

BIDHAN CHANDRA KRISHI VISWAVIDYALAYA

FACULTY OF AGRICULTURE

DEPARTMENT OF AGRONOMY

From:

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Ref. No.BRNS-02

Ref. e- Tender ID: 2018_BCKV_159770_1

Date: 28.02.2018

Notice Inviting E-Tender

The Principal Investigator, ICARDA & BRNS Project Bidhan Chandra Krishi Viswavidyalaya, Mohanpur is inviting e-tender (1st call) from competent and bonafide agency for Purchase / Making of Net House as per specifications appended below.

(i) Preparation of Bids: The tenders should be submitted under two-bid system (i.e. Technical bid and Financial bid) with validity up to 31. 03. 2018.

(ii) Submission of e-tender: The tender shall be submitted on line (<http://wbenders.gov.in>) **within 08.03.2018**. Technical Quotations may also be submitted separately for each item by sealed envelope mentioning name of the item on top of the envelope to the below-mentioned addresses.

(iii) Opening of the tender: The technical bid will be opened by the Central Purchase Committee, BCKV duly constituted for this purpose. After scrutinizing, the financial bid of technically qualified vendors will be opened.

(v) EMD: Vendors are requested to pay the requisite amount of Rs 10,000.00 (Rupees ten thousand) only) as EMD in demand draft said work. Scanned 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). EMD exemption certificate (if any), needs to be uploaded. **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 equipment manufacturer (OEM), 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;

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.

Item	Specifications
Net House	<ol style="list-style-type: none"> 1. Size : 50 feet x 20 feet x 8 feet 2. Structural fabrication : by heavy gauge (12#) Stainless Steel Square bar (Grade 304)- 2 inch x 2 inch pole in entire work. 3. Base soil layer modification : Surface soil will be removed, 200 micron UV stabilized poly-sheet will be placed over the soil, followed by covering with 1 feet depth of loam soil. Side walls will be covered upto a height of 1 feet from the ground level by heavy PVC net. 4. Wall covering : By UV stabilized 30 micron insect net – with opening and closing arrangement. 5. Heat and UV ray control : Different level control – 45%, 65%, 75%, 90%, sunlight cutting arrangement with hand operated manual system. 6. Mist and Fogger system : With water tank, pipeline (inside the enclosure), filter for input water, control panel box, electrical arrangement with safety device. 7. Sunlight Monitoring : At 6 point monitoring with sensor and necessary devices. 8. Temperature monitoring : By Digital system separately for air and soil temperature recording at 6 different points using sensor. 9. Inner cubical : One – 6feet x 6 feet chamber inside the close, made by insulated sheet for housing control panel, electrical device etc. 10. Roof Covering : By UV stabilized 200 micron thick PP sheet with Aluminum Griper channel and polymer coated spring. 11. Chamber cooling : Fan pad cooling system with Digital Electronic Control Device

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