



EMPLOYEES' STATE INSURANCE HOSPITAL

Rohini, Sector-15, New Delhi - 110085

Website: www.esic.nic.in

Fax: 27553098

Tenders are invited by Medical Superintendent ESI Hospital Sector-15, Rohini-110085 for the supply of following items:-

S.No.	Name of the equipment	Qty.	Department	Earnist Money in (Rs.)	Bid System	Date of Opening of bids
1.	Dental Examination Chairs	01	Dental College	2,000/-	Two Bid	11.01.10
2.	C-Arm Image Intensifier	01	Ortho	1,00,000/-	Two Bid	11.01.10
3.	Fiber Optic Operating Gastroduodenoscope	01	Surgery	75,000/-	Two bid	12.01.10

Interested firms are requested to collect tender form with terms & conditions from Dy. Medical Superintendent ESI Hospital, Rohini on any working day from 10 A.M. to 3 P.M. & on Saturday from 10am to 12noon at the cost of Rs 200/- in the form of demand draft/Banker Cheque(Non Refundable) in favour of ESIC FUND ACCOUNT No. 1, New Delhi. Tender documents can also be downloaded from Website- www.esic.nic.in ; in that case DD/Banker Cheque for the cost of tender document is to be enclosed with tender. Separate bid has to be submitted for each item. Tender form is to be submitted complete in all respects along with prescribed EMD in favour of ESIC FUND ACCOUNT No.1 New Delhi in form of DD or Banker cheque only.

Tender complete in all respects must be deposited in tender box kept in DMS room up to **2.00 pm** on due date of opening. Tender received late will not be entertained.

Tender will be opened on the due date at **2.30 pm** in DMS room, in the presence of bidders or their authorized representatives. If due date of opening is declared holiday, tender will be opened on next working day at same time and place.

Medical Superintendent reserves the right to reject any tender or all without assigning any reason(s) thereof.

Medical Superintendent

EMPLOYEES' STATE INSURANCE HOSPITAL

Sector-15, Rohini, New Delhi-85

M/s. _____

(To be returned duly completed latest by _____ **till 2 P.M.** otherwise tender shall not be accepted)

Medical Superintendent, ESI Hospital, Rohini, Delhi invites open tender under two bid system for Med. Equipments as per specifications and terms & conditions enclosed.

Tender should be submitted in sealed envelope & superscribed a "Tender for" _____ in the office of M.S, ESI Hospital, Rohini, Delhi in the tender box placed in the chamber of Dy. Medical Superintendent on dated _____ **up to 2.00 p.m.** In case the Tender is sent by post it must reach in the Office of M.S. by dated _____ **up to 2 .00 P.M.** Proof of postage won't be considered as a claim for timely submission of tender. The tender shall be opened on dated _____ **at 2.30 p.m.** in DMS room in presence of bidders or their representative, who wish to be present. In case _____ is declared holiday, bids will be opened on next working day at the same time and venue.

Encls.

Medical Superintendent

ESI HOSPITAL, ROHINI, DELHI-110085
Tender form for Medical Equipments

No. DM (RH) U/16/19/10/Med. Inst/Tender

Dated 22.12.09

Tenders are invited by Medical Superintendent ESI Hospital Sector-15, Rohini-110085 for the supply of following items:-

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TERMS AND CONDITIONS

1. Tender is required to be submitted in two bids viz 'Technical Bid' and 'Financial Bid' separately superscribing on the envelopes as 'Technical Bid' and "Financial Bid" respectively mentioning the name of equipment and name of tenderer. Each and every page of the quotation is to be serially numbered and duly signed by authorized bidder/signatory. Both the envelopes are to be put in a single envelop superscrib "Tender for (name of the equipment) and name of the bidder and specifying the number of sealed envelopes enclosed/inserted.

(A) Technical bid:- This should include following :

1. EMD (to be furnished in accordance with the instructions at serial No.3 on page 2.
2. Technical details of the quoted items with reference to tender specifications.
3. Catalogue/literature Make and Model of the Equipment offered.
4. Warranty/Guarantee period.
5. Undertaking for providing AMC/CMC for 5 years or as mentioned in specifications after expiry of Warranty/guarantee period with rates blanked
6. Statement of deviations (parameter-wise) from tender technical specifications
And commercial condition, if any
7. Authority letter from manufacturer in case bid is submitted by authorized agent **(As per annexure III)**

(B) Financial Bid:- It should comprise of following:-

1. The information given in technical bid (A) marked* should be reproduced with prices Indicated. Any deviation in this regard will render the bid liable for rejection. The prices should be all inclusive lump sum prices as per description given in sl. No. 2 below. The price of AMC/CMC for 5 years after expiry of warranty/guarantee period should be given in financial bid only. The tender will not be considered without offer of AMC/CMC. In case of CMC (Comprehensive Maintenance Contract) the rates should be quoted inclusive of spares. Only technical bid (unpriced) shall be opened first and shall be referred for the technical evaluation. The financial bid of only those bidders whose technical bid is found acceptable by the Technical Evaluation Committee will be opened by purchase committee for further action.

