

Pak-Austria Fachhochschule: Institute of Applied Sciences & Technology Mang, Haripur, Khyber Pakhtunkhwa Website: www.paf-iast.edu.pk ph.: 0995-931706, Fax: 0995-645117

# **TENDER DOCUMENT**

For the Procurement of Electrical Lab Consumables and Non-Consumables

# Deadline for submission of Tender Document is: 11:00 AM, April 21, 2022 Tender Opening: 11:30 AM, April 21, 2022

Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology, Mang Khanpur Road, Haripur KPK.

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# A. TENDER NOTICE

Sealed bids are invited on Single Stage - Single Envelop procedure under KPPPRA rules 11(1) from the firms registered with Income Tax and Sales Tax Departments for the procurement of **Electrical Lab Consumables and Non-Consumables** for Electrical and Computer Engineering Department, Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology (PAF-IAST).

# **TERMS & CONDITIONS.**

Tender document includes detail of items, specifications and terms & conditions can be downloaded from the website www.paf-iast.edu.pk or KPPRA website (<u>www.kppra.gov.pk</u>) or it may be obtained from the office of undersigned. Also be submitted along with Bank Draft/ Pay Order of Rs. 1000/-Non-Refundable (Stationary Charges). No bid will be accepted without Tender Document fee.

Sealed bids should be submitted latest by April 21, 2022, at 11:00 A.M along-with earnest money of 2% of total value of the bid amount in the form of Call Deposit Receipt "CDR" in favor of Rector Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology, (PAF-IAST).

Tender will be opened on the same day at 11:30 A.M in the presence of interested bidders or their authorized representatives, if any, at Conference Room, Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology, Mang Khanpur Road, Haripur KPK at the stipulated time.

The institute reserves the right to accept or reject all or any tender as per procedure highlighted in clause 47 of KPPPRA rules 2014.

Clarification/information (if any) may be obtained on any working day during office hours. No query will be entertained at the time of bid opening.

Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology, Mang Khanpur Road, Haripur KPK. Tel: 0995-645113.

# **B. CHECK LIST**

Name of the Firm, Address (Telephone, Fax & E-mail)		
Profile Year of Establishment		
Relevant Experience		
National/Income Tax No.	-	
(Annual Turnover supported by Income Tax Return)		
Banker's Name & Contact Details		
Earnest Money @ 2% as Bank Pay Order/Draft is attached	Yes	No
2 years relevant experience having similar nature of project.		
Affidavit (that the firm has not been blacklisted by private, Govt., Semi Govt. and	-	
Autonomous Body nor authority nor has rescinded any work nor have rescinded		
any work/assignment.)		

Name & Designation

Contact Person

# C. BID DATA SHEET

Name of the Work Place of Execution	Supply of Electrical Lab Consumables and Non-Consumables
	Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology, Mang Khanpur Road, Haripur KPK.
Bid Inviting Entity and Address	Convener Procurement Committee Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology, Mang Khanpur Road, Haripur KPK.
Mode of Submission	Either through Courier or in-Person. Response submitted via email shall also be accepted, for which Earnest Money (EM) in shape of Demand Draft/ Pay Order amount 2% of the quoted value bearing date before submission deadline should be couriered to PAF-IAST.
Payment Terms	Payment of bill will be released after successful delivery and inspection of items as per desired specifications mention in this document.
Liquidated Damages	2% of the Quoted Price on each week of delay (calculated on per day basis) up-to a maximum of 10%.
Award of Contract	Tender would be awarded to the lowest evaluated bidder. Or Maybe awarded to items wise lowest bidder.
Submission deadline	Thursday, April 21, 2022 at 11:00am at the Office of Convener, Procurement Committee, PAF-IAST
Due Date, Time & Place for Tender Opening	Tender will be opened at <b>11:30 AM, Thursday, April 21, 2022</b> in the Conference Room, Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology, Mang Khanpur Road, Haripur KPK.
Delivery Period	07 days
Contact Person for Inquiries	Dr. Muhammad Zubair Khan Procurement Section +92 995 931706 <u>zubair.khan@fcm3.paf-iast.edu.pk</u>

# **D. INTRODUCTION**

The Pak-Austria Fachhochschule: Institute of Applied Sciences & Technology is an autonomous body established under the Government of the Khyber Pukhtunkhwa is working towards promotion of Skill based education.

PAF-IAST Haripur is planning to purchase of Electrical Lab Consumables and Non-Consumables.

Details about the specifications and quantity of Electrical Lab Consumables and Non-Consumable items are mentioned in *Annexure II*.

