

E-TENDER

FOR PROCUREMENT OF

Supply, Installation, Testing and Commissioning of Highly Technical and Highly Sophisticated Medical Equipments for Various Departments for New construction of Phase-II Paediatric cardiac hospital building (GRIHA 3 star rated)

By

HLL Infra Tech Services Ltd.

On behalf of

U.N. Mehta Institute of Cardiology & Research Centre, (Affiliated to B. J. Medical College), Ahmedabad Gujarat.

HITES/PCD/UNM-AHD/Equ-Mix/18-19

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SECTION I**NOTICE INVITING E-TENDERS (NIT)****(A) E-Tender Enquiry No.: HITES/PCD/UNM-AHD/Equ-Mix/18-19****Dated: 06.02.2019**

HLL Infra Tech Services (A fully owned subsidiary of HLL Lifecare Limited, a CPSU under the Ministry of Health and Family Welfare, Govt. of India) invites E-Tenders on behalf of U.N. Mehta Institute of Cardiology & Research Centre (UNMICRC), Affiliated to B. J. Medical College, Ahmedabad, Gujarat, from eligible and qualified E-Tenderers for Supply, Installation, Testing and Commissioning of Highly Technical and Highly Sophisticated Medical Equipments in the below mentioned department(s).

Sl. no.	Short Description of Goods & Services	Department	Quantity	Earnest Money Deposit (Rs.)	E-Tender Processing Fee (Rs.)*
1	Battery Operated LED Surgical Head light	Cardiothoracic & Vascular Surgery (CTVS)	10	50,000	1,770
2	Surgeons Head light system		8	64,000	1,770
3	Sternal Saw System		5	20,000	590
4	Blood Bank Refrigerator		2	8,000	590
5	Video Endoscopy System		1	1,40,000	1,770
6	Mobile X-Ray Machine - 100 mA	Radiology and Radio Imaging	5	25,000	590
7	Deep Vein Thrombosis Pump (DVT Pump)	Cardiology	5	15,000	590
8	Treadmill	Physiotherapy & Rehabilitation	1	56,000	1,770
	Standard Treadmill with Belt		2		
	Ergo Cycle (Recumbent)		2		
	Cross Trainer		2		
	Interferential therapy unit (IFT)		2		
	Ultrasound Therapy Unit		2		
	Four channel TENS		2		
	Electrical Stimulator		2		
	Theraband		5		
	Single Station Gym		1		
Dumbels with rack	3				
9	Homograft Valve Bank (Heart Valve Bank)		1	1,30,000	1,770
10	High flow ventilator system		2	20,000	590

Note:* E-Tender processing Fee is inclusive of GST @18% (Our GSTIN: 09AADCH4882R1ZP)

* **E-Tender** processing fees and EMD for each item in the E-Tender should be given separately mentioning the name of the item of E-Tender for which it has been quoted, if not it is liable for rejection of that item.

Important Dates and Venue for Events:

Sl. No.	Description	Schedule
i.	Pre-bid Meeting Date & Time	13.02.2019, 10.00 A.M (Morning)
ii.	Pre-bid Meeting Venue	4 th Floor, Central Lecture Theatre, U. N. Mehta Institute of Cardiology & Research Centre, (Affiliated to B. J. Medical College), Asarwa, Ahmedabad – 380016 Gujarat, India.
iii.	Due date & time for submission of E-Tender in E-Tender Portal	06.03.2019, 12.00 P.M (Noon)
iv.	Closing date & time for submission of E-Tender Processing Fee, EMD and Technical bid in physical form	06.03.2019, 02.00 P.M (Afternoon)
v.	Date and Time of opening of Techno - Commercial E-Tenders	06.03.2019, 02.30 P.M (Afternoon)
vi.	Venue for opening of E-Tenders	M/s. HLL Infra Tech Services Ltd., B14-A, Sector-62, Noida (UP) – 201307 India.

Note: If EMD is submitted in the form of Bank Guarantee (BG), then the validity of the Bank Guarantee should be at least 225 days from the date of E-Tender opening. E-Tender processing fee is non-refundable.

Directions to bidders for bidding in e-portal and necessary digital signature required:-

- The E-Tenderers shall submit E-Tender Processing Fee, EMD and Technical bid in physical form in favour of M/s. HLL Infra Tech Services Ltd. (HITES), payable at New-Delhi, at the scheduled time and venue M/s. HLL Infra Tech Services Ltd. (HITES), Sector-62, Noida (UP) – 201307, India.
- Tenderer may download the E-Tender enquiry documents from the web site **www.unmicrc.nprocure.com**
- The submission of E-Tender online can only be done through **www.unmicrc.nprocure.com**
- All prospective Tenderers may attend the Pre bid meeting. Purpose of the pre-bid meeting is to answer queries / provide clarification that the Bidders may have in connection with the E-Tender and to give them relevant information regarding the same. Bidders are requested to bring authorization letter, letterhead and stamp/seal of their company at the time of pre bid meeting. Only written queries shall be accepted from those who present in the pre-bid meeting. No other queries shall be entertained or replied to. If prospective bidders / their authorized representatives wish to raise any queries, then they need to be present in the pre-bid meeting. Responses to the same will only be published on the E-Tender portal at <https://unmicrc.nprocure.com> and it will be the responsibility of the bidders to take note of the same. **Any queries/representations received other than in the pre-bid meeting will not be taken into cognizance. No verbal communication will be considered.**
- Tenderers shall ensure that their E-Tenders, complete in all respects, are submitted online through **www.unmicrc.nprocure.com**. No DEVIATION is acceptable.
- Bidders who wish to participate in online e-tender will have to procure or should have legally valid digital certificate (appropriate class) from “(n)code Solutions-A division of GNFC Ltd.,

(n)Procure Cell, 403, GNFC Info tower, S.G. Road, Bodakdev, Ahmedabad– 380054 (Gujarat)” using which they can submit their electronic bids.

7. In case bidders need any clarifications or if training is required for participating in e-tender, they can contact (n) Procure Support team:- (n) code Solutions- (n)Procure Cell, 403, GNFC Info tower, S.G. Road, Bodakdev, Ahmedabad – 380054 (Gujarat). Contact Details: Fax : +91-79-40007533 / E-mail : nprocure@ncode.in / Toll Free Number: 1-800-419-4632
8. HITES Bank details for necessary issuance of ‘Structured Financial Messaging System (SFMS)’ in case the Bid Security (i.e. EMD) is submitted in the form of Bank Guarantee:

Name of the Beneficiary	Bank Details	IFSC Code
HLL INFRA TECH SERVICES LTD.	HDFC BANK LTD, NOIDA, UTTAR PRADESH	HDFC0000088

IMPORTANT NOTE:-

E-Tender Processing Fee, EMD (as applicable) and Technical Bid should be deposited within the scheduled date & time in the Tender Box located at:

HLL Infra Tech Services Limited
B-14 A, Sector-62,Noida-201 307
Phone: 0120-4071500; Fax: 0120-4071513
URL: www.hllhites.com

COO, HITES
(E-Tender Inviting Authority)

SECTION - II
GENERAL INSTRUCTIONS TO E-TENDERERS (GIT)
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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 U.N. Mehta Institute of Cardiology & Research Centre, Ahmedabad.
- (ii) "E-Tender Inviting Authority" means HLL Infra Tech Services Limited
- (iii) "E-Tender" means Bids / Quotation / E-Tender received from a Firm/ company / E-Tenderer / Bidder.
- (iv) "E-Tenderer" means Bidder/ the Individual or Firm or company submitting Bids / Quotation / E-Tender
- (v) "Supplier" means the individual or the firm or the company supplying the goods and services as incorporated in the contract.
- (vi) "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.
- (vii) "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.
- (viii) "Medical Equipments" means Highly Technical and Highly Sophisticated Medical Equipments.
- (ix) "Earnest Money Deposit" (EMD) means Bid Security/ monetary or financial guarantee to be furnished by a E-Tenderer along with its E-Tender.
- (x) "Contract" means the written agreement entered into between the purchaser and the supplier, together with all the documents mentioned therein and including all attachments, annexure etc. therein.
- (xi) "Performance Security" means monetary or financial guarantee to be furnished by the successful E-Tenderer for due performance of the contract placed on it. Performance Security is also known as Security Deposit.
- (xii) "Consignee" means The Director, UNMICRC 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.
- (xiii) "Specification" means the document/standard that prescribes the requirement with which goods or service has to conform.
- (xiv) "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.
- (xv) "Day" means calendar day.

1.3 Abbreviations:

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

- (vi) “SCC” means Special Conditions of Contract
- (vii) “LC” means Letter of Credit
- (viii) “DP” means Delivery Period
- (ix) “BG” means Bank Guarantee
- (x) “CD” means Custom Duty
- (xi) “RR” means Railway Receipt
- (xii) “BL” means Bill of Lading
- (xiii) “FOB” means Free on Board
- (xiv) “FCA” means Free Carrier
- (xv) “FOR” means Free on Rail
- (xvi) “CIF” means Cost, Insurance and Freight
- (xvii) “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.
- (xviii) “DDP” means Delivery Duty Paid named place of destination (consignee site)
- (xix) “INCOTERMS” means International Commercial Terms as on the date of E-Tender Opening
- (xx) “CMC” means Comprehensive maintenance Contract (labour, spare and preventive maintenance)
- (xxi) “RT” means RE-Tender.
- (xxii) “GST” means Goods and Service Tax
- (xxiii) “OEM” means Original Equipment Manufacturer.
- (xxiv) “UNMICRC” means U.N. Mehta Institute of Cardiology & Research Centre, Ahmedabad

2. Introduction

- 2.1 The E-Tender Inviting Authority 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 To E-Tenderers”) provides the relevant information as well as instructions to assist the prospective E-Tenderers in preparation and submission of E-Tenders. It also includes the mode and procedure to be adopted by the E-Tender Inviting Authority for receipt and opening as well as scrutiny and evaluation of E-Tenders and subsequent placement of contract.
- 2.3 The E-Tenderers shall also read the Special Instructions to E-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 E-Tender and submitting the same to the E-Tender Inviting Authority, the E-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 E-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.

4. Language of E-Tender

- 4.1 The E-Tender submitted by the E-Tenderer and all subsequent correspondence and documents relating to the E-Tender exchanged between the E-Tenderer and the E-Tender Inviting

Authority, shall be written in the English language, unless otherwise specified in the E-Tender Enquiry.

5. Eligible E-Tenderers

5.1 This invitation for E-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. E-Tendering Expense

7.1 The E-Tenderer shall bear all costs and expenditure incurred and/or to be incurred by it in connection with its E-Tender including preparation and submission of its E-Tender and for subsequent processing the same. The E-Tender Inviting Authority will, in no case be responsible or liable for any such cost, expenditure etc. regardless of the conduct or outcome of the E-Tendering process.

B. E-TENDER ENQUIRY DOCUMENTS

8. Content of E-Tender Enquiry Documents

8.1 In addition to Section I – “Notice inviting E-Tender” (NIT), the TE documents include:

- Section II – General Instructions to E-Tenderers (GIT)
- Section III – Special Instructions to E-Tenderers (SIT)
- Section IV – General Conditions of Contract (GCC)
- Section V – Special Conditions of Contract (SCC)
- Section VI – List of Requirements
- Section VII – Technical Specifications
- Section VIII – Quality Control Requirements
- Section IX – Qualification Criteria
- Section X – E-Tender Form
- Section XI – Price Schedules
- Section XII – Questionnaire
- Section XIII – Bank Guarantee Form for EMD
- Section XIV – Manufacturer’s Authorisation Form
- Section XV – Bank Guarantee Form for Performance Security/CMC Security
- Section XVI – Contract Forms A & B
- Section XVII – Proforma for site handover certificate and Consignee Receipt Certificate
- Section XVIII – Proforma of Final Acceptance Certificate by the consignee
- Section XIX – Check List for the E-Tenderers
- Section XX – Consignee List
- Appendix A – Integrity pact*
- Appendix B – Proforma Invoice Draft.*

8.2 The relevant details of the required goods and services, the terms, conditions and procedure for E-Tendering, E-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 E-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 E-Tenders, the E-Tender Inviting Authority may, for any reason deemed fit by it, modify the TE documents by issuing suitable amendment(s) to it.
- 9.2 Any amendment shall be uploaded on the designated website (**www.nprocure.com**) only and no separate communication/advertisement shall be issued in this regard. It is the responsibility of the bidder to check the website from time to time before closing of bid.
- 9.3 In order to provide reasonable time to the prospective E-Tenderers to take necessary action in preparing their E-Tenders as per the amendment, the E-Tender Inviting Authority may, at its discretion extend the deadline for the submission of E-Tenders and other allied time frames, which are linked with that deadline.

