

**Khwaja Fareed University of Engineering &  
Information Technology, Rahim Yar Khan**



# **Tender Document**

**Tender No. Lab-094**

**Supply & Installation of Farm Machinery and Field Lab.  
Equipment for Agricultural Engineering Department**

**at**

**Khwaja Fareed University of Engineering  
& Information Technology  
Rahim Yar Khan**

**TENDER DOCUMENT**

**TENDER No. Lab-094**

**Supply & Installation of Farm Machinery and Field Lab. Equipment for Agricultural Engineering  
Department**

at

Khwaja Fareed University of Engineering and Information Technology

TENDER PRICE Rs. 1500/-

Last date of submission: \_\_\_\_\_

FOR OFFICE USE ONLY

Serial No \_\_\_\_\_

Sold to: M/S \_\_\_\_\_

Date of Sale \_\_\_\_\_

Bank Challan No. \_\_\_\_\_

Date \_\_\_\_\_

## 1. Overview

Khwaja Fareed University of Engineering & Information Technology, Rahim Yar Khan intends to purchase “**Supply & Installation of Farm Machinery and Field Lab. Equipment for Agricultural Engineering Department**” as provided at **Annex ‘A’**. The supplier will be responsible for Supply, delivery, commissioning of all specified items, wherever required, at the Khwaja Fareed University of Engineering & Information Technology, Rahim Yar Khan. This document provides complete instructions for bidders intending to participate in this Tender.

## 2. Instructions for Bidders

**2.1.** Response to the Tender (Bid) should be submitted in one part which shall include two separately sealed envelopes of **Technical Proposal** and **Financial Proposal** before **12:00 PM** on **10-05-2018**. Technical Proposals will be opened on same day at **12:30 PM** in the presence of representatives of responding bidders, if any, and Financial Proposals will be opened after completion of technical evaluation. The exact time and place for opening of financial proposals will be informed to technically qualified bidders.

**2.2.** Responding bidder shall deliver two sealed copies of the bid. Each copy being physically separate, bound, sealed and labeled. Proposals shall be delivered at the address given below.

### **Procurement Department**

**Khwaja Fareed University of Engineering & Information Technology  
Abu Dhabi Road, Rahim Yar Khan.**

**Tel. # 068-5882420**

**2.3.** Any queries regarding this proposal should be directed to the designated Technical Contact Person listed below.

**Engr. Dr. Yasir Niaz, Assistant Professor, HoD Agricultural Engineering  
Department**

**Email: [yasir.niazl@kfueit.edu.pk](mailto:yasir.niazl@kfueit.edu.pk), [yasir\\_niaz2002@hotmail.com](mailto:yasir_niaz2002@hotmail.com), Tel. # 068-5882440, 0335-3420890**

**2.4.** All bids must be submitted by filling the **Annex ‘B’**. Same should be enclosed in the financial proposal. Bidder must use the same numbers and labels used in this

Request for Proposal.

**2.5.** The original Tender Document duly signed and officially sealed by the bidder must be submitted in whole with the proposals. Any conditional, ambiguous, incomplete, supplementary or revised offer after the opening of tender shall not be entertained.

### **3. Technical Proposal Format**

Bidders are required to include the following documents/information in their technical proposals in the order given below:

- i. The Name and Address
- ii. Profile of company (Including Financial Profile)
- iii. List of Previous/Current customers of related designing, composing and printing of prospectus, with contact person and telephone/fax numbers.
- iv. Detailed product design information
- v. Copy of National Tax Registration Certificate
- vi. Copy of Sales Tax Registration Certificate
- vii. Bank letter of financial standing
- viii. An affidavit on Rs 100/- Stamp Paper that currently they are not black listed or debarred by any Government/Semi-Government Department to participate in bidding and to supply equipment. Failure to submit such affidavit may lead to disqualification.
- ix. Any additional information the bidder may like to furnish e.g. repair/maintenance other concerned facility
- x. Detailed item specifications matched corresponding to the BOQ as given at **Annex 'A'**
- xi. Detailed project implementation schedule/Completion Schedule which includes the delivery of items mentioned in the BOQ
- xii. Signed and stamped Tender document
- xiii. Bank Draft of the Earnest Money

### **4. Financial Proposal Format**

Financial Proposal must include the following in the order given below:

- i. Equipment prices duly entered on the form in the attached BOQ
- ii. Validity period of the quoted price
- iii. Any other Terms and Conditions

