

SPEED POST

**CENTRAL ANIMAL FACILITY
ALL INDIA INSTITUTE OAF MEDICAL SCIENCES
Ansari Nagar, New Delhi- 110029**

RENo 02/Bio Safety Cabinet (BSL -II)/CAF/2016-17

Dated: 14/01/2017

Sealed quotations are invited by post/bear from the reputed firms/manufacturers for the supply of the following/detailed overleaf items subjected to following terms & conditions:

- 1) Quotations should reach this office on or before 04/02/2017 at 11:30 A.m and they will be opened Technical Bid & Price bid on 06/02/2017 & 13/02/2017 at 12.00 P.m , respectively in the seminar room of central Animal Facility, New Delhi in presence of the bidders present there. All the quotations received before the above mentioned closing date and time will be entertained.
- 2)The bidder should care that the rates and amount are written in such a way that interpolation is not possible. Alteration/over writing, unless legibly attested by the bidder shall not be considered.
- 3) The make of the article(s) offered should invariably be quoted. Material confirming to the specifications should be quoted. The compliance report of specification should invariably be provided indicating the fulfillment of each parameter of the specifications.
- 4) Rates must be valid for 12 months from the date of opening of quotations.
- 5) Delivery prospects with definite period of delivery at destination must be indicated.
- 6) Each quotation should be accompanied with an EMD amounting to 10000/- by way of DD/Pay order drawn in favor of The Director, AIIMS payable at New Delhi Cash/cheque will not be accepted. EMD deposited against other tender/quotations can't be considered for this rate enquiry. No interest is payable on EMD.
- 7) Quotations should be submitted in two bid systems containing two parts as detailed below

Part-I Techno commercial bid in one sealed cover

Part-II Price bid/financial in one sealed cover. Both the sealed envelopes should then be put in one outer cover and superscripted as Rate enquiry no. 02/Bio Safety Cabinet (BSL - II)/ 2016-17

Please note that prices should not be indicated in techno commercial bid. The prequalification documents including EMD should invariable be accompanied with the Techno commercial bid.

8) Quotations submitted without following two bid systems procedure as mentioned above will be summarily rejected.

9) Technical bid will contain the following documents:

- a) Copy of latest sales tax/Service Tax registration Certificate/VAT
- b) Letter from manufacturer/principal
- c) Earnest Money (DD/Pay order).No cash will be accepted against EMD
- d) Affidavit that the firm has not been black listed in the past by any hospital/organization
- e) Quality assurance certificate like ISI 9001-2000/ISO 9002/FDA/CE or any other equivalent
- f) List of the organizations supplied with the same equipments
- g) Affidavit that the firm is not supplying the same item at the lower rate to any other equivalent
- h) Guarantee/Warranty period for 2 years
- i) Technical demo (if required)
- j) Details of name of beneficiary, Accounts no of beneficiary, IFCS code of the bank & branch
- k) Submission of sample of Laminar work station, which firms have already submitted the sample is not required

10. Price bid:

- a) Rates must be quoted for one year Comprehensive Warranty/Guarantee from the date of satisfactory completion. b) Sales Tax/ Service Tax and other statutory levies should be shown separately and should not be included in the basic price otherwise it will not be considered.

Note: Quotations submitted with incomplete documents will be summarily rejected. The check list may be furnished properly and page no. may be mentioned against each serial

BIO SAFETY CABINET (BSL-II)

Specification:-

Quantity required : 01 No.

Microprocessor controlled cabinet Size – 4x2x2
Cabinet depth 750-800mm (Compatible with almost all laboratory doors)
Overall height 1250-1270mm
Sloped window for better working position
304L stainless steel chamber with rounded angles with side glass panel
Hermetically closable sealing around the front window
Laminar Air Velocity – 0.275-0.325 m/s
Security anti reflective front window with UV protection with no visual obstacles on the lower edge
Must have 3 Stage Filters – Pre Filter, Carbon Filter, Hepa Filter.
ULPA filters according to EN 1822: efficiency of 99.995% MPPS and 99.999% DOP
70% down flow and 30 % exhaust to provided under pressure condition in the work surface ensuring a good protection level to Product, Personnel & Enviroment
Air quality ISO 4
Self air compensation till 100% clogging of the filters
Filter Change should be easy
Pipette Stand and Electric Plug point within cabinet (At least two electric switches and plug points.
Double safe, user friendly easy to read control panel showing laminar flow speed and filter clogging progress bar
Colour coding display for cabinet Eco Mode function
Manual sliding window with external pneumatic pistons to facilitate maintenance and internal cleaning of the cabinet and entering large objects and accessories into the working chamber, providing access to all the maintenance areas via front side of the cabinet
V Shaped air vents to prevent air blockage
UV- 254 mm Filter Area, Chamber Area, Air Re-circulator
Programmable UV light
Gas inlet
Base stand with levelling screw or castors
Lighting > 1000lux With External Switch
Digital display of parameters , Audible and visual alarms
Noise level < 58 dBA
Cabinet should be certified to EN 12469 certificate

Features in the quotations should be substantiated with proper Principal Company Catalogue.
Should operate under a Quality Management System which complies with the requirements of ISO 9001:2008 for design, manufacture and services.
Copies of all certifications e.g. Quality Standard certificate, Propriety Item/part, Patent of parts/technology, Principal company/Authorized Distributorship should be attached with the quotations.
In House Service Engineers from principal company/or authorized agents should be available on one –day notice basis in case of emergency.
Only Principal Companies or Authorized Distributors from Principal companies should quote. Quotations from non- authorized distributors will not be entertained.
Compliance sheet should be attached along with the quotation. Complaint points should be highlighted in the company catalogue. Compliant point should be given (in the sheet) in order of the specifications’ serial order.
Penalty clause: In no case the instrument should remain in non-working condition for more than 7 days, beyond which a penalty of 2% of machine cost will be charged per day.
Must include: A. User’s list with telephone number and B. Copy of catalogue with clear picture.
Additional accessories : Rotating Chair with Adjustable height, Side supporting Racks and Formalin vaporizer

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ALL INDIA INSTITUTE OF MEDICAL SCIENCES**

Dated: 14/01/2017

**The following documents are required against rate inquiry no.02/Bio Safety Cabinet
(BSL-II)/CAF/2016-17**

Check list

1. Copy of latest sales Tax/service
Tax Registration certificate/VAT : -----
2. Authorization certificate for manufacturer/principal enclosed : -----
3. Earnest Money (Demand Draft/Pay order)
According to requirement. No cash accepted against EMD : -----
4. Quality assurance certificate like ISI 9001-2000/ISO-9002/
FDA/CE/Equivalent, please specify : -----
5. List of users: Performance report/List of organization
Supplied with the same equipment : -----
6. Guarantee/ Warrantee 3yrs another
2years CAMC will be paid after negotiate with the firm : -----
7. Technical demo if required :-----
8. Affidavit/ undertaking that the firm has not been black
Listed in the part by any hospital/organization : -----
9. Affidavit/ undertaking that the firm has not supplying the Same item
At the lowest rate quoted in the tender/RE to any Govts
Organization or any other Institute (fall clause) :-----
10. Detail of name of beneficiary, Account no. of the beneficiary,
IFCS code of the bank/branch enclosed at the page no. :-----

**(Dr.P.K.Yadav)
Sr. Vety. Officer, CAF**

**(Dr.S.K.Maulik)
Professor-In-charge,CAF**