

I.G. ESI HOSPITAL, JHILMIL, DELHI-110095

OPEN TENDER FOR SURGICAL EQUIPMENTS & PATHOLOGY EQUIPMENTS

To

M/s. _____

(To be returned duly completed latest by 25.03.09 till 1 P.M. otherwise tender shall not be accepted.)

Medical Superintendent, I.G. ESI Hospital, Jhilmil, Delhi invites Open **Tender for Surgical Equipments i.e. (1) Laparoscopic Cholecystectomy set (2) T.U.R.P Unit along with Camera & Monitor, Pathology Equipment i.e. (3) Autocell counter & (4) Microtome** as per specifications detailed in annexure I-VIII and on terms and conditions enclosed.

Tender should be submitted in sealed envelope & superscribed a "Tender For **"SURGICAL EQUIPMENTS(1. . Laparoscopic Cholecystectomy set, 2. T.U.R.P Unit along with Camera & Monitor) /PATHOLOGY EQUIPMENTS (3. Autocell counter & 4. Microtome)"** in the office of MS, I.G. ESI Hospital, Jhilmil, Delhi in the tender box placed in the chamber of Dy. Medical Superintendent on dated 24.03.09 from 9 a.m. to 3 p.m. and on dated . 25.03.09 till 1 P.M. In case the Tender is sent by post it must reach in the Office of M.S. by dated . 25.03.09 up to 1 P.M. Proof of postage won't be considered as a claim for timely submission of tender. The tender shall be opened on dated 25.03.09 at 2.30 p.m. in Hospital Committee Room in presence of tenderers or their representative who wish to be present. In case 25.03.09 is declared holiday bids will be opened on next working day at the same time and venue.

Encls.:

Dy. Medical Superintendent

I.G. ESI HOSPITAL, JHILMIL, DELHI-110095

TENDER FOR SURGICAL EQUIPMENT & PATHOLOGY EQUIPMENTS

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 signatory/tenderer. Both the envelopes are to be put in a single envelop superscribing "Tender for (name of the equipment) and name of the tenderer and specifying the number of sealed envelopes enclosed/inserted.

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

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

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

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. Only technical bid (unpriced) shall be opened first and shall be referred for the technical evaluation. The financial bid of only those tenderers whose technical bid is found acceptable by the Technical Evaluation Committee will be opened by purchase committee for further action.

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 alongwith 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.

NAME, SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

Contd. Page 2/-

: 2 :

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 tenderer must attest any erasing/error otherwise the rates in reference of that particular item shall not be considered. The tenderer 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 tenderer, as per annexure-IV by enclosing Demand Draft/ Bankers Cheque or Pay of in favour of ‘**ESI Fund A/c No.1,**’ I.G, ESI Hospital, Jhilmil, Delhi alongwith **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 sanctioned shall have to be deposited by the successful tenderer through Demand Draft/Bankers Cheque or Pay Order only in favour of ‘**ESI Fund A/C No.1,**’ I.G.ESI Hospital Jhilmil Delhi on demand. The same shall be released after fulfillment 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.

7. Only manufacturer or distributor of the firm authorized by manufacturer or stockiest authorized by the distributor or manufacturer directly or indirectly, 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.

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. In case of CMC (Comprehensive Maintenance Contract) the rates should be quoted inclusive of spares.

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

NAME, SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

Contd. Page 3/-

: 3 :

(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) 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 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. **Tenderer** has to submit signed Declaration Form given in the main tender document.

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

17. **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.

18. **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”**.

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

20. **Payment** shall be released after satisfactory installation of the equipment.

21. In the event of cancellation of supply order the Security deposit shall be forfeited.

22. 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.

Dy. Medical Superintendent

NAME, SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

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) Confirmation from the Principal/manufacturer that they will be solely responsible during guarantee/warranty and AMC/CMC period even when the Agent is changed during this period (As per Annexure III) Yes/No
- (XI) For the equipments where consumables/reusable etc are required a list indicating cost and life of consumables be given. Yes/No
- (XII) A 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

NAME, SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

UNDERTAKING

Date of Opening:

Item No.