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: 2:

2. Rate should be quoted as lump sum price F.O.R. destination in Indian Rupees inclusive of cost of the equipment, freight, insurance, transit insurance, packaging, forwarding, sales tax, excise duty etc as well as charges for installation and commissioning with all the men and material required for the same. All inclusive lump sum prices need to be accompanied by a statement indicating a clear 'break up' of lump sum price in its various components constituting it along with values/amount indicating against each of such component adding to arrive at all inclusive lump sum price. No other charges in addition will be payable on any account over and above the lump sum price quoted. Price variation clause will not be acceptable. The rates quoted in ambiguous terms such as "freight on actual basis" or "taxes as applicable extra" or packaging forwarding extra will render the bid liable for rejection irrespective of its gradation in respect of lump sum prices quoted. Bidders in their own interest shall ascertain the eligibility of whatsoever concession and exemption eligibility applicable to the Hospital and shall advise the purchaser and quote accordingly. Bidder shall indicate the actual amount of octroi, excise duty, sales tax etc. which becomes otherwise payable in the extreme event of hospital authorities being not in a position to release certificate such as octroi exemption certificate Form-D.

Tender should be typed in words as well as in figures free from erasing and error in typing. The bidder must attest any erasing/error otherwise the rates in reference of that particular item shall not be considered. The bidder along with seal of the firm must sign each page of the tender. The covering letter should indicate the list of enclosures

3. **EMD** : shall be deposited by the bidder by enclosing Demand Draft or Bankers Cheque only in favour of 'ESI Fund A/c No.1, ESI Hospital, Rohini, Delhi -85 along with Technical bid which shall be refunded to bidders without any interest after finalization of tender.

4. **Security Deposit**: equivalent to 10% of the total cost of the equipment shall have to be deposited by the successful tenderer through Demand Draft/Bankers Cheque in favour of ESI Fund A/C No. 1, ESI hospital, Rohini, Delhi-85 or Fixed deposit only in favour of Medical Superintendent, ESI Hospital Rohini, Delhi-85 on demand. The same shall be released after fulfilment of all contractual obligations and no interest shall be payable thereof.

5. **Supply**: shall be made by successful tenderer within 6 weeks from the date of placement of supply order.

6. **Working Demonstration**: shall be provided in Delhi to Technical Evaluation Committee within stipulated time frame as and when asked for & only two chances for demonstration will be given.

7. **Only manufacturer/authorized distributor/stockiest** of the firm whose item is being quoted would be considered.

8. **Name, Designation and Specimen signature** of the person/representative authorized by the competent authority of the firm to deal with the tender/sign the tender document must be enclosed along with the tender

9. (a) Tenderer must provide Delhi address, if any, along with the telephone no. and fax no. with tender for all correspondence.

(b) The firm should also provide the complete address along with telephone and fax no. of service station from where after sale service would be provided.

10. **The offer** -should be valid for 1 year from the date of opening of the tender.

11. **Guarantee/warranty** - The equipment should be guaranteed/warranted for minimum period of 1 year or as mentioned in specifications from the date of satisfactory installation.

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12. (a) The tenderer shall enclose an undertaking by the manufacturer of the equipment for servicing the equipment and supply of spare parts whenever required at least for 5 years after completion of warranty/guarantee..

(b) The firm should ensure to keep the equipment in working order throughout the year.

(c) In event of equipment covered under CMC/AMC going out of order the fault shall have to attend to within 24 hours of lodging the complaint. In case the equipment is not restored in functional order within a reasonable time without acceptable reasons a penalty of 0.5% of total cost of AMC/CMC of the equipment per day for the period of equipment remaining out of order will be levied during AMC/CMC.

