dishes -35mm	500/case	24000	4	96,000
146	Petri dishes -90mm	500/case	24000	4	96,000
147	Plastic pots (assorted)	small each	100	100	10,000
148	Plastic trays -Plant growth (assorted)	10 pcs	21271	4	85,084
149	Syringe filter (assorted)	100	11165	4	44,660
150	Flask 4L	1	12600	2	25,200
151	Beaker 4L	1	12000	2	24,000
152	M Cylinder 100mL	1	18000	2	36,000
153	M Cylinder 500mL	1	24000	2	48,000
154	beaker 20 ml	1	5000	4	20,000
155	beaker 50 ml	1	5000	4	20,000
156	surgical blades	1	300	10	3,000

Note: -

**NEB, ONT, ZYMO RESEARCH, THERMOSCIENTIFIC, CARL, ROTH,
FERMENTAS, PIPPRENPREP, PLANT CELL OR EQUIVALENT
(COUNTRY OF ORIGIN: USA, UK, GERMANY, JAPAN)**

Section VII.

Technical Specifications

TECHNICAL SPECIFICATIONS

The bidder shall quote the goods along with the serial number mentioned below against each and provide soft copy in MS Word Sheet without price. The quoted goods shall have point to point commentary.

LIST OF CONSUMABLE					
Sr. No.	Reagent/kit	Pack Size	Estimated Price	Quantity	Total Price
1	Bovine Serum Albumin (BSA) 5mg	5 mg	18000	2	36,000
2	Cetyltrimethylammonium bromide (CTAB)	1 kg	84000	1	84,000
3	Chloroform	2.5 L	8600	1	8,600
4	Ammonium sulphate	1 kg	8700	7	60,900
5	Control (non-targeting) sgRNA / Plasmid	1	24842	1	24,842
6	HL-SAN Triton Free DNase (ArticZymes, 70911-202)		156310	1	156,310
7	IPTG	5 g	24500	10	245,000
8	Isoamyl alcohol	2.5 L	14500	1	14,500
9	L-Arabinose	25g	5605	2	11,210
10	LongAmp Hot Start Taq 2× Mix	100rxn	58616	2	117,232
11	Lowry Protein Assay Kit 1000 Preps	1	107479	1	107,479
12	Miniprep Kit 50 reactions Thermoscientific or Equivalent	50 preps	22392	2	44,784
13	MgCl2	500 g	8800	2	17,600
14	DNA Clean & Concentrator™-5 (200 Preps) w/ Zymo-Spin™ I Columns (Uncapped)	1	97694	1	97,694
15	DNeasy PowerSoil Pro Kits		142354	1	142,354
16	DTT	5 g	31000	2	62,000
17	E. coli BW25113		111650	1	111,650
18	E. coli K-12MG1655		111650	1	111,650
19	Ethanol Absolute	2.5 L	8700	2	17,400
20	MagMAX Viral/Pathogen Nucleic Acid Isolation Kit (Fisher, 16346582) or Equivalent	600rxn	347511	1	347,511
21	cDNA Synthesis Kit	100 rxn	48000	2	96,000
22	pCas9 Plasmid vector (42876)		24842	1	24,842
23	Proteinase K	5ml	32000	2	64,000
24	pTarget Plasmid vector (62226)		24842	1	24,842
25	PVP-40 (polyvinylpyrrolidone)	1 kg	62000	1	62,000
26	QuantiNova PCR Kits		279125	1	279,125
27	Qubit™ dsDNA Quantification Assay Kits 100 Assays	100 assay	56000	1	56,000
28	Nuclease free water	1L	2700	2	5,400
29	Qubit™ RNA High Sensitivity (HS), Broad Range (BR), Extended Range (XR) Assay Kits	100 assay	67000	2	134,000
30	Quick RNA Viral™ Kit (200 Preps) w/ Zymo-Spin™ IC Columns (Capped)		223300	1	223,300
31	RNA Purification Kit	50 preps	48500	1	48,500
32	Lambda Exonuclease (10 U/µL)	1000 U	43000	2	86,000
33	DNase	1000 U	22000	1	22,000
34	RNAse	10 mg	24000	2	48,000
35	RNAse Inhibitor	2500U	28000	1	28,000
36	RNAseOUT™ Recombinant Ribonuclease Inhibitor 40 U/µL	5000 U	47000	1	47,000

