

**THE BENAZIR BHUTTO SHAHEED
UNIVERSITY OF TECHNOLOGY AND SKILL DEVELOPMENT
KHAIRPUR MIRS**

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TENDER DOCUMENT FOR

**PROCUREMENT OF LABORATORY EQUIPMENT
FOR POWER LABORATORY OF ELECTRICAL
ENGINEERING TECHNOLOGY DEPARTMENT,
BBSUTSD, KHAIRPUR MIRS**



(Single Stage Two Envelope Procedure)

(National Competitive Bidding)

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B.O.Q FOR PROCUREMENT OF LABORATORY EQUIPMENT FOR POWER LABORATORY OF ELECTRICAL ENGINEERING TECHNOLOGY DEPARTMENT, BBSUTSD, KHAIRPUR MIRS	YELLOW
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**THE BENAZIR BHUTTO SHAHEED
UNIVERSITY OF TECHNOLOGY AND SKILL DEVELOPMENT
KHAIRPUR MIRS**

Phone No.0243-9280167, Fax: 0243-9280171; E-mail: ppo@bbsutsd.edu.pk

NO. BBSUTSD/PPO/ 44

Date: 24/04/2024

NOTICE INVITING TENDERS

All the interested Contractors / Firms / Parties / Service Providers / Manufacturers and Sole Distributors meeting eligibility criteria, viz. having registration with Federal Board of Revenue (FBR) for Income Tax, Sales Tax in case of procurement of goods, registration with the Sindh Revenue Board in case of procurement of Works and Services and registration with Pakistan Engineering Council as the case may be and not black listed by any procuring agency or authority, are invited to participate in full / item rate tender for the following works:

S#	Name of Good/Service	Tender Fee	Completion Time	Earnest Money	Date of Purchase	Date of Submission of Bids	Purchase From
1.	Hiring of Security Services at BBSUTSD, Khairpur Mirs	3000/-	36 Months	5%	02-05-2024 To 16-05-2024	17-05-2024 Up to 11:00 A.M	(Office of the Purchase & Procurement Officer)
2.	Procurement of Laboratory Equipment for Power Laboratory of Electrical Engineering Technology Department, BBSUTSD, Khairpur Mirs	3000/-	04 Months	5%	02-05-2024 To 16-05-2024	17-05-2024 up to 11:00 A.M	

The details and terms & conditions are as under:-

1. The tender documents can be had from above office or can be downloaded from SPPRA website i.e. <https://ppms.pprasindh.gov.pk/PPMS/> and University website www.bbsutsd.edu.pk/tenders-notices on the payment of amount noted above (non-refundable) on any working day except the day of opening of tenders. The sealed tenders on prescribed proforma along with 5% earnest money of offered bid in the form of Pay Order in favour of Director Finance, BBSUTSD Khairpur Mirs are to be submitted in the office of purchase and procurement officer. Tenders will be opened on 17-05-2024 at 11:30 (A.M) for S.No.1 and for S. No. 2 at 12:30 (P.M) in presence of the bidders/representatives. In case of any unforeseen situation resulting in closure of office on the date of opening or if Government declares holiday the tender shall be submitted & opened on the next working day at the same time & venue. Any Conditional Bid or unaccompanied of the earnest money, tender will not be considered in the competition.

2. The Method of Procurement is Single Stage – Two Envelope procedure (Technical & Financial).

3. The Bidders are required to submit proposals in accordance with the terms & conditions / requirements mentioned in the Bidding Documents.

4. The Bidders must have at least 03 years' experience of same services in any University or large Organization.

5. The Bidders must be registered with tax paying agencies which would be verified through concerned agencies.

6. The Bidders must not be Black Listed by any procuring agency (Affidavit is required).

7. The average Annual Financial Turn-over during last three years shall not be less than thrice the amount of quoted bid of the respective work/service.

The Procuring Agency reserves the right to reject any or all bids subject to relevant provisions of SPP Rules, 2010 (Amended to date) and may cancel the bidding process at any time prior to the acceptance of a bid or proposal under Rule-25" of said Rules

**Purchase & Procurement Officer,
The Benazir Bhutto Shaheed University of Technology and
Skill Development Khairpur Mirs**

Phone No.0243-687057/9280167,

Fax: 0243-9280171;E-mail:ppo@bbsutsd.edu.pk

Technical Evaluation / Criteria for Lab Equipment

Minimum score required to qualify is: **70**

EVALUATION CRITERIA			
The Technical Bids Shall be Evaluated on the basis of following parameters:			
Evaluation Parameters		Brief	
S. No.	Company / Firm / Individual Information		
		Marks	
1	Experience of the firm	5	1 mark for each year in business. Max. 5 marks (Documentary proof-NTN / letter of incorporation / Company registration letter)
2	Contract Experience	10	<p>BREAK UP OF 15 MARKS</p> <ul style="list-style-type: none"> ➤ 50% marks will be given if bidder have similar nature of project worth of Rs. 10 - 20 Million (Proof Required) ➤ 100% marks will be given if bidder have similar nature of project worth of 50 - above Million (Proof Required)
3	Financial Criteria	10	<ul style="list-style-type: none"> ➤ 10 marks will be given if details of bank account (supported by Banks's Letter & statement of last 05 year) is provided with account balance amounting to minimum of Rs. 135.000 Million to Ascertain the cash flow of the vender. ➤ 05 marks will be given if details of bank account (supported by Banks's Letter & statement of last 05 years) is provided with account balance to amounting to minimum of Rs. 70.000 Million ascertain the cash flow of the bidder. ➤ No marks will be given if no account detail relevant documents / evidence is not provided.
4	Annual Turnover of last 05 years	10	<ul style="list-style-type: none"> ➤ 10 marks are given if the available average annual turnover for last three years is equal to or above PKR 135.000 Million ➤ 05 marks are given if the available average annual turnover for last three years is equal to or above PKR 70.000 Million ➤ No marks shall be given if available average annual turnover for last three years is below 70.000 Million
5	Annual Income Tax Returns of Last 03 Years	5	<ul style="list-style-type: none"> ➤ 05 Marks of 03 years GST & Income Tax Paid Returns ➤ 03 Marks of 02 years GST & Income Tax Paid Returns ➤ 01 Marks of 01 year GST & Income Tax Paid Returns

6	Audited Financial Statements of Last 03 years	5	<ul style="list-style-type: none"> ➤ 05 Marks of 03 years Financial Statement Report ➤ 03 Marks of 02 years Financial Statement Report ➤ 01 Marks of 01 year Financial Statement Report
7	OEM manufacturer / Distributors authorization Letter	15	<ul style="list-style-type: none"> ➤ Letter of authorization of manufacturer, dealer / agent.
8	Technical Evaluation of offered lab equipment	20	<p>Will be evaluated by the Technical Experts of concerned department for required specifications of Lab Equipment given in the bidding document</p> <p>Marks will be allocated:</p> <ul style="list-style-type: none"> • Fully complied 100% • Partial complied 60% • Less complied 30%
10	Completed Projects of Similar nature	15	<p style="text-align: center;">BREAK UP OF 15 MARKS</p> <ul style="list-style-type: none"> ➤ 10% marks will be given if the bidder have similar nature of project worth of Rs. 30.000 Million (Proof Required) ➤ 25% marks will be given if bidder have similar nature of project worth of Rs. 50.000 Million (Proof Required) ➤ 50% marks will be given if bidder have similar nature of project worth of Rs. 70.000 Million (Proof Required) ➤ 75% marks will be given if bidder have similar nature of project worth of Rs. 100.000 Million (Proof Required) ➤ 100% marks will be given if bidder have similar nature of project worth of 130.000 & above Million (Proof Required)
11	Litigation history of the firm	3	<ul style="list-style-type: none"> • No history in litigation (03 marks) • One Case pending against (02 marks) • More than one cases against (0 / Zero marks) (An Undertaking to this effect will be required)
12	Head Office / Establishment	2	Head office of the bidder with establishment / staff details (Postal address / Landline / Mobile phone number / email / website)
Total Marks		100	

ARTICLES OF AGREEMENT

This Agreement made on _____ day of _____ 2024, by and between the Vice-Chancellor, the Benazir Bhutto Shaheed University of Technology and Skill Development, located at Khairpur Mirs Sindh, including his successors in office and Assignees / Agents, acting through the Purchase and Procurement Officer the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, hereinafter called the “**University**”, of the one part,

And _____ of
(Name and designation of the authorized person) , located at

_____, hereinafter called the “**Contractor**” which expression shall include their successors, legal representatives of the second part.

Whereas the **University** requires Equipment at BBSUTSD, Khairpur, and whereas the **Contractor** has agreed to supply, install, put into operation and demonstrate the working of the said Equipment valued at Rs. _____ (in figures and words) in the period of _____ months, subject to the terms and conditions set forth, hereinafter, which have been accepted by the **Contractor**.

(Amount in figures and words)

Now this Agreement witnesses as follows:

1. In this agreement words and expressions shall have the same meanings as are respectively assigned to them in the **Conditions of Contract** hereinafter referred to.
2. The following documents which, for the purpose of identification, have been signed by _____ on behalf of the **Contractor**, and by
(Name and designation of the authorized person)
_____ on behalf of the **University**, all of
(Name and designation of the authorized person)

Which shall be deemed to form and be read and construed as a part of this **Agreement** viz.:

- a) Articles of Agreement;
- b) Instructions to Tenderers;
- c) Conditions of Contract;
- d) Contractor’s Offer including the relevant correspondence prior to signing of this Agreement with all Annexures duly filled in;
- e) The specifications of the equipment;
- f) Special Terms & Condition duly agreed; and
- g) Bill of Quantities with prices.

- 3. In consideration of the payment to be made to the Contractor, the **Contractor** hereby **covenants** with the University to supply, deliver, install, put into operation and demonstrate the working of the Equipment in conformity in all respects of the Contract & the order form No. ____.
- 4. The **University** hereby **covenants to pay** the Contractor in consideration of the supply, delivery, installation, putting into operation and demonstration of the working of the Equipment the contract price in the manner prescribed by the Contract and approved by the University.

In Witness Thereof the parties have hereunto set their respective hands and seals, the day, month and year first above written.