Name of Item

To,
Medical Superintendent,
I.G. ESI Hospital, Jhilmil,
Delhi-110095

Sir,

1. The undersigned certifies that I have gone through the terms and conditions mentioned in the tender document including annexures 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, I.G. ESI Hospital, Jhilmil, Delhi as per SI No 3 of terms and conditions.
4. (A) I/We give the rights to Medical Superintendent, I.G. ESI Hospital, Jhilmil, Delhi to forfeit the Security 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 5 years after completion of guarantee/warranty period .I/we also 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 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 defected parts free of cost, if necessary.
9. I/we understand that Medical Superintendent, I.G. ESI Hospital, Jhilmil, 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,
I.G. ESI Hospital, Jhilmil,
Delhi-110095

Dear Sir,

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, incase 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 tenderer as a
witness.

Annexure IV

LIST OF EQUIPMENTS

S.No.	Name of Equipment	E.M.D (IN RUPEES)
	Surgical Equipments	
1.	Laparoscopic Cholecystectomy set	45000/- (Forty Five Thousand Only)
2.	T.U.R.P Unit along with Camera & Monitor	30,000/- (Thirty Thousand Only)
	Pathology Equipments	
3.	Autocell counter	15,000/- (Fifteen thousand only)
4.	Microtome	20,000/- (Twenty thousand only)

Dy. Medical Superintendent

1. Specification of Laparoscopic Cholecystectomy Set

1	Straight forward telescope 30 deg., enlarged view diameter 10mm, length 31 cm autoclavable fiberoptic light transmission incorporated.	1
2	Trocar, size 11mm/10mm consisting of trocar only with pyramidal tip cannula without valve, with insufflations stop-cock length 10.5cms multifunctional valve size 11mm/10mm	2
3	TROCAR, SIZE 6mm/5.5mm consisting of Trocar only with pyramidal tip cannula without valve, with insuffiation, stop-cock length 10.5cm Multifunctional valve, size. 6mm/5.5 mm	2
4	Reducer 11/5 mm.	
5	I) Veres pneumoperitoneum needle with spring loaded blunt stylet, LUER lock, length 13cm.	2
	II) Veres pneumoperitoneum needle with spring loaded blunt stylet, LUER lock, length 10 cm.	1
6	Trocar size 11mm/10mm consisting of trocar only with blunt tip cannula without valve with insufflations stopcock with 2 flanges for fixation of sutures length 13cm automatic valve size 11mm sliding cone size 11mm./10mm.	1
7	I) Dissecting and grasping forceps rotating with connector pin for unipolar coagulation, size 5 mm length 36 cm, heavy double action jaws, consisting of plastic handle.	2
	II) Forceps insert, dissecting and grasping forceps heavy double action jaws, size 5mm, length 36cm	1
8	I) Grasping forceps, 2x4 teeth, rotating with connector pin for unipolar coagulation,, size 5 mm, length 36 cm, double action jaws consisting of plastic handle with ratchet outer tube, insulated forceps insert.	1
	II) Forceps insert, grasping forceps, 2x4 teeth double action jaws size-5mm length 36cm.	1
9	I) Dissecting and grasping forceps, rotating, size 5mm, length 36cm, atraumatic, double action jaws, consisting of plastic handle, with hemostat style ratchet outer tube insulated forceps insert.	1
	II) Forcep insert, dissecting and grasping forceps, atraumatic, double action jaws, size 5mm length 36cm.	1
	III) Kelly dissecting and grasping forceps, rotating with connector pin for unipolar coagulating, size 5mm, length 36cm double action jaws, consisting of plastic handle, with ratchet outer tube, insulted forceps insert.	2
10	I) Bowel grasper, rotating with connector pin for unipolar coagulating, size 5mm, length 36cm, fenestrated, double action jaws consisting of plastic handle with hemostat style ratchet outertube, insulated forceps insert.	1
	II) Forceps insert, bowel grasper, fenestrated, double action jaws, size 5, length 36 cm	1
11	I) METZENBAUM SCISSORS, rotating with connector pin for unipolar coagulation, size 5mm, length 36cm, blades curved, double action jaws, length of blades, 12mm consisting of, insulated handle, without ratchet outer tube, insulated insert.	1
	II) Scissor insert, METZENBAUM scissors, curved, length of blades 12mm, double action jaws, size 5mm length 36mm.	1
12	Coagulation and dissecting Electrode, spatula-shaped, blunt with connector pin for unipolar coagulation size 5mm, WL36 cm	1
13	Coagulation and dissecting Electrode L,- Shaped with connector pin for unipolar coagulation size 5mm, WL36 cm Monopolar high frequency cord with 4mm plug for HF-unit ERBE type T, older models, length 300cm	1
14	Dismantling fan retractor, distendable, 5mm, length 36cm	1
15	Knot tier for extracorporeal knotting, size 3mm, length 30cm	1
16	Fibre opticlight cable, cable size 4.8mm length 230cm heatresistant	1
17	Claw forceps, rotating size 10mm, length 36 cm, 2x3 teeth, single action jaws, consisting of metal handle, with ratchet outer tube insulated forceps insert	1
18	BABCOCK grasping forceps, rotating, with connector pin for unipolar coagulation, size 5mm, length 36cm, double action jaws consisting plastic handle, with. Ratchet outer tube, insulated forceps insert.	1
19	Macro needle holder, ergonomic handle, with ratchet, left curved jaws, size5mm, length 33cm, for use with trocar size 6mm.	1

