## **TENDER PROPOSAL**



## Tender# G.20.12.01

Solar System (Purchase & Installation of Solar system (Turnkey solution)

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

M/S.....

		TS OF THE TENDER # G-20/12-01
	1	Last date: 19-01-2021
i.	PPRA website dated	18-12-202
ii.	Daily Dawn	20-12-202
iii	Daily Ausaf	20-12-202
iv	NTU website dated	18-12-202
		nent as it is:
(		
		<b>TEXTILE UNIVERSITY</b> , FAISALABAD
	Tend	ler Notice # G-20/12-01
	Solar Syste	M (Purchase & Installation of Solar system (Turnkey solution)
1.	National Textile University, Faisalabad invite	s bids as per PPRA Rule-36(d) on FOR basis in sealed envelopes from
	the Original Equipment Manufacturers, Auth Tax department of Govt. of Pakistan. Descrip	norized Agents/Distributers, Firms, Suppliers registered with AEDB and otion of the project is given below.
		Description
		on of Solar system (Turnkey solution) having to 500 KW, On-grid (net metering)
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 <b>Rs. 2,000/- (Two Thousand only).</b> 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 <b>2%</b> earnest money of the total quoted price in sealed envelope of Draft in favors of National Textile University, Faisalabad, drawn on
4.	19-01-2021. Bids received within the stipula	d reach in the office of Convener Purchase by or before <b>02:00 pm</b> on ated time and date <b>will be opened</b> by the Purchase Committee in the <b>same day at 02:30 pm</b> in the presence of the bidders or their authorized
5.	The names of contact person for any technica	al queries are given in tender document.
0.		Prof. Dr. Zahid Rizwan
	Conv 04	vener Purchase Committee 11-9230081-85 (Ext. 159) ersity, Sheikhupura Road, Faisalabad-37610 www.ntu.edu.pk
1.		IMPORTANT NOTE
1.	Only and only: Existing Machine/E	quipment/Item /part/accessory which is indicated on the Manufacture
i		odel number/catalogue number will be accepted. Technical & Financ
·	offer on original letter head pad will	
ii		nine/Equipment/Item or its part/accessory to meet the requirement of NT
11	will not be accepted.	_
iii	Any type of alteration /modification to meet the requirement of NTU in any existing model of Machir /Equipment/Item or any part/accessory will not be accepted.	
		d model must be on the web of principal manufacturer /company etc. Se
iv		lder will be considered as cheating and this attitude can create serie
	A fake website or a fake documentation 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	

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 final technical specifications.		
	Any part of the equipment/machine (even it is compulsory to make equipment/machine operational) if it is as		
vii	per requirement of NTU then do not write the word "optional". Please quote optional item separately if		
	requested.		
	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		
viii	"Latest model with better/similar technical specifications can be delivered in the same price and time" will not		
VIII	be accepted as the bid validity period i.e. 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 <b>BLACKLISTED</b> firm/company as per PPRA rules-19.		
	<b>NOTE:</b> Whereas a specific brand is indicated, equivalent option should be added as per		
	PPRA rule-10		
	Snapshot of PPRA rule-10 is as below:		
	10. SpecificationsSpecifications 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		
	•		
ix	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":		
	*[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.]		
X	<b>END USER CERTIFICATE:</b> will be signed as per terms and conditions of the tender document.		
	<b>Training</b> of equipment/machine will be on site (at NTU through qualified engineers). Please make sure		
xi	about the availability of your trainer (local/foreign) to train our relevant staff and then quote your offer.		
	<b>NOTE:</b> Make sure about the foreign trainer availability (if applicable) as per travel (to Pakistan) rules &		
	regulations of that country before quoting your price.		
	Special conditions:		
	<ol> <li>The firms must be registered with AEDB and other TAX Department of Govt. of Pakistan.</li> <li>Interested firms are required to visit the site before submitting technical proposals.</li> </ol>		
	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.		
xii	4. The bidder / firm should ensure safety measures in bearing weather effects like thunderstorm etc. in		
AII	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 to till expiration of the warranty.		
2. Deadline and Procedure for Bids:			
	Tender Proposals required under PPRA Rule 36(d) (Federal Govt. of Pakistan) as indicated in the tender		
i.	advertisement.		
ii.	<b>PPRA Rule 36(d): Two stage two envelope procedure.</b> 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , option(s) of any complete		
	equipment or its any part will be considered in product presentation(s)/discussion(s).		