10. Clarification of TE documents

- 10.1 E-Tenderer requiring any clarification or elucidation on any issue of the TE documents may take up the same during the pre-bid meeting as described in Para 4 under Section 1 (NIT). The E-Tendering authority will respond to such request by publishing its reply on E-Tender portal, provided the bidder attended the pre bid meeting with their written request. **Any queries/representations received other than the pre-bid meeting will not be taken into cognizance. No verbal communication will be considered.**
- 10.2 The response to the bidders' clarification will be uploaded on the designated website (www.nprocure.com).

C. PREPARATION OF E-TENDERS

11. Documents comprising the E-Tender

11.1 i. Hardcopy Submission of the Bid:

E - Tender Bid should be submitted in hardcopy in two parts:

- a) **Part A: E - Tender Processing Fees and Earnest Money Deposit (EMD):** The required E - Tender Processing Fees and EMD as per amount and format mentioned earlier should be submitted in hardcopy in separate sealed envelope super-scribed with-
Part A: E - Tender Processing Fees, EMD and Name of Bidder. Any submission without requisite E - Tender Processing Fees and EMD is liable to be rejected.

- b) **Part B: Technical Bid**

The E - Tender Bid shall be accompanied by Technical Bid Documents in separate sealed envelope super scribed with Part B: Technical Bid and Name of the bidder.

This envelope must contain all the documents mentioned in '**Details of Technical E-Tender (Un priced E-Tender) (GCC Clause 11. ii. A)**' below. The print outs of PDF copies of the uploaded documents and filled technical compliance sheet should also be submitted in the form of Hard-Copy (duly signed and sealed on each page) with the physical submission.

Both parts Part A and Part B should be put in separate sealed envelope super-scribed with the ***Name of the Part and Name of the Bidder*** should be submitted.

Note: No rates are to be mentioned against the specification anywhere in the technical bid.

ii. Online submission of bid:

- A) Technical Bid** - Consisting of Techno-Commercial bids with the E-Tender enquiry along with the supporting documents, i.e. scanned copies of E-Tender Processing Fee, EMD, Eligibility Criteria & Technical Specifications, viz. Product Specification Sheets/Brochures, OEM Certificate, etc. Bidders have to ensure that the documents uploaded in pdf format are legible. Technical & BOQ Compliance Sheet of all the products (items) is uploaded in excel format online on www.nprocure.com. Bidders are requested to download excel file of the same and fill out the details in excel file and upload the filled compliance sheet on n-procure website. Bidder should take print out of the filled Technical & BOQ Compliance Sheet and submit the details in hard copy (duly signed and stamped on each page) with physical submission. If there is any discrepancy between the two, then the Technical Specifications submitted online will be considered as final. **Tempering of Excel files may tantamount to rejection of your bid.**

B) Details of Technical E-Tender (Un priced E-Tender)

Bidders shall furnish the following information along with technical E-Tender (in pdf format):

- i) Earnest money to be furnished in accordance with GIT clause 19.2.
- ii) E-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 E-Tenderer is eligible to submit the E-Tender and, also, qualified to perform the contract if its E-Tender is accepted.
- iv) E-Tenderer/Agent who quotes for goods manufactured by other manufacturer shall furnish Manufacturer's Authorisation Form.
- v) Letter of Authority in favour of the person **who is digitally signing the bid** 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 E-Tenderer conform to the requirement of the TE documents.
- vii) Quality Control Requirements as per Section VIII
- viii) Performance Statement as per section IX along with relevant copies of orders and end users' satisfaction certificate.
- ix) Deleted.
- x) Certificate of Incorporation of the bidder or a declaration in case the firm is being a proprietary one or a certificate from registrar of firms in case the firm is partnership firm.
- xi) Checklist as per Section-XIX.
- xii) E-Tender processing fee should be payable by DD/Pay order/Banker's Cheque only. The demand draft or pay order or banker's cheque shall be drawn on any nationalized or scheduled bank in India, in favour of "**HLL Infra Tech Services Ltd.**", payable at New Delhi.
- xiii) Copies of GST registration certificate and PAN Card of the bidder.
- xiv) No conviction/no pending conviction certificate on a stamp paper of Rs.50/- duly notarized, for preceding three years.
- xv) Copies of valid quality certificates i.e. US FDA, European CE, EN, DIN, ISO, BIS, AISI Certificate issued by competent authority, as per technical specification wherever applicable.

- xvi) Copies of abridged annual report, Chartered Accountant audited balance sheet and profit & loss account, Income Tax returns acknowledgement for preceding five years (till last closed financial year) before the date of E-Tender opening.
- xvii) Name, address and details of bank account with respect to bidder.
- xviii) Notarized affidavit that E-Tenderer does not have any relation with the person authorized to evaluate technically or involved in finalizing the E-Tender or will decide the use of E-Tendered items.
- xix) A self-declaration on **Rs. 50/-** non-judicial Stamp Paper that the rates quoted in the E-Tender are the lowest and not quoted less than this to any Government Institution (State/Central/ other Institute in India).
- xx) 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 E-Tender enquiry. **Product catalogues / original Data Sheet must be enclosed of all quoted items.**
- xxi) Bidder should submit an undertaking/affidavit that they will be supplying, installing, Testing & commissioning of all Medical Equipment/Instruments as per E-Tender technical specifications. There will be no change in E-Tender technical specifications. Any upgrade version can be offered with prior approval from the purchaser.
- xxii) ***The Integrity pact (At Appendix-A) shall be a part and parcel of this document and has to be signed by bidder(s) at the pre-Tendering stage itself, as a pre-bid obligation and should be submitted along with the Techno-Commercial Bids. All bidders are bound to comply with the integrity pact clauses.***

B) Price Bid:

The **PRICE BID** should be submitted **ONLINE** only. Physical submission of financial bid will not be accepted and E-Tender shall be rejected. The rates must be quoted in the prescribed format as uploaded on the E-Tender portal.

