

TENDER PROPOSAL



Tender# G.21.09.01

Solar System (Turnkey solution)

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

M/S.....

ADVERTISEMENTS OF THE TENDER # G-21-09-01

Last date: 23-09-2021

i.	PPRA website dated	03-09-2021
ii.	Daily Dawn	05-09-2021
iii.	Daily Ausaf	05-09-2021
iv.	NTU website dated	03-09-2021

Advertisement as it is:



NATIONAL TEXTILE UNIVERSITY, FAISALABAD

TENDER NOTICE # G-21/09-01

Solar System(Turnkey solution)

- National Textile University, Faisalabad invites bids as per PPRA Rule-36(b) on FOR basis in sealed envelopes from the Original Equipment Manufacturers, Authorized Agents / Distributors, Firms, Suppliers registered with AEDB and Tax department of Govt. of Pakistan. Description of the project is given below.

Description
Purchase and Installation of Solar system (Turnkey solution) having Capacity 495 KW, On-grid (net metering)
- 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 Committee. The fee of Tender Document is non-refundable Rs. 2,000/- (Two 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".
- 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.
- Date, Time and Venue:** Sealed bids should reach in the office of Convener Purchase Committee by or before **02:30 pm on 23-09-2021**. Bids received within the stipulated time and date **will be opened** by the Purchase Committee in the **Meeting Room of NTU Faisalabad** on the **same day at 03:00 pm** in the presence of the bidders or their authorized representatives.
- The names of contact persons for any technical queries are given in tender document.

Prof. Dr. Zahid Rizwan
Convener Purchase Committee
041-9230081-85 (Ext. 159)
National Textile University, Sheikhpura Road, Faisalabad-37610
www.ntu.edu.pk

12 cm x 4 col

1.	IMPORTANT NOTE
i	Only and only: Existing Machine/Equipment/Item /part/accessory which is indicated on the Manufacturer's website/catalogue /brochure with model number/catalogue number will be accepted. Technical & Financial offer on original letter head pad 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/documentation of the quoted model (to make money from NTU or to meet the requirement of NTU) on the genuine web site of the principal 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. It's any specific part/accessory (locally made) will not be accepted unless categorically mentioned (locally made) in the 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 / items. Justification(s) such as: (Quoted model is not available right now, its manufacturing for NTU will take long time, it is outdated, 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. Situation will be declared as "failure in delivery of machine/equipment/item". Case will be forwarded to the Blacklisting Committee of NTU, to proceed further as per PPRA rules-19. Blacklisting policy may be downloaded from the NTU web. (https://www.ntu.edu.pk)
ix	<p>NOTE: Whereas a specific brand is indicated, equivalent option should be added as per PPRA rule-10 Snapshot of PPRA rule-10 is as below:</p> <p>10. Specifications.-Specifications shall allow the widest possible competition and shall not favour any single contractor or supplier nor put others at a disadvantage. Specifications shall be generic and shall not include references to brand names, model numbers, catalogue numbers or similar classifications. However if the procuring agency is convinced that the use of or a reference to a brand name or a catalogue number is essential to complete an otherwise incomplete specification, such use or reference shall be qualified with the words "or equivalent":</p> <p><i>*[Provided that this rule shall not apply to procurement made by public sector commercial concerns on the demand of private sector client specifying, in writing, a particular brand, model or classification of equipment, machinery or other objects.]</i></p>
x	<p><u>Training</u> 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 relevant staff and then quote your offer. 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>
xi	<p>Special conditions:</p> <ol style="list-style-type: none"> 1. The firms must be registered with AEDB and other TAX Department of Govt. of Pakistan. 2. Interested firms are required to visit the site before submitting technical proposals. 3. Resident engineer (Technical staff) should be nominated by the company to receive emergency calls to manage the troubleshooting on priority basis of the project for two years. 4. The bidder / firm should ensure safety measures in bearing weather effects like thunderstorm etc. in installation of the solar system 5. The solar system must be operational on site (Turnkey solution). The project execution (including civil, electrical and, any other nature of alteration / modification for installation purposes in the existing infrastructure where applicable) is the entirely responsibility of the company / bidder /firm. 6. The firm will be fully responsible to rectify and repair / restore the infrastructure where applicable. 7. No boarding and lodging for the installation team will be entertained by the NTU even from starting of the project execution till the expiration of the warranty. 8. The Contractor will provide the monitoring software to NTU for monitoring the track of performance of the Power System.