WITNESSES:

University _____

Contractor _____

Witness No. 1:

Witness No. 1:

Signature: _____

Signature: _____

Name: _____

Name: _____

Designation: _____

Designation: _____

Witness No. 2:

Witness No. 2:

Signature: _____

Signature: _____

Name: _____

Name: _____

Designation: _____

Designation: _____

INSTRUCTIONS TO TENDERERS

The Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, intends to purchase Equipment under the approved scheme funded by Higher Education Commission (HEC), Government of Sindh. The purchase will be financed through the cash provided by the Government of Sindh. This tender is issued for the supply, installation, putting into operation and demonstration of the working of the Equipment as per the Schedule of requirements given in this Tender Document.

PREPARATION OF TENDER.

1. Language of Tender

The **Tender** along with any accompanying literature shall be prepared in **English** Language only:

2. Submission of Tender

- a) The **Tender** shall be enclosed in a double cover. The outer cover shall bear the address of the Purchase and Procurement Officer, The Benazir Bhutto Shaheed University of technology and Skill Development Khairpur Mirs, Sindh, without any indication that it encloses a tender. The inner cover shall be marked with the title of the tender, number of invitation to the Tender and the date of opening of the Tender, and **must be sealed**.
- b) The **Form for Tender**, (Annexure-A) **Tender Particulars (Annexure-B)** and **Forms of Schedule to Tender** (Annexure "C1"&"C2") enclosed herewith, shall be submitted in duplicate. The authorized person signing the tender documents must state his full name and authorized position designation underneath his signature.
- c) The **erasing and/or alterations**, if any, in the Tender shall be authenticated by the authorized person by his full signature.
- d) The **Tender** shall be accompanied with the **original quotations** from the manufacturers, in case the Tender is submitted through their authorized agents or distributors, and shall be supported by credentials establishing the experience and standing of the manufacturers and / or their authorized agents or distributors.
- e) A **Corporate Certificate / Competency Certificate of the Manufacturer** regarding installation, testing, commissioning & training of equipment be attached
- f) **Ambiguous and incorrect answers** and/or incorrect filling of Tender Documents will render the tender liable to rejection.
- g) **Quotations** through cable, telegraph, telex, fax, or e-mail will not be considered.

- h) The tenders shall not rely on any **interpretation or correction** given by any person except the written **addenda and/or corrigenda** to documents issued by the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs.

3. **Bid Bond and Contract Performance Bond**

- a) The tenderer shall enclose with his/her tender a **Bid Bond** on requisite stamp paper, as per **Annexure “D”** to this Tender Document, issued by a scheduled/commercial bank doing business in Pakistan, for an amount equivalent to **5% of the total cost** of the Lab Equipment offered as per the Tender submitted by him/her, or Rs. 100,000.00 (One hundred thousand), whichever is more. The Bid Bond shall be in favor of the Director Finance, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, including his successor in office and assignees acting through the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs. The bond so furnished shall remain **valid till completion of contract and warranty period** or till it is revalidated / extended for a period mutually agreed upon by the tenderer and the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs.
- b) As soon as an award is made, the provisions in paragraphs **c), d) and e)**, hereunder, shall **operate**.
- c) If the Tender is **rejected**, the Bid Bond will be returned to the tenderer as soon as possible after rejection.
- d) The **successful bidder** shall have to give a **Contract Performance Bond**, as per **Annexure “E”** to this Tender Document, to the extent of **5% of the total value** of the contract on the same conditions as the Bid Bond. The Performance Bond shall be retained by the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, till the completion of the guarantee period as per Clause 23 of the Conditions of Contract.

4. **Quality of Stores.**

- a) The Equipment and other relevant materials (hereinafter called **“Stores”**) quoted and supplied against this “Invitation to Tender” shall be strictly in accordance with the **Specifications** attached with this Tender Document. The Stores shall be the product of an established manufacturer shall conform to internationally accept [table commercial standards, and shall be a model that has been successfully operated over a reasonable period of time in educational institutions R&D organizations, or relevant industry.
- b) In Tenderers must also warrant the use of best material in the making of the stores. by the find that the Specifications for any items of the Stores are lacking in details, they may give their own proposals with detailed specifications, preferably three alternate proposals if possible, for such items in Annexure “F”.

- c) The Stores offered by the tenders must be of a quality suitable for the purposes and operations for which they are required, and must be capable of rendering the required performance and services at site in the local conditions of extreme tropical climate, air, dust, water, power and fuel at Khairpur.
- d) The Hardware for operation of the Stores will be made available by University.
- e) The electric supply for operation of the Stores will be made available at 220 volt single phase, or 380 volt three phase, and 50 cycles.
- f) The Stores offered shall be complete with their standard accessories and must be accompanied by their normal instructions book/manual.
- g) Wherever possible or feasible, each item of Stores offered must have its own protection devices, e.g, overload protection by circuit breakers or fuses, or voltage stabilizer for electric equipment.
- h) Unless stipulated otherwise in the specifications for any item, the Stores conforming to ASA, SAE, SSI or DIN will be acceptable.
- i) The successful bidders may be asked to supply list of spares for 5 years satisfactory operation of any item of the Stores, prior to award of the contract.

5. **Literature.**

The tenderers must furnish with their bids catalogues giving full technical details of the Stores to enable the University to check their offers technically against the prescribed specifications failing which the offers will be liable to rejection.

6. **Principals Name, Certificate and Invoice.**

- a) The tenderers are required to mention in their quotations/offers the name and address of their Principals along with a certificate authorizing them (tenderers) to quote on their (Principals) behalf as under:

“This is to certify that M/s _____ located at _____ have obtained quotations from us against tender inquiry No. _____ dated _____ from the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, due for opening on _____ and have agreed to make available the Equipment on the quotations and terms and conditions of the tender”.

The above condition does not apply to the manufacturers bidding directly.

- b) The tenderers must also furnish along with their offers their Principals original Proforma Invoice failing which their offers will be rejected.

7. **Country of Origin.**

The tenderers must state in his Tender the country of origin of the Stores offered.

8. **Alternative Proposal.**

If any tenderer elects to submit alternative proposal(s) complete information on the alternative items including all data relating to technical specifications in Vol. I, II & III shall be given as per Annexure “F”.

9. **Prices.**

- a) **CATEGORY-‘A’ Stores Manufactured/Available in Pakistan without. Involving Import.**

The prices quoted must be total per unit in Pakistani Rupees as shown in **Annexure “C- 1”** and shall include:

- i. All charges for packing, marking, handling, insurance, inspection, guarantees, freight/transportation, agent’s commission; and all duties, taxes, levies, octrois etc; and.
- ii. The cost of installation, putting into operation and demonstration of the working of the Equipment in the laboratories of the University.

- b) **CATEGORY-“B”. Stores Imported from approved Countries.**

The prices must be quoted for each item of Stores in **Annexure-“C2”** separately for each of the PARTS given below:

PART-1. Payment in Foreign currency.

The C&F prices quoted by the Principals in the currency of the country of origin.

N/A

For the purpose of comparison, the prices quoted shall be converted to equivalent prices in Pakistani Rupees on the basis of the official bank rate prevalent on the date of opening of the Tender.

PART-2 P a y m e n t in Pakistani Rupees.

- (i) The agent’s / Supplier / Vender’s commission in Pakistani Rupees.
- (ii) The insurance charges. The insurance will be arranged by the Contractor through the University with Pakistan Insurance Corporation. The University will assist the Contractor in obtaining the insurance at concessional rates, if any, as allowed by the Government.
- (iii) The cost of installation, putting into operation and demonstration of the working of the equipment in the Laboratories of the University in Pakistani Rupees.
- (iv) All the charges pertaining to handling and clearance of the Stores at the port including all taxes, levies, octrois etc. but excluding the customs duties for the payment of which the University is exempted by the Government. However, if the customs duties are charged for any items of the Stores for which the Government the exemption, the University will make the payment.

- (v) The transportation charges for transporting the Stores from the port to the University including the charges for loading the Stores at the port and unloading the same at the University.

For the purpose of evaluation/comparison of bids, as stated in Clause-15, the total price for the Stores under this Category shall be the sum of the amounts mentioned for Parts 1 & 2 above.

- (c) In addition to what is stated in para a) & b) above, the prices given in Annexure C1 & C2 shall also include the following for the Stores of both the Categories-A & B.
 - (i) Supply, detailing, manufacture, factory testing, export preparation and all costs incidental to shipping / transport up to the stage of installation in the University.
 - (ii) Responsibility for any loss and/or damage at any stage from manufacture to installation in the University.
 - (iii) Provision for clean on boards bills of landing.
 - (iv) The cost of export taxes, fees and charges levied and out going incurred on exporting goods in the country of origin.
 - (v) The expenses on account of the certificate of origin, invoices or any other documents issued in the country or origin.

10. Validity of Prices / Tender

- a) The prices quoted shall be valid for a period of at least 90 days from the date of opening of the tender.
- b) Until the final Contract is executed, the successful bidder shall be bound by the terms and conditions of this Tender Document.

11. Acceptance of the Terms

- a) The submission of the tender against this tender inquiry by the tenderer means that the tenderer has read and accepted the terms and conditions relating to all the tender documents and annexures, and that he/she have thoroughly examined the specifications and particulars in the tender inquiry. Further the tender shall be deemed to be fully aware of the nature of the Stores and the purpose for which they are required and shall be bound to accept the Contract if placed with him/her on the basis of the prices and of the delivery schedule as indicated in Clause 12 hereof within the validity of his / her Tender.

- b) If the Tender is awarded in favour of Proprietor / Principals who has no authorized agent or distributor in Pakistan, he/she shall have to appoint a distributor or nominee for the purpose of successful completion of the contract and to provide after-sales service.

12. Delivery Period.**i. Shipment of Imported Items.**

- a) The shipment of the items of Stores which are to be imported shall be started as early as possible, the shipment schedule shall be submitted to the Purchase and Procurement Officer, BBSUTSD, Khairpur, and shall be negotiable and subject to approval by the University.
- b) The tenderer must indicate in his/her offer the port from where the Stores will be shipped.

ii. Delivery Period.

- a) The entire Stores must be delivered, installed and put into operation in the University as early as possible after receiving the letter of award of the Contract.
- b) The Tenderer shall give in the offer his / her own schedule for the delivery and installation of various items of the Stores which shall be negotiable and subject to approval of the University.

iii. Delay in the Delivery of the Stores.