20	Puncture needle, LUER-lock, diameter 1.6 mm, size 5mm, L-36cm	1
21	Applicator insert for clips, medium-large, for use with metal handle and metal outer tubes	1
22	Electronic CO2 INSUFFLATOR, with pin-index connection, CO2 bottle empty, power supply: 100-240 VAC, 50/60 Hz, consisting of: ELECTRONIC CO2 endo-flator. 400 A mains cord silicon tubing set high pressure hose, American connection-pin-index connection length 55 cm co2-bottle, empty, with pin index-connection Universal wrench CO2 gas filter, sterile disposable, package of 10.	1
23	SUCTION AND IRRIGATION SYSTEM	
	Suction and irrigation tube anti reflex surface, with two-way tape 5 mm Silicon tubing set for irrigation/ suction sterilisable	1
24	Cold light fountain xenon 300, power supply: 100-240 volts	1
	50/60 Hz, including 400 A mains cord silicon tubing set,	
	Length 2.5 M, Video-connecting cable, L-180 CM	
	Xenon lamp, 300watt, 15 volt for xenon 300	
	Xenon nova-light system	
	D-light AF-System	

Trolley optional

2. Specification of T.U.R.P Unit, alongwith camera & monitor

All equipment to be compatible with STORZ Cysto-urethroscope

Cysto-urethroscope:

* Forward telescope 0 degree, enlarged view, diameter 4mm. Autoclavable. Fiberoptic light transmission incorporated, color 4mm. Autoclavable. Incorporated, color code: red.

Cystoscope-urethroscope sheath:

*Cystoscope-urethroscope-Sheath 17Fr, with obturator and 2 LUER Lock connectors, color code: yellow.

Optical Forceps

* Ridged optical Biopsy forceps, Forward cut with double action jaws.

Flexible instrument:

* Forceps for removal of foreign bodies, 7 fr, double action jaws, length 40 c
* Ball coagulation electrodes, 7 fr

High frequency cords, unipolar:

* Unipolar high frequency cord with with 4mm plug for HF unit length 300 cm.

Optical Urethrotome:

* Sheath 21 fr, for optical urethrotome with instrument channel.
* Obturator for the above mentioned sheath.
* Complementary sheath Half round to insert Baloon catheter.
* Spare cord knife straight double stem.

Resectoscopes and associated accessories:

* Resectoscope working element (For single stem loop) with 2 cutting loops. 2 coagulation electrodes, 2 cprds. (Protection tube)
* Electrocope sheath including connecting tube for in and outflow, 22 Fr: Rotatable inner tube with ceramic insulation, for use with working elements for continuous irrigation.
* Schmiedt examination insert tube and visual obturator.
* Ellick evacuator.
* Toomey syringe 100 cc.

Mauermayer stone punch:

* Working element
* Sheath 22 Fr, with obturator.

Light source

* Xenon light source, other dual port and fiberoptic cord

Camera

Single chip camera with adaptors Compatible with Laparoscopic & Cystoscopic Telescope required.

