



BIDHAN CHANDRA KRISHI VISWAVIDYALAYA

SSMP, Plant Pathology

BCKV, Mohanpur, Nadia, West Bengal

“Wheat Pathology Laboratory upgradation” CIMMYT

Dr. Sunita Mahapatra
Principal Investigator

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Ref. No.: CRPWHEAT/22-23/1

Date: 25.8.2022

Ref. e-Tender ID : 2022_BCKV_398078_1

NOTICE INVITING e-TENDER

The Principal Investigator, CIMMYT funded project “Wheat Pathology Laboratory upgradation”, BCKV, Mohanpur, Nadia, is inviting e-tenders from reputed, competent and *bonafide* manufacturers/ distributors/ dealers/ agents/ vendors/ parties having registration of GST for supply of the following items at said department, Mohanpur, Nadia **within 15 days** as per specifications appended below:-

S.No	Name of the Item/Equipment	Qty.	Detail specification
1	Plant Growth Chamber	1	1200 litres or above; Temperature 5 ⁰ C to 40 ⁰ C (light on) with stability +/- 0.5 ⁰ C. 60% - 80% relative humidity with low energy ultrasonic humidity generator & capacitive humidity sensor; Light intensity 600-1200mmol m ² s ⁻¹ with dimmable lighting intensity 10%-100%; Shelving options up to three (Changeable); User settable hi/low temperature alarms with remote contact audible & visual alarm indicators; Interior with corrosion resistant stainless steel and exterior painted, protected steel with a textured finish. Easily movable with lockable castors.
2	Cooling Centrifuge	1	Table top refrigerated micro-centrifuge with autoclavable 24 x 1.5 / 2 ml rotor or dual row 18x2/0.5ml rotor with Click Seal bio-containment lid for superior safety & higher lid feature; Temperature range 0-0 - 40 ⁰ C; RCF value should be 17000g or above. Time set 1-99min or above with 1min increment and hold. Bright easy to read digital display for speed, time, temp. & RCF. Maintenance free frequency controlled induction drive. Very fast acceleration & deceleration around 12 sec. or less should be available. Noise level should be not more than 50 dBA (refrigerated). Quick run / pulse facility should be available. Rotors should be autoclavable. CSA or CE certified and IEC 61010-1, IEC 61010-2 compliant desirable.
3	PCR (GRADIENT)	1	Heating and cooling peltier technology, 96 well

			block ramp rate 6 ⁰ C or above and sample ramp rate 4.2 ⁰ C/sec or above, Temp. accuracy ± 0.25 ⁰ C; PCR volume range 10-100 ⁰ C; power consumption 100–240 V, 50–60 Hz, max. 700 W; internal 16 GB onboard memory having onboard capacity >1,000 protocols save; Minimum 6 temperature zones (up to 10 ⁰ C zone-to-zone) with 30 ⁰ C range across block.
4	Hot Water Bath	1	Temperature controlled stainless steel (SS304) made Scientific water bath with 10-12 ltr internal volume and auto cutoff; Temperature range 5-90 ⁰ C having ±2 ⁰ C stability. Power consumption not more than 1200W. UL, cUL or CE certified thermostat is desirable.

Terms & Conditions:

i) Preparation of bids: the tender should be submitted under two bid system (i.e. technical and financial bid) with validity for a period of 6 (six) months.

ii) Technical bids will be evaluated by the Technical Committee and the financial bids will be opened of those bidders who qualified in technical bids. Manufacturer certificate must be submitted with technical bid; otherwise, the technical bid will be treated as cancelled.

iii) **In case of Foreign company's make items** - The prices of all the equipment and items, including imported ones, should be quoted in net per unit (including all taxes and duties, etc.) and in Indian Rupees only, even if the main equipment is quoted in foreign currency (However, University will provide valid **DSIR** and authorization certificate to the clearing agent, if required). Quotation must include essential accessories of the system, otherwise it will be considered as incomplete tender. Quoted rates must be F.O.R. DESTINATION (including packing, insurance and delivery charges up to the laboratory at AICRP Wheat and Barley, BCKV, Mohanpur, Nadia). The bidders must stipulate the delivery period of the same.

iv) Reduced rate of GST (5% or as Govt. approved GST of the specific instrument) is applicable to the University.

v) Payment will be made after satisfactorily installation, demonstration and working performance of the items.

vi) EMD: Rs. 20,000 (Rupees twenty thousand only) in the form of Bank Draft in favour of 'Bidhan Chandra Krishi Viswavidyalaya' payable at Kalyani (IFSC: SBIN0001082). Scanned copy of the demand draft must be uploaded as supporting document during submission of e-tender. Without EMD, quotations /bids will not be considered for technical and financial comparison. EMD exemption certificate must be attached, if any.

vii) The vendor should have some experience for supplying of different items to any Government / Semi Government organization.

viii) Important safety standards

The instrument must confirm to International EMC and Safety standards.