- a) For the Stores delayed beyond the delivery period, as specified in the Contract, or as approved by the University as stated in Clause 12 ii b) above, there shall be levied liquidated damages as specified in Clause 22 of the Conditions of Contract given in this Tender Document.
- b) The liquidated damages may be waived fully or partially by the Purchase and Procurement Officer, with the approval of the Vice Chancellor of the University, if there are reasonable grounds for such a delay.

13. Negotiations.

Under no circumstances will the negotiations take place with any tenderer with regard to Specifications and Prices quoted and read out at the public opening of the tenders and with regard to the substance of the offer. The tenderers cannot revise their prices after the public opening of the tenders.

14. Rights of the University

(a) The University reserves the right to reject any or all bids without any reason whatsoever, or not waive minor irregularities or errors in any offer. If it appears to the University that such irregularities or errors must be corrected in the offer in which they occur, the same will be corrected prior to issue of the letter of intent which may be awarded thereupon.

- (b) The University is neither bound to accept the lowest or any other offer nor is it bound to assign reason for rejection of any offer.
- c) The University reserves the right to award the contract to one bidder or divide it among several bidders.
- d) The University reserves the right to increase or decrease the quantity of the Stores at its discretion without assigning any reason whatsoever.
- e) The University reserves the right to cancel the offer of the tenderer whose bid has been found / evaluated to be the lowest if it is revealed to the University that the tenderer does not have the capability or financial resources or facilities to carry out the Contract in accordance with the terms and conditions of this Tender Document.

15. Evaluation of Bids.

- a) In comparing bids the University will consider, besides the prices quoted, such other factors as compliance with specifications, relative quality of Stores, past experience of the tenderer, and after-sales services facilities available in Pakistan and the tenderer's capacity to perform.
- b) The evaluation criteria specifically mentioned in the specifications will also be considered for evaluation of the bids.
- c) For the purpose of evaluation, the prices to be compared shall be the total prices inclusive of all duties, taxes, freight charges etc. as stated in clause 9 titled "Prices" above.
 - (i) For the items quoted in Annexure-C-1, the total prices as mentioned in Clause-9(b) shall be compared.
 - (ii) For comparison of the items quoted in Annexure C-1 with those quoted in Annexure C-2, the total prices as mentioned in Clause-9(a) including the charges/cost packing, making, handling, insurance, inspection guarantees, clearance, freight / transportation upto the University's premises duties, taxes, levies, octrois etc.

16. Errors in the Bids.

- (i) Any arithmetic errors found during evaluation of bids will be rectified on the following basis:
 - a) 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 by the University.
 - b) If there is a discrepancy between the words and figures, the amount in figures shall prevail.

- c) If there is any discrepancy between the total tender price entered in the Articles of Agreement and the total shown in the Schedule of Prices, the amount stated in the Articles of Agreement shall be corrected by the University in accordance with the corrected schedule of Prices.
- (ii) If the tenderer does not accept the corrected amount of tender, his / her Tender will be rejected and the Bid Bond submitted with the tender shall be forfeited.

17. **Foreign Exchange for Items of Stores to be imported.**

For the items of Stores which are to be imported and for which the prices have been quoted on C&F basis in Annexure C-2, the University will arrange payment in the foreign currency, to the extent of the C&F amount, as stated in Clause 9(b), through its bank in Pakistan in accordance with the prevailing foreign exchange control rules/regulations of the Government of Pakistan.

N/A

CONDITIONS OF CONTRACT

1. **Scope of the Contract**

- a) The **Scope of the Contract** shall be the supply, delivery, installation, putting into operation and demonstration of the working of the Stores in the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, in accordance with the technical Specifications and Bill of Quantities enclosed in this Tender Document.
- b) The Contractor shall within a period of one month of the execution of the agreement furnish to the University a **detailed program** for supply and delivery of various items of the Stores for necessary approval by the University.

2. **Definition of Terms**

In writing these Conditions of Contract, Specifications and Bill of Quantities, the following words shall have the meanings hereby indicated, unless there is something in the subject matter or Contract inconsistent with such constructions:

- i. **The University** shall mean the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs.
- ii. **The Vice Chancellor** shall mean the Vice Chancellor of the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, including his successor in office and assignees, empowered to act in all matters pertaining to the University either directly or through the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs.
- iii. **The Contractor or Supplier / Vender** shall mean the Tenderer (Bidder) whose Bid has been accepted by the University and shall include the Bidder's executors, administrators, successors and permitted assignees.
- iv. **The Stores** shall mean and include all the Equipment, literature, materials and articles to be provided by the Contractor under the Contract.
- v. **The Contract** shall mean the agreement signed by the Contractor for the supply, delivery, installation, putting into operation and demonstration for the working of the Stores, as stated under the Scope of the Contract above.
- vi. **The Contract Price** shall mean the sum mentioned in or calculated in accordance with the provisions of the Contract, which is to be paid to the Contractor for satisfactory execution of the Contract in accordance with these Conditions of Contract.

- vii. **The Specifications** shall mean the specifications annexed to or issued, herewith, and shall include the schedule and drawings attached hereto as well as the samples and patterns if any.
- viii. **Month** shall mean the Calendar month.
- ix. **Writing** shall include any manuscript, type-written, printed or other statement reproduced in any visible form and whether under seal or under hand.

3. **Contract Documents.**

- a) The term **Contract Document** shall mean the following documents which shall be deemed to form an integral part of the Contract:
 - i. Articles of Agreement;
 - ii. Instructions to Tenderers;
 - iii. Conditions of Contract;
 - iv. Contractor's Proposal / Offer including the relevant correspondences prior to signing of the agreement with all Annexures duly filled in;
 - v. The Specifications of the Stores;
 - vi. Special Terms & Conditions duly agreed; and
 - vii. Bill of Quantities with prices.
- b) In the event of any **conflict** between the above mentioned documents, the present Articles of Agreement and Conditions of Contract shall prevail.

4. **Signing of the Contract Agreement**

Within 07 days of the issue of the letter of intent, the successful bidder (bidders) will be required to **sign an agreement** with the University for the supply of such quantity, in whole or in part, of the tendered Stores as will be communicated to him / her (them) in the letter of intent.

5. **Packing, Marking and Handling**

- a) All the Stores, whether imported or locally manufactured / available, shall be delivered to the University at Khairpur in **safe and secure condition** at the risk and cost of the Contractor or Supplier / Vender.
- b) The packing, marking and handling shall be so arranged by the Contractor as to **prevent any loss of or damage** to the Stores.

- c) In case any of the items of the Stores are to be imported by the Contractor, the **import** shall be **arranged by the Contractor** himself / herself with such packing and marking and through such means as deemed fit by him / her for safe and secure delivery at Khairpur. The packing of the equipment shall be the usual export packing to ensure safe journey by air, sea, rail and road, as the case may be, of the Stores to destination. Each packing shall be clearly marked in English with the following:
- i. Port of Destination: **KARACHI.**
 - ii. Name of the Ship: _____
 - iii. Name of the Consignee: **PURCHASE AND PROUREMENT OFFICER**
The Benazir Bhutto Shaheed
University of Technology and Skill
Development Khairpur Mirs
 - i. Name of the Contractor: **CONTRACTOR'S NAME & ADDRESS**
 - ii. Case Number & Contents: _____
 - iii. Net Weight & Dimensions: (length, Breadth & Height)
 - iv. Gross Weight: (Kg.)
 - v. Number & Date of Contract: _____
 - vi. Marking: **BBSUTSD, KHAIRPUR** in a 6 in. x 4 in. rectangle
BBSU

6. Transportation and Shipment

a. For Stores to be Imported

- i. All those items of Stores which are to be imported by the Contractor shall be **shipped** by whatever means the Contractor deems fit **at his / her risk and cost**. The Contractor must keep the University informed of the shipping arrangements, schedule of shipping, arrival at the port, clearance from the port, and transportation from the port to the University.
- ii. **All costs** of loading of the Stores from the wharves at port of shipment and also the cost of ship wharf age / berthing, demurrage charges, stevedoring, handling charges and other port and river dues in respect of shipment companies' vessels at the port of shipment and all other expenditure up to the stage of placing the Stores at rest on board the ship and the freight charges shall be **borne by the Contractor**.
- iii. Similarly all costs of unloading the Stores at the wharves, wharf age / berthing, demurrage, stevedoring, handling charges and other port dues at the port of arrival in Pakistan and transportation from the port up to the stage of placing the Stores position in the University shall be borne by the **Contractor**.

- iv. All things being equal, **Pakistan flag ships** should be used, as far as possible, for shipment of the Stores. If no such ship is available, such other ships may be used consistent with the execution of this Contract with economy and efficiency.
- v. The Stores must be shipped **under deck**
- vi. The Contractor shall send by air mail/courier service or personally deliver 4 (four) sets of non-negotiable shipping documents direct to the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, so as to reach him at least 08 (eight) days before arrival of the ship at the port in Pakistan.

b. For Stores Manufactured / Available in Pakistan

- i. All those items of the Stores which are to be manufactured in Pakistan, or are to be supplied from the locally available stocks (whether imported or manufactured in Pakistan), may be transported from the place of manufacture or availability to Khairpur Mirs by **any mode of transportation** as deemed convenient and suitable by the Contractor or Supplier / Vender at his / her risk and cost.
- ii. **All costs** of handling, loading, transportation, unloading and placing the Stores in position in the University shall be **borne by the Contractor or Supplier / Vender**.

7. Pre-shipment and After-fabrication Inspection

- a) The **pre-shipment inspection** and / or the inspection of the Stores Principals / Proprietor at the premises, if desired by the Contractor, shall be arranged by the Contractor at his / her own cost. The responsibility for the quality, quantity, correctness and adherence to the Specifications etc. of the Stores shall lie solely and squarely on the Contractor.
- b) The University may, at its discretion, waive pre-shipment inspection and hence issue the waiver in writing so that the Stores could be shipped under manufacturer's test certificate. This waiver shall be deemed as authorization to ship for the purpose of negotiating the letter of credit under Clause 13(b)ii.
- c) The pre-shipment inspection and / or the waiver thereof shall in no any above the Contractor of any of his obligations under this Contract.

