



**BIDHAN CHANDRA KRISHI VISWAVIDYALAYA**  
**P.O – Krishi Viswa vidyalaya, Mohanpur -741252,Nadia,W.B**

Ref.No Ref. No.: DST/BW/BCKV/10

Date –12/02/2018

Name of the Indentor: Dr. Asit Kumar Mandal  
Department : AICRP on Vegetable Crops  
Mobile No. 7376541547

Designation : Assistant Professor  
Faculty : Agriculture

**Notice Inviting Tender (2<sup>nd</sup> Call)**

The Principal Investigator, DST Project “Development and validation of grafted seedlings of brinjal for management of bacterial wilt disease”, (Project Code: 11056)” at AICRP on Vegetable Crops, BCKV, Kalyani, Nadia (W.B.) is inviting tender from competent and bonafide vendors /parties/ distributors/dealers/agents/manufacturers having registration of GST for supply of following **Equipment** to the AICRP on Vegetable Crops, BCKV, Kalyani, Nadia (W.B.) as per specifications appended item.

i) Submission of tender: the tender shall be submitted within 20<sup>th</sup> February, 2018 at 5.00 pm.

ii) Price: The price of the **Equipment** should be quoted in net per unit (including taxes and duties, etc). However university will provide valid DSIR and authorization certificate to the clearing agent, if required. Quoted rates must be FOR DESTINATION (including packing, insurance and delivery charges up to AICRP on Vegetable Crops, BCKV, Kalyani, Nadia, W.B.) with satisfactory installation and demonstration.

iii) EMD: Vendors are required to pay the Demand Draft Rs.7500 (Rupees seven thousand and five hundred) only as EMD against their quotation. Without EMD quotations will not be considered for opening the bids. Draft must be in favour of ‘Bidhan Chandra Krishi Viswavidyalaya’ payable at Kalyani (IFSC: SBIN0001082). Supporting in respect of exemption of EMD must be submitted along with quotation.

iv) Supporting documents:

a) Bid papers should accompany authorization certificate from original manufacturer, trade license, GST registration, etc

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.

Sl.No	Name of the Item / Equipment	Qty	Detail Specifications
1.	<b>Refrigerated centrifuge</b>	1	<ol style="list-style-type: none"> <li>1. Maximum Rotational Speed <math>\geq 14000</math> rpm</li> <li>2. Relative centrifugal force (rcf) <math>&gt; 16800 \times g</math></li> <li>3. Temperature Range 0 to <math>+40^{\circ}</math> C</li> <li>4. Timer: 30s to 9h, continuous</li> <li>5. Full digit display for ease of programming</li> <li>6. Should maintain constant <math>4^{\circ}</math> C at max. Speed.</li> <li>7. Window in the lid to check inside</li> <li>8. Should have function for rapid cooling of centrifuge</li> <li>9. Rotary knob for quick setting of time and speed.</li> <li>10. Rotor, Rotor lid and rotor bowl must be metallic, not plastic</li> <li>11. Facility to close the rotor lid faster by less than half turn rotation</li> <li>12. Preferably to have dynamic compressor control technology to maintain temperature precisely</li> <li>13. Should have low noise level <math>&lt;50</math> dba</li> <li>14. Compressor should shut down automatically after non use of 7 to 9 hrs.</li> <li>15. Should have inbuilt condensation drain.</li> <li>16. Small foot print: 30x47cm</li> <li>17. Should have separate button for fast and short spins</li> <li>18. IvD (invitro diagnostics Compliance)</li> <li>19. Fixed angle rotor for 18 x 1.5/2ml tube with quick lock aerosol tight lid</li> <li>20. Lid closure by soft touch only</li> <li>21. Warranty minimum 1 Years</li> </ol>

**The quotations must be dropped in the Tender box at Registrar's Department, 2<sup>nd</sup> Floor, Administrative building, Mohanpur, Nadia-741242, WB or sent by post to the Registrar, Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia-741252 WB. Last Date of Submission: 20<sup>th</sup> February, 2018 at 5.00 pm.**

Chairman, CPC