



विश्वास से सुविधा

कर्मचारी राज्य बीमा निगम
Employees' State Insurance Corporation
 आदर्श चिकित्सालय एवं व्यावसायिक रोग केन्द्र
Model Hospital and Occupational Disease Centre
 नंदानगर, इन्दौर Nanda Nagar, Indore - 452011
 दूरभाष / Tele - 0731-2554411 फेक्स / Fax-0731-2559080
 E-Mail: ms-indore@esic.nic.in / www.esic.nic.in



No.18U/16/30/23(ICU)/10-equip/ESICMH Indore

Date:22.12.2011

Short Notice Tender

Medical Superintendent, ESIC Model Hospital & ODC, Nanda Nagar, Indore, invites sealed tenders, from eligible and qualified tenderers for procurement and Installation of Medical Gas Management System-oxygen, vaccum & air for ICU for ESIC Model Hospital & ODC, Nanda Nagar, Indore in two bid system. The detail is as follows:-

Sl. No.	Name of work	Cost of Tender form Rs.	Dt.for sale of tender set from	Date of submission	Date of Opening of Tender	EMD (Rs.)
1	Medical Gas Management System-oxygen, vaccum & Air for ICU for ESIC Model Hospital & ODC, Nanda Nagar, Indore	Rs.250/-(Two hundred fifty only)in the form of Demand Draft(non-refundable) in favour of ESIC Fund A/C No.1 Model Hospital, Indore	From 24.12.2011 to14.01.2012	16.01.2012 upto 1pm by hand and in case of postage upto 14.01.2012	16.01.2012 at 2.30pm	Rs.12300 /- (Twelve thousand three hundred only

Interested tenderers are requested to collect the tender form from the Tender Section (Medical), ESIC Model Hospital & ODC, Nanda Nagar, Indore on any working day from 10am to 3pm (Monday to Friday) and on Saturday from 9am to 12pm on the payment of tender cost(non-refundable) .

The tender form can also be **downloaded from the website (www.esic.nic.in).**For downloaded forms tender cost of Rs.250/-(Two hundred fifty only in the form of Demand Draft(non-refundable) in favour of ESIC Fund A/C No.1 Model Hospital, Indore must be submitted along with tender bid in separate envelope labeled as” cost of tender form.”

Medical Superintendent



चिकित्सा से मुक्ति

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क्रमांक 18यू/16/30/23(आई.सी.यू.)10-इक्युप/क.रा.बी.नि.आ.चि.इन्दौर

दिनांक: 22/12/2011

अल्प सूचना निविदा

चिकित्सा अधीक्षक, क0रा0बी0 निगम आदर्श चिकित्सालय एवं व्यवसायिक रोग केन्द्र नन्दानगर, इन्दौर अपने अस्पताल हेतु पात्र और योग्य निविदा कर्ताओं से चिकित्सा जैसे :- ऑक्सीजन, वैक्यूम और सधन चिकित्सा इकाई के लिए हवा उपलब्ध करवाने के लिए प्रबंधन प्रणाली के इंतजाम व स्थापना हेतु मुहरबंद निविदाएँ दोहरी बोली पद्धति के रूप में आमंत्रित करते हैं विवरण निम्नानुसार है :-

क्रं.	कार्य का नाम	निविदा फार्म का मूल्य रूपये	निविदा सेट फार्म के विक्रय की दिनांक	निविदाएँ प्रस्तुतीकरण दिनांक	निविदाएँ खोलने की दिनांक	बयाना राशि रूपये
1.	क0रा0बी0 निगम आदर्श चिकित्सालय नन्दानगर, इन्दौर की गहन चिकित्सा इकाई के लिए ऑक्सीजन गैस वैक्यूम तथा हवा प्रबंधन प्रणाली	रूपये 250/- (रूपये दो सौ पचास मात्र) धनादेश के रूप में (वापसी योग्य नहीं) जो क0रा0बी0 निगम खाता क्रमांक -1 आदर्श चिकित्सालय इन्दौर के पक्ष में हो देय	24/12/2011 से 14/01/2012 तक	16/01/2012 को दोपहर 1 बजे तक एवं पोस्ट द्वारा 14/01/2012 को 1 बजे तक	16/01/2012 दोपहर 2:30 बजे	रूपये 12300/- (रूपये बारह हजार तीन सौ मात्र)

इच्छुक निविदाकर्ताओं से अनुरोध है कि वे निविदा फार्म क0रा0बी0 निगम आदर्श चिकित्सालय एवं व्यावसायिक रोग केन्द्र, नन्दानगर, इन्दौर से किसी भी कार्य दिवस में (सोमवार से शुक्रवार तक) सुबह 10 बजे से सायं 3 बजे तक व शनिवार को सुबह 10 बजे से 12 बजे तक कभी भी निविदा अनुभाग (चिकित्सा) से निविदा राशि का भुगतान कर (वापसी योग्य नहीं) प्राप्त कर सकते हैं।

