



**JAWAHARLAL INSTITUTE OF POST GRADUATE MEDICAL EDUCATION
& RESEARCH
(JIPMER)**



GOVERNMENT OF INDIA

**(An Institution of National Importance under Ministry of Health & Family
Welfare)**

Dhanvantri Nagar, Puducherry-605006

LIMITED TENDER ENQUIRY DOCUMENT

FOR

SUPPLY OF CLINICAL SPECULAR MICROSCOPE - 1 unit

FOR THE

OPHTHALMOLOGY DEPARTMENT

JIPMER, PUDUCHERRY

Dhanvantari Nagar, Puducherry 605006

Phone:- 0413-2296291/90 ; Fax:- 0413-2272067/66

Email:- jipmerophthaldept@gmail.com ; URL:- www.jipmer.edu.in

Dated: 07.08.2020



JAWAHARLAL INSTITUTE OF POST-GRADUATE MEDICAL EDUCATION and RESEARCH



(An Institution of National Importance Under Ministry of Health and Family Welfare, Government of India)

Dhanvantari Nagar, Pondicherry-605 006.

Website: www.jipmer.edu.in

Phone: 0413-2296291

DEPARTMENT OF OPHTHALMOLOGY

No: JIP/OPHTHAL/L.T/2020-21/03

Dated: 07.08.2020

Sub: Supply of Clinical Specular Microscope – 1 unit - Limited e-tender invited-regarding.

Sl No	Name of the equipment	Specifications
1.	Clinical Specular Microscope - 1 unit (along with accessories listed)	As given in annexure

subject to the following terms and conditions:

1. Rates should be quoted only for the item(s), which are available in stock and can be supplied immediately on receipt of order.
2. No insurance charges are payable as per the rules in the Government. As such, the firms before quoting should take into consideration all the risks in the transit and then furnish limited tender which should cover insurance charges also. If any point is raised as regards insurance charges after orders are issued, the same will not be entertained and the firms thereafter should effect the supply at their own cost.
3. Rates should be quoted only in INR, FOR Pondicherry inclusive of all duties, insurance charges, packing charges, transportation charge, labour costs etc. except for GST must be indicated separately. Quotations in foreign currency will be rejected.
4. GST as applicable must be quoted separately.
5. Timely delivery is the essence of contract. Tenders should, therefore, state the guaranteed delivery period they can offer, and this should be strictly adhered to, by the successful tender.
6. No supply, which is neither according to the specifications nor meeting our requirement will be accepted.
7. The director shall have the right of rejecting the limited tender in whole or part without assigning any reason therefore.
8. In case of high precision instruments, the firms should give a guarantee certificate for their satisfactory performance.
9. Limited tender (**Two-Bid**) is called for from **Registered suppliers** only,.
10. Except for commercially off the shelf items the bidder must be a manufacturer or a duly authorized distributor. In the authorised distributor quotes, a copy of the authorisation from the manufacturer agreeing to the tender conditions must be uploaded. Only manufacturer or one authorized representative on their behalf may quote. If the same manufacturer authorizes two or more distributors to quote, then all such bids will be summarily rejected.

If both manufacture and authorized distributor quote only the manufacturer's bid will be considered. The bids of the distributor(s) will be rejected. Bids by distributors without manufacturer's authorisation will also be rejected. Techno-commercial bids and price bids should be uploaded in **the covers meant for each** on the etender portal.

11. Limited tender sent by **SPEED POST or registered post** or any other manner other than on the **etender portal shall not be accepted.**
12. **Brand name, model as applicable is to be mentioned for every item quoted.** Tenders giving vague and incomplete information are liable to be rejected.
13. **Registered firms empanelled for the purpose of this tender only can quote.** New suppliers can apply for registration but can only participate in the next tender.
14. Unless mentioned otherwise, the comparison of the responsive tenders shall be carried out on **Delivery Duty Paid (DDP)** consignee-site basis. The quoted turnkey prices and CAMC or AMC (only AMC or CMC but not both and to be decided by the specification vetting committee before the item is tendered) prices will also be added for comparison/ranking purpose for evaluation. **“Net Present value (NPV) of the Comprehensive Annual Maintenance charges (CAMC) or Annual Maintenance Contract (AMC) quoted for 5 or 7 years (period should be specific and unambiguous and to be decided by the specification vetting committee before the item is tendered) after the warranty period shall be added to the bid price for evaluation. The NPV will be calculated after discounting the quoted price by a discounting factor of 5% per annum.”**
15. Where the tender for an equipment asks for a mandatory AMC, the annual AMC amount used for price comparison will be **2%** of the value of equipment before GST or the actual value of AMC quoted by the firm, whichever is higher. Similarly, when a mandatory CAMC is asked for, the annual CAMC amount will be **5%** of the value of equipment before GST or the actual value of CAMC quoted by the firm, whichever is higher. The above-mentioned percentages are only for the purpose of price comparison, and for calculation of performance security for AMC/CAMC. The order for the CAMC/AMC will be at the actual price quoted in the bid in case the contract is awarded to the bidder. Furthermore, the above-mentioned method of price comparison is applicable only for those firms who have quoted the CAMC/AMC for the period as required in the tender conditions. In case the bidder has not quoted for CAMC/AMC where it has been asked for or has quoted for a period less than that asked for in the tender conditions, the bid will be summarily rejected.
16. If the value of CAMC/AMC **exceeds Rupees one lakh per annum**, a **‘Performance security’** for CAMC/AMC must be provided and only after that, the performance security paid for the purchase of the equipment will be refunded. If the value is up to this limit, the initial performance security provided at the time of supply shall extend till first-year CAMC/AMC has been successfully completed. No advance payments will be made towards AMC or CAMC.
17. The performance security paid for the purchase of the equipment will be refunded only after the performance security for the AMC/CAMC for the first year is paid in cases where the AMC/CAMC rate is more than Rupees One lakh per year. If the value of AMC/CAMC is up to this limit, the initial performance security provided at the time of supply shall extend till first-year CAMC/AMC has been satisfactorily completed.
18. Failure to quote for full warranty period and AMC/CAMC will result in rejection. A comprehensive annual maintenance contract (CAMC) will include all spares but not consumables.
19. Price bid will be compared with all the items including the quantity of BOQ items and optional items asked for. Failure to quote for optional items, when asked for, will result in rejection. But the institution reserves the right to buy or not to buy the optional item.