(d) If the equipment needs calibration, the firm shall be responsible for calibration as a part of AMC/CMC

(e) During the warranty/guarantee period in event of equipment remaining out of order for a period 24 hrs. of lodging the complaint without any acceptable reasons penalty to extent of 0.25% of the purchase value of the equipment shall be levied for each day of the equipment remaining non functional beyond permissible limit.

13. For spares – Along with rates of AMC/CMC a list of commonly used spares with price as on date be also enclosed in financial bid.

14. One agent cannot represent two manufacturers or quote on their behalf in a particular tender for particular item.

15. CDEC: If the equipment is imported, the custom duty Exemption certificate will be provided by the hospital.

16. Tenderer has to submit signed Declaration Form given in the main tender document.

17. Any other miscellaneous items required for equipment may also be quoted in financial bid.

18. A certificate from principal that –

(a) Regarding AMC/CMC spares and any other miscellaneous items (As applicable) of the equipment quoted will be made freely available for at least 5 years after expiry of warranty/guarantee period (As per annexure II). “To be made part of technical bid”.

(b) Information regarding appointment of new agent in case a change of agent shall be furnished immediately (As per Annexure III)

(c) A certificate about satisfactory performance of the equipment duly authenticated by other adjusting users of the equipment.

19. Tenderer has to submit a signed undertaking on stamp paper of Rs.100/- (one hundred only) along with tender as per enclosed Annexure-II “To be made part of technical bid”.

20. Tenderer has to submit manufacturer’s authorization certificate on letter head as per annexure III in case bid is submitted by authorized agents “.To be made part of technical bid.”

21. Payment shall be released after satisfactory installation of the equipment.

22. In the event of non supply of equipment ordered the earnest money deposit shall be forfeited.

23. Medical Superintendent reserves the right to reject/accept any or all tenders without assigning any reason thereof and also has right to place order on one or more firms. No Correspondence will be entertained in this regard.

Medical Superintendent

CHECK LIST

The bidder should ensure that the following information/documents are enclosed along with the bidding documents (Technical Bid).

- (I) EMD (As per Sl. No. 3 of page 2 of Terms & Condition) Yes/No
- (II) Bid-Form and price schedule as given in S.No1 of Terms and conditions Yes/No.
- (III) Five years AMC/CMC charges as given in S.No.1 of Terms & conditions Yes/No
- (IV) Rate certificate indicating that they have not supplied the said equipment to any individual, Govt. or private institution at the rate lower than the quoted rate. Yes/No
- (V) Manufacturer's Authorization Certificate (As per Annexure III) in case Bid is submitted by Agents. Yes/No
- (VI) User's list along with the Certificates about SATISFACTORY PERFORMANCE REPORT OF THE EQUIPMENT AND QUALITY OF AFTER SALE SERVICE duly authenticated from existing users of the quoted model of equipment. A list of the users of quoted model, indicating the complete postal address of the users and date of supply of the equipment is also endorsed. Yes/No
- (VII) Authorization Certificate from the Principal/manufacturer that they will be solely responsible for maintenance of equipment during guarantee/warranty and AMC/CMC period even when the Agent is changed during this period (As per Annexure- III) Yes/No
- (VIII) Authorization certificate from principal that spares and any other miscellaneous items (As applicable) of the equipment quoted will be freely available for at least five years after expiry of warranty/guarantee period (As per annexure III) Yes/No
- (IX) Tenderer has to submit a signed undertaking on stamped paper of Rs.100/- (Rupees One hundred only) along with tender (As per Annexure II) Yes/No
- (X) For the equipments where consumables/reusable etc are required a list indicating cost and life of consumables be given. Yes/No

NAME, SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

Annexure-II

UNDERTAKING

Date of Opening:
Item No.
Name of Item

To,
Medical Superintendent,
ESI Hospital, Sec-15, Rohini,
Delhi-110085

Respected Madam, /Sir,

1. The undersigned certifies that I have gone through the terms and conditions mentioned in the tender document including annexure and undertake to comply with them. The rates quoted by me/us are valid and binding on me/us for acceptance for the period of one year from date of opening of tender.

2. It is certified that rate quoted are the lowest quoted for any institution/Hospital in India.

3. Earnest money deposited by me/us viz Rs. _____ in the form Demand Draft/Banker's Cheque in favour of ESI Fund Account No.1 New Delhi is attached herewith and shall remain in custody of the Medical Superintendent, ESI Hospital, Rohini, Delhi as per SI No 3 of terms and conditions.

4. (A) I/We give the rights to Medical Superintendent, ESI Hospital, Rohini, Delhi to forfeit the Earnest Money deposited by me/us if any delay occur on my/agent's part or fails to supply the article at the appointed place and time and of the desired specification.

