# GLOBAL e-TENDER ENQUIRY DOCUMENT

FOR PROCUREMENT OF

Medical Gas Pipeline System

FOR

GOVERNMENT MEDICAL COLLEGE & HOSPITAL, NAGPUR

UNDER PMSSY PHASE II

#### HLL/PCD/PMSSY-II/NAGPUR/12/15-16



 $\mathbf{BY}$ 

### **HLL Lifecare Limited**

(A GOVERNMENT OF INDIA ENTERPRISE)

Procurement & Consultancy Services Division B-14 A, Sector-62, Noida-201 307

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#### **SECTION I**

#### **NOTICE INVITING TENDERS (NIT)**

#### For Tender from HLL Lifecare Limited (A GOVERNMENT OF INDIA ENTERPRISE)

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FOR GOVT. MEDICAL COLLEGE, NAGPUR

Tender Enquiry No.: HLL/PCD/PMSSY-II/NAGPUR/12/15-16 Dated 06.11.2015

### **NOTICE INVITING TENDERS (NIT)**

1. Procurement & Consultancy Services Division of HLL Lifecare Limited, for and on behalf of Govt. Medical College & Hospital, Nagpur, invites sealed tenders, from eligible and qualified tenderers for supply, installation, commissioning of Medical Gas Pipeline System for five years for the college under PMSSY – II Scheme:

Sch No.	e-Tender Ref.No (Event No.)	Brief Description	Qty.	EMD (Rs.)
1	3000000637	Medical Gas Pipeline System with running and operation for 5 years	1	4,76,000/-

#### 2. Tender No.: HLL/PCD/PMSSY-II/NAGPUR/12/15-16

Sl. No.	Description	Schedule
a	Cost of the Tender Enquiry Document	Rs. 5000/- (Rs. Five Thousand Only)
b	Pre-bid meeting date, time & Venue	16.11. 2015, 1100 hrs IST, HLL Lifecare Limited, , Procurement & Consultancy Services Division, B-14 A, Sector- 62, Noida-201307
c	Closing date & time for submission of tender fee and EMD in physical form	07.12.2015, 1700 hrs (IST) Bidders have to submit Original Bank Instruments viz. DD/BC/BG of tender fee and EMD within the above mentioned date and time
d	Closing date & time for submission of online bids	09.12.2015, 1700 hrs IST

Sl. No.	Description	Schedule
	ii) Closing date & time for physical submission of bids (Price bid shall only be uploaded online; All other technical and commercial documents uploaded in the e-portal are to be submitted manually)	10.12.2015, 1300 hrs IST
e	Time and date of opening of online bids	10.12.2015, 1400 hrs IST
f	Venue for :- Submission of tender fee, EMD in physical form. E-Tender Opening-Tech Bid	HLL Lifecare Limited, Procurement & Consultancy Services Division, B-14 A, Sector-62, Noida-201307

#### **SPECIFIC Instructions for e-Tender Participation:**

- 3. Bidders should have valid Class 3 Digital Signature Certificate with encryption.
- 4. Bidders are requested to read the Bidders Help Document on e-tender web site link before proceeding for bidding.
- 5. The prospective bidders have to register with the E-procurement system of HLL at <a href="https://etender.lifecarehll.com/irj/portal">https://etender.lifecarehll.com/irj/portal</a>. The video tutorials on the process to be followed for New Bidder Registration and Certificate Export are available under Bidder Help Documents. On completion of the registration process, the Tenderer will be provided with user ID and password within 7 working days (excepting non-working days). In order to submit the Tenders electronically Tenderer are required to have a valid Class 3 Digital Signature Certificate (signing and encryption/decryption keys).
  - Bidders are requested to register for issue of User ID and Password well in advance in order to avoid last minute rush.
- Post receipt of User ID & Password, bidders can log on for downloading & uploading tender document.
- 7. The tenderers shall submit tender fee, EMD and technical & commercial documents (technocommercial bid as uploaded in e-portal) in physical form at the scheduled time and venue.
- 8. Tenderer may download the tender enquiry documents from the web site www.lifecarehll.com or www.eprocure.gov.in/cppp or https://etender.lifecarehll.com/irj/portal .
- 9. The submission of online tender can only be done through https://etender.lifecarehll.com/irj/portal
- 10. All prospective tenderers may attend the Pre Tender meeting. The venue, date and time indicated above.
- 11. Tenderers shall ensure that their tenders complete in all respects, are submitted online through HLL's e-portal (as described above) ONLY. No DEVIATION is acceptable.

<u>IMPORTANT NOTE</u>:-Tender fee (Rs. 5000/-) and EMD (As applicable) should be deposited in the Tender Box located at HLL Lifecare Limited, Procurement and Consultancy Division, B-14 A, Sector-62, Noida-201307, Uttar Pradesh on or before 07.12.2015, 1700 hrs Hours (IST). Submission beyond stipulated date & time would result in REJECTION of BID.

SVP(GB) HLL Lifecare Limited

#### **SECTION - II**

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#### **HLL Lifecare Limited**

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#### **GENERAL INSTRUCTIONS TO TENDERERS (GIT)**

#### A. PREAMBLE

#### 1. Definitions and Abbreviations

1.1 The following definitions and abbreviations, which have been used in these documents shall have the meanings as indicated below:

#### 1.2 Definitions:

- i) "Purchaser" means Govt. Medical College & Hospital, Nagpur
- ii) "e-Tender" means Bids / Quotation / Tender received from a Firm / Tenderer / Bidder online.

  And "Tenderer" means Bidder/ the Individual or Firm submitting Bids / Quotation / eTenders.
- iii) "Supplier" means the individual or the firm supplying the goods and services as incorporated in the contract.
- iv) "Goods" means the articles, material, commodities, livestock, furniture, fixtures, raw material, spares, instruments, machinery, equipment, medical equipment, industrial plant etc. which the supplier is required to supply to the purchaser under the contract.
- v) "Services" means services allied and incidental to the supply of goods, such as transportation, installation, commissioning, provision of technical assistance, training, after sales service, maintenance service and other such obligations of the supplier covered under the contract.
- vi) "Earnest Money Deposit" (EMD) means Bid Security/ monetary or financial guarantee to be furnished by a tenderer along with its tender.
- vii) "Contract" means the written agreement entered into between the purchaser and/or consignee and the supplier, together with all the documents mentioned therein and including all attachments, annexure etc. therein.
- viii) "Performance Security" means monetary or financial guarantee to be furnished by the successful tenderer for due performance of the contract placed on it. Performance Security is also known as Security Deposit.
- "Consignee" means the Hospital / Institute / Medical College/ person to whom the goods are required to be delivered as specified in the Contract. If the goods are required to be delivered to a person as an interim consignee for the purpose of despatch to another person as provided in the Contract then that "another" person is the consignee, also known as ultimate consignee.
- x) "Specification" means the document/standard that prescribes the requirement with which goods or service has to conform.
- xi) "Inspection" means activities such as measuring, examining, testing, gauging one or more characteristics of the product or service and comparing the same with the specified requirement to determine conformity.
- xii) "Day" means calendar day.

#### 1.3 Abbreviations:

- i) "TE Document" means Tender Enquiry Document
- ii) "NIT" means Notice Inviting Tenders.
- iii) "GIT" means General Instructions to Tenderers
- iv) "SIT" means Special Instructions to Tenderers
- v) "GCC" means General Conditions of Contract

- vi) "SCC" means Special Conditions of Contract
- vii) "DGS&D" means Directorate General of Supplies and Disposals
- viii) "NSIC" means National Small Industries Corporation
- ix) "PSU" means Public Sector Undertaking
- x) "CPSU" means Central Public Sector Undertaking
- xi) "LSI" means Large Scale Industry
- xii) "SSI" means Small Scale Industry
- xiii) "LC" means Letter of Credit
- xiv) "DP" means Delivery Period
- xv) "BG" means Bank Guarantee
- xvi) "ED" means Excise Duty
- xvii) "CD" means Custom Duty
- xviii) "VAT" means Value Added Tax
  - xix) "CENVAT" means Central Value Added Tax
  - xx) "CST" means Central Sales Tax
  - xxi) "RR" means Railway Receipt
- xxii) "BL" means Bill of Lading
- xxiii) "FOB" means Free on Board
- xxiv) "FCA" means Free Carrier
- xxv) "FOR" means Free on Rail
- xxvi) "CIF" means Cost, Insurance and Freight
- "CIP (Destinations)" means Carriage and Insurance Paid up to named port of destination. Additionally the Insurance (local transportation and storage) would be extended and borne by the Supplier from ware house to the consignee site for a period including 3 months beyond date of delivery.
- xxviii) "DDP" means Delivery Duty Paid named place of destination (consignee site)
  - xxix) "INCOTERMS" means International Commercial Terms as on the date of Tender Opening
  - xxx) "MOH&FW" means Ministry of Health & Family Welfare, Government of India
  - xxxi) "Dte. GHS" means Directorate General and Health Services, MOH&FW.
- xxxii) "CMC" means Comprehensive maintenance Contract (labour, spare and preventive maintenance)
- xxxiii) "RT" means Re-Tender.

#### 2. Introduction

- 2.1 The Purchaser has issued these TE documents for purchase of goods and related services as mentioned in Section VI "List of Requirements", which also indicates, *interalia*, the required delivery schedule, terms and place of delivery.
- 2.2 This section (Section II "General Instruction Tenderers") provides the relevant information as well as instructions to assist the prospective tenderers in preparation and submission of tenders. It also includes the mode and procedure to be adopted by the purchaser for receipt and opening as well as scrutiny and evaluation of tenders and subsequent placement of contract.
- 2.3 The tenderers shall also read the Special Instructions to Tenderers (SIT) related to this purchase, as contained in Section III of these documents and follow the same accordingly. Whenever there is a conflict between the GIT and the SIT, the provisions contained in the SIT shall prevail over those in the GIT.
- 2.4 Before formulating the tender and submitting the same to the purchaser, the tenderer should read and examine all the terms, conditions, instructions, checklist etc. contained in the TE documents. Failure to provide and/or comply with the required information, instructions etc. incorporated in these TE documents may result in rejection of its tender.

#### 3. Availability of Funds

3.1 Expenditure to be incurred for the proposed purchase will be met from the funds available with the purchaser/consignee.

#### 4. Language of Tender

- 4.1 The tender submitted by the tenderer and all subsequent correspondence and documents relating to the tender exchanged between the tenderer and the purchaser, shall be written in the English language, unless otherwise specified in the Tender Enquiry. However, the language of any printed literature furnished by the tenderer in connection with its tender may be written in any other language provided the same is accompanied by an English translation and, for purposes of interpretation of the tender, the English translation shall prevail.
- 4.2 The tender submitted by the tenderer and all subsequent correspondence and documents relating to the tender exchanged between the tenderer and the purchaser, may also be written in the Hindi language, provided that the same are accompanied by English translation, in which case, for purpose of interpretation of the tender etc, the English translations shall prevail.

#### 5. Eligible Tenderers

5.1 This invitation for tenders is open to all suppliers who fulfil the eligibility criteria specified in these documents.

#### 6. Eligible Goods and Services

6.1 All goods and related services to be supplied under the contract shall have their origin in India or any other country with which India has not banned trade relations. The term "origin" used in this clause means the place where the goods are mined, grown, produced, or manufactured or from where the related services are arranged and supplied.

#### 7. Tendering Expense

7.1 The tenderer shall bear all costs and expenditure incurred and/or to be incurred by it in connection with its tender including preparation, mailing and submission of its tender and for subsequent processing the same. The purchaser will, in no case be responsible or liable for any such cost, expenditure etc regardless of the conduct or outcome of the tendering process.

#### **B. TENDER ENQUIRY DOCUMENTS**

#### 8. Content of Tender Enquiry Documents

8.1 In addition to Section I – "Notice inviting Tender" (NIT), the TE documents include:

Section VI – List of Requirements
 Section VII – Technical Specifications

➤ Section VIII – Quality Control Requirements

Section IX – Qualification Criteria

➤ Section X — Tender Form
 ➤ Section XI — Price Schedules
 ➤ Section XII — Questionnaire

- ➤ Section XIII Bank Guarantee Form for EMD
- ➤ Section XIV-A & B Manufacturer's Authorisation Form
- ➤ Section XV Bank Guarantee Form for Performance Security/CMC Security
- ➤ Section XVI Contract Forms A & B
- ➤ Section XVII Proforma of Consignee Receipt Certificate
- ➤ Section XVIII Proforma of Final Acceptance Certificate by the consignee
- ➤ Section XIX Instructions from Ministry of Shipping/ Surface Transport (Annexure 1 & 2)
- ➤ Section XX Check List for the Tenderers
- ➤ Section XXI Consignee List
- 8.2 The relevant details of the required goods and services, the terms, conditions and procedure for tendering, tender evaluation, placement of contract, the applicable contract terms and, also, the standard formats to be used for this purpose are incorporated in the above-mentioned documents. The interested tenderers are expected to examine all such details etc to proceed further.

#### 9. Amendments to TE documents

- 9.1 At any time prior to the deadline for submission of tenders, the purchaser may, for any reason deemed fit by it, modify the TE documents by issuing suitable amendment(s) to it.
- 9.2 Such an amendment will be notified in writing by registered/speed post or by fax/telex/e-mail, to all prospective tenderers, who have received the TE documents and will be binding on them.
- 9.3 In order to provide reasonable time to the prospective tenderers to take necessary action in preparing their tenders as per the amendment, the purchaser may, at its discretion extend the deadline for the submission of tenders and other allied time frames, which are linked with that deadline.

#### 10. Clarification of TE documents

10.1 A tenderer requiring any clarification or elucidation on any issue of the TE documents may take up the same with the purchaser in writing. The purchaser will respond in writing to such request provided the same is received by the purchaser ON OR BEFORE THE PRE BID MEETING (unless otherwise specified in the SIT). Representation sent after the pre bid meeting date will not be taken into cognizance.

#### C. PREPARATION OF TENDERS

#### 11. Documents Comprising the Tender

- 11.1 The tender shall be submitted online and in physical form (except price bid) in three parts/ covers as mentioned below:
  - (i) Tender Fee, EMD (Physical form)
  - (ii) Technical Bid (Both online and physical)
  - (iii) Price Bid (Only online).

#### DO NOT'S

Bidders are requested <u>NOT</u> to submit the hard copy of Financial Bid along with the physical form of tender. In case the hard copy of financial bid is submitted in physical form, the tender shall be straightway rejected. Also, uploading of the price bid in prequalification bid or technical bid will **RESULT IN REJECTION** of the tender.

#### A) <u>Technical Tender (Un priced Tender)</u>

All Technical details (eg. Eligibility Criterias requested (as mentioned below)) should be attached in C-Folder of e-tendering module, failing which the tender stands invalid &

## REJECTED. The same documents should be submitted in physical form on or before the mentioned date and time.

#### Bidders shall furnish the following information along with technical tender (in pdf format):

- i. Earnest money Deposit (EMD) furnished in accordance with GIT clause 19.1 alternatively, documentary evidence as per GIT clause 19.2 for claiming exemption from payment of earnest money.
- ii. Tender Form as per Section X (without indicating any prices).
- iii. Documentary evidence, as necessary in terms of clauses 5 and 17 establishing that the tenderer is eligible to submit the tender and, also, qualified to perform the contract if its tender is accepted.
- iv. Tenderer/Agent who quotes for goods manufactured by other manufacturer shall furnish Manufacturer's Authorisation Form. While giving authorization to agent, to quote on their behalf, manufacturer has to give the reasons for not quoting directly against this tender.
- v. Power of Attorney in favour of signatory of TE documents and signatory of Manufacturer's Authorisation Form.
- vi. Documents and relevant details to establish in accordance with GIT clause 18 that the goods and the allied services to be supplied by the tenderer conform to the requirement of the TE documents.
- vii. Performance Statement as per section IX along with relevant copies of orders and end users' satisfaction certificate.
- viii. Price Schedule(s) as per Section XI filled up with all the details including Make, Model etc. of the goods offered with prices blank (without indicating any prices).
- ix. Certificate of Incorporation in the country of origin.
- x. Checklist as per Section XX.
- xi. Cost of tender document should be payable by DD. Cheque will not be accepted.
- xii. Self Attested copies of VAT registration certificate and PAN Card.
- xiii. Non conviction / no pending conviction certification issued by Notary on judicial stamp paper for preceding three years.
- xiv. Self Attested copies of quality certificates i.e US FDA/ CE Certificate issued by competent authority, if applicable.
- xv. Documentary evidence stating the status of bidder.
- xvi. List of procurement agencies of repute to which the tendered product have been supplied during last 12 months.
- xvii. Notarized affidavit that tenderer does not have any relation with the person authorized to evaluate technically or involve in finalizing the tender or will decide the use of tendered items.
- xviii. A self-declaration on Rs 10/ Non-judicial Stamp Paper that the rates quoted in the tender are the lowest and not quoted less than this to any Government Institution (State / Central / other Institute in India).
  - xix. Product catalogues / original Data Sheet must be enclosed of all quoted items.

#### **B)** Price Tender:

- 1. Prices are to be quoted in the attached Price Bid format online on e-tender portal in pdf format & apply digital signature certificate. While uploading the price the tenderer has to ensure that the FILE NAME of the attached document SHOULD BE SAME as that of provided price bid format.
- 2. The price should be quoted for the accounting unit indicated in the e-tender document.

The bidder shall not submit hard copy of financial bid. Also, uploading the price bid in prequalification bid or technical bid will result in rejection of the tender.

- 3. The information given at clause no.11.1 A) ii) & viii) above should be reproduced with the prices bid.
- 4. Tenderer should quote firm and fixed rates.
- 5. Free goods will be incorporated in price comparison.
- 6. The specification and size of each product should be as per details given in tender.
- 7. Plea of clerical error, typographical error etc., committed by the tenderer would not be accepted.
- 8. No correspondence will be entertained after opening of the price bid.
- 9. Any conditional price bid would not be entertained and tender will be treated cancelled.

#### **Note:**

It is the responsibility of tenderer to go through the TE document to ensure furnishing all required documents in addition to above, if any. Any deviation would result in REJECTION of tender and would not be considered at a later stage at any cost by HLL.

- 11.2 A person signing (manually or digitally) the tender form or any documents forming part of the contract on behalf of another shall be deemed to warrantee that he has authority to bind such other persons and if, on enquiry, it appears that the persons so signing had no authority to do so, the purchaser may, without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.
- 11.3 A tender which does not fulfil any of the above requirements and/or gives evasive information/reply against any such requirement, shall be liable to be ignored and rejected.
- 11.4 Tender sent by fax/telex/cable/electronically shall be ignored.

#### 12. Tender currencies

- 12.1 The tenderer supplying indigenous goods or already imported goods shall quote only in Indian Rupees.
- 12.2 For imported goods if supplied directly from abroad, prices shall be quoted in any freely convertible currency say US Dollar, Euro, GBP or Yen. As regards price(s) for allied services, if any required with the goods, the same shall be quoted in Indian Rupees only if such services are to be performed /undertaken in India. Commission for Indian Agent, if any and if payable shall be indicated in the space provided for in the price schedule and will be payable in Indian Rupees only.
- 12.3 Tenders, where prices are quoted in **ANY OTHER WAY** shall be treated as **NON RESPONSIVE AND REJECTED**.

#### 13. Tender Prices

13.1 The Tenderer shall indicate on the Price Schedule provided under Section XI all the specified components of prices shown therein including the unit prices and total tender prices of the goods and services it proposes to supply against the requirement. All the columns shown in the price schedule should be filled up as required. If any column does not apply to a tenderer, same should be clarified as "NA" by the tenderer.

The bidders have to quote for the complete schedule while quoting i.e. the bidder has to quote for the entire quantity given in the schedule. Otherwise the bid will be rejected.

- 13.2 If there is more than one schedule in the List of Requirements, the tenderer has the option to submit its quotation for any one or more schedules and, also, to offer special discount for combined schedules. However, while quoting for a schedule, the tenderer shall quote for the complete requirement of goods and services as specified in that particular schedule. All sundry equipments, fittings, units assemblies, accessories, hardware items, foundation bolts, termination lugs for electrical connections, and all other items which are useful and necessary for efficient assembly and installation of equipment and components of the work shall be deemed to have been included in the tender irrespective of the fact whether such items are specifically mentioned in the tender documents or not.
- 13.3 The quoted prices for goods offered from within India and that for goods offered from abroad are to be indicated separately in the applicable Price Schedules attached under Section XI. Detailed breakup of the prices for the main equipment and accessories/optional items must be provided separately, item wise in the same serial order as listed in the technical bid.
- 13.4 While filling up the columns of the Price Schedule, the following aspects should be noted for compliance:
- 13.4.1 For domestic goods or goods of foreign origin located within India, the prices in the corresponding price schedule shall be entered separately in the following manner:
  - a) The price of the goods, quoted ex-factory/ ex-showroom/ ex-warehouse/ off-the-shelf, as applicable, including all taxes and duties like sales tax, CST VAT, CENVAT, Custom Duty, Excise Duty etc. already paid or payable on the components and raw material used in the manufacture or assembly of the goods quoted ex-factory etc. or on the previously imported goods of foreign origin quoted ex-showroom etc;
  - b) Any sales or other taxes and any duties including excise duty, which will be payable on the goods in India if the contract is awarded;
  - c) Charges towards Packing & Forwarding, Inland Transportation, Insurance (local transportation and storage), Loading & Unloading etc. would be borne by the Supplier from ware house to the consignee site for a period including 03 months beyond date of delivery.
  - d) The price of Incidental Services, as mentioned in List of Requirements and Price Schedule;
  - e) The prices of Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Price Schedule.
  - f) The rates quoted by the tenderer, shall be firm and fixed and inclusive of all taxes including work contract taxes, custom central duties and levies and all charges for packing forwarding, insurance, freight and delivery, installation, testing commissioning etc at site including temporary construction of storage, risk, overhead charges general liabilities/ obligations and clearance from local authorities. Rates shall be firm for the contractual period of time and for such time for which department shall grant extension of time till completion of work. Octroi duty shall be paid separately but the department on demand can furnish octroi exemption certificate. However the department is not liable to reimburse the octroi duty in case the concerned authorities do not honour exemption certificate.
  - g) The price of annual CMC, as mentioned in List of Requirements, Technical Specification and Price Schedule.
- 13.4.2 For goods offered from abroad, the prices in the corresponding price schedule shall be entered separately in the following manner:
  - a) The price of goods quoted FOB/FCA port of shipment, as indicated in the List of Requirements and Price Schedule;

- b) Freight and insurance charges.
  - The price of goods quoted CIP (name port of destination) in India as indicated in the List of Requirements, Price Schedule and Consignee List
- c) The charges for Insurance (local transportation and storage) would be extended and borne by the Supplier from ware house to the consignee site for a period including 3 months beyond date of delivery. Other local costs and Incidental costs, as specified in the List of Requirements and Price Schedule;
- d) The charges for Incidental Services, as in the List of Requirements and Price Schedule;
- e) The prices of Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Price Schedule; and
- f) The price of annual CMC, as mentioned in List of Requirements, Technical Specification and Price Schedule.
- g) The running, operation and maintenance charges for initial five years after installation.
- 13.5 Additional information and instruction on Duties and Taxes:
- 13.5.1 If the Tenderer desires to ask for excise duty, sales tax/ VAT, Service Tax, Works Contract Tax etc. to be paid extra, the same must be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such duties and taxes and no claim for the same will be entertained later.

