F.NO. 114/U/16/19/03/11-12-ESI OKH-Fibroscope Equip

Dt-06-3-2012

To

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Tender for Fibroscope, Endovision system with Retromolarscope.

<table>
<thead>
<tr>
<th>S.N</th>
<th>Name of the Equipments</th>
<th>Last Date</th>
<th>EMD</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Fibroscope, Endovision system and Retromolarscope</td>
<td>30-3-2012</td>
<td>40000/-</td>
</tr>
</tbody>
</table>

TENDER DOCUMENT

EMPLOYEES STATE INSURANCE CORPORATION
OFFICE OF THE MEDICAL SUPERINTENDENT
E.S.I.C. HOSPITAL OKHLA F.NO.114/ U/16/19/03/11-12- ESI OKH Fibroscope.
Earnest Money as indicated against the name of the equipment in favor of ESI Fund Account No. 1 payable at New Delhi
TENDER FORM FOR EQUIPMENT FOR Fibroscope due on -30-3-2012

Under Two Bid System

Sealed quotations are invited for the procurement of the Fibroscope, Endovision system with Retromolarscope.

<table>
<thead>
<tr>
<th>Name of Equipment</th>
<th>Quantity</th>
<th>Earnest Money</th>
</tr>
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<tbody>
<tr>
<td>Fibroscope, Endovision system with Retromolarscope</td>
<td>One each</td>
<td>40000/-</td>
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</table>

Tenders complete in all respect, must be deposited in the tender box kept in the office of the Dy. Medical Superintendent, ESIC Okhla Delhi on or before 30-3-2012 upto1.00pm. The tenders will be opened on the same day in the chamber of Dy. Medical Superintendent at 2.00pm in the presence of tenderers of their representatives who may like to be present on that day. In case 30-3-2012 is declared as holiday tenders shall be received and opened on next working day as per the above mentioned schedule. The tender/s should be submitted in sealed envelope addressed to the Medical Superintendent, ESIC Okhla Hospital Delhi. The envelop should be super-scribed as “Tender for Fibroscope, Endovision system and Retromolarscope due on 30-3-2012 ESIC Okhla Hospital Delhi.

Tenderers are to submit two bids Viz. Techno-commercial Bid and Price Bid separately super-scribing as “Techno-commercial Bid” for Fibroscope, Endovision system and Retromolarscope due 30-3-2012, on first envelop and “Price Bid” for Fibroscope, Endovision system and Retromolarscope Due on 30-3-2012, on the second envelop. Both the envelops should have name of the company quoting the tender, Each and every page of the quotation should be separately numbered and duly signed. Both the envelops are again to be sealed and put in a single envelop Super-scribing name of equipment and name of company last date of submission of tender (as described in first Para above) addressed to the Medical Superintendent, ESI Hospital Okhla, Delhi.

The contents of Techno commercial Bid should include following items
- Covering letter indicating the list of enclosures.
- EMD in accordance with instructions as above.
- Name and detailed specifications of the quoted equipment with price blanked.
- Name and detailed specifications of essential accessories if any with price blanked.
- Name and detailed specifications of optional accessories if any with price blanked.
- Name and detailed specifications of alternative equipments if any with price blanked.
- Warranty offered …………… year/s (Minimum for one year / as detailed in specifications)
- Rates of AMC and CMC minimum for 5 years after expiry of warranty.
- Statement of deviation parameter wise from tendered commercial conditions/Specifications if any.
Copy of income tax clearance certificate, latest PAN / TAN & ECS details.
Statement of deviation parameter wise from tendered conditions, if any.
Authority letter from manufacturer /authorized distributors/ stockiest if applicable.
Users list with telephone number
Name and address of nearest authorized service center.
Catalogue of the equipment showing the make/ model no and specifications.
Declarations /undertaking on stamp paper as per the Performa enclosed.
Note: all documents should be enclosed as per serial wise, if any documents found short then the tender may be rejected.

The contents of price Bid should include following items
The information given at Techno commercial bid should be reproduced in price bid with prices indicated.
Rates should preferably be typed in words as well as figures, free from erasing, cutting and over writing.
Price quoted should match with the items quoted in technical bid.
Each and every pages of the quotation be separately numbered and duly signed.
Only Techno-commercial bid (Unpriced bid) will be opened first and shall be referred for the technical evaluation. The price bid of only those tenderers whose Technical bid is found acceptable by the competent authority will be opened for further action.

In case the price quoted can not be matched with the item/s quoted in technical bid the bid shall be liable to be rejected.
Rates and S.T / VAT must be quoted separately. The price should be all inclusive lump sum price offered for each item including cost of the equipment, freight, insurance, transit insurance, packing forwarding etc. and including charges for installation and commissioning with all the men and material required for the same and including charges for the quoted warranty period.