37	RNaseZap™ RNase Decontamination Solution	250 ml	34000	1	34,000
38	ROTI®Phenol/Chloroform/ Isoamyl alcohol	500 ml	96000	1	96,000
39	SDS / Sodium lauryl sulphate	500 g	30000	1	30,000
40	Tris-(2-Carboxyethyl)phosphine, Hydrochloride (TCEP)	50g	223300	2	446,600
41	TEV Protease	200ug	36420	1	36,420
42	DNeasy PowerSoil Pro Kits		142354	1	142,354
43	Maxima H Minus Reverse Transcriptase (200 U/µL)	2000 U	57000	1	57,000
44	dNTP Mix (10 mM each)	1 ml	34000	3	102,000
45	Matrix Lysing E tubes (Fisher, 11452420) or Equivalent	pack of 50	124850	1	124,850
46	Trizol	100ml	71097	5	355,485
47	DEPC	30ml	13715	2	27,430
48	T4 DNA Ligase (5 U/µL)	5ml	32000	2	64,000
49	IGPAL	500 ml	60000	1	60,000
50	PMSF	5g	25000	1	25,000
51	Lysozyme	5 g	66240	1	66,240
52	HEPES	100g	27500	1	27,500
53	Trehalose	25g	19600	1	19,600
54	Glycerol	5L	19600	1	19,600
55	Taq DNA Polymerase	5 Pcs	82500	1	82,500
56	Acetic Acid Glacial	5 L	17000	1	17,000
57	Dextrose	500g	6500	1	6,500
58	Potassium chloride	500 g	20500	1	20,500
59	Tryptone	500g	31907	1	31,907
60	EDTA	1 kg	6500	1	6,500
61	Phosphate Buffer Saline (PBS) (Fisher, 11593377) or Equivalent	500ml	5657	1	5,657
62	Saponin solution (0.2% saponin in PBS) (Sigma-Aldrich, 47036-50G-F) or Equivalent		41868	1	41,868
63	Sputasol (Fisher, 11943262) or Equivalent	10 x 7.5 m	78078	1	78,078
64	Isopropanol	1L	17354	2	34,708
65	Sodium chloride (NaCl)	1 kg	2300	2	4,600
66	Dialysis tube 10K MWCO, or higher 35 mm I.D		150000	2	300,000
67	Yeast Extract	500g	35575	2	71,150
68	Agencourt AMPure XP Beads	60ml	279125	1	279,125
69	Agencourt RNAClean XP Beads	40ml	318203	1	318,203
70	NEB Blunt/TA Ligase Master Mix	250rxn	131189	1	131,189
71	NEBNext Microbiome DNA Enrichment Kit	24rxn	251213	1	251,213
72	NEBNext Quick Ligation Module	100rxn	530339	1	530,339
73	NEBNext Ultra II End Repair/dA-Tailing Module	96rxn	251213	1	251,213
74	NEBNext® Companion Module v2 for ONT Ligation Sequencing	24rxn	267250	1	267,250
75	NEBNext® Quick Ligation Buffer	2ml	16747	1	16,747
76	NEBuffer r2.1 (10X)		18143	1	18,143
77	Q5® Hot Start High-Fidelity 2X Master Mix (E7330)	500 prps	251918	1	251,918
78	BsaI HFv2	100u	167475	1	167,475
79	SapI	250u	27912	1	27,912
80	Thermolabile Exonuclease I	100u	27912	2	55,824
81	T7 ligase	100ku	132863	2	265,726
82	USER (Uracil-Specific Excision Reagent) NEB M5505 or Equivalent	250u	120024	1	120,024
83	VAHTS DNA clean beads	60 ml	326094	1	326,094