Furthermore, there shall be no assurance on purchase of the quantities of items mentioned in the tender.

20. Wherever a “buy back” price is asked for, the same must be quoted separately and will be taken into account for price comparison. However, the institution reserves the right to exercise or not exercise the “buy back” option. Failure to quote the “buy back” price in such cases will result in rejection of the bid.
21. Bidders must ensure that all the documents are properly filled. The bidders must ensure that they submit the **on-line bids** at the portal <https://eprocure.gov.in/eprocure/app> within the scheduled closing date & time. The submission of e-tenders is as follows:

A. Techno-Commercial Bid shall be uploaded in the cover named “Fee” in which the following documents must be uploaded

- i) Scanned copy in pdf format of registration with JIPMER as a registered vendor.

B. Techno-Commercial Bid shall be uploaded in the cover named “PreQual/Technical” in which the following documents must be uploaded

- i. Tender document including all pages duly signed and stamped
- ii. Authorization letter for signing tender documents if other than the Owner, Partner, Managing Director and Tender Signing Authority issued by Competent Authority in favour of the person who is digitally signing/ uploading the tender(s).
- iii. Compliance Statement in tabular form as given below to be submitted by the bidder indicating whether the specification are met or not. In case specifications are not met, the extent of deviation should be mentioned in the remarks column.

Sl. NO	Specification	Specification Present/ Absent	Remarks

- iv. User-list of at least 5 users (reputed institutions, preferably government) must be enclosed with a proven track record of excellent after sales support for this system.
- v. Manufacturers authorization letter if a distributor or agent participates.
- vi. Scanned copy / pdf of brochure confirming the technical specifications of the model offered.
- vii. Scanned copy of the unpriced tender exactly in the format of BOQ excel sheet without mentioning the price, mentioning make model must be uploaded.

C. Price Bid:

Prices are to be quoted in the prescribed Price Bid format provided in the e-tender portal using the BOQ template only. The price should be quoted for the **accounting unit** indicated in the e-tender document.

Note:

- i) The bidder must be diligent while filling up the Techno-Commercial Bid and Price Bid provided in prescribed formats and must not tamper with the contents of the sheets.

- ii) It is the responsibility of bidder to go through the Tender document to ensure furnishing all required documents in addition to above, if any.
 - iii) Bidder must note that the total size of all documents put together in each cover, i.e., Fee Cover and **Prequal/Technical** cover cannot exceed more than 50 MB. Bidder must accordingly scan, and upload only relevant documents scanned at appropriate resolution.
22. A person signing (manually or digitally) the tender form or any documents forming part of the contract on behalf of another shall be deemed to warrant that he has authority to bind such other persons and if, on enquiry, it appears that the persons so signing had no authority to do so, the purchaser may, without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.
23. The tenderers shall submit their tenders as per the instructions contained as above. Tenders shall be uploaded with all relevant tender documents in the prescribed format. The relevant tender documents should be uploaded by an authorised person having Class 3 digital signature certificate.
24. **Additional information and instruction on GST:**
If the Tenderer desires to ask for GST, the same must be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later. The rate of GST quoted in the tender shall be taken for price comparison. However, the rate of GST quoted in the tender or the actual rate of GST applicable, whichever is lower shall be payable by the purchaser. The supplier can charge a higher GST than quoted in the tender only if the rate of GST was revised by the government after the tender closing date.
25. All queries in connection with this tender may be sent to the email address: **jipmerophthaldept@gmail.com**
26. **Important dates:**