8. Insurance

The **Contractor shall arrange** the insurance for the Stores in whatever way he / she deems fit at his / her risk and cost. The prices quoted in the offer of the Contractor shall include the cost of insurance. The Contractor shall have to inform the University of the Insurance Arrangements made by him / her for the Stores.

9. On-arrival Inspection

There shall be inspection of the Stores by the representatives of the University after arrival in the BBSUTSD, Khairpur in presence of the Contractor or his authorized representatives and the representatives of the insurance company. The **inspection report**, which, inter-alia, should indicate the condition in which each item of the Stores has been received, shall be signed by the above representatives. The Contractor shall coordinate with the Purchase and Procurement Officer, BBSUTSD, Khairpur, and the insurance company for arranging the inspection at such date and time as is convenient to the above representatives.

10. Taking Over

Upon receipt of the equipment in the Power laboratory of the University and after inspection, as stated in Clause 9 above, the University will issue a **taking-over certificate** in respect of those items of Stores which are received in acceptable condition. The taking-over of the damaged items will be with-held until the same are replaced and are re-inspected and found in acceptable condition.

11. Installation and Demonstration of Stores

a). Installation

- i) After inspection and taking over of the Stores, as stated in Clauses **9** and **10** above, the **Contractor shall install** those items of Stores which are to be permanently positioned in place in the laboratories of the University. For this purpose, the Contractor shall co-ordinate with the Purchase and Procurement Officer, BBSUTSD, Khairpur, for making arrangements for the Hardware needed for the installation.
- ii) The cost of hardware **for installation** shall be borne by the University. The Contractor shall provide, along with his offer, the details of the hardware needed for each item of the Stores separately. The technical and other personnel needed for installation of the Stores shall be provided by the Contractor at his cost. The entire cost of installation, configuration, application except that of the needed hardware, shall be borne by the Contractor.

b) Demonstration

- i) After installation of the Stores, as stated in Clause **11 a)** above, the complete **working of each item** of Stores for the purpose of performing the intended Power Lab experiments, testing of specimens and recording of the test results etc., shall be demonstrated fully to the designated staff of the University by the Contractor or his technical personnel.
- ii) The entire **cost**, including the T.A. / D.A. of the personnel involved in the demonstration, shall be **borne by the Contractor or Supplier / Vender**.

12. Completion Certificate

After completion of the installation and demonstration, as stated in Clause **11** above, a certificate is to be obtained by the Contractor from the concerned **Chairperson Department** stating that the Stores (item-wise) have been satisfactorily installed and demonstrated by the Contractor or Supplier / Vender.

13. Terms of Payment

The Contractor shall be paid for Stores in the following manner:

- a) CATEGORY A: **Stores Manufactured/Available in Pakistan without Involving import.**
 - i. For all those items of Stores for which the completion certificate has been issued by the University, as stated in Clause **12** above, the University will pay to the Contractor total price of the items quoted by the Contractor.
 - ii. The payment for those items of Stores for which the completion certificate has not been issued by the University, as stated in Clause **12** above, will be with-held and released only after the damaged items are replaced, re-inspected and found in satisfactory condition with consequent issuance of the completion certificate. The payment will be made in the same manner as stated in Clause **13 a) i** above
- b) CATEGORY-B **Stores Imported from Approved Countries.**

The payment for this category of Stores will be made in two parts as under:-

PART-I. Payment in Foreign currency

- i. An irrevocable **letter of credit** of one hundred percent (**100%**) of the C&F price, in the currency quoted by the Principals, will be opened in a bank in the country of origin in favor of the Principals/Contractor within 30 days after signing the Contract.

N/A

- ii. One hundred percent (**100%**) of the letter of credit amount will be paid against presentation of the shipping documents to the bank through the above letter of credit. The required shipping documents include:
- Clean on board bill of lading;
 - Contractor's detailed invoice showing description of the Stores, specifications, quantity, unit price and total price;
 - Detailed packing list;
 - Certificate of origin of the Stores' and
 - Certificate of pre-shipment / after – fabrication inspection or authorization to ship the Stores as per Clause-7.

PART-2. Payment in Pakistani Rupees

The Rupee component of the price of the Stores, as stated in Clause **9 b)** of “Instructions to Tenderers” will be paid to the Contractor in the following manner:

- i. For all those items of Stores for which the taking over certificate has been issued by the University, as stated in Clause 10 above and satisfactory inspection the University will pay to the Contractor or Supplier / Vender seventy percent (70%) of the total price of the items quoted by the Contractor or Supplier / Vender, the remaining thirty percent (30%) will be paid after presentation of the completion certificate, as stated in Clause 12 above.
- ii. The payment for those items of Stores for which the completion certificate has not been issued by the University, as stated in Clause **10** above, will be withheld and released only after the damaged items are replaced, re-inspected and found in satisfactory condition with consequent issuance of the completion certificate. The payment will be made in the same manner as stated in Clause **13 a)i** above

14. Warranty / Guaranty

- a) The Contractor shall **warranty** that the Stores shall be fit for the purposes and operation mentioned in the relevant clauses of the “Instructions to the Tenderers” and “Conditions of Contract”, notwithstanding the fact that the entire Stores, or any item or part of the Stores, bear or are found to bear a patent or trade mark.
- b) The Contractor shall guarantee supply of good quality Stores in accordance with the Specifications and as stated in Clauses 4 and 5 of the “Instructions to the Tenderers”. Further, the Stores shall be brand new and absolutely free from all defects in material, quality and workmanship. In case of defects, the defective Stores, or the defective parts / components of the Stores thereof, shall be replaced by the Contractor within warranty period after installation & commissioning free of cost to the University.

15. Breach of Contract

In case of breach of warranty /guarantee or Contract, the **damages** suffered by the University shall be **recovered from the Contractor** out of any payment due to the Contractor and / or in accordance with the terms and conditions of the Contract Performance Bond given at Annexure “E” enclosed with this Tender Document, without notice to the Contractor.

16. Contractor’s Default Liability

- a) The University may upon written notice of default to the Contractor **terminate the Contract** in the circumstances detailed hereunder:
- i. If in the judgment of the University, the Contractor fails to make delivery of the Stores within the time specified in the Contract Agreement or within the period for which extension has been granted by the University; and
 - ii. If, in the judgment of the University, the Contractor fails to comply with any of the other provisions of the Contract.
- b) In the event the University terminates the Contract, in whole or in part, as provided in Clause **16 a)** above, the University reserves the right to **purchase**, on such terms and conditions as it may deem appropriate, Stores similar to the one terminated, and the Contractor will be liable to the University for any additional costs for such **similar Stores**, and / or for liquidated damages for delay, as defined in Clause **22** of the Conditions of Contract until such reasonable time as may be required for the final supply of the Stores.
- c) If the Contract is terminated, as provided in Clause **16 a)** above, the University, in addition to any other rights provided in this Clause, may require the Contractor to **transfer title** and deliver to the University under any of the following cases in the manner and as directed by the University:
- i) Any **completed Stores**; and
 - ii) Such **partially completed Stores**, drawings, information and contract right (hereinafter called manufacturing material) as the Contractor has specifically produced or acquired for the performance of such parts of the Contract as has been terminated.
- d) The University will **pay to the Contractor** the Contract Price for the completed Stores delivered to and accepted by the University and also for the manufacturing materials delivered and accepted.
- e) In the event the University does not terminate the Contract, as provided in Clause **16 a)** above, the Contractor shall continue with the performance of his / her Contract, in which case the Contractor shall be liable to the University for **Liquidated Damages for delay** as set out in Clause 22 until the Stores are accepted.

17. Bankruptcy

If the **Contractor** shall become **bankrupt** or have a receiving order made against him / her or compound with his / her creditors, or being a corporation commence to be wound up, not being a voluntary winding up for the purpose of amalgamation or reconstruction, or carry on its business under a receiver for the benefit of its creditors or any of them, **the University shall** be at liberty to:

- a) **terminate the Contract** forthwith by a notice in writing to the Contractor or to the liquidator or receiver or to any person in whom the Contract may become vested, and to act in the manner provided in Clause 16 above as though the last mentioned notice has been the notice referred in such Clause and the Stores have been taken out of the Contractor's hand; and / or
- b) Give such liquidator, receiver, or other person the **option of carrying out the Contract** subject to his / her providing a guarantee for the due and faithful performance of the Contract upto an amount to be determined by the University.

18. Termination of Contract

- a) If, for any cause as set forth in Clause **19** hereafter, the Contractor finds it impracticable to continue operation or, if owing to force majeure or to any cause beyond its control, the University finds it impossible to continue operation, then **prompt notification** in writing shall be given by the party affected to the other.
- b) If the delay or difficulties so caused cannot be expected to cease or become avoidable, or if operation cannot be resumed within six months, then either party shall have the right to terminate the Contract by giving ten **(15) days written notice** to the other.
- c) In the event of termination of the Contract under this Clause, **payment** will be made to the Contractor as follows:
 - i) The Contractor shall be paid for all the Stores for which the completion certificate has been issued, as stated in Clause 12, and for all the reimbursable expenses due and unpaid.
 - ii) The Contractor shall also be paid reasonably for any work done during the said six months period as well as for settlement of any financial commitment made in connection with proper performance of the Contract and which are not reasonably defrayed by payments under i) above.
 - iii) On termination of the contract for any cause, the Contractor shall see to the orderly suspension and termination of operations with due consideration to the interests of the University with respect to completion, safeguarding or storing of the Stores produced for the performance of the Contract and the salvage and resale thereof

19. Force Majeure.

The Contractor shall not be liable for any additional cost or for liquidated damages for delay or any failure to perform the Contract arising out of force majeure or cause beyond his / her control including acts of God, or of the public enemy, or of the Government, fires, floods, epidemic quarantine restrictions, strikes, freight embargoes and default of subcontractors due to any such cause (unless the University shall determine that the Stores to be furnished by the Contractor might reasonably have been obtained from other sources in sufficient time to allow the Contractor to meet the required time schedule), provided that the Contractor shall within ten (10) days from the beginning of such delay notify the University in writing of the **causes of the delay**. The University shall ascertain the facts and the extent of the delay and **extend the time** for completing the supplies as in its judgment the findings justify.

