Indian Institute of Technology, Delhi  
Department of Electrical Engineering  

Sub: Notice Inviting Quotations for Vertical airflow laminar cabinet

On behalf of a duly constituted purchase committee, quotations are invited for a 'Vertical airflow laminar cabinet', with the following particulars. Sealed quotations are to be submitted as per Technical Specifications (not inferior than those specified) and Terms & Conditions specified below. The quotation should be received latest by 4PM on 09.09.2015. They should be addressed to Dr. Shaunak Sen and can be submitted at the Control Lab (Block II-214) - IIT Delhi.

Technical Specifications for Vertical airflow laminar cabinet:
1. Should be a benchtop model and an attachable base support stand must be provided
2. Should have an air filter with efficiency > 99.97% for all airborne particulate matter of 0.3 micron in diameter or more
3. Should have a pressure gauge operating on the magnehelic/ minihelic principle
4. Should provide clean Class 100 laminar flow air or cleaner
5. Should have a pre-filter
6. Airflow velocity should be in the range 80-100 FPM
7. Should have fluorescent lighting
8. Should have vibration control system to reduce vibration at work surface and sound
9. Should have transparent sidewalls and a clear transparent viewing window
10. Should have a stainless steel work surface
11. Overall dimensions of the benchtop equipment should be in the ranges, Width 600mm-1200mm x Depth 450mm-900mm x Height 900mm-1500mm, and not outside these ranges
12. Work area dimensions of the benchtop equipment should be in the ranges, Width 600mm-1050mm x Depth 450mm-750mm x Height 450mm-750mm, and not outside these ranges
13. Should have a service valve for vacuum
14. Electrical: 220-240V, 50Hz
15. Certifications: UL or C-UL listed/ CE marked. (If other equivalent certifications are met, these must be clearly stated with a justification of how they are equivalent to certifications specified here.)

Terms & Conditions: In addition to the general terms and conditions for purchase as stipulated by IIT Delhi, the following should be agreed to by the supplier,
1. The quotation has to be submitted before due date and time. Quotations received after due date and time will not be considered.
2. TECHNICAL and FINANCIAL bids are to be provided in separate sealed envelopes. Mark the two envelopes clearly as “Technical Bid” and “Financial Bid”. Both the sealed envelopes should be sent in a single sealed envelope, clearly marked as “Quotations for Vertical airflow laminar cabinet.”
3. Quotations should be valid for at least 120 days from the due date.
4. The Institute/ Purchase Committee has the right to accept/reject any/all bid/quotations without assigning any reasons.
5. A compliance statement of specifications must be enclosed along with the technical bid. This should be supported by relevant technical documentation such as product brochures that have specifications. This has to be in the format of a table and declaration given on the last page.
(Page 3) of this NIQ. Absence of such a statement or ambiguous/ incorrect/ inconsistent information provided may result in disqualification of the quote from the purchase process.

6. The price should be quoted in net per unit (after breakup) and must include all packing and delivery charges. The offer/ bid should be exclusive of taxes and duties, which will be paid by the purchaser as applicable. However, the percentage of taxes & duties shall be clearly indicated.

The price should be quoted without custom duty and excise duty, since IIT Delhi is exempted from payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificate will be issued on demand.

**In case of import supply, the price should be quoted on FOB Basis only.** Under special circumstances (eg. Perishable chemicals), when the item is imported onCIF, please indicate CIF charges separately upto IIT Delhi indicating the mode of shipment. IIT Delhi will make necessary arrangements for the clearance of imported goods at the Airport/ Seaport. Hence, the price should not include the above charges.

For indigenous items, clearly specify item description and specifications, quantity, unit price, Excise Duty (in %), CST/ VAT (in %), Octroi (in %), and Total price in Rs.

For import items clearly specify currency, item description and specifications, quantity, unit price, Agency Commission, Discount, Ex-works price, Packing (and related) charges, Handling charges, Inland freight charges, FOB price, Insurance charges, Freight charges, and CIF price.

7. Should a purchase order be placed, please state schedule of delivery and installation.

8. The equipment should be delivered and installed by the supplier as part of the supply process in the Department of Electrical Engineering, IIT Delhi.

9. In case of service related orders the vendor authorizes IIT Delhi to deduct the service tax at prevalent rates while releasing payment.

10. Payment will be made on the basis of an invoice after delivery and satisfactory installation. If different conditions exist, please specify.

11. One year comprehensive on-site warranty (Parts and labour) required. Extended warranty may be quoted separately.

12. Standard accessories may be quoted separately.

13. Indicate if a special discount/ rebate, wherever admissible, is provided in view of the fact that the supplies are being purchased for academic purposes in a Public Institution of national importance.

14. If the items quoted are proprietary in nature, please enclose proprietary certificate from the principals stating “Certified that -------- is a proprietary item of M/s and no other manufacturer makes these items”.

15. If the quote is being submitted by the representative of the Principals/ manufacturers themselves, a valid Agency ship/ Dealership Certificate authorizing the agent to quote to IIT Delhi on behalf of Principals should be enclosed.

16. If the bidder is Indian agent, the agency certificate should be enclosed.

Dr. Shaunak Sen  
Electrical Engineering  
IIT Delhi
<table>
<thead>
<tr>
<th>S. No.</th>
<th>Technical Specifications Required</th>
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We have provided all technical documents in support of this compliance statement. They have been suitably referenced in Column 4 of the above table.

(Signature of authorized person)
Name:
Seal of Company
Date: