

# TAL FARMING SOLUTIONS FOR ENTRE OF EACELLENCE FOR DIGITAL PARVITION SOLD IT ON FOR ENHANCING PRODUCTIVITY BY ROBOTS, DRONES and AGVs. 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/VNMKV/6	<b>92</b> /2023	Date: 13 5 / 2023
To,		
	items for ender 3D printer	

Subject: Quotation for Supply of items for end

Dear Sir,

1. You are invited to submit your most completive quotation for the following Goods -

Sr.	Description of items	Qty.	Specification	Unit	Delivery period	Place of delivery
		01	This is a 3D printable control box to replace the mainboard enclosure. This enclosure contains: Raspberry Pi 3B for running OctoPrint, BigTreeTec h SKR 1.3 main board, Google AIY Audio Hat with Speaker and microphone, 2 LM2596 Step down converter for providing 12V for the lights and 5V for the raspberry Pi, 3 5V relay switch modules controlling the printer, the lights and a fan for the raspberry Pi.	No	After awarding the contract & the period of validity of quotation	Office of PI, NAHEP, NAHEP- CAAST- VNMKV, Parbhani
2	TF slot and USB port	01	-	No		
3	Print surface	01	(250X250mm/9.8X 9.8 inch)	No		
4	Control nob	01	-	No		
5	Display	01	Display Screen 1.4 LCD 12864 RAMPS Screen Cable	No		
6	Nozzle assembly	01	•	No		
7	Spool holder Rotatable Filament Spool Holder Kit	01	=	No		
8	Extruder (E) stepper	01	(1.75 mm filament)	No		





## L FARMING SOLUTIONS FOR ENHANCING PRODUCTIVITY BY ROBOTS, DRONES and AGVs. VASANTRAO NAIK MARATHWADA KRISHI VIDYAPEETH, PARBHANI (M.S.) INDIA



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www.vnmkv.org.in ; www.nahep.vnmkv.org.in
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9.	Power	01	-	No
10	Y limit switch	01	-	No
11	Y stepper	01	(1-3.5 A)	No
12	Coupling	01	-	No
13	Z stepper	01	-	No
14	Z limit switch	01	-	No
15	X limit switch	01	-	No
16	X stepper	01	(1.7V)	No
17	1 food grade silicone mat	01	-	No
18	Culinary extruder	01	Including an aluminum tube and food-certified POM parts	No
19	1 stainless steel nozzle	01	1 mm	No
20	1 Nema 17 40 N Kit with a 6 pin JST connector for 3D printer	01		No
21	JST RH 2mm cable extension to hang on your existing cable (perfect for tall cakes)		1 x 100cm	No
22	1 5mm / 8mm coupler to link the Nema kit and the extruder screw	01		No
23	1 flange bearing	01		No
24	1 kit of cleaning needles	g 01		No
25	5 2 Allen keys	01		No
26	5 1 main 3D printed support piece	1 01	PLA or PETG)	No
2	7 2 fixing rings printed in 3D	d 01	(PLA or PETG)	No
2	mattress		24V 12W	No

The above price is including GST and other terms such as technical support from purchase of goods from Feb 2020 up to 2023

Place of Delivery: Center of Excellence for Digital Farming Solutions for Enchasing Production by Robots, Drones and AGVs. Vasantrao Naik Marathwada Krishi Vidyapeeth, Parbhani.



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ENHANCING PRODUCTIVITY BY ROBOTS, DRONES and AGVs. VASANTRAO NAIK MARATHWADA KRISHI VIDYAPEETH, PARBHANI (M.S.) INDIA

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Quantity of items 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.

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 NAEHP (CAAST - DFSRDA), VNMKV, Parbhani and intends to apply part of the proceeds of this Loan to eligible payment under the contract for which this quotation is issued.

3. Bid Price

The contract shall be for the full quantity as described above. Corrections, if any shall be by made by crossing out initialing dating and re writing.

All duties, taxes and other levies payable on the raw materials and shall be included in the total

price.

Sales tax in connection with the sale shall be shown separately. c)

The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

The price shall be quoted in Indian Rupees only.

Each bidder shall submit only one quotation.

Validity of Quotation Quotation shall remain valid for a period not less than 15 days after deadline date specified for submission.

**Evaluation of Quotations** The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

Are properly signed; and

Conform to the terms and conditions, and specifications. The quotations would be evaluated for the entire item together/ would be evaluated separately for each item [Select one of the options]

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 quotation and to cancel the bidding process the reject all quotations at any time prior to the award of contract.

7.2 The bidder whose id 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.

Part payment or part supply order 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.

The necessary catalogue, 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 th supplied goods.

11. The rates / prices should be FOR, VNMKV, Parbhani (MS), India. All leakages-breakage and losses I 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. and all legislative documents

required as per world bank / ICAR, New Delhi procedure.

13. 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-DFSRDA reserves the right to accept or reject any or all the bids.

14. 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 regard, the firm has to give an undertaking on the

enclosed format.

15. You are requested to provide your latest by 05.00 pm on or before 18/06/2023 in the name of Principal Investigator, NAHEP-CAAST-DFSRDA, VNMKV Parbhani - 431 402. The bids will





#### CENTRE OF EXCELLENCE FOR DIGITAL FARMING SOLUTIONS FOR ENHANCING PRODUCTIVITY BY ROBOTS, DRONES and AGVs.

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www.vnmkv.org.in: www.nahep.vnmkv.org.in 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. 16. Write the title as "Quotation for Supply of items for ender 3D printer' on top line of envelop.

17. We look forward to receiving your quotations and thank you for your interest in this project.

Principal Investigator National Agricultural Higher Education Project CAAST DFSRDA, VNMKV, Parbhani Pin Code - 431 402, (M.S.), India

Tel. No.: +91 9422111232 Email: nahep.caast.vnmkv@gmail.com



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## FORMAT OF QUOTATION FOR SUPPLIER

r. No.	<b>Description Goods</b>	Specifications	Qty.	Unit	<b>Quoted Unit</b>	Total Amount Rupees		
51. 140.					Rate in Rs.			
			2					
						, s		
			N V					
Total	In Figure							
	In Words							
GST								

We agree to supply the above goods in accorda contract price of Rs(Amount in figure)	nce with	the technical	specifications(Amount	for in	a total words)
in the Invitation for Onotation.			·m		

We also confirm that the normal commercial warrantee / 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

Supplier should also mention the discount offered.

Gross Total Cost: Rs: ---