84	Fastpure plant DNA Isolation kit (Vazyme)		41986	2	83,972
85	Ligation Sequencing Amplicons – Native Barcoding Kit 24 V14 (SQK-NBD114.24)	24	255400	5	1,277,000
86	Ligation Sequencing DNA V14 (SQK-LSK114)		192596	5	962,980
87	Rapid PCR Barcoding Kit 96 V14 (SQK-RPB114.24)		307900	2	615,800
88	Rapid Sequencing DNA V14 - Barcoding (SQK-RBK114.24 / RBK114.96)		406965	2	813,930
89	P2i Flow Cell pack of 4	Pack of 4	1114400	20	22,288,000
90	Flow Cell Priming kit XL	XL	67178	2	134,356
91	Flow Cell Wash Kit XL	XL	32099	2	64,198
92	g-Tube Covaris	pack of 10	139562	2	279,124
93	MinION Flow Cell pack of 4	Pack of 4	224000	2	448,000
94	Zymo HostZERO Microbial DNA Kit		251213	1	251,213
95	ZymoBIOMICS DNA Miniprep Kit (50 preps)		125606	1	125,606
96	ZymoBIOMICS DNA/RNA Miniprep Kit (50 preps)		223300	1	223,300
97	ZymoBIOMICSTM Microbial Community DNA Standard (2000 ng)		153519	1	153,519
98	ZR-96 DNA Clean-up Kit™ Kit (2 x 96 Preps) D4017		48600	1	48,600
99	DNA Clean & Concentrator™-5 (200 Preps) w/ Zymo-Spin™ I Columns (Uncapped)		97694	1	97,694
100	CSD7510 (0.75% 2–8 kb cassettes)	10 cassettes per pack	168000	2	336,000
101	RPK7510 (Reagent kit for 0.75% cassettes)	10 prps	30800	2	61,600
102	Marker D ladder	20 runs	22400	1	22,400
103	CON7504 (Control DNA)	16 runs	28000	2	56,000
104	Bioanalyzer Injection	1	1000000	1	1,000,000
105	Agilent DNA Genomic DNA Kit	6 runs	308000	3	924,000
106	MS media with vitamins	100 L	55000.00	2	110000
107	MS media without vitamins	100 L	57000.00	2	140000
108	Cefotaxime, Sodium Salt	5 g	33000.00	2	66000
109	24-D (2,4-dichlorophenoxyacetic acid)	100g	8373.00	2	16746
Glassware & Plasticware					
110	Sterils Tips, 10, 100, 200, 1000 µL,	1	6000	20	120,000
111	Barrier (Filter) Tips, 10 µL	10*96 tips	15000	1	15,000
112	Barrier (Filter) Tips, 100 µL	10*96 tips	15000	1	15,000
113	Barrier (Filter) Tips, 1000 µL	10*96	55978	1	55,978
114	Barrier (Filter) Tips, 20 µL	10*96 tips	15000	1	15,000
115	Barrier (Filter) Tips, 200 µL	10*96 tips	15000	1	15,000
116	Beaker 100 ml	Each	600	4	2,400
117	Beaker 1L	Each	1000	5	5,000
118	Beaker 500 ml	Each	1500	5	7,500
119	Aluminium Foil	Each	2200	6	13,200
120	Conical Flask 100 ml	Each	2000	8	16,000
121	Conical Flask 1000 ml	Each	2500	4	10,000
122	Conical Flask 250 ml	Each	1350	12	16,200
123	Conical Flask 500 ml	Each	1900	8	15,200
124	Cover Slips	pack	650	6	3,900
125	Cryogenic Tubes 2.0 mL	500 nos	36000	2	72,000
126	Data loggers	Each	10000	4	40,000