निविदा फार्म वेबसाईट (www.esic.nic.in) से भी डाउनलोड किया जा सकता है। डाउनलोड किए गए फार्म का मूल्य रूपये 250/- (रूपये दो सौ पचास मात्र) केवल धनादेश के रूप में ही देय है, (वापसी योग्य नहीं) जो क0रा0बी0 निगम के खाता क्रमांक - 1, आदर्श चिकित्सालय, इन्दौर के पक्ष में देय हो को आवश्यक रूप से निविदा बोली के साथ अलग से लिफाफे में प्रस्तुत करें, जिस पर "टेंडर फार्म का मूल्य" लिखा होना चाहिए।

चिकित्सा अधीक्षक
क0रा0बी0 निगम आदर्श चिकित्सालय
नन्दानगर, इन्दौर



चिन्ता से मुक्ति

कर्मचारी राज्य बीमा निगम
Employees' State Insurance Corporation
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No. 18U/16/30/23(ICU)/10-equip/ESICMH Indore

Date: 22.12.2011

Tender Enquiry No.: 05/2011-2012

Date & Time of submitting of tender: 16.01.2012 .Till 01:00 PM

Date & Time of opening of tender: 16.01.2012 at 2:30PM

Date, Time & Place of Pre-Tender Conference : 07.01.2012 at 10:00 am in Chamber of M.S Office.

To,

M/S-----

SUBJECT: Invitation of **sealed Bid** for **Medical Gas Management System-Oxygen, Vaccum & Air for ICU. at E.S.I.C. Model Hospital & ODC, Nanda Nagar, Indore.**

Sir,

(To be returned duly completed latest by 16.01.2012 till 1P.M. otherwise tender shall not be accepted)

Sealed tender in TWO BID SYSTEM (two separate envelops containing technical bid and commercial bid) are invited under limited tender in the name of Medical Superintendent, E.S.I.C. Model Hospital & ODC, Nanda Nagar, Indore on the enclosed prescribed proforma for **Medical Gas Management System-Oxygen, Vaccum & Air for ICU. for E.S.I.C. Model Hospital & ODC, Nanda Nagar, Indore** as per Specification, Terms & Conditions.

Tender should be submitted in sealed envelope & super scribed as “**Tender for Medical Gas Management System-Oxygen, Vaccum & Air for ICU. for E.S.I.C. Model Hospital & ODC, Nanda Nagar, Indore** in the tender box placed in the chamber of Dy. Medical Superintendent on date 16.01.2012 up to 1.00 p.m. In case the tender is sent by postage it must be reach in the office of M.S. by dated 14.01.2012 up to 1.00 p.m. Proof of postage will not be considered as a claim for timely submission of tender. The tender shall be opened on dated 16.01.2012..at 2.30 p.m. in D.M.S. room in presence of tenderers or their authorized representatives, who wish to be present. In case 16.01.2012 is declared holiday, bids will be opened on next working day at the same time & venue.

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

Enclosures:

Medical Superintendent

E.S.I.C. Model Hospital & ODC, Nanda Nagar, Indore

TENDER FORM FOR MEDICAL GAS MANAGEMENT SYSTEM-OXYGEN,VACCUM & AIR FOR ICU. FOR E.S.I.C. MODEL HOSPITAL & ODC, NANDA NAGAR, INDORE IS AS

FOLLOWS:-

S.No	Name of works	Estimated cost	EMD Amount
1	Medical gas management system- oxygen,vaccum & air for ICU at ESIC Model Hospital & ODC, Nanda nagar, Indore	Rs.610900/-(Six lakh ten thousand nine hundred only)	Rs.12300/-(Twelve thousand three hundred only)in form of D.D./Banker,s cheque)

(Without EMD the tender will not be accepted)

TERMS & CONDITIONS:

(1) Tender is required to be submitted in two bids viz “Technical Bid & Price Bid” respectively. Technical Bid & Price Bid be sealed by the bidder in separate envelope duly super scribed “ Technical Bid for Medical Gas Management System-Oxygen,Vaccum & Air for ICU. &“Price Bid for Medical Gas Management System-Oxygen,Vaccum & Air for ICU. ” mentioning the name of tenderer. Each and every page of the tender is to be serially numbered and duly signed by authorized Bidder/signatory. Both the envelopes are to be put in a single envelope superscribed “ Tender for Medical Gas Management System-Oxygen,Vaccum & Air for ICU. and name of the tenderer and specifying the number of sealed envelops enclosed / inserted .