20. Rejection

- a) In the event any portion of the Stores supplied by the Contractor is found before taking over to be **defective in material or workmanship**, or otherwise not in conformity with the requirements of the Contract, the University shall have the right to either reject or require, in writing, rectification of the Stores. In the latter case, the Contractor shall with utmost diligence, and at his own expense, make good the defects so specified or replace the defective Stores. If the Contractor fails to rectify or replace the rejected Stores, the University may adopt any of the following options:
- i) **replace or rectify**, at its option, such defective Stores and charge to the Contractor the excess cost occasioned to the University plus (15%) fifteen percent; or
 - ii) acquire the said Stores **at a reduced price** considered equitable under the circumstances; or
 - iii) **Terminate the Contract** as provided in Clause **18** of these Conditions of Contract.
- b) Nothing in this Clause shall affect any claim by the University under Clause **22** hereafter.

21. Extension of Time

If the completion of the Contract is delayed due to reason beyond the control of the Contractor, the Contractor shall without delay request the University, in writing, of his **claim** for an extension of time. The University on receipt of such request may agree to **extend the completion date** as may be reasonable in the circumstances of the case but without prejudice to other terms and conditions of the Contract.

22. Delay in Delivery - Liquidated Damages

- a) Should the **progress** of the Contract at any time be **lagging behind** the program agreed between the University and the Contractor, the University will notify the Contractor in writing and the Contractor shall there upon take such steps as he / she may deem fit to **expedite the progress** of the Contract. Non-issuance of this notice by the University shall not in any way absolve the Contractor of the liquidated damages as stated in Clause **22 b)** below.
- b) If the Contractor **fails to complete the Contract**, in full or part, within the time laid down in the Contract Agreement or any extension thereof, there shall be deducted from the Contract Price, as **liquidated damages**, a sum of one half of one percent (**0.5%**) of the **Contract price** of each unit of the delayed Stores for each calendar week of delay subject to the maximum of five percent (5%) of the Contract Price of the unit or units so delayed, and such deduction shall be in full satisfaction of the Contractor's liability for the said failure.

23. Period of Guarantee

- a) The term **period of guarantee** shall mean the period of twelve (**12**) **months** from the date on which the Stores have been put into operation and demonstrated to University staff. In any case this period shall not exceed eighteen (18) months from the date of taking-over certificate.
- b) During the period of guarantee, the Contractor shall **remedy**, at his / her expense, **all defects** in design, materials, and workmanship that may develop or are revealed under normal use of the said Stores upon receiving written notice from the University; the notice shall indicate in what respect the Stores are faulty.
- c) The provisions of this Clause include all the **expenses** that the Contractor may have to incur for delivery and installation of such replacement parts, material, and equipment as are needed for satisfactory operation of the Stores at the University premises.

24. Non-assignment

The Contractor shall **not have the right to assign or transfer** without the prior approval of the University the benefit and obligations of the Contract or any part thereof.

25. Expenditure under Contract

The Contractor shall not make any expenditure for the purpose of this Contract in any **Country not authorized** by the Government of Pakistan.

26. Certificate Not to Affect the Rights of the University or the Contractor

No certificate of the University on account nor any sum paid on account by the University nor any extension of time for the delivery of the Stores pursuant to Clause 19 shall affect or **prejudice the rights of the University** against the Contractor nor relieve the Contractor of his obligation for due performance of the Contract or be interpreted as approval of the Stores supplied, and no certificate shall create liability of the University to pay for the alterations, amendments, variations etc. not ordered in writing by the University or discharge the Contractor for the payment of damages or of any sum against the payment of which he / she is bound to indemnify the University nor shall such certificate nor the acceptance by him / her of any sum paid affect or **prejudice the rights of the Contractor** against the University.

27. Payments Due from the Contractor

All costs, ascertained damages or expenses for which under the Contract the Contractor is liable to the University may be deducted by the University from any money due or may become due to the Contractor under the Contract or may be recovered by action of law or otherwise from the Contractor.

28. Legal Proceedings

The Contract and the Tender Documents are governed by the **laws of Pakistan** and no proceedings to or arising out of any of them shall be instituted in any courts other than those situated at Hyderabad and Karachi, Sindh Pakistan..

29. Dispute

Should any question or dispute arise as to the material, design, construction or delay in the supply of the Stores or the purpose or the performance for which they are required or are warranted, the University shall nominate an independent **certifier / expert** having knowledge of Equipment, etc., who will, after affording the parties to the dispute an opportunity to present their contention, and after having tests made as the certifier deems fit, certify whether there has been any breach of Contract or warranty and, if so, what sum shall be paid to the University in diminution or extinction of price, and such certificates shall be final and binding and shall not be questioned and shall be acted upon in arbitral or other legal proceedings. The award of the costs of the certifier will be within his / her own discretion and shall be recoverable from the party against which the costs are awarded.

30. Arbitration

All disputes and matters of difference whatsoever (other than those relating to the certificate of expert certifier) between the University and the Contractor relating to and arising out of the Contract and Tender Documents shall be referred to arbitration under the arbitration act 1940 with amendments and re-amendments thereof, each party nominating its own arbitrator. The umpire will be nominated by the arbitrators within the first three arbitral hearings. **The award of the arbitrators or of the umpire shall be final and binding** upon the parties. The arbitral proceedings shall be held at Khairpur, Sindh Pakistan.

FORM OF TENDER
(LETTER OF OFFER)

Tender Reference No. _____ Dated _____

Name of Contract: Supply, Installation, Putting into Operation and Demonstration of Procurement of Laboratory Equipment for Power Laboratory of Electrical Engineering Technology Department, BBSUTSD, Khairpur Mirs

Dear Sir,

1. Having examined the Tender Documents including Instructions to Tenderers, Conditions of Contract, Specifications, Drawings, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named Contract, we, the undersigned, being a company doing business under the name and address _____ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Contract and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Tender Price of Rs. _____ (in figures and words) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Tender.
3. As security for due performance of the undertakings and obligations of this Tender, we submit herewith a Bid Bond referred to in Clause 3 of the Instructions Tenderers and as per Annexure “D”, in the amount of Rs. _____ (in words and figures) drawn in favor of or made payable to the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, and valid for a period of 28 days beyond the period of validity of this Tender.
4. We undertake, if our Tender is accepted, to complete the whole of the work comprised in the above-named Contact within the time stated in Clause 12 of the Instructions to Tenderers.
5. We agree to abide by this Tender for the period of 90 days beyond the date of opening of the Tender, and it shall remain binding upon us and may be accepted at any time before the expiration of this period.

6. Unless and until a formal Contract Agreement is signed, this Tender, together with your acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Tender is accepted, to execute the Contract Performance Bond referred to in Clause 3 of the Instructions to Tenderers and as per Annexure “E” for the due performance of the Contract.
8. We understand that you are not bound to accept the lowest or any Tender you may receive.
9. We do hereby declare that this Tender is made without any collusion, comparison of figures or arrangement with any other person or persons making a Tender for the above- named Contract.
10. We confirm, if our Tender is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the Vice Chancellor, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs. (Please delete this clause in case of Tender from a single firm)

Dated this _____ day of _____ 2024

Signature _____ in the capacity of _____ duly authorized

to sign Tender for and on behalf of _____
(Name of Tenderer in Block Capitals)

Address: _____

Witness:
Name: _____

Address: _____

Occupation: _____

Bid Data Sheet

Notes on the Bid Data Sheet

Section II is intended to assist the Procuring agency in providing the specific information in relation to corresponding clauses in the Instructions to Bidders included in Part one Section I, and has to be prepared for each specific procurement.

The Procuring agency should specify in the Bid Data Sheet information and requirements specific to the circumstances of the Procuring agency, the processing of the procurement, the applicable rules regarding bid price and currency, and the bid evaluation criteria that will apply to the bids. In preparing Section II, the following aspects should be checked:

- (a) Information that specifies and complements provisions of Part One Section I must be incorporated.
- (b) Amendments and/or supplements, if any, to provisions of Part One Section I as necessitated by the circumstances of the specific procurement, must also be incorporated.

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

Name & Address of the procuring agency : the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs.

Brief Description of Works : Procurement of Laboratory Equipment for Power Laboratory of Electrical Engineering Technology Department, BBSUTSD, Khairpur Mirs

a) Estimated Cost : **Rs. 4.0 (M)**

b) Amount of Bid Security : **2%**

c) Period of Bid Validity : **90 days**

d) Amount of Performance Security : **5%**

e) Percentage if any, to be Deducted from bill : **N.A.**

Tenders will be issued from: **02nd May, 2024 to 16th May, 2024**

f) Deadline of submission of Bids along with time : **17th May, 2024 up-to 11:00 (A.M)**
Bidders do not have the option of submitting their bids electronically. Unsealed bids will not be entertained / received.

