

**SPEED POST**

**CENTRAL ANIMAL FACILITY  
ALL INDIA INSTITUTE OAF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI-110029**

Date: February 07, 2020

**RE No 04/Binocular Surgical Microscope/CAF/2019-20**

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

- 1) Quotations should be reach this office on or before 27/02/2020 at 12.00 Noon and they will be opened Technical Bid & Price Bid on 27/02/2020 at 03.00 P.M & 29/02/2020 at 11.00 A.M in the seminar room of central Animal Facility, New Delhi in form of the bidders present there. All the quotations received before the 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 40,000/- 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 **04/Binocular Surgical Microscope /CAF/2019-20**. 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) The vendor should provide copies of certifications of quality of manufacture from ISO/FDA/EC.
- b) Net weight should not be more than 45 Kg
- c) Certificate of installation and satisfaction of user from last five years should be provided.
- d) Equipment will be selected only after proper demonstration.
- e) Technical Features/Specifications in the quotation should be substantiated with proper Principal Company Catalogue that should be available in print form.
- f) Provide list of users and performance certification (performance for about five years) of the microscope in at least five institutes of national importance.
- g) Service track record for at least five years.
- h) Microscope should be fully manufactured by the principal company
- i) Provision for biannual preventive maintenance
- j) Copy of latest sales tax/Service Tax registration Certificate/GST.
- k) Earnest Money (DD/Pay order).No cash will be accepted against EMD
- l) Affidavit that the firm has not been black listed in the past by any hospital/govt. organization.
- m) Affidavit/undertaking that the firm is not supplying the same item at the lowest rate quoted in the tender/RE to any Govt. Organization or any other Institute (fall clause).
- n) The supplying company should have had same or similar installation in at least 03 research laboratories throughout India.
- o) Details of name of beneficiary, Accounts no of beneficiary, IFCS code of the bank & branch.
- p) If you are not fulfilling the requirement for guarantee/warranty otherwise firm has been counted in the black listed.

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/ GST 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 number.

**CENTRAL ANIMAL FACILITY  
ALL INDIA INSTITUTE OF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI-110029**

Date: February 07, 2020

**Binocular Surgical Microscope**

**Specification: -**

Quantity Required  
One (01)

The surgical binocular microscope should have the following:

- Eyepieces that have at least 12.5X magnification
- Focus length of objective lens should be at least 200mm
- Working distance of objective lenses should be at least 190mm with at least 3 separate lenses having magnification of 5-6 X, 8-9 X, 10-12X with each having a minimum Visual field of 38-40 mm, 25-30 mm, 15-17mm, respectively
- The eyepiece should be able to make a Dioptre adjustment in the range of +/- 5D
- Inter-pupillary distance should be adjustable in the range of: 50-70 mm
- Bulb : 12V/100W(Medical halogen lamp Bulb with cold reflection) OR 7-15 Watt LED light source. If the vendor quotes for halogen lamp, they should assure at least 10000 working hours with adequate number of spare bulbs quoted in the principal financial bid. If the Vendor quotes for an LED light source, they should assure at least 10000 working hours.
- Light source should provide coaxial illumination that should not heat up the operative field.
- Intensity of illumination: should be at least 20000 Lux
- Stretching radius of arm should be in the range of 850 to 900 mm
- Vertical movement range (from floor to front surface of big objective): 700 to 1100mm
- Range of fine focusing adjustment: 25 to 35 mm
- Power source should be compatible with Indian Power supply: AC220V, 50Hz
- There should be a plastic/cloth cover provided to keep the microscope protected when not in use

(Dr. P.K. Yadav)  
Sr. Veterinary Officer, CAF

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

**CENTRAL ANIMAL FACILITY  
ALL INDIA INSTITUTE OAF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI-110029**

Date: February 07, 2020

The following documents are required against **RE No 04/Binocular Surgical Microscope/CAF /2019-20**

**Check list**

- |  |          |
|--|----------|
| a) The vendor should provide copies of certifications of quality of manufacture from ISO/FDA/EC.   | :- ----- |
| b) CE, ISO and EC (European conformity)/ UL/FDA(CDRH) certification  | :- ----- |
| c) Certificate of installation and satisfaction of user from last five years should be provided  | :- ----- |
| d) Equipment will be selected only after proper demonstration.   | :- ----- |
| e) Technical Features/Specifications in the quotation should be substantiated with proper Principal Company Catalogue that should be available in print form.                    | :- ----- |
| f) Provide list of users and performance certification (performance for about five years) of the microscope in at least Five institutes of national importance.                  | :- ----- |
| g) Service track record for at least Five years  | :- ----- |
| h) Microscope should be fully manufactured by the principal company  | :- ----- |
| i) Provision for biannual preventive maintenance   | :- ----- |
| j) Net weight should not be more than 45 Kg  | :- ----- |
| k) Should be provided with 2 yrs guarantee/ warranty with 2 yrs free AMC/CMC as per rules of AIIMS New Delhi.  | :- ----- |
| l) Copy of latest sales tax/Service Tax registration Certificate/GST.  | :- ----- |
| m) Earnest Money (DD/Pay order).No cash will be accepted against EMD   | :- ----- |
| n) Affidavit that the firm has not been black listed in the past by any hospital/govt. organization.   | :- ----- |
| o) Affidavit/undertaking that the firm is not supplying the same item at the lowest rate quoted in the tender/RE to any Govt. Organization or any other Institute (fall clause). | :- ----- |
| p) The supplying company should have had same or similar installation in at least 03 research laboratories throughout India.   | :- ----- |
| q) Details of name of beneficiary, Accounts no of beneficiary, IFCS code of the bank & branch.   | :- ----- |

If you are not fulfilling the requirement for guarantee/warranty otherwise firm has been counted in the black listed.

(Dr. P.K. Yadav)  
Sr. Veterinary Officer, CAF

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