

**CENTRE OF EXCELLENCE FOR DIGITAL FARMING SOLUTIONS FOR
ENHANCING PRODUCTIVITY BY ROBOTS, DRONES and AGVs.**
VASANTRAO NAIK MARATHWADA KRISHI VIDYAPEETH, PARBHANI (M.S.) INDIA
Contact No. 02452_223002, 223802 Mob. 9422111232 Email- nahep.caast.vnmkv@gmail.com
www.vnmkv.org.in ; www.nahep.vnmkv.org.in

F.No.PI/NAHEP/CAAST DFSRDA/Quot/7/1/2023

Date: 5 / 6 / 2023

To,

Dear Sir,

Subject: INVITATION OF QUOTATION FOR SUPPLY OF "consumable material and technical services to purchase of consumable materials for fabrication of Smart digital Hydroponic work at NAHEP-CAAST-DFSRDA, VNMKV", Project. You are invited to submit your most competitive quotation for the following Goods: -

Sr. No	Brief Description of the goods	Specifications*	Quantity (Unit)	Delivery Period	Place of Delivery	Installation requirement if any
1	Consumable material and technical services to purchase of consumable materials for fabrication of Smart digital Hydroponic work at NAHEP-CAAST-DFSRDA, VNMKV, Prbhani.	Refer Table: 01	01	After awarding the contract & the period of validity of quotation	Office of PI, NAHEP-CAAST-DFSRDA, VNMKV, Parbhani	Yes, with installation and technical demonstrations.

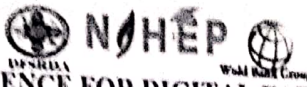
Table: 01

Sr. No.	Description Goods	Specifications	Approx. Qty.	Unit
1	Consumable items of Nursery Setup	Aluminum Alloy Sheet Tray' 1 No.GI Angle Table for Trays Phenolic Foam d) Trellising system e) Nutrition solution tank '8 Nos. '2 Boxes U-PVC Piping for Ebb & flow mechanism Pumping Unit: ½" HP, Nutrient Solution Tank: 300 Litr. And all other accessories	1	set
2	a) Consumable items of Troughs	Substrate system in Troughs 20 cm x 40 cm x20 cm x 16 m long 4 Troughs made out of 700 micron thick, UV, Black colour, HDPE vergin material with crease to fold and laces & rings to hold in position.	4	Nos.
	b) Cocpeat	Cocpeat of pre decided composition and desired EC and PH, in the form of Bricks of 5 Kg. each	500	Kg.
3	Consumable items of Arrow	Repair & maintenance of Arrow Drip Irrigation system of Netafim make	1	Set

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	Drip Irrigation System	Including Drippers, laterals, PVC Piping, Valves, Pumping unit, filter unit and Nutrition solution Tank of 3000 Lit. capacity		
4	d) Consumable items of Trellising system	Crop support system for all 4 Trays with the help of cords and clips	1	Set
5	e) Consumable items of Nutrition solution tank	Repair & maintenance of Nutrition solution tank of foods grade material 3000 Lit capacity	1	Nos.
6	a) Consumable items of N.F.T. Stands	NFT tables/stands made out of GI square and round pipes, brackets, fasteners etc. length' 16 m Specifications With 2.55 m with sloping pattern	2	Nos.
7	b) Consumable items of NFT Channels	NFT channels of food grade material 100 mm x 50 mm x 2550 mm size with plain & spout end caps.	160	Nos.
8	c) Consumable items of Inlet System	Nutrient solution circulation system in U-PVC pipes and fittings, pumping unit, Valves and accessories	1	Set
9	d) Consumable items of Drain Collection system	Drain collection system for recirculation of Nutrient solution; in UPVC Pipes and fittings	1	Set
10	e) Consumable items of Nutrient Solution Tank	Repair & maintenance of Nutrient solution tank of food grade material: 3000 Lit capacities with fittings and accessories.	1	No.
11	Consumable items of R.O. Unit	Repair & maintenance of RO. Water unit of 500 Lit/Hr. capacity of reputed make	1	Unit
12	Consumable items of Dosing Unit	Repair & maintenance of Blue lab, New Zealand make dosing unit	1	Unit

• The above price is including GST and other terms such as Technical support from purchase of goods from December 2021 up to March 2024.

• **Place of Delivery:** CENTER OF EXCELLENCE FOR DIGITAL FARMING SOLUTIONS FOR ENHANCING PRODUCTION BY ROBOTS, DRONES and AGVs. Vasant Rao Naik Marathwada Krishi Vidyapeeth Parbhani.

** Quantity of work may be varies.

* Where ISI certification marked Goods are available in market, procurement should generally be limited to goods with those or equivalent marketing only.