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

- 1.EMD (tobe furnished in accordance with the instruction at serial no. 1 on page no.4.
- 2.Technical details of the quoted items with reference to tender specifications.
- 3.Catalogue/Literature Make and Model of the equipment offered whichever is applicable.
- 4.CMC Warranty (**Comprehensive warranty**)for one year period.
- 5.*Undertaking for providing CMC(**Comprehensive Annual Maintenance Contract**) for five years after expiry of CMC Warranty period with rates.
- 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)
- 8.The tenderer has to supply the filling & fixture, material for installlation of **Medical Gas**

Management System-Oxygen,Vaccum & Air for ICU.as per specifications enclosed.

(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 CMC (**Comprehensive Annual Maintenance Contract**)for five years after expiry of CMC warranty(**Comprehensive warranty**) period should be given in financial bid only. **The tender will not be considered without offer of CMC(Comprehensive Annual Maintenance Contract).** In case of CMC (Comprehensive Maintenance Contract) the rate should be quoted inclusive of spares and others . Only Technical Bid (unpriced) shall be opened first and shall be referred for the Technical Evaluation. The Financial Bid of only those tenderer as 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/Instruments freight, Insurance, transit, packaging, forwarding, sale 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 additional 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 applicable to the Hospital and shall advise the purchaser and quote accordingly. No “C” or “D” form is to be issued by this office.CST/ST/VAT may be claimed as per rules.**There should not be any revision of rate during contract period except change in taxes, whenever notified by govt.(As in Annexure-VII)

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 alongwith seal of the firm must sign each page of the tender. The covering letter should indicate list of enclosures.**

OTHER TERMS & CONDITIONS:-

1.**EMD:** shall be deposited by the tenderer by enclosing **Demand Draft or Banker's Cheque only in favour of E.S.I.C. Fund Account No.1, Model Hospital, Indore alongwith Technical Bid** which shall be refunded to Bidder's without any interest after finalization of tender.(EMD amount for all quoted item/items).**Withdrawl of the tender at any stage after submission shall forfeit refund of earnest money.**

2.**Security Deposit:** Within fifteen days from date of the issue of notification of award by the purchaser, the supplier, shall furnish performance security to the purchaser for an amount equivalent to 10% of the total cost of the equipment through **Demand Draft / Banker's Cheque only in favour of Medical Superintendent, E.S.I.C. Fund Account No.1, Model Hospital, Indore** which shall be released after fulfillment of all contractual obligations without any interest.**On unsatisfactory performance or violation of terms & conditions of the contract will make the contractor liable for forfeiture of security deposit. The decision of Medical Superintendent will be final in this count.**

3.**Supply & installation:** shall be made by the successful tenderer within **one month (thirty days)** from the date of placement of supply order at consignee site.If the successful tenderer fails to execute the supply order & installation within the stipulated period (one month from the date of issue of supply order), penalty of 2% of the value of the order calculated at the contract rate per week or a part of a week will be levied for late supply & installation for thirty five days. The maximum penalty for late supply & installation shall not exceed 10% of the total value of the order/orders and if the order is not supplied & installed even after thirty five days then EMD/security moneywhichever is available at that time will be forfeited. The cut off date of delivery & installation period shall be counted from the date of actual dispatch of supply orders to date of supplies at F.O.R. Destination & installation.

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

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

6.**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(As in ANNEXURE-V)

7.(a) Tenderer must provide Indore Address, if any along with the telephone no. ,mobile no. ,e-mail address and Fax No. with tender for all correspondence.

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

8.**The offer** should be valid for one year from the date of the finalisation of the tender and the same can be extended by the Medical superintendent on mutual agreement. M.S. Has reserved the right to terminate the contract at any stage if the supplies & installations and or services are found unsatisfactory..

9.**Warranty** : The equipment/Instruments should be CMC Warranted for minimum period of one year from the date of satisfactory installation.

10.(a) The tenderer shall enclose an **undertaking** by the manufacturer of the equipment/Instruments for servicing the equipment/Instruments and supply of spare parts whenever required at least for five years after completion of CMC Warranty.

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

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

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

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

11.**For Spares:** along with rates of CMC a list of commonly used spares with price as on date be also enclosed with Financial Bid.

12.**One agent** cannot represent two manufacturer or quote on their behalf in a particular tender for particular item.

13.Two Performance certificates about satisfactory performance and quality of after sales service of the equipment duly authenticated by HOD/M.S. Of the Hospital/institution of the equipment must be furnished.(As per Annexure IV).Installation report/User list will not be considered as performance certificate.(Essential)

14.Any other miscellaneous items required for equipment/Instruments may also be quoted in Financial Bid.