Tender documents can be downloaded from	07/08/2020, 06.00 PM
Pre-bid Queries closing date and time	11/08/2020, 12.00 Noon
Bid submission start date and time	12/08/2020, 10.00 AM
Bid submission closing date and time	28/08/2020, 06.00 PM
Tender opening date and time (Technical Bid)	31/08/2020, 11.00 AM
Price bid opening date and time	To be intimated later

Yours faithfully,

For Director

Specifications for Clinical Specular Microscope

I. Requirements

The Clinical Specular Microscope shall consist of

1. The main equipment – 1 unit
2. The following accessories:
 - i. Motorised stand 1 no.
 - ii. Laser printer– 1 No
 - iii. Suitable online UPS operating on 2220 VAC, 50 Hz with a power back up of at least 30 min – 1 no.

II. Technical Specifications:

1. The system should be easy to operate and have auto image capture mode.
2. Should have compact design.
3. Should be able to capture corneal endothelial image.
4. Should have wide angle photography mode.
5. Should have autofocusing` and auto alignment to acquire the endothelial image.
6. Should have central and peripheral fixation targets.
7. Corneal endothelium photography magnification should be possible and photography range should have 0.24 x 0.55 mm
8. Should have a big display panel monitor of 8 inches or more which can be turned to various angles.
9. Should have easy to read screen and comprehensive analysis software.
10. Should be able to measure Corneal thickness from 400 µm to at least 700 µm with an accuracy of ±10 µm
11. Should have comprehensive analysis software like corneal thickness (CCT), cell density (CD), coefficient of variation (CV), and percentage of cell hexagonality (HEX).
12. Photographic location should be centre and peripheral.
13. The autoanalysis time should be quick (less than 2 seconds).
14. Should have internal storage to save patient data for follow up.
15. Should have LAN, USB, Video output interface

III. Safety certification

Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US) / BIS/ CDSCO

IV. Past experience

User list indicating that the supplier/ manufacturer have sold the equipment to at least 5 users (reputed institutions, preferably government) must be enclosed with a proven track record of excellent after sales support for this system.

V. **Warranty and After Sales Service:**

1. The Equipment including all accessories including bought out items should be under WARRANTY for a period of 3 YEARS after successful commissioning.
2. Comprehensive maintenance contract (CAMC) rates for 5 YEARS after warranty must be quoted. All spare parts and consumables should be available with supplier or principals for a period of at least 10 years.
3. Must have after sales service facility in south India preferably in Pondicherry or in Tamilnadu.
4. The comparison of the responsive tenders shall be carried out on **Delivery Duty Paid (DDP)** consignee-site basis. The quoted turnkey prices and CMC prices will also be added for comparison/ranking purpose for evaluation. “**Net Present value (NPV)** of the Comprehensive Annual Maintenance charges (CMC) quoted for 5 years after the warranty period shall be added to the bid price for evaluation. The NPV will be calculated after discounting the quoted price by a discounting factor of 5% per annum.”
5. The annual CMC amount will be **5%** of the value of equipment before GST or the actual value of CMC quoted by the firm, whichever is higher. The above-mentioned percentages are only for the purpose of price comparison, and for calculation of performance security for CAMC. The order for the CMC will be at the actual price quoted in the bid in case the contract is awarded to the bidder. Furthermore, the above-mentioned method of price comparison is applicable only for those firms who have quoted the CMC for the period as required in the tender conditions. In case the bidder has not quoted for CMC where it has been asked for or has quoted for a period less than that asked for in the tender conditions, the bid will be summarily rejected.
6. If the value of CMC exceeds Rupees one lakh per annum, a ‘**Performance security**’ for CMC must be provided and only after that, the performance security paid for the purchase of the equipment will be refunded. If the value is up to this limit, the initial performance security provided at the time of supply shall extend till first-year CMC has been successfully completed. No advance payments will be made towards CMC.

CHECK LIST FOR SUBMISSION OF TENDER

(To be filled by the tenderer and submitted along with the bid)

Sl. No.	Particular	Yes / No
1	Tender Form duly signed and stamped	
2	Scanned copy in pdf format of registration with JIPMER as a registered vendor	
3	Authorization letter for signing tender documents if other than the Owner, Partner, Managing Director and Tender Signing Authority issued by Competent Authority in favour of the person who is digitally signing/ uploading the tender(s)	
4	Compliance Statement for specifications in tabular form	
5	User-list of at least 5 users (reputed institutions, preferably government) must be enclosed with a proven track record of excellent after sales support for this system.	
6	Manufacturers authorization letter if a distributor or agent participates.	
7	Scanned copy / pdf of brochure confirming the technical specifications of the model offered.	
8	Scanned copy of the unpriced tender exactly in the format of BOQ excel sheet without mentioning the price, mentioning make model must be uploaded.	

I/We certify that the information furnished above is true and correct. The terms and conditions are acceptable to us and have the authority to bid a tender.

Signature of the
owner/Managing
Partner/Director

Name:
Seal :

Date :
Place: