Prabhat Kumar College, Contai

Re-accredited by NAAC with Grade B (CGPA - 2.76)

Dr. Amit Kumar De Principal & Secretary Mob. – 9434259107



Post – Contai Dist. – Purba Medinipur West Bengal, India, 721401 Phone : -Principal – (03220) 288275 Office – (03220) 255020 Tele Fax – (03220) 288275

Notice Inviting E-Tender (3RD CALL)

E-Tender No :PKC/Pur/Equip./18-19/073RDCALLDate: <u>13/04/2019</u>

Organisation Chain: DEPARTMENT OF HIGHER EDUCATION | | PRABHAT KUMAR COLLEGETender ID:2019_DHE_224463_1

PURCHASE OF DOUBLE Tenders for supply of BEAM UV-VISIBLE SPECTROPHOTOMETER are hereby invited from the vendors by PRABHAT KUMAR COLLEGE, CONTAI through the e-tendering process using the website http://wbtenders.gov.in/. The tender documents can be downloaded from Website: http://wbtenders.gov.in/ and the notice can be downloaded from www.pkcollegecontai.ac.in

The tenders have to be submitted as per Terms & Conditions mentioned at Annexure-'A'. Format of Technical Bid mentioned at Annexure-'B', format of financial bid mentioned at Annexure-'C'and detailed specification, estimated quantity are mentioned at "Annexure-D".

The tender document containing "Technical bid" and financial bid", complete in all respect should be uploaded on <u>http://wbtenders.gov.in/</u> on or before **27.04.2019** which will be opened in the meeting of purchase committee of the College on **29.04.2019**.

Failure to furnish all information required as mentioned in the tender documents or submission of a proposal not substantially responsive to the tender documents in every respect will be at the vendor's risk and may result in rejection of the proposal and forfeiture of the bid.

The tender fees shall not be refunded even if the bid is not submitted. The vendors are required to be registered with <u>http://wbtenders.gov.in/</u>. The vendor must have valid digital signature to submit the bid.

The interested vendors fulfilling the terms and conditions should quote their minimum rates along with tender fee. However, the earnest money to be deposited if their bid is considered for AOC/Purchase Order.

The College Authority reserves the right to reject all or any of the tenders without assigning any reason thereof. The tender, which is conditional/ incomplete/ belated/ without tender fees etcwill not be entertained.

N.B.: The bidders, who have participated in the earlier tenders (vide No.(s): PKC/Purchase/Equip./18-19/05 Date: 17/01/2019 and or PKC/Purchase/Equip./18-19/07 dated 15/03/2019), if the bidders are interested then they can participate in this tender and need not to pay their TENDER FEE again and as well as submission of HARD COPIES.

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TENDER DOCUMENT

T.No PKC/Pur/Equip./18-19/07 3 RD CALL	Date: 13.04.2019 Time: 4.00 PM
Name and address of the Authority	PRINCIPAL, Prabhat Kumar College, Contai, Karkuli, Contai, PurbaMedinipur, 721 404 - West Bengal, India
Tender Document for	Purchase of DOUBLE BEAM UV-VISIBLE SPECTROPHOTOMETER
Earnest Money	2% of the total quoted budget cost of the quoted item/s ** Selected successful bidder/s have to deposit their EMD within 15 days from the date of AOC.
Cost of tender	Rs 1,000/-
Cost of tender processing	N.A.
Last date for submission of tender	27/04/2019 at 12:00 NOON.
Last date for submission of hard copy of Technical BID in sealed envelop	29/04/2019 within 12-00 noon. (working days)
Technical Bid to be opened on	29/04/2019 at 01-00 p.m.
Financial Bid to be opened on	To be announced after technical evaluation
Last date for submission of written queries for clarifications	23/04/2019 within 04-00 p.m.(working days)
Contact person for queries	Principal, P.K. College, Contai (03220- 288275), 9007818596

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ANNEXURE-'A'-(TERMS AND CONDITIONS)