#### 13.5.2 1Excise Duty:

- a) If reimbursement of excise duty is intended as extra over the quoted prices, the supplier must specifically say so also indicating the rate, quantum and nature of the duty applicable. In the absence of any such stipulation it will be presumed that the prices quoted are firm and final and no claim on account of excise duty will be entertained after the opening of tenders.
- b) If a Tenderer chooses to quote a price inclusive of excise duty and also desires to be reimbursed for variation, if any, in the excise duty during the time of supply, the tenderer must clearly mention the same and also indicate the rate and quantum of excise duty included in its price. Failure to indicate all such details in clear terms may result in rejection of that tender.
- c) Subject to sub clauses 13.5.2 (a) & (b) above, any change in excise duty upward/downward as a result of any statutory variation in excise duty taking place within contract terms shall be allowed to the extent of actual quantum of excise duty paid by the supplier. In case of downward revision in excise duty, the actual quantum of reduction of excise duty shall be reimbursed to the purchaser by the supplier. All such adjustments shall include all reliefs, exemptions, rebates, concession etc. if any obtained by the supplier.

#### 13.5.3 Sales Tax:

If a tenderer asks for sales tax/ VAT, Service Tax and Works Contract Tax to be paid extra, the rate and nature of sales tax applicable should be shown separately. The sales tax / VAT, Service Tax and Works Contract Tax will be paid as per the rate at which it is liable to be assessed or has actually been assessed provided the transaction of sale is legally liable to sales tax / VAT, Service Tax and Works Contract Tax and is payable as per the terms of the contract. If any refund of Tax is received at a later date, the Supplier must return the amount forth-with to the purchaser.

#### 13.5.4 Octroi Duty and Local Duties & Taxes:

Normally, goods to be supplied to government departments against government contracts are exempted from levy of town duty, Octroi duty, terminal tax and other levies of local bodies. However, on some occasions the local bodies (like town body, municipal body etc.), as per their regulations, allow such exemptions only on production of certificate to this effect from the

concerned government department. Keeping this in view, the supplier shall ensure that the stores to be supplied by the supplier against the contract placed by the purchaser are exempted from levy of any such duty or tax and, wherever necessary, obtain the exemption certificate from the purchaser. The purchaser should issue the certificate to the supplier within 21 days from the date of receipt of request from the supplier.

However, if a local body still insists upon payment of such local duties and taxes, the same should be paid by the supplier to the local body to avoid delay in supplies and possible demurrage charges and obtain a receipt for the same. The supplier should forward the receipt obtained for such payment to the purchaser to enable the purchaser reimburse the supplier and take other necessary action in the matter.

#### 13.5.5 Customs Duty:

The Purchaser will pay the Customs duty wherever applicable.

- 13.6 For transportation of imported goods offered from abroad, relevant instructions as incorporated under GCC Clause 10 shall be followed.
- 13.7 For insurance of goods to be supplied, relevant instructions as provided under GCC Clause 11 shall be followed.
- 13.8 Unless otherwise specifically indicated in this TE document, the terms FCA, FOB, FAS, CIF, CIP, DDP etc. for imported goods offered from abroad, shall be governed by the rules & regulations prescribed in the current edition of INCOTERMS, published by the International Chamber of Commerce, Paris
- 13.9 The need for indication of all such price components by the tenderers, as required in this clause (viz., GIT clause 13) is for the purpose of comparison of the tenders by the purchaser and will no way restrict the purchaser's right to award the contract on the selected tenderer on any of the terms offered.

#### 14. Indian Agent

- 14.1 If a foreign tenderer has engaged an agent in India in connection with its tender, the foreign tenderer, in addition to indicating Indian agent's commission, if any, in a manner described under GIT sub clause 12.2 above, shall also furnish the following information:
  - a. The complete name and address of the Indian Agent and its permanent income tax account number as allotted by the Indian Income Tax authority.
  - b. The details of the services to be rendered by the agent for the subject requirement.
  - c. Details of Service outlets in India, nearest to the consignee(s), to render services during Warranty and CMC period.
  - d. A copy of agreement between the Agent & their principal detailing the terms & conditions as well as services and after sales services as above to be rendered by the agent and the precise relationship between them and their mutual interest in the business as laid out in section VII (Technical specifications).
  - e. Principal/ manufacturer's original proforma invoice with the price bid

#### 15. Firm Price

Unless otherwise specified in the SIT, prices quoted by the tenderer shall remain firm and fixed during the currency of the contract and not subject to variation on any account. Bidders are requested to quote BOQ wise unit price and total price. Item wise price will remain fixed. However actual payment will be based on final measurement.

#### 16. Alternative Tenders

- 16.1 Alternative Tenders are not permitted.
- 16.2 However the Tenderers can quote alternate models meeting the tender specifications of same manufacturer with single EMD.
- 16.3 If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product. In a tender, either the Indian Agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender. It may also be noted that Principal OEM cannot authorize more than one agent for products mentioned in Sl. No. 8a of Section IX -Oualification Criteria, in this tender.

#### 17. Documents Establishing Tenderer's Eligibility and Qualifications

- 17.1 Pursuant to GIT clause 11, the tenderer shall furnish, as part of its tender, relevant details and documents establishing its eligibility to quote and its qualifications to perform the contract if its tender is accepted.
- 17.2 The documentary evidence needed to establish the tenderer's qualifications shall fulfil the following requirements:
  - a) in case the tenderer offers to supply goods, which are manufactured by some other firm, the tenderer has been duly authorised by the goods manufacturer to quote for and supply the goods to the purchaser. The tenderer shall submit the manufacturer's authorization letter to this effect as per the standard form provided under Section XIV-A & B in this document.
  - b) the tenderer has the required financial, technical and production capability necessary to perform the contract and, further, it meets the qualification criteria incorporated in the Section IX in these documents.
  - c) in case the tenderer is not doing business in India, it is duly represented by an agent stationed in India fully equipped and able to carry out the required contractual functions and duties of the supplier including after sale service, maintenance & repair etc. of the goods in question, stocking of spare parts and fast moving components and other obligations, if any, specified in the conditions of contract and/or technical specifications.
  - d) in case the tenderer is an Indian agent/authorized representative quoting on behalf of a foreign manufacturer for the **restricted item**, the Indian agent/authorized representative is already enlisted under the Compulsory Enlistment Scheme of Ministry of Finance, Govt. Of India, operated through Directorate General of Supplies & Disposals (DGS&D), New Delhi.

#### 18. Documents establishing good's Conformity to TE document.

- 18.1 The tenderer shall provide in its tender the required as well as the relevant documents like technical data, literature, drawings etc. to establish that the goods and services offered in the tender fully conform to the goods and services specified by the purchaser in the TE documents. For this purpose the tenderer shall also provide a clause-by-clause commentary on the technical specifications and other technical details incorporated by the purchaser in the TE documents to establish technical responsiveness of the goods and services offered in its tender.
- 18.2 In case there is any variation and/or deviation between the goods & services prescribed by the purchaser and that offered by the tenderer, the tenderer shall list out the same in a chart form without ambiguity and provide the same along with its tender.
- 18.3 If a tenderer furnishes wrong and/or misguiding data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to the purchaser in this regard.

#### 19. Earnest Money Deposit (EMD)

- 19.1 Pursuant to GIT clauses 8.1 and 11.1 A (i) the tenderer shall furnish along with its tender, earnest money for amount as shown in the List of Requirements. The earnest money is required to protect the purchaser against the risk of the tenderer's unwarranted conduct as amplified under sub-clause 19.7 below.
- 19.2 The tenderers who are currently registered and, also, will continue to remain registered during the tender validity period with Directorate General of Supplies & Disposals or with National Small Industries Corporation, New Delhi for the specific goods as per tender enquiry specification shall be eligible for exemption from EMD. Vague stipulations in the Registration Certificate such as "to customers' specification" etc. will not be acceptable for exemption from furnishing of earnest money. In case the tenderer falls in these categories, it should furnish copy of its valid registration details (with DGS & D or NSIC, as the case may be).
- 19.3 The earnest money shall be denominated in Indian Rupees or equivalent currencies as per GIT clause 12.2. The earnest money shall be furnished in one of the following forms:
  - i) Account Payee Demand Draft
  - ii) Banker's cheque and
  - iii) Bank Guarantee
- 19.4 The demand draft or banker's cheque shall be drawn on any commercial bank in India or country of the tenderer, in favour of the "HLL Lifecare Limited" payable at New Delhi. In case of bank guarantee, the same is to be provided from any commercial bank in India or country of the tenderer as per the format specified under Section XIII in these documents.
- 19.5 The earnest money shall be valid for a period of forty-five (45) days beyond the validity period of the tender. As validity period of Tender as per Clause 20 of GIT is 120 days, the EMD shall be valid for 165 days from Techno Commercial Tender opening date.
- 19.6 Unsuccessful tenderers' earnest money will be returned to them without any interest, after expiry of the tender validity period, but not later than thirty days after conclusion of the resultant contract. Successful tenderer's earnest money will be returned without any interest, after receipt of performance security from that tenderer.
- 19.7 Earnest Money is required to protect the purchaser against the risk of the Tenderer's conduct, which would warrant the forfeiture of the EMD. Earnest money of a tenderer will be forfeited, if the tenderer withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of its tender or if it comes to notice that the information/documents furnished in its tender is incorrect, false, misleading or forged without prejudice to other rights of the purchaser. The successful tenderer's earnest money will be forfeited without prejudice to other rights of Purchaser if it fails to furnish the required performance security within the specified period.
- 19.8 In the case of Bank Guarantee furnished from banks outside India (i.e. foreign Banks), it should be authenticated and countersigned by any nationalised bank in India by way of back-to-back counter guarantee and the same should be submitted along with the bid.

#### 20. Tender Validity

20.1 If not mentioned otherwise in the SIT, the tenders shall remain valid for acceptance for a period of 120 days (One hundred and twenty days) after the date of tender opening prescribed in the TE document. Any tender valid for a shorter period shall be treated as unresponsive and rejected.

- 20.2 In exceptional cases, the tenderers may be requested by the purchaser to extend the validity of their tenders up to a specified period. Such request(s) and responses thereto shall be conveyed by surface mail or by fax/ telex/cable followed by surface mail. The tenderers, who agree to extend the tender validity, are to extend the same without any change or modification of their original tender and they are also to extend the validity period of the EMD accordingly. A tenderer, who may not agree to extend its tender validity after the expiry of the original validity period the EMD furnished by them shall not be forfeited.
- 20.3 In case the day up to which the tenders are to remain valid falls on/ subsequently declared a holiday or closed day for the purchaser, the tender validity shall automatically be extended up to the next working day.

#### 21. Digital Signing of e-Tender

21.1 The tenderers shall submit their tenders as per the instructions contained in GIT Clause 11. Tenders shall be uploaded with all relevant PDF format. The relevant tender documents should be uploaded by an authorised person having Class 3 B digital signature certificate.

#### D. SUBMISSION OF TENDERS

#### 22. Submission of Tenders

- 22.1 The tender shall be submitted online (both technical and price bids) and in physical form (technical bid only).
- (i) Pre-qualification and Technical compliance as per following documents (**Online submission and physical for all the documents.**)
  - a) Manufacturer's authorization in case bid is submitted by an Indian agent (A declaration must be attached here in case directly quoted by a manufacturer or a document establishing the relation of the Indian office with the manufacturer in case quoted by Indian office of the manufacturer).
  - b) Tender Form as per section X.
  - c) Compliance of all terms and conditions of TED like- warranty, delivery period, delivery terms, payment terms etc
  - d) Declaration regarding Fall Clause and Deregistration, debarment from any Govt Dept/Agencies
  - e) Copy of PAN.
  - f) Certificate of Incorporation/Declaration being a proprietary firm.
  - g) Abridged Annual report of last 03 years (Balance sheet and Profit & Loss Account) in pdf format.
  - h) Name, address and details of account with respect to bidder and/or beneficiary of L/C.
  - i) Quality Control Requirements as per Section VIII
  - j) Performance statement along with required PO copies and its corresponding end user's satisfactory performance certificate as per section IX.
  - k) Technical Bid along with clause-by-clause technical compliance statement for the quoted goods vis-à-vis the Technical specifications along with product catalogue and data sheet in the tender enquiry.
  - The bidder should submit blank proforma invoice from the foreign manufacturer along with his technical bid, duly mentioning the specifications and code number of the parts quoted.
  - m) The original proforma invoices from the foreign principal will be applicable in case of 100% subsidiary companies incorporated in India also.

#### (ii) PRICE BID (ONLY ONLINE).

- 22.2 1. The tenderers must ensure that they submit the on-line tenders not later than the closing time and date specified for submission of tenders.
- 2. Along with price bid recent purchase order copies for the same model and technical configuration issued by institute of National importance / reputed central / state government hospitals should be uploaded in pdf form for price reasonability.
- 3. The bidder should submit the original proforma invoice from the foreign manufacturer along with the price bid.
- 4. The bidder should not quote in Indian Rupees any foreign products, which are not already imported at the time of submitting the tender. Price bid in INR, if the product is not imported in India will not be considered and will be ignored.

#### 23. Late Tender

23.1 There is NO PROVISION of uploading late tender beyond stipulated date & time in the etendering system.

#### 24. Alteration and Withdrawal of Tender

24.1 The tenderer, is permitted to change, edit or withdraw its bid before the end date & time.

#### E. TENDER OPENING

#### 25. Opening of Tenders

25.1 The purchaser will open the tenders at the specified date and time and at the specified place as indicated in the NIT.

In case the specified date of tender opening falls on / is subsequently declared a holiday or closed day for the purchaser, the tenders will be opened at the appointed time and place on the next working day.

25.2 Authorized representatives of the tenderers, who have submitted tenders on time may attend the tender opening, provided they bring with them letters of authority from the corresponding tenderers.

The tender opening official(s) will prepare a list of the representatives attending the tender opening. The list will contain the representatives' names & signatures and corresponding tenderers' names and addresses.

25.3 Two - Tender system as mentioned in Para 21.6 above will be as follows. The <u>Techno - Commercial Tenders</u> are to be opened in the first instance, at the prescribed time and date as indicated in NIT. These Tenders shall be scrutinized and evaluated by the competent committee/ authority with reference to parameters prescribed in the TE document. During the Techno - Commercial Tender opening, the tender opening official(s) will read the salient features of the tenders like brief description of the goods offered, delivery period, Earnest Money Deposit and any other special features of the tenders, as deemed fit by the tender opening official(s). Thereafter, in the second stage, the Price Tenders of only the Techno - Commercially acceptable offers (as decided in the first stage) shall be opened for further scrutiny and evaluation on a date notified after the evaluation of the Techno - Commercial tender. The prices, special discount if any of the goods offered etc., as deemed fit by tender opening official(s) will be read out.

#### F. SCRUTINY AND EVALUATION OF TENDERS

#### 26. Basic Principle

26.1 Tenders will be evaluated on the basis of the terms & conditions already incorporated in the TE document, based on which tenders have been received and the terms, conditions etc. mentioned by the tenderers in their tenders. No new condition will be brought in while scrutinizing and evaluating the tenders.

#### 27. Scrutiny of Tenders

- 27.1 The Purchaser will examine the Tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed stamped and whether the Tenders are generally in order.
- 27.2 The Purchaser's determination of a Tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence
- 27.3 Deleted
- 27.4 The tenders will be scrutinized to determine whether they are complete and meet the essential and important requirements, conditions etc. as prescribed in the TE document. The tenders, which do not the meet the basic requirements, are liable to be treated as non-responsive and will be rejected.
- 27.5 The following are some of the important aspects, for which a tender shall be declared non-responsive during the evaluation and will be ignored;
  - i) The bidder has submitted hard copy of financial bid (only online submission price bids are allowed).
  - ii) Tender is unsigned.
  - iii) Tender validity is shorter than the required period.
  - iv) Required EMD (Amount, validity etc.)/ exemption documents have not been provided.
  - v) Tenderer has quoted for goods manufactured by other manufacturer(s) without the required Manufacturer's Authorisation Form as per Section XIV-A & B.
  - vi) Tenderer has not agreed to give the required performance security of required amount in an acceptable form in terms of GCC clause 5, read with modification, if any, in Section V "Special Conditions of Contract", for due performance of the contract.
  - vii) Deleted
  - viii) Tenderer has not agreed to other essential condition(s) specially incorporated in the tender enquiry like terms of payment, liquidated damages clause, warranty clause, dispute resolution mechanism applicable law.
    - ix) Poor/ unsatisfactory past performance.
    - x) Tenderers who stand deregistered/banned/blacklisted by any Govt. Authorities.
    - xi) Tenderer is not eligible as per GIT Clauses 5.1 & 17.1.
  - xii) Tenderer has not quoted for the entire quantity as specified in the List of Requirements in the quoted schedule.
  - xiii) Tenderer has not agreed for the delivery terms and delivery schedule.

Violation of any of the conditions mentioned in GIT Clause (22.1 (i) (1 & m)) and 22.1(ii) (3 & 4) will make the bid non-responsive

#### 28. Minor Infirmity/Irregularity/Non-Conformity

**28.1** If during the preliminary examination, the purchaser find any minor informality and/or irregularity and/or non-conformity in a tender, the purchaser may waive the same provided it does not constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the tenderers. Wherever necessary, the purchaser will convey its observation on such 'minor' issues to the tenderer by registered/speed post etc. asking the tenderer to respond by a specified date. If the tenderer does not reply by the specified date or gives evasive reply without clarifying the point at issue in clear terms, that tender will be liable to be ignored.

#### 29. Discrepancies in Prices

- 29.1 If, in the price structure quoted by a tenderer, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless the purchaser feels that the tenderer has made a mistake in placing the decimal point in the unit price, in which case the total price as quoted shall prevail over the unit price and the unit price corrected accordingly.
- 29.2 If there is an error in a total price, which has been worked out through addition and/or subtraction of subtotals, the subtotals shall prevail and the total corrected; and
- 29.3 If there is a discrepancy between the amount expressed in words and figures, the amount in words shall prevail, subject to sub clause 29.1 and 29.2 above.
- 29.4 If, as per the judgement of the purchaser, there is any such arithmetical discrepancy in a tender, the same will be suitably conveyed to the tenderer by registered / speed post. If the tenderer does not agree to the observation of the purchaser, the tender is liable to be ignored.

#### 30. Discrepancy between original and copies of Tender

30.1 In case any discrepancy is observed between the text etc. of the original copy and that in the other copies of the same tender set, the text etc. of the original copy shall prevail. Here also, the purchaser will convey its observation suitably to the tenderer by register / speed post and, if the tenderer does not accept the purchaser's observation, that tender will be liable to be ignored.

#### 31. Qualification Criteria

31.1 Tenders of the tenderers, who do not meet the required Qualification Criteria prescribed in Section IX, will be treated as non - responsive and will not be considered further.

#### 32. Conversion of tender currencies to Indian Rupees

32.1 In case the TE document permits the tenderers to quote their prices in different currencies, all such quoted prices of the responsive tenderers will be converted to a single currency viz., Indian Rupees for the purpose of equitable comparison and evaluation, as per the exchange rates established by the Reserve Bank of India for similar transactions, as on the date of 'Price Tender' opening.

#### 33. Schedule-wise Evaluation

33.1 In case the List of Requirements contains more than one schedule, the responsive tenders will be evaluated and compared separately for each schedule. The tender for a schedule will not be considered if the complete requirements prescribed in that schedule are not included in the tender. However, as already mentioned in GIT sub clause 13.2, the tenderers have the option to quote for any one or more schedules and offer discounts for combined schedules. Such discounts wherever applicable will be taken into account to determine the lowest evaluated cost for the

purchaser in deciding the successful tenderer for each schedule, subject to tenderer(s) being responsive.

#### 34. Comparison of Tenders

Unless mentioned otherwise in Section – III – Special Instructions to Tenderers and Section – VI – List of Requirements, the comparison of the responsive tenders shall be carried out on Delivery Duty Paid (DDP) consignee site basis. The quoted turnkey prices and CMC prices will also be added for comparison/ranking purpose for evaluation. "Net Present value (NPV) of the Comprehensive Annual Maintenance charges (CMC) quoted for 5 years after the warranty period shall be added to the bid price for evaluation and will be calculated after discounting the quoted price by a discounting factor of 10% per annum. NPV of running, operation and maintenance charges quoted for 5 years after installation shall also be added to the bid price for evaluation and will be calculated after discounting the quoted price by a discounting factor of 10% per annum."

#### 35. Additional Factors and Parameters for Evaluation and Ranking of Responsive Tenders

- 35.1 Further to GIT Clause 34 above, the purchaser's evaluation of a tender will include and take into account the following:
  - i) In the case of goods manufactured in India or goods of foreign origin already located in India, sales tax & other similar taxes and excise duty & other similar duties, Service Tax, Works Contract Tax etc which will be contractually payable (to the tenderer), on the goods if a contract is awarded on the tenderer; and
  - ii) in the case of goods of foreign origin offered from abroad, customs duty and other similar import duties/taxes, which will be contractually payable (to the tenderer) on the goods if the contract is awarded on the tenderer.
- 35.2 The purchaser's evaluation of tender will also take into account the additional factors, if any, incorporated in SIT in the manner and to the extent indicated therein.
- 35.3 The Purchaser reserves the right to give the price preference to small-scale sectors etc. and purchase preference to central public sector undertakings as per the instruction in vogue while evaluating, comparing and ranking the responsive tenders.
  - i. In exercise of powers conferred in Section 11 of the Micro, Small and Medium Enterprises Development (MSMED) Act 2006, the Government has notified a new Public Procurement Policy for Micro & Small Enterprises effective from 1<sup>st</sup> April 2012. The policy mandates that 20% of procurement of annual requirement of goods and services by all Central Ministries / Public Sector Undertakings will be from the micro and small enterprises. The Government has also earmarked a sub-target of 4% procurement of goods & services from MSEs owned by SC/ST entrepreneurs out of above said 20% quantity.
  - ii. In accordance with the above said notification, the participating Micro and Small Enterprises (MSEs) in a tender, quoting price within the band of L 1+15% would also be allowed to supply a portion of the requirement by bringing down their price to the L 1 price, in a situation where L 1 price is from someone other than an MSE. Such MSEs would be allowed to supply up to 20% of the total tendered value. In case there are more than one such eligible MSE, the 20% supply will be shared equally. Out of 20% of the quantity earmarked for supply from MSEs, 4% quantity is earmarked for procurement from MSEs owned by SC/ST entrepreneurs. However, in the event of failure of such MSEs to participate in the tender process or meet the tender requirements and the L 1 price, the 4% quantity earmarked for MSEs owned by SC/ST entrepreneurs will be met from other participating MSEs.
  - iii. The MSEs fulfilling the prescribed eligibility criteria and participating in the tender shall enclose with their tender a copy of their valid registration certificate with District Industries

Centres or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or any other body specified by Ministry of Micro and Small enterprises in support of their being an MSE, failing which their tender will be liable to be ignored.