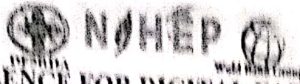
2. Government of India has received a financing from the International Bank for Reconstruction and Development World Bank towards the cost of the National Agricultural Higher Education Project NAHEP (CAAST- DFSRDA, VNMKV, Parbhani) and intends to apply part of the proceeds of this loan to eligible payments under the contract for which this invitation for quotations is issued.

3. **Bid Price**

a) After Delivery and demonstration payment will be made

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VASANTRAO NAIK MARATHI WADA KRISHI VIDYAPEETH, PARBHANI (M.S.) INDIA**

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F.No.PI/NAHEP/CAAST DFSRDA/Quot/7/10/2023

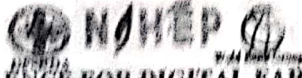
Date: 5/6/2023

- d) The prices shall be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
 5. **Validity of Quotation**
Quotation shall remain valid for a period not less than 60 days after deadline date specified for submission.
 6. **Evaluation of Quotations**
The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which
a) are properly signed; and
b) Conform to the terms and conditions, and specifications.
The quotations would be evaluated for all the item together/ would be evaluated separately for each item. [Select one of the options.]
Sales tax in connection with sale of goods shall not be taken into account in evaluation.
 7. **Award of contract**
The purchaser will award the contract to be bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation prices.
7.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process the reject all quotations at any time prior to the award of contract.
7.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply/ Purchase order.
 8. Part payment or part supply orders will not be accepted. The payment will be made immediately after delivery of Goods/Setup/installation/Training/Assignment as per signed up/award of contract.
 9. The necessary catalogue, leaf lets, operational manual or any other printed material related to goods/material should be provided during completion of contract.
 10. Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
 11. The rates/prices should be FOR, NAHEP-VNMKV, Parbhani (MS) India. All leakages-breakage and losses in transit including shortages, if any will be borne by the firm/supplier. Offer should clearly mention the locations for which rates are quoted.
 12. The firm should provide proof of GST registration no. / Tin no. / PAN no. and all legislative documents required as per world bank/ICAR New Delhi procedure.
 13. **Onsite installation with technical demonstration and training** to core team member and technical staff should be provided by the supplier in consultation with expert team member of NAHEP-CAAST DFSRDA, VNMKV, Parbhani office.
 14. In case, any holiday is declared by the Government on the day of opening, the bids will be opened on the next working day at the same time. The Principal Investigator, NAHEP - CAAST DFSRD reserves the right to accept or reject any or all the bids.
 15. The bids of firm (s) which have either been black-listed by VNMKV, Parbhani or any other Govt. organization will not be accepted. In this regards, the firm has to give an undertaking on the enclosed format.

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VANANTRAO NAIK MABATHWADA KRISHI VIDYAPEETH, PARBHANI (M.S.) INDIA

Contact No. 02452 224002, 224697 Mob. 9422111232 Email: nahep.caast.vnmkv@gmail.com

Work sample are in : www.nahep.vnmkv.org.in

F.No.PI/NAHEP/CAAST DFRDA/Quot/ /2023

Date: / /2023

16. You are requested to provide your offer latest by 05.00 PM on or before 25/06/2023 in the name of Principal Investigator, NAHEP-CAAST-DFSRDA, VNMKV, Parbhani - 431 402. The bids will be opened on the last day of submission at the same time. All suppliers/firms are requested to be present in the chamber of undersigned.
17. Write the title "Quotation for supply of "consumable material and technical services to purchase of consumable materials for fabrication of Smart digital Hydroponic work at NAHEP-CAAST-DFSRDA, VNMKV", on top line of envelopment.
18. We look forward to receiving your quotations and thank you for your interest in this project.

Principal Investigator
National Agricultural Higher Education Project
CAAST DFRDA, VNMKV, PARBHANI
Pin Code-431402, (M.S.), INDIA
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F.No.PI/NAHEP/CAAST DFSRDA/Quot/11^o /2023

Date: 5/6/2023

To,

FORMAT OF QUOTATION FOR SUPPLIER

Sl. No.	Description Goods	Specifications	Qty.	Unit	Quoted Unit Rate in Rs.	Total Amount
						Rupees
TOTAL	In Figures					
	In Words					
GST						

Gross Total Cost: Rs.

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. (Amount in figure) Rs. (Amount in words) within the period specified in the Invitation for Quotation.

We also confirm that the normal commercial warranty/ guarantee of Months shall apply to the offered goods.

We hereby certify that we have neither black-listed by VNMKV, Parbhani nor any other Govt. organization.

We hereby certify that we have no "Conflict of Interest" with NAHEP-CAAST, DFSRDA VNMKV, Parbhani office or staff.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in corrupt, fraudulent, collusive, or obstructive practices (as defined in the prevailing World Bank's sanction procedures) in competing for or in performing the Contract.

Signature of Supplier with Seal

* Supplier should also mention the discount offered.

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