Quoted rates shall include all prevailing duties, applicable GST (for the corresponding HS/HSN/SAC code), levies or any other incidental expenses applicable till the date of submission of bid. In case Government modifies any taxes/levies subsequently the same will be adjusted (plus/minus) as the case may be. The Bidder must ensure to fill up rate against each item of financial bid. If any cell is left blank then value of that cell shall be treated as “0” (ZERO).

Note:

- (i) It is the responsibility of bidder to go through the TE document to ensure furnishing all required documents, if any.
- (ii) The bidders have to follow the steps listed in *Bidding Manual – Attachment Mode* available in the *Bidder Help Documents* of E-Tender portal login screen for uploading the Price Bid.

11.2 A person signing (manually or digitally) the E-Tender form or any documents forming part of the contract on behalf of another shall be deemed to warrant 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 E-Tender Inviting Authority may, without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.

11.3 E-Tender, which does not fulfill any of the above requirements and/or give evasive information/reply against any such requirement, shall be liable to be rejected.

12. E-Tender currencies

12.1 The E-Tenderer must submit their bids for supply of indigenous or imported goods only in Indian Rupees.

12.2 E-Tenders, where prices are quoted in any other currency shall not be accepted and are liable to be rejected.

13 E-Tender Prices

13.1 The E-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 E-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.

13.2 All sundry equipment, fittings, units assemblies, accessories, hardware items, foundation bolts, termination lugs for electrical connections, and all other items which are useful and necessary for supply, efficient assembly, installation, testing & commissioning of medical equipment and components of the work shall be deemed to have been included in the E-Tender irrespective of the fact whether such items are specifically mentioned in the E-Tender documents or not.

13.3 Detailed breakup of the prices for the main medical 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:

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 GST, Custom 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 applicable GST, Customs and any other levies, 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) would be borne by the Supplier from ware house to the consignee site for a period including 6 months beyond date of delivery, Loading/Unloading and other local costs incidental to delivery of the goods to their final destination as specified in the List of Requirements and Price Schedule;
- d) The price of Incidental Services, as mentioned in List of Requirements and Price Schedule;
- e) The rates quoted by the E-Tenderer, shall be firm and fixed including all taxes and duties like GST, Custom Duty, charges for packing forwarding, insurance, freight, installation, testing & commissioning, temporary storage risk at site, overhead charges general liabilities/ obligations and clearance from local authorities, etc. Rates shall be firm for the contractual period of time and for such time for which purchaser shall grant extension of time till completion of work; and
- f) The price of annual CMC, as mentioned in List of Requirements, Technical Specification and Price Schedule.

- 13.5 The Purchaser will pay the necessary taxes wherever applicable, which will be included in the total price.
- 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 The need for indication of all such price components by the E-Tenderers, as required in this clause (viz., GIT clause 13) is for the purpose of comparison of the E-Tenders by the E-Tender Inviting Authority and will no way restrict the purchaser's right to award the contract on the selected E-Tenderer on any of the terms offered.

14. Indian Agent:

Indian agent, offering goods manufactured by a foreign company, shall furnish Manufacturer's Authorisation in the prescribed format as given in Section-XIV of this E-Tender enquiry document.

15. Firm Price:

Unless otherwise specified in the SIT, prices quoted by the E-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 E-Tenders:

- 16.1 Alternative E-Tenders are not permitted.
- 16.2 However, the E-Tenderers can quote alternate models meeting the E-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 E-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 E-Tender.

17. Documents Establishing E-Tenderer's Eligibility and Qualifications:

- 17.1 Pursuant to GIT clause 11, the E-Tenderer shall furnish, as part of its E-Tender, relevant details and documents establishing its eligibility to quote and its qualifications to perform the contract if its E-Tender is accepted.
- 17.2 The documentary evidence needed to establish the E-Tenderer's qualifications shall fulfil the following requirements:
- a) in case the E-Tenderer offers to supply goods, which are manufactured by some other firm, the E-Tenderer has been duly authorised by the goods manufacturer to quote for and supply the goods to the purchaser. The E-Tenderer shall submit the manufacturer's authorization letter to this effect as per the standard form provided under Section XIV in this document.
 - b) the E-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 E-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.

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

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

19. Earnest Money Deposit (EMD):

- 19.1 Pursuant to GIT clauses 8.1 and 11.1 A (i) the E-Tenderer shall furnish along with its E-Tender, earnest money for amount as shown in the NIT at Section-I. The earnest money is required to protect the E-Tender Inviting Authority against the risk of the E-Tenderer's unwarranted conduct as amplified under sub-clause 19.6 below.
- 19.2 The earnest money shall be denominated in Indian Rupees 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
- 19.3 The demand draft or banker's cheque shall be drawn on any nationalized or scheduled bank in India, in favour of "**HLL Infra Tech Services Ltd.**", payable at New Delhi. In case of bank guarantee, the same is to be provided from any nationalized or scheduled bank in India as per the format specified under Section XIII in these documents.
- 19.4 The earnest money shall be valid for a period of forty-five (45) days beyond the validity period of the E-Tender. As validity period of E-Tender as per Clause 20 of GIT is **180 days**, the EMD shall be valid for 225 days from Techno-Commercial E-Tender opening date.
- 19.5 Unsuccessful E-Tenderers' earnest money will be returned to them without any interest, after expiry of the E-Tender validity period, but not later than thirty days after conclusion of the resultant contract. Successful E-Tenderer's earnest money will be returned without any interest, after receipt of performance security from that E-Tenderer.
- 19.6 Earnest Money is required to protect the E-Tender Inviting Authority against the risk of the E-Tenderer's conduct, which would warrant the forfeiture of the EMD. Earnest money of a E-Tenderer will be forfeited, if the E-Tenderer withdraws or amends its E-Tender or impairs or derogates from the E-Tender in any respect within the period of validity of its E-Tender or if it comes to notice that the information/documents furnished in its E-Tender is incorrect, false, misleading or forged without prejudice to other rights of the E-Tender Inviting Authority. The successful E-Tenderer's earnest money will be forfeited without prejudice to other rights of E-Tender Inviting Authority/Purchaser if it fails to furnish the required performance security within the specified period.

