

TENDER PROPOSAL



Tender# P-19.12.01

Repair & Maintenance/ Equipment/CRM/Standby Generator

National Textile University, Sheikhupura Road, Faisalabad-37610
www.ntu.edu.pk

M/S.....

ADVERTISEMENTS OF THE TENDER # P-19/12-01

Last date: 21-01-2020

i.	PPRA website dated	30-12-2019
ii.	Business Recorder	29-12-2019
iii	92 News	29-12-2019
iv	NTU website dated	30-12-2019

Advertisement as it is:

National Textile University, Faisalabad

Tender Notice # P-19/12-01

Repair & Maintenance/ Equipment/CRM/Standby Generator

1. National Textile University, Faisalabad invites bids {PPRA Rule-36(b) & 36(d)} in sealed envelopes from the original Manufacturers, their Authorized Agents/Distributors/Firms (GST & Income Tax registered) for the purchase of following items on FOR/C&F basis. Serial A & B for Karachi campus and serial# C to H for Faisalabad campus. Detail is in the tender document.

Sr. #	Item/Equipment name
A	Repair & Maintenance (28 equipment), <i>{PPRA rule 36(b), on site}</i>
B	(1) Yarn winding machine (2) Air jet loom (3) Projectile loom (4) Shuttle loom (5) Terry towel loom (6) Cam motion box for training (7) Article change trolley (8) Air flow meter (9) Heavy duty computer system for modeling & simulation (10) Software's for fabric design (11) Assorted un-interrupted power supplies (12) Inspection frame (13) Gloves knitting machine (14) Socks knitting machine (15) Lab scale continuous coating machine (16) Lab scale denim Warp dyeing machine (17) Denim washing machine (18) Air compressor (19) Lab scale fabric steamer (20) Lab scale steam generator (21) Single fiber strength tester (22) FTIR spectrometer (23) Atomic absorption spectrometer (24) Video analyzer (25) Gas chromatograph mass spectrometer (GCMS) (26) Inductively coupled plasma atomic emission spectroscopy (ICP-AES) (27) Liquid chromatography mass spectrometer (LCMS) (28) Flow process station (29) Overhead stirrer (30) Hot plate magnetic stirrer (31) Water and oil bath (32) Heating oven (33) Furnace (34) Polymerization reactor (35) Fume hoods (36) Rapier loom (37) Lab scale soft flow dyeing machine (38) Lab scale rotary printing machine (39) Fiber testing system (40) Yarn evenness tester (41) Light fastness tester (42) Fabric flammability tester (43) Time constant calculation apparatus (44) Sample warping machine (45) Sample sizing machine (46) Semi-automatic sample looms (47) Large air compressor (48) Lab scale jigger dyeing machine (49) Lab scale winch dyeing machine (50) Lab scale pad steam dyeing machine (51) Lab scale pad thermosol dyeing machine (52) Lab scale digital printing machine (53) IR dyeing machine (54) Crease recovery tester (55) Hydrostatic head tester. <i>{PPRA rule 36(b), FOR basis}</i>
C	(1) Pilot ozone denim processing system (2) Mannequins (3) Stereo microscope (4) Non-contact portable spectrophotometer (5) Soft yarn winder for dyeing (6) Micro-sieve (7) Ring /eyelet machine (8) Folders and attachments (9) Thermal manikin system (10) Favimat+ROBOT2; fully automatic (11) Dynafil ME+-universal filament yarn tester (12) Laboratory compressor (13) Assorted glassware (14) UPS. <i>(Item # 1 to 12 are as per PPRA rule 36(b), C&F/FOR basis and Item # 13 and 14 are as per PPRA rule 36(d), FOR basis)</i>
D	Lab scale coating machine with dryer, Qty. = 01, <i>{PPRA rule 36(b), FOR basis}</i>
E	Certified reference materials (CRM), Qty.= 21 Delivery at Faisalabad Campus: <i>{PPRA rule 36(b), FOR basis}</i>
F	Standby generator (380 KVA), Qty. = 01 <i>{PPRA rule 36(b), FOR basis}</i>
G	Annual maintenance contract for direct fired chiller plant <i>{PPRA rule 36(b), FOR basis}</i>
H	Membrane filtration assembly <i>{PPRA rule 36(d), FOR basis}</i>

2. Tender Document may be downloaded from the official website of NTU (www.ntu.edu.pk) or may be obtained from the office of Convener Purchase. The fee of Tender Document is non-refundable **Rs.1000/-** (One thousand only). The tender document fee will be accepted in shape of Pay order/Demand Draft **drawn on Faisalabad** in the name of "National Textile University, Faisalabad".

3. Eligible firms should submit their bids along with **2%** earnest money of the total quoted price in sealed envelope of Financial Bid in the shape of CDR/Bank Draft in favor of National Textile University, Faisalabad, **drawn on Faisalabad**.

4. Sealed bids should reach in the office of Convener Purchase by or before **02:30 pm on 21-01-2020**. Bids received within the stipulated time and date will be opened by the Purchase Committee in **Meeting Room of NTU** on the **same day at 03:00 pm** in the presence of the Bidders or their authorized representatives.

Prof. Dr. Zahid Rizwan

Convener, Purchase { 041-9230081-85 (Ext. 159) }

National Textile University, Sheikhupura Road, Faisalabad-37610

www.ntu.edu.pk

1.	IMPORTANT NOTE
i	Only and only: existing Machine/Equipment/Item /part/accessory which is indicated on the Manufacturer,s web/catalogue /brochure with model number/catalogue number will be accepted.
ii	Any Special prepared model of Machine/Equipment/Item or its part/accessory to meet the requirement of NTU will not be accepted.
iii	Any type of alteration /modification to meet the requirement of NTU in any existing model of Machine /Equipment/Item or any part/accessory will not be accepted.
iv	The catalogue/brochure of the quoted model must be on the web of principal manufacturer /company etc. Self-made catalogue/brochure by the bidder will be considered as cheating and this attitude can create serious problems (as per PPRA rules) in the business of the bidder.
v	A fake website or a fake advertisement of the quoted model (to make money from NTU or to meet the requirement of NTU) on the genuine web site of the principle manufacturer /company will be considered cheating and the case will be proceeded as per PPRA rules.
vi	Complete machine/equipment/item in its original packing (as in the country of origin) will be accepted. Its any specific part/accessory (locally made) will not be accepted unless categorically mentioned (locally made) in the final technical specifications.
vii	Any part of the equipment/machine (even it is compulsory to make equipment/machine operational) if it is as per requirement of NTU then do not write the word “optional”. Please quote optional item separately if requested.
viii	Successful bidder is bound to provide <i>only and only</i> the exact quoted model number of machine/equipment/item. Justification(s) such as: (quoted model is not available right now, its manufacturing for NTU will take long time, it is out dated, company has stopped its manufacturing) will not be accepted. Bidder’s offer such as “Latest model with better/similar technical specifications can be delivered in the same price and time” will not be accepted as the bid validity period ie 120 days {clause-9(i)} of this tender document. Situation will be declared as “failure in delivery of machine/equipment/item”. Bid Security @ 02% will be forfeited {Tender clause 16(iii)} and case will be forwarded to the competent authority to declare as BLACK LISTED firm/company as per PPRA rules-19.
ix	NOTE: Whereas a specific brand is indicated, equivalent option should be added as per PPRA rule-10
x	END USER CERTIFICATE: will be signed as per terms and conditions of the tender document.
xi	<p>Training of equipment/machine will be on site (at NTU through qualified engineers). Please make sure about the availability of your trainer (local/foreign) to train our lab. Engineers, MS and PhD students as well as faculty members then quote your offer.</p> <p>NOTE: Make sure about the foreign trainer availability (if applicable) as per travel (to Pakistan) rules & regulations of that country before quoting your price.</p>
xii	Special conditions: For serial-A: <ul style="list-style-type: none"> (i) All repaired machines/equipment must be operational on site. (ii) It is the responsibility of the bidder to purchase/arrange/import new part of the machines/equipment (if applicable). (iii) Used part(s) not allowed to use to make the machine(s)/equipment operational. (iv) All machines must be operational on site for a period of 06 months. (v) Successful bidder is bound to repair machines/equipment within the time limit given in
xiii	

his offer. Bidder's offer with time limit will be considered from the date of the work order. In unforeseen situation, bidder is bound to get permission from the Rector NTU giving solid reasons. Otherwise situation will be declared as "failure" to fulfill the Tender terms and conditions. Then Bid Security @ 02% will be forfeited and case will be forwarded to the competent authority to declare as BLACK LISTED firm/company as per PPRA rules-19.

For serial-D: Local manufacturers can participate.

For serial-H: All detail is in specifications sheet.

2. Deadline and Procedure for Bids:

- i. Tender Proposals required under PPRA Rule 36(b) and PPRA Rule 36(d) as indicated in the tender advertisement or in specifications.
- ii. **PPRA Rule 36(b): Single stage two envelope procedure.** Technical & Financial Bids must be sealed (separately) with covering letter. There must be clearly mentioned on each envelope "Technical proposal" / "Financial Proposal".
NOTE: 2nd, 3rd, 4th option(s) of any complete item or its any part will not be considered in any case. Only 1st option will be considered for healthy competition under this rule.
- iii. **PPRA Rule 36(d): Two stage two envelope procedure.** 2nd, 3rd, 4th, option(s) of any complete equipment or its any part will be considered in product presentation(s)/discussion(s).
Definition: Revised specifications means more detailed and comprehensive specifications as per requirement of NTU.
- iv. **Revised specifications** will be provided by the technical committee after the product presentation/discussion. A sufficient time will be given to the bidders to revise their technical & financial offers as per PPRA rule 36(d).
Option(s) 2nd, 3rd, 4th,will not be considered after the revised technical specifications. Only first quoted option will be considered for final financial comparative statement for the healthy competition.

3. Bidder's Eligibility and Qualification

- i. Bidding firm must be registered with Govt. tax authorities (Sale Tax & Income Tax etc) and will submit the certificates of registration.
- ii. Original Manufacturer's /authorized distributors/sole agents/Firms will provide certificate for participation in the tender from their principle manufacturer(s).
- iii. Bidders are required to submit the certificate along with their offer i.e. "Certified that the prices quoted in the tender are firm, final and are not in excess of printed price list of the manufacturer in country of origin and in case of any discrepancy is noticed subsequently bidder hereby undertakes to make goods any loss to the University."
- iv. An Affidavit duly attested by the Oath Commissioner/Notary Public showing that the firm **is not Black-listed** from any Govt./Semi Govt. Department of the Pakistan.
- v. Bidder will provide address of nearest office to Faisalabad and Karachi (mandatory) and Web page address (mandatory).
- vi. Users list of quoted items for the last two years.

4. Sealed "Technical & Financial Bid"

- i. Technical & Financial Bids must be sealed carefully (separately) with covering letter. There must be clearly mentioned on each envelope "Technical proposal" / "Financial Proposal".

5. Conditional Tender:

- i. Any condition(s) imposed by the bidder will not be accepted.

6. Bid Security (PPRA Rule-25):

- i. Bidders must be accompanied by a Bid Security @ 02% of the quoted bid price in the shape of Pay Order / CDR in favor of National Textile University, Faisalabad. Put separate CDR (in financial offer envelope for each quoted item) for items/equipment. In case of failure tender document will not be entertained.