I) Venue, Date & Time of **Khairpur** Bid opening : **Purchase and Procurement Officer, BBSUTSD, 17th May, 2024 up-to 12:30 (P.M)**

j) Time for Completion from written order of commence: 04 Months

k) Liquidity damages : -----(0.05% of Estimated cost or Bid cost)

l) Stamp duty: **0.35%** or notified by the Govt. of Sindh, will be paid by successful bidder as stamp duty.

m) Deposit Receipt No: _____

Date: _____

Amount Rs: _____

BID DATA SHEET

Introduction

ITB 1.1	The Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs
ITB 1.1	Loan or credit or Project allocation number. Loan or credit or Project allocation amount.
ITB 1.1	Procurement of Goods:
ITB 1.1	Procurement of Laboratory Equipment for Power Laboratory of Electrical Engineering Technology Department, BBSUTSD, Khairpur Mirs Lab at BBSUTSD, Khairpur
ITB 4.1	The Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs
ITB 6.1 Address	Purchase and Procurement officer, BBSUTSD, KHAIRPUR MIRS
ITB 8.1	English

Bid Price and Currency

ITB 11.2	The price quoted shall be FOR basis. (In Pak Rupee)
ITB 11.5	The price shall be fixed,

Preparation and Submission of Bids

ITB 13.3 (d)	Qualification requirements. The Bidder/s should have Minimum Five years of experience in the supply of similar type of Goods. The Bidder/s should be the tax payer and registered with GST.
ITB 14.3 (b)	Spare parts required for.... Not Applicable
ITB 15.1	Amount of bid security: 2% of the total bid quoted.
ITB 16.1	The bid should be valid for 90 days
ITB 17.1	Number of copies.
ITB 18.2 (a)	Purchase and Procurement Officer, BBSUTSD Khairpur
ITB 18.2 (b)	IFB Procurement of Goods.
ITB 19.1	Deadline for bid submission:- 17th May, 2024 up-to 11:00 (A.M) Bids received after the due date and time will not be entertained.
ITB 22.1	Time, date, and place for bid opening. 12:30 A.M., 17th May, 2024 in the office Purchase and Procurement Officer, BBSUTSD, Khairpur Mirs

Bid Evaluation	
ITB 25.3	The BBSUTSD, Khairpur Mirs will accept best evaluated bid / Most Advantageous bid prices as per PPRA Rules, 2004, Govt. of Pakistan.
ITB 25.4 (a) ITB 25.4 (b)	Incomplete and conditional quotations will be rejected forthwith. No cutting / overwriting in the offered prices will be accepted.
Option (i) Option (ii) Option (iii)	adjustment expressed as a percentage, or adjustment expressed in an amount in the currency of bid evaluation, or adjustment expressed as a percentage
ITB 25.4 (c) (ii)	Deviation in payment schedule. Annual interest rate.
ITB 25.4 (d)	Cost of spare parts.
ITB 25.4 (e)	Spare parts and after sales service facilities in the Procuring agency's country.
ITB 25.4 (f)	Operating and maintenance costs. Factors for calculation of the life cycle cost: (i) number of years for life cycle; (ii) operating costs; (iii) maintenance costs; and (iv) Rate, as a percentage, to be used to discount all annual future costs calculated under (ii) and (iii) above to present value. or Reference to the methodology specified in the Technical Specifications or elsewhere in the bidding documents.
ITB 25.4 (g)	Performance and productivity of equipment.
ITB 25.4 (h)	Details on the evaluation method or reference to the Technical Specifications.
ITB 25.4 Alternative	Specify the evaluation factors.

Contract Award	
ITB 29.1	Percentage for quantity increase or decrease. (15) percent.

TENDER PARTICULARS

THE TENDERERS MUST SUPPLY THE FOLLOWING SPECIFIC INFORMATION FOR EACH ITEM OR GROUP OF ITEMS OF THE STORES:

1. Conformation of Stores:

Whether the Stores offered conform to the particulars specified in the Schedules; if not, details of deviations must be stated in Annexure "F".

2. Manufacturing Details:

- (i) Brand of Equipment.
- (ii) Name and address of Manufacturer; and
- (iii) Country of origin of Stores.

3. Delivery Schedule: `

- (i) Earliest date by which delivery can be affected;
- (ii) Complete schedule of delivery; and
- (iii) If the delivery period is different for different items, it must be indicated item wise.

4. Packing Specification:

Whether the specifications for packing given in the Tender Documents will be adhered to.

**FORM OF SCHEDULE TO TENDER FOR STORES MANUFACTURED/AVAILABLE
IN PAKISTAN WITHOUT INVOLVING IMPORT.**

Due by _____ hours on _____
(time) (date) (month) (year)

SCHEDULE TO TENDER NO. _____ DATED _____

The Tender will be opened at _____ hours on _____
(time) (date) (month) (year)

Delivery on or before _____
(date) (month) (year)

Rates and amount to be quoted in Pakistani Rupees

S.No.	Code/ Item No.	Description Of Stores	Detailed Specifications Of Stores with Model No.	Quantity Of Stores.	Unit	Rate Per Unit	Total Price.
1	2	3	4	5	6	7	8

It is certifies that:

- i) The Stores offered above conform in all respects with the particulars/specifications given in the Tender Documents' and
- ii) All the terms and conditions of the Tender Documents are acceptable to us.

(signature of the authorized person)

SEAL

(name of the authorized person)

(name of the Tenderer)

FORM OF SCHEDULE TO TENDER FOR STORES
IMPORTED FROM APPROVED COUNTRIES.

Due by _____ hours on _____ _____ _____
 (time) (date) (month) (year)

SCHEDULE TO TENDER NO. _____ DATED _____

The Tender will be opened at _____ hours on _____ _____ _____
 (time) (date) (month) (year)

Delivery on or before _____
 (date) (month) (year)

PART 1. The rates quoted in the Table below must be on C&F basis.

S. No.	Code/ Item No.	Description Of Stores	Detailed Specifications Of Stores with Model No.	Quantity of Stores	Unit	Rate Per Unit	Currency	Total C&F Price	Country of Origin
1	2	3	4	5	6	7	8	9	10
N/A									

PART 2. The rates quoted in the Table below must be in Pakistani Rupees

S.No.	Code/ Item No.	Description of Stores	Quantity of Stores	Unit	Rate Per Unit	Total Price
1	2	3	5	6	7	8

(Continued on the next page)

ANNEXURE “C2”

NOTE:

In the Table below, the columns 1 to 5 and 8 are to be filled in by the Tenderer before submitting the Tender, while the columns 6,7 and 9 are to be filled in jointly by the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs or his representative, and the Tenderer, or his representative, after opening of the Tender.

S. No.	Code/ Item No.	Description of Stores	Total C&F Price for Part 1	Currency	Exchange Rate	Total Price for Part 1 (Rs.)	Total Price for Part II (Rs.)	Total Cost (Rs.)
1	2	3	4	5	6	7	8	9
N/A								

It is certified that:

- i) The Stores offered above conform in all respects with the particulars/specifications given in the Tender Documents; and
- ii) All the terms and conditions of the Tender Documents are acceptable to us.

(name of the Tenderer)

SEAL

(signature of the authorized person)

(name of the authorized person)

BID BOND

(Bank Guarantee)

Guarantee No _____

Executed on _____

Expiry date _____

Letter by the Guarantor (Bank) to the Employer (University)

Name of Guarantor (Bank) with address: _____

Name of Principal (Tenderer) with address: _____

Penal sum of Security (Bond),(in figures and words): _____

Tender Reference No. _____ Date of Tender _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Tender and at the request of the said Principal (Tenderer), we the Guarantor above-named are held and firmly bound unto the Vice Chancellor, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, acting through the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, {hereinafter called The “Employer” (“University”)} in the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal (Tenderer) has submitted the accompanying Tender numbered and dated as above for supply, installation, putting into operation and demonstration of equipment in the laboratories the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, to the said Employer (University); and

WHEREAS, the Employer (University) has required as a condition for considering the said Tender that the Principal (Tenderer) furnish a Bid Bond in the above said sum to the Employer (University), conditioned as under:

- 1) that the Bid Bond shall remain valid for a period of 28 days beyond the period of validity of the Tender;
- 2) that in the event of;

- a) the Principal (Tenderer) withdraws his Tender during the period of validity of the Tender;
- b) the Principal (Tenderer) does not accept the correction of his Tender Price, pursuant to Clause 16 of “Instructions to Tenderers”; or
- c) failure of the successful Tenderer to:
 - i) furnish the required Contract Performance Bond, in accordance with Clause 3 of “Instructions to Tenderers”; or
 - ii) sign the proposed Contract Agreement, in accordance with Clause 4 of the “Conditions of Contract”;

Then the entire sum be paid immediately to the said Employer (University) as liquidated damages and not as penalty for the successful Tenderer’s failure to perform.

NOW THEREFORE, if the successful tenderer shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract with the said Employer (University) in accordance with his Tender as accepted and furnish within twenty eight (28) days of his being required to do so, a Contract Performance Bond with good and sufficient surety, as may be required, upon the form prescribed by the said Employer (University) for the faithful performance and proper fulfillment of the said Contract or in the event of rejection of the said Tender by the Employer (University) within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT, the Guarantor shall forthwith pay to the Employer (University) the said sum stated above upon first written demand of the Employer (University) without cavil or argument and without requiring the Employer (University) to prove or to show grounds or reasons for such demand notice of which shall be sent by the Employer (University) by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT, the Employer (University) shall be the sole and final judge for deciding whether the Principal (Tenderer) has duly performed his / her obligations to sign the Contract Agreement and to furnish the required Contract Performance Bond within the time stated above, or has defaulted in fulfilling the said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Employer (University) forthwith and without reference to the Principal (Tenderer) or any other person.

IN WITNESS WHEREOF, the above bounden Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to the authority of its governing body.

Guarantor (Bank)

Witness:

1. _____
(Signature)

(Signature)

(Name, Title, Address and Seal)

(Name)

2. _____
(Signature)

(Title)

(Name, Title, Address and Seal)

(Corporate Guarantor Seal)

CONTRACT PERFORMANCE BOND
(Bank Guarantee)

Guarantee No. _____
Executed on _____
Expiry Date _____

Letter by the Guarantor (Bank) to the Employer (University)

Name of Guarantor (Bank) with Address: _____

Name of Principal (Contractor) with address: _____

Penal Sum of Security (Bond), (in words and figures) _____

Letter of Acceptance No. _____ Dated _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the Tender Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal (Contractor) we, the Guarantor above named, are held and firmly bound unto the Vice Chancellor, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, Sindh, acting through the Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs {hereinafter called the Employer (University)} in the penal sum of amount stated above for the payment of which sum well and truly to be made to the said Employer (University), we bind ourselves, our heirs, executors, administrators and successors, jointly and severely, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal (Contractor) has accepted the Employer’s (University’s) above said Letter of Acceptance for the supply, installation, putting into operation and demonstration of Equipment of Laboratories of the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs.

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer (University), with or without notice to the Guarantor, which notice is hereby waived and shall also well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till the expiry of the guaranty period as per Clause 23 of the Conditions of Contract.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, _____ (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer (University) without delay upon the Employer's (University's) first written demand without cavil or arguments and without requiring the Employer (University) to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Employer's (University's) written declaration that the Principal (Contractor) has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to the Employer's (University's) designated Bank and Account Number.

PROVIDED ALSO THAT the Employer (University) shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling the said obligations, and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer (University) forthwith and without any reference to the Principal (Contractor) or any other person.