ix) Warranty

Warranty period minimum 3 Year or more from the date of installation. Manufacturer may have their own dedicated Service Centre available in India, preferably in Kolkata/Kalyani or Mohanpur and details of Service Centre may be provided while submitting their Quotations

x) General

Quotations should be submitted either by an OEM or their Authorized Distributors only. Valid Authorization Certificate from OEM is required in case of Quotations are submitted by Distributors.

xi) Supporting documents (as applicable):

- a) Bid papers should accompany authorization certificate from original manufacturer and/or Manufacturer certificate, GST registration, Latest IT return, PAN and other statutory documents, if any.
- b) Scanned copy (self attested) of the original supporting document in favour of the specification –claim for each items must have to be uploaded separately
- c) User list along with certificate from reputed users also need to be uploaded.
- e) Price bid of the vendors will be compared only if technical specifications are fulfilled.
- f) The Viswavidyalaya reserves the right to accept or reject any tender without showing reason.

Sunita Mahapatra
Principal Investigator



West Bengal Tenders

eProcurement System of Government of West Bengal

Tender Details

Date : 25-Aug-2022 03:14 PM

Print

Basic Details

Organisation Chain	BIDHAN CHANDRA KRISHI VISWAVIDYALAYA		
Tender Reference Number	CRPWHEAT/22-23/1		
Tender ID	2022_BCKV_398078_1		
Tender Type	Open Tender	Form of contract	Item Wise
Tender Category	Goods	No. of Covers	2
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	Yes
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

Payment Instruments

Offline	S.No	Instrument Type
	1	DD - Demand Draft

Cover Details, No. Of Covers - 2

Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical	.pdf	nit
2	Finance	.xls	boq

Other Important Documents

S.No	Category	Sub Category	Sub Category Description	Format/File
1	CERTIFICATES	CERTIFICATES	VAT/SALES TAX REGISTRATION CERTIFICATE ALONG WITH ACKNOWLEDGEMENT , PAN, LATEST IT ACKNOWLEDGEMENT, PTAX, LABOUR LICENCE	
2	CERTIFICATES	GST Registration Certificate	GST Registration Certificate	
3	CERTIFICATES	The Micro, Small and Medium Enterprises Certificate	The Micro, Small and Medium Enterprises Certificate	
4	CERTIFICATES	Permanent Account Number	Permanent Account Number	
5	CREDENTIAL	CREDENTIAL 1	CREDENTIAL 1	
6	FINANCIAL INFO	P/L AND BALANCE SHEET 2020-21	P/L AND BALANCE SHEET 2020-21	
7	FINANCIAL INFO	P/L AND BALANCE SHEET 2021-22	P/L AND BALANCE SHEET 2021-22	
8	FINANCIAL INFO	P/L AND BALANCE SHEET FOR LAST FINANCIAL YEAR	P/L AND BALANCE SHEET FOR LAST FINANCIAL YEAR	

Tender Fee Details, [Total Fee in ₹ * - 0.00]

Tender Fee in ₹	0.00	Fee Payable To	Nil	Fee Payable At	Nil
Tender Fee Exemption Allowed	No				

EMD Fee Details

EMD Amount in ₹	20,000	EMD through BG/ST or EMD Exemption Allowed	Yes
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	Bidhan Chandra Krishi Viswavidyalaya	EMD Payable At	Kalyani

[Click to view modification history](#)

Work /Item(s)

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Title	CRPWHEAT/22-23/1				
Work Description	equipment purchase for scientific research				
Pre Qualification Details	Please refer Tender documents.				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	No				
Tender Value in ₹	0.00	Product Category	Equipments	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	90
Location	BCKV, Mohanpur	Pincode	741252	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	BCKV, Mohanpur
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	25-Aug-2022 04:30 PM	Bid Opening Date	12-Sep-2022 12:00 PM
Document Download / Sale Start Date	25-Aug-2022 04:30 PM	Document Download / Sale End Date	09-Sep-2022 06:00 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	25-Aug-2022 04:30 PM	Bid Submission End Date	09-Sep-2022 06:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
		1	Tendernotice_1.pdf	nit

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
		1	BOQ	BOQ_781101.xls	boq

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	sroy612@gmail.com	SUMANA ROY	SUMANA ROY
2.	ddeebckv016@gmail.com	Prasanta Kumar Patar	PRASANTA KUMAR PATAR
3.	dfbckv@gmail.com	Sudhibrata Mitra	SUDHIBRATA MITRA

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	Yes
Show Finance bid status	Yes	Show Bids Details	Yes
BoQ Comparative Chart model	Normal	BoQ Comparative chart decimal places	3
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

Tender Inviting Authority

Name	Dr. Sunita Mahapatra
Address	BCKV, Mohanpur

Tender Creator Details

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Created By	SUMANA ROY
Designation	DEPUTY DIRECTOR OF RESEARCH
Created Date	25-Aug-2022 02:59 PM