15.**A certificate from principle that:-**

(a)Regarding CMC spares and any other miscellaneous items(as applicable) of the

equipment/Instrument quoted will be made freely available for atleast five years after expiry of CMC Warranty 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/Instruments duly authenticated by other adjusting users of the equipment/Instruments.

(d)The certificate that the quoted equipment have not been and are not being supplied to any other organisation at a rate lower than being quoted here.

(e)Firm should undertake to enter into Comprehensive Maintenance Contract at least for five years after completion of CMC warranty and accordingly quote the rates for CMC in the tender.

16.(a)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.”(Essential)

(b)Tenderer must submit an undertaking on the non judicial stamp paper of Rs. 10/- as per enclosed format for the following :- (As in Annexure-VI)

(A)They have three years experience in this business.

(B If above information is found incorrect/false at any time the tender is liable to be rejected

(C)There is no vigilance/CBI case pending against the firms and the the firm has not being blacklisted in the past.

17.Tenderer has to submit manufacturer’s **authorization certificate** on letter head as per Annexure-III in case Bid is submitted by authorized agents “**Tobe made part of Technical Bid”**.

18.**Payment** shall be released through RTGS after satisfactory installation of the equipment. Hence name of bank, name of branch, A/c No. and IFSC number must be submitted.

19.In the event of non-supply & non installation of equipment/Instruments ordered within stipulated time (one month)the earnest money deposit/security money deposited shall be forfeited.

20.Equipment must support interface/integration for the data transfer from equipment to third party Hospital Management application.

21.Equipment manufacturers must provide Technical documents explaining the prerequisites, data exchange formate and detailed user and technical manuals explaining how to integrate and transfer datawith third party Hospital Management application.

22.Equipment manufacturers must also provide the needed hardware drivers, data cables and technical support to integrate the equipments with third party Hospital Management application.

23.The documents should be submitted as per annexures given in the tender, the tender may be rejected if any deviation/discrepancy is found.

24. Medical Superintendent reserves the right to reject/accept any or all tenderers 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.

25. **All quoted items should be FDA/CE/BIS/ISI/ISO approved product.(Desirable)**

26. **There should not be any revision of rate during contract period except change in taxes, whenever notified by govt.**

27. **The tender is finalised on the basis of Total Rate of equipment/instrument+total of CMC Charges for five years after expiry of CMC warranty=Final Rate of equipment/instrument(as mentioned in commercial bid/price bid).**

28. **The firm should be responsible if any mishap takes place on account of non conformities of safety standard and rules.**

29. **Prospective bidders are advised to visit the site of the installation for Medical gas managementsystem-oxygen,vacuum & airbefore submitting the ir bids.**

30. **Incomplete /conditional tender will not be accepted.**

31. **The rejected supply , if any, should be taken back and the firm at its own cost within the specified period and without causing any interruption to the Hospital services.**

32. **In case of disputes, the same shall be referred to any arbitrator appointed by the Medical superintendent and the decision of the arbitrator will final and binding to both the parties.**

33. **Certificate stating that all terms & conditions of the tender are acceptable.**

Medical Superintendent

Annexure-I

CHECK LIST

The Bidder should ensure that the following informations / documents are enclosed along with the Bidding documents (Technical Bid).

- (I) EMD (As per serial no. 1 of page 4 of other Terms & Conditions) YES/NO
- (II) Bid –Form and price schedule as given in sl.no.1 of Terms & Conditions. YES/NO
- (III) Five years CMC charges as given Sl.No.1 of Terms & conditions . YES/NO
- (IV) Rate certification 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 Certificate about SATISFACTORY PERFORMANCE REPORT OF THE EQUIPMENT/INSTRUMENT AND QUALITY OF AFTER SALE SERVICE duly authenticated from existing users of quoted model of Equipment/Instrument. A list of the users of quoted model, indicating the complete postal address of the users and date of supply of the equipment/instrument is also endorsed. As per Annexure-IV) YES/NO
- (VII) Authorization Certificate from the Principal/Manufacturer that they will be solely responsible for maintenance of equipment/instrument during CMC warranty and 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/instrument quoted will be freely available for at least five years after expiry of CMC warranty 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) Certificate stating that all terms & conditions of the tender are acceptable. YES/NO

NAME, SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

Annexure-II

UNDERTAKING

Date of Opening :

Name of work:

To,

Medical Superintendent,

ESIC Model Hospital & ODC, Nanda Nagar

Indore -452011 (M.P.)

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 finalisation 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 E.S.I.C. Fund Account No. 1 Model Hospital & ODC, Indore is attached herewith and shall remain in custody of the Medical Superintendent, E,S.I.C. Model Hospital & ODC, Indore as per sl. no. 1 of other Terms & Conditions.

