



Government of Goa

**DIRECTORATE OF SKILL DEVELOPMENT & ENTREPRENEURSHIP
BICHOLIM GOVERNMENT INDUSTRIAL TRAINING INSTITUTE**

Valshi, Bicholim – Goa 403504 Phone no.: 0832 - 2362315

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Email: bicholim-iti.goa@nic.in

No.30/BGITI/STR/STRIVE/E-Project/2023-24/1928

Date: 17.02.2024

To,

Sub: - Quotation for Supply of Welding Fume Extraction Double Arm at Bicholim
Govt. ITI. reg

Sir,

You are requested to kindly furnish your lowest and reasonable rates for the consumable materials as per below mentioned:-

Sr.No	Description of item	Qty	Rate	Amount
1	As per Enclosed Annexure-I			

Terms and conditions:

1. The materials shall be supplied FOR destination within 30 days of placing supply order at the Bicholim Government Industrial Training Institute, Bicholim Goa.
2. GST and any other levy applicable at the time of supply may be shown **separately** in the quotation; otherwise it will be presumed that the prices offered are inclusive of all taxes.
3. The rate quoted shall be **inclusive** of packing and forwarding charges and freight paid for destination at Bicholim Government Industrial Training Institute, Bicholim Goa.
4. The material will be accepted after the inspection only if the same confirms with the specification mentioned in the supply order.
5. Quotations will be evaluated for all the items together. Therefore, all the items may be quoted.
6. The material if not accepted after inspection shall be collected by the supplier immediately with written assurance to supply the same as per specifications as mentioned in the supply order. The Bicholim Government Industrial Training Institute, Bicholim Goa shall be responsible for security/storing.
7. This office reserves the right to accept or reject any or all the quotations without assigning any reason thereof.
8. The warranty / guarantee shall be furnished as the case may be.
9. The extension of time limit will be granted as per the discretion of the Bicholim Government Industrial Training Institute, Bicholim Goa on genuine grounds by the written request of the supplier.
10. The quotation should reach to this office on or before **24/02/2024** at **2.30 pm**, either by return email, hand delivery or Speed Post.

Yours faithfully,

(Vinod Satkalakar)

For Principal/Member Secretary

Copy to :- 1) O/c

Annexure-I

Sr. No.	Name of items	Qty Required	Rate (Rs.)	Amount (Rs.)
01	<p>Welding Fume Extraction Double Arm Hi-Tech. Electro-static Smokes & Fume Filtration System with Blower-Motor assembly having 2000CMH air flow capacity with & fume filtration capacity, Pre-& After filters, H.T. Power pack Control Panel Etc.</p> <p>GI Ducting for Suction :- a) Flexible Pipe Dia 50MM = 5Mtr b) Elbow Dia 150MM= 4 Nos c) Suction hood 1100X700 mm – 2 Nos d) Damper Dia 150MM-2 Nos</p> <p>Technical Specification:- Cabinet : MS 16G powder coated in RAL 7035 Color Code. Ionization Electrode : Al – 16 G with special design for maximum corona discharge.. Collection Electrode : Al – 22 G Side Tray : Al – 16 G Insulators : Teflon – for 12 KV Glass Filled Polyester – for 6 KV Pre filter : Al Wire Mesh Pre-Filter -50MM After filter : Al Wire Mesh Pre-Filter -50MM Cells Configuration : 2000 CMH-1 No. Filtration Area : 7.09 Sq.M Filtration Efficiency : 95+/-2% down to 0.5-micron size particles</p> <p>Electrical Details:- Ionization Voltage : 12 KV DC Collection Voltage : 6 KV DC High Voltage Power Supply : Solid State High Voltage High Frequency, Auto regulating CE marked power supply Power Supply : 50 Watt Indications : HT ON, HT OFF, Blower ON, Tripping Ckt, Buzzer, Interlocking Protections : Over current & earth fault relay circuit.</p> <p>Blower / Fan:- Capacity -2000CMH : SISW centrifugal blower with external rotor type motor. Safety : Power switched off when panel door or unit door opened Residual charges discharge within 10 sec.</p>	01 No		

Satkalakar

(Vinod Satkalakar)

For Principal/Member Secretary