LCD - Monitor

Medical grade LCD Monitor 17"

3. Spcification of Autocell Counter

1. To measure Hemoglobin, RBC, WBC, Hematocrit, MCV, MCHC, MCH, Platelet count, MPV, PDW, RDW, three part differential both number and percentage.
2. Through put minimum 50-60 samples/hour
3. Fully automatic start up, shut down and self check systems.
4. Automatic probe cleaning.
5. Automatic calibration.
6. Large screen display
7. Appropriate interface to connect to computer
8. Automatic sampling
9. Multiple counting for all cells and extending counting for platelets.
10. Both whole blood and Prediluted mode.
11. Cyanide free reagents.
12. Both open and closed vial sampling
13. Built in printer.
14. In built quality control programme.
15. Memory of about 250 samples.
16. On line compatible UPS with 20 minutes backup.
17. Reagents to be supplied for 3 months, for about 100 samples per day, along with instruments.
18. Comprehensive warranty for 3 years for instrument as well as UPS.
19. Cost of reagent per cycle @ 100 cycles per day to be provided for 5 years.
20. User list to be provided.

Pathology equipment

4. Specification of Microtome

1. Manual , Rotary
2. Accurate reproducible section of same thickness high quality through out the length of the specimen travel.
3. Specimen advance 1-30 um, 1 um steps selectable.
4. Coarse specimen advance about 200 um/revolution.
5. Specimen tilted = + /-5⁰ with x & y Micro adjustment .
6. Ergonomic balanced flywheel.
7. Brake for flywheel.
8. Total specimen advance about 18 mm.
9. Audiovisual alarm at beginning and end of travel range.
10. Disposable blade holder for both high & low profile blade.
11. Spring loaded disposable blades.

Accessories

High profile blade 1 packet of 100.

Low profile blade 1 packet of 100.

Dust cover

I.G. ESI HOSPITAL, JHILMIL, DELHI
TENDER FOR DENTAL CHAIR WITH DENTAL UNIT

(To be returned duly completed latest by 25.03.09 till 1.00 P.M. otherwise tender shall not be accepted.)

Medical Superintendent, I.G. ESI Hospital, Jhilmil, Delhi invites open tender for DENTAL CHAIR WITH DENTAL UNIT as per specifications detailed in annexure-IV and on terms and conditions enclosed.

Tender should be submitted in sealed envelope & superscribed a “Tender for Dental Chair with Dental Unit” in the office of M.S., I.G. ESI Hospital, Jhilmil, Delhi in the tender box placed in the chamber of Dy. Medical Superintendent on dated 24.03.09 from 9 A.M. to 3 P.M. and on dated 25.03.09 till 1.00 P.M. In case the Tender is sent by post it must reach in the Office of M.S. by dated 25.03.09 up to 1.00 P.M. Proof of postage won't be considered as a claim for timely submission of tender. The tender shall be opened on dated 25.03.09 at 2.30 P.M. in Hospital's Committee Room in presence of tenderers or their representative who wish to be present. In case 25.03.09 is declared holiday bids will be opened on next working day at the same time and venue.

Dy. Medical Superintendent

I.G. ESI HOSPITAL, JHILMIL, DELHI

Tender form for Dental Chair with Dental Unit

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 both the bids is to be serially numbered and duly signed by authorized signatory/tenderer. Both the envelopes are to be put in a single envelop superscribing "Tender for (name of the equipment) and name of the tenderer and specifying the number of sealed envelopes enclosed/inserted.

(A) Technical bid:- This should include following :- EMD – Rs. 30,000/- (Rupees Thirty thousand only) Shall be deposited by the tenderer by enclosing Demand Draft/ Bankers Cheque or Pay Order only in favour of 'ESI Fund A/c No.1,' I.G, ESI Hospital, Jhilmil, Delhi which shall be refunded to bidders without any interest after finalization of tender.

* Technical details of the quoted items with reference to tender specifications.

- Statement of deviations (parameter-wise) if any from tender technical specifications, may be specified.

* Catalogue/literature Make and Model of the Equipment offered

* **Guarantee/Warrantee:-** The equipment should be guaranteed/warranted for minimum period of one year from the date of satisfactory installation.

* Undertaking for providing AMC/CMC for 5 years after expiry of Warranty / guarantee period without mentioning rates.

- Users list.

- Authority letter from manufacturer in case bid is submitted by authorized agent

(As per annexure III)

Note:- Price of equipment + Price of AMC/CMC should not be motioned in technical bid.

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

(i) The information given at 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. (ii) on next page. The price of AMC/CMC for 5 years after expiry of warranty/guarantee period should be given. The tender will not be considered without offer of AMC/CMC.

NAME, SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

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(ii) 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 etc.

(iii) **Financial bid** should be typed in words as well as in figures free from erasing and error in typing. The tenderer must attest any erasing/error if at all any, otherwise the rates in reference of that particular item shall not be considered. The tenderer along with seal of the firm must sign each page of the tender. The covering letter should indicate the list of enclosures.

General Conditions:-

(C) (i) Only technical bid (unpriced) shall be opened first and shall be referred for the technical evaluation. The financial bid of only those tenderers whose technical bid is found acceptable by the Technical Evaluation Committee will be opened by purchase committee for further action.

(ii) **Only manufacturer/authorized distributor/stockiest/Agent** of the firm whose item is being quoted would be considered.

(iii) **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

(iv)(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's service would be provided.

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Continued page 3

- (v) **One agent** cannot represent two manufacturers or quote on their behalf in a particular tender for particular item.
- (vi) **Tenderer** has to submit signed Declaration Form given in the main tender document.
- (vii) Any other miscellaneous items required for equipment may also be quoted in financial bid.
- (viii) **Working Demonstration**: shall be provided in Delhi to Technical Evaluation Committee within stipulated time frame as and when asked for.
- (ix) **The offer** -should be valid for 1 year from the date of finalization of the tender.
- (x) **For spares** – Along with rates of AMC a list of commonly used spares with price as on date be also enclosed.

(D) A certificate/undertaking from principal that –

- (i) **The tenderer** shall enclose an undertaking by the manufacturer of the equipment for –
- (a) servicing the equipment and supply of spare parts whenever required at least for 5 years after completion of warranty/guarantee. In case of CMC (Comprehensive Maintenance Contract) the rates should be quoted inclusive of spares.
- (b) 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 be attended 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) 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.
- (ii) A 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)
- (iii) Information regarding appointment of new agent in case a change of agent shall be furnished immediately (As per Annexure III)
- (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.
- (v) Manufacturer's Authorization Certificate (As per Annexure III) in case Bid is submitted by Agents.
- (vi) 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)

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- (vii) Confirmation from the Principal/manufacturer that they will be solely responsible during guarantee/warranty and AMC/CMC period even when the Agent is changed during this period (As per Annexure III).
- (viii) Certificate, there is no black listing/vigilance/CBI case or court case pending against the firm/supplier.

Note:- Tenderer has to submit a signed undertaking on stamp paper of Rs.100/- (Rupees One Hundred only) as per enclosed annexure- II along with technical bid **“To be made part of technical bid”**.

- (E) (i) **Security Deposit:** equivalent to 10% of the total cost of the equipment sanctioned shall have to be deposited by the successful tenderer through Demand Draft/Bankers Cheque or Pay Order only in favour of ‘**ESI Fund A/C No. 1**’, I.G.ESI Hospital Jhilmil Delhi on demand. The same shall be released after fulfillment of all contractual obligations and no interest shall be payable thereof.
- (ii) **Supply:** shall be made by successful tenderer within 6 weeks from the date of placement of supply order.
- (iii) **Tenderer** has to submit manufacturer’s authorization certificate on letter head as per annexure III in case bid is submitted by agents **“To be made part of technical bid.”**
- (iv) **Payment** shall be released after satisfactory installation of the equipment.
- (v) In event of non supply/refused to supply, the Security money deposit shall be forfeited.
- (vi) 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.