#### 36. Tenderer's capability to perform the contract

- 36.1 The purchaser, through the above process of tender scrutiny and tender evaluation will determine to its satisfaction whether the tenderer, whose tender has been determined as the lowest evaluated responsive tender is eligible, qualified and capable in all respects to perform the contract satisfactorily. If, there is more than one schedule in the List of Requirements, then, such determination will be made separately for each schedule.
- 36.2 The above-mentioned determinations will interalia, take into account the tenderer's financial, technical and production capabilities for satisfying all the requirements of the purchaser as incorporated in the TE document. Such determination will be based upon scrutiny and examination of all relevant data and details submitted by the tenderer in its tender as well as such other allied information as deemed appropriate by the purchaser.

#### 37. Contacting the Purchaser

- 37.1 From the time of submission of tender to the time of awarding the contract, if a tenderer needs to contact the purchaser for any reason relating to this tender enquiry and / or its tender, it should do so only in writing.
- 37.2 In case a tenderer attempts to influence the purchaser in the purchaser's decision on scrutiny, comparison & evaluation of tenders and awarding the contract, the tender of the tenderer shall be liable for rejection in addition to appropriate administrative actions being taken against that tenderer, as deemed fit by the purchaser.

#### G. AWARD OF CONTRACT

#### 38. Purchaser's Right to accept any tender and to reject any or all tenders

38.1 The purchaser reserves the right to accept in part or in full any tender or reject any or more tender(s) without assigning any reason or to cancel the tendering process and reject all tenders at any time prior to award of contract, without incurring any liability, whatsoever to the affected tenderer or tenderers.

#### 39. Award Criteria

39.1 Subject to GIT clause 38 above, the contract will be awarded to the lowest evaluated responsive tenderer decided by the purchaser in terms of GIT Clause 36.

#### 40. Variation of Quantities at the Time of Award/ Currency of Contract

- 40.1 At the time of awarding the contract, the purchaser reserves the right to increase or decrease by up to twenty five (25) per cent, the quantity of goods and services mentioned in the schedule (s) in the "List of Requirements" (rounded off to next whole number) without any change in the unit price and other terms & conditions quoted by the tenderer.
- 40.2 If the quantity has not been increased at the time of the awarding the contract, the purchaser reserves the right to increase by up to twenty five (25) per cent, the quantity of goods and services

mentioned in the contract (rounded off to next whole number) without any change in the unit price and other terms & conditions mentioned in the contract, during the currency of the contract.

#### 41. Notification of Award

- 41.1 Before expiry of the tender validity period, the purchaser will notify the successful tenderer(s) in writing, by registered / speed post or by fax/ telex/cable (to be confirmed by registered / speed post) that its tender for goods & services, which have been selected by the purchaser, has been accepted, also briefly indicating therein the essential details like description, specification and quantity of the goods & services and corresponding prices accepted. The successful tenderer must furnish to the purchaser the required performance security within thirty days from the date of dispatch of this notification, failing which the EMD will forfeited and the award will be cancelled. Relevant details about the performance security have been provided under GCC Clause 5 under Section IV
- 41.2 The Notification of Award shall constitute the conclusion of the Contract.

#### **42. Issue of Contract**

- 42.1 Promptly after notification of award, the Purchaser/Consignee will mail the contract form (as per Section XVI) duly completed and signed, in duplicate, to the successful tenderer by registered / speed post.
- 42.2 Within twenty one days from the date of the contract, the successful tenderer shall return the original copy of the contract, duly signed and dated, to the Purchaser/Consignee by registered / speed post. The successful tenderer should also submit Proforma Invoice from the foreign principal (if applicable as per price quote) within 21 days from the date of NOA.
- 42.3 The Purchaser/Consignee reserves the right to issue the Notification of Award consignee wise.

## 43. Non-receipt of Performance Security, Proforma Invoice and Contract by the Purchaser/Consignee:

43.1 Failure of the successful tenderer in providing performance security, Proforma Invoice and / or returning contract copy duly signed in terms of GIT clauses 41 and 42 above shall make the tenderer liable for forfeiture of its EMD and, also, for further actions by the Purchaser/Consignee against it as per the clause 24 of GCC – Termination of default.

#### 44. Return of E M D

44.1 The earnest money of the successful tenderer and the unsuccessful tenderers will be returned to them without any interest, whatsoever, in terms of GIT Clause 19.6.

#### 45. Publication of Tender Result

45.1 The name and address of the successful tenderer(s) receiving the contract(s) will be mentioned in the notice board/bulletin/web site of the purchaser.

#### **46. Corrupt or Fraudulent Practices**

- 46.1 It is required by all concerned namely the Consignee/Tenderers/Suppliers etc to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Purchaser: -
  - (a) defines, for the purposes of this provision, the terms set forth below as follows:
    - (i) "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and

- (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Purchaser, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition;
- (b) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- (c) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract by the purchaser if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing the contract.

# SECTION - III SPECIAL INSTRUCTIONS TO TENDERERS (SIT)

Sl. No.	<b>GIT Clause</b>	Topic	SIT Provision	Page No.
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С	11 to 21	Preparation of Tenders	No Change	10
D	22 to24	Submission of Tenders	No Change	18
Е	25	Tender Opening	No Change	19
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G	38 to 46	Award of Contract	No Change	23

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/ substitute/ supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail.

#### **SUBMISSION OF e-TENDERS**

- (i) All the necessary documents as prescribed in the NIT shall be prepared and scanned in different files (in PDF format as prescribed) and uploaded for on-line submission of Proposal.
- (ii) Except Tender Fee and EMD, all document(s)/ information(s) for the Financial Proposal (i.e. FORMAT FOR SUBMISSION OF FINANCIAL PROPOSAL) should be uploaded **online only** in the prescribed format given in the website. No other mode of submission shall be acceptable. For technical bid, all document(s)/information(s) shall be submitted both online and in physical form.
- (iii) The prospective bidders may scan the documents in low resolution (75 to 100 DPI) instead of 200 DPI. The documents may be scanned for further lower resolution (if possible). This would reduce the size of the Cover and would be uploaded faster. The bidder should however ensure the clarity and legibility of the text.
- (iv) The prospective bidders may upload Drawing files, if any, in ".dwf" format so that the size of document is less. This is a generic format and all software supports this format.
- (v) The Individual file size of uploading is restricted upto 5 MB. Bidders may upload multiple files (Not exceeding 5 MB individually) & name the files in a way, which describes the contents.

### **SECTION - IV**

## GENERAL CONDITIONS OF CONTRACT (GCC) TABLE OF CLAUSES

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#### GENERAL CONDITIONS OF CONTRACT (GCC)

#### 1. Application

1.1 The General Conditions of Contract incorporated in this section shall be applicable for this purchase to the extent the same are not superseded by the Special Conditions of Contract prescribed under Section V, List of requirements under Section VI and Technical Specification under Section VII of this document.

#### 2. Use of contract documents and information

- 2.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract or any provision thereof including any specification, drawing, sample or any information furnished by or on behalf of the purchaser in connection therewith, to any person other than the person(s) employed by the supplier in the performance of the contract emanating from this TE document. Further, any such disclosure to any such employed person shall be made in confidence and only so far as necessary for the purposes of such performance for this contract.
- 2.2 Further, the supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC sub-clause 2.1 above except for the sole purpose of performing this contract.
- 2.3 Except the contract issued to the supplier, each and every other document mentioned in GCC subclause 2.1 above shall remain the property of the purchaser and, if advised by the purchaser, all copies of all such documents shall be returned to the purchaser on completion of the supplier's performance and obligations under this contract.

#### 3. Patent Rights

3.1 The supplier shall, at all times, indemnify and keep indemnified the purchaser, free of cost, against all claims which may arise in respect of goods & services to be provided by the supplier under the contract for infringement of any intellectual property rights or any other right protected by patent, registration of designs or trademarks. In the event of any such claim in respect of alleged breach of patent, registered designs, trademarks etc. being made against the purchaser, the purchaser shall notify the supplier of the same and the supplier shall, at his own expenses take care of the same for settlement without any liability to the purchaser.

#### 4. Country of Origin

- 4.1 All goods and services to be supplied and provided for the contract shall have the origin in India or in the countries with which the Government of India has trade relations.
- 4.2 The word "origin" incorporated in this clause means the place from where the goods are mined, cultivated, grown, manufactured, produced or processed or from where the services are arranged.
- 4.3 The country of origin may be specified in the Price Schedule

#### 5. Performance Security

- 5.1 Within thirty (30) days from date of the issue of notification of award by the Purchaser/Consignee, the supplier, shall furnish performance security to the Purchaser/Consignee for an amount equal to ten percent (10%) of the total value of the contract, valid up to sixty (60) days after the date of completion of all contractual obligations by the supplier, including the warranty obligations, initially valid for a period of minimum 66 months from the date of Notification of Award
- 5.2 The Performance security shall be denominated in Indian Rupees or in the currency of the contract as detailed below:

- It shall be in any one of the forms namely Account Payee Demand Draft or Fixed Deposit Receipt drawn from any Scheduled bank in India or Bank Guarantee issued by a Scheduled bank in India, in the prescribed form as provided in section XV of this document in favour of the Purchaser/Consignee. The validity of the Fixed Deposit receipt or Bank Guarantee will be for a period up to sixty (60) days beyond Warranty Period.
- 5.3 In the event of any failure /default of the supplier with or without any quantifiable loss to the government including furnishing of consignee wise Bank Guarantee for CMC security as per Proforma in Section XV, the amount of the performance security is liable to be forfeited. The Administration Department may do the needful to cover any failure/default of the supplier with or without any quantifiable loss to the Government.
- 5.4 In the event of any amendment issued to the contract, the supplier shall, within twenty-one (21) days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended
- 5.5 The supplier shall enter into Annual Comprehensive Maintenance Contract as per the 'Contract Form B' in Section XVI with respective consignees, 3 (three) months prior to the completion of Warranty Period. The CMC will commence from the date of expiry of the Warranty Period.
- 5.6 Subject to GCC sub clause 5.3 above, the Purchaser/Consignee will release the Performance Security without any interest to the supplier on completion of the supplier's all contractual obligations including the warranty obligations & after receipt of Consignee wise bank guarantee for CMC security in favour of Head of the Hospital/ Institute/ Medical College of the consignee as per the format in Section XV.

#### 6. Technical Specifications and Standards

6.1 The Goods & Services to be provided by the supplier under this contract shall conform to the technical specifications and quality control parameters mentioned in 'Technical Specification' and 'Quality Control Requirements' under Sections VII and VIII of this document.

#### 7. Packing and Marking

- 7.1 The packing for the goods to be provided by the supplier should be strong and durable enough to withstand, without limitation, the entire journey during transit including transhipment (if any), rough handling, open storage etc. without any damage, deterioration etc. As and if necessary, the size, weights and volumes of the packing cases shall also take into consideration, the remoteness of the final destination of the goods and availability or otherwise of transport and handling facilities at all points during transit up to final destination as per the contract.
- 7.2 The quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall strictly comply with the requirements as provided in Technical Specifications and Quality Control Requirements under Sections VII and VIII and in SCC under Section V. In case the packing requirements are amended due to issue of any amendment to the contract, the same shall also be taken care of by the supplier accordingly.

#### 7.3 Packing instructions:

Unless otherwise mentioned in the Technical Specification and Quality Control Requirements under Sections VII and VIII and in SCC under Section V, the supplier shall make separate packages for each consignee (in case there is more than one consignee mentioned in the contract) and mark each package on three sides with the following with indelible paint of proper quality:

a. contract number and date

- b. brief description of goods including quantity
- c. packing list reference number
- d. country of origin of goods
- e. consignee's name and full address and
- f. supplier's name and address

#### 8. Inspection, Testing and Quality Control

- 8.1 The purchaser and/or its nominated representative(s) will, without any extra cost to the purchaser, inspect and/or test the ordered goods and the related services to confirm their conformity to the contract specifications and other quality control details incorporated in the contract. The purchaser shall inform the supplier in advance, in writing, the purchaser's programme for such inspection and, also the identity of the officials to be deputed for this purpose. "The cost towards the transportation, boarding and lodging will be borne by the purchaser and/or its nominated representative(s) for the first visit. In case the goods are rejected in the first instance and the supplier requests for re-inspection, and if same is accepted by purchaser/consignee/PSA/PA, all subsequent inspections shall be at the cost of the supplier. The expense will be to and fro Economy Airfare, Local Conveyance, Boarding and Lodging of the inspection team for the inspection period."
- 8.2 The Technical Specification and Quality Control Requirements incorporated in the contract shall specify what inspections and tests are to be carried out and, also, where and how they are to be conducted. If such inspections and tests are conducted in the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance, including access to relevant drawings, design details and production data, shall be furnished by the supplier to the purchaser's inspector at no charge to the purchaser.
- 8.3 If during such inspections and tests the contracted goods fail to conform to the required specifications and standards, the purchaser's inspector may reject them and the supplier shall either replace the rejected goods or make all alterations necessary to meet the specifications and standards, as required, free of cost to the purchaser and resubmit the same to the purchaser's inspector for conducting the inspections and tests again.
- 8.4 In case the contract stipulates pre-despatch inspection of the ordered goods at supplier's premises, the supplier shall put up the goods for such inspection to the purchaser's inspector well ahead of the contractual delivery period, so that the purchaser's inspector is able to complete the inspection within the contractual delivery period.
- 8.5 If the supplier tenders the goods to the purchaser's inspector for inspection at the last moment without providing reasonable time to the inspector for completing the inspection within the contractual delivery period, the inspector may carry out the inspection and complete the formality beyond the contractual delivery period at the risk and expense of the supplier. The fact that the goods have been inspected after the contractual delivery period will not have the effect of keeping the contract alive and this will be without any prejudice to the legal rights and remedies available to the purchaser under the terms & conditions of the contract.
- 8.6 The purchaser's/consignee's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination shall have no bearing of the fact that the goods have previously been inspected and cleared by purchaser's inspector during pre-despatch inspection mentioned above.
  - "On rejection, the supplier shall remove such stores within 14 days of the date of intimation of such rejection from the consignee's premises. If such goods are not removed by the supplier within the period mentioned above, the purchaser/consignee may remove the rejected stores and either return the same to the supplier at his risk and cost by such mode of transport as

- purchaser/consignee may decide or dispose of such goods at the suppliers risk to recover any expense incurred in connection with such disposals and also the cost of the rejected stores if already paid for."
- 8.7 Goods accepted by the purchaser/consignee and/or its inspector at initial inspection and in final inspection in terms of the contract shall in no way dilute purchaser's/consignee's right to reject the same later, if found deficient in terms of the warranty clause of the contract, as incorporated under GCC Clause 15.
- 8.8 Principal/ Foreign supplier shall also have the equipment inspected by recognised/ reputed agency like SGS, Lloyd, Bureau Veritas, TUV prior to despatch at the supplier's cost and furnish necessary certificate from the said agency in support of their claim.

#### 9. Terms of Delivery

9.1 Goods shall be delivered by the supplier in accordance with the terms of delivery and as per the delivery period specified in the schedule of requirement. Please note that the time shall be the essence of the contract.

#### 10. Transportation of Goods

10.1 Instructions for transportation of imported goods offered from abroad:

The supplier shall not arrange part-shipments and/or transhipment without the express/prior written consent of the purchaser. The supplier is required under the contract to deliver the goods under CIP (Named port of destination) terms; the shipment shall be made by Indian flag vessel or by vessels belonging to the conference lines in which India is a member country through India's forwarding agents/coordinators. In case the forwarding agent/coordinators are unable to provide timely adequate space in Indian flag vessel or by vessels belonging to the conference lines, the supplier shall arrange shipment through any available vessel to adhere to the delivery schedule given in the contract.

In case of airlifting of imported goods offered from abroad, the same will be done only through the National Carrier i.e. Air India wherever applicable. In case the National Carrier is not available, any other airlines available for early delivery may be arranged.

10.2 Instructions for transportation of domestic goods including goods already imported by the supplier under its own arrangement:

In case no instruction is provided in this regard in the SCC, the supplier will arrange transportation of the ordered goods as per its own procedure.

#### 11. Insurance:

- 11.1 Unless otherwise instructed in the SCC, the supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the following manner:
  - in case of supply of domestic goods on Consignee site basis, the supplier shall be responsible till the entire stores contracted for arrival in good condition at destination. The transit risk in this respect shall be covered by the Supplier by getting the stores duly insured for an amount equal to 110% of the value of the goods from ware house to ware house (consignee site) on all risk basis. The insurance cover shall be obtained by the Supplier and should be valid till 6 months after the receipt of goods by the Consignee.

ii) in case of supply of the imported goods on CIP Named port of Destination Basis, the additional extended Insurance (local transportation and storage) would be borne by the Supplier from the port of entry to the consignee site for a period including 6 months beyond date of delivery for an amount equal to 110% of the overall expenditure to be incurred by the purchaser from ware house to ware house (consignee site) on all risk basis.

If the equipment is not commissioned and handed over to the consignee within 6 months, the insurance will have to be extended by the supplier at their cost till the successful installation, testing, commissioning and handing over of the goods to the consignee. In case the delay in the installation and commissioning is due to handing over of the site to the supplier by the consignee, such extensions of the insurance will still be done by the supplier, but the insurance extension charges at actuals will be reimbursed.

#### 12. Spare parts

- 12.1 If specified in the List of Requirements and in the resultant contract, the supplier shall supply/provide any or all of the following materials, information etc. pertaining to spare parts manufactured and/or supplied by the supplier:
  - a) The spare parts as selected by the Purchaser/Consignee to be purchased from the supplier, subject to the condition that such purchase of the spare parts shall not relieve the supplier of any contractual obligation including warranty obligations; and
  - b) In case the production of the spare parts is discontinued:
    - i) Sufficient advance notice to the Purchaser/Consignee before such discontinuation to provide adequate time to the purchaser to purchase the required spare parts etc., and
    - ii) Immediately following such discontinuation, providing the Purchaser/Consignee, free of cost, the designs, drawings, layouts and specifications of the spare parts, as and if requested by the Purchaser/Consignee.
- 12.2 Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the goods so that the same are supplied to the Purchaser/Consignee promptly on receipt of order from the Purchaser/Consignee.

#### 13. Incidental services

- 13.1 Subject to the stipulation, if any, in the SCC (Section V), List of Requirements (Section VI) and the Technical Specification (Section VII), the supplier shall be required to perform the following services.
  - i. Installation & commissioning, Supervision and Demonstration of the goods
  - ii. Providing required jigs and tools for assembly, minor civil works required for the completion of the installation.
  - iii. Training of Consignee's Doctors, Staff, operators etc. for operating and maintaining the goods
  - iv. Supplying required number of operation & maintenance manual for the goods
  - v. Running, operation and maintenance of goods supplied

#### 14. Distribution of Dispatch Documents for Clearance/Receipt of Goods

The supplier shall send all the relevant despatch documents well in time to the Purchaser/Consignee to enable the Purchaser/Consignee clear or receive (as the case may be) the goods in terms of the contract.

Unless otherwise specified in the SCC, the usual documents involved and the drill to be followed in general for this purpose are as follows.

A) For Domestic Goods, including goods already imported by the supplier under its own arrangement

Within 24 hours of despatch, the supplier shall notify the purchaser, consignee, and others concerned if mentioned in the contract, the complete details of despatch and also supply the following documents to them by registered post / speed post / courier (or as instructed in the contract):

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Two copies of packing list identifying contents of each package;
- (iii) Certificate of origin;
- (iv) Insurance Certificate as per GCC Clause 11.
- (v) Manufacturers/Supplier's warranty certificate & In-house inspection certificate.
- B) For goods imported from abroad

Within 24 hours of despatch, the supplier shall notify the purchaser, consignee, and others concerned if mentioned in the contract, the complete details of despatch and also supply the following documents to them by registered post / speed post (or as instructed in the contract). Any delay or demurrage occurred during the customs clearance on account of the non-availability of technical support/ clarifications /documents from the supplier shall be borne by the supplier:

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Original and four copies of the negotiable clean, on-board Bill of Lading/Airway bill, marked freight pre paid and four copies of non-negotiable Bill of Lading/Airway bill;
- (iii) Four Copies of packing list identifying contents of each package;
- (iv) Manufacturer's/Supplier's warranty certificate;
- (v) Inspection Certificate for the despatched equipments issued by recognized/reputed agency like SGS, Lloyd, BUREAU VERITAS, TUV prior to despatch
- (vi) Manufacturer's own factory inspection report;
- (vii) Certificate of origin
- (viii) Port of Loading;
- (ix) Port of Discharge and
- (x) Expected date of arrival.

#### 15. Warranty

#### The supplier is to assure uninterrupted service without compromising OT/ICU

15.1 Complete system including labour & spares should have comprehensive onsite warranty for five years; commencing from the date of issue of installation certificate by the institute. Post guarantee annual comprehensive maintenance contract (CMC) to cover main equipment/ civil construction including all accessories supplied with the unit should be quoted separately for additional five years with year wise break up. The warranty charges shall not be quoted separately otherwise the offer shall be summarily rejected. The price comparison shall be made taking into account on basic price and post warranty CMC.