1	Tender documents should be downloaded from website http://wbtenders.gov.in/ per
	the dates mentioned in the Tender Document.
2	The vendor should use the electronic mode of tendering using the website
	http://wbtenders.gov.in/to submit his/her best possible quotes for the items given
	therein.
3	Late submission will not be entertained and will not be permitted by the e-Tendering
	System.
4	Last minute submission should be avoided. As such the authority will not be responsible
	for any failures in submission of bids.
5	Incomplete or conditional bids will be summarily rejected.
6	The vendors are expected to examine all instructions, forms, terms and other information
	in the tender documents.
7	Tender will be uploaded separately through the e-Tendering System under Two Bid
	System viz Technical bid & Financial bid, as per the prescribed formats only. Failure to
	comply with these requirements may result in the bid being rejected.
8	The tender fees shall not be refunded even if the bid is not submitted/ rejected/ cancelled
9	The tender should be uploaded within 27/04/2019 at 12:00 Noon along the scanned copy of
	NEFT/RTGS/OTC/debit card/credit card facility/net banking challan. The tenders
	without the mentioned challans will not be entertained.
10	The Technical Bid and the Financial bid as per Annexure –B and Annexure-C are to be
	strictly uploaded to the e-tendering website mentioned.
11	Technical Bid and the Financial bids will be evaluated for each item and Purchase Order
	(P.O.) will be issued separately.
12	If any vendor does not qualify in technical evaluation, the Commercial Proposal of the
	vendor shall not be opened.
13	The price should not be mentioned in the Technical bid in any form or manner. In case the
	prices are mentioned in the technical bid, the offer will be liable for rejection.
14	The technical bid will be opened on 29/04/2019 at 01-00 p.m
15	The financial bid will be opened in respect of only those vendors whose documents are
	found in order and whose items qualify technically. The price comparisons in deciding
	lowest quotation for the complete value of all the items shall be made only over the rates
	quoted inclusive of all taxes and comprehensive on-site warranty support as required. The
	lowest evaluated valid quotation or as per the decision of the Authority of the College.
16	Technical Documents are to be scanned and uploaded to the e-tendering website.
17	The vendor shall submit bank guarantee equal to 20% of the total cost of the goods. The
	College Authority shall be at liberty to enforce such bank guarantee in case the vendor fails
	to provide warranty of supplied goods/materials during warranty period or any other
	defaults in the execution of the orderNot Applicable
18	The vendor must take the responsibility to deliver the equipment to the college campus.
	Vendor must provide for custom clearance, insurance and transport fee for the same. Tax-
	Exemption Certificate will be provided to the vendor and they have to arrange for custom

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	clearance accordingly.All the fees must be included in the quoted budget. The Selected vendor will be given AOC (award of contract) in equivalent foreign currency as quoted
	for the Equipment only.
19	The EMD of successful vendor will be converted into security till the complete supply of
	eqipmentcompletely and refunded without any interest. The EMD of unsuccessful vendors
	will be returned after completion of tender process.
20	The successful vendor should supply the prescribed goods/materials within 15 days from
	the issue of purchase order (P.O./AOC).
21	The payment will be released shortly (as situation will demand) immidiately before / just
	after the delivery & installation of complete supply of equipment based on duly certified
	installation reports either in INR / Foreign currency.
22	If the tenders opening day happens to be holiday, the same will be accepted and opened
	on the next working day.
23	The make / brand of the quoted materials/goods/equipment must be mentioned clearly.
24	The person signing the tender form (or any other document forming part of the contract)
	on behalf of another, shall be deemed to warranty that he has the authority to sign such
	documents and if, on inquiry it appears that the person so signing had no authority to do
	so, the purchaser, may without prejudice to other civil and criminal remedies against the
	contract, holds the signatory liable for all costs and damages and forfeiture of the earnest
05	money/tender fees.
25	The attempt on the part of the vendor, to negotiate directly or indirectly, with the authority
	to whom the tender is being submitted or with the tender accepting authority, before the
	finalization of tenders, will make vendor liable for exclusion from the consideration of
26	his/her tender at present or at future.
20	The College authority reserves the right to reject all or any tender without assigning any reason(s).
27	The approximate quantity to be purchased along with minimum hardware configuration
27	& specifications/ Lab equipments/Glass goods/Reagents/Specimen required have been
	mentioned at Annexure "D". However, the College authority reserves the right to modify
	the quantity as per requirement of the College if neccessity.
28	The warranty shall cover the following:
	• If any part needs to be repaired/replaced, then the same shall be done within 48
	Hrs of lodging complaints.
	• In case of failure for installing operating System (under computer & equipments
	purchasing)/breakage of Glass equipments/Lab equipments; it should be
	completely liable to replace the specified vender to reinstall within specified time,
	failing which the payment will be withheld.
29	Hard Copy of the Technical bid only along with the challan mentioned at point 1 of the
	Annexure – B has to be submitted at P.K. College, Contai on or before 29/04/2019 within
	12 noon. No Hard Copy of Financial Bid is to be submitted. Financial bid has to be
	strictly uploaded on the <u>http://wbtenders.gov.in/</u> , Any bid received with the Hard Copy
	of Financial Bid will be rejected summarily.
30	Any dispute, arising out of this contract will be under the jurisdiction of Courts at Contai,
	PurbaMedinipur, West Bengal, India.