20. E-Tender Validity:

- 20.1 If not mentioned otherwise in the SIT, the E-Tenders shall remain valid for acceptance for a period of 180 days (One hundred and eighty days) after the date of E-Tender opening prescribed

in the TE document. Any E-Tender valid for a shorter period shall be treated as unresponsive and rejected.

- 20.2 In exceptional cases, the E-Tenderers may be requested by the E-Tender Inviting Authority to extend the validity of their E-Tenders up to a specified period. Such request(s) and responses thereto shall be conveyed by surface mail or by fax/ telex/email followed by surface mail. The E-Tenderers, who agree to extend the E-Tender validity, are to extend the same without any change or modification of their original E-Tender and they are also to extend the validity period of the EMD accordingly. A E-Tenderer, who may not agree to extend its E-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 E-Tenders are to remain valid falls on/ subsequently declared a holiday or closed day for the E-Tender Inviting Authority, the E-Tender validity shall automatically be extended up to the next working day.

21. Digital Signing of E-Tender

- 21.1 The E-Tenderers shall submit their E-Tenders as per the instructions contained in GIT Clause 11 and any other specific instruction mentioned in the SIT using the digital signature.

D. SUBMISSION OF E-TENDERS

22. Submission of E-Tenders:

- 22.1 The techno-commercial bids shall be submitted as under.
- (i) Pre-qualification and Technical compliance as per following documents (to be submitted both online and physical)
- a) Manufacturer's authorization (as per Section-XIV) in case bid is submitted by an Indian agent for goods manufactured by other principal/OEM.
 - b) E-Tender Form as per Section X (without indicating any prices).
 - c) A self-declaration on **Rs. 50/-** non-judicial Stamp Paper that the rates quoted in the E-Tender are the lowest and not quoted less than this to any Government Institution (State/Central/ other Institute in India).
 - d) Copies of GST registration certificate and PAN Card of the bidder.
 - e) Certificate of Incorporation or a declaration in case the firm is being a proprietary one or a certificate from registrar of firms in case the firm is partnership firm.
 - f) Copies of valid quality certificates i.e. US FDA, European CE, EN, DIN, ISO, BIS, AISI Certificate issued by competent authority, as per technical specification wherever applicable.
 - g) Copies of abridged annual report, Chartered Accountant audited balance sheet and profit & loss account, Income Tax returns acknowledgement for preceding five years (till last closed financial year) before the date of E-Tender opening.
 - h) Name, address and details of bank account with respect to bidder
 - i) Quality Control Requirements as per Section VIII
 - j) Performance Statement as per section IX along with relevant copies of orders and end users' satisfaction certificate.
 - 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 E-Tender enquiry. **Product catalogues with original Data Sheet must be enclosed of all quoted items.**
 - l) Bidder should submit an undertaking/affidavit that they will be supplying, installing, Testing & commissioning of all Medical Equipment/Instruments as per E-Tender-technical specifications. There will be no change in E-Tender technical

specifications. Any upgrade version can be offered with prior approval from the purchaser.

m) Checklist as per Section-XIX

n) ***The Integrity pact (At Appendix-A) shall be a part and parcel of this document and has to be signed by bidder(s) at the pre-Tendering stage itself, as a pre-bid obligation and should be submitted along with the Techno-Commercial Bids. All bidders are bound to comply with the integrity pact clauses.***

(ii) **PRICE BID:**

The **PRICE BID** should be submitted **ONLINE** only. Physical submission of financial bid will not be accepted and E-Tender shall be rejected. The rates must be quoted in the prescribed format as uploaded on the E-Tender portal .

Quoted rates shall include all prevailing duties, applicable GST (for the corresponding HS/HSN/SAC code), levies or any other incidental expenses applicable till the date of submission of bid. In case Government modifies any taxes/levies subsequently the same will be adjusted (plus/minus) as the case may be. The Bidder must ensure to fill up rate against each item of financial bid. If any cell is left blank then value of that cell shall be treated as "0" (ZERO).

22.2 The E-Tenderers must ensure that they submit the on-line E-Tenders within the scheduled closing date & time. They shall also ensure to submit the original E-Tender Processing Fee and EMD within its scheduled date & time.

23. Late E-Tender:

23.1 There is NO PROVISION of uploading late E-Tender beyond stipulated date & time in the E-Tendering system. However, if the necessary E-Tender Processing Fee and EMD in original are not submitted within the scheduled time, the E-Tender shall be declared as late E-Tender and shall be rejected.

24. Alteration and Withdrawal of E-Tender

24.1 The E-Tenderer, is not permitted to change, edit or withdraw its bid after the end date & time.

E. E-TENDER OPENING

25. Opening of E-Tenders:

25.1 The E-Tender Inviting Authority will open the E-Tenders at the specified date and time and at the specified place as indicated in the NIT. In case the specified date of E-Tender opening falls on/is subsequently declared a holiday or closed day for the E-Tender Inviting Authority, the E-Tenders will be opened at the appointed time and place on the next working day.

25.2 Authorized representatives of the E-Tenderers, who have submitted E-Tenders on time may attend the E-Tender opening provided they bring with them letters of authority from the corresponding E-Tenderers.