7. Performance Guarantee (PPRA rule 39):

- i. *** FOR basis:** An amount of 06% will be deducted as a performance Guarantee from the bill and shall be retained for the period **one year** (06 months for serial-A) from the date of commissioning /installation/supply.
****** An amount of 06% for item E (CRM) will not be deducted, however, bidder is bound to provide authenticity and traceability certificate. This certificate will be verified from the issuing

	company/organization. *** Performance Guarantee (@ 06%) will not be deducted for assorted glassware. Bidder will hand over the glassware to the user personally and will get the certificate. Certificate will be stated as “all items are as per given specifications and are without any breakages/cracks at the time of handing over to the user”.										
ii	C & F basis: An amount of 06% will be deposited in the form of Demand Draft / Pay order by the bidder before opening L.C. as a performance Guarantee and shall be retained for the period of one year from the date of commissioning/installation. Bank Guarantee from the scheduled bank of Pakistan will also be acceptable but it should be valid for one year from the date of commissioning/installation (shipping time, transportation time and installation time etc. must be excluded to make one year from the date of installation. Also supplier/bidder will provide under taking on judicial paper to renew Bank Guaranty (for the specified period) from the date of installation to the last day of one year .										
iii	Letter of Credit (L.C.): will be arranged by the University. All necessary documents for opening LC will be provided by the bidder/supplier, very carefully to avoid any type of confusion / or delay in supply of items/equipment.										
8. Taxes/Duties:											
i.	FOR basis: All Govt. Taxes/Duties/Custom clearing charges etc. will be paid by the bidder. Necessary documents will be provided to the bidder for the exemption in Govt. Taxes/Duties etc. (where applicable). The FOR prices, however, shall be reduced to the extent of Taxes/Duties exempted .										
ii	C & F basis: a All Govt. Taxes/Duties will be paid by NTU and should not be included in the financial offer b All clearing and insurance charges will be paid by NTU and should not be included in the financial offer. All types of training expenditures of Engineers/Technicians and their related staff (Local or Foreign) is the responsibility of the bidder.										
9. Bid Validity Period:											
i.	a-All pricing shall be guaranteed not to increase, based on an order placed. The offer should be valid for 120 days from the date of opening of the tender in case of PPRA rule 36(b). b- All pricing shall be guaranteed not to increase, based on an order placed. The offer should be valid for 120 days from the date of opening of revised technical bid, in case of PPRA rule 36(d).										
10. Loading/Unloading/Commissioning/Installation/Training on site:											
i.	Loading/Unloading/Installation/Training (for operation, maintenance & troubleshooting etc.) and testing of equipment/item/machine on site will be provided by the bidder.										
11. Country of Origin and Packing:											
i.	The items must be brand new and complete in all respects with original packing of manufacturer and strictly conforming to the given specifications. Country of origin and model must be mentioned in technical proposal. Its any specific part/accessory (locally made) will not be accepted unless categorically mentioned in the final technical specifications.										
12. Prices & special conditions:											
i	For serial #A: The bidder/supplier should quote unit price of each single unit machine (including all its other sub components) to make it operational on site. Financial comparison will be made as per detailed list attached for healthy competition. Only in foreign currency--- C&F prices: Delivery at Faisalabad Dry Port <i>or</i> Faisalabad Air Port. Only in Pak Rupees ----- FOR prices: Delivery at National Textile University. NOTE: Whereas a specific brand is indicated, equivalent option should be added as per PPRA rule-10										
ii	<p>EXAMPLE-1</p> <p>The bidder/supplier should quote unit price of each optional/compulsory accessory (as per technical specification of the tender), however all such prices will be incorporated in the price of main equipment/machine as named in the given (advertisement) equipment/item list for the price comparative statement.</p> <p>Example: Serial # B, item# xyz</p> <table> <tbody> <tr> <td>Suppose FOR/C&F basis Price of xyz</td> <td>= 100 PKR/USD</td> </tr> <tr> <td>Suppose FOR/C&F basis Price of accessory #1 (as per requirement of NTU)</td> <td>= 13 PKR/USD</td> </tr> <tr> <td>Suppose FOR/C&F basis Price of accessory #2 (as per requirement of NTU)</td> <td>= 8 PKR/USD</td> </tr> <tr> <td>Suppose FOR/C&F basis Price of accessory #3 (as per requirement of NTU)</td> <td>= 5 PKR/USD</td> </tr> <tr> <td>Total FOR/C&F basis price of xyz (for financial competition)</td> <td>= 126 PKR/USD</td> </tr> </tbody> </table>	Suppose FOR/C&F basis Price of xyz	= 100 PKR/USD	Suppose FOR/C&F basis Price of accessory #1 (as per requirement of NTU)	= 13 PKR/USD	Suppose FOR/C&F basis Price of accessory #2 (as per requirement of NTU)	= 8 PKR/USD	Suppose FOR/C&F basis Price of accessory #3 (as per requirement of NTU)	= 5 PKR/USD	Total FOR/C&F basis price of xyz (for financial competition)	= 126 PKR/USD
Suppose FOR/C&F basis Price of xyz	= 100 PKR/USD										
Suppose FOR/C&F basis Price of accessory #1 (as per requirement of NTU)	= 13 PKR/USD										
Suppose FOR/C&F basis Price of accessory #2 (as per requirement of NTU)	= 8 PKR/USD										
Suppose FOR/C&F basis Price of accessory #3 (as per requirement of NTU)	= 5 PKR/USD										
Total FOR/C&F basis price of xyz (for financial competition)	= 126 PKR/USD										