## E. GENERAL TERMS AND CONDITIONS

Bidders are requested to carefully read the following terms and conditions and sign the Tender Form in token of having understood and accepted the same in all respects. They are also requested to submit the bid (s) complete in all respects. The quote(s) must be accompanied with a bid security valuing 2% of the total quoted price. Tender without bid security/fee will be out-rightly rejected.

- a) The supplier must be registered with the Income Tax and Sales Tax Authorities.
- b) The quote(s) must remain valid for 45 days from the date of tender opening.
- c) All suppliers shall mention all applicable taxes in their quotes. In case any supplier has not separately mentioned the applicable taxes in quote, the procuring entity while comparing the offers will consider that the taxes have been included.
- d) The request for quotation is non-transferable.
- e) Quotations must be submitted on or before the given time and date to the officer-designate for the purpose. No late quotation for any reason whatsoever, will be considered.
- f) The bidders must submit Non-Black List Certificate (confirming that bidder has never been blacklisted by any Government/Semi Government Organization) along with their offer, failing which their offer will be rejected.
- g) In case of non-conformity with the desired specifications, the item shall be replaced by the Supplier free of cost.
- h) Any bids received after the prescribed date & time for submission of bids shall be returned un-opened to the bidder.
- i) The bidder will must provide <u>Indemnity Bond/Warranty</u> (if any) on Judicial Stamp Paper.
- j) The successful bidders must provide indemnity bond for good quality of items. If the desired items are not found up to the mark, the bidder should replace it at his own cost within the warranty period.
- k) A performance security 10% (if any) of the total contract value shall be deducted from the successful bidder for a period of one-year.

# 1) Undertaking:

It is certified that the above terms & conditions have been read, learned, and accepted.

#### Signature of the Bidder with date and Stamp:

# F. OTHER CONDITIONS OF CONTRACT

## Payment Clause

Payment shall be made on production of the following documents: -

- a) The Supplier/Vendor submits original invoice.
- b) Material/Deliverables Receiving Report (in original) signed by the Authorized Representative of Procuring entity in acknowledgement of having received all supplies/deliverables in accordance with the Purchase Order/Contract Agreement.
- c) Authenticated sales tax invoice in original as prescribed in the Sales Tax Act 1990 (where applicable).
- d) Valid Income Tax Exemption Certificate (where applicable), otherwise Income Tax at current applicable rates shall be deducted from the invoice.
- e) A certified copy of Income Tax Registration Certificate
- f) A certified copy of Sales Tax Registration Certificate

Note: Recovery of all applicable taxes at source should be made as per rules.

## Sub-Letting Contract

The supplier shall not sub-let or assign this Contract or any part thereof without the written permission of the Institute. In the event of the Service provider subletting or assigning this Contract or any part thereof without such permission, the Institute shall be entitled cancel the Contract and to purchase the goods elsewhere on the supplier account and risk and the supplier shall be liable for any loss or damage which the procuring entity may sustain in consequence of arising out of such purchase.

#### Bribes / Commission

Any bribe, commission, gift or advantage given, promised or offered by or on behalf of the Contractor or his partner, agent or servant, or any one on his or their behalf to any officer servant, representative or agent of the procuring entity or any person on its behalf in relation to the obtaining or to the execution of this or any other contract with Institute, shall in addition to any criminal liability which he may incur, subject the contractor to cancellation of this and all other Contracts and also to payments of any loss or damage resulting from such cancellation; and the Institute shall be entitled to deduct the amounts so payable from any moneys, otherwise due to the supplier under this or any other Contract.

#### Force Majeure

The term "Force Majeure" as employed herein shall mean acts of God, strikes, lockout or other industrial disturbances, acts of public enemy, wars, blockades, insurrection, riots, epidemics, landslides, earthquakes, storms, lightning, floods, washouts, civil disturbances, explosions and any other similar events, not within the control of either Party and which by the exercise of due diligence neither Party is able to overcome.

If either Party is temporarily unable by reason of Force Majeure to meet any of its obligations under the Agreement, and if such Party gives to the other Party written notice, of the event within fifteen (15) days after its occurrence, such obligations of the Party, as it is unable to perform by reason of the event, shall be suspended for as long as the inability continues. Neither Party shall be liable to the other Party for loss or damage sustained by such other Party arising from any event referred to as Force Majeure or delays arising from such event. Force Majeure shall not include insufficiency of funds or failure to make any payment required under the Agreement.

## Dispute Resolution

The Institute shall constitute a Committee consisting of odd number of persons with proper powers and authorizations to redress complaints of bidders that may arise prior to issuance of Purchase Order/contract agreement, in accordance with the KPPRA Rules 2014. If a bidder is not satisfied with the decision of the Committee, he may take recourse to the KPPRA.