127	Dialysis tube 10K MWCO, or higher 35 mm I.D	Each	150000	2	300,000
128	Digital thermometer	Each	500	4	2,000
129	Falcons 15 ml	1000/pack	26700	5	133,500
130	Falcons 50 ml	500/pack	23500	8	188,000
131	Flat Cap Thin Wall PCR Tubes 0.2 ml	1000/pack	18500	6	111,000
132	Timers	Each	2200	4	8,800
133	Magnetic separation rack, suitable for 1.5 ml Eppendorf tubes	Each	27989	3	83,967
134	Parafilm	Each	17500	5	87,500
135	Low DNA Binding Snap Cap Microcentrifuge Tube 1.5 mL	500/pack	56000	5	280,000
136	Low DNA Binding Snap Cap Microcentrifuge Tube 2 mL	500/pack	54000	3	162,000
137	Micro Centrifuge Tube 1.5ml	1000/pack	6700	5	33,500
138	Pipette 1-10 ul	Each	167475	4	669,900
139	Pipette 0.25-2 ul	Each	126723	4	506,892
140	Pipette 100-1000 ul	Each	279125	4	1,116,500
141	Pipette 10-100 ul	Each	279125	4	1,116,500
142	Autoclave tape	Each	650	6	3,900
143	Peatmoss	1kg	9800	10	98,000
144	Petri Dish 90 x 15 mm (500/Case)	500/case	24000	4	96,000
145	Petri dishes -35mm	500/case	24000	4	96,000
146	Petri dishes -90mm	500/case	24000	4	96,000
147	Plastic pots (assorted)	small each	100	100	10,000
148	Plastic trays -Plant growth (assorted)	10 pcs	21271	4	85,084
149	Syringe filter (assorted)	100	11165	4	44,660
150	Flask 4L	1	12600	2	25,200
151	Beaker 4L	1	12000	2	24,000
152	M Cylinder 100mL	1	18000	2	36,000
153	M Cylinder 500mL	1	24000	2	48,000
154	beaker 20 ml	1	5000	4	20,000
155	beaker 50 ml	1	5000	4	20,000
156	surgical blades	1	300	10	3,000

Note: -

**NEB, ONT, ZYMO RESEARCH, THERMOSCIENTIFIC, CARL, ROTH,
FERMENTAS, PIPPENPREP, PLANT CELL OR EQUIVALENT
(COUNTRY OF ORIGIN: USA, UK, GERMANY, JAPAN)**

Section VIII.

Sample Forms

Sample Forms

1.	Bid Form and Price Schedules	64,65
2.	Manufacturer's/Distrbutor's/Dealer's Certificate Form	66

1. Bid Form and Price Schedules

Date: _____
 Tender No. _____

To:

Prof. Dr. Sultan Habibullah Khan,
 Director / Project Manager, CAS-AFS,
 Convener of Tender Committee,
 University of Agriculture, Faisalabad.

Gentlemen and/or Ladies:

Having examined the bidding documents including Tender No.2/2026, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver *[description of goods and services]* in conformity with the said bidding documents for the sum of *[total bid amount in words and figures]* or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid. We understand that failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at our risk and may result in the rejection of its bid.

If our bid is accepted, we undertake to provide a performance security in the form, in the amounts, and within the times specified in the bidding documents and to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements. Failure to which, the Purchaser reserve the right to take action as per provisions of the bidding documents.

We agree to abide by this Bid for the Bid Validity Period specified in Clause 16.1 of the Bid Data Sheet and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity
_____	_____	_____
_____	_____	_____
_____	_____	_____

(if none, state "none")

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any bid you may receive.

We certify/confirm that we comply with all requirements as per ITB Clause 2 of the bidding documents.

Dated this _____ day of _____ 20_____.

[signature] _____ [in the capacity of] _____

Duly authorized to sign Bid for and on behalf of _____

Price Schedule for Goods Offered from within the Purchaser's Country

Name of Bidder _____.Tender Number _____.Page _ of ____.

1	2	3	4	5
Item	Description	Country of origin	Quantity	Price including all Taxes

Signature of Bidder _____

Note: In case of discrepancy between unit price and total, the unit price shall prevail.

Manufacturer's/Distributor's/Dealer's Certificate Form

[See Clause 13.3 (a) of the Instructions to Bidders.]

To: *[name of the Purchaser]*

WHEREAS *[name of the Manufacturer/Distributor/Dealer]* who are established and reputable Manufacturer/Distributor/Dealer of *[name and/or description of the goods]* having factories/Warehouse/trading house at *[address of factory]*

do hereby authorize *[name and address of Agent]* to submit a bid, and subsequently negotiate and sign the Contract with you against Tender No. *[reference of the Invitation to Bid]* for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation for Bids.

[signature for and on behalf of Manufacturer]

Note: This letter of authority should be on the letterhead of the Manufacturer/Distributor/Dealer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its bid.