13. Payments:	The Payment will be made on the availability of funds (approvals from Government planning agencies etc, other relevant authorities and University management). If payment is delayed (from Government planning agencies, other relevant authorities and University management) due to any reason; no extra interest/mark-up will be paid to the supplier/bidder.
14. Warranty:	<p>Warranty should be one year. One year will be considered from the date of installation (operational on site). The items or any part must be BRANDED (originally manufactured & assembled) & complete in all respects with original manufacturer's packing and strictly conforming to given specifications. Any used part/component (inner or outer) will not be accepted.</p> <p>Warranty for serial# A: All machines must be operational on site for a period of 06 months. - Bidder will hand over the glassware to the user personally and will get the certificate. Certificate will be stated as "all items are as per given specifications and are without any breakages/cracks at the time of handing over to the user".</p> <p>ii. All expenditures {technical, personnel, any transportation (National/International) or any type of charges of repair/replacement of any part(s) of the item(s)/equipment during warranty period will be borne by the supplier/bidder.</p>
15. Conformity with given Specifications:	<p>i. Equipment/items will be inspected at National Textile University in the presence of the supplier/their representative. Equipment/item or any part will be rejected if not found according to the given specifications.</p> <p>ii. In case any material is found not in conformity with the specifications provided in the tender, either on account of inferior quality, defective workmanship, faulty design, faulty packing or is short supplied, or wrongly supplied, the supplier will replace the short supplied wrongly supplied, faulty or defective part/material free of charges including transport charges etc. or pay the full cost of replacement.</p> <p>iii. In case of failure on the part of supplier to supply the equipment's as per specifications / quantity within the stipulated time (without extension/approval from the competent authority i.e. Rector of National Textile University), a penalty at least 0.25% but not exceeding 10% per month will be imposed after the approval of competent authority. Tender with any cuttings, over writings and erasing shall not be entertained.</p>
16. Notification of Award/Black listing:	<p>i. The university will award the contract to the technically successful bidder whose tender has been determined to be substantially responsive and has been determined as the lowest financial proposal.</p> <p>ii. The University will display the official comparative statement on the notice board for which such date will be notified to all bidders accordingly.</p> <p>iii. In case the offer is withdrawn, amended or revised during the validity period of the tender, failure in the delivery (of machine/equipment/item or its part/accessory), the earnest money will be forfeited then the case will be forwarded to the competent authority to declare as BLACK LISTED firm/company. PPRA rule-19</p>
17. Mandatory Signature & Stamp:	<p>i. Bidder or its authorized representative must sign & stamp each page of the bid documents (technical & financial). Also bidder/supplier will provide the certificate that is provided in this document named as Certificate (Mandatory).</p>
18. Rights of the University:	<p>i. If there is any conflict, it is a fundamental term of the Tender that the Bidders acknowledges and accepts that the terms and conditions of the University shall prevail.</p> <p>ii. The University reserves the right to reject any or all bids with assigning reason(s).</p> <p>iii. The University reserves the right to ignore or waive off minor irregularities or errors in any offer.</p> <p>iv. The University reserves the right to award the contract to one bidder or divide it among several bidders. (if applicable)</p> <p>v. The University reserves the right to cancel the offer of the Bidder whose bid has been found financially to be the lowest if it is revealed to the University that the Bidder 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 Documents.</p> <p>vi. The University undertakes to use its best endeavors to hold confidential any information provided by you in your tender submission documents. If you wish not to disclose any of the information to other bidders/suppliers/manufacturers etc. because of its sensitivity. You should identify/specify (in black and white) reason(s) for its sensitivity. Your given reason(s) (for its sensitivity) will be approved the Technical committee of NTU.</p>

