

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



Tender Document

Tender No. Misc-153

**Purchase of Electrical Items for Operation &
Maintenance of KFUEIT, Rahim Yar Khan**

at

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

TENDER DOCUMENT

TENDER No. Misc-153

**Purchase of Electrical Items for Operation & Maintenance of KFUEIT,
Rahim Yar Khan**

at

Khwaja Fareed University of Engineering and Information Technology

TENDER PRICE Rs. 1,000/-

Last date of submission: 23-07-2019

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 “Purchase of Electrical Items for Operation & Maintenance of KFUEIT, Rahim Yar Khan” as provided at **Annex ‘A’**. The supplier will be responsible for Supply, delivery and 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 **02:30 PM** on **23-07-2019**. Technical Proposals will be opened on same day at **03:00 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.

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.

Engr. Hafiz Sohail Zafar, Tel. # 0300-8674101

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
- iii. List of Previous/Current customers of related supply.
- iv. Detailed product 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. Detailed item specifications matched corresponding to the BOQ as given at **Annex 'A'**
- x. Detailed project implementation schedule/Completion Schedule which includes the delivery of items mentioned in the BOQ
- xi. Signed and stamped Tender document
- xii. 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

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 procurement committee 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 terms and conditions of purchase order/supply order.
- 5.10. Delivery shall be completed according to the agreed upon schedule.
- 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/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.

5.16. All the proposals submitted will become the property of the University.

5.17. 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 'D'** 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

**Purchase of Electrical Items for Operation & Maintenance of KFUEIT,
Rahim Yar Khan**

Sr. No.	Specifications/Minimum Requirements	Unit of Measure	Total Quantity
01	3 Pole Breaker 63 Amp Legrand/ABB/Schneider, equivalent or better	Each	03
02	3 Pole Breaker 32 Amp Legrand/ABB/Schneider, equivalent or better	Each	03
03	Single Pole Breaker 10 Amp Legrand/ABB/Schneider, equivalent or better	Each	06
04	Single Pole Breaker 20 Amp Legrand/ABB/Schneider, equivalent or better	Each	06
05	Capacitor (Fuji) 3.5 μ f Fuji, equivalent or better	Each	50
06	Capacitor (Fuji) 24 μ f Fuji, equivalent or better	Each	02
07	UPVC Duct 16 x 25 Adam G/GM, equivalent or better	RFT	100
08	Thimble 16 mm	Each	12
09	Thimble 25 mm	Each	12
10	Thimble 35 mm	Each	12
11	Sleeves (Copper) 16 mm	Each	08
12	Sleeves (Copper) 25 mm	Each	08

Sr. No.	Specifications/Minimum Requirements	Unit of Measure	Total Quantity
13	Sleeves (Copper) 35 mm	Each	08
14	Drill Bit 24"	Each	01
15	Batteries 180 AH AGS/Exide/equivalent or better	Each	02
16	Batteries 125 AH AGS/Exide/equivalent or better	Each	02
17	Batteries 35 AH AGS/Exide/equivalent or better	Each	02
18	Single Core Cable (Cu) 6mm ² Fast/GM/equivalent or better	RFT	48
19	Cable Coil (AI) 2 core 7/0.52	Meter	180
20	Three Core Power Cable (Cu) 40/0.76	Meter	90
21	Two Core Cable (Cu) 3/0.29	Meter	45
22	MC NC2-630 IEC/EN 60947-4-1 CHINT/LS/equivalent or better	Each	02
23	MC (Fuji-SC-2N-35) SC65AA	Each	04
24	MC (Fuji-SC-N7) Fuji-SC-N7 (200 Amp/Phase)	Each	04
25	MC (Schneider) 20 Amp	Each	04
26	PVC Connector Strip 100 Amp	Pair	120

