

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



# **Tender Document**

**Tender No. Misc-179**

**Supply of Chemicals**

**at**

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

**TENDER DOCUMENT**

**TENDER No. Misc-179**

**Supply of Chemicals**

at

Khwaja Fareed University of Engineering and Information Technology

TENDER PRICE Rs. 1,000/-

Last date of submission: 05-08-2020

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 “**Supply of Chemicals**” as provided at **Annex ‘A’**. The supplier will be responsible for Supply, delivery and commissioning of chemicals, 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 **05-08-2020**. 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.** Proposals shall be delivered at the address given below.

**Dr. Aamir Alaudin, Director Procurement**

**Procurement Department**

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

**Tel. # 068-5882460**

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

**Dr. Ghulam Hasnain Tariq, Assistant Professor/PI Project, Department of Physics, KFUEIT, Rahim Yar Khan**

**Cell# 0334-8707991, Email: Hasnain.tariq@kfueit.edu.pk**

**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. Profile of company complete in all respect
- ii. List of Previous/Current customers, Purchase Orders of related Services with contact person and telephone/fax numbers.
- iii. Copy of National Tax Registration Certificate or Copy of Online Taxpayer Verification
- iv. Copy of Sales Tax Registration Certificate or Copy of Online Active Taxpayer
- v. Bank letter of financial standing /Bank Statement
- vi. An affidavit on Rs 100/- Stamp Paper issued after date of publishing of tender which illustrate that currently they are not black listed or de-barred by any Government/Semi-Government Department to participate in bidding. Failure to submit such affidavit may lead to disqualification.
- vii. Detailed item specifications or Services matched corresponding to the BOQ as given at **Annex 'A'**
- viii. Proposed delivery, response time, plan for rendering service
- ix. Signed and Stamped Complete Tender document
- x. Bank Draft of the Earnest Money attached with technical proposal

### **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

### **5. Terms & Conditions**

**5.1.** This invitation for bids is open to all national original Manufacturers/ Distributors/Suppliers in Pakistan for supply.

**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 decision of award of contract along with judicial stamp paper of the value 0.25 % of total cost 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 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. The quantity of an order may vary depending on the quoted prices and the allocated funds.
- 5.7. The decision of the KFUEIT competent authority will be binding on all concerned and will in no case be challenged in any forum.
- 5.8. 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.
- 5.9. Delivery period will be as per contract agreement and terms & conditions of purchase order/supply order.
- 5.10. Delivery shall be completed according to the agreed upon schedule as per contract agreement and terms & conditions of purchase order/supply order.
- 5.11. 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.
- 5.12. The University will get the item inspected at KFUEIT Rahim Yar Khan and reject the item, if not found according to the stated specifications.

- 5.13.** The University reserves the right to claim compensation for the losses caused by delay in the delivery of equipment.
- 5.14.** It is the sole responsibility of the bidder to comply with local, national and international laws.
- 5.15.** In case any supplies/chemicals 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.
- 5.16.** All the proposals submitted will become the property of the University.
- 5.17.** All prices should be valid for at least 120 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/chemicals 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.

## **6. Tender Evaluation Criteria**

All bids shall be evaluated on technical and financial merit. The Company Evaluation Criteria is attached at **Annex 'D'** for reference.

**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 of Chemicals

Sr. No.	Specifications/Minimum Requirements	Unit of Measure	Total Quantity
01	Amonia Solution 33% (Ammonium hydroxide, also known as ammonia water, ammonia solution, ammoniacal liquor, ammonia liquor, aqua ammonia, aqueous ammonia, or ammonia) NH <sub>4</sub> OH	Liter	2.5
02	Methanol	Liter	02
03	Ethanol	Liter	05
04	Silver nitrate, AgNO <sub>3</sub>	Gram	50
05	Thiourea	Kg	1
06	Ni Nitrate, NiCKEL NITRATE, Nickel (II) nitrate, Nickel dinitrate	Kg	01
07	Acetone	Liter	02
08	Diethylene glycol	Liter	01
09	Zinc nitrate hexahydrate, Zn(NO <sub>3</sub> ) <sub>2</sub> .6H <sub>2</sub> O	Gram	200
10	Cadmium sulfide (CdS)	Gram	25
11	Copper sulfide (CuS <sub>2</sub> ), CuS, Kupfer (II)-sulfide	Gram	25
12	AlNO <sub>3</sub> or Aluminum Nitrate	Gram	500
13	Lead Iodide PbI <sub>2</sub> , I <sub>2</sub> Pb, Lead (II) iodide, Lead diiodide, Plumbous iodide	Gram	50
14	Cesium Iodide CsI	Gram	25
15	Isopropanol (IPA), Isopropyl alcohol, isopropanol, 2-propanol	Liter	2.5
16	Tin dichloride, Dichlorotin, Tin Protochloride, Tin chloride (SnCl <sub>2</sub> ), Tin (II)Chloride	Gram	500
17	Cesium Bromide	Gram	50