(B) I/we undertake that I/we will be in position to provide annual Maintenance contract/comprehensive Maintenance Contract (AMC/CMC) , Spare Parts, and consumables for five years after completion of guarantee/warranty period .I/we also undertake to keep the equipment in functioning state throughout the year and in case of equipment going out of order, the fault will be attended within 24 hours of lodging the complaint failing which, a penalty of 0.5% of the total cost of the AMC/CMC of the equipment per day for the period equipment remains out of order be levied on me/us. During Guarantee/Warranty period in event of equipment remaining out of order for a period exceeding 24 hrs. of lodging the complaint without any acceptable reasons, penalty to extent of 0.25% of the purchase value of the equipment be levied on me/us for each day of the equipment remaining non functional beyond permissible limit.

5. There is no vigilance/CBI case or court case pending against the firm/supplier.

6. On Inspection if any article is found not as per supply order, it shall be replaced by me/us in time as asked for, to prevent any inconvenience at my /our own expenses.

7. I/we hereby undertake to supply the items as per directions given in supply order within the stipulated period.

8. I/we undertake to provide guarantee/warranty as mentioned in specifications from the date of satisfactory installation and inspection. I also undertake that I will maintain the equipment during this period and replace the defective parts free of cost, if necessary.

9. I/we understand that Medical Superintendent, ESI Hospital, Rohini, has the right to accept or reject any or all the tenders without assigning any reasons (s) thereof.

NAME, SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

AUTHORIZATION CERTIFICATE

To,

Medical Superintendent,
ESI Hospital, Sec-15, Rohini,
Delhi-110085

Respected Sir, /Madam,

Authority letter against

Tender No. -----due on -----item quoted-----

-----We,-----, who are
established and reputed manufacturers of-----having factory at-----
-----and hereby authorize M/s-----
------(Name and address of agent) to bid, negotiate and
conclude the contract with your institution against above tender for the above goods
manufactured by us.

We hereby extend our full guarantee/warranty as per Clause at S. No. 11 of the
Terms & Conditions of tender for the goods offered for supply against this invitation
of bid from the above firm. We also confirm that the spares and any other
miscellaneous items (As applicable) of the equipment quoted will be freely available
for at least five years after expiry of warranty/guarantee period.

Our other responsibilities include:

1. Information regarding the name of new agent, in case of change of agent
2. -----(Here specify in detail manufacturer's
responsibilities)

The services to be rendered by M/s-----are as
under

1. -----
2. -----
(Here specify the services to be rendered by the agent)

Yours faithfully,

**(Signature & Name of
manufacturer)
With address and seal**

NOTE: This letter of authorization should be on the letter head of the manufacturing
concern and should be signed by a person competent and having the Authorization
to issue said certificate on behalf of the manufacturing firm. The said certificate
should also bear the signature of participating bidder as a witness.

1. Specification of Dental Examination Chair:-

1. It should have 3 way syringes (Sterilisable) on the unit side.
2. It does not require working hand pieces.
3. Latest Foot Operated Light of up to 35,000 Lux (Double Intensity)
4. Dental Chair should have (up and down movement) simultaneously.
5. It should have Headrest with SEESAW movement suitable for Pediatric Patients.
6. It should be provided with soft cervical support.
7. It should have following programmes:
 - a) Auto Return to Zero position
 - b) One programmable working position.
 - c) It should have Multifunctional foot control.
 - d) It should be provided with Doctor's stool (with up and down movement facility) and with adjustable backrest tilt.
 - e) It should have operating Voltage 220V to 250V (specially designed for Indian condition)
 - f) It should have Maximum Height 90 to 100 cm Minimum Height up to 40-45cm.
8. 5 years warranty on motor be provided.

Compressor

1. It should have Low noise oil free compressor for dental use type with minimum HP head.
2. It should have Durable metallic body with internal Epoxy coated paint.
3. It should have 35-40 liter tank capacity, auto cut off switch
4. It should have Pressure indicator, safety valve
5. It should have Dust and oil filter pressure regulator with outlet pressure Gauge.
Make: Indigenous / Imported.