The price should be on F.O.R. ESIC Okhla Hospital Delhi. No other charges in quoted in addition will be payable on any account over and above the lump sum price quoted in the price bid. The rates quoted in ambiguous terms such as “Freight on actual basis” or “Taxes as applicable extra” or packing forwarding extra” will render the bid liable to rejection.
The price should be quoted in I.N.R.

UNDERTAKING: (To be submitted in no judicial stamp paper of Rs 10/-)
1. I,-------- ( Name of the authorized Signatory) the undersigned hereby declare and affirm that I have gone through the terms and conditions governing the tender and undertake to comply with all the terms and conditions.
2. That the rates quoted by me are valid and binding upon me for the entire period of contract.
3. The rates quoted are not the higher than quoted for any other govt. Institution / hospital in India.
4. That the earnest money of Rs. ---------- deposited by me vide Banker Cheque/ Demand Draft no. --------Dt--------
drawn on -------------(Name of the Bank) is attached herewith.
5. That I/We authorize Medical Superintendent to forfeit the earnest money deposited by me /us if any delay or failure to supply the article within stipulated time and the items of desired/ quoted quality.
6. That I will be in the position to provide annual Maintenance contract /Comprehensive Maintenance contract (AMC/CMC), spare parts, accessories attached and its consumables for 6 years from the date of satisfactory installation of the equipment.
7. That there is no vigilance/ CBI case or court case pending against the firm, debarring my firm to supply of items quoted.
8. That I hereby undertake to supply the items as per directions given in the supply order within stipulated period.
9. That I undertake to maintain the equipment to the satisfaction of user during the period of warranty and guarantee.
10. I have been informed that the Medical Superintendent has the right to accept or reject any or all the tenders without assigning any reason thereof.

Signature and address of the tenderer
TERMS AND CONDITIONS GOVERNING CONTRACT

The tenderer must enclose a draft/banker Cheque of Rupees (as detailed above) as earnest money drawn in favor of ESIC FUND A/C no.1.

EMD Deposited with earlier tender if any or in any other form as given will not be adjusted /accepted against this tender. Tenderer without EMD will not be accepted in any case.
Tenderer will have to demonstrate the quoted item to Technical Evaluation Committee within the stipulated time frame as and when asked for or as has been mentioned in the tender. The tender shall be liable to be cancelled on non-compliance of this clause.

EMD will be released after finalization of the tender to unsuccessful bidder/s, against submission of request letter and advance pre receipt.

Successful bidder has to deposit 10% of the total cost of equipment as performance security with the Medical Superintendent in the form of demand Draft/ Banker’s Cheque, else 10% of the payment due (Rounded –up) shall be withheld which will be released on satisfactory performance of the equipment after expiry of warranty.
The company will get only one chance for demo. In case the company fails to arrange the demo the tender shall liable to be cancelled.

The date of demonstration shall be fixed with mutual consent on telephone the same shall be confirmed in writing and by fax. In any case not more than two weeks time shall be given to arrange for demo.
In case demo of the equipment is required the same has to be arranged at ESI Hospital okhla or within the Delhi / NCR. Only the items of manufacturer or their authorized distributors/ stockiest would be considered.
Tenderer must provide the telephone and fax no with tender for all correspondence.
The equipment should be guaranteed / warranted for a minimum period of one year or as mentioned in specifications w.e.f the date of satisfactory installation and inspection.
Delivery Schedule: Within 6 weeks after placement of supply order.
Firms should undertake to enter into annual maintenance Contract (AMC/ CMC) for equipment as well as for accessories attached, for minimum period of five year after completion of warranty period and accordingly quote the rates of AMC for five years. The rates quoted should be both for comprehensive AMC as well as non comprehensive AMC for five year. Firm should undertake to keep the equipment in running order throughout the year. and in case of equipment going out of order the fault will be attended within 24 hours of lodging the complaint.
Payment of equipment will be made within ten days after the successful installation and satisfactory inspection of the equipments. Tenderer are advised to submit their ECS no and details for speedy payment of EMD and cost of equipment etc.
For the equipment where the consumable / optional items, etc are required, the price bid must include: a) Rate list indicating the prices and packing prevalent on date of tendering
   Photo copy of latest Incom tax clearance / PAN no should be enclosed with the completed tender.
   Tenderer if not a manufacturer has to submit manufacturer authorization certificate.
Number of installation, installation in local area, feedback from them, proximity of service center, quality of equipment, duration of warranty offered, rates of AMC / CMC, modern technology shall also be criteria in making the decision.
Higher end model /additional feature may get preference.
Medical Superintendent has the right to accept or reject any or all the tenders, without assigning any reason/s thereof.
Installation to be done by the supplier.
Place of delivery: ESI Hospital Okhla.
The tenderer is require to submit an undertaking as per the Performa enclosed on a non judicial stamp paper of Rs-10.
Performa of compliance:

<table>
<thead>
<tr>
<th>S.No</th>
<th>Particulars / Specifications</th>
<th>Compliance or not</th>
<th>Remark If any</th>
</tr>
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<tr>
<td>1</td>
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<td></td>
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<td>2</td>
<td>EMD</td>
<td></td>
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<tr>
<td>3</td>
<td>Name and model and make of equipments</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Warranty offered ……..year/s (Minimum for one year / as detailed in specification)</td>
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<td>Rates of AMC and CMC minimum for 5 years after expiry of warranty.</td>
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<tr>
<td>6</td>
<td>Statement of deviation parameter wise from tendered commercial conditions, / Specifications if any.</td>
<td></td>
<td></td>
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<td>Copy of income tax clearance certificate, latest PAN / TAN and ECS details</td>
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<td>Users list with telephone no.</td>
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<td></td>
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<tr>
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<td>Name and address of nearest authorized service center</td>
<td></td>
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<tr>
<td>12</td>
<td>Catalogue of the equipment showing the make/ model no and specifications</td>
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<tr>
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<td>Number of installation in local area.</td>
<td></td>
<td></td>
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<tr>
<td>15</td>
<td>Installation to be done by the Supplier</td>
<td></td>
<td></td>
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<tr>
<td>16</td>
<td>FOR ESI Hospital Okhla</td>
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**SPECIFICATIONS FOR ADULT INTUBATION FIBRESCOPE:**

1. The scope should have a very good image quality and should facilitate attachment through camera for visualizing on monitor/eyepiece.
2. Should be suitable for difficult intubation procedure with OD of 5.2mm and should be compatible for minimum ETT size of 6mm and above.
3. Working length should not be less than 65 cm.
4. Tip deflection up and down should be same by 140°.
5. It should have length calculation marks at 5cm intervals.
6. Should provide light source connection for LED light source 175watts/metal halide light source as well as via light cable or electrically operated light source.
7. Total length should be 93cm and should be provided with an instrument part of 2.5mm to use flexible forceps or for oxygenation.
8. Should be provided with an inbuilt suction port which can be attached with already available suction machine.
9. Following standard accessories should be provided:-
   1. Suction adapters. 2. Leakage tester. 3. Airway to guide the tube orally. 4. ETT holder.
10. Should be compatible with electrosurgical units, yag/laser probe.
11. Should be provided with storage facility in upright position on a suitable trolley.
12. Pre-sale demo is a must.
13. Spare parts should be locally available.
14. Should be fully immersible for cleaning and disinfection.

**SPECIFICATIONS FOR PORTABLE ENDOVISION SYSTEM WITH INTEGRATED CAMERA, HIGH INTENSITY LIGHT SOURCE AND HIGH RESOLUTION MONITOR(10” OR MORE)**

1. Should be all in one unit with the facility of videorecording, viewing of saved videos, and the monitor, camera and light source.
2. Should have thorough integrated data management and should provide comprehensive documents of procedure.
3. Should be a compact portable system suitable for variety of endoscopic applications.
4. Should be compatible with latest HD medical grade monitor.
5. Should have 6USB ports for external hard devices and SD card slot for documentation purpose and high storage capacity.
6. Should provide crystal clear display.
7. 24 bit color depth for life like color display.
DVI video output for brilliant transmission quality.
15 inch LCD display. Image rotation.
Should have metal halide hi-lux 50 watt high performance light source and color temperature 5700K similar to day light and guaranteed color fidelity and long lamp life.
Should be provided with hot keys for rapid and direct manipulation, connection socket for pedal control without lag time.
Should have membrane key board suitable for wipe down disinfection and arrow button for intuitive control.
To be provided with a trolley for storage facility for the system and for the fibro scope in upright position.
Should be provided with the light cable with 230cm length.

SPECIFICATION FOR CAMERA HEAD
Pixels -752 (H) x 582 (V), Resolution >450 lines (horizontal). Image sensor-1/4"CCD chip. Lense-25-50mm
AGC-Minor processor controlled, Signal to noise ratio > 60db, Minimum sensitivity -3LUX (Fi
Camera should have zoom facility with control button on camera head.

SPECIFICATION FOR RETROMOLAR SCOPE
Should have an outer diameter of 5mm and working length 40 cm with total length of 54 cm.
Should be a semi rigid fibro scope suitable for oral intubation with 40⁰ permanent tip bending.
Eye piece should be adjustable as per user comfort.
An integrated endotracheal tube holder should be provided.
Should be provided with the case and oxygen supply facility.
Should take minimum of 5.5 size of ET tube till 10 mm size.
Working channel of 1.2 mm size should be incorporated for injecting drug.
Scope should contain fiber and bundals with close to 35000 pixel angle of view 110⁰ :-
Should be provided with optimum usage and storage facility trolley /case.
Should have provision for attachment of high intensity light source.
Should allow attachment of a camera head for an on-monitor viewing of the intubation process.