19. Breach of Contract:

i. In case of breach of warranty by the supplier/bidder, the damages suffered by the University shall be recovered from the supplier/bidder out of any payment due to the supplier/bidder and / or in accordance with the terms and conditions of the Contract Performance Bond mentioned without notice to the Contractor.

20. Force Majeure:

i. The supplier/bidder 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. The supplier/bidder 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.

21. Legal proceedings:

i. The law of Pakistan shall govern the contract and the tender documents. Any dispute arising out shall be decided by Competent Authority of the University.

22. How to participate in more than one item (equipment/item).

Put separate CDR (in financial offer envelope) for each quoted items/equipment

Example: You want to apply in 02 items:

Envelope-1: “Offer for serial-B item# 02 (Air jet loom)” for Tender # **P-19/12-01.**

This envelope-1 will contain two envelops marked as

(A) Technical offer for serial-B-item# 02 (Air jet loom)
(B) Financial offer for serial-B-item# 02 (Air jet loom)

Envelope-2: “Offer for serial-C item# 03 (Stereo Microscope)” for Tender# **P-19/12-01.**

This envelope-2 will contain two envelops marked as

(A) Technical offer for serial-C item# 03 (Stereo Microscope)
(B) Financial offer for serial-C item# 03 (Stereo Microscope)

All 02 sealed envelopes will be packed in a single envelop for delivery. Your this kind effort will speed up and facilitate the further procedure of procurement. Each envelop marked as **serial #... Item #....** must contain all necessary documents related to the participation in the tender.



For any technical query even for any confusion in understanding tender document/technical specifications, pl contact following persons.

23. Contact Person(s):

S. #A	Syed Zaheer Hassarat, Dy. Dir. P & D	021-35064113 (Karachi campus)
S. #B & E	Dr. Ahsan Nazeer, Director ORIC	041-9230081, Ext. 192
S. #C	Dr. Rashid Masood, Director P & D	041-9230081, Ext. 194
S. #D	Dr. Amjad Javeed, Assistant Prof. TPD	041-9230081, Ext. 205
S. #F & G	Mr. Shahzad Arshad, (Incharge IT):	041-9230081, Ext. 281
S. #H	Dr. Z. A. Rehan, Assistant Prof. Polymer	041-9230081, Ext. 210

CERTIFICATE (Mandatory)

I (authorized official)..... On behalf of (Company name)solemnly declare that I have read all the terms and conditions of this tender document (Tender# **P-19.12.01** for National Textile University Faisalabad), carefully. I also undertake the responsibility that all the given information in tender proposal against the above said tender are correct.

Signature

Date: _____

Company name address & stamp.

THE END