

BIDHAN CHANDRA KRISHI VISWAVIDYALAYA
DIRECTORATE OF RESEARCH
Mohapur - 741252* Nadia*West Bengal * India

Dr. Goutam Mondal,
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Ref: Project/ADAMA(30624)/2022-23/3

Date: 17.11.22

NIT ID - 2023_BCKV_448417-1
e-Tender Notice

Principal Investigator, the Project on "Evaluation of Phyto-toxicity for crop safety and Bio- efficacy of fungicides, BLASIL (Prochloraz 23.5% + Tricyclazole 20% SE) against Blast disease and CUSTODIA (Azoxystrobin 11% + Tebuconazole 18.3% SC) against Sheath Blight disease in Rice crop through Drone application", is inviting e-tender from competent and bonafide vendors/ parties/ distributors/ dealers/ agents/ manufacturers having registration of GST for supply of two instruments, namely, (a) Laminar Air Flow Chamber and (b) BOD incubator to the University as per specifications appended below within 15 days 2023: from the date of publication.

- (i) **Preparation of Bids:** - The tenders should be submitted in two-bid system (i.e. Technical bid and Financial bid) with validity of 2 months.
- (ii) **Submission of e-tender:** - The tender shall be submitted on line within 06.02.2023.
- (iii) **Opening of the tender:** - The technical bid will be opened by the Purchase Committee, BCKV duly constituted for this purpose. After scrutinizing, the financial offer/bid of technically qualified vendors will be opened.
- (iv) **Prices:** - The prices of items should be quoted in net per unit (including all taxes and duties, etc.). However, University will provide valid DSIR. Quotation must include all essential accessories (as mentioned for each item). Without essential accessories tender will be considered as incomplete. Quoted price must be inclusive of installation, comprehensive warranty of three years. Quoted rates must be FOR DESTINATION (including packing, insurance and delivery charges up to the laboratory at BCKV, Mohapur) with satisfactory installation and demonstration.
- (v) **EMD:** - Vendors are required to pay the requisite amount of Rs.1000/- (Rupees one thousand) only as EMD in draft. Scanned copy of the requisite draft must be uploaded as the supporting document for each item during submission of e-tender. Without EMD quotations will not be considered for technical or financial comparison. Draft must be in favour of "Bidhan Chandra Krishi Viswavidyalaya" payable at Kalyani (IFSC: SBIN0001082). EMD exemption certificate (if any) must be uploaded during e-tendering. However, bidders are requested not to send the original DRAFT during tendering process.
- (vi) **Supporting documents:-**
 - (a) Bid papers should accompany authorization certificate from original manufacturer, trade license, GST registration, etc;
 - (b) Scanned copy (self attested) of the original supporting document in favour of the specification-claim for each item must have to be uploaded separately;
 - (c) Scanned copy of supporting document of assured after sales services in Eastern India and availability of spare parts need to be uploaded.
 - (d) Price bid of the vendors will be compared only if technical specificity as appended against each item is fulfilled. The Viswavidyalaya authority reserves the right to accept or reject any tender without showing any reason.

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(i) Detail Specification:

Item /Equipment	Qty.	Detail Specification
1. Laminar Air Flow Chamber	One	Laminar Air Flow Chamber with accessories: Horizontal, Freestanding, benchtop, Inner chamber and outer chamber made of SS, Size of the working area (W×D×H) (in feet): 3x2x2, Class 100 air cleanliness, Stainless steel 304 grade (optional 316 grade) for the work bench, Acrylic folding Sash transparent front door, Acrylic Side panels, 2 millimeter thickness of the floor or side panels, Door and frames should be hermetically sealed, Laminar air flow Velocity (m/s): 0.45 to 0.65, Air changes per Hours: Min 30, Cabinet illuminated with fluorescent/LED light and UV germicidal lamp, Fitted with Manometer for HEPA filter, Noise level: <55 dBA, Hepa Filter: 99.999 % efficiency for particles >0.3 μm, Pre-Filter (washable) 85% efficiency for particles >0.5 μm, Airflow Speed: Control Speed Controller (Three Step Speed Controller), Blower: High efficient centrifugal type with lifetime lubricated bearings, Standard Accessories: Air/gas cock and mains power socket (16A), Power supply: 100-240 VAC, 50-60 Hz, Warranty: Three years full comprehensive warranty from the date of installation.
2. BOD incubator	One	BOD incubator with accessories: Capacity in litres: More than 400, Material of Outer Chamber: CRCA (powder coated point) Steel, Temperature range in °C: 5°C to 50 °C, Temperature Accuracy in °C: ±0.5°C, Temperature Uniformity in °C: ±1°C, CFC free cooling system, At least 6 shelves/trays (SS) fully adjustable and removable, Controller: Microprocessor based PID control, Digital display of temperature in °C, LED type of display, combined electronic digital temperature & humidity controller, PT100 type of Temperature sensor, Over temperature protection: Yes, Solid insulated outer door and glass inner door, Double walled construction with insulation, Glass wool/Ceramic wool insulation, Material of Outer Chamber: SS, Material of Inner Chambers: SS 304, Automatic voltage stabilizer of 3 KVA. Three years full comprehensive warranty from the date of installation.

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