The E-Tender opening official(s) will prepare a list of the representatives attending the E-Tender opening. The list will contain the representatives' names & signatures and corresponding E-Tenderers' names and addresses.

25.3 This being a three-tender system, evaluation will be as follow:

Stage 1: Preliminary Stage

In Preliminary Stage, sealed envelope super scribed with “Part A: EMD, E- Tender Fees and Name of bidder” will be opened. EMD and E - Tender Fees will be checked for veracity of Amount and Form as required by E - Tender Bid Document terms and conditions. If EMD and E – Tender Fees submitted by any bidder is not as per E - Tender terms and conditions, his bid will be rejected and will not be considered for further stages of evaluation.

Stage 2: Technical Bid – Eligibility Criteria

Techno-Commercial E tenders will be opened of only those bidders who have qualified in Preliminary Stage, at the prescribed time and date as indicated in NIT. These E tenders shall be scrutinized and evaluated by the competent committee/ authority with reference to parameters prescribed in the TE document and Cross verified with the physical copies in the, Sealed envelope super scribed with “Part B: Technical Bid and Name of bidder”.

Thereafter, in the third stage, the Price tenders of only the Techno-Commercially acceptable offers (as decided in the first and second stage) shall be opened for further scrutiny and evaluation on a date notified after the evaluation of the Techno-Commercial e tender. The prices, special discount if any of the goods offered etc., as deemed fit by e tender opening official(s) will be read out.

F. SCRUTINY AND EVALUATION OF E-TENDERS

26. Basic Principle

26.1 E-Tenders will be evaluated on the basis of the terms & conditions already incorporated in the TE document, based on which E-Tenders have been received and the terms, conditions etc. mentioned by the E-Tenderers in their E-Tenders.

27. Scrutiny of E-Tenders

27.1 The E-Tender Inviting Authority will examine the E-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 E-Tenders are generally in order.

27.2 Prior to the detailed evaluation of Price-Tenders, pursuant to GIT Clause 34, the E-Tender Inviting Authority will determine the substantial responsiveness of each E-Tender to the TE Document. For purposes of these clauses, a substantially responsive E-Tender is one, which conforms to all the terms and conditions of the TE Documents without material deviations. Deviations from, or objections or reservation to critical provisions such as those concerning Performance Security (GCC Clause 5), Warranty (GCC Clause 15), EMD (GIT Clause 19), Taxes & Duties (GCC Clause 20), Force Majeure (GCC Clause 26) and Applicable law (GCC Clause 31) will be deemed to be a material deviation.

27.3 If a E-Tender is not substantially responsive, it will be rejected by the E-Tender Inviting Authority and cannot subsequently be made responsive by the E-Tenderer by correction of the nonconformity.

27.4 The E-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 E-Tenders, which do not meet the basic requirements, are liable to be treated as non-responsive and will be summarily rejected.

27.5 The following are some of the important aspects, for which a E-Tender shall be declared non-responsive during the evaluation and will be rejected;

- (i) E-Tender validity is shorter than the required period.
- (ii) Required EMD and Tender Processing Fees have not been provided.

- (iii) E-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.
- (iv) Poor/ unsatisfactory past performance.
- (v) E-Tenderers who stand deregistered/banned/blacklisted by any Govt. Authorities.
- (vi) E-Tenderer is not eligible as per GIT Clauses 5.1 & 17.1.
- (vii) If conditional tender is submitted.
- (viii) E-Tenderer has not quoted for the entire quantity as specified in the List of Requirements in the quoted schedule.
- (ix) E-Tenderer has not agreed to other essential condition(s) specially incorporated in the E-Tender enquiry, like delivery terms, delivery schedule, terms of payment, liquidated damages clause, warranty clause, dispute resolution mechanism applicable law, Integrity Pact etc.
- (x) *Deleted*

28. Minor Informality/Irregularity/Non-Conformity

If during the preliminary examination, the purchaser find any minor informality and/or irregularity and/or non-conformity in a E-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 E-Tenders. Wherever necessary, the purchaser will convey its observation on such ‘minor’ issues to the E-Tenderer by registered/speed post etc. asking the E-Tenderer to respond by a specified date. If the E-Tenderer does not reply by the specified date or gives evasive reply without clarifying the point at issue in clear terms, that E-Tender will be liable to be ignored.

29 Discrepancies in Prices

- 29.1 If, in the price structure quoted by a E-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.
- 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 Deleted.
- 29.4 If, there is any such arithmetical discrepancy in a E-Tender, the same will be suitably conveyed to the E-Tenderer by registered / speed post/ email. If the E-Tenderer does not agree to the observation of the E-Tender Inviting Authority, the E-Tender is liable to be ignored.

30. Discrepancy between original and copies of E-Tender

The data submitted online(n-procure website) will be considered final .

31. Qualification Criteria

- 31.1 E-Tenders of the E-Tenderers, which do not meet the required Qualification Criteria prescribed in Section IX, will be treated as non-responsive and will not be considered further.
- 31.2 Deleted

32. Deleted

33. Schedule-wise Evaluation

- 33.1 In case the List of Requirements contains more than one schedule, the responsive E-Tenders will be evaluated and compared separately for each schedule. The E-Tender for a schedule will not be considered if the complete requirements prescribed in that schedule are not included in the E-Tender.

34. Comparison of E-Tenders

Unless mentioned otherwise in Section-III at Special Instructions to Tenderers and Section-VI at List of Requirements, the comparison of the responsive-Tenders shall be carried out on Delivery at consignee site basis (which is inclusive of all charges to the purchaser). The quoted prices for all goods and services including GST and Net Present value (NPV) of Comprehensive Annual Maintenance Contract (CMC) charges will be added to derive the final price for ranking of bids. “Net Present value (NPV) of the actual CMC price quoted for the required CMC period after the warranty period will be calculated after discounting the quoted CMC price by a discounting factor of 10% per annum”.

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

35.1 Further to GIT Clause 34 above, the E-Tender Inviting Authority’s evaluation of a E-Tender will include and take into account the following:

The goods manufactured in India or goods of foreign origin already located in India, GST & any other levies, etc. which will be contractually payable (to the E-Tenderer) on the goods if a contract is awarded to the E-Tenderer.