## 5. Terms & Conditions

- 5.1. This invitation for bids is open to all national original Manufacturers/ Distributors/Suppliers in Pakistan for Supply of Lab Equipment.
- 5.2. All prices should be quoted in Pak Rupees and inclusive of all Government Taxes & Levies.
- 5.3. A bank draft equal to 2% of the estimated cost should accompany the Tender as **Earnest Money** drawn in favor of **KFUEIT Rahim Yar Khan**. The Tender shall not be considered without Earnest Money. Bank guarantee will not be accepted. Bank draft for Earnest Money should be placed with the Technical proposal.
- 5.4. Earnest Money for bidders not selected will be returned a minimum of two weeks after announcement of award and returned to successful bidder after signing the contract. If the selected bidder fails to sign the contract within stipulated time, Earnest Money will be forfeited.
- 5.5. A Bank draft of 5% of the total amount as **Performance Guarantee** will be provided by the supplier in favor of KFUEIT, Rahim Yar Khan within 10 days after signing of the contract on judicial stamp paper of the value 0.25 % of total cost of purchase order which shall remain valid for 12 months beyond delivery period. This performance guarantee will be released after the completion of warranty/guarantee period, along with the satisfactory completion report by the Head of Chemical Engineering Department and inspection committee which will be intimated to the Seller and the Director Procurement KFUEIT, Rahim Yar Khan for their onward issuance of No Objection Certificate (NOC) for the release of performance guarantee.
- 5.6. KFUEIT Rahim Yar Khan reserves the right to accept / reject any or all proposals without assigning any reason thereof.
- 5.7. The quantity of an order may vary depending on the quoted prices and the allocated funds.
- 5.8. The decision of the KFUEIT procurement committee will be binding on all concerned and will in no case be challenged in any forum.
- 5.9. KFUEIT Rahim Yar Khan reserves the right to modify the conditions / specifications of the Tender Document with written intimation to all the participants who have purchased the Tender Document.
- 5.10. Delivery period will be 45 days from the date of issuance of purchase order/supply order.

- 5.11.** Delivery shall be completed according to the agreed upon schedule.
- 5.12.** In case the selected bidder fails to execute the contract strictly in accordance with the terms and conditions laid down in the contract, the Performance Guarantee shall be forfeited.
- 5.13.** The University will get the item inspected at KFUEIT Rahim Yar Khan and reject the item, if not found according to the stated specifications.
- 5.14.** The University reserves the right to claim compensation for the losses caused by delay in the delivery of equipment.
- 5.15.** It is the sole responsibility of the bidder to comply with local, national and international laws.
- 5.16.** In case any supplies/material is found not in conformity with the specifications provided in the tender, either on account of inferior quality, defective workmanship, faulty design, faulty packing or is short supplied, or wrongly supplied, the supplier will replace the same free of charges or pay the full cost of replacement.
- 5.17.** All the proposals submitted will become the property of the University.
- 5.18.** All prices should be valid for at least 60 days. Withdrawal or any modification of the original offer within the validity period shall entitle the KFUEIT Rahim Yar Khan to forfeit the Earnest Money in favor of the KFUEIT Rahim Yar Khan and/or putting a ban on the future inquires or taking any other suitable action against the bidder.
- 5.19.** Delivery of the items will be free of charge at Khwaja Fareed University of Engineering & Information Technology, Rahim Yar Khan during the office hours with a copy of Delivery Challan.
- 5.20.** Items being ordered should be brand-new and according to order specification from the current production and covered under normal warranty/guarantee etc. as mentioned in the quote. Brochures mentioned and product details must be attached.

## **6. Tender Evaluation Criteria**

All bids shall be evaluated on technical and financial merit. The Company Evaluation Criteria is attached at **Annex 'C'** for reference. Technical evaluation process may include, but not limited to the consideration of the following with respect to the functional requirements given ahead:

- a. Technical specifications of proposed item
- b. Company Profile

- I. Age of the company
- II. Financial strength of the bidder

Financial Evaluation process will be based on the consideration of the quoted price.

**7. Undertaking**

On behalf of the company it is certified that we agree to the all the Instructions and Terms & Conditions given in this Tender Document

Name of bidder.....

Authorized person.....

Authorized signature.....

Stamp.....

Office Address.....

Tel No .....

Fax No .....

**Supply & Installation of Farm Machinery and Field Lab. Equipment for  
Agricultural Engineering Department**

Sr. No	Item Name	Specifications/Minimum Requirements	Qty.
01	<b>Mould Board Plough with 3 furrows</b>	Specification & Technical Data: (Equivalent or Better) <ul style="list-style-type: none"> <li>▪ Type (103)</li> <li>▪ Number of bodies 3</li> <li>▪ Width(mm) 1085</li> <li>▪ Length(mm) 2195</li> <li>▪ Height(mm) 1250</li> <li>▪ Working Depth (mm) 20-23</li> <li>▪ Working width(mm) 825</li> <li>▪ Space b/w bodies(mm) 275</li> <li>▪ Body size(inches) 10</li> <li>▪ Chesis size 80*25</li> <li>▪ Required power(hp) 55-60</li> <li>▪ Weight(kg) 300</li> </ul>	01
02	<b>Sub Soiler</b>	Specification & Technical Data: (Equivalent or Better) <ul style="list-style-type: none"> <li>▪ Number of tines 1</li> <li>▪ Working width(m) 1</li> <li>▪ Transport width(m) 1.5</li> <li>▪ Overall height(m) 1.65</li> <li>▪ Approx. wt (kg)375</li> <li>▪ Required(hp)75</li> </ul>	01
03	<b>Rotary tiller with 48 tines</b>	Specification & Technical Data: (Equivalent or Better) <ul style="list-style-type: none"> <li>▪ Total width(mm) 2260</li> <li>▪ Total length(mm) 1000</li> <li>▪ Total Height(mm) 1200</li> <li>▪ Working width(mm) 2100</li> <li>▪ Working depth(mm) 220</li> <li>▪ Number of flanges 9</li> <li>▪ Number of blades 48</li> <li>▪ Required power(hp) 60-65</li> <li>▪ Weight(kg) 540</li> </ul>	01
04	<b>Cultivator with 11 furrows</b>	Cultivator with 11 furrows	01
05	<b>Seed cum fertilizer drill with 11 furrows</b>	Seed cum fertilizer drill with 11 furrows	01