- Incremental Cost (if any) for, up gradation, if required, should form part of the contract for the Warranty and Post Warranty period.
- The Supplier (manufacturer) shall set-up a maintenance base to provide maintenance service, of the entire turnkey system being offered, at short notice during the warranty and post warranty period. The technical maintenance personnel of the supplier responsible for supervision and maintenance shall be available to reach the site(s) within 1 hour's notice.
- If the performance of any individual equipment or system is not satisfactory, the same shall be replaced by the supplier free of cost.
- If it is found that to meet the performance criteria, any extra equipment is required the same will be provided free of cost by the supplier.
- All faults appearing and their rectification shall be periodically advised to the hospital, the period being not more than a month.
- Any lacuna or lacunae noticed in the functioning of the installation as a result of any design feature shall be rectified by the supplier free of cost.
- The Supplier shall fully associate the engineers and technicians of the Institute during installation, testing, commissioning, operation and maintenance period.
- The supplier warrants comprehensively that the goods supplied under the contract is new, unused and incorporate all recent improvements in design and materials unless prescribed otherwise by the purchaser in the contract. The supplier further warrants that the goods supplied under the contract shall have no defect arising from design, materials (except when the design adopted and / or the material used are as per the Purchaser's/Consignee's specifications) or workmanship or from any act or omission of the supplier, that may develop under normal use of the supplied goods under the conditions prevailing in India.
- a. The **warranty** shall remain valid for 60 months from the date of installation & commissioning with a regular up gradation of newer technology as and when evolved followed by a CMC for a period of 5 (Five ) Years for all the equipments after the goods or any portion thereof as the case may be, have been delivered to the final destination and installed and commissioned at the final destination and accepted by the purchaser/ CONSIGNEE in terms of the contract, unless specified otherwise in the SCC.
- b. No conditional warranty like mishandling, manufacturing defects etc. will be acceptable.
- c. Warranty as well as Comprehensive Maintenance contract will be inclusive of all accessories and Turnkey work
- 15.2 No conditional warranty will be acceptable.
  - a. Warranty as well as Comprehensive Maintenance contract will be inclusive of all accessories and Turnkey work and it will also cover the following wherever applicable:-
    - Any kind of motor.
    - Plastic & Glass Parts against any manufacturing defects.
    - All kind of sensors.
    - All kind of coils, probes and transducers.
    - Printers and imagers including laser and thermal printers with all parts.
    - UPS including the replacement of batteries.
    - Air-conditioners
    - All kinds of painting, civil, HVAC and electrical work
  - b. Replacement and repair will be under taken for the defective goods.
  - c. Proper marking has to be made for all spares for identification like printing of installation and repair dates.
- 15.3 In case of any claim arising out of this warranty, the Purchaser/Consignee shall promptly notify the same in writing to the supplier. The period of the warranty will be as per G.C.C clause

- number 15.2 above irrespective of any other period mentioned elsewhere in the bidding documents.
- 15.4 Upon receipt of such notice, the supplier shall, within 8 hours on a 24(hrs) X 7 (days) X 365 (days) basis respond to take action to repair or replace the defective goods or parts thereof, free of cost, at the ultimate destination. The supplier shall take over the replaced parts/goods after providing their replacements and no claim, whatsoever shall lie on the purchaser for such replaced parts/goods thereafter. The penalty clause for non rectification will be applicable as per tender conditions
- 15.5 In the event of any rectification of a defect or replacement of any defective goods during the warranty period, the warranty for the rectified/replaced goods shall be extended till the completion of the original warranty period of the main equipment.
- 15.6 If the supplier, having been notified, fails to respond to take action to repair or replace the defect(s) within 8 hours on a 24(hrs) X 7 (days) X 365 (days) basis, the purchaser may proceed to take such remedial action(s) as deemed fit by the purchaser, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which the purchaser may have against the supplier.
- 15.7 During Warranty period, the supplier is required to visit at each consignee's site at least once in 6 months commencing from the date of the installation for preventive maintenance of the goods
- 15.8 The Purchaser/Consignee reserve the rights to enter into Annual Comprehensive Maintenance Contract between Consignee and the Supplier for the period as mentioned in Section VII, Technical Specifications after the completion of warranty period.
- 15.9 The supplier along with its Indian Agent and the CMC provider shall ensure continued supply of the spare parts for the machines and equipments supplied by them to the purchaser for 10 years from the date of installation and handing over.
- 15.10 The Supplier along with its Indian Agent and the CMC Provider shall always accord most favoured client status to the Purchaser vis-à-vis its other Clients/Purchasers of its equipments/machines/goods etc. and shall always give the most competitive price for its machines/equipments supplied to the Purchaser/Consignee.
- 15.11 The supplier has to run, maintain and operate the MGPS system for 5 years from the date of installation. The detailed scope of work is attached with the technical specification.

#### 16. Assignment

16.1 The Supplier shall not assign, either in whole or in part, its contractual duties, responsibilities and obligations to perform the contract, except with the Purchaser's prior written permission.

#### 17. Sub Contracts

- 17.1 The Supplier shall notify the Purchaser in writing of all sub contracts awarded under the contract if not already specified in its tender. Such notification, in its original tender or later, shall not relieve the Supplier from any of its liability or obligation under the terms and conditions of the contract.
- 17.2 Sub contract shall be only for bought out items and sub-assemblies.
- 17.3 Sub contracts shall also comply with the provisions of GCC Clause 4 ("Country of Origin").

#### 18. Modification of contract

18.1 If necessary, the purchaser may, by a written order given to the supplier at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:

- a. Specifications, drawings, designs etc. where goods to be supplied under the contract are to be specially manufactured for the purchaser,
- b. Mode of packing,
- c. Incidental services to be provided by the supplier
- d. Mode of despatch,
- e. Place of delivery, and
- f. Any other area(s) of the contract, as felt necessary by the purchaser depending on the merits of the case.
- 18.2 In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the supplier to perform any obligation under the contract, an equitable adjustment shall be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly. If the supplier doesn't agree to the adjustment made by the Purchaser/Consignee, the supplier shall convey its views to the Purchaser/Consignee within twenty-one days from the date of the supplier's receipt of the Purchaser's/Consignee's amendment / modification of the contract.

#### 19. Prices

19.1 Prices to be charged by the supplier for supply of goods and provision of services in terms of the contract shall not vary from the corresponding prices quoted by the supplier in its tender and incorporated in the contract except for any price adjustment authorised in the SCC.

#### 20. Taxes and Duties

- 20.1 Supplier shall be entirely responsible for all taxes, duties, fees, levies etc. incurred until delivery of the contracted goods to the purchaser.
- 20.2 Further instruction, if any, shall be as provided in the SCC.

#### 21. Terms and Mode of Payment

#### 21.1 Payment Terms

Payment shall be made subject to recoveries, if any, by way of liquidated damages or any other charges as per terms & conditions of contract in the following manner.

#### A) Payment for Domestic Goods Or Foreign Origin Located Within India.

Payment shall be made in Indian Rupees as specified in the contract in the following manner:

#### a) On delivery:

Seventy (70%) payment of the delivered goods price shall be paid on receipt of goods in good condition and upon the submission of the following documents:

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee;
- (iii) Two copies of packing list identifying contents of each package;
- (iv) Inspection certificate issued by the nominated Inspection agency, if any.

- (v) Insurance Certificate as per GCC Clause 11 and documents also to be submitted for payment confirming that dispatch documents has already been sent to all concerned as per the contract within 24 hours;
- (vi) Certificate of origin.
- (vii) Manufacturer's warranty certificate

# b) Twenty (20%) payment of the delivered goods price shall be paid on installation and commissioning upon submission of following document:-

Installation and commissioning certificate in original issued by the consignee

### c) On Acceptance:

Balance Ten (10%) payment of the delivered goods value would be made against 'Final Acceptance Certificate' (FAC) as per Section XVIII of goods to be issued by the consignees subject to recoveries, if any, either on account of non-rectification of defects/deficiencies not attended by the Supplier or otherwise. FAC need to be issued by the designated consignee after installation, commissioning, testing and one month of successful trial run of the equipment.

**d**) Payment of Other services, installation commissioning charges:- Payment of other services, labour, installation and commissioning charges etc. will be paid only after issuance of final acceptance certificate by the consignee.

#### **B) Payment for Imported Goods:**

Payment for foreign currency portion shall be made in the currency as specified in the contract in the following manner:

#### a) On Shipment:

Seventy (70)% of the net CIP price (CIP price less Indian Agency commission) of the goods shipped shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country and upon submission of documents specified hereunder:

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Original and four copies of the negotiable clean, on-board Bill of Lading/ Airway bill, marked freight pre paid and four copies of non-negotiable Bill of Lading/Airway bill;
- (iii) Four Copies of packing list identifying contents of each package;
- (iv) Insurance Certificate as per GCC Clause 11 and documents also to be submitted for payment of LC confirming that dispatch documents has already been sent to all concerned as per the contract within 24 hours;
- (v) Manufacturer's/Supplier's warranty certificate;
- (vi) Manufacturer's own factory inspection report and
- (vii) Certificate of origin by the chamber of commerce of the concerned country;
- (viii) Inspection Certificate for the despatched equipments issued by recognized/ reputed agency like SGS, Lloyd, BUREAU VARITUS and TUV prior to despatch.
- **b)** Twenty (20)% of the net CIP price (CIP price less Indian Agency commission) of the goods shipped shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country and upon submission of the following document

#### i) Installation and commission certificate issued by the end user

#### c) On Acceptance:

Balance payment of 10% of net CIP price of goods would be made against 'Final Acceptance Certificate' (FAC) as per Section XVIII to be issued by the consignees through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the Foreign Principal in a bank in his country, subject to recoveries, if any. FAC need to be issued by the designated consignee after installation, commissioning, testing and one month of successful trial run of the equipment.

d) Payment of Incidental Costs till consignee site & Incidental Services (including Installation & Commissioning, Supervision, Demonstration and Training) will be paid in Indian Rupees to the Indian Agent on proof of final installation, commission and acceptance of equipment by the consignee.

#### e) Payment of Indian Agency Commission:

Indian Agency commission will be paid to the manufacturer's agent in the local currency for an amount in Indian rupees indicated in the relevant Price Schedule (as per prevailing rate of exchange ruling on the date of Contract) and shall not be subject to further escalation / exchange variation.

#### C) Payment of Turnkey, if any:

Turnkey payment will be made to the bidder/manufacturer's agent in Indian rupees indicated in the relevant Price Schedule (as per prevailing rate of exchange ruling on the date of Contract) and shall not be subject to further escalation / exchange variation.

**D)** Payment of Running, Maintenance and Operation for initial five year period after installation:- Payment for running maintenance and operation will be paid quarterly within 7<sup>th</sup> day of the first month of the following quarter, by the institute/ consignee on the basis of satisfactory performance certificate issued by the end user.

#### E) Payment for Annual Comprehensive Maintenance Contract Charges:

The consignee will enter into CMC with the supplier at the rates as stipulated in the contract. The payment of CMC will be made on six monthly basis after satisfactory completion of said period, duly certified by the consignee on receipt of bank guarantee for an amount equivalent to 2.5 % of the cost of the equipment as per contract valid till 2 months after expiry of entire CMC period.

- 21.2 The supplier shall not claim any interest on payments under the contract.
- 21.3 Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the Supplier at rates as notified from time to time.
- 21.4 Irrevocable & non transferable LC shall be opened by the purchaser. However, if the supplier requests specifically to open confirmed LC, the extra charges would be borne by the supplier. If LC is required to be extended and/or amended for reasons not attributable to the purchaser/consignee, the charges thereof shall be borne by the supplier.
- 21.5 The payment shall be made in the currency / currencies authorised in the contract.
- 21.6 The supplier shall send its claim for payment in writing, when contractually due, along with relevant documents etc., duly signed with date, to the purchaser.

- 21.7 While claiming payment, the supplier is also to certify in the bill that the payment being claimed is strictly in terms of the contract and all the obligations on the part of the supplier for claiming that payment has been fulfilled as required under the contract.
- 21.8 While claiming reimbursement of duties, taxes etc. (like sales tax, excise duty, custom duty) from the Purchaser/Consignee, as and if permitted under the contract, the supplier shall also certify that, in case it gets any refund out of such taxes and duties from the concerned authorities at a later date, it (the supplier) shall refund to the Purchaser/Consignee forthwith.
- 21.9 In case where the supplier is not in a position to submit its bill for the balance payment for want of receipted copies of Inspection Note from the consignee and the consignee has not complained about the non-receipt, shortage, or defects in the supplies made, balance amount will be paid by the paying authority without consignee's receipt certificate after three months from the date of the preceding part payment for the goods in question, subject to the following conditions:
  - (a) The supplier will make good any defect or deficiency that the consignee (s) may report within six months from the date of despatch of goods.
  - (b) Delay in supplies, if any, has been regularized.
  - (c) The contract price where it is subject to variation has been finalized.
  - (d) The supplier furnishes the following undertakings:

"I/We, \_\_\_certify that I/We have not received back the Final Acceptance Certificate duly receipted by the consignee or any communication from the purchaser or the consignee about non-receipt, shortage or defects in the goods supplied. I/We \_\_agree to make good any defect or deficiency that the consignee may report within three months from the date of receipt of this balance payment.

#### 22. Delivery

- 22.1 The supplier shall deliver the goods and perform the services under the contract within the time schedule specified by the Purchaser/Consignee in the List of Requirements and as incorporated in the contract. The time for and the date of delivery of the goods stipulated in the schedule shall be deemed to be of the essence of the contract and the delivery must be completed not later than the date (s) as specified in the contract.
- 22.2 Subject to the provision under GCC clause 26, any unexcused delay by the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions:
  - (i) imposition of liquidated damages,
  - (ii) forfeiture of its performance security and
  - (ii) termination of the contract for default.
- 22.3 If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform the Purchaser/Consignee in writing about the same and its likely duration and make a request to the Purchaser/Consignee for extension of the delivery schedule accordingly. On receiving the supplier's communication, the Purchaser/Consignee shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.
- 22.4 When the period of delivery is extended due to unexcused delay by the supplier, the amendment letter extending the delivery period shall, interalia contain the following conditions:

- (a) The Purchaser/Consignee shall recover from the supplier, under the provisions of the clause 23 of the General Conditions of Contract, liquidated damages on the goods and services, which the Supplier has failed to deliver within the delivery period stipulated in the contract.
- (b) That no increase in price on account of any ground, whatsoever, including any stipulation in the contract for increase in price on any other ground and, also including statutory increase in or fresh imposition of customs duty, excise duty, sales tax/ VAT, Service Tax and Works Contract Tax or on account of any other tax or duty which may be levied in respect of the goods and services specified in the contract, which takes place after the date of delivery stipulated in the contract shall be admissible on such of the said goods and services as are delivered and performed after the date of the delivery stipulated in the contract.
- (c) But nevertheless, the Purchaser/Consignee shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, excise duty, sales tax/ VAT, Service Tax and Works Contract Tax or any other duty or tax or levy or on account of any other grounds, which takes place after the expiry of the date of delivery stipulated in the contract.
- 22.5 The supplier shall not dispatch the goods after expiry of the delivery period. The supplier is required to apply to the Purchaser/Consignee for extension of delivery period and obtain the same before despatch. In case the supplier dispatches the goods without obtaining an extension, it would be doing so at its own risk and no claim for payment for such supply and / or any other expense related to such supply shall lie against the purchaser.

#### 22.6 Passing of Property:

- 22.6.1 The property in the goods shall not pass to the purchaser unless and until the goods have been delivered to the consignee in accordance with the conditions of the contract.
- 22.6.2 Where there is a contract for sale of specific goods and the supplier is bound to do something to the goods for the purpose of putting them into a deliverable state the property does not pass until such thing is done.
- 22.6.3 Unless otherwise agreed, the goods remain at the supplier's risk until the property therein is transferred to the purchaser.

#### 23. Liquidated damages

23.1 Subject to GCC clause 26, if the supplier fails to deliver or install /commission any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, the Purchaser/Consignee shall, without prejudice to other rights and remedies available to the Purchaser/Consignee under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods, installation, commissioning and/or services until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached Purchaser/Consignee may consider termination of the contract as per GCC 24.

During the above-mentioned delayed period of supply and / or performance, the conditions incorporated under GCC sub-clause 22.4 above shall also apply.

#### 24. Termination for default

24.1 The Purchaser/Consignee, without prejudice to any other contractual rights and remedies available to it (the Purchaser/Consignee), may, by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or

- fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the Purchaser/Consignee pursuant to GCC sub-clauses 22.3 and 22.4.
- 24.2 In the event of the Purchaser/Consignee terminates the contract in whole or in part, pursuant to GCC sub-clause 24.1 above, the Purchaser/Consignee may procure goods and/or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit and the supplier shall be liable to the Purchaser/Consignee for the extra expenditure, if any, incurred by the Purchaser/Consignee for arranging such procurement.
- 24.3 Unless otherwise instructed by the Purchaser/Consignee, the supplier shall continue to perform the contract to the extent not terminated.

#### 25. Termination for insolvency

25.1 If the supplier becomes bankrupt or otherwise insolvent, the purchaser reserves the right to terminate the contract at any time, by serving written notice to the supplier without any compensation, whatsoever, to the supplier, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and / or will accrue thereafter to the Purchaser/Consignee.

#### 26. Force Majeure

- 26.1 Notwithstanding the provisions contained in GCC clauses 22, 23 and 24, the supplier shall not be liable for imposition of any such sanction so long the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event of Force Majeure.
- 26.2 For purposes of this clause, Force Majeure means an event beyond the control of the supplier and not involving the supplier's fault or negligence and which is not foreseeable and not brought about at the instance of , the party claiming to be affected by such event and which has caused the non performance or delay in performance. Such events may include, but are not restricted to, wars or revolutions, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes excluding by its employees, lockouts excluding by its management, and freight embargoes.
- 26.3 If a Force Majeure situation arises, the supplier shall promptly notify the Purchaser/Consignee in writing of such conditions and the cause thereof within twenty one days of occurrence of such event. Unless otherwise directed by the Purchaser/Consignee in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 26.4 If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period exceeding sixty days, either party may at its option terminate the contract without any financial repercussion on either side.
- 26.5 In case due to a Force Majeure event the Purchaser/Consignee is unable to fulfil its contractual commitment and responsibility, the Purchaser/Consignee will notify the supplier accordingly and subsequent actions taken on similar lines described in above sub-paragraphs.

#### 27. Termination for convenience

27.1 The Purchaser/Consignee reserves the right to terminate the contract, in whole or in part for its (Purchaser's/Consignee's) convenience, by serving written notice on the supplier at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of the Purchaser/Consignee. The notice shall also indicate interalia, the extent to

- which the supplier's performance under the contract is terminated, and the date with effect from which such termination will become effective.
- 27.2 The goods and services which are complete and ready in terms of the contract for delivery and performance within thirty days after the supplier's receipt of the notice of termination shall be accepted by the Purchaser/Consignee following the contract terms, conditions and prices. For the remaining goods and services, the Purchaser/Consignee may decide:
  - a) To get any portion of the balance completed and delivered at the contract terms, conditions and prices; and / or
  - b) To cancel the remaining portion of the goods and services and compensate the supplier by paying an agreed amount for the cost incurred by the supplier towards the remaining portion of the goods and services.

#### 28. Governing language

28.1 The contract shall be written in English language following the provision as contained in GIT clause 4. All correspondence and other documents pertaining to the contract, which the parties exchange, shall also be written accordingly in that language.

#### 29. Notices

- 29.1 Notice, if any, relating to the contract given by one party to the other, shall be sent in writing or by cable or telex or facsimile and confirmed in writing. The procedure will also provide the sender of the notice, the proof of receipt of the notice by the receiver. The addresses of the parties for exchanging such notices will be the addresses as incorporated in the contract.
- 29.2 The effective date of a notice shall be either the date when delivered to the recipient or the effective date specifically mentioned in the notice, whichever is later.

#### 30. Resolution of disputes

- 30.1 If dispute or difference of any kind shall arise between the Purchaser/Consignee and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.
- 30.2 If the parties fail to resolve their dispute or difference by such mutual consultation within twenty-one days of its occurrence, then, unless otherwise provided in the SCC, either the Purchaser/Consignee or the supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided the applicable arbitration procedure will be as per the Arbitration and Conciliation Act, 1996 of India. In the case of a dispute or difference arising between the Purchaser/Consignee and a domestic Supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred to the sole arbitration of an officer in the Ministry of Law and Justice, appointed to be the arbitrator by the Director General (Health Services). The award of the arbitrator shall be final and binding on the parties to the contract subject to the provision that the Arbitrator shall give reasoned award in case the value of claim in reference exceeds Rupees One lakhs (Rs. 1,00,000/-)
- 30.3 Venue of Arbitration: The venue of arbitration shall be the place from where the contract has been issued, i.e., New Delhi, India.
- 30.4 Jurisdiction of the court will be from the place where the tender enquiry document has been issued, i.e., New Delhi, India

#### 31. Applicable Law

The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force.

#### 32. Withholding and Lien in respect of sums claimed

- Whenever any claim for payment arises under the contract against the supplier the purchaser shall be entitled to withhold and also have a lien to retain such sum from the security deposit or sum of money arising out of under any other contract made by the supplier with the purchaser, pending finalization or adjudication of any such claim.
- It is an agreed term of the contract that the sum of money so withheld or retained under the lien referred to above, by the purchaser, will be kept withheld or retained till the claim arising about of or under the contract is determined by the Arbitrator or by the competent court as the case may be, and the supplier will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention.

#### 33. General/Miscellaneous Clauses

- 33.1 Nothing contained in this Contract shall be constructed as establishing or creating between the parties, i.e. the Supplier/its Indian Agent/CMC Provider on the one side and the Purchaser on the other side, a relationship of master and servant or principal and agent.
- 33.2 Any failure on the part of any Party to exercise right or power under this Contract shall not operate as waiver thereof.
- 33.3 The Supplier shall notify the Purchaser/Consignee /the Government of India of any material change would impact on performance of its obligations under this Contract.
- 33.4 Each member/constituent of the Supplier/its Indian Agent/CMC Provider, in case of consortium shall be **jointly and severally liable** to and responsible for all obligations towards the Purchaser/Consignee/Government for performance of contract/services including that of its Associates/Sub Contractors under the Contract.
- 33.5 The Supplier/its Indian Agent/CMC Provider shall at all times, indemnify and keep indemnified the Purchaser/Government of India against all claims/damages etc. for any infringement of any Intellectual Property Rights (IPR) while providing its services under CMC or the Contract.
- 33.6 The Supplier/its Agent/CMC Provider shall, at all times, indemnify and keep indemnified the Purchaser/Consignee/Government of India against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its employees or agents or by any other third party resulting from or by any action, omission or operation conducted by or on behalf of the supplier/its associate/affiliate etc.
- 33.7 All claims regarding indemnity shall survive the termination or expiry of the contract.

#### **SECTION - V**

### **SPECIAL CONDITIONS OF CONTRACT (SCC)**

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below.

These Special Conditions will modify/substitute/supplement the corresponding (GCC) clauses. Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

The warranty conditions will be as mentioned in the list of requirement as per section VI of the tender enquiry.

#### **SECTION - VI**

#### LIST OF REQUIREMENTS

#### Part -I

Sch No.	Equipment Name	Qty.	Consignee Name	Warranty required
1	Medical Gas Pipeline System with running and operation for 5 years	1	Govt. Medical College & Hospital, Nagpur	5 years

#### **Part II: Required Delivery Schedule:**

#### a) For Indigenous goods or for imported goods if supplied from India:

180 days from date of Notification of Award for delivery, installation and commissioning at consignee site. The date of delivery will be the date of delivery at consignee site (Tenderers may quote earliest delivery period). 180 days is inclusive of installation and commissioning.

#### b) For Imported goods directly from foreign:

180 days from the date of opening of L/C. The date of delivery will be the date of Bill of Lading/Airway bill. (Tenderers may quote the earliest delivery period). 180 days is inclusive of installation and commissioning.

For delayed delivery and/ or installation and commissioning liquidated damages will get applied as per GCC clause 23.

**Note: Deleted** 

#### Part III: Scope of Incidental Services:

Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in GCC Clause 13. Three (3) persons from GMC&H, Nagpur need to be trained for MGPS.

#### Part IV:

Turnkey (if any) as per details in Technical Specification.

#### Part V:

Warranty period as per details in general technical specification and as specified in Part I above. Warranty period will be 60 months from the date of installation, commissioning and acceptance or 66 months from the date of last shipment/dispatch, whichever is earlier.

#### Part VI:

Supplier has to quote for running, operation and maintenance for initial five year period as defined in tender scope of works.

Comprehensive Maintenance Contract (CMC) as per details in Technical Specification as specified in part I above.

#### **Part VII:**

Required Terms of Delivery and Destination.

