

Department of Renewable Energy Engineering
College of Agricultural Engineering and Technology
Dr. P.D.K.V., Akola

SUPPLY OF QUOTATION

No. HD/REE /Sup.Qut/254/2024
 Date: 18/09/2024

To,

Subject: Supply of quotations for purchase of raw material for fabrication of *machan*, development of renewable energy gadgets and repair and replacement of solar tunnel dryer sheet.

Please arrange to supply the quotation for the following material against the terms and conditions mentioned below on or before **01/10/2024**

S N	Brief Description of the goods	Specifications	Qty, Unit	Rate/Unit
A Raw material required for the fabrication of solar <i>Machan</i>				
1.	MS Square Pipe	50X50X4 MM (20feet)	8nos.	
2.		25x25 MM (20feet)	2nos.	
3.	MS Rectangle Pipe	25x50x3 MM (20feet)	4nos.	
4.	MS Angle	25x25x3 MM (20feet)	6nos.	
5.	MS Round Pipe	Dia 30MM	3nos.	
6.	MS checker Sheet	16-gauge 4x8feet	1 nos.	
7.	Nut Bolts	3 soot 1.5Inch	5 kg	
8.	MS Flange	5x5x6mm with 4 holes dia. 10mm	20 nos.	
9.	Solar off-grid system 500watt.	Solar Inverter - 1435 VA (1 nos.) Battery - Solar Battery 150ah(1 no.) Solar Panels - 560 Watt (280 watts* 2nos.) DC Wire 4sqmm * 15mtr. Mc4 Connector (2in1+ 1in 1) *1 Pair each 12V DC light - 4nos. DC 12Volt 21Watt 12" A-One Wall Fan	1Set	
B Raw material required for the fabrication of renewable energy gadgets/equipment's				
10.	MS Rectangle Pipe	20x40MM (20feet)	8nos.	
11.	MS Square Pipe	20x20 MM (20feet)	4nos.	
12.	MS Flat	40x4mm (20feet)	2nos.	
13.	MS Shaft	1" x 2mtr with UCP pedestal-205-2nos.	2set	
14.	Reaper	4 Feet Mild Steel Power Reaper 3 rows (100cm width)	1set	
15.	E Rickshaw Motor Kit, Output Power: 1600 W, Operating Voltage: 48 V	48V 1500W BLDC Motor, Controller with 42inch 180mm Drum Brake Differential and Foot Throttle	1set	
16.	Battery	12V 18Amp	4 nos.	
17.	E-Rickshaw Conversion Kit	Motor- 48V 750W BLDC Chain Type, Controller- 12T 2hole, Alloy Grip with 3 level Speed & with Horn, Light & Indicator Switch, LED Headlight with LED Display	1Set	
18.	Iron Narrow Tractor	650 MM solid rubber tyres	2nos.	
19.	Wheel	970 MM solid rubber tyres	2nos.	
20.		1100 MM solid rubber tyres	2nos.	

C	Repair and replacement of solar tunnel dryer sheet		
21.	Solar Tunnel Dryer Size 12mx6mx3m with installation & erecting at site	Removing of old PVC Sheet and Strip. Providing and fixing of poly film 200micron thickness with new GI profile and spring. Minor repairing work of shade structure, making and fixing curtain with clamp, handle etc. Repairing of North wall and fixing in proper position Providing and fixing of 12inches Exhaust Fan. Door repairing etc.	1Unit

Terms and Conditions:

- 1 The sealed quotations should be addressed to **Head, Deptt. of REE, Dr. PDKV, Akola.**
- 2 Quotation for supply of required and due date should be mentioned n envelop in BLOCK LETTERS.
- 3 Items available in ready stock and which can be supplied against order only be quoted.
- 4 Price/rates should be inclusive of all taxes, tariff and expenses & F.O.R. Akola.
- 5 Quotations received after due date will not be considered.
- 6 The material will have to be supplied within 15 days or as specified in the supply order.
- 7 Conditional quotations are liable to be rejected.
- 8 Undersigned reserves full right to reject any or all the quotations without assigning any reason thereof.
- 9 The payment of bill can only be made after satisfactory compliance of complete supply and hence conditions such as full or part payment in advance or against R. R. is not acceptable.
- 10 Normal commercial warranty/guarantee shall be applicable to the supplied goods.
- 11 The quotations will be opened on the last date at 04:00 pm.

Head,
Deptt. of REE
Dr. PDKV, Akola