Sr. No.	Specifications/Minimum Requirements	Unit of Measure	Total Quantity
27	8 Pin Relay with Base AC (Finder) 220 V	Each	04
28	11 Pin Relay with Base AC (Finder) 220 V	Each	04
29	8 Pin Timer DC base (Finder) 12 v	Each	04
30	8 Pin Timer DC Base 24 V Finder/Omran/ Equivalent or better	Each	04
31	Static Charger 12 V DSE/EEE/Equivalent or better	Each	05
32	Static Charger 24 V DSE/EEE/Equivalent or better	Each	03
33	Fuel Solonide Messy-240 Perkins or equivalent or better	Each	02
34	Temrature Safty Messy-240 Perkins or equivalent or better	Each	02
35	Fan Dimmer China fitting	Each	40
36	Fan Dimmer Piano	Each	20
37	LED Lamp 9 Watt Philips/equivalent or better	Each	50
38	LED Lamp Holder E27	Each	10
39	UVT (OMRON) Relay Single Phase K8AK-VW2 0 to 30 V AC/DC 1 to 10 V AC/DC 3 to 30 V AC/DC 15 to 150 V AC/DC	Each	04

Sr. No.	Specifications/Minimum Requirements	Unit of Measure	Total Quantity
40	Three Pin Shoo 20 Amp	Each	24
41	Three Pin Shoo 10 Amp	Each	24
42	Multi meter Digital Type UNI-T	Each	02
43	Cable Cutter Large Size	Each	01
44	Power Plug 15-20 Amp Legrand/NEK/Equivalent or better	Each	12
45	Light Plug 10-16 Amp 3 Pin Legrand/NEK/Equivalent or better	Each	12
46	Back Box (Open Type) 4 x 4 PVC	Each	12
47	PVC Conduit 1" PVC Pipe GM/Equivalent or better	RFT	100
48	Single Pole Breaker 10 Amp	Each	06
49	Single Pole Breaker 20 Amp	Each	06
50	Three Pole Breaker with Rain Cover 32 Amp	Each	02
51	Thimble 240 mm	Each	10
52	Thimble 95 mm	Each	10
53	Gland UPVC 95 mm	Each	10

Sr. No.	Specifications/Minimum Requirements	Unit of Measure	Total Quantity
54	Gland UPVC 35 mm	Each	10
55	Gland UPVC 25 mm	Each	10
56	Gland UPVC 16 mm	Each	10
57	High Speed Steel Hole SAW 95 mm	Each	01
58	High Speed Steel Hole SAW 35 mm	Each	01
59	High Speed Steel Hole SAW 25 mm	Each	01
60	High Speed Steel Hole SAW 16 mm	Each	01
61	PVC Tape Solution PVC	Each	10
62	SS Nut Bolt with Ring Washal CH 8-8	Each	10
63	Piano Switch GM/Pak/Equivalent or better	Each	40
64	Cable Tie 6/8/12 inch	PKT	03
65	Power Cooted Distribution Board Panel 24'' x 36''	Each	02
66	Silicon Sealnt RTY	GMS	200
67	ELCB (Single Phase) 30mA Legrand/ABB/Schneider/Equivalent or better	Each	06

Sr. No.	Specifications/Minimum Requirements	Unit of Measure	Total Quantity
68	ELCB (Three Phase) Breaker 30mA Legrand/ABB/Schneider/Equivalent or better	Each	03
69	Brand feed Pump 1 Hp, 4 stage Impellers, Complete SS Body	Each	02
70	Rotor Pump 1 Hp, 2 stage Impellers	Each	02
71	Mono Block Pump 2 HP, Single Impeller	Each	01
72	Cotton Pipe Canvas Pipe 2”	RFT	200

**Purchase of Electrical Items for Operation & Maintenance of KFUEIT,
Rahim Yar Khan**

(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	3 Pole Breaker 63 Amp	Each	03		
02	3 Pole Breaker 32 Amp	Each	03		
03	Single Pole Breaker 10 Amp	Each	06		
04	Single Pole Breaker 20 Amp	Each	06		
05	Capacitor (Fuji) 3.5 μ f	Each	50		
06	Capacitor (Fuji) 24 μ f	Each	02		
07	UPVC Duct 16 x 25	RFT	100		
08	Thimble 16 mm	Each	12		
09	Thimble 25 mm	Each	12		
10	Thimble 35 mm	Each	12		