IN WITNESS WHEREOF, the above bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body

	Guarantor (Bank)
Witness:	
1. _____	_____
(Signature)	(Signature)
_____	_____
Name, Title and Address (Seal)	(Name)
2. _____	_____
(Signature)	(Title)
_____	_____
Name, Title and Address (Seal)	Corporate Guarantor (Seal)

ANNEXURE “F”

Statement Describing Deviation from Specifications.

S.No.	Code No.	Description of Stores	Statement of Variation from Specifications	Reasons for Variations.
1	2	3	4	5

(signature of the authorized person)

SEAL

(name of the authorized person)

On behalf of

(name and address of the Tenderer)

Special Note

- The required Bid Security must be attached with Financial Bid, otherwise, bid shall be rejected.
- Only one offer / brand / model / option is allowed to quote against each option. In case, more than one option with different brands / models with different prices have been quoted against one option, the bid will be rejected as a whole.
- **The mentioned specifications and the terms & conditions of the bid documents constitute the bid evaluation criteria. The financial bids of technically accepted bidders (whose quoted item / model / brand will be according to the minimum required specifications and who will comply with the terms and conditions of the bid documents will be opened publicly at a time to be announced by the Procuring Agency. The financial bids of the bidders found technically non-responsive shall be returned un-opened to the respective Bidders.**
- If demanded by the technical committee, the vendor will be bound to provide the sample Demo of the required item / items to the technical committee in accordance with the specifications mentioned in the bid document. In case of non-compliance, the bidder will be rejected in the concerned item / items.

Note:

1. An Affidavit / Undertaking on Stamp Paper of Rs. 100/- (minimum) must be submitted by the bidder undertaking that:
 - (a) The firm has not been blacklisted in the past on any ground by any Government (Federal, Provincial), a local body or a public sector organization and no litigation is underway on account of blacklisting process. In case the bidder has been disqualified or blacklisted earlier in the past by any public sector organization, detail concerning the period of such disqualification/ blacklisting, cause of such embargo and eventual result/ latest status shall be mentioned by the bidder. On account of submission of false statement or concealment of fact, the Bidder shall be disqualified forthwith, if contract has not been executed and blacklisted, if the contract has been executed.
 - (b) 0.35% stamp duty would be furnished by the successful bidder against the amount of the value of purchase order as levied by the Government after the issuance of purchase order.
2. The University shall initially open only the envelopes marked as “TECHNICAL PROPOSAL” in the presence of Bidders’ representatives who choose to be present, at the time of bid opening. However, the envelope marked as “FINANCIAL PROPOSAL” shall remain unopened and shall be retained in safe custody of the University till completion of the technical evaluation process. Financial Details (Rates) must not be mentioned in the technical bid otherwise the bid will be rejected.
3. The over writing / cutting in the rates / specifications etc. is not allowed. In case of over writing / cutting, the bid for the said item will be rejected or the decision of University will be final & applicable which will not be challengeable anywhere.
4. Complete brochures / supporting documents of the quoted brands / items must be enclosed along with the bid document, where applicable.
5. Technical Specifications minimum Equivalent or Higher will be applicable. Soft copy must be provided in form of (MS Word) CD along with bid, if applicable.
6. Signature & stamp of the bidder is essential at the proper place given at the end of bid document.
7. Warranty details must be mentioned by bidder.
8. The repair & maintenance of the placed equipment (if required) will be the responsibility of successful bidder / company.

SPECIAL TERMS & CONDITIONS:

1. The tender documents can be had from above office or can be downloaded from PPRA website i.e. <https://ppra.org.pk> and University website www.BBSUTSD, Khairpur.edu.pk/tenders-notice on the **payment of Rs. 3000/- (non-refundable)** on any working day except the day of opening of tenders.
2. Bid should be addressed in the name of Purchase and Procurement Officer and reach in this office Purchase and Procurement Officer, the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs, Sindh, Pakistan by 16-01-2024 upto 10:30 (a.m.).
3. The Procurement / Assessment Committee will open the bids on same date at 11:00 (A.M) in the presence of bidders, who wish to attend. In case of bid submission / opening date falls on the public holiday, the submission / opening date will be next working date.
4. Bid received after due date / time will not be accepted under any circumstances.
5. The bid should be submitted along with 2% Earnest Money Demanded (EMD) of the estimated price in the form of Demand Draft, Bankers Cheque, or CDR in favor of the Purchase and Procurement Officer to be issued from any enlisted bank with State Bank of Pakistan. No bid shall be acceptable without EMD. The said EMD of rejected bidder / bidders will be released after final decision. However, the EMD of successful bidder / bidders will be retained until the completion of job successfully as per work order. In case of Rate Contract, the 5% bid security will be retained until the expiry of contract period.
6. Bid shall remain valid for 90 days from the date of opening the bid.
7. In case of Rate Contract, the Rate Contract shall be placed with only registered / reputed manufacturers / authorized distributors of foreign manufacturers who are authorized for supplying the stores, so fresh registration / authorization certificate is required along with bid subject to the reasonability of rates, company profile, past experience, professional skills, credibility of the firm etc. However, if some un-authorized firm bearing excellent goodwill, company profile, past experience, professional skills, credibility of the firm etc. with reasonable price that can be considered subject to the recommendations of concerned committee.
8. The supply should be executed promptly within delivery period mentioned in Purchase Order. In case, the firm fails to supply the stores within stipulated period, BBSUTSD, Khairpur reserves the right not to accept the supply, in part or in full and to claim liquidated damages @ 2% per Month (0.05% per day) subject to a maximum of 10% of the total value of stores ordered.
9. The vendor should ensure that no other Govt. organization is being offered / benefited more than this discount. If the same is found at any stage recovery will be made accordingly.
10. For any Damages / Shortage during transit, bidder will be responsible & the same must be replaced within maximum (07) working days.
11. In case the supplies are warranty items, 10% Security of the ordered value will be deducted at the time of payment or the vendor can himself submit 10% performance security in the form

of CDR / banker's cheque / bank guarantee having minimum expiry date in accordance with the warranty period of the items etc. In case of warranty, the amount of Security will be held by the University till warranty period and the said amount will be released upon the satisfactory report of end user.

12. The supply will be checked by the Procurement / Assessment Committee/ representative of the department, if so desired.
13. The Procurement / Assessment Committee shall determine to its satisfaction whether the bidder that is selected as having submitted the lowest / best evaluated responsive bid is qualified to perform the Contract satisfactorily.
14. The determination shall take into account the Bidder's financial, technical, and production capabilities. It shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, as well as such other information as the Procurement / Assessment Committee / University deems necessary and appropriate.
15. The Procurement / Assessment Committee / University, at any stage of the procurement proceedings, having credible reasons for or prima facie evidence of any defect in Supplier's capacities may require the Suppliers to provide information concerning their professional, technical, financial, legal or managerial competence.
16. The Procurement / Assessment Committee / University shall disqualify or blacklist a Bidder if it finds, at any time, that the information submitted by him concerning his qualification as Supplier was false inaccurate or incomplete, or otherwise to be indulging in corrupt and Fraudulent practices.
17. The Bidder should quote the prices of goods according to the technical specifications. The specifications of goods, different from the demand of enquiry, shall straightway be rejected.
18. The Bidder is required to offer competitive price. All prices must include relevant / applicable taxes and duties, where applicable. If there is no mention of taxes, the offered / quoted price shall be considered as inclusive of all prevailing taxes / duties. The benefit of exemption from or reduction in the GST or other taxes, if granted at any stage of procurement, shall be passed on to the University.
19. Prices offered should be for the entire quantity demanded; partial quantity offers shall straightaway be rejected. Conditional offer shall also be considered as non-responsive Bidder. Where prices are to be quoted in package, all items mentioned in the package shall be quoted in the offered prices. Non-mentioning of price of each item of the package being non-responsive shall be rejected straightaway.
20. The Supplier / agent shall have to produce letter of authorization from Manufacturer and in case of Manufacturer, documentary proof to the effect that they are the original Manufacturer of the required goods shall be provided.
21. National Tax Number (NTN), General Sales Tax Number, Professional Tax (if applicable) and registration certificate with PRA (if applicable) with documentary proof shall have to be provided by each Bidder in the tender.

22. During evaluation of the bids, the University 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.
23. In the financial bids (at the time of opening the financial proposal) the arithmetical errors shall 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 the Bidders / Suppliers do not accept the correction of the errors, its bid shall be rejected. If there is a discrepancy between words and figures, the amount in words shall prevail.
24. In case, the blacklisting of the firm is to be pursued, the blacklisting procedure will be adopted as per PPRA rules.
25. In case the vendor fails to complete the job or provide substandard articles, or withdraw his offer for any reason, the EMD will be forfeited.
26. The material must be supplied in one lot. Part supplies generally will not be acceptable. Moreover, the payment will be made after the job has been accomplished in all respects quite in accordance with the work order. However, in special cases, partial supply / partial payment is allowed subject to the approval of competent authority.
27. Force majeure clause is acceptable as defined under sales of goods & contract Act.
28. The procurement process will be accomplished in accordance with the PPRA Rules.
29. No advance payment will be made in favor of tender awarded firm.
30. Normally the payment will be made within 30 days after receipt of supplies & found in order in quality and quantity and submission of claim / bill with complete supporting documents.
31. The supplies must be confirmed to the specification of supply order and free of defects in all respects. If the same is found defective, the same must be replaced immediately free of charge at the Benazir Bhutto Shaheed University of Technology and Skill Development Khairpur Mirs.
32. The competent authority reserves the rights to increase or decrease the quantity as per actual requirement / availability of funds.
33. It is the intention of the authority to make the selection of vendor(s) as fair, transparent objective and efficient as possible. The Procurement / Assessment Committee will adopt the approach outlined below to achieve this objective.
 - a. Review all bids to ensure that the minimum technical specifications are met. Any bid which fails to meet the defined minimum specifications will be disqualified.
 - b. Evaluate the proposed products that are above the minimum requirements. The evaluation procedure adopted is based on the weighting of all requirements and scoring the vendor's responses appropriately.
 - c. Good will / past experience of the firm will be considered while evaluating the bids.
 - d. Compliance to the instructions terms and conditions etc., given in bidding documents.