4.(a) I/We give the rights to Medical Superintendent , E,S.I.C. Model Hospital & ODC, Indore 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 comprehensive maintenance contract CMC, spare parts, and consumables for five years after completion of CMC Warranty period. I/We also undertake to keep the equipment/Instruments in functioning state throughout the year and in case of equipment/Instruments going out of order, the fault will be attended within 24 hrs. of lodging the complaint failing which, a penalty of 0.5% of the total cost of the CMC of the equipment/Instruments per day for the period equipment/Instruments remains 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/Instruments be levied on me/us for each day of the equipment/Instruments 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 CMC Warranty as mentioned in specifications from the date of satisfactory installation and inspection .I also undertake that I will maintain the equipment/Instruments during this period and replace the defective parts free of cost, if necessary .

9.I/We understand that M.S. , E.S.I.C.Model Hospital & ODC,Indore has the right to accept or reject any or all the tenders without assigning any reasons (s) thereof.

10.I/We shall not sublet/transfer/assign the contract or a part of it to any other firm at any time of contract.

NAME,SIGNATURE AND ADDRESS OF THE TENDERER WITH RUBBER STAMP

Annexure-III AUTHORISATION CERTIFICATE

To,
Medical Superintendent,
ESIC Model Hospital Nanda Nagar
Indore -452011 (M.P.)

Respected sir/madam,

Authority letter against TenderNo.....Due
on.....Nameofworkquoted.....

.....We,,who are
established and
reputedmanufacturerof.....havingfactoryat.....

.....and hereby authorize
M/s.....(Name & 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 extent our full CMC warranty as per clause at sl. 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/Instrument quoted will
be freely available for atleast five years after expiry of CMC Warranty.

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 & Seal)

**(NOTE: These letter of Authorisation 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 the
[participating tenderer as a witness.]**

Annexure-IV

Satisfactory Performance Certificates

**Certified that M/s.....has supplied/installed the Medical
Gas Management System-Oxygen, Vaccum &
Air.....model.....which has been functioning satisfactorily
atdepartment of this Hospital/Institution since.....It is also certified that after
sales service provided by the manufacturer M/s..... have been satisfactory.**

Signature & stamp

HOD/MS/CEO of the Hospital/Institution.

Signature & stamp

of participating bidder as a witness.:

**Note:This certicate should be on the letter head of the Hospital/Institution and should be signed
by HOD/MS/CEO of the Hospital/Institution. The said certificate should also bear the signature
of participating bidder as a witness.**

Annexure-V

**DETAILS OF MANUFACTURING UNIT / AUTHORIZED
DISTRIBUTORS**

Name of the Tenderer & Full Address :
(Whether manufacturer / authorized distributor)

PAN number

Bank Account Name / No.

Phone Nos.

Fax No.

E-mail Address

Date of Inception : Item Manufacturing / Distribution License No & Date (if any) :

Issued by

Valid upto

CST / VAT Registration No.

Details of Name & Address of premises
Where items are actually manufactured./Stored.:

Name & Designation of Authorized Signatory

Signature of the Authorized Signatory

UNDERTAKING

Date:

I/We undersigned is/are authorized signatory/signatories of the firm

M/S ::

Address ::

do here by undertake that

1. The firm is in this business since last three years.
2. If above information is found incorrect/false at any time the tender is liable to be rejected.
3. There is no vigilance/CBI case pending against the firms and the the firm has not being blacklisted in the past.

Authorized signatory
(With Rubber Stamp)

Annexure-VII

Technical Bid
for Medical Gas Management System (Oxygen air vacuum)

No	Specification	YES	NO	DEVIATION, IF ANY														
1.	<p><u>Gas outlets [Terminal units] M70 type for oxygen, Air & vacuum</u></p> <ul style="list-style-type: none">• Integral check valve• All metal construction• Individually tested & certified• Full range of mounting options• Two year replacement warranty• For tube size 10mm 15mm 22mm Individually labelled																	
2.	<p><u>Medical grade copper tubes, fittings and fixtures:</u></p> <ul style="list-style-type: none">• All copper pipes & fittings used should be made of phosphorous de-oxidized, non arsenical copper.• The chemical composition of tubes should confirm to BS6017: 1981.• Copper pipes should be solid drawn, seamless hard tempered & degreased for medical use. Important: Any deviation from this specification will lead to the offer being summarily rejected.• Copper fittings should confirm to BS864.• Certificates to be provided on request.• Hardness to R250 Half Hard• Gauges- O.D. Wall thickness of tube <table border="0" style="margin-left: 40px;"><tr><td>54mm</td><td>1.2mm</td></tr><tr><td>42mm</td><td>1.2mm</td></tr><tr><td>28mm</td><td>0.9mm</td></tr><tr><td>22mm</td><td>0.9mm</td></tr><tr><td>15mm</td><td>0.9mm</td></tr><tr><td>12mm</td><td>0.7mm</td></tr><tr><td>10 mm</td><td>0.9mm</td></tr></table>	54mm	1.2mm	42mm	1.2mm	28mm	0.9mm	22mm	0.9mm	15mm	0.9mm	12mm	0.7mm	10 mm	0.9mm			
54mm	1.2mm																	
42mm	1.2mm																	
28mm	0.9mm																	
22mm	0.9mm																	
15mm	0.9mm																	
12mm	0.7mm																	
10 mm	0.9mm																	
3.	<p><u>Zonal Isolation valves should be</u></p> <ul style="list-style-type: none">• Full bore valves for minimum pressure loss• Non-lubricated with 90 degree																	