#### a) For Indigenous goods or for imported goods if supplied from India:

At Consignee Site

#### b) For Imported goods directly from abroad:

The foreign tenderers are required to quote their rates on CIP Named Port of Destination Basis giving breakup of the price as per the Proforma prescribed in the Price Schedule. Purchaser will place the order on CIP Named Port of Destination basis.

The shipping arrangements shall be made in accordance with the instruction of Ministry of Shipping & Transport, New Delhi, India as detailed in Annexure 1 at Section XIX.

Insurance (local transportation and storage) would be extended and borne by the Supplier from ware house to the consignee site for a period including 6 months beyond date of delivery.

Destination/Consignee details are given in Section XXI

# Section – VII Technical Specifications

- **Note 1:** Tenderer's attention is drawn to GIT clause 18 and GIT sub-clause 11.1 A (iii). The tenderer is to provide the required details, information, confirmations, etc. accordingly failing which it's tender is liable to be ignored.
- Note 2: General: Bidders are requested to make sure that they should attach the list of equipments for carrying out routine and preventive maintenance wherever asked for and should make sure that Electrical Safety Analyzer / Tester for Medical equipments to periodically check the electrical safety aspects as per BIS Safety Standards IS-13540 which is also equivalent to IEC electrical safety standard IEC-60601 is a part of the equipments. If the Electrical Safety Analyzer/Tester is not available they should provide a commitment to get the equipments checked for electrical safety compliance with Electronic Regional Test Labs / Electronics Test and Development Centres across the country on every preventive maintenance call.
- **Note 3:** Adequate training of personnel and non-locked open software and standard interface interoperability conditions for networked equipment in hospital management information system (HMIS)

The successful tenderer will be required to undertake to provide at his cost technical training for personnel involved in the use and handling of the equipment on site at the institute immediately after its installation. The company shall be required to train the institute personnel onsite for a minimum period of 1 month

All software updates should be provided free of cost during warranty period and CMC period

#### TECHNICAL SPECIFICATIONS

#### Schedule no. 1

# Medical Gas Pipeline System for Government Medical College & Hospital, Nagpur

#### **Brief Description about Project:**

Currently, there is an MGPS facility being utilized by the GMCH Nagpur.

The Institute i.e. GMCH, Nagpur also requires supply, installation, testing and commissioning of new oxygen manifold, oxygen control panel, oxygen cylinders, isolation valves, copper piping, gas outlets, zonal valve box, N2O manifold, compressed air and vacuum plant etc. as specified in the technical specifications.

#### Scope of Work:

Supply, Installation, Testing and Commissioning of MGPS facility as per tender technical specifications.

#### Maintenance of old MGPS facility:

Bidders should quote rates along with applicable taxes for AMC separately on yearly basis for 5 years, maintenance required MGPS system (items mentioned as per Annexure-A1).

**Bidders shall also quote the rates of accessories/spares & to be fixed for 5 years.** The maintenance, repair or replacement work of old MGPS system & accessories shall be done by bidder, on request/compliant by the Institute.

The prices for maintenance & repair/replacement of accessories for old MGPS system at GMCH, Nagpur and prices for new MGPS system of GMCH, Nagpur shall be quoted separately.

Price evaluation and Ranking will be done for new MGPS system. L1 bidder has to accept the L1 price for maintenance & repair/replacement of accessories for old MGPS system, quoted by any of the techno commercially responsive bidders.

Price for both maintenance & repair/replacement of accessories for old MGPS system and new MGPS system have to be quoted otherwise the bid will be summarily rejected.

The AMC rates including tax, quoted by the bidders for 5 years for maintenance of existing MGPS System shall be added to price of MGPS system for ranking purpose.

# **Technical specifications & BOQ for MGPS System**

# **Oxygen Gas Manifold System**

S. No.	Specifications	Qty
1	Oxygen Control panel- Control Panel should be- CE mark)	
	Should be fully automatic, Microprocessor based control panel	
	for Oxygen.	
	Enclosed in a metal cabinet with a hinged front cover. The side	
	cover of the panel should be made of fiberglass.	
	• The panel cover should be fitted with a lock to prevent.	
	Unauthorized access, & can be swung to open for maintenance.	
	Should be Fully automatic change over operation (No Manual	
	action)	
	Pressure regulating & Reducing Gauge/ Valves as per requirement	
	of the system & compatible to the manifold.	
	Gas change over system should be pneumatically operated by the	
	service gas & not dependent on electricity supply.	
	Should be High flow at delivery 2500 Litre/ per minute at 50-60	
	PSI pressure.	
	Should have Visual indication of state of the manifold by three	
	gauges. (For right & left back & delivery pressure within the	
	system).	
	Control panel should be clearly visible through the transparent	
	cover.	
	<ul> <li>System should have audiovisual alarm indication for change-over of empty cylinder bank to filled cylinder bank &amp; vice versa.</li> </ul>	
2	Main Oxygen Manifold- (Without gas cylinders)	1 Unit
2	Manifold system- 12 + 12 = 24 Nos. capacity	1 01110
	<ul> <li>Oxygen manifold seamless copper pipe size- (CE mark - Copper</li> </ul>	
	pipe - 22 mm OD X 19 mm ID X 3 mm thickness)	
	Manifold copper pipe should be fitted with- 24 brass block	
	(12 nos. on each side of main bar) welded/ breezed to copper bar to	
	install 24 cylinders (12 cylinders on each side of the manifold bar)	
	Compatible NRV (Non return Valve) proximal to brass block of the	
	manifold bar - 24 NRV	
	Compatible Cryosonic valve- one on each side of the Oxygen	
	manifold for maintenance of oxygen manifold 2 No.	
	<ul> <li>Copper Pig tail pipe (with square type brass nut at one end- i.e.</li> </ul>	
	cylinder side connection end & hexagonal brass nut at other end-	
	i.e. Manifold side connection end. This pig tail pipe is required to	
	connect jumbo oxygen cylinder to Manifold Oxygen port) - <b>50 No.</b>	
	Heavy duty steel chain- to prevent cylinder from falling over the	
	ground from the manifold system - 2 No.	
	The complete oxygen manifold should be fitted over the heavy duty	
	MS angle frame to sustain weight of Control panel & Manifold system - 1 No.	
	Compatible Output line pressure safety valve for oxygen output	
	line of manifold - 1 No.	
	<ul> <li>Isolation valve for output flow oxygen line of manifold - 1 No.</li> </ul>	
3	Emergency Oxygen manifold- (Without gas cylinders)	
,	Line: Series Oxygen mainted (without gas cylinders)	

	<ul> <li>Manifold system- 2 + 2 = 4 Nos. Jumbo cylinder capacity</li> </ul>	1 unit
	Oxygen manifold seamless copper pipe size-CE mark (Copper pipe)	2 0
	- 22 mm OD X 19 mm ID X 3 mm thickness)	
	<ul> <li>Manifold copper pipe should be fitted with 4 brass block (2 nos.</li> </ul>	
	on each side of main bar) welded/ breezed to copper bar to	
	install 4 cylinders (2 cylinders on each side of the manifold	
	- 4 Brass blocks	
	Compatible NRV (Non return Valve) proximal to brass block of the	
	manifold bar - 4 NRV	
	Heavy duty steel chain- to prevent cylinder from falling over the	
	ground from the manifold system - 2 No.	
	The complete oxygen manifold fitted over the heavy duty MS	
	angle frame to sustain weight of Control panel & Manifold system	
	- 1 No.	
	Compatible Output line pressure safety valve for oxygen output	
	line of manifold - 1 No.	
	Isolation valve for output flow oxygen line of manifold -1 No	
	High pressure Oxygen Regulator- Double/ Twin gauge 'O R-14'	
	type for regulating & reducing the oxygen pressure - 1 No.	
4	Jumbo Oxygen Cylinders	50
	(Capacity- 46.7 litre water capacity-D type Jumbo Oxygen cylinder)	
5	Isolation Valves on each floor of hospital	
	Size- 22 mm	20
	Size- 15 mm	80
6	Copper pipe for Oxygen & Vacuum pipeline & Air of wards:	1000
	Seamless copper pipe of size 28 mm O.D. X 0.9 mm thickness	metre
	(Properly installed over saddle, welded/ brazing with copper tee/	
	bends & elbows & to be cleaned, degreased after brazing/ welding.).	
1		
	For supply from passage to wards. (The copper pipe line should be	
	fixed / installed over wall at every 1 feet distance in the running line)	
	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow , T & jointers as per	
	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-	
7	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}	
7	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards:	E000
7	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre} Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmIDx 0.9 mm	5000
7	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre} Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmIDx 0.9 mm thickness.	5000 metre
7	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmIDx 0.9 mm thickness.  (Properly installed over saddle, welded/ brazing with copper tee/	
7	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmIDx 0.9 mm thickness.  (Properly installed over saddle, welded/ brazing with copper tee/ bends & elbows & to be cleaned, degreased after brazing/ welding.).	
7	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmIDx 0.9 mm thickness.  (Properly installed over saddle, welded/ brazing with copper tee/ bends & elbows & to be cleaned, degreased after brazing/ welding.). For supply from manifold to passages of wards at each floor (The	
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	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards:  Seamless copper pipe of size 22 mm OD X21mmIDx 0.9 mm thickness.  (Properly installed over saddle, welded/ brazing with copper tee/ bends & elbows & to be cleaned, degreased after brazing/ welding.).  For supply from manifold to passages of wards at each floor (The copper pipe line should be fixed / installed over wall at every 1 metre distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards:  Seamless copper pipe of size 15 mm O.D. X 0.9 mm thickness	metre
	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmIDx 0.9 mm thickness.  (Properly installed over saddle, welded/ brazing with copper tee/bends & elbows & to be cleaned, degreased after brazing/ welding.). For supply from manifold to passages of wards at each floor (The copper pipe line should be fixed / installed over wall at every 1 metre distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 15 mm O.D. X 0.9 mm thickness (Properly installed over saddle, welded/ brazing with copper tee/	metre 5000
	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow , T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmIDx 0.9 mm thickness. (Properly installed over saddle, welded/ brazing with copper tee/bends & elbows & to be cleaned, degreased after brazing/ welding.). For supply from manifold to passages of wards at each floor (The copper pipe line should be fixed / installed over wall at every 1 metre distance in the running line) {Copper pipe fitting, saddling, bends, elbow , T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 15 mm O.D. X 0.9 mm thickness (Properly installed over saddle, welded/ brazing with copper tee/bends & elbows & to be cleaned, degreased after brazing/ welding.).	metre 5000
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	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmlDx 0.9 mm thickness. (Properly installed over saddle, welded/ brazing with copper tee/bends & elbows & to be cleaned, degreased after brazing/ welding.). For supply from manifold to passages of wards at each floor (The copper pipe line should be fixed / installed over wall at every 1 metre distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 15 mm O.D. X 0.9 mm thickness (Properly installed over saddle, welded/ brazing with copper tee/bends & elbows & to be cleaned, degreased after brazing/ welding.). For supply from passage to wards. (The copper pipe line should be fixed / installed over wall at every 1-2 feet distance in the running line)	metre 5000
	fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 22 mm OD X21mmlDx 0.9 mm thickness. (Properly installed over saddle, welded/ brazing with copper tee/bends & elbows & to be cleaned, degreased after brazing/ welding.). For supply from manifold to passages of wards at each floor (The copper pipe line should be fixed / installed over wall at every 1 metre distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}  Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 15 mm O.D. X 0.9 mm thickness (Properly installed over saddle, welded/ brazing with copper tee/bends & elbows & to be cleaned, degreased after brazing/ welding.). For supply from passage to wards. (The copper pipe line should be fixed / installed over wall at every 1-2 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per the	metre 5000
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9	Copper pipe for Oxygen & Vacuum pipeline of wards: Seamless copper pipe of size 12 mm O.D. X 0.7 mm thickness (Properly installed over saddle, welded/ brazing with copper tee/ bends & elbows & to be cleaned, degreased after brazing/ welding.). For supply from passage to wards. (The copper pipe line should be fixed / installed over wall at every 1 feet distance in the running line) {Copper pipe fitting, saddling, bends, elbow, T & jointers as per norms- Maximum interval between supports (Horizontal and Vertical)-1 metre}	1000 metre
10	Oxygen outlet Unit (Self sealing Valve) (complete unit)/ Oxygen dropout unit. Front loaded double locking & online serviceable/ repairable (to be installed to oxygen supply pipe line system at wards)	250 no.
11	<ul> <li>Oxygen flow meter with humidifier bottle complete set-</li> <li>Front loaded Double locking type Oxygen flow meter with humidifier bottle. {Should be Compatible to Oxygen outlet unit/oxygen dropout unit.</li> <li>Back Pressure Compensated flow meter made with chrome plated brass body calibrated flow tube &amp; cover made of polycarbonate, &amp; unbreakable. Adjustable flow by needle valve/Knob with micrometrical regulations.</li> <li>Humidifier bottle is made of unbreakable polycarbonate material &amp; it should be autoclavable Flow Range- 0- 15 LPM</li> <li>With Oxygen ventimask/ Oxygen Mask</li> </ul>	250 no.
12	Zonal Valve box (Gas Pressure Indicator Gauge Box)-	20 no.

13	Wall mounted Fire Extinguisher cylinders	4
14	Acrylic Instruction display board about operation of manifold	3
	(For O2, Vacuum, N2O & Air)	
16	Transport & supply of Central gas pipe line material, Installation charges of Oxygen manifold, Vacuum manifold system, Nitrous Oxide Manifold, copper pipe fittings, dropouts, welding/ brazing charges, Civil work, electrical & wiring charges & Labor charges if any to be quoted FOR destination Govt. Medical College & Hospital, Nagpur in the price bid by the bidder. Connection of manifold to existing Oxygen supply line.	
17	Free of cost training to technicians of CPL system of Govt. Medical College & Hospital, Nagpur is must at the site of GMCH, Nagpur after installation of the system. Demonstration to User department- Before opening of price bid/ finalization of tender, demonstration of the system/ equipment by bidder at least at one place/ site of previous installations to Prof. & Head anesthesia GMCH, Nagpur is must at the cost of bidder.	-

## Vacuum system

S. No.	Specifications	Qty
1	Vacuum / suction Compressor system – 5 HP capacity- CE Mark {Double stage air cooling & oil lubricated- Model type- V255, Vacuum pump of Indian make, (squirrel cage), rating -5HP, Cylinders- 2 nos., size & stroke- 5" & 5" & 3-1/2"}.  Piston displacement- 60 RPM, V Belt drive, air cooled with maximum vacuum with close intake- 736.6 mm/ Hg, Noise reduction mechanism system.  Vacuum pump inlets shall include a wire mesh filter and integral non-return valve to prevent oil suck back and pressure increases in the vacuum system.} {Each vacuum pump shall be fitted with anti-vibration pads between the pump foot and mounting frame.}	
	V 255- Vacuum compressor	2 No.
	• 5 HP Motor- (Three Phase)	2 No. 2 No.
	<ul><li>Suction filters</li><li>Non return Valve (NRV)</li></ul>	2 No. 2 No.
2	<ul> <li>Vacuum Tank/ Reservoir-</li> <li>Capacity- 1000 litre, Vertical type,</li> <li>Dimensions 84" X 30". Thickness- 4 mm</li> <li>Should sustain pressure 600 mm/ Hg &amp; will be hydraulically tested at 10 Kg/ sq. cm.</li> </ul>	1 No
3	<ul> <li>Vacuum tank will be provided with drain cock &amp; gauge</li> <li>Electrical control panel- for Two Vacuum compressor system</li> <li>Consist of ML 1.5 contactor &amp; RT 121 pressure switch.</li> <li>If there are two or more vacuum pumps, then the panel is designed with an automatic change over which helps the changeover of vacuum pump No. 1 to vacuum pump No. 2 automatically after 24 hours. Hence the wear &amp; tear of both compressor &amp; pumps is equal. With the help of RT 121 switch, the pump automatically starts when the receiver tank reaches 400 mm/ Hg vacuum pressure &amp; cuts at 600 mm/ Hg vacuum pressure. Hence it maintains a constant vacuum of 400 mm/ Hg at each outlet point.</li> <li>A single phase protector is provided in case any RYB phase fails resulting in panel tripping off; this saves motor from burning.</li> </ul>	1 set
4	Vacuum outlet Unit (Self sealing valve) (complete unit)/ Vacuum dropout unit –  • Front loaded double locking & online serviceable/ repairable (It is to be installed to vacuum supply pipe line system at wards)	250 Nos.

5	Ward Vacuum Unit-	250 Nos.
5	<ul> <li>Front loaded double locking type with suction/ collection         Jar- 600 ml capacity- complete set with non collapsible         transparent rubber tubing- 3 meter length</li> <li>The unit should be incorporated with a high quality         vacuum regulator fitted with standard gauge- 0- 760         mm/Hg, easy to operate control knob to regulate the         aspiration flow rate &amp; to increase/ decrease the vacuum         pressure for neonate, paediatric &amp; adult patient suction.</li> <li>An on/ off control lever provides quick action shutoff. High         quality transparent unbreakable polycarbonate Jarautoclavable at up to 121 degree C.</li> <li>Automatic &amp; efficient fluid control trap mechanism</li> </ul>	250 NOS.
	prevents fluid spill over in to the regulator.	
6	Installation, civil & electrical work at manifold room & at	
	wards at bidders end (cost to be quoted by bidder in the	
	tender)	

# **Nitrous Oxide Gas Manifold**

S. No.	Specifications	Qty
1	Nitrous Oxide Gas Control panel- CE mark)	1 Unit
	<ul> <li>Nitrous Oxide Gas Control panel- CE mark)</li> <li>Should be Fully automatic, Microprocessor based control panel for N2O</li> <li>Enclosed in a metal cabinet with a hinged front cover. The side cover of the panel should be made of fiberglass</li> <li>The panel cover should be fitted with a lock to prevent unauthorized access, &amp; can be swung to open for maintenance.</li> <li>Should be Fully automatic change over operation (No Manual action)</li> <li>Pressure regulating &amp; Reducing Gauge/ Valves as per requirement of the system &amp; compatible to the manifold</li> <li>Gas change over system should be pneumatically operated by the service gas &amp; not dependent on electricity supply.</li> <li>Should be High flow at delivery 2500 Litre/ per minute at 50-60 PSI pressure</li> <li>Should have Visual indication of state of the manifold by three gauges. (For right &amp; left back &amp; delivery pressure within the system).</li> <li>Control panel should be clearly visible through the transparent cover</li> <li>System should have audiovisual alarm indication for change-over of empty cylinder bank to filled cylinder bank &amp; vice versa.</li> </ul>	1 Unit
2	<ul> <li>Nitrous Oxide Gas Manifold system- (Without gas cylinders)</li> <li>Manifold system- 4 + 4 = 08 Nos. cylinder capacity</li> <li>N2O manifold seamless copper pipe size- (CE mark – Copper pipe – 22 mm OD X 19 mm ID X 3 mm thickness)</li> <li>Manifold copper pipe should be fitted with brass blocks (welded/ breezed) to manifold bar to install 8 cylinders (04 cylinders on each side of the manifold bar)</li></ul>	1 Unit

	<ul> <li>end (cylinder side connection) &amp; hexagonal brass nut at other end (Manifold side end). This pig tail pipe is required to connect jumbo N2O cylinder to Manifold)         Qty- 20 pig tail pipe.     </li> <li>Safety heavy duty steel chain- to prevent cylinder from falling over the ground from the manifold system (one chain on each side with proper hooks / locks) Qty- 2 no.</li> <li>The complete N2O manifold should be fitted over the heavy duty MS angle frame to sustain weight of Control</li> </ul>	
	panel & Manifold Qty-1 no.	
	Compatible pressure safety valve for N2O output line-	
	Qty- 1 no.	
	Compatible Isolation valve- for output flow N2O line- Oty 1 no	
3	Qty- 1 no. Emergency Nitrous Oxide Gas manifold-	1 unit
	<ul> <li>(Without gas cylinders)</li> <li>Manifold system- 1 + 1 = 2 Nos. Jumbo cylinder capacity</li> <li>N2O manifold seamless copper pipe size- (CE mark – Copper pipe – 22 mm OD X 19 mm ID X 3 mm thickness)</li> <li>Manifold copper pipe should be fitted with 2 brass block (1 nos. on each side of main bar) welded/ breezed to copper bar to install 2 cylinders (1 cylinders on each side of the manifold – 2 Brass blocks</li> <li>Compatible NRV (Non return Valve) proximal to brass block of the manifold bar – 2 NRV</li> <li>Heavy duty steel chain- to prevent cylinder from falling over the ground from the manifold system – 2 no.</li> <li>The complete oxygen manifold should be fitted over the heavy duty MS angle frame to sustain weight of Control panel &amp; Manifold system – 1 no.</li> <li>Compatible Output line pressure safety valve for N2O output line of manifold – 1 no.</li> <li>Isolation valve for output flow N2O line of manifold-1 no</li> <li>High pressure N2O Regulator-Double/Twin gauge 'OR 14'</li> </ul>	
4	type for regulating & reducing the oxygen pressure- 1 no Installation charges, welding/ brazing charges, Labor charges & electrical wiring charges if any to be quoted in the price bid. Connections of manifold to existing N2O supply line.	

## **Compressed Air Manifold**

S. No.	Specifications	Qty
1	COMPRESSED AIR SYSTEM-	
	a) Air compressor-DOUBLE STAGE, DOUBLE HEAD- 5" Head size	1 no.
	(Compatible to 5 HP –Three phase Induction Motor)	
	Technology- Totally oil free, reciprocating air cooled. Mounting-	
	Base frame mounted	
	Compressor- V-belt	
	Duty rating-100% continuous at design pressure, 24 hrs x 7.	
	Common for 4-bar & 7-bar.	
	Pressure rating of compressed air- 10Kgs	
	b) Induction Motor- 5 HP –Three phase Induction Motor- ISI	1 no.
	mark) Power- 440 V AC / 50-60 Hz	
	c) Air Dryer-Dryer with shut-off valve and automatic drains,	1 no.
	absorber, catalyst and filter as required. Capacity rating 50	
	CFM	
	d) Filtration system –	
	Air Micro – Pre filters	1 no.
	Air Micro – Post filter/ After filters	1 no.
2	Air Receiver/ Air Tank-	1 no.
	Capacity- 1000 litres, Vertical type base mount on ground rated for	
	a working pressure of 200 PSI, complete with relief valve, sight	
	glass, pressure gauge, automatic drain and three-valve bypass.	
3	Copper pipe for compressed air manifold:	50
	Seamless copper pipe of size 28 mm O.D. X 0.9 mm thickness	mtr.
	(Properly installed over saddle, welded/ brazing with copper tee/	
	bends & elbows & to be cleaned, degreased after brazing/	
	welding.). For supply from passage to wards. (The copper pipe line	
	should be fixed / installed over wall at every 1 feet distance in the	
	running line) (Copper pipe fitting, saddling, bends, elbow, T & jointers	
	as per norms- Maximum interval between supports (Horizontal and	
	Vertical)- 1 metre}	10
4	Isolation Valve (Ball valve )- Size 28 mm	10 no.
5	Pressure reducing Regulator & Pressure gauge indicator	1 no.
	High flow regulator capacity / Range- 0- 30 Kg	F0.11
6	Air outlet Unit (complete unit) /Air Dropout unit -	50 No.
	Front loaded double locking & online serviceable/repairable  (to be installed to existing air supply pipe line system at OTs' &	
	(to be installed to existing air supply pipe line system at OTs' & ICCU/Burnward, NICU/PICU/PACU)	
7	Electric Control panel- Fully automatic & auto-cutoff control panel	1 no.
,	with all standard accessories (Three phase starter, single phase	1 110.
	preventer, Pressure switch etc.)	
	pieveillei, riessule switch etc.)	