DY. MEDICAL SUPERINTENDENT

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Annexure – I

CHECK LIST

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

- (I) EMD Rs. 30,000/- (Rupees Thirty thousand only)
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 if 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 stamp paper of Rs.100/- (Rupees One hundred only) along with tender (As per D of terms and conditions and Annexure II)
Yes/No
- (X) Confirmation from the Principal/manufacturer that they will be solely responsible during guarantee/warranty and AMC/CMC period even if the Agent is changed during this period (As per Annexure III)
Yes/No
- (XI) For the equipments where consumables/reusable etc are required a list indicating cost and life of consumables be given.
Yes/No
- (XII) A 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

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UNDERTAKING

Date of Opening:
Item No.
Name of Item

To,
Medical Superintendent,
I.G. ESI Hospital, Jhilmil,
Delhi-110095
Sir,

1. The undersigned certifies that I have gone through the terms and conditions mentioned in the tender document including annexures 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, I.G. ESI Hospital, Jhilmil, Delhi.
4. (A) I/We give the rights to Medical Superintendent, I.G. ESI Hospital, Jhilmil, Delhi to forfeit the Security Money deposited by me/us if any delay occur on my/agent's part or fail 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 5 years after completion of guarantee/warranty period .I/we also 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 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 will be levied, during AMC/CMC after Guarantee/Warranty period is over. In event of equipment remaining out of order for a period exceeding 24 hrs. of lodging the complaint without any acceptable reasons during guarantee/warranty period 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.
5. There is no black listing/vigilance/CBI case or court case pending against the firm/supplier.
6. On Inspection by hospital authority, 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 defected parts free of cost, if necessary.
9. I/we understand that Medical Superintendent, I.G. ESI Hospital, Jhilmil, has the right to accept or reject any or all the tenders without assigning any reasons (s) thereof

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Annexure-III

AUTHORIZATION CERTIFICATE

To,

Medical Superintendent,
I.G. ESI Hospital, Jhilmil,
Delhi-110095

Dear Sir,

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 01 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, incase of change of agent
2. We are solely responsible for maintenance of equipment during guarantee/warranty and AMC/CMC period even when the Agent is changed during this period (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 tenderer as a witness.

Annexure IV

: 1 :

DENTAL CHAIR WITH DENTAL UNIT (01 NUMBER)

**DENTAL CHAIR WITH UNIT OVERHEAD DELIVERY SYSTEM
CONSISTING OF:**

- 3 way syringe TIP Autoclavable – 2 numbers with Hot & Cold Water.
- 2 high speed terminals with one fiber optic Air Rotor (Titanium based air rotor) H/P with quick disconnect coupling and one mini head air rotor H/P (400000 RPM) with fiber optic Hand piece and automatic Hand Piece cleaner & Lubricator : Hand Piece Capacity 1, Mpa : 0.3-0.6 v/hz:220/50, L/Min : 60 weight 3.5 Kg. dimensions (mm) 415x25x170.
- 1 Air Micro Motor Terminal with H/P with contra angle + straight H/P
- Infection control system with Non retraction valves with Bio system.
- Automatic switching on off operating light of 20000 and 25000LUX.
- Medium Vacuum suction and high vacuum suction Motorized and water driven saliva ejector with detachable tubing for sterilization.
- Water system ratable.
- Dental Chair – with independent up & down movement and back and front along with a power back up system.
- The synchronized movement between the seat and backrest with TRENDELMSURG position.
- Headrest with SEESAW movement suitable for pediatric patients.
- Auto return to zero position.
- Five Programmable working positions (spitting and last position)
- Control switches on instrument tray and on assistant side.
- Auto spittoon flush and cup filter and control system.
- Lock the movements
- Emergency stop control.
- X-Ray viewer with light generated by LED AND OPG viewer.
- Arm rest option of fixed, lateral 90 degree swivel available.
- Multifunctional foot control (base fixed or mobile)
- Piezon Ultra Sonic Scalar, selection mode form 1 to 20, Based on piezon technology. High power turbo mode and low power period mode. Having torque, tool for tightening of the tip. Automatic smart power feedback control. Basic vibration frequency of 50KHZ and seven tips.
- Oil free, medical grade, noiseless reciprocating compressor having air filters, compressor block, cooling, condensate separation, (warm air) desiccant dry filter, air receiver and air treatment system. Air Composer 01 : Oil free medical grade Noise free Monoblock 0.75 HP air compressor with 35 liter capacity tank.
- 1. With automatic and standardized sequence of clearing machine for instrument basic rack and washing basket for upright instruments.
- Endo Micro Motor with Apex Locator & Hand Piece : Brushless Micromotor with adjustable speed & torque, Hand Piece is detachable & Autoclavable, including Motor & cable. Auto reverse on reaching the set torque level. Apex Measurement +/-0.2mm Torque Range should be 2 to 50Ncm, speed range should be 150 to 2000 rpm.