	<p>turn ball valve with PTFE seals suitable for pipes of appropriate sizes.</p> <ul style="list-style-type: none"> • Tested for double working pressure [120 PSI] • Two-year warranty. • Size 3/4 “ • For Oxygen & Air • For Suction • For Emergency point for Oxygen 			
4.	<p><u>Medical gas Alarm system</u></p> <ul style="list-style-type: none"> • Four gas alarm • Individual gas status LED indicator- showing NORMAL, HIGH and LOW conditions for each service. • Audio alarm Indicator by Piezo electric buzzer. • Alarm test / check / mute Facility needed. • Working pressure display via digital gauges. • Aesthetic design and Powder coated aluminum construction. 			
5.	<p><u>Oxygen Manifold – to comply with relevant standards, with minimum maintenance.</u></p> <ul style="list-style-type: none"> • 4 X 4 X 7M3 oxygen cylinder: Oxygen manifold should be suitable to withstand a pressure of 145 kg / cm² • Copper Annealed tail pipes with Brass end adaptors suitable for Oxygen Cylinders and manifolds. • Semi-automatic control panel board with visual alarm • Main pressure gauges should be easily visible for proper monitoring of cylinder as well as piped gas, pressure. 			
6.	<p><u>Emergency Standby manifold for medical oxygen –</u></p> <ul style="list-style-type: none"> • To comply with relevant standards. • 1 X 1 x 7M3 oxygen cylinder manual manifold with good quality preset regulator • Should require minimum maintenance. 			
7.	<p><u>Vacuum System:</u></p>			

	<ul style="list-style-type: none"> • Any reputed make I.S.I. Standard dry type single stage two cylinder single acting reciprocating type splash lubricated air-cooled vacuum pump model V235 X 1.5 • 1.5 HP motor ABB make with suitable starter, mounted on base frame, complete with wiring, switched, interconnecting pipes and isolation valve(s) • ASSC • Receiver capacity 300 liters with interconnecting pipes. 			
8.	<p><u>Compressed Air System:</u></p> <ul style="list-style-type: none"> • Any reputed make I.S.I. Standard two stage two cylinder single acting reciprocating type splash lubricated air-cooled air compressor model 2340F3 mounted on 150L capacity horizontal air receiver • ASSC • ABB make 3HP electric motor foot mounted, dryer, filter, starter, water cooled after cooler with moisture separator, air dryer • Inline filters 2 nos. three stages of filtration to remove oil vapor, hydrocarbons, dust particles and free from moisture to make the air supplied medical grade. • To remove maximum contamination and minimum pressure drop. Other hardware complete with wiring, switches, interconnecting pipes and isolation valve(s) 			
9.	<p><u>Necessary accessories like</u></p> <ul style="list-style-type: none"> • Good quality suction jars with vacuum regulators complete with overflow protection. • Brass body Flow meters with humidifiers <p>Pressure line adapter pins etc to be supplied in adequate numbers.</p>			
10.	Colour coding all as per norms			