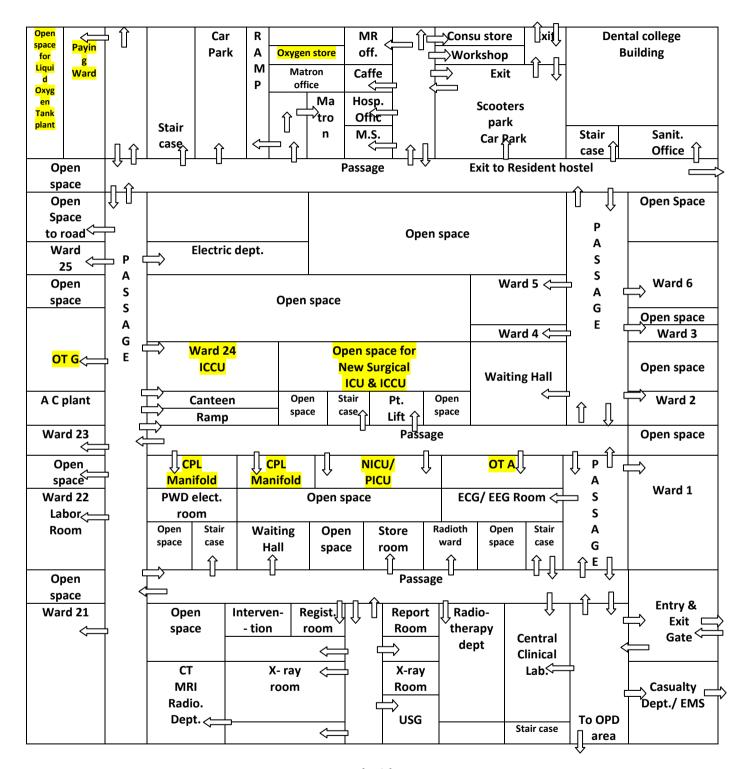
As per our chart & requirement, the new oxygen gas pipe line & vacuum is to be installed in the
passages & wards of hospital where there are no central oxygen & central vacuum suction system
supply.

- The Zonal valve boxes are to be installed in the Oxygen & vacuum line as per requirement & in the new suggested oxygen & Vacuum gas pipe line of wards.
- In each ward first 5 beds should be provided central oxygen pipe line, oxygen dropout & oxygen humidifier bottle with venti-mask & central Vacuum pipe line, drop outs & wall vacuum unit.
- The drilling, saddling, fitting, brazing of gas copper pipe line, minor civil repair work in case of breakage like holes in the walls of building to be done by tenderer & after completion of work the holes should be properly sealed.
- Any minor electric work & items required for system e.g. audio visual alarm system etc. is to be
  quoted by tenderer in the tender (includes civil & electrical work & its electrical switches/ boards
  with wire/ electric control panel, if any to nearest point of supply of the Main CPL gas Room).
- The authority of Govt. Medical College will issue No objection certificate from PWD civil & PWD Electrical to carry out the work on award of tender & confirm supply order to supplier firm/bidder.

#### Following information should not be considered for bill of quantity of tender

#### DIAGRAMMATIC MAP OF WARDS LOCATION OF GMCH, NAGPUR

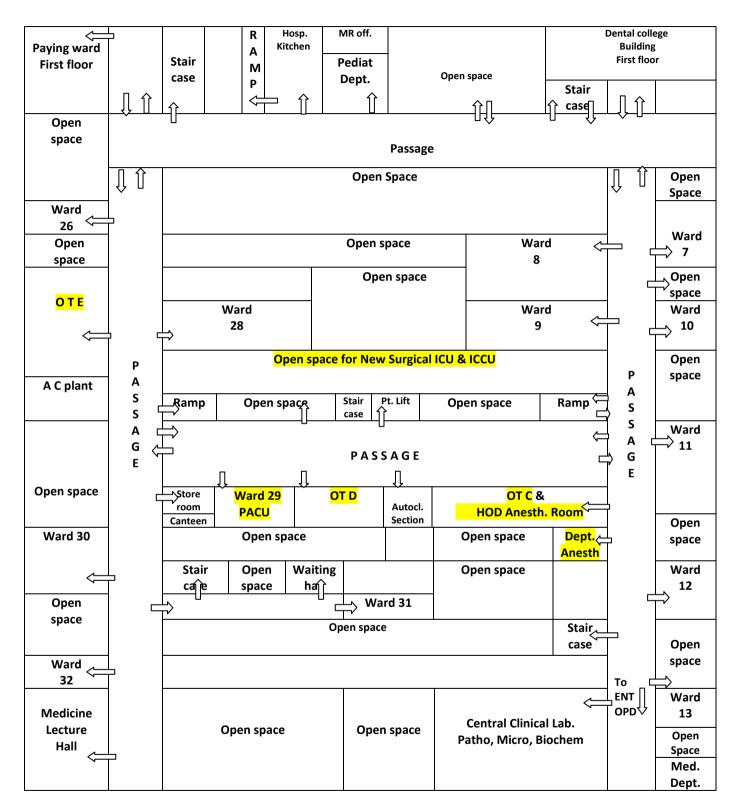
#### **GROUND FLOOR (SOUTH SIDE)**



**North side** 

#### **DIAGRAMMATIC MAP OF WARDS LOCATION OF GMCH, NAGPUR**

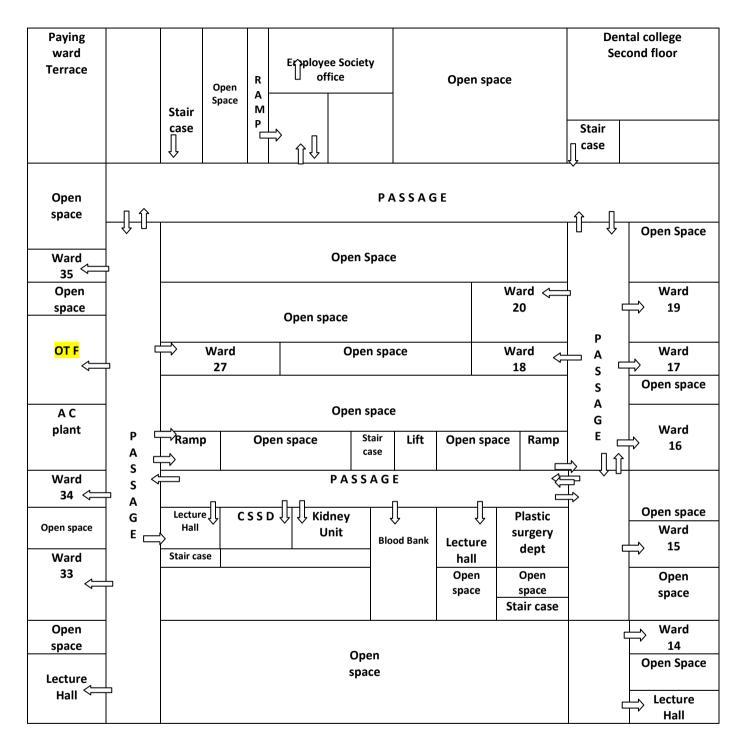
#### **FIRST FLOOR (SOUTH SIDE)**



North side

#### **DIAGRAMMATIC MAP OF WARDS LOCATION OF GMCH, NAGPUR**

# SECOND FLOOR (SOUTH SIDE)



North side

#### **Annexure-A1**

### List of items in the existing MGPSF facility for which bidders should quote prices for AMC

# DETAILS OF MGPS SYSTEM & ACCESSORIES LIST

#### FOR AMC CONTRACT

S. No.	Name of Items (Particulars)	
A	Annual Maintenance contract Rates of Medical Gas Pipe line system Manifold (Old MGPS)	Please quote AMC Rates/ year &
1	Oxygen Manifold of ICCU (Ward No. 24) Manifold- 4+4 = 802 Cylinder	Rs /per year
2	Vacuum Manifold of ICCU (Ward No. 24)  3 HP Compressor Electric motor —   Vacuum Tank (Vertical type)	Rs/per year
3	Oxygen Manifold of Labor Room (Ward No. 22)  Manifold- 2+2=4 02 Cylinder	Rs per year
4	Vacuum Manifold of Labor room (Ward No. 22/30) 3 HP Compressor Electric motor —   Vacuum Tank (Vertical type)	Rs per year
5	Oxygen Gas Outlets (Self sealing Valve) - 220 No. (British Type- B.S. type)	Rs per year
6	Nitrous Oxide gas outlets (Self sealing Valve) - 20 No. (British Type- B.S. type)	Rs per year
7	Vacuum Outlets (Self sealing Valve) - 220 No. (British Type- B.S. type)	Rs per year
8	Compressed Air outlets (Self sealing Valve) - 30 No. (British Type- B.S. type)	Rs per year
9	Isolation Valves- 36 Clockwise/Anticlockwise rotation wheel type	Rs per year
В	Accessories/ spares of CPL system	Rates per unit with labor charges
	Oxygen Gas outlet (Self sealing Valve) (British Type- B.S. Type)	per unit
	Nitrous Oxide Gas- outlet (Self sealing Valve) (British Type B.S. Type)	per unit
	a) Vacuum outlet(Self sealing Valve) (British Type B.S. Type)	per unit
	<ul> <li>b) Compressed Air Outlet (Self sealing Valve) (British Type B.S. Type)</li> </ul>	per unit
	Oxygen Probe (B.S. Type) compatible to gas outlet (with clamp for fixing to High Pressure gas tubing)	per unit

5	Nitrous Oxide Probe (B.S. Type)	per uni
c	(with clamp for fixing to High Pressure gas tubing)	(83)
6	a) Vacuum Probe (B.S. Type)	per uni
	(with clamp for fixing to High Pressure gas tubing)	
	b) Compressed Air Probe (B.S. Type)	per uni
7	(with clamp for fixing to High Pressure gas tubing)	2162
7	a) Copper pipe O.D. size- 08 mm X o.6 mm (thickness)	per mt
	(Color coded with brazing/ welding work)	
	b) Copper pipe O.D. size- 10 mm X o.6 mm (thickness)	per mt
8	(Color coded with brazing/ welding work)	
0	Copper pipe – size- 12 mm X o.6 mm (thickness)	per mt
0	(Color coded with brazing/ welding work)	
9	Copper pipe – size- 15mm X o.7 mm (thickness)	per mt
10	(Color coded with brazing/ welding work)	
10	Copper pipe – size- 22mm X o.9 mm (thickness)	per mt
4.4	(Color coded with brazing/ welding work)	Line Line and Pi
11	Oxygen Yoke block- pin indexed type	per uni
	(For High pressure oxygen tubing to connect to Hanger yoke	
	assembly of Anesthesia Machine)	
12	Nitrous Oxide Yoke block- pin indexed type	per uni
	(For High pressure N <sub>2</sub> O tubing to connect to Hanger yoke assembly	
	of Anesthesia Machine)	
13	a) Oxygen flow meter regulator with Humidifier Bottle unit	per unit
	(Complete set) for Oxygen Gas outlets	
	b) Oxygen flow meter regulator only	per unit
	c) Oxygen Humidifier bottle only	per unit
14	Ward Vacuum regulator with Gauge	per unit
	with suction Jar capacity- 600 ml (Complete set)	
	(Compatible to gas outlet)	
15	Vacuum regulator with gauge only	per unit
	(Compatible to gas outlet)	
16	a) Suction Jar - capacity- 600 ml (Polycarbonate type)	per unit
	b) Suction Jar- capacity- 1000 ml (Polycarbonate type)	per unit
	c) Suction Jar- capacity- 1000 ml (Polycarbonate type)	per unit
	(Compatible to Vacuum regulator)	
17	a. OT Vacuum trolley regulator unit	per unit
	b. Suction Jar (2000 ml) (Polycarbonate type)	per unit
	c. Vacuum rubber tubing (non- collapsible)	per mtr.
18	High Pressure Oxygen gas tubing (White Color)	per mti
	(To connect O₂ supply from outlet to anesthesia machine)	
19	High Pressure N₂O gas tubing (Blue Color)	per mtr
	(To connect N <sub>2</sub> O supply from outlet to anesthesia machine)	
20	High Pressure Vacuum tubing (Yellow Color- Non-collapsible)	per mti
	(For vacuum outlet to OT Vacuum Trolley / Wall Vacuum unit)	1-7
21	High Pressure air tubing (Grey Color) (For gas supply from gas	per mtr
	outlet to anesthesia machine/ Ventilator)	per inti

22	High Pressure Oxygen Gas tubing (color coded- 5 metre length) with O <sub>2</sub> gas probe at one end & self sealing Schrader type Oxygen gas outlet.	per uni
	(For connection between the pin indexed yoke block of to Anaesthesia machine & other end to wall gas outlet)	
23	a) High Pressure N <sub>2</sub> O Gas tubing (color coded- 5 metre length) with N <sub>2</sub> O gas probe at one end & self sealing Schrader type N <sub>2</sub> O gas outlet.	per unit
	(For connection between the pin indexed yoke block of to Anaesthesia machine & other end to wall gas outlet)	
	b) High Pressure Air Gas tubing (color coded- 5 metre length) with Air gas probe at one end & self sealing Schrader type Air gas outlet.	per unit
	(For connection between the pin indexed yoke block of to Anaesthesia machine & other end to wall gas outlet)	
24	Nitrous Oxide Pig tail copper pipe for manifold - 1 metre length (Spiral/ coiling type- Bull nose nipple & Hexagonal Nut with outer threading at one end, Nipple & Hexagonal copper nut with inner threading to other end.	per unit
25	(For connecting Jumbo N <sub>2</sub> O cylinder to Manifold system)	
25	Oxygen Pig tail copper pipe for manifold - 1 metre length (Spiral/ coiling type- Bull nose nipple & Hexagonal Nut with outer threading at one end, Nipple & Hexagonal copper nut with inner threading to other end.	per unit
	(For connecting Jumbo Oxygen cylinder to Manifold system)	
26	Repair of old Pig tail copper Pipe of O <sub>2</sub> / N <sub>2</sub> O -	per unit
	New Bull nose nipple & Hexagonal Nut with outer threading at one	
	end, Nipple & Hexagonal copper nut with inner threading to other	
	end with welding/ Breezing work.	
27	O.R. 14 Type- High Pressure Oxygen Manifold Regulator Repair	
	a. High pressure diaphragm	per unit
	b. O ring set c. Gasket ring & Safety valve	per unit
28	O.R. 14 type- High Pressure Oxygen Manifold Regulator-	per unit
20	(complete set)	per unit
29	O.R. 14 Type- High Pressure N <sub>2</sub> O Manifold Regulator Repair	
	d. High pressure diaphragm	per unit
	e. O ring set	per unit
	a. Gasket ring & Safety valve	per unit
30	O.R. 14 type- High Pressure N <sub>2</sub> O Manifold Regulator- complete set	per unit
31	a) Vacuum Compressor motor (5 HP motor) Rewinding & fitting	per unit
22	b) Vacuum Compressor motor (5 HP motor) Rewinding & fitting	per unit
32	Oxygen Gas Conversion unit- for PACU/ Manifold	per unit
	(Preset Mox type High pressure Oxygen regulator- (single stage)- 1,	
	High pressure Oxygen tubing- 5 mtr- 1 (with hexagonal nut &	
	nipple to attach to Oxygen Regulator outlet & Oxygen probe to other end of tubing to attach to wall gas outlet/ inlet).	
	other that of tubing to attach to wall gas outlet/ inlet).	

33	N <sub>2</sub> O Gas Conversion unit- for manifold	per unit
	(Preset Mox type High pressure N2O regulator- (single stage)- 1,	per dine
	High pressure N <sub>2</sub> O tubing- 5 mtr- 1 (with hexagonal nut & nipple to	
	attach to N <sub>2</sub> O Regulator outlet & N <sub>2</sub> O probe to other end of tubing	
	to attach to wall gas outlet/inlet).	
34	Plastic Saddles for gas Copper pipe line fitting-	
	a) 8 mm	per unit
	b) 10 mm	per unit
	c) 15 mm	per unit
	d) 22 mm	per unit
E	e) 28 mm	per unit
35	'S' Brackets with Brazing/ welding work for Gas drop outs.	
	(British type- B.S. standard)	
	a) Oxygen	per unit
	b) N <sub>2</sub> O	per unit
	c) Vacuum	per unit
	d) Air	per unit
36	Isolation valve for O <sub>2</sub> / N <sub>2</sub> O / Vacuum / Air pipe line	
	a) 15 mm	per unit
	b) 22 mm	per unit
37	Non return valve for O <sub>2</sub> / N <sub>2</sub> O of manifold system	per unit
38	Vacuum trolley for OT & labor room (complete set)	per unit
	(With wheels, Vacuum regulator with on/ off knob, with safety	P
	system to prevent over flow into main vacuum pipe line, with two	
	suction Jar with gasket & Jar cover with clamps for easy disposal of	
	suctioned material & cleaning of Jar- capacity- 2000 ml each jar,	
	with inlet & outlet nozzles, with 5 meter high pressure non	
	collapsible color coded rubber tubing with vacuum Probe.	
39	Vacuum/ Suction regulator only	per unit
40	Copper dummy nut- to shut off the gas inlets of O2 & N2O of	per unit
	manifold bar.	anni per anne
41	Contact Gauge with alarm system for Oxygen Manifold	per unit
42	Contact Gauge with alarm system for Nitrous Oxide Manifold	per unit
43	Vacuum Compressor Motor spares (5 hp)	
	a. Piston with Head block 5"	per unit
	b. Crank & Shaft	per unit
	c. Connecting Rod	per unit
	d. Auto cut off relay unit	per unit
	e. Motor starter DOL type (AC)	per unit
	f. Motor preventer(single phase)	per unit
	g. Main switch board with MCB/ HCB (three phase)	per unit
	h. Noise reducer	per unit

44	Vacuum Compressor Motor spares (3 hp)	
	a) Piston with Head block 3"	per unit
	b) Crank & Shaft	per unit
	c) Connecting Rod	per unit
	d) Auto cut off relay unit	per unit
	e) Motor starter DOL type (AC)	per unit
	f) Motor preventer (single phase)	per unit
	g) Main switch board with MCB/ HCB (three phase)	per unit
	h) Noise reducer	per unit
	i) V- belt/ motor belt	per unit
45	Compressor Oil (Servo make- Heavy duty 220 No.) - 5 litre	per litre
	-Per Vacuum compressor machine with refilling labor charges.	
	(Replacement of Oil is must every two months to keep the	
	compressor in working condition & to prevent failure of vacuum	
	system & to prevent compressor motor winding burn).	
46	Bodak Seal/ Washer for anesthesia Machine & Manifold	per unit
47	a. Cylinder Monkey spanner- 18 inch length	per unit
	b. Oxygen & Nitrous Oxide Jumbo cylinder- Three in one spanner	per unit
	c. Ward Oxygen cylinder opener key	per unit
	d. Pin Index O <sub>2</sub> / N <sub>2</sub> O cylinder opener/ Key- flat type	per unit
48	Vacuum/ Suction Rubber tubing- (Low pressure, transparent flexible & non collapsible PVC) for Ward vacuum Suction unit & OT vacuum suction Units	per metre
49		
73	Anchor's type Vacuum/ Suction tubing set (Autoclavable)	per unit
	(Non- kinking Rubber tubing with plastic curved hand piece with rubber adaptor at both end) length- 1.5- 2 metre	
50	Oxygen flow meter (FA valve) with Humidifier bottle	
. 50	(For ward oxygen cylinders).	per unit
	The ward experientialist.	

#### GENERAL TECHNICAL SPECIFICATIONS

#### **GENERAL POINTS:**

#### 1. Warranty:

- a) Five years Comprehensive Warranty as per Conditions of Contract of the TE document for complete equipment (including Batteries for UPS, other vacuumatic parts wherever applicable) from the date of installation, commissioning and Turnkey Work from the date of satisfactory installation, commissioning, trial run & handing over of equipment to Hospital/Institution/Medical College.
- b) 98% up time Warranty of complete equipment with extension of Warranty period by double the downtime period on 24 (hrs) X 7 (days) X 365 (days) basis.
- c) All software updates should be provided free of cost during Warranty period.

#### 2. After Sales Service:

After sales service centre should be available at the city of Hospital/Institution/Medical College on 24 (hrs) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within 8 hrs. The service should be provided directly by Tenderer/Indian Agent. Undertaking by the Principals that the spares for the equipment shall be available for at least 10 years from the date of supply.

#### 3. Training:

On Site training to Doctors/ Technicians/ staff is to be provided by Principal/ Indian Agents (if they have the requisite know-how) for operation and maintenance of the equipment to the satisfaction of the consignee.

- 4. Annual Comprehensive Maintenance Contract (CMC) of subject equipment with Turnkey:
  - a) The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual of the manufacturer, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years on yearly basis for complete equipment (including Batteries for UPS, other vacuumatic parts wherever applicable) and Turnkey (if any). The supplier shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, but at least once in six months during the CMC period
  - b) The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
  - c) Cost of CMC will be added for Ranking/Evaluation purpose. The same will be taken at Net Present Value with a 10% discounting factor each year.
  - d) The payment of CMC will be made on six monthly basis after satisfactory completion of said period, duly certified by end user on receipt of bank guarantee for 2.5 % of the cost of the equipment as per Section XV valid till 2 months after expiry of entire CMC period.
  - e) There will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
  - f) During CMC period, the supplier is required to visit at each consignee's site at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.
  - g) All software updates should be provided free of cost during CMC.
  - h) Failure of the above [4. e) to 4. g)] by the supplier, may lead to the forfeiture of the Bank Guarantee for Annual CMC.
  - i) The payment of CMC will be made as stipulated in GCC Clause 21.

#### Turnkey:

Turnkey is indicated in the technical specification of the respective items, wherever required. The Tenderer shall examine the existing site where the equipment is to be installed, in consultation with HOD of Hospital/Institution/Medical College concerned. Turnkey details of each Hospital/Institution/Medical College are given at the end of Technical Specification. The Tenderer to quote prices indicating break-up of prices of the Machine and Turnkey Job of each Hospital/Institution/Medical College. The Turnkey costs may be quoted in Indian Rupee will be added for Ranking Purpose.

The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such duties and taxes and no claim for the same will be entertained later.

The Turnkey Work should completely comply with AERB requirement, wherever applicable.

# Section – VIII Quality Control Requirements

(Proforma for equipment and quality control employed by the manufacturer(s)

Tender Reference No.:

Date of opening:

Time:

Name and address of the Tenderer:

Note: All the following details shall relate to the manufacturer(s) for the goods quoted for.