	<b>Definition:</b> Revised specifications means more detailed and comprehensive specifications as per requirement	
	of NTU. <b>Revised specifications</b> will be provided by the technical committee after the product presentation/	
iii.	discussion. Enough time will be given to the bidders to revise their technical & financial offers as per PPRA	
	rule 36(d).	
111.	Option(s) 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , In machine/ equipment/ accessory part will not be considered after the revised	
	technical specifications. Only first quoted option will be considered for final financial comparative statement	
<b>3.</b> Bio	for the healthy competition. Bidder's Eligibility:	
	Bidding firm must be registered with AEDB (Alternative Energy Development Board) and other TAX	
i.	Departments of Govt. of Pakistan and will submit the certificates of registration.	
	Original Equipment Manufacturer's /any authorized distributor(s)/sole agents/Firms will provide certificate	
ii.	for participation in the tender from their principle 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 <b>is not Black listed</b> from any Govt./Semi Govt. Department of the Pakistan as well as it is not involved in litigation with any	
111.	Govt. department.	
iv.	Bidder will provide address of nearest office to Faisalabad and Web page address (mandatory where	
IV.	applicable).	
V.	Customers list of quoted items if any.	
<b>4.</b> Sea	aled "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. Co	nditional Tender:	
<b>J. CU</b>	Any condition(s) imposed by the bidder will not be accepted.	
	Security (PPRA Rule-25):	
V. Diu	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	
i.	solar system). In case of failure tender document 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	
<b>7. Pe</b>	Performance Guarantee (PPRA rule 39). rformance Guarantee (PPRA rule 39):	
/. 10	<b>* FOR basis:</b> An amount of 06% will be deducted as a performance Guarantee from the bill and shall be	
	retained for the period <b>Two year</b> from the date of project operation with net metering.	
i.	OR	
1.	Bank Guarantee from the scheduled bank of Pakistan will also be accepted but it should be valid for Two	
	Years ( <b>Two years</b> will start from the date of installation (Completion certificate issued by the technical committee of NTU).	
8. Ta	xes/Duties:	
0. Ia	FOR basis:	
	All Govt. Taxes/Duties/Custom clearing charges etc. will be paid by the bidder. Necessary documents will	
i.	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	
0 D:	credited to NTU.	
<b>9.</b> Bio	I Validity Period:	
i.	The offer should be valid for 120 days from the date of opening of <b>revised technical bid</b> .	
10. Lo	ading/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. Co	untry of Origin and Packing:	
	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.	
i.	It's any specific part/accessory (locally made) will not be accepted unless categorically mentioned in the	
	final technical specifications.	

12.	rices:	
i	<ul> <li>FOR prices must be in Pak rupees.</li> <li>NOTE: Whereas a specific brand is indicated, equivalent option should be added as per PPRA rule-10</li> </ul>	
ii	The bidder / firm should quote the price per kilowatt considering the total project capacity of 500 KW. But project capacity may decrease slightly.	
13.	Payments:	
i	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:	
i.	Warranty should be <b>Two Years. Two years</b> will start from the date of installation (Completion certificate). 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.	be notified to all bidders accordingly.	
iii.	will be forwarded to the competent authority to declare as BLACK LISTED firm/company. PPRA rule-19	
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. The University reserves the right to award the contract to one bidder or divide it among several bidders. (if	
iv.	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 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, 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 Competent Authority of the University as per PPRA rules.		
For any technical query even for any confusion in understanding tender document/technical specifications, pl contact following person.			
22. Contact Person(s):			
1	Dr. Nadeem Nasir: 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-20/12-01 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