	9. <i>The Contractor will provide multiple movable step ladders (design to be submitted later) for optimum height and convenience for cleaning, visual inspection, and maintenance of the PV system in future.</i>
2.	Procedure for Bids:
i.	Tender Proposals required under PPRA Rule 36(b) of the Public Procurement Rules 2004, as indicated in the tender advertisement.
3.	Bidder's Eligibility:
i.	Bidding firm must be registered with AEDB (Alternative Energy Development Board) and other TAX Departments of Govt. of Pakistan and will submit the certificates of registration.
ii.	Original Equipment Manufacturer's /any authorized distributor(s)/sole agents/Firms will provide certificate for participation in the tender from their principal manufacturer(s). NTU may exempt the production of such certificate where applicable.
iii.	An Affidavit duly attested by the Oath Commissioner/Notary Public showing that the firm is not Blacklisted from any Govt./Semi Govt. Department of the Pakistan as well as it is not involved in litigation with any Govt. department.
iv.	Bidder will provide address of nearest office to Faisalabad and Web page address (mandatory where applicable).
v.	Customer's list of quoted items if any.
4.	Sealed "Technical & Financial Bid"
i.	Technical & Financial Bids must be sealed carefully (separately) with covering letter on original letter head pad. 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 solar system). In case of failure Financial proposal will not be entertained. Any markup/profit/interest will not applicable in any case of acceptance/rejection of the bid. However, this amount can be adjusted in Performance Guarantee (PPRA rule 39).
7.	Performance Guarantee (PPRA rule 39):
i.	<p>* FOR basis: An amount of 06% will be deducted as a performance Guarantee from the bill and shall be retained for the period Two year. Two years: will start from the date of installation (Commissioning certificate issued by the technical committee of NTU).</p> <p>OR</p> <p>Bank Guarantee (from the scheduled bank of Pakistan) will also be accepted but it should be valid for Two Years.</p> <p>Two years: It will start from the date of installation (Commissioning certificate issued by the technical committee of NTU).</p>
8.	Taxes/Duties:
i.	<p>FOR basis:</p> <p>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 exemption in taxes / duties to the NTU against the provided documents (where applicable) will be credited to NTU.</p>
ii.	Rates/Taxes: In case of any statutory variations in the rate of applicable taxes and duties or imposition of new taxes & duties, or changes to the exchange rate regime, during the tenure of the Agreement, the same shall be borne by the Contractor.
9.	Bid Validity Period:
i.	The offer should be valid for 120 days from the date of opening of technical bid .
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.

	It's any specific part/accessory (locally made) will not be accepted unless categorically mentioned in the technical specifications.
12. Prices:	
i	FOR prices must be in Pak rupees. NOTE: Whereas a specific brand is indicated, equivalent option should be added as per PPRA rule-10
ii	The bidder / firm should quote the price per kilowatt considering the total project capacity of 495 KW.
13. Payments:	
i.	Payment shall be made upon completion of the project as turnkey solution within one month as per PPRA rules after the issuance of certificate of commissioning by technical committee of NTU. However, Net metering process will be initiated by the contractor. Contractor will be responsible to apply for the licencing process. NTU will provide the necessary documents where applicable. Payment will not be delayed due to delay in licencing process at FESCO/NEPRA etc. Applicable Government / FESCO/ NEPRA etc. fee for licencing will be paid by NTU.
14. Warranty:	
i.	Warranty should be Two Years. Two years: will start from the date of installation (Commissioning certificate issued by the technical committee of NTU). 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.
ii.	All expenditures {technical, personnel, boarding and lodging any transportation (National/International) or any type of charges of repair/replacement of any part(s) of the item(s)/equipment during warrantee period will be borne by the supplier/bidder.
15. Conformity with given Specifications:	
i.	Equipment/items will be inspected by technical committee 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.
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.
iii.	In case of failure on the part of supplier to supply the equipment's 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.
16. Notification of Award/Blacklisting:	
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.
ii.	The University will display the official comparative statement on the notice board for which such date will be notified to all bidders accordingly.
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). Then situation will be declared as "failure in delivery of machine/equipment/item". Case will be forwarded to the Blacklisting Committee of NTU, to proceed further as per PPRA rules-19. Blacklisting policy may be downloaded from the NTU web. (https://www.ntu.edu.pk).
17. Mandatory Signature & Stamp:	
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).
18. Rights of the University:	
i.	In case of conflicts, it is fundamental that issue will be resolved as per PPRA rule, Govt. of Pakistan.
ii.	The University reserves the right to reject any or all bids with assigning reason(s).
iii.	The University reserves the right to ignore minor irregularities / typographic mistakes and errors etc.
iv.	The University reserves the right to award the contract to one bidder or divide it among several bidders. (if applicable)

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.	
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/Security 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, Government National / International Policies or of the public enemy or any uncontrollable circumstances. 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 the Arbitration committee.	
For any technical query even for any confusion in understanding tender document/technical specifications, pl contact with the following person.		
22. Contact Person(s):		
1	Convener Technical Committee: Dr. Nadeem Nasir (Associate Professor)	041-9230081, Ext. 231

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# **G-21/09-01** 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