- 1. Name of the manufacturer
  - a. full postal address
  - b. full address of the premises
  - c. telegraphic address
  - d. telex number
  - e. telephone number
  - f. fax number
- 2. Plant and machinery details
- 3. Manufacturing process details
- 4. Monthly (single shift) production capacity of goods quoted for
  - a. normal
  - b. maximum
- 5. Total annual turn-over (value in Rupees)
- 6. Quality control arrangement details
  - a. for incoming materials and bought-out components
  - b. for process control
  - c. for final product evaluation
- 7. Test certificate held
  - a. type test
  - b. BIS/ISO certification
  - c. any other
- 8. Details of staff
  - a. technical
  - b. skilled
  - c. unskilled

Signature and seal of the Tenderer

# **Section – IX Qualification Criteria**

- 01. Status: The Bidder should be a Manufacturer or its authorized Agent.
- 02. **Turnover:** The average annual financial turnover in the consequetive past three financial years (2012-13, 2013-14, 2014-15) should be at least 30% of the estimated cost. Bidder has to meet turnover requirement depending upon schedule for which bid is submitted.

#### 03. Minimum Work of Similar Nature:

i) Eligible bidders should have successfully completed similar work during last 7 years ending last date of receipt of tenders should be either of the following:

Three similar\* completed works costing not less than the amount equal to 40% of the estimated cost.

OR

Two similar\* completed works costing not less than the amount equal to 60% of the estimated cost.

OR

One similar\* completed work costing not less than the amount equal to 80% of the estimated cost.

ii) One completed work of any nature (either part of Clause 03. i) or separate one) costing not less than the amount equal to 40% of the estimated cost with some Central/State Government Organization/Central Autonomous Body/ Central Public Sector Undertaking executed in the last seven years ending on the last date of receipt of applications for tenders. The corresponding satisfactory performance certificate from end user should also be submitted.

\*Similar nature of works means successful completion/ commissioning of Supply, Installation and commissioning of Medical Gas Pipeline System meeting major technical parameters of the current BOQ floated in the tender enquiry document.

The value of the executed works shall be brought to the current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to last date of receipt of applications for tenders.

- 04. The bidder shall submit the Purchase Order Copies and the corresponding satisfactory performance certificate/ completion report duly signed and stamped by the consignee as proof of the above clause 03.
- 05. **Solvency Certificate**: A Solvency certificate from bidder's bank (Nationalized/ Scheduled) that the bidder is solvent for the sum of 40% of the estimated cost. The certificate should not be more than one year old.
- 06. **Financial Status:** Eligible Bidders should have a positive net worth and should not have any loss in more than 2 years during the last five years ending 31<sup>st</sup> March 2015. Audited Profit & Loss account and Balance Sheet (duly notarized copies) for the immediate last five consecutive financial years should be submitted along with the bid
- 07. **Manufacturer Authorization:** Eligible bidders should submit a mandatory letter of authority from the Foreign Principal / Manufacturer, mentioning country of origin with name of manufacturing company for major products quoted by them.

- a. For the following major items, Manufacturer's Authorization as per Section XIV- A should be submitted:
- 1. Fully Automatic Oxygen Control Panel
- 2. Oxygen Flow meter
- 3. Fully Automatic Nitrous Oxide Control Panel
- 4. Fully Automatic Control panel for CO2 System
- 5. VACUUM SYSTEMS
- 6. MEDICAL AND SURGICAL AIR SYSTEM
- 7. ALARM SYSTEM
- 8. AREA VALVE SERVICE UNIT
- 9. BED HEAD PANELS
- 10. GAS OUTLETS
- 11. AGSS (Anesthetic Gas Scavenging System)
- b. For the other items in the BOQ, Manufacturer's Authorization as per Section XIV- B should be submitted.
- 01. **Bid for Complete Schedule/Part Schedule:** Bidder cannot choose to submit bid for part schedule/part sub schedule. If the bid is submitted for part schedule/sub schedule, the same will be termed as non-responsive.

#### **Eligibility Table**

Sch	Total	Estimat	EMD	Turnover	Minimum work of similar nature executed as per quoted BOQ				Solvency of at
No.	Qty	ed Cost Rs. Cr.	Rs. Cr.	(Rs. Cr)	Three similar completed works	Two similar completed works	One similar completed work	One completed work of any nature with some Central/ State Government Organization/ Central Autonomous Body/ Central Public Sector Undertaking	least 40% of the estimated tender value Rs. Cr
1	1	2.38	0.048	0.714	0.952	1.428	1.904	0.952	0.952

The prices for maintenance & repair/replacement of accessories for old MGPS system at GMCH, Nagpur and prices for new MGPS system of GMCH, Nagpur shall be quoted separately.

Price evaluation and Ranking will be done for new MGPS system. L1 bidder has to accept the L1 price for maintenance & repair/replacement of accessories for old MGPS system, quoted by any of the techno commercially responsive bidders.

Price for both maintenance & repair/replacement of accessories for old MGPS system and new MGPS system have to be quoted otherwise the bid will be summarily rejected.

#### Notes:

In support of 2 (a), the bidder shall furnish Performance statement in the enclosed Proforma 'A'.

The bidder shall furnish Satisfactory Performance Certificate in respect of above, duly translated in English and

duly endorsed by country embassy with counter endorsement of Indian embassy in the country of origin, alongwith the tender .

- 1. The bidder shall furnish a brief write-up, along with adequate data explaining and establishing his available capacity/capability (both technical and financial) to perform the Contract (if awarded) within the stipulated time period, after meeting all its current/present commitments. The Tenderer shall also furnish details of Equipment and Quality Control in the enclosed Section VIII.
- 2. Notwithstanding anything stated above, the Purchaser reserves the right to assess the Tenderer's capability and capacity to perform the contract satisfactorily before deciding on award of Contract, should circumstances warrant such an assessment in the overall interest of the Purchaser.
- 3. The Purchaser reserves the right to ask for a free demonstration of the quoted equipment at a pre determined place acceptable to the purchaser for technical acceptability as per the tender specifications, before the opening of the Price Tender.

# PROFORMA 'A' PROFORMA FOR PERFORMANCE STATEMENT

(For the period of last five years)

Tender Reference No.	:
Date of opening	:
Time	:
Name and address of the Tenderer	:
Name and address of the manufacturer	:

Order placed by (full	Order number and date	Description and quantity of ordered	Value of order	Date of completio Contract	n of	Remarks indicating reasons for	Have the goods been functioning
address of Purchaser/ Consignee)		goods and services	(Rs.)	As per contract	Actual	delay if any	Satisfactorily (attach documentary proof)**
1	2	3	4	5	6	7	8

We hereby certify that if at any time, information furnished by us is proved to be false or incorrect, we are liable for any action as deemed fit by the purchser in addition to forfeiture of the earnest money.

Signature and seal of the Tenderer

- \*\* The documentary proof will be a certificate from the consignee/end user with crossreference of order no. and date in the certificate along with a notarized certification authenticating the correctness of the information furnished.
- \*\* The bidders are requested to submit the latest purchase order copies supplied to AIIMS, PGIMER, JIPMER, Institute of National importance for the specific model quoted along with the price bid.

## Section – X TENDER FORM

TENDER FORM	Date
То	
SVP (GB), HLL Lifecare Limited, Procurement and Consultancy Division	on, B-14 A, Sector -62,
Noida -201307, Uttar Pradesh	
Ref. Your TE document Nodated	
We, the undersigned have examined the above mentioned T amendment/corrigendum No, dated (if any), the r confirmed. We now offer to supply and deliver (Description conformity with your above referred document for the sum as shown in the herewith and made part of this tender. If our tender is accepted, we under and perform the services as mentioned above, in accordance with the deliver List of Requirements.	eceipt of which is hereby of goods and services) in price schedules attached ertake to supply the goods
We further confirm that, if our tender is accepted, we shall provide you with required amount in an acceptable form in terms of GCC clause 5, read wi Section - V – "Special Conditions of Contract", for due performance of the composition of t	th modification, if any, in ontract. GIT clause 20, read with for subsequently extended a tender up to the aforesaid oresaid period. We further written acceptance thereof by tender you may receive to the tender with the te
	(Signature with date)

(Name and designation) Duly authorised to sign tender for and on behalf of

## SECTION – XI PRICE SCHEDULE

## A) PRICE SCHEDULE FOR DOMESTIC GOODS OR GOODS OF FOREIGN ORIGIN LOCATED WITHIN INDIA

1	2	3	4				5			6
Schedule	Brief	Country of	Quantity		Price per unit (Rs.)					
	Description of Goods (Nos.)	Ex - factory/ Ex -warehouse /Ex-showroom /Off - the shelf (a)	[%age	Sales Tax/ VAT(if any) [%age & value]	Inland Transportation, Insurance for a period including 6 months beyond date of delivery, loading/unloading and Incidental costs till consignee's site	Incidental Services (including Installation & Commissioning, Supervision, Demonstration and Training) at the Consignee's site	Unit Price (at Consignee Site) basis	Total Price (at Consignee Site) basis (Rs.)		
					(b)	(c)	(d)	(e)	(g) = a+b+c+d+e	4 x 5(g)

	In words:	
Note:	1. If there is a discrepancy between the unit price and to	otal price THE UNIT PRICE shall prevail.  quoted separately as per Section – XI – Price Schedule C
		Name
		Business Address
Place	:	Signature of Tenderer
Date:		Seal of the Tenderer

Total Tender price in Rupees:

#### B) PRICE SCHEDULE FOR GOODS TO BE IMPORTED FROM ABROAD

1	2	3	4		5							5
Schedul	Brief	Country	Quantity				Price per uni	t (Currency)				
e	Description of Goods	of Origin		FOB price at port/ airport of Lading  Indian Agency Commission (% of FOB)**		FOB CIP r			Incidental Services (including Installation & Commissioning, Supervision,	Extended Insurance (local transportation and storage) from port of entry to the consignee site for a	Total price on CIP Named Port of Destination 4X 5 (e)	
							loading to port of entry) and other Incidental costs		Demonstration and Training) at the Consignee's site**  Consignee's site**  Training at the period including 6 months beyond date of delivery**		In foreign currency	In Indian Rupees
					(a)	(b)	(c)	(d)	(e)	(f)	4*d	4*(a+e+f)

** To be paid in Indian Currency (Rs.)	
(A) Total Tender price in foreign currency:	
In words:	
(B) Total Tender price in Indian Rupees:	
In words:	
Note: -	

- - 1. If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.
  - 2. The charges for Annual CMC after warranty shall be quoted separately as per Section XI Price Schedule C
  - 3. The Tenderer will be fully responsible for the safe arrival of the goods at the named port of entry in good condition as per terms of CIP as per INCOTERMS, if applicable

4. Custom duty @ 11.64% and 2% (	L& F charges will be added to the CIP price to arrive at the DDP price for evaluation purpose.	
Indian Agent:		
Indian Agency Commission% of FOB		
Signature of Tenderer		
	Name	
	Business Address	
Place:	Signature of Tenderer	
Date:	Seal of the Tenderer	

# C) PRICE SCHEDULE FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT AFTER WARRANTY PERIOD C) PRICE SCHEDULE FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT AFTER WARRANTY PERIOD

1	2	3		4		5	6			
Schedule No.	BRIEF DESCRIPTION OF GOODS	QUANTITY. (Nos.)	Annual Comprehensive Maintenance Contract Cost for Each Unit year wise*.					Total Annual Comprehensive Maintenance Contract Cost for Each Unit for 5 years (4a+4b+4c+4d+4e)	Annual Comprehensive Maintenance Contract Cost for	
	31 00025		<b>1</b> <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>		05 years	
			a	b	c	d	e		(3 x 5)	

<sup>\*</sup> After completion of Warranty period

#### NOTE:-

- 1. In case of discrepancy between unit price and total prices, THE UNIT PRICE shall prevail.
- 2. The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years on yearly basis for complete equipment and Turnkey (if any).
- 3. The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. "Whether service tax on CMC is inclusive or extra, if extra, indicate the present rate.......". In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- 4. Cost of CMC will be added for Ranking/Evaluation purpose.
- 5. The payment of CMC will be made as per clause GCC clause 21.1 (D).
- 6. The uptime warranty will be 98 % on 24 (hrs) X 7 (days) X 365 (days) basis or as stated in Technical Specification of the TE document.
- 7. All software updates should be provided free of cost during CMC period.
- 8. The stipulations in Technical Specification will supersede above provisions
- 9. The supplier shall keep sufficient stock of spares required during Annual Comprehensive Maintenance Contract period. In case the spares are required to be imported, it would be the responsibility of the supplier to import and get them custom cleared and pay all necessary duties.

Name

	Business Address
Place:	Signature of Tenderer
Date:	Seal of the Tenderer

#### D) PRICE SCHEDULE FOR OTHER SERVICES, TURNKEY, LABOUR, INSTALLATION, COMMISSIONING ETC:-

Schedule No.	BRIEF TURNKEY DESCRIPTION OF GOODS	CONSIGNEE CODE	Price ( Rs.)

#### Note: -

- 1. The cost of Turnkey as per Technical Specification (Section VII) may be quoted on lump sum along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- 2. Cost of Turnkey will be added for Ranking/Evaluation purpose.
- 3. The payment of Turnkey will be made as per clause GCC clause 21.1 (c).
- 4. The stipulations in Technical Specification will supersede above provisions

	Name
	Business Address
Place:	Signature of Tenderer
Date:	Seal of the Tenderer

#### E) PRICE SCHEDULE FOR RUNNING AND OPERATION:-

Schedule No.	CONSIGNEE	Running and Operation cost for initial 5 years from the date of Installation and commissioning as per the scope of work defined in the technical specification  (Rs.)

#### Note: -

- 1. The cost of running and operation need to be quoted in monthly lump sum manner inclusive of all statutory taxes.
- 2. Cost of running and operation will be added for Ranking/Evaluation purpose.
- 3. The payment will be made by the consignee on quarterly basis on satisfactory performance before 7<sup>th</sup> in the following quarter.
- 4. No employee employed by the supplier can claim to be an employee of the consignee, i.e. GMC&H, Nagpur and the principal employer status will always be with the MGPS equipment supplier on whom the notification of award will be placed.

	Name
	Business Address
Place:	Signature of Tenderer
Date:	Seal of the Tenderer

## SECTION – XII QUESTIONNAIRE

#### Fill up the Section XX – Check List for Tenderers and enclose with the Tender

- 1. The tenderer should furnish specific answers to all the questions/issues mentioned in the Checklist. In case a question/issue does not apply to a tenderer, the same should be answered with the remark "not applicable".
- 2. Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.
- 3. In case a tenderer furnishes a wrong or evasive answer against any of the question/issues mentioned in the Checklist, its tender will be liable to be ignored.

## SECTION - XIII

## BANK GUARANTEE FORM FOR EMD

Whereas	S	for	(h	ereinafte	er calle	d the "T	endere	er") h	as sub	omitte	ed it	s quot	ation o	lated
		for	the sup	oply of				(	herein	ıafter	call	ed the	e "ten	der")
against '	the purch	aser's tend	er enqu	ıry No.				_ Kno	ow all	pers	ons I	by the	se pre	sents
that we				of _					(Here	einaft	er ca	ılled th	ne "Ba	ınk'')
having	our regis	stered offi	ce at _								<del></del>	are b	ound	unto
						called								
			101	winch pa										
		, its succes											Seal o	f the
said Bar	nk this	day	of	20_	T	he cond	itions o	of this	s oblig	gation	are:			
2) I	the period If the Tend	derer witho of validity derer havir its validity:	of this	tender.	-								-	
	cor fai if i	ls or refuse ntract or ls or refuse t comes to se, mislead	es to acc	cept/exec	cute the	contrac	t or			-				ect,
without note tha	the Purch at the am	pay the Pu aser havin ount claim ying the oc	g to sub ned by	stantiate it is due	its der	nand, pr	ovided	that	in its	dema	and th	he Pur	chaser	will
		Ill remain i										nder v	alidity	/ and
					(Sign	ature wi								
								Nar	me and	d desi	ignat	tion of	the of	fficer
				S	eal, na	me & ad	dress o							

#### To be enclosed with Techno-Commercial Bid

#### **ANNEXURE-A**

#### **BIDDER PARTICULARS**

- 1. Name of the Bidder :
- 2. Address of the Bidder:
- 3. Name of the Manufacturer (s):
- 4. Address(es) of the Manufacturer:
- 5. Name and address of the person: To whom all references shall be made regarding this tender inquiry.

Telephone:

Telex:

Fax:

E-mail address:

Witness:

Signature

Name Address

Designation

Company Date

Company Seal

#### To be enclosed with Techno-Commercial Bid

#### **ANNEXURE-B**

UNDERTAKING
To,
······································
Sir,
Having examined the Bidding Documents of Tender Noundersigned offers to supply, install, commission, operate maintainand we undertake, if our bid is accepted, to complete delivery of all the items specified in the contract withinweeks calculated from the date of receipt of your Notification of Award and to complete the installation, testing commissioning
Signature and Seal
(In the capacity of)
Only Authorized to sign hid for and on hehalf of

#### To be enclosed with Techno-Commercial Bid

#### **ANNEXURE-C**

#### **BIDDER PROFILE**

Α.	General	Inform	nation:

- i) Location of Corporate Headquarters:
- ii) Date and Country of Incorporation:
- iii) Manufacturing Facility(s)

Location

Size

Capacity

iv) No. of Service Facility(s) in India

Location

Strength

Area Covered

- v) Average yearly turnover for last three years:
- vi) Geographical Distribution of the Supplier:

No. of Offices

Locations

Staff strength

- vii) Total No. of installations of the system offered.
- viii) No. of Employees

Total No. Manufacturing R&D (If any)

Hardware Maintenance

Software

Date.....

В.	Reference of Major installation with similar products (attach documents in support, if available)
	S. No., Customer Name, Address, Product Description
Te	lephone
Fa	x Number
(N	o. of Machines installation year wise).
•	

Signature and seal of bidder

## SECTION – XIV- A

### MANUFACTURER'S AUTHORISATION FORM

SVP (GB),					
HLL Lifecare Lim	ited, Procurement an	nd Consultancy Div	rision		
	2, Noida -201307, Ut	•			
Dear Sir,					
Ref: Your TE doci	ument No	dated			
We,	(na	who are	proven and	reputable m	anufacturers
of	(na	ime and descriptio	n of the goods	offered in the ter	nder) having
factories at	<b>,</b>	hereby authorise I	Messrs	(name	and address
-	abmit a tender, process contained in the a				
We also state that	we are not participat	ing directly in this		llowing reason(s) (please provide r	
We further co	nfirm that no (nam	supplier or fir e and address of	m or individual the above agen	dual other that (t) is authorised	an Messrs. to submit a
tender, process the contained in the about the about the conditions of C	te same further and sove referred TE doc extend our full wan attract, read with most soffered for supply be	I enter into a concuments for the abouranty, CMC as a diffication, if any,	tract with you ve goods manufapplicable as pend on the Special C	against your recactured by us. or clause 15 of onditions of Cor	quirement as the General
We also hereby co on the authorised a	onfirm that we would agent	d be responsible fo	r the satisfactory	execution of co	ntract placed
We also confirm to quoted directly"	hat the price quoted	l by our agent shal	l not exceed the	e price which we	would have
ı J				You	ırs faithfully,
		for and on beha	-	n date, name and	designation]
			[Name & d	address of the ma	nufacturers]
be signe manufaci	r of authorisation sh d by a person com turer. er may be sent. Photo	petent and having	the power of	0	

## **SECTION – XIV- B**

#### MANUFACTURER'S AUTHORISATION FORM

SVP (GB),	
HLL Lifecare Limi	ited, Procurement and Consultancy Division
B-14 A, Sector -62	, Noida -201307, Uttar Pradesh
Dear Sir,	
Ref: Your TE docu	ment No dated
We,	who are proven and reputable manufacturers
of	who are proven and reputable manufacturers (name and description of the goods offered in the tender) having
factories at	, hereby authorise Messrs(name and address
	bmit a tender, process the same further and enter into a contract with you against as contained in the above referred TE documents for the above goods manufactured
We also state that v	we are not participating directly in this tender for the following reason(s):
Conditions of Con	extend our full warranty, CMC as applicable as per clause 15 of the General tract, read with modification, if any, in the Special Conditions of Contract for the offered for supply by the above firm against this TE document.
We also hereby co on the authorised a	nfirm that we would be responsible for the satisfactory execution of contract placed gent
We also confirm to quoted directly"	hat the price quoted by our agent shall not exceed the price which we would have
quoteu ancetty	Yours faithfully,
	[Signature with date, name and designation] for and on behalf of Messrs
	[Name & address of the manufacturers]
	r of authorisation should be on the letter head of the manufacturing firm and should I by a person competent and having the power of attorney to legally bind the urer.