35.2 The E-Tender Inviting Authority’s evaluation of E-Tender will also take into account the additional factors, if any, incorporated in SIT in the manner and to the extent indicated therein.

36. E-Tenderer’s capability to perform the contract

36.1 The E-Tender Inviting Authority, through the above process of E-Tender scrutiny and E-Tender evaluation will determine to its satisfaction whether the E-Tenderer, whose E-Tender has been determined as the lowest evaluated responsive E-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 determination will, inter alia, take into account the E-Tenderer’s financial, technical and production capabilities for satisfying all the requirements of the E-Tender Inviting Authority as incorporated in the TE document. Such determination will be based upon scrutiny and examination of all relevant data and details submitted by the E-Tenderer in its E-Tender as well as such other allied information as deemed appropriate by the E-Tender Inviting Authority.

37. Contacting the E-Tender Inviting Authority

37.1 From the time of submission of E-Tender to the time of awarding the contract, if a E-Tenderer needs to contact the E-Tender Inviting Authority for any reason relating to this E-Tender enquiry and / or its E-Tender, it should do so only in writing.

37.2 In case a E-Tenderer attempts to influence the E-Tender Inviting Authority for its decision on scrutiny, comparison & evaluation of E-Tenders and awarding the contract, the E-Tender of the E-Tenderer shall be liable for rejection in addition to appropriate administrative actions being taken against that E-Tenderer, as deemed fit by the E-Tender Inviting Authority.

G. AWARD OF CONTRACT

38. E-Tender Inviting Authority’s Right to accept any E-Tender and to reject any or all E-Tenders

The E-Tender Inviting Authority reserves the right to accept in part or in full any E-Tender or reject any or more E-Tender(s) without assigning any reason or to cancel the E-Tendering process and reject all E-Tenders at any time prior to award of contract, without incurring any liability, whatsoever to the affected E-Tenderer or E-Tenderers.

39. Award Criteria

Subject to GIT clause 38 above, the contract will be awarded to the lowest evaluated responsive E-Tenderer decided by the E-Tender Inviting Authority 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 25%, the quantity of goods and services mentioned in the schedule (s) in the “List of Requirements” (rounded off to next whole number, minimum tolerance quantity will be one) without any change in the unit price and other terms & conditions quoted by the e tenderer including AMC and CMC.

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 25% the quantity of goods and services mentioned in the “List of Requirements” (rounded off to next whole number, minimum tolerance quantity will be one) without any change in the unit price and other terms & conditions mentioned in the contract, within one year of release of Letter of Award.

41. Letter of Award

41.1 Before expiry of the e tender validity period, the purchaser will issue Letter of Award (LOA) to the successful e tenderer(s) in writing, by registered/speed post or by fax/telex/email that its e tender for goods & services, which have been selected by the E tender Inviting Authority, 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 e tenderer must furnish to the purchaser the required performance security within Twenty One 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 Letter of Award shall constitute the conclusion of the Contract.

42. Issue of Contract

After Letter of award, the bidder should enter into a contract (agreement) within 21 working days.

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

Failure of the successful E-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 E-Tenderer liable for forfeiture of its EMD and for further actions by the E-Tender Inviting Authority/Purchaser against it as per the clause 24 of GCC - Termination of default.

44. Return of EMD

The earnest money of the successful E-Tenderer and the unsuccessful E-Tenderers will be returned to them without any interest, whatsoever, in terms of GIT Clause 19.5.

45. Publication of E-Tender Result

The name and address of the successful E-Tenderer(s) receiving the contract(s) will be uploaded in the official web site of the E-Tender Inviting Authority.

46. Corrupt or Fraudulent Practices

It is required by all concerned namely the Consignee/E-Tenderers/Suppliers etc. to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the E-Tender Inviting Authority: -

- (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 E-Tender Inviting Authority, and includes collusive practice among E-Tenderers (prior to or after E-Tender submission) designed to establish E-Tender prices at artificial non-competitive levels and to deprive the E-Tender Inviting Authority of the benefits of free and open competition;
- (b) will reject a proposal for award if it determines that the E-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 E-Tender Inviting Authority/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 E-TENDERERS (SIT)**

Sl. No.	GIT Clause No.	Topic	SIT Provision	Page No.
A	1 to 7	Preamble	No Change	
B	8 to 10	TE documents	No Change	
C	11 to 21	Preparation of E-Tenders	Change	22
D	22 to 24	Submission of E-Tenders	Change	22
E	25	E-Tender Opening	No Change	
F	26 to 37	Scrutiny and Evaluation of E-Tenders	No Change	
G	38 to 46	Award of Contract	No Change	

C & D: PREPARATION & SUBMISSION OF E-TENDERS

Following points to be kept in check while preparing E-Tender document to be uploaded on www.nprocure.com:

1. Please upload the documents in black/white resolution with 75-100 DPI only
2. Maximum File Size to upload is 3 MB.
3. Accepted file formats are .pdf, .doc, .txt, .xls, .ppt, .pps, .png, .gif, .jpg, .zip, .rar to upload.
4. File Name Cannot Accept Special Characters Like (' % @ < > : * ? | & ~ ^)
5. File Name should not be greater than 70 characters.

SECTION - IV
GENERAL CONDITIONS OF CONTRACT (GCC)

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1. Application

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 sub-clause 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

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 must be specified in the Price Schedule

5. Performance Security

- 5.1 Within 21 (Twenty One) days from date of the issue of Letter of Intent/Letter of award by the Purchaser, the supplier, shall furnish performance security to the Purchaser for an amount equal to ten percent (10%) of the total value of the contract, valid up to 02 (two) months after the date of completion of all contractual obligations by the supplier, including the warranty obligations, initially valid for a period of minimum 78 months from the date of Letter of Intent/Letter of Award or any extension of bank guarantee if required.

5.2 The Performance security shall be denominated in Indian Rupees as detailed below:

It shall be in any one of the forms namely Account Payee Demand Draft drawn on 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. The validity of the Bank Guarantee will be for a period up to 02 (two) months beyond Warranty Period.

