



## BIDHAN CHANDRA KRISHI VISWAVIDYALAYA

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

Name of the Indenter: 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

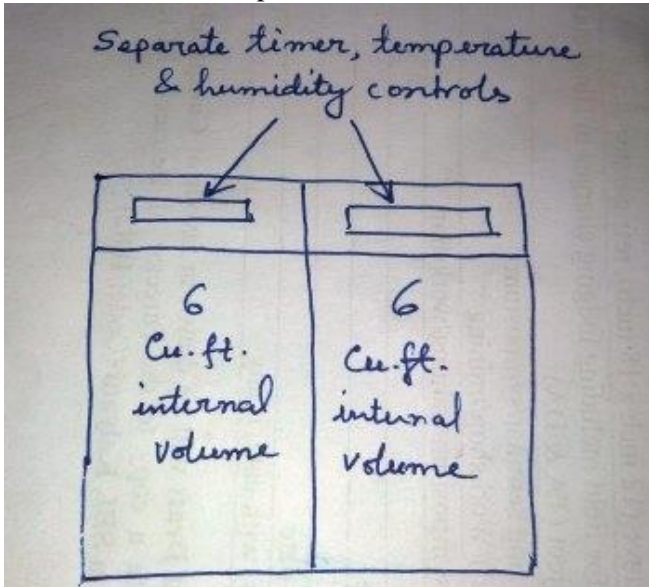
Ref. No.: ECR/2017/Re-1

Dated: 12.02.2018

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 20<sup>th</sup> February, 2018 at 5.00 pm** as per specifications appended below.

1. Price: Quoted rates of the instrument (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 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. 2000.00 (Rupees two 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. (a) Bid papers preferably accompany authorization certificate from original manufacturer, trace 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 documents 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 documents of assured after sale service in Eastern India and availability of spare parts need to be submitted.

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Sl. No.	Name of the Items/Equipments	Qty	Detail Specifications
1	Plant Growth Chamber	1 (one)	<p>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 distributing in all the SS trays with timer and light intensity adjustments. Adjustable stainless steel trays (8 nos.), 220/230 V, single phase, A.C. mains. The Plant Growth Chamber should be of two compartments of 6 Cu.ft.each (6 Cu.ft. + 6 Cu.ft.)having separate temperature, humidity and light control per chamber. A sketch is provided for further clarification.</p>  <p>The sketch shows a rectangular chamber divided into two equal vertical compartments. At the top of each compartment is a small rectangular control panel. Arrows from the text 'Separate timer, temperature &amp; humidity controls' point to these two panels. Below each panel, the text '6 Cu.ft. internal volume' is written.</p>

The quotations must be dropped in the Tender box at **Registrar’s Department, 2<sup>nd</sup> Floor, Administrative Building, Mohanpur, Nadia-741252, WB** or sent by post to the Registrar, Bidhan Chandra KrishiViswavidyalaya, Mohanpur, Nadia-741252, WB. Last date of submission: **20<sup>th</sup> February, 2018 at 5.00 pm.**

Chairman, CPC