Dear Sirs,

This Institute intend to repair / services items mentioned above. Sealed quotations are invited so as to reach this office on or before 5:00 P.M. on 10.02.2021 duly superscribed by “Fume Hood”.

While submitting quotation please note that:

1. The material may either of indigenous manufacturer or of foreign make, available from ready stock. Any offer to supply on forward Delivery Basis under suppliers own quota license will also be considered.

2. The price quoted should be F.O.R. Destination.

3. Your rates should include packing, insurance and forwarding charges.

4. The rates of Sales Tax should be clearly indicated wherever chargeable. The tendered should also indicate Central/Sales Tax Registration Number and date in this quotation.

5. Specific mention should be made whether the offer is for supplies available ex-stock. In case the officer is on Forward Delivery basis, firm delivery period must be indicated.

6. The cover should be sealed and superscribed “Quotation for “Fume Hood” must be written on envelope. The quotations not complying the procedure will be rejected.

7. Payments will be made by crossed cheque/online through Indian Overseas Bank, Lucknow only after receipt and acceptance of supply and installation/ if required satisfactory.

8. The acceptance of the quotation will rest with the Director who does not bind himself to accept the lowest quotation and reserves the right to himself to reject or partially accept any or all the quotation received without assigning any reasons.

9. The quotations are liable to be cancelled if any of the above mentioned conditions are not complied with.

10. The quantity may be increase or decrease at the time of purchase.

Section Officer
Store & Purchase Section
Annexure 1

Specifications

All electrical and mechanical parts must have warranty of 2 year or more.

- Acid proof air input (fitted to the enclosure and output assemblies to provide ventilation and maintain airflow in the enclosure including piping, prefilter and blower.
- All parts of fume hood made out of thick polypropylene sheet > 12mm thickness
- One basin inside the working space with acid output piping and water tap.
- Acid proof illumination inside fume hood.
- Sash made of transparent polycarbonate sheet with acid proof counter balance assembly and level stopper.
- Full size cupboard below fume hood with two shelves.
- Inside pressure indicator and two shuttered 15A power outlets above the fume hood sash with switches.
- All nut bolts made from polypropylene.
- All exposed metals parts covered with FRP materials.
- Acid resistant fume hood enclosure with minimal metal parts and size.
- Width and height should fit with the fume hood exterior.
- All exposed metals parts covered by FRP
- Lower half non-transparent and top half transparent
- Doors and walls should provide proper sealing to outside
- Shuttered power- outlets- 4 number each of 5 A and 15 A excluding the ones on the fume hood or dedicated to the fume hood operation.

Size and dimension: Custom made to fit into our laboratory space availability

(Height: 74inch, Outer Size – 48 x 34 inch, inner working chamber size 36x 24inches).

One of the Fume hoods must have WASH BASIN (SINK). Leak proof, PP/Polycarbonate made, 12x18 inch size.