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Continued page 2

: 2 :

- LED based light cure unit with card less hand piece.
- 2 Nos. of Doctors stool adjustable backrest tilt includes and adjustable ring Maximum height 90Cm- Minimum 45CM.

2. **Auto X-Ray Film Processor:** Open room operation, reliable & easy to use. Small size, wall mounting. Adjustable developing speed 2-8mins per cycle with an minimum interval of 30 sec. Removable cups make solution change an easy job for operator.

3. **DENTAL FRONT LOADING AUTOCLAVE (Optional) 01 No.**

- Having easy operation
- Automatic steam release system
- Modern design for easy cleaning
- Reliable safety Mechanism
- Normal Capacity 21 liters
- 3 Trays in aluminum chamber
- Sterilization time 16 minutes
- Extra dry cycle.

4. **INTRA ORAL CAMERA**

01 No.

- Direct USB connectivity
- Single cord operated , Light weight, Four cool white LED light
- Taken Intra /extra oral images
- Taken power from USB cable
- Detachable coupling with softly lock system
- Auto focus with intra/extra oral images
- RVG software curability
- Having latest microprocessor technology means images capture have a function of the camera every images can be freeze directly on Laptop/computer
- Having single lens focusing adjust intra/extra oral image.
- Having automatic magnetic on/off and clear all buttons to save time, energy and money and have lightweight chassis for easy to use.
- Resolution 0.5million pixels (approx.).
- Illumination 2-3 LUX with 6 LED
- Frame Rate 15-30 fps.
- Focus Range 8-12mm.

5. **RADIO VISIO GRAPHY SYSTEM (RVG)**

- Sensor thickness not more than 3.2mm
- Outer dimension not more than 43mm X 32mm
- 100% active area size 43mm X 32mm, Appr. 2500000 pixels.
- Minimum 22 lines pairs/mm resolution
- CCD Technology protected optical fiber
- Reduction in Radiation a compare 10 X-Ray films is up to 90%
- USB connectivity with computer/Laptop having dental software
- Provided with latest (Note Book), 100GB HDD, 1GB RAM, Pentium Core-2 Duo Processor computer with WINDOWS VISTA
- PRO operating system.
- User friendly software and Protective sheaths are provided.

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: 3 :

6. **UV CHAMBER**

Dimension 590x235x298mm, Micro switch ON/OFF control.

Inside body covered by stainless steel, 13 Stainless Steel Tray for store instrument. Power consumption <10watts. It should have ultra Violet blue light 8W.

7. WATER DISTILLER

01 No.

- Having capital of producing 100% pure water
- Automatic temp. thermostat control.
- Automatic switches off when the process is finished and easy to operate, easy to clean.

8. TOOTH WHITENING SYSTEM (LED Bleaching Unit)

01 No.

- Enhance formula for a better more natural white
- Method – Photo-fentom technology
- Light source 12(6x2) Blue LED Modules with timer selection over heating control system.
- Time period – 15 minute per session
- Intuitive LCD control panel
- Wide arc arm with highly maneuverable joints for easy adjustment and convenient storage.
- Metal halide bulb with whitening gel for an average improvement of at least 8 shades.
- Supplied with complete procedure kit.
- It should equipped with Advance Optical Alignment System (AOAS) for faster patient set-up and optimal results,
- Mobile stand alone system

9. AIR POLISHER

01 No.

10. DENTAL CABINETS

01 No.

11. Electro cautery unit should give clean and clear cut of growth with 7 electrodes with 100 watt.
12. Warranty/Guarantee should not be less than two year after installation of chair.
13. 5 years guarantee for service and spare parts availability after installation.
14. Indigenous/Imported

DY. MEDICAL SUPERINTENDENT