E-mail : pkcollege.contai@gmail.com. :: Website www.pkcollegecontai.ac.in



ANNEXURE 'B' (TECHNICAL BID FORMAT)

Office - (03220) 255020

Tele Fax - (03220) 288275

The technical bid should contain the following documents which must be attached with the technical bid:-

 The vendor should submit the tender payments in the e-Payment mode towards Cost of the Tender Document, EMD & Tender Processing Fee: To be paid online through e-payment mode via NEFT/RTGS/OTC/debit card/credit card facility/net banking, the details of Bank Account are given below –

Name of the Account - **Prabhat Kumar College, Contai, Account No. – 11261185458,** IFSC – SBIN0000057, Name of the Bank – SBI, Branch – School Bazar, Contai.

The following amount have to be paid:

Mob. - 9434259107

Sr.	Tender No.	Name of Work	Tender	EMD	Period of
			Fees	(if	delivery
				any)	
1	<u> PKC/Pur/Equip./18-19/07</u>	PURCHASE OF DOUBLE	1000/-	2% of	To be
	<u>3RDCALL</u>	BEAM UV-VISIBLE		the	Delivered
	dated 13.04.2019	SPECTROPHOTOMETER		total	within 15
				quoted	days from
				budget	the PO
				cost	

All the challans towards same has to be scanned and uploaded to the e-tendering website within the period of tender application submission. The payment challan along with the Hard Copy of the Technical Bid Only (Hard copy of the Financial Bid is not to be submitted. Financial bid to be uploaded only to the website mentioned) shall be placed in single envelope superscripted as "Technical Bid towards Tender No. <u>PKC/Pur/Equip./18-19/073RD CALL</u> for <u>PURCHASE OF DOUBLE BEAM UV-VISIBLE SPECTROPHOTOMETER</u> and the due date of opening of the bid mentioned and to be deposited in the College office on or before 29.04.2019.

- 2. The person signing the tender shall be deemed that he has the authority to sign the tender on behalf of the said company. Letter of Authority to be attached.
- 3. Proof of Income Tax, GST Registration number (As applicable) Trade License etc: Self attested copies to be attached.
- 4. The product profile of the company along with last 3 years' turnover, not less than Rs. 5 Lakh per year. Audited Balance Sheet and Profit and Loss account (amount in Rupees) for last three years should be submitted.



- 5. Vendors should have experience to sell at least 10 similar equipment (including 5 of the quoted model) within India. They have to provide the list of users.
- 6. PAN No. of the company/firm, TIN No. (As applicable): Self attested copies to be attached.
- 7. The bidder should not have any of their contracts terminated or blacklisted in the last three years by any State or Central Government / PSU/ BFSI/ Private Sector. (Affidavit duly notarized to be submitted).

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ANNEXURE-'C'- (FINANCIAL BID FORMAT)

QUOTATIONS FOR PURCHASE OFDOUBLE BEAM UV-VISIBLE SPECTROPHOTOMETER

Financial Terms and Conditions:

- 1 The vendors must use only the format provided in the e-tender website for submitting the financials. Any other formats/ forms will not be accepted and such tenders will be rejected.
- 2 The vendor must provide the Financial Proposal strictly in e-tender mode only. Hardcopies of the Financial proposals are not to be submitted.
- 3 The rates should be quoted in figures as well as in words, on the form to be duly signed by the authorized person with proper stamp either in INR/ Foreign currency.
- 4 The College Authority reserves the right to alter the quantity and or the specification of the Equipment.

