



BIDHAN CHANDRA KRISHI VISWAVIDYALAYA

P.O. – KrishiViswavidyalaya, Mohanpur – 741252, Nadia, WB

Name of the Indentor: Dr. Ashis Roy Barman

Designation: Assistant Professor and PI
of the Project entitled “Diversity and influence
of edaphic --- --- solanaceour vegetable crops in
West Bengal” sponsored by SERB, DST, GOI

Ref. No.: ECR/2017/000547

Dated: 18.01.2018

Officer In charge, SERB Project entitled “Diversity and influence of edaphic --- solanaceour vegetable crops in West Bengal”, Code No.: 11060 is inviting tender from competent and *bonafide* vendors/ parties/ distributors/ dealers/ agents/manufacturers having registration of GST for supply of equipment to the **Directorate of Research, BCKV, Kalyani within 31st January, 2018 at 5.00 pm** as per specifications appended below.

1)Price: Quoted rates of the equipments (including essential accessories) including imported ones are must be FOR DESTINATION (up to delivery at the laboratory) and satisfactory installation and demonstration, INCLUSIVE OF GST. Prices shall remain firm and valid for 90 days from the date of opening of Quotations. Further extensions shall be with our written consent only. The Dispatches/Deliveries are to be made within 4-5 weeks, acceptance of order. Installation shall be done, free of cost.

2)Warranty: Two year against any manufacturing defect. Bidders will be given preference if they offer free annual maintenance for at least 2 years. Thereafter, Sales Service shall be provided on payment basis. **Bidders are requested to give individual quotation for each item separately; quotations with more than one equipment in a single sheet will not be considered for comparison.**

3)Vendors are requested to pay Rs. 5000.00 (Rupees five thousand) only as EMD, in Demand Draft during submission of quotations. Without EMD quotations will not be considered for comparison. Draft must be in favour of ‘**Bidhan Chandra KrishiViswavidyalaya**’ payable at Kalyani (Branch Code: 1082).

4) Bid papers preferably accompany authorization certificate from original manufacturer, trade license, GST registration etc. The authority reserves the right to accept or reject any tender without showing reasons.

b) Copy (self attested) of the original supporting document in favour of the specification –claim for each items must have to be submitted separately

c) User list along with certificate from reputed users also need to be submitted.

d) copy of supporting document of assured after sale service in Eastern India and availability of spare parts need to be submitted.

Continue to page 2

| Sl. No. | Name of the Items/Equipments | Qty | Detail Specifications |
|---------|------------------------------|--------|---|
| 1 | BOD Incubator | 1(one) | Double walled castor wheel mounted cabinet with inner and outer SS Steel wall duly powder coating painted; adequate insulation to prevent thermal losses. Triple walled back of the unit is fitted with two air circulation fans for maintaining temperature uniformity throughout the chamber. The unit should have shaking system with 0-250 rpm at the bottom with upper shelves. Full view inner glass door permits inspection of specimens without disturbing the same. Unit is fitted with door operated illumination lamp inside the chamber. Refrigeration unit is formed by ISO marked KIRLOSQUAR compressor. The front panel is provided with separate indicator lamp for main, heating and incoming voltage. The unit should be of adjustable three shelves and supplied with cord and plug to work on 220-230 V, A.C. supply. Temperature from 5° to 50°C controlled by solid state electronic digital temperature indicator-cum-controller, with an accuracy of 1°C. Capacity should be 10 Cu. ft. or above. |
| 2 | Plant Growth Chamber | 1(one) | Inner chamber made of stainless steel sheet and outer chamber made of mild steel sheet finished with power coating paint. The material should be insulated with high quality insulating materials, double door system with inner glass door to inspect the specimen without disturbing the inner temperature and outer metal door with lock and key. Hermetically sealed “EMERSON” make compressor with copper cooling coil and C.F.C. free refrigerant. Temperature range from 5-50°C and humidity range of 55-99%. Humidity system is of motorized water circulator for creating humidity insider the chamber. Humidity and temperature controlled by digital indicator cum controller. Illumination system in the inner wall of the chamber for imparting required quantum of light for plant growth, preferably dimmable illumination. Adjustable stainless steel trays (8 nos.), 220/230 V, single phase, A.C. mains. Capacity of 6 Cu.ft.-10 Cu.ft each with two separate chambers with separate temperature, humidity and light control is required in a single system (quote separately for different sizes). |

The quotations must be dropped in the Tender box at Registrar’s Department, 2nd Floor, Administrative Building, Mohanpur, Nadia-741252, WB or sent by post to the Registrar, Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia-741252, WB. Last date of submission: 31st January, 2018 at 5.00 pm.

Chairman, CPC