06	<b>Inclined plate planter with 9 rows</b>	Inclined plate planter with 9 rows	01
07	<b>Potato Planter</b>	Potato Planter	01
08	<b>Vertical conveying reaper with belt</b>	Vertical conveying reaper with belt	01
09	<b>Wheat thresher</b>	Wheat thresher	01
10	<b>Paddy thresher</b>	Paddy thresher	01
11	<b>Multi crop thresher</b>	Multi crop thresher	01
12	<b>Potato Digger</b>	Potato Digger	01
13	<b>Laser Land Leveler</b>	Laser Land Leveler	01
14	<b>Hand Tools Including Khurpas, Sickles, Spades Scythe</b>	Hand Tools Including Khurpas, Sickles, Spades Scythe	01
15	<b>Set of animals drawn Implements: disc harrow 16 Discs</b>	Set of animals drawn Implements: disc harrow 16 Discs	01

**Supply & Installation of Farm Machinery and Field Lab. Equipment for Agricultural  
Engineering Department  
(Bid Form)**

<b>Sr. No.</b>	<b>Item Name</b>	<b>Qty.</b>	<b>Unit Rate</b>	<b>Total Price</b> (inclusive of all taxes, installation and Shipment charges)
01	Mould Board Plough with 3 furrows	01		
02	Sub Soiler	01		
03	Rotary tiller with 48 tines	01		
04	Cultivator with 11 furrows	01		
05	Seed cum fertilizer drill with 11 furrows	01		
06	Inclined plate planter with 9 rows	01		
07	Potato Planter	01		
08	Vertical conveying reaper with belt	01		
09	Wheat thresher	01		
10	Paddy thresher	01		
11	Multi crop thresher	01		
12	Potato Digger	01		
13	Laser Land Leveler	01		
14	Hand Tools Including Khurpas, Sickles, Spades Scythe	01		
15	Set of animals drawn Implements: disc harrow 16 Discs	01		

TOTAL: \_\_\_\_\_

Total In Words: \_\_\_\_\_

## Company Evaluation Criteria

### 1. Basic Evaluation

- i. Profile of company (Including Financial Profile)
- ii. List of Previous/Current customers of related Supplies, with contact person and telephone/fax numbers (attach purchase order copies).
- iii. Detailed product design information
- iv. Copy of National Tax Registration Certificate
- v. Copy of Sales Tax Registration Certificate
- vi. Bank letter of financial standing/Bank Statement
- vii. An affidavit on Rs 100/- Stamp Paper that currently they are not black listed or debarred by any Government/Semi-Government Department to participate in bidding and to supply equipment. Failure to submit such affidavit may lead to disqualification.
- viii. Detailed item specifications matched corresponding to the BOQ as given at **Annex 'A'**
- ix. Completion Schedule which includes the delivery of items mentioned in the BOQ
- x. Signed and stamped Tender document

## 2. Detailed Evaluation

(Minimum Passing Score Required is 65 Points)

<b>DETAILED EVALUATION CRITERIA FOR TENDER</b>			
<b>Specifications are available at Annex-A</b>			
<b>Sr. No</b>	<b>Item Name and Description</b>	<b>Marks</b>	<b>Max Marks</b>
<b>1</b>	<b>Past Performance/Experience of the Bidder (Reg. with GST/NTN)</b>	--	10
1.1	1 – 3 year experience	2	--
1.2	4 – 8 year experience	4	--
1.3	9 – 15 years' experience	6	--
1.4	Above 15	10	--
<b>2</b>	<b>Relevant Experience</b>	--	10
2.1	1 – 5 years' experience	3	--
2.2	6 – 10 years' experience	6	--
2.3	11 and above year experience	10	--
<b>3</b>	<b>Financial Position/ Status</b>	--	10
3.1	Last sales tax paid Form	4	--
3.2	Bank Certificate (satisfactory)	2	--
3.3	Statement Worth (Min 2 m)	4	--
<b>4</b>	<b>After Sale Services Available</b>	--	10
<b>5</b>	<b>Technical Evaluation of quoted items</b>	--	60
5.1	Specification matched as provided in Annex-A	30	
5.2	Literature in printed shape attached	2.5	
5.3	Reliability	2.5	
5.4	Delivery schedule as per need	5	
5.5	List of clients / where this equipment delivered	5	
5.6	Satisfactory letter from clients in favour of such equipment	5	
5.7	Guarantee / Warranty (as the case may be)	5	
5.8	Provision of Training to concerned user	2.5	
5.9	Free Installation (if required) as per requirement	2.5	
<b>Total</b>		--	100