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)
11	Sleeves (Copper) 16 mm	Each	08		
12	Sleeves (Copper) 25 mm	Each	08		
13	Sleeves (Copper) 35 mm	Each	08		
14	Drill Bit 24"	Each	01		
15	Batteries 180 AH	Each	02		
16	Batteries 125 AH	Each	02		
17	Batteries 35 AH	Each	02		
18	Single Core Cable (Cu) 6mm ²	RFT	48		
19	Cable Coil (Al) 2 core 7/0.52	Meter	180		
20	Three Core Power Cable (Cu) 40/0.76	Meter	90		
21	Two Core Cable (Cu) 3/0.29	Meter	45		
22	MC NC2-630 IEC/EN 60947-4-1	Each	02		

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)
23	MC (Fuji-SC-2N-35) SC65AA	Each	04		
24	MC (Fuji-SC-N7) Fuji-SC-N7 (200 Amp/Phase)	Each	04		
25	MC (Schneider) 20 Amp	Each	04		
26	PVC Connector Strip 100 Amp	Pair	120		
27	8 Pin Relay with Base AC (Finder) 220 V	Each	04		
28	11 Pin Relay with Base AC (Finder) 220 V	Each	04		
29	8 Pin Timer DC base (Finder) 12 v	Each	04		
30	8 Pin Timer DC Base 24 V	Each	04		
31	Static Charger 12 V	Each	05		
32	Static Charger 24 V	Each	03		
33	Fuel Solonide Messy-240	Each	02		
34	Temrature Safty Messy-240	Each	02		

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)
35	Fan Dimmer China fitting	Each	40		
36	Fan Dimmer Piano	Each	20		
37	LED Lamp 9 Watt	Each	50		
38	LED Lamp Holder E27	Each	10		
39	UVT (OMRON) Relay Single Phase K8AK-VW2 0 to 30 V AC/DC 1 to 10 V AC/DC 3 to 30 V AC/DC 15 to 150 V AC/DC	Each	04		
40	Three Pin Shoo 20 Amp	Each	24		
41	Three Pin Shoo 10 Amp	Each	24		
42	Multi meter Digital Type UNI-T	Each	02		
43	Cable Cutter Large Size	Each	01		
44	Power Plug 15-20 Amp	Each	12		
45	Light Plug 10-16 Amp 3 Pin	Each	12		

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)
46	Back Box (Open Type) 4 x 4 PVC	Each	12		
47	PVC Conduit 1" PVC Pipe	RFT	100		
48	Single Pole Breaker 10 Amp	Each	06		
49	Single Pole Breaker 20 Amp	Each	06		
50	Three Pole Breaker with Rain Cover 32 Amp	Each	02		
51	Thimble 240 mm	Each	10		
52	Thimble 95 mm	Each	10		
53	Gland UPVC 95 mm	Each	10		
54	Gland UPVC 35 mm	Each	10		
55	Gland UPVC 25 mm	Each	10		
56	Gland UPVC 16 mm	Each	10		
57	High Speed Steel Hole SAW 95 mm	Each	01		

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)
58	High Speed Steel Hole SAW 35 mm	Each	01		
59	High Speed Steel Hole SAW 25 mm	Each	01		
60	High Speed Steel Hole SAW 16 mm	Each	01		
61	PVC Tape Solution PVC	Each	10		
62	SS Nut Bolt with Ring Washal CH 8-8	Each	10		
63	Piano Switch	Each	40		
64	Cable Tie 6/8/12 inch	PKT	03		
65	Power Coated Distribution Board Panel 24" x 36"	Each	02		
66	Silicon Sealent RTY	GMS	200		
67	ELCB (Single Phase) 30mA	Each	06		
68	ELCB (Three Phase) Breaker 30mA	Each	03		
69	Brand feed Pump 1 Hp, 4 stage Impellers, Complete SS Body	Each	02		

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)
70	Rotor Pump 1 Hp, 2 stage Impellers	Each	02		
71	Mono Block Pump 2 HP, Single Impeller	Each	01		
72	Cotton Pipe Canvas Pipe 2"	RFT	200		
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
- ix. Signed and Stamped Complete Tender document
- x. Bank Draft of the Earnest Money