<b>Sr. No.</b>	<b>Specifications/Minimum Requirements</b>	<b>Unit of Measure</b>	<b>Total Quantity</b>
18	Silver Conductive paste 25gm	Gram	25
19	Dimethylformamide (DMF)	Liter	02

## Supply of Chemicals (Bid Form)

Sr. No.	Item Name	Unit of Measure	Total Qty.	Price per Item (inclusive of all taxes and Shipment charges)	Total Amount (inclusive of all taxes and Shipment charges)
01	Amonia Solution 33% (Ammonium hydroxide, also known as ammonia water, ammonia solution, ammoniacal liquor, ammonia liquor, aqua ammonia, aqueous ammonia, or ammonia) NH <sub>4</sub> OH	Liter	2.5		
02	Methanol	Liter	02		
03	Ethanol	Liter	05		
04	Silver nitrate, AgNO <sub>3</sub>	Gram	50		
05	Thiourea	Kg	1		
06	Ni Nitrate, NiCKEL NITRATE, Nickel (II) nitrate, Nickel dinitrate	Kg	01		
07	Acetone	Liter	02		
08	Diethylene glycol	Liter	01		
09	Zinc nitrate hexahydrate, Zn(NO <sub>3</sub> ) <sub>2</sub> .6H <sub>2</sub> O	Gram	200		
10	Cadmium sulfide (CdS)	Gram	25		
11	Copper sulfide (CuS <sub>2</sub> ), CuS, Kupfer (II)-sulfide	Gram	25		
12	AlNO <sub>3</sub> or Aluminum Nitrate	Gram	500		
13	Lead Iodide PbI <sub>2</sub> , I <sub>2</sub> Pb, Lead (II) iodide, Lead diiodide, Plumbous iodide	Gram	50		

Sr. No.	Item Name	Unit of Measure	Total Qty.	Price per Item (inclusive of all taxes and Shipment charges)	Total Amount (inclusive of all taxes and Shipment charges)
14	Cesium Iodide CsI	Gram	25		
15	Isopropanol (IPA), Isopropyl alcohol, isopropanol, 2-propanol	Liter	2.5		
16	Tin dichloride, Dichlorotin, Tin Protochloride, Tin chloride (SnCl <sub>2</sub> ), Tin (II)Chloride	Gram	500		
17	Cesium Bromide	Gram	50		
18	Silver Conductive paste 25gm	Gram	25		
19	Dimethylformamide (DMF)	Liter	02		

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

Total in Words: \_\_\_\_\_

## Company Evaluation Criteria

- i. Profile of company complete in all respect
- ii. List of Previous/Current customers, Purchase Orders of related Services with contact person and telephone/fax numbers.
- iii. Copy of National Tax Registration Certificate or Copy of Online Taxpayer Verification
- iv. Copy of Sales Tax Registration Certificate or Copy of Online Active Taxpayer
- v. Bank letter of financial standing /Bank Statement
- vi. An affidavit on Rs 100/- Stamp Paper issued after date of publishing of tender which illustrate that currently they are not black listed or de-barred by any Government/Semi-Government Department to participate in bidding. Failure to submit such affidavit may lead to disqualification.
- vii. Detailed item specifications or Services matched corresponding to the BOQ as given at **Annex 'A'**
- viii. Proposed delivery, response time, plan for rendering service
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