**Dr. Sanjit Debnath** Asstt. Professor

& Principal Investigator

# **BIDHAN CHANDRA KRISHI VISWAVIDYALAYA**

CP-14

RKVY-Cafeteria project on "Fabrication, demonstration and espousal of solar prototype fruit ripening chamber for carbide free, quality fruits and consumers' health safety" (Pr. Code: 12126)

> Dharampur, Vill-Palasi, P.O.- Majhipara, P.S.- Bizpur Dist- North 24 Parganas, West Bengal, Pin-743145

Office: Directorate of Research BCKV, Mohanpur, Nadia Contact: M: 8617256176 Email: sdbckv@gmail.com

Date: 25/08/2022

## Ref. No.: RKVY (12126)-Tender-2

#### NOTICE INVITING e-TENDER 2022\_BCKV\_398754\_1 e-Tender ID:

Principal Investigator of the RKVY-Cafeteria project on "Fabrication, demonstration and espousal of solar prototype fruit ripening chamber for carbide free, quality fruits and consumers' health safety" (Pr. Code: 12126) is inviting e-tenders from competent and *bonafide* manufacturers/vendors/ parties/ distributors/ dealers/ agents having registration of GST for supply and installation of the following item to the above mentioned project, being implemented under the Directorate of Research, BCKV, Mohanpur, Nadia and located at RIDF-XXIII (FBMC), BCKV, Dharampur, Vill-Palasi, P.O.-Majhipara, P.S.- Bizpur, Dist- North 24 Parganas within 21 days (up to 5.00 pm) from the date of publication, as per specifications appended below.

Sl.	Name of the Item/ Equipment with detail specification	Qty
No.		
1.	Welding machine with tools, accessories, etc.: a) Specification of stick welding	01
	(Arc) machine: Current 200-250 Amp; AC input, MIG welder, inverter technology,	set
	auto protection against over-voltage & over-current; dust-free cooling system;	
	upgraded duty cycle; operable on 220-240 Volt AC single phase 50 Hz; duty cycle	
	60%; efficiency 85%; insulation grade F. b) Tools, accessories and other machines:	
	Other machine: Cutting machine (grinding type with 12" wheels), angle grinder	
	(with 4.5" wheels), heavy duty hand drill machine (with 8 mm chock and drill 6 bits	
	3-8 mm). Tools: Screw driver set, spanner set, sliding wrench, pipe wrench, mig	
	pliers, linesman pliers, chipping hammer, try square, forging tongs. Accessories:	
	Welding electrodes (sticks), helmet, gloves, welding chalk, welding boots, welding	1
	cart, welding sleeves, safety glasses, metal brush.	
2.	HDPE welding machine with accessories: a) Specification: Semi-automatic hot	01
	wedge welding, suitable for thin plastic sheet or membrane with thickness of 0.10 to	set
	1.00 mm, light weight (3.5 kg), welding speed 0.4 - 7.5 m/minute, chainless drive	
	technology, 230-240 V, power 800 W (max.), temperature 60-480°C, hot welding	
	material- SS/copper, width of weld seam 20 mm, 0.1 to 1.0 mm PE, PVC, TPO, PP.	
3.	Auto-stitch machine with tools, accessories: a) Specification: Single needle lock	01
	stitch with in-built copper winding motor, push button for half stich function and	set
	safety features (motor pulley cover finger guard & take up level guard), sewing	
	speed 4000-500 stitch/min, number of stitch 5-20 per inch, stitch length 5 mm,	
		1

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1

### press bar lift by knee (5.5/13 mm).

#### **Terms and Conditions:**

\* Quoted price should be included of the costs of GST, accessories and all other charges (delivery, installation, demonstration, etc.), if any. It should be in INR (*No provision of foreign currency transaction*).

P-12

\* Technical and financial bids to be submitted separately.

\* The bids should be prepared and submitted with validity period of minimum 6 (six) months.

\* The bidders must stipulate the delivery period of the same within 30 days from date of issuing supply orders and to specified place of delivery at office of working days.

\* Any deviation from required specifications and standards will be treated as cancellation of bids at any stage and also cancellation of supply order, even after delivery, without further communication/clarification and no claim will be entertained thereof.

\* Written commitment or document must be submitted with tender for warranty, as applicable.

\* EMD @ 1% of quoted value to be submitted in favour of 'Bidhan Chandra Krishi Vishwavidyalaya' in online mode. Proper documents/certificates to be submitted for EMD exemption claim, if any.

\*Work order/supply order/purchase order and payment is subject to fund availability from the funding authority.

\* Challan and bill should be submitted in triplicate and bank account details (Name, A/C No., IFSC & MICR codes) of the beneficiary to be mentioned in bill.

\* Bill will be processed after delivery, installation and successful demonstration.

\*Supporting documents (as may be applicable): (a) Bid papers should accompany authorization certificate from original manufacturer, GST registration, latest IT return, PAN and other statutory documents, if any. (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. (c) User list along with certificate from reputed users also need to be uploaded.

\* The Viswavidyalaya reserves the right to accept or reject any tender without showing reason.

\* Decision of the University authority shall be treated as final and binding.

Thank you,

- 25708/22

(DR. SANJIT DEBNATH)

25/8/12

2