

Bidhan Chandra Krishi Viswavidyalaya Directorate of Research

Kalvani, Nadia, West Bengal, 741235

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TENDER NOTICE FOR RENOVATION OF POLYHOUSE: (Tender ID: 2022 BCKV_368462_1)

Expression of interest is invited from the ISO registered firms or qualified vendors conversant with Netafim Automatic Drip Irrigation Systems or authorized dealers of NETAFIM or GINEGAR having suitable experience in similar jobs of polyhouses & drip irrigation systems under the state funded University or Government set up for renovation of five Naturally Ventilated Hi tech-Playhouses (4 nos) under AICRP on Floriculture, BCKV, located at Mondouri Farm, BCKV each measuring approximately 1008.0 sq m complete in all respect as in where is basis with following components.

- 1. Dismantling and replacement of damaged cover films from entire four numbers of naturally ventilated hi-tech structures of 1008.0 sq m with 200 micron UV stabilized Ginegar films including all fittings and repairing of associated damaged GI structures. Replacement of underline damaged shade nets with 30% white shade nets fitted with GI wires. Dismantling and reinstallation of Drip irrigation systems, gyronet sprinklers, foggers etc. with Netafim units connected with the main reservoir tank. Replacement of damaged GI pipes and gutters. Bed and media preparation replacing the existing one with appropriate manures, nutrients and other accessories for growing of gerbera and other high value ornamentals. Three years maintenance or replacement warranty as and where is basis.
- 2. Dismantling and replacement of damaged cover films and shade nets from one 1008.0 sq m covered structures with 70% shade black nets including all fittings and repairing of associated damaged GI structures. Replacement of underline damaged shade nets with 70% black shade nets fitted with GI wires with moveable system. Dismantling and reinstallation of fertigation systems with Netafim sprinklers and foggers etc. with Netafim accessories and pipelines connected with the main reservoir tank. Replacement of damaged GI pipes. Fitting of Coco blocks and media replacing the existing one with appropriate pre-treatment for raising of *Dendrobium* orchids. Three years maintenance or replacement warranty as and where is basis.

The bidder should have work experience of polyhouse & drip irrigation works with completion certificate of value of at least Rs. 50.0 lacs which should be reflected in Auditors report stating the volume of Polyhouse & drip works in balance sheet for last 3 years. Applicants need to visit the site & access the materials to be used. No alterations to the systems will be allowed. The University reserves the right to accept or reject any applicant without citing any reason. It may not be necessary to award the work to the lowest bidder only.

Officer In-Charge AICRP on Floriculture, BCKV