II. Disposition of outlet points:

A. Disposition of outlet points : Medical Oxygen front loaded HMT:

Location	Medical Oxygen
I.C.U.	06

B. Disposition of outlet points : Medical Vacuum:

Location	Medical
I.C.U.	06

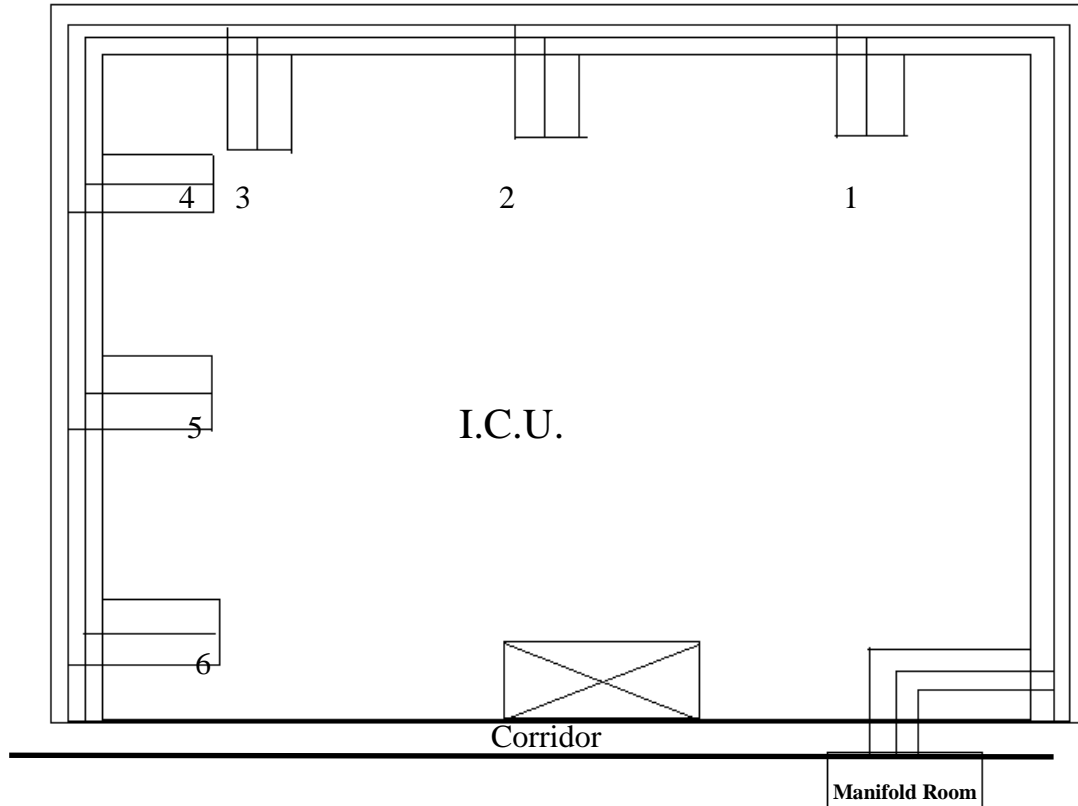
C. Disposition of outlet points: Medical Compressed Air:

Location	Medical Oxygen
I.C.U.	06

Oxygen, Air, Vacuum Pipeline for I.C.U. at ESIC, Model Hospital, Nanda Nagar, Indore

1. Oxygen 80 M – 15mm (Horizontal) (Approximate)
2. Air 80 m – 15mm (Horizontal) (Approximate)
3. Vacuum 80 m – 22mm (Horizontal) (Approximate)

For six bed – 25 m – 10mm (Vertical) (Approximate)



Herbal Garden

(Symbolic Sketch Plan not to the scale)

(NOTE: Any other accessories required for the available site may be quoted separately in the following proforma)

Additional Proforma for other accessories.

S.N o.	Description of Accessories with specification	Unit	Quantity required for available site

Annexure-VIII

Financial Bid/Price Bid

(A) proforma for Medical Gas Management System (Oxygen air vacuum) as per specification

Price bid should be quoted in following proforma only:-

S. No.	Specification	Unit	Qty.	Make/Brand/Model	Cost/unit	Taxes	Other Charges	Total Rate
1.	<u>Gas outlets [Terminal units] M70 type for oxygen, Air & vacuum</u> <ul style="list-style-type: none">• Integral check valve• All metal construction• Individually tested & certified• Full range of mounting options• Two year replacement warranty• For tube size 10mm 15mm 22mm• Individually labelled	Nos.	6 each					
2.	<u>Medical grade copper tubes, fittings and fixtures:</u> <ul style="list-style-type: none">• All copper pipes & fittings used should be made of phosphorous de-oxidized, non arsenical copper.• The chemical composition of tubes should confirm to BS6017: 1981.• Copper pipes should be solid drawn, seamless hard tempered & degreased for medical use. Important: Any deviation from this specification will lead to the offer being summarily rejected.• Copper fittings should		- - -					

