INVITATION FOR QUOTATION

TEQIP-II/2012/WB2G02/Shopping/26

21-Aug-2012

To,

Sub: Invitation for Quotations for supply of Goods

Package Code: TEQIP-II/WB/WB2G02/27

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period (In days)	Place of Delivery	Installation Requirement (if any)
1	Complete X-ray/Gamma Ray Spectrometer with Digital Pulse Processor	1	20	School of Nuclear Stud.	Yes

2. Government of India has received a credit from the International Development Association (IDA) in various currencies equivalent to US\$ 300 Million towards the cost of the Technical Education Quality Improvement Programme [TEQIP]-Phase II Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

- 3. Quotation,
 - 3.1 The contract shall be for the full quantity as described above.
 - 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
 - 3.3 All duties and other levies payable by the supplier under the contract shall be included in the total price.
 - 3.4 Applicable taxes shall be quoted separately for all items. Please note that the Excise exemption & Customs concession is applicable to Jadavpur University.
 - 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - 3.6 The Prices should be guoted in Indian Rupees only.
- 4. Each bidder shall submit only one quotation.
- 5. **Validity of quotation:** Quotation shall remain valid for a period not less than **45** days after the last date of quotation submission.
- 6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- 6.1 are properly signed; and
- 6.2 Confirm to the terms and conditions, and specifications.
- 7. The Quotations would be evaluated for all items together.
 - Quotations will be compared on the basis of quoted price for goods at its final destination.
 - Past performance & experience may be furnished to consider the credential of the bidder
- 8. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

- 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 9. Payment shall be made in Indian Rupees as follows:
 - 100% of the total cost immediately after delivery, Satisfactory installation along with demonstration and testing of the goods and also acceptance by the department.
- 10. All supplied items are under normal commercial warranty/ guarantee of not less then **12** months from the date of successful acceptance of items.
- 11. Rate of AMC may be furnished separately, which will be applicable at the end of the normal commercial warrant period.
- 12. You are requested to provide your offer latest by **15:30** hours on **05-09-2012.** Bids will be opened on the same day at 16:00 hours.
- 13. Detailed specifications of the items are at Annexure I.
- 14. Training Clause (if any) **Demonstration at the time of Installation**
- 15. Testing/Installation Clause (if any) Satisfactory Installation & Testing is required
- 16. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
- 17. Sealed quotation to be submitted/ delivered, within 15:30 hours of 05-09-2012, at the address mentioned below,
- TEQIP CELL, 2nd Floor, Aurobindo Bhavan, Jadavpur University, 188, Raja S. C. Mallick Road, Kolkata-700 032.
- 18. We look forward to receiving your quotation and thank you for your interest in this project.

Dr. Gupinath Bhandari Nodal Officer, Procurement TEQIP, Phase-II

Annexure I

Package Code: TEQIP-II/WB/WB2G02/27

Sr. No	Item Name	Specifications			
	Complete X-ray/Gamma Ray Spectrometer with Digital Pulse Processor	COMPLETE X-RAY or GAMMA RAY SPECTROMETER With Digital Pulse Processor: The spectrometer would be supplied with the detector, pre-amplifier, and the associated DSP pulse processing units, including the MCA and the power supply Detector: The detector is peltier cooled so that it can be operated without the need for liquid nitrogen. Preferred material is CdTe of thickness about 1 mm or more with an active area of 25 mm² or more. The expected energy resolution is 1.5 keV (or better) at 122 keV for ⁵⁷ Co. The energy range should be from 5 to 150 keV. The Be window should be typically 4 mil. The detector should be provided with a pre-amplifier and power supply which can be operated from a +5 VDC at 500 mA (2.5 W) (typical). The Pulse processor should have A coarse and fine gain adjustment. Full scale input should be about 1000 mV. The pulse shaping should be Trapezoidal with software selectable shaping time. The MCA should have atleast 4k channels. Preferred interface is USBV, but there should also be provisions for an Ethernet communication. The MCA software provided should allow for the conventional acquisition and analysis of the spectra and should be Windows (Windows 7) compatible. A library of the routines where by a custom DAQ software we developed should also be provided. The quotation should include all inter connecting cables (signal as well as power). The quotation should include the on-site 1 year warranty. The quotation should include the on-site 1 year warranty.			

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Packa	ge Code: TEQIP-II/W	/B/WB2	G02/27						
							Date:		
To:									
SI.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and	Total Price (A)	Sales tax and other taxes payable			
				forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)		In %	In figures (B)		
				Total Cost					
				Gro	ss Total Cost (A	\+B): Rs.			
We ag	ree to supply the ab	ove god	ods in a	ccordance with the technical specifications for a total contract					
figures) (Rupees ————	a	mount i	in words) within the period specified in the Invitation for Quotatio	ons.				
We co	nfirm that the norma	l comm	ercial wa	arranty/ guarantee of $$ months shall apply to the $\mathfrak c$	offered items a	nd we als	so confirm to ag	gree	
with te	erms and conditions a	is menti	oned in	the Invitation Letter.					
We he	reby certify that we h	nave tak	en steps	to ensure that no person acting for us or on our behalf will engage	ge in bribery.				
Signati	ure of Supplier								
	ss:								
Contac	t No:								