

BIDHAN CHANDRA KRISHI VISWAVIDYALAYA
FACULTY OF HORTICULTURE
DEPARTMENT OF POST HARVEST TECHNOLOGY OF HORTICULTURAL CROPS
Mohanpur-741252, Nadia West Bengal

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Tender Ref.No Reg/Qr./ RNARC/PHT/Re E-1/17-18

Ref. WB e-Tender ID 2017_BCKV_132671_1

Date: 16.10.2017

TENDER NOTICE

Sub: Purchase of following Equipments

Sealed tenders are invited from the interested vendors for the following items:

Sl no.	Item	specification
01	Combined Microwave and Vacuum drying system	SS body, min. CE or ISO certified, provision for visible glass in door, temp. Range 10-200°C, high quality inner insulation. Vacuum reached <133pa, dimensions in the range of 40-70cm (approx.), specially designed to dry fruits and vegetables, calibrated to dry multiple fruits and vegetable products, microwave watt range 100-1000 watt, min. 2 shelves for keeping sample, low capacity and high efficient and compact instruments preferred, Calibration certificate from NABL certified laboratory is mandatory. Warranty: Minimum two years on site.
02	Twin screw extruder unit	Twin screws , Thickness of the die can be provided as different thickness to deliver a range of compressive energies, Range available from 0.5 to 1 cm with varying thickness up to 1 cm, maximum uniformity preferred(up to 96% approx.), change of extrusion diameter /pellet size by changing die roller, continuous cooling arrangement during extrusion operation for pressing roller, designed as per Cgmp-current Good Manufacturing Practices, Contact parts in AISI316, AISI 304 or similar grade stainless steel (Food Grade), Minimum ISO Certification. Calibration certificate from NABL certified laboratory is mandatory. Capacity: 2-10 kg.
03	Form fill seal machine	Min. CE or ISO certified, 5-15 fills/min.; powder, pieces and flakes of fruits and vegetables filling and packing ability, ability of pouch filling and packing, variable dimensions in the range of 40-70 cm (approx.), low capacity and high efficient and compact instruments preferred, Calibration certificate from NABL certified laboratory is mandatory. Warranty: Minimum two years on site.

Imp. Note: Lab scale compact unit with combined system of different technologies will be preferred. Min. 2 years warranty for all equipments. Supporting accessories should be provided by the party/manufacturer alongwith equipment.

1. Interested parties are requested to quote their rates. Quotations in sealed cover should reach the office of the undersigned and uploaded on web portal before **3-00 pm of 06.11.2017**. The prices of all the equipment and items, including imported ones, should be quoted in net per unit (including all taxes and duties, etc.). However, University will provide valid DSIR and authorization certificate to the clearing agent, if required. Quotation must include essential accessories like, gas cylinder, regulator, computer, etc. (as mentioned for each- equipment) from branded company, in Indian Rupees only, even if the main equipment is quoted in foreign currency. Without essential accessories tender will be considered as incomplete. Quoted rates must be FOR DESTINATION (including packing, insurance and delivery charges up to the laboratory at BCKV, Mohanpur) with satisfactory installation and demonstration.
2. EMD: - Vendors are required to pay the requisite amount (in INR) as EMD in draft as specified against each equipment/goods individually. Scan copy of the requisite draft must be uploaded as the supporting document for each equipment 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).
3. Preparation of Bids: - The tenders should be submitted under two-bid system (i.e. Technical bid and Financial bid) with validity for a period of six month or more.
4. Supporting documents:-
 - Bid papers should accompany authorization certificate from original manufacturer, trade license, GST registration, etc
 - Scan copy (self attested) of the original supporting document in favour of the specification claim for each item must have to be uploaded separately.
 - User list along with certificate from reputed users also need to be uploaded for each item.
 - Scan copy of supporting document of assured after sales services in Eastern India and availability of spare parts need to be uploaded

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 cause.

PI, Comp-II, RNARC, BCKV.