	<p>confirm to BS864.</p> <ul style="list-style-type: none"> • Certificates to be provided on request. • Hardness to R250 Half Hard • Gauges- O.D. Wall thickness of tube <p>54mm 1.2mm Mtr.</p> <p>42mm 1.2mm Mtr.</p> <p>28mm 0.9mm Mtr.</p> <p>22mm 0.9mm Mtr. 80</p> <p>15mm 0.9mm Mtr. 160</p> <p>12mm 0.7mm Mtr -</p> <p>10 mm 0.9mm Mtr. 25</p>							
3.	<p><u>Zonal Isolation valves should be</u></p> <ul style="list-style-type: none"> • Full bore valves for minimum pressure loss • Non-lubricated with 90 degree turn ball valve with PTFE seals suitable for pipes of appropriate sizes. • Tested for double working pressure [120 PSI] • Two-year warranty. • Size 3/4 “ • For Oxygen & Air • For Suction • For Emergency point for Oxygen 	<p>Nos. 04</p> <p>Nos. 06</p> <p>Nos. 02</p>						
4.	<p><u>Medical gas Alarm system</u></p> <ul style="list-style-type: none"> • Four gas alarm • Individual gas status LED indicator-showing NORMAL, HIGH and LOW conditions for each service. • Audio alarm Indicator by Piezo electric buzzer. • Alarm test / check / mute Facility needed. • Working pressure display via digital gauges. 	<p><u>No.</u> 01</p>						

	<ul style="list-style-type: none"> • Aesthetic design and Powder coated aluminum construction. 							
5.	<p><u>Oxygen Manifold – to comply with relevant standards, with minimum maintenance.</u></p> <ul style="list-style-type: none"> • 4 X 4 X 7M3 oxygen cylinder: Oxygen manifold should be suitable to withstand a pressure of 145 kg / cm² • Copper Annealed tail pipes with Brass end adaptors suitable for Oxygen Cylinders and manifolds. • Semi-automatic control panel board with visual alarm • Main pressure gauges should be easily visible for proper monitoring of cylinder as well as piped gas, pressure. 	<u>set</u>	01					
6.	<p><u>Emergency Standby manifold for medical oxygen –</u></p> <ul style="list-style-type: none"> • To comply with relevant standards. • 1 X 1 x 7M3 oxygen cylinder manual manifold with good quality preset regulator • Should require minimum maintenance. 	<u>set</u>	01					
7.	<p><u>Vacuum System:</u></p> <ul style="list-style-type: none"> • Any reputed make I.S.I. Standard dry type single stage two cylinder single acting reciprocating type splash lubricated air-cooled vacuum pump model V235 X 1.5 • 1.5 HP motor ABB make with suitable 	<u>set</u>	01					

	<p>starter, mounted on base frame, complete with wiring, switched, interconnecting pipes and isolation valve(s)</p> <ul style="list-style-type: none"> • ASSC • Receiver capacity 300 liters with interconnecting pipes. 							
8.	<p><u>Compressed Air System:</u></p> <ul style="list-style-type: none"> • Any reputed make I.S.I. Standard two stage two cylinder single acting reciprocating type splash lubricated air-cooled air compressor model 2340F3 mounted on 150L capacity horizontal air receiver • ASSC • ABB make 3HP electric motor foot mounted, dryer, filter, starter, water cooled after cooler with moisture separator, air dryer • Inline filters 2 nos. three stages of filtration to remove oil vapor, hydrocarbons, dust particles and free from moisture to make the air supplied medical grade. • To remove maximum contamination and minimum pressure drop. <p>Other hardware complete with wiring, switches, interconnecting pipes and isolation valve(s)</p>	<u>set</u>	01					
9.	<p><u>Necessary accessories like</u></p> <ul style="list-style-type: none"> • Good quality suction jars with vacuum 	<u>Nos.</u>	06					

	regulators complete with overflow protection. • Brass body Flow meters with humidifiers Pressure line adapter pins etc to be supplied in adequate numbers.	<u>Nos.</u>	06					
10	Colour coding all as per norms	<u>Mtr.</u>	<u>per</u>					

(NOTE: Any other accessories required for the available site may be quoted separately in the following proforma & the above quantity is variable according to need & necessity of the site.)

Proforma for financial bid for other accessories;(if any must be quoted)

S.No.	Description of accessories	Unit	Qty.	Make/Brand/Model	Cost/unit	Taxes	Other Charges	Total Rate
1								
2								
3								

Proforma for Financial Bid for commonly used spares parts:(must be quoted)

S.No.	Description of spare parts	Unit	Qty.	Make/Brand/Model	Cost/unit	Taxes	Other Charges	Total Rate
1								
2								
3								

(B) Proforma for CMC Charges for Medical gas management system-oxygen, vacuum & air after expiry of CMC warranty

CMC Charges for five years after expiry of CMC warranty for Medical Gas Management System-Oxygen, vacuum & air
1 st year
2 nd year
3 rd year
4 th year
5 th year
Total of 1 st to 5 th years charges:

(NOTE 1: The tender will be finalized on the basis of Total rate of Medical gas management system-oxygen, vacuum & air + Total charge of five years CMC after expiry of CMC warranty)

(NOTE 2: All entries and rates in the tender to be made by computer typing only. Hand made entries will not be entertained and tender is liable to be rejected.)