# Applicable Laws

This Agreement shall, in all respects, be read and construed and shall operate in conformity with the KPPRA Act 2012 and KPPRA Rules 2014.

# **G. BID SUBMISSION FORM/ QUOTATION**

(To be filled in and return back in a separate and sealed envelope duly marked as Quotation)

Name of Bidder:	]	Date:	Select date
Tender reference:			

[*The Bidder is required to prepare the Quotation following the below format. The Quotation must include a detailed cost breakdown of all goods and related services to be provided.*]

We, the <<Name of Bidder>>, hereby submit our Quotation for the Items/ Services as below. We assure you of our full compliance to the Scope of Work, required Specifications, Delivery Schedule and other terms as stipulated in this Tender, without any deviation and/ or reservations. We reiterate our acceptance to the terms and conditions of the Tender.

# ANNEXUE II Electrical Lab Consumable and Non-Consumable items

S. No	Item	Description	QTY [a]	Unit Price (In PKR) [b]	GST (in PKR) [c]	Total Price (in PKR) d=a*[b+c]
1.	Component Box	For storing consumables	10			
2.	Tool Kits	Wire cutter, wire stripper, Nose plier, long nose plier, Tweezer, combinational plier, Crimping tool, LAN cable stripper, de-soldering pump.	10 each			
3.	Breadboard		50			
4.	AVR ATmega32 Kit	with all accessories	10			
5.	Adapter	5 Volts	15			
6.	Ethernet cable tester	SC8108	5			
7.	Resistors	20, 220, 680, 1K, 2K, 2.2K, 2.4K, 3.3K, 3.9K, 4.7K, 10K, 15K, 33K, 56K, 100K, 150K, 1M, 10M	1000 each			
8.	BJT's (NPN & PNP)	2N2222, BC178	200 each			
9.	Variable Resistor	0-1K & 0-1M ohm	200 each			
10.	JFET P&N Channel		200 each			
11.	Operational Amplifier	LM741	200			
12.	Vero Boards 6.5cmX14.5	Dotted Type, Strip Board, 6.5cmX14.5	200 each			
13.	LED's	RED, BLUE, GREEN &	500			

1		YELLOW	each	
14.	MOSFET	2N7000, or related	200	
15.	555 Timer IC		200	
16.	Jumper Wires or Dupont Wires	Male to male, Female to Female, Male to Female ,10cm, 20cm, 40cm	400 set each	
17.	Soldering Wires		10 Roll	
18.	Brade Solder Remover		5 Roll	
19.	Fuse	10A HC 10aR	300	
20.	Fuse	600mA	300	
21.	4*4 Matrix keypad		40	
22.	16x2 Alphanumeric LCD		40	
23.	Potentiometer	10K, 100K	100 each	
24.	DC Motor	5 Volts	40	
25.	Micro Servo Motor	SG90	40	
26.	Stepper Motor	28BYJ-48	40	
27.	Berg Strip	Male, Female	200 each	
28.	Common Cathode 7 segment display	LT543	50	
29.	Ethernet Cable	2.5 meter	40	
30.	Push Button		50	
31.	Digital Temperature Sensor	DS18B20	50	
32.	Capacitor	0.1µF, 1µF, 1000µF	100 each	
33.	ADC Module	PCF8591	50	

Quotation Value in Figures (in PKR with all taxes & duties for items above): \_\_\_\_\_

Quotation Value in Words (in PKR including all items above):\_\_\_\_\_

Name & Designation of Authorized Person: \_\_\_\_\_

Signature: \_\_\_\_\_\_ (Please affix company stamp here)

#### H. AFFADAVIT/CERTIFICATE

(To be filled and signed by the bidder on Stamped Paper of Rs. 100/-)

We undertake that our Firm M/S \_\_\_\_\_\_ has been never blacklisted by any Government Department/Agency/Private Organization in any part of Khyber Pakhtunkhwa/Pakistan and that currently our firm/company is not in litigation with any other authority or organization in this capacity. We hereby confirm to have read carefully complete descriptions of the items and all terms & conditions in the bidding documents. We agree to abide by all these terms, conditions, stipulations, obligations and instructions in the bidding/tender document. In case of any dispute, decision of the Procurement Committee of PAF-IAST, Haripur, would be final and I/we undertake to accept any or all decisions of the committee with respect to acceptance and rejection of our bid, in part or in whole, and that such a decision shall not be appealable in any court of law at any time and at any stage. I/we solemnly affirm and declare that contents of this undertaking are true to the best of my information, knowledge, and belief.

Signature:	••••••
Name:	•••••
Designation:	•••••
Company Name:	•••••
Company Seal:	
Date:	