34. The firm will be bound to provide / ensure quality after sales services during the warranty period. Otherwise, disciplinary action will be taken under the rules which can include forfeiture of bid security / black listing / disqualification for the participation in any bidding process in future or both of them.
35. The end user on behalf of the University shall notify the supplier in writing / through telephone immediately of any defect that occurs during the warranty period. On receipt of such intimation / notification within the warranty period, the supplier shall attend the emergency / breakdown call within a maximum of 06 working hours.
36. All the expenses for the above remedial measures including the repair / replacement if so required shall be borne by the supplier. In case the fault has occurred as direct consequence of undesirable condition i.e. electricity or temperature, the supplier shall inform the buyer for taking corrective measures prior to the commencement of the remedial activity.
37. Wherever a brand has been specified, equivalent will be entertained subject to technical evaluation according to PPRA Rules.
38. The rates should be quoted after allowing rebates / discounts, if any but including transportation, delivery at site, commissioning, packing charges, forwarding and all taxes.
 - a. **If the supply is taxable, the rate must be quoted Inclusive of all Taxes.**
 - b. **If the supplies are exempted of taxes, the exemption certificate/ comprehensive supporting documents must be provided along with the bid.**
 - c. **If the SST duly imposed by the Govt. of Sindh is applicable on the quoted job, then the rate must be quoted after including SST.**
39. While quoting the rates of required / specified supplies, its make & made / brand should be written against each. The rates should be quoted only in Unit / Per Kg. / Per Litter / Pack Each according to the nature of the quotations / bids.
40. Competent authority / BBSUTSD, Khairpur, has full unchallengeable rights for formal approval / rejection of bids or overall the purchase case.
41. In case of supply on FOR basis, the supply shall be accepted subject to the condition of final and unchallengeable approval of the Purchase / Inspection Committee of the University, at the destination.
42. Prior to the detailed evaluation, the University shall determine the substantial responsiveness of each bid to the bidding documents. A substantially responsive bid is one, which conforms to all the terms and conditions & specifications of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions shall be deemed to be a material deviation for technical proposals. The University's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
43. If a bid is not substantially responsive, it shall be rejected and will not be accepted / entertained for detail evaluation.

44. The bid amount will be quoted by the vendor along with this certificate:

I / We have read all the above Bid Document's instructions and submit bids/rates in conformity / compliance with the above given terms and Conditions.

Signature & Stamp of Supplier/Bidder/Vendor

**BILL OF QUANTITIES FOR
LAB EQUIPMENT
FOR
POWER LAB AT BBSUTSD,
KHAIRPUR**

**ITEM CODE
TRUNKEY CODE**

Tky

BoQ for Power System Lab

S. No.	Name of equipment With Specification	Qty	Unit Rate Rs.	Total Amount Rs.
01	<p>Supply voltage: 400 VAC, 3PH + N. ON / OFF removable key. Output voltage connections: Three-phase + Neutral: 400 VAC. Single-phase: 230 VAC. Three-phase supply hose with IP44 3PN+E 32 A 400 V connecting plug. Differential magneto thermal 4 poles, 25 A, 30 mA AC 6 KA. Emergency stop push-button.</p> <ul style="list-style-type: none"> • AC Auxiliary Power Supply (24 Vac) Module. Supply voltage (Single-Phase): 230 VAC, 1PH + N. Output voltage: Single-Phase 24 VAC / 12 VAC. 24 VDC. 0 – 24VDC through potentiometer. • Three-pole contactor module (24 VAC). Nominal voltage for power contacts: 400 VAC. Nominal voltage for control contacts: 24 VAC. Nominal voltage for the control coil: 24 VAC. Contacts: Three-phase Normally Open Contact (NO) for power circuit. Three Normally Open Contacts (NO) for control circuit. Two Normally Close Contacts (NC) for control circuit. Ground terminal. • Ground Current Shunt Relay Module. Power switch. Earth leakage relay. Reset push-button. Test push-button. Contacts: Two Normally Closed contact (NC). Indicator lamp. Terminals: Toroid connection. 	1		

<p>Power supply.</p> <p>Ground.</p> <ul style="list-style-type: none"> • Overcurrent Relay Module. <p>Device application Protection</p> <p>Relay application</p> <p>Locked rotor, mechanical jamming $I > 3 \times I_{setting}$</p> <p>Sensitivity to phase failure</p> <p>Overload $I_{max} > I_{setting}$</p> <p>Product compatibility LC1D09...D38</p> <p>Network type DC AC</p> <p>[Us] rated supply voltage 24 V AC/DC</p> <p>Thermal protection adjustment range 0.3...1.5 A</p> <p>Quantity per set of 10</p> <p>Network frequency 50...60 Hz</p> <p>Mounting support</p> <p>Direct on contactor Rail</p> <p>Tripping threshold 0.3...1.3 A</p> <p>Surge withstand 6 kV conforming to IEC 61000-4-5</p> <p>Contacts type and composition 1 C/O</p> <ul style="list-style-type: none"> • Timer Relay Module <p>Product or component type</p> <p>Multifunction relay</p> <p>Discrete output type</p> <p>Solid state</p> <p>Time delay range</p> <p>1...10 s</p> <p>6...60 s</p> <p>6...60 min</p> <p>1...10 h</p> <p>10...100 h</p> <p>1...10 min</p> <p>0.1...1 s</p> <p>Nominal output current 0.7 A</p> <p>[Us] rated supply voltage 24...240 V AC 50/60</p>			
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	<p>Hz</p> <p>Voltage range 0.85...1.1 Us</p> <p>Supply frequency 50...60 Hz +/- 5 %</p> <p>release of input voltage 8 V control signal pulse</p> <p>width 0.05 s typical</p> <p>Insulation resistance 100 MOhm at 500 V DC</p> <p>conforming to IEC 60664-1</p> <p>[Uimp] rated impulse withstand voltage 5 kV during 1.2/50 µs power on delay 100 ms</p> <p>operating frequency 10 Hz</p> <p>Maximum output current 20 A</p> <p>Maximum Switching current 10 A</p> <p>Maximum Leakage current 5 mA</p> <p>Maximum Switching voltage 250 V AC</p> <p>Maximum voltage drop <4 V 3-wire <8 V 2-wire</p> <p>Electrical durability 100000000 cycles</p> <ul style="list-style-type: none"> • Thermal Protection Relay <p>Relay application Motor protection</p> <p>Product Compatibility</p> <p>LC1D32</p> <p>LC1D18</p> <p>LC1D25</p> <p>LC1D38</p> <p>Network type AC DC</p> <p>Thermal overload class 10A IEC 60947-4-1</p> <p>Thermal protection adjustment range 12...18 A</p> <p>[Ui] rated insulation voltage</p> <p>Power circuit 600 V CSA</p> <p>Power circuit 600 V UL</p>			
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<p>Power circuit 690 V</p> <p>IEC 60947-4-1</p> <p>Network Frequency 0...400 Hz</p> <p>Tripping threshold 1.14 +/- 0.06 Ir IEC 60947-4-1</p> <p>Auxiliary contact composition 1 NO + 1 NC</p> <p>[Ith] conventional free air thermal current 5 A</p> <p>signalling circuit</p> <p>Permissible current</p> <p>1.5 A 240 V AC-15 signalling circuit</p> <p>0.1 A 250 V DC-13 signalling circuit</p> <p>[Ue] rated operational voltage 690 V AC 0...400 Hz power circuit IEC 60947-4-1</p> <p>Associated fuse rating</p> <p>4 A gG for signalling circuit</p> <p>4 A BS for signalling circuit</p> <p>[Uimp] rated impulse withstand voltage 6 kV</p> <p>Phase failure sensitivity Tripping current 130 % of Ir on two phase, the last one at 0</p> <p>Control type</p> <p>Red push-button stop</p> <p>Blue push-button reset</p> <p>Temperature compensation -4...140 °F (-20...60 °C)</p> <ul style="list-style-type: none"> • Phase Sequencer <p>Range of product</p> <p>Harmony Control Relays</p> <p>Relay type</p> <p>Control relay</p> <p>Product or component type</p>			
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<p>3-phase control relay</p> <p>Product specific application</p> <p>For 3-phase supply</p> <p>Relay name</p> <p>RM17TG</p> <p>Relay monitored parameters</p> <p>Phase sequence</p> <p>Phase failure detection (2 or more phase cut)</p> <p>Switching capacity in VA 1250 VA</p> <ul style="list-style-type: none"> • Solid State Relay <p>Phase 1 phase</p> <p>Output switching mode Zero voltage switching</p> <p>Mounting Support Spring socket</p> <p>Line Rated Current 2:00 AM</p> <p>[Uc] control circuit voltage 16...30 V DC</p> <p>CLAMPING FORCE 10...40 N.m</p> <p>Connections - terminals Flexible cable with cable end, 0.2...1.5 mm² AWG 24...AWG 16)</p> <p>Solid cable with cable end, 0.2...1.5 mm² AWG 24...AWG 16)</p> <p>Capacitance unbalance 1.5 pF input/output</p> <p>Minimum switching voltage 16 V DC turn-on</p> <p>Maximum switching voltage 5 V DC turn-off</p> <p style="padding-left: 40px;">Input impedance</p> <p style="padding-left: 40px;">3.43 kOhm</p> <p>solid state output type Zero voltage switching</p> <p style="padding-left: 40px;">SCR output</p> <p>load current 0.07...2 A tansient</p> <p>Overtoltage 600 V AC</p>			
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	<p>Surge current 120 A 16.6 ms 115 A 20 ms</p> <ul style="list-style-type: none"> • Reed Relay • Two Halogen Lamps • Two incandescent lamp • Flouresent Lamp module with switch • Heater Module • 2-Two way single Pole switch • Voltage Regulator • Earth Leakage Relay Module • 3 Pole Contractor • 3 Phase Autotransformer • Variable Power Supply • Fault Injection Module • RCD Protection Module • Current Meter • Voltage Meter • Variable Resistive Load • Differential Switches Kit • Circuit Breaker Switches Kit <p>General Control and Protection Panel</p>			
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Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS.4.00 MILLION OR MORE

Contract Number: _____
Contract Value: _____

Dated: _____

Contract Title: **Procurement of Laboratory Equipment for Power Laboratory of Electrical Engineering Technology Department, BBSUTSD, Khairpur Mirs Lab at BBSUTSD, Khairpur.**

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