

Ref: C-CAMP/L-036/19-20 (T)

23-09-2019

ENQUIRY

Dear Sirs,

Please let us have your lowest quotation for the following:

Sl.No.	Item/s description	Qty.
1.	Supply and Installation of Fibreglass reinforced plastic (FRP) DUCTING 8" Diameter-PP-FRP ducting (As per below specification)	40 meters
2.	Supply and Installation of 3 HP 3 Phase Blower motor with enclosure and suitable starter (As per below specification)	2 Nos
3.	Supply and Installation of 2 HP 3 Phase Blower motor with enclosure and suitable starter (As per below specification)	1 No
4	Installation Charges	1 No
SPECIFICATIONS FOR FRP DUCTING AND ACCESSORIES		
<p>1.The Fiberglass reinforced plastic ducting (FRP) should be 8' Diameter for fume hood</p> <p>2.Work involves supply of branded 3HP and 2HP blower motor for outdoor installation.</p> <p>3.Motor should be suitable for operation with 415V/2HP/50Hz electrical supply. Motor supplied shall be in accordance to IEC standards and with suitable enclosure and blower attached.</p> <p>4.The blower motor shall be robust in construction and suitable for continuous heavy duty operation. It shall be mounted with ease of maintenance and shall be installed with proper vibration isolators to minimize vibration transmission to ductwork and support structure.</p> <p>5.The material of construction for Blower shall be fire retardant polypropylene (PPs) for fire safety and suitable for use against corrosive 'medium' and a maximum allowable operating temperature of 70°C. No metal parts shall be exposed and in contact with the airstream.</p> <p>6.Fans selected shall be silent and vibration free when running and suitable for outdoor use and shall not exceed designed impeller speed.</p> <p>7.The system should be supplied with suitable Dampers</p> <p>8.Manual dampers should be equipped with manual stainless steel adjustable locking handles with control valves</p> <p>9.FRP Lining to be done on the outer surface of PPGL I.e. on mat side with each layer of FRP shall be approximate one mm</p> <p>10.The system should be quoted with bends, T Joints, clamps etc.</p> <p>11. Duct support distance should not be more than 2 meters.</p> <p>12.The connectivity from the Fume hood to FRP ducting by Flexible hose around one meter with suitable clamps should be a part of the quotation</p> <p>13.The finish paint should be admiral grey unless specified</p> <p>14.The noise level of blower motor system should be less than 70 dB</p> <p>15.Necessary scaffolding, staging and ladders required should be provided by Contractor.</p> <p>16.The safety of men, materials and tools used by the contractor towards this work, is wholly the responsibility of the contractor. In no case, CCAMP will be responsible for the safety of men, materials and tools used by the contractor.</p> <p>17.The final measurement will be taken and will be paid as per the running meter for the ducting.</p> <p>18.The system should be quoted with all the accessories required to complete the work</p> <p>19.The vendor should compulsory have the site visit for better understanding the requirement before they quote. If they failed to have the site visit there offer will be liable to reject.</p> <p>20.The entire system should have the warranty for 3 years</p>		

Note:

1. 1. The bids shall be enclosed in an envelope and due date sealed duly marked Tender for ____ Ref No: C-CAMP/L-036/19-20 (T). The bids should be addressed and to be couriered (sent by post/ courier) to 'THE HEAD-PURCHASE'.
2. The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section.
3. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 08-10-2019 BY 5.30 PM.
4. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.
5. The validity of your quotation should be for 60 days from the due date.
6. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.
7. Your quotation should indicate delivery period & warranty period.
8. Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto C-CAMP Stores.
9. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.
10. Payment: within one month after delivery & acceptance/satisfactory installation.
11. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.
12. Since we are a public funded research institution, we are exempted from paying Customs duty (Except advalorem duty of 5% + 2% Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices
13. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.
14. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties
15. "Liquidated damages: If the __equipment/ items_____ as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.
16. Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services

Yours faithfully
For and on behalf of
Centre for Cellular and Molecular Platforms



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