2. Orginal Letter may be sent. Photocopy not acceptable.

### SECTION – XV

# BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/ CMC SECURITY

SVP (GB),
HLL Lifecare Limited, Procurement and Consultancy Division
B-14 A, Sector -62, Noida -201307, Uttar Pradesh
WHEREAS (Name and address of the supplier) (Hereinafter called "the supplier") has undertaken, in pursuance of contract no dated to supply (description of goods and services) (herein after called "the contract").
AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognised by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;  AND WHEREAS we have agreed to give the supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of (Amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid up to 66 (sixty six) months from the date of Notification of Award i.e. up to (indicate date)
(Signature with date of the authorised officer of the Bank)
Name and designation of the officer
Seal, name & address of the Bank and address of the Branch

#### To be enclosed with Techno-Commercial

#### **ANNEXURE**

PROFORMA OF GUARANTEE FOR SUPPLY OF SPARES DURING POST WARRANTY PERIOD

To,			
Sub: Tender No			
Dear Sir,			
repugnant to the conterassignees) having aware repugnant to the contex assignees), a contract entering into a formal	xt or meaning tarded to M/s (hereinafter ref t or meaning ther by issue of the contract to tha	hereof include its such the such that the with the such that the successors of the s	which expression shall unless ccessors, administrators and its Registered/Head office at which expression shall unless administrators, executors and ard no
routine and emergency r	maintenance of be	ing supplied by us to for a	essary spares demanded for the period of not less than 5 years after in case asked for by the
warranty clause as ment	tioned. For the ren vill be supplied to	naining period of 5 Years a the purchaser for the pur	years, we are covered by the and thereafter for the life time, a pose of enabling him to decide
Dated(Name of manufacturers) Signature and Seal:		20	Witness:
(Signature) Name: For & on behalf of M/s			

#### **SECTION – XVI**

## **CONTRACT FORM - A**

# CONTRACT FORM FOR SUPPLY, INSTALLATION, COMMISSIONING, HANDING OVER, TRIAL RUN, TRAINING OF OPERATORS & WARRANTY OF GOODS

(Address of the Purchaser's/Consignee's office issuing the contract)
Contract No dated
Γhis is in continuation to this office's Notification of Award No dated
1. Name & address of the Supplier:
2. Purchaser's TE document No dated and subsequent Amendment  No deted (if any) issued by the purchaser
3. Supplier's Tender No dated and subsequent communication(s)
No dated (if any), exchanged between the supplier and the purchaser in
connection with this tender.
4. In addition to this Contract Form, the following documents etc, which are included in the documents
mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read and construed
as integral part of this contract:
<ul> <li>(i) General Conditions of Contract;</li> <li>(ii) Special Conditions of Contract;</li> <li>(iii) List of Requirements;</li> <li>(iv) Technical Specifications;</li> <li>(v) Quality Control Requirements;</li> <li>(vi) Tender Form furnished by the supplier;</li> <li>(vii) Price Schedule(s) furnished by the supplier in its tender;</li> <li>(viii) Manufacturers' Authorisation Form (if applicable for this tender);</li> <li>(ix) Purchaser's Notification of Award</li> <li>Note: The words and expressions used in this contract shall have the same meanings as are respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under clause 1 of Section II – 'General Instructions to Tenderers' of the Purchaser's TE document shall also apply to this contract.</li> <li>5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference: <ol> <li>(i) Brief particulars of the goods and services which shall be supplied/ provided by the supplier are as under:</li> </ol> </li> </ul>
Schedule Brief description of Accounting Quantity to Unit Total Terms of
No. goods/services unit be supplied Price price delivery
Any other additional services (if applicable) and cost thereof:

#### **HLL Lifecare Limited**

	Total value (in figure) (In words)
	(ii) Delivery schedule
	(iii) Details of Performance Security
	(iv) Quality Control
	(a) Mode(s), stage(s) and place(s) of conducting inspections and tests.
	<ul><li>(b) Designation and address of purchaser's inspecting officer</li><li>(v) Destination and despatch instructions</li></ul>
	(vi) Consignee, including port consignee, if any
	(vi) Consignee, including port consignee, it any
6.	Warranty clause
7.	Payment terms
8.	Paying authority
	(Signature, name and address
	of the Purchaser's/Consignee's authorised official
De	of the Purchaser's/Consignee's authorised official For and on behalf of
	of the Purchaser's/Consignee's authorised official For and on behalf of  ceived and accepted this contract
(S	of the Purchaser's/Consignee's authorised official For and on behalf of ceived and accepted this contract gnature, name and address of the supplier's executive
(S du	of the Purchaser's/Consignee's authorised official For and on behalf of ceived and accepted this contract gnature, name and address of the supplier's executive ly authorised to sign on behalf of the supplier)
(S du Fo	of the Purchaser's/Consignee's authorised official For and on behalf of ceived and accepted this contract gnature, name and address of the supplier's executive ly authorised to sign on behalf of the supplier) r and on behalf of
(S du Fo (N	of the Purchaser's/Consignee's authorised official For and on behalf of ceived and accepted this contract gnature, name and address of the supplier's executive ly authorised to sign on behalf of the supplier) r and on behalf of ame and address of the supplier)
(Solution (Solut	of the Purchaser's/Consignee's authorised official For and on behalf of ceived and accepted this contract gnature, name and address of the supplier's executive ly authorised to sign on behalf of the supplier) r and on behalf of ame and address of the supplier) eal of the supplier)
(Solution (Solut	of the Purchaser's/Consignee's authorised official For and on behalf of ceived and accepted this contract gnature, name and address of the supplier's executive ly authorised to sign on behalf of the supplier) r and on behalf of ame and address of the supplier)
(Solution (Solut	of the Purchaser's/Consignee's authorised official For and on behalf of ceived and accepted this contract gnature, name and address of the supplier's executive ly authorised to sign on behalf of the supplier) r and on behalf of ame and address of the supplier) eal of the supplier)

#### **CONTRACT FORM – B**

## CONTRACT FORM FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT

	nual CM Contra	act No					-	dated	
(Ac	ldress of Head of d	f Hospital )							
(Na Ref	supply, insta warranty of In continuati	allation, comming goods)  on to the above	issioi refer	ning, red c	han ontra	ding act	over,	Contract No. & date of Trial run, Training of	operators &
1	-		T	iai Co		CHCII	51VC 1	-	
Schedule No.	BRIEF DESCRIPTIO N OF GOODS	CRIPTIO QUANTITY.	Annual Comprehensive Maintenance Contract Cost for Each Unit year wise*.				ract	Total annual comprehensive maintenance contract for 5 years for each unit for 5 years	Total Annual Comprehensive Maintenance Contract Cost for 5 Years
	N OF GOODS		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>r</sup> d	4 <sup>th</sup>	5 <sup>th</sup>		[3 x (4a+4b+4c+4d+4e)]
			a	U		<i>D</i>		4a+4b+4c+4d+4e	(3*5(4a+4b+4c+4d+4e)
Tot	from(date of e)  c) The cost of A maintenance quoted for no equipment (i &	Expiry of CMC) Annual Comprel Annual Compres Annual	hensi ares, a contain tubes ey (if carrand CM coplier tion a cisit e 6 mountive be puill	the of exore Mafter shed in the anylor of the shall as per ach conths of main rovid.	date apiry faintestatisfor the lium living priod livision the consignous communication and the lium and the l	enance above to at at earning mencion content of the content of th	expiry Varrance e Cor y con e refe IRI, E peri buble ach con ifacturate ing from the cost of [(fill	of all obligations unnerty) and will expire on thract (CMC) which included in the pletion of Warranty per red contract on yearly because for UPS, other and the downtime period. On Signee's site for preventer's service/ technical/ is recommended in the moment of the successional contract of the succession	udes preventive riod may be pasis for complete vacuumatic parts,  3) X 365 (days)  Intive maintenance operational anufacturer's ssful completion  er expiry of entire

#### **HLL Lifecare Limited**

cos	st of the equipment as per contract] shall be furnished in the prescribed format given in
Se	ction XV of the TE document, along with the signed copy of Annual CMC within a period of
	(twenty one) days of issue of Annual CMC failing which the proceeds of Performance
	curity shall be payable to the Purchaser/Consignee.
	If there is any lapse in the performance of the CMC as per contract, the proceeds Annual CMC bank guarantee for an amount of Rs (equivalent to 2.5 % of the cost of the equipment as per contract) shall be payable to the Consignee.
i)	<b>Payment terms:</b> The payment of Annual CMC will be made against the bills raised to the consignee by the supplier on six monthly basis after satisfactory completion of said period, duly certified by the HOD concerned. The payment will be made in Indian Rupees.
j)	Paying authority: (name of the consignee i.e. Hospital authorised official)
	(Signature, name and address of Hospital authorised official)  For and on behalf of
Received a	and accepted this contract
(Signature	, name and address of the supplier's executive
duly autho	orised to sign on behalf of the supplier)
For and or	behalf of
(Name and	d address of the supplier)
(Seal of th	e supplier)
Date:	

## SECTION – XVII CONSIGNEE RECEIPT CERTIFICATE

(To be given by consignee's authorized representative)

The following store (s) has/have been received in good condition:

1)	Contract No. & date	<u>:</u>
2)	Supplier's Name	<b>:</b>
3)	Consignee's Name & Address with telephone No. & Fax No.	:
4)	Name of the item supplied	:
5)	Quantity Supplied	<b>:</b>
6)	Date of Receipt by the Consignee	:
7)	Name and designation of Authorized Representative of Consignee	:
8)	Signature of Authorized Representative of Consignee with date	:
9)	Seal of the Consignee	<b>:</b>

# SECTION – XVIII Proforma of Final Acceptance Certificate by the Consignee

			Date			
To						
M/s						
_						
Subje	ct:	Certificate of commissioning of equipm	ent/plant			
Subje	Ci.	Certificate of commissioning of equipm	ent/piant.			
condi in Par	tions a no.	certify that the equipment(s)/plant(s) as along with all the standard and special a 02) in accordance with the contract/tech ssioned.	ccessories and a s	set of spares (subject to remarks		
(a)	Con	tract No	da	ated		
(b)	Desc	cription of the equipment(s)/plants:				
(c)	Equi	pment(s)/ plant(s) nos.:				
(d)	Qua	ntity:				
(e)		of Loading/Air Way Bill/Railway eipt/ Goods Consignment Note no	dated	d		
(f)	Nam	ne of the vessel/Transporters:				
		ne of the Consignee:e of commissioning and proving test:				
(11)	Date	of commissioning and proving test				
Detai	ls of	accessories/spares not yet supplied and	d recoveries to be	e made on that account.		
	Sl. No.	Description of Item	Quantity	Amount to be recovered		

The proving test has been done to our entire satisfaction and operators have been trained to operate the equipment(s)/plant(s).

The supplier has fulfilled its contractual obligations satisfactorily ## or

The supplier has failed to fulfil its contractual obligations with regard to the following:

- a) He has not adhered to the time schedule specified in the contract in dispatching the documents/ drawings pursuant to 'Technical Specifications'.
- b) He has not supervised the commissioning of the equipment(s)/plant(s)in time, i.e. within the

- period specified in the contract from date of intimation by the Purchaser/Consignee in respect of the installation of the equipment(s)/plant(s).
- c) The supplier as specified in the contract has not done training of personnel.

The extent of delay for each of the activities to be performed by the supplier in terms of the contract is

The amount of recovery on account of non-supply of accessories and spares is given under Para no.02.

The amount of recovery on account of failure of the supplier to meet his contractual obligations is \_\_\_\_\_\_ (here indicate the amount).

(Signature) (Name) (Designation with stamp)

#### **## Explanatory notes for filling up the certificate:**

- i) He has adhered to the time schedule specified in the contract in dispatching the documents/drawings pursuant to 'Technical Specification'.
- ii) He has supervised the commissioning of the equipment(s)/plant(s) in time, i.e. within the time specified in the contract from date of intimation by the Purchaser/Consignee in respect of the installation of the equipment(s)/plant(s).
- iii) Training of personnel has been done by the supplier as specified in the contract.
- iv) In the event of documents/drawings having not been supplied or installation and commissioning of the equipment(s)/plant(s) having been delayed on account of the supplier, the extent of delay should always be mentioned in clear terms.

### SECTION – XIX ANNEXURES

Annexure 1

## DETAILS OF SHIPPING ARRANGEMENT FOR LINER CARGOES IN RESPECT OF C & F/CIF/TURNKEY/F.O.R CONTRACTS FOR IMPORTS

1. (a) SHIPMENT FROM PORTS OF U.K INCLUDING NORTHERN IRELAND (ALSO EIRE), FROM THE NORTH CONTINENT OF EUROPE (GERMANY, HOLLAND, BELGIUM, FRANCE, NORWAY, SWEDEN, DENMARK, FINLAND AND PORTS ON THE CONTINENTAL SEABOARD OF MEDITERRANIAN (I.E. FRENCH WESTERN ITALIAN PORTS), TO PORTS IN INDIA.

The Seller should arrange shipment of the goods by vessels belonging to the member lines of the India-Pakistan-Bangladesh Conference. If the Seller finds that the space on the 'Conference Lines' vessels is not available for any specific shipment, he should take up with India-Pakistan-Bangladesh Conference. Conferity House, East Grinstead, Sussex (UK), for providing shipping space and also inform the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

The Seller should arrange shipment through the Government of India's Forwarding Agents, M/s Schenker & Co., 2000-Hamburg (Cable: SCHENKER CO., HAMBURG) OR obtain a certificate from them to the effect that shipment has been arranged in accordance with instructions of the Ministry of Surface Transport, (TRANSCHART), New Delhi.

#### (b) SHIPMENT FORM PORTS OF U.K. INCLUDING NORTHERN

Goods under this contract would be shipped by the national shipping companies of the Contracting Parties operating bilateral shipping service and vessels under the flag of third countries in accordance with the Agreement between the Government of German Democratic Republic and the Government of the Republic of India in the Field of Merchant Shipping signed on 9.1.1979, as amended up-to-date.

#### (c) ISHIPMENT FROM ADRIATIC PORTS OF EASTERN ITALY AND YUGOSLAVIA

The seller should arrange shipment of the goods by vessels belonging to the following Indian member lines;

- 1. The Shipping Purchaser of India Ltd.
- 2. The Scindia Steam Navigation Co., Ltd
- 3. India Steamship Co., Ltd

For the purpose of ascertaining the availability of suitable Indian vessels and granting dispensation in the event of their non-availability, the Seller should give adequate notice about the readiness of each consignment from time to time at least six weeks in advance of the required position to M/s Schenker & Co. 2000 HAMBURG (Cable: SCHENKER CO., HAMBURG) and also endorse a copy thereof to the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

The seller should arrange shipment through the Government of India's Forwarding Agents M/s Schenker & Co. 2000 HAMBURG (Cable: SCHENKER CO., HAMBURG) or obtain certificate from them to the effect that shipment has been arranged in accordance with the instructions of the Ministry of Surface Transport, (TRANSCHART), New Delhi.

#### (d) SHIPMENT FROM POLAND & CZECHOSLOVAKIA

#### (i) IMPORTS FROM POLAND

Shipment under this contract would be made by the National flag lines of the two parties and vessels of the third flag conference lines, in accordance with the agreement between the Govt. of the Republic of India and the Govt. of the Polish People's Republic regarding Shipping Co-operation dated 27.6.1960 as amended up-to-date.

#### (ii) IMPORTS FROM CZECHOSLOVAKIA

Goods under this contract would be signed by the National flag lines of the two parties and vessels of the third flag conference lines, in accordance with the Agreement Co-operation in shipping between India and Czechoslovakia signed on 3.11.1978 and ratified on 19.12.1979, as amended up-to-date.

Shipping arrangement should be made by the Sellers in consultation with Resident Representative of the Indian Shipping Lines in Gdynia, Co., Morska Agencja W. Gdyniul, Pulaskiego 8, P.O. Box 246, Gdynia (Poland) – Telex: MG PL. 054301, Tel.: 207621, to whom details regarding contract number, nature of cargo, quantity, port of lading, discharging, name of Government consignee, expected date of readiness of each consignment etc. should be furnish at least six weeks in advance of the required position, with a copy thereof endorsed to the Shipping Co-ordination Officer, Ministry of Surface Transport, (Chartering Wing), New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

#### (e) SHIPMENT FROM U.S.S.R

Shipment under this contract should be made in accordance with the agreement between the Government of the Republic of India and the Government of U.S.S.R on Merchant Shipping 1976, as amended up-to-date, by vessels of Indo-Soviet shipping Service.

#### (f) SHIPMENT FROM JAPAN

The shipment of goods should be made of India vessels to the maximum extent possible subject to the minimum of 50%.

The Seller should arrange shipment of the goods in consultation with the Embassy of India in Japan, Tokyo to whom details regarding contract number, nature of cargo, quantity, port of loading/discharge, name of Govt. consignee, expected date of readiness of each consignment etc. should be furnished at least six weeks in advance of the required position.

**Note:** The copies of such contracts are to be endorsed both to the Attached (commercial) embassy of India in Japan, Tokyo, and the shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi.

#### (g) SHIPMENT FROM AUSTRALIA, ALGERIA, BULGARIA, ROMANIA, EGYPY

The Seller shall arrange shipment of the goods by Indian flag vessels to the maximum extent possible subject to a minimum of 50 %. For the purpose of ascertaining the availability of suitable Indian vessels, the seller shall give adequate notice of not less than six weeks about the readiness of each consignment to the Shipping Purchaser of India Ltd., SHIPPING HOUSE, 245, Madame Cama Road, Bombay – 400 021 (CABLE: SHIPINDIA BOMBAY) and also endorse a copy thereof to the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

#### (h) SHIPMENT FROM PAKISTAN

The shipment of cargoes should be made by Indian vessels to the maximum extent possible subject to a minimum of 50 %.

Shipment arrangement should be made by the sellers in consultation with M/s Mogul Line Ltd., 16-Bank Street, Fort, Bombay – 400023 (Cable: MOGUL BOMBAY: Telex: 011 – 4049 MOGUL), to whom, details regarding contract number, nature of cargo, quantity, port of lading discharging, name of government consignee, expected date of readiness of each consignment etc. should be furnish at least six weeks in advance of the required position, with a copy thereof endorsed to the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

#### (i) SHIPMENT FROM U.S ATLANTIC & GULF PORTS

The Seller should arrange shipment of the goods by vessels belonging to the member lines of the India – Pakistan – Bangladesh – Ceylon and Burma Outward Freight Conference. If the Seller finds that the space of the 'Conference Lines' vessels is not available for any specific shipment he should take up with India – Pakistan- Bangladesh – Ceylon and Burma Outward Freight Conference, 19, Rector Street, New York, N.Y. 10006 USA, for providing shipping space and also inform the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159)

#### (i) SHIPMENT FROM ST. LAWRENCE AN EASTERN CANADIAN PORTS

The Seller should arrange shipment of the goods by vessels belonging to the following shipping lines;

- 1. The shipping Purchaser of India Ltd.
- 2. The Scindia Steam Navigation Co., Ltd

If the Seller finds that the space in the vessels of these Lines is not available for any particular consignments, he should inform the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159) immediately so that dispensation from the shipping lines concerned to use alternative lifting may be sought.

## (k) SHIPMENT FROM WEST COAST PORTS OF U.S.S CANADA AND OTHER AREAS NOT SPECIFICALLY MENTIONED ABOVE

The Seller should arrange shipment of the goods by Indian vessels to the maximum extent possible subject to a minimum of 50 %. For the purpose of ascertaining the availability of suitable Indian vessels and granting dispensation in the event of their non-availability, the Seller should furnish the details regarding contract number, nature of cargo, quantity, port of lading, discharging, name of government consignee, expected date of readiness of each consignment etc. to the Shipping Co-ordination Officer, Ministry of Surface Transport, New Delhi, (Cable: TRANSCHART, NEW DELHI, Telex: VAHAN IN – 031 – 61157, 61158, 61159) at least six weeks in advance of the required position.

#### 2. BILLS OF LADING

#### (i) C.I.F./C&F/TURNKEY SHIPMENTS

The Bills of lading should be drawn to indicate Shipper and 'Consignee' as under:

**SHIPPER:** The C.I.F (C&F)/TURNKEY SUPPLIERS concerned.

**CONSIGNEE:** As per consignee's particulars in the contract (The name an address of the 'Port

Consignee' and 'Ultimate' both should be indicated).

#### (ii) F.O.R SHIPMENTS

The Bills of lading should be drawn to indicate shipper Consignee as under:

**SHIPPER:** The F.O.R suppliers Concerned

**CONSIGNEE:** Supplier's Indian Agent on order

#### Note:

- 1. Moreover the name of the 'Purchaser' and 'Ultimate' Consignee should appear in the body of the Bills of Lading as the 'Notify' or as a remark.
- 2. Two non-negotiable copies of the Bills of Lading indicating the freight amount and discount, if any allowed, should be forwarded to The Shipping Co-ordination Officer, Ministry of surface Transport (Chartering Wing), New Delhi after the shipment of each consignment is effected.
- 3. The seller should avoid the use of over-aged vessels for the shipment of the goods under the contract and if so used the cost of additional. Insurance, if any, shall be borne by the seller.

## SECTION – XX CHECKLIST

Name of Tenderer: Name of Manufacturer:

Sl No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
1. a.	Have you enclosed EMD of required amount for the quoted schedules?			
b.	In case EMD is furnished in the form of Bank Guarantee, has it been furnished as per Section XIII?			
c.	In case Bank Guarantee is furnished, have you kept its validity of 165 days from Techno Commercial Tender Opening date as per clause 19 of GIT?			
2. a.	Have you enclosed duly filled Tender Form as per format in Section X?			
b.	Have you enclosed Power of Attorney in favour of the signatory?			
3.	Are you a SSI unit, if yes have you enclosed certificate of registration issued by Directorate of Industries/NSIC			
4. a.	Have you enclosed clause-by-clause technical compliance statement for the quoted goods vis-à-vis the Technical specifications?			
b.	In case of Technical deviations in the compliance statement, have you identified and marked the deviations?			
5. a.	Have you submitted satisfactory performance certificate as per the Proforma for performance statement in Sec. IX of TE document in respect of all orders?			
b.	Have you submitted copy of the order(s) and end user certificate? It is requested not to hide prices as the same will be required for establishing price reasonability.  Provide latest purchase order copies			
	issued by INI.			
6.	Have you submitted manufacturer's authorization as per Section XIV- A & B?			
7.	Have you submitted prices of goods, turnkey (if any), CMC etc. in the Price Schedule as per Section XI?			

#### **HLL Lifecare Limited**

Sl No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
8.	Have you kept validity of 120 days from the Techno Commercial Tender Opening date as per the TE document?			
9. a.	In case of Indian Tenderer, have you furnished Income Tax Account No. as allotted by the Income Tax Department of Government of India?			
b.	In case of Foreign Tenderer, have you furnished Income Tax Account No. of your Indian Agent as allotted by the Income Tax Department of Government of India?			
10.	Have you intimated the name an full address of your Banker (s) along with your Account Number			
11.	Have you fully accepted payment terms as per TE document?			
12.	Have you fully accepted delivery period as per TE document?			
13.	Have you submitted the certificate of incorporation?			
14.	Have you accepted the warranty as per TE document?			
15.	Have you accepted all terms and conditions of TE document?			
16.	Have you furnished documents establishing your eligibility & qualification criteria as per TE documents?			
17.	Have you furnished Annual Report (Balance Sheet and Profit & Loss Account) for last three years prior to the date of Tender opening?			
18	Have you enclosed the latest purchase order copies supplied to AIIMS, PGIMER, JIPMER or Institute of National importance for the specific model quoted along with the price bid			
19	Have you enclosed an affidavit as under: "We hereby certify that if at any time, information furnished by us is proved to be false or incorrect, we are liable for any action as deemed fit by the purchaser in addition to forfeiture of the earnest money."			

#### **HLL Lifecare Limited**

Sl No.	Activity	Yes/ No/ NA	the TE	Remarks
			document	
20	Have you enclosed the Guarantee for supply			
	of spares during post warranty period as per			
	Section – XV (Annexure)			
21	Have you enclosed the Bidder Particulars as			
	per Section – XIII (Annexure-A)			
22	Have you enclosed the Undertaking as per			
	Section – XIII (Annexure-B)			
23	Have you enclosed the Bidder Profile as per			
	Section – XIII (Annexure-C)			

#### N.B.

- 1. All pages of the Tender should be page numbered and indexed.
- 2. The Tenderer may go through the checklist and ensure that all the documents/confirmations listed above are enclosed in the tender and no column is left blank. If any column is not applicable, it may be filled up as NA.
- 3. It is the responsibility of tendered to go through the TE document to ensure furnishing all required documents in addition to above, if any.

(Signature with date)

(Full name, designation & address of the person duly authorised sign on behalf of the Tenderer)

For and on behalf of

(Name, address and stamp of the tendering firm)

## Section – XXI Consignee List

Consignee Code	Medical Institutions	Contact Address.	AirPort	Sea Port
		The Dean,		
	Government	Government Medical College		
	Medical College	& Hospital,		
Nagpur	& Hospital,	PMSSY Office,	MUMBAI	MUMBAI
	Nagpur	Hanuman Nagar,		
		Nagpur - 440 009		
		Ph: 0183 257 2304		

NB: The consignee will ensure timely issue of NMIC, CDEC, Octroi Exemption Certificates, Road Permits & Entry Tax Exemption Certificates, wherever applicable, to the suppliers.