2. Specifications of Mobile C-Arm Image Intensifier System for Orthopaedic Surgery

A. X-Ray Generator

1. Mono-block high frequency (HF) microprocessor controlled X-ray generator for continuous and pulsed fluoroscopy and electronic radiography
2. KV range – 40-110 kv
3. Fluoroscopy range – 0.10 to 8.0 mA
4. Radiography range – 20 to 70 mA

B. X-Ray tube

1. Rotating anode, X-Ray tube with focus range – 0.3 – 0.6 mm
2. Automatic dose rate control and m.A / k.V control.
3. Display of Selected technique factors

C. Image Intensifier

1. 6” latest generation image intensifier, input window with cesium iodide
2. Fluorescent layer
3. High resolution CCD camera

D. Monitor

1. Two 17” LCD Camera 525-625 lines resolution
2. Facility for image rotation (+-90*),
3. Image inversion right, left, up, down
4. Unit should have at least 1+12 frame digital memory with last image hold
5. facility for pulsed fluoroscopy

E. C-Arm movements

1. Unit should have steer able wheels with locks
2. Motorized vertical movement---450 mm or more
3. Horizontal movement-----200 mm or more
4. Swing-----+10* or more
5. Rotation of C-arm-----115* or more
6. Source to image distance-----900 mm or more
7. C-arm depth-----60 mm or more
8. Free space between x-ray tube and image intensifier----at least 700 mm or more
9. Orbital rotation-----+180* or more

F. Collimator

1. Motorized remote iris/parallel shutter type

G. Digital Image storage system

Power requirement

Single phase AC 200 V-220 V able to withstand voltage fluctuation

And safeguard for sudden fluctuation,

50/60 Hz 3 k. VA

Line Switch 30 A

H. Accessories:-

- Sterile covers- 5 Nos.
- Gonadal shield-10 Nos.
- Cassette Holder

- Light weight Lead apron-15
 - Hanger and stand for lead aprons.
 - Thyroid shield-10 Nos.
 - Lead Goggles-5Nos.
 - Lead Gloves-2Nos.
 - Laser targeting device.
- I. General:** - The manufacturer should have ISO 9001/9002 & CE Certification/EC 601
- (a) The company should have a local service centre in Delhi.
 - (b) Guarantee of supply parts for 10 years period.
 - (c) Outside repair response time of less than 48 hours

3. Specifications of Operating Fiber Optic Video Gastro-Duodenoscope

A. Video Gastro scope

- Slim, light weight, fully immersible in disinfectant solution.
- Field view : 120⁰ to 150⁰
- Depth of field: 3-100 mm.
- Tip deflection : Up/Down 210⁰/120⁰
Right/ Left 120⁰/120⁰
- Rigid Distal Diameter: Less than 9.8 mm.
- Insertion Tube diameter: Not more than 9.8mm.
- Instrument Channel: 2.8 to 3.2mm.
- Working Length: 1050 to 1100mm.
- Total Length: 1350 to 1400mm.

Xenon Light Source cum Video Processor

- Integrated or separate units with Xenon lamp.
- Color System: Single CCD Color
- Lamp: 300W Xenon
- Appropriate connectors
- Image Display size: Full and small screen display on monitor
- Video outputs: RGB, Y/C & composite outputs,
- Light control system: Automatic & Manual.
- Cooling System: Forced air cooling
- Voltage: 220V to 240V(PAL)
- Frequency : 50/60 Hz
- Weight: 15 to 18 Kg.

LCD Monitor 14", high resolution RGB Color Monitor (Medical Grade)

Endoscopy Trolley: 1

Software for Image Capturing and printing: along with color printer, storage into hard disc (Desktop/Laptop) 320GB, DVD Writer.

B. OTHER ACCESSORIES.

- Biopsy Forceps.
- Bite Block.
- Leakage tester.
- Cleaning brush.
- Aspiration needle.
- E B Forceps.

Continued from previous page

C. VIDEO DUODENOSCOPE

- Slim, light weight, fully immersible in disinfectant solution.
- Field view : About 100°
- Depth of field : 5-60 mm.
- Tip deflection : Up/Down 120°/90°
Right/ Left 110°/90°
- Rigid Distal Diameter: Less than 13.2 mm.
- Insertion Tube diameter: Not more than 11.3mm.
- Instrument Channel: 4.2 mm.
- Working Length: About 1240 mm.
- Total Length: About 1550 mm.

D. OTHER ACCESSORIES.

- ERCP Cannula
 - Electrosurgical knives
 - Grasping Forceps
 - Retrieval Basket
 - Pancreatic Stent
 - Extraction Ballon
 - Guidewires
 - Sphincterotome
- MAKE** :Indiginous/Imported

Dy. Medical Superintendent