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ANNEXURE-'D' -SPECIFICATIONS AND CONFIGURATIONS

Item No.-1 Double Beam UV-Visible Spectrophotometer

Item:	UV-Visible Spectrophotometer
Optic System	Blazed holographic grating with 1200 lines per mm or higher
Wavelength Range	190-900 nm; preferable upto 1100 nm
Lamp Source	Tungsten halogen and Deuterium Lamp(pre-aligned)
Spectral Bandwidth	0.5, 1, 2, 5, 20 nm variable or better
Wavelength Accuracy	± 0.1 nm for the entire wavelength range or better
Photometric Absorbance	+/- 4A or better
Wavelength Reproducibilit	•
Detector	Silicon Photodiode
Photometric Reproducibilit	
Photometric accuracy	± 0.004 A or better
Stray light	<0.02% (220 nm Nal) or better
Photometric Noise	< 0.00005 Abs or better
Photometric drift	< 0.0003 Abs/h or better
Baseline flatness	± 0.0005 A or better
Software	Licensed Windows 7 or advanced version-baseduser-friendly
	software
Cell	2 pairs of cell
Solid Sample Holder	To be quoted with instrument for thin films, glass etc
Power Supply Available:	Power 90 VAC - 250 VAC, 50/60 Hz; 250 VA
Temperature	
	70% relative humidity, non-condensing
	Vendor should provide an external computer with specified
1 0	confegeration to operate the instrument with proper interfacing.
Safata	
Dalely.	It should be confirmed that system will follow safety standard
Safety:	It should be confirmed that system will follow safety standard and regulations concerning about the Electrical Hazards
·	and regulations concerning about the Electrical Hazards
Warranty.	and regulations concerning about the Electrical Hazards Standard 1 year of complete warranty. After warranty, 1 year of
·	and regulations concerning about the Electrical Hazards Standard 1 year of complete warranty. After warranty, 1 year of annual maintenance is expected. Additional 1-year warranty
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Warranty. Installation:	and regulations concerning about the Electrical Hazards Standard 1 year of complete warranty. After warranty, 1 year of annual maintenance is expected. Additional 1-year warranty should be quoted separately. Vendor should offer complete installation and training of the system at on site. Vendor should have sufficient infrastructure and man power to support efficiently after installation. They should have stock of spare parts for the smooth running of the instrument if require
Warranty. Installation:	and regulations concerning about the Electrical Hazards Standard 1 year of complete warranty. After warranty, 1 year of annual maintenance is expected. Additional 1-year warranty should be quoted separately. Vendor should offer complete installation and training of the system at on site. Vendor should have sufficient infrastructure and man power to support efficiently after installation. They should have stock of spare parts for the smooth running of the instrument if require after installation and must be available in Indian rupee.
Warranty. Installation:	and regulations concerning about the Electrical Hazards Standard 1 year of complete warranty. After warranty, 1 year of annual maintenance is expected. Additional 1-year warranty should be quoted separately. Vendor should offer complete installation and training of the system at on site. Vendor should have sufficient infrastructure and man power to support efficiently after installation. They should have stock of spare parts for the smooth running of the instrument if require after installation and must be available in Indian rupee. Equipment manufacturer should confirm in writing that spare
Warranty. Installation:	 and regulations concerning about the Electrical Hazards Standard 1 year of complete warranty. After warranty, 1 year of annual maintenance is expected. Additional 1-year warranty should be quoted separately. Vendor should offer complete installation and training of the system at on site. Vendor should have sufficient infrastructure and man power to support efficiently after installation. They should have stock of spare parts for the smooth running of the instrument if require after installation and must be available in Indian rupee. Equipment manufacturer should confirm in writing that spare parts will be available for the period of 10 years after installation
Warranty. Installation:	and regulations concerning about the Electrical Hazards Standard 1 year of complete warranty. After warranty, 1 year of annual maintenance is expected. Additional 1-year warranty should be quoted separately. Vendor should offer complete installation and training of the system at on site. Vendor should have sufficient infrastructure and man power to support efficiently after installation. They should have stock of spare parts for the smooth running of the instrument if require after installation and must be available in Indian rupee. Equipment manufacturer should confirm in writing that spare



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User base:

User Manual:

List of at least 10 users of similar equipment (including 5 of the quoted model) in India should be enclosed with this offer. Vendor should mention the details such as installation date, user address, email, phone/mobile numbers etc.

Vendor should supply a complete manual written in English regarding the installation, safety and operation of the instrument.

Sd/-Principal & Secretary, P.K. College, Contai

= End =