5.3 In the event of any failure /default of the supplier with or without any quantifiable loss to the purchaser including furnishing of Bank Guarantee for CMC security as per Proforma in Section XV, the amount of the performance security is liable to be forfeited.

5.4 In the event of any amendment issued to the contract, the supplier shall, within Seven (7) 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 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 bank guarantee for CMC security in favour of the purchaser as per the format in Section XV.

6. Technical Specifications and Standards

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 transshipment (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 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) may 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 supplier should intimate the purchaser well in advance before any shipment takes place from any foreign country or with in India. Accordingly, the purchaser will 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.
- 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 E-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 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 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 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 and/or its inspector at initial inspection and in final inspection in terms of the contract shall in no way dilute purchaser'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.

9. Terms of Delivery

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 (Section VI). Please note that the time shall be the essence of the contract. **Initiation of manufacturing, dispatch, delivery and installation**

should be synchronized with Civil Construction of New Construction of Phase II Paediatric Cardiac Hospital Building (GRIHA 3 STAR) after taking written consent from the purchaser.

10. Transportation of Goods

10.1 Deleted

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:

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:

- i) 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 storage insurance cover shall also be obtained by the Supplier which should be valid till 6 months after the receipt of goods by the Consignee.
- ii) in case of supply of the imported goods on DDP Named place of Destination Basis, the additional Insurance for storage would be borne by the Supplier 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.
- iii) If the medical equipment is not commissioned and handed over to the purchaser 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 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 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, free of cost, the designs, drawings, layouts and specifications of the spare parts, as and if requested by the Purchaser.

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 promptly on receipt of order from the Purchaser.

13. Incidental services

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) 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 to enable the Purchaser 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:

Prior to dispatch of goods supplier must take consent of the purchaser. Within 24 hours of despatch, the supplier shall notify the purchaser 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) Four copies of packing list identifying contents of each package;
- (iii) Certificate of origin by the chamber of commerce of the concerned country (in case the goods are of foreign origin);
- (iv) Insurance Certificate as per GCC Clause 11.
- (v) Manufacturer's/Supplier's warranty certificate.
- (vi) Inspection certificate issued by the nominated Inspection agency, if any, along with in-house inspection certificate (in case the supply is from an Indian supplier for goods already located in India).
- (vii) Inspection Certificate for the despatched medical equipment issued by recognized/reputed agency like SGS, Lloyd, Bureau Veritas, TUV, etc. prior to despatch along with in-house inspection certificate (in case the supply is directly from the foreign supplier).

15. Warranty:

15.1 The supplier is to assure uninterrupted service without compromising functioning of the clinical services of the hospital.

15.2 Complete system including labour & spares should have comprehensive onsite warranty for

Six years; commencing from the date of issue of installation certificate by the institute. Post warranty annual comprehensive maintenance contract (CMC) to cover main equipment/civil construction including all accessories supplied with the unit.

- Incremental Cost (if any) for, up gradation, if required, should form part of the contract for the Warranty and CMC period.
- The Supplier (manufacturer) should have a local maintenance base to provide maintenance service at short notice during the warranty and CMC period.
- If the performance of any individual medical 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 and commissioning.
- 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 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.
- The warranty shall remain valid for 72 months from the date of installation & commissioning with a regular software update as and when evolved followed by a CMC for a period of 4 (Four) Years for all the medical equipment 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 in terms of the contract, unless specified otherwise in the SCC.
- No conditional warranty like mishandling, manufacturing defects, etc. will be acceptable.
- 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
- 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 shall promptly notify the same in writing to the supplier. The period of the warranty will be as per GCC 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 within 48 hours. In case the supplier fails to repair the machine/fails to make the machine functional in 48 hours than they should provide a stand by machine to avoid interruption in the clinical services in the hospital. 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 E-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 medical 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 consignee's site at least once in 3 months commencing from the date of the installation for preventive maintenance of the goods
- 15.8 The Purchaser 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 medical equipment 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 medical equipment/machines/goods etc. and shall always give the most competitive price for its machines/medical equipment supplied to the Purchaser.

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 E-Tender. Such notification, in its original E-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, the supplier shall convey its views to the Purchaser within twenty-one days from the date of the supplier's receipt of the Purchaser'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 E-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

A) Payment for supply, installation and commissioning against Contract:

Payment shall be made in Indian Rupees as specified in the contract 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) **75% (seventy five percent)** payment of the delivered goods value 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) Four copies of packing list identifying contents of each package;
 - (iii) Inspection certificate issued by the nominated Inspection agency.
 - (iv) Insurance Certificate as per GCC Clause 11;
 - (v) Certificate of origin by the chamber of commerce of the concerned country (in case the goods are of foreign origin);
 - (vi) Manufacturer's/Supplier's warranty certificate;
 - (vii) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the Consignee;
 - (viii) Quality Checking Certificate
- b) **Balance 25% (twenty five percent)** payment of the delivered goods value shall be paid against 'Final Acceptance Certificate' (FAC) as per Section XVIII of goods to be issued by the Consignee 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 Consignee after installation, commissioning, testing and one month of successful trial run of the medical equipment.

- c) Payment of services, if any, like site modification charges, installation, commissioning charges, labour charges, etc. will be paid only after issuance of final acceptance certificate by the Consignee.

B) 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 5% of the cost of the medical 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 Deleted
- 21.5 The payment shall be made in the Indian Rupees.
- 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. from the Purchaser, 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 forthwith.
- 21.9 Mode of payment may be either upon submission of bills directly to the purchaser office in complete set as mentioned in clause 21.1 or in the form of Inland Letter of Credit (ILC). The negotiation documents for ILC shall be as mentioned in clause 21.1. For opening ILC, the supplier should send a request with Performa invoice as per Appendix-B and all other relevant documents within 7 days on issue of LoA. However, the delivery period will remain the same as required in List of requirement. All the bank charges for opening ILC shall be born by the supplier. **Initiation of manufacturing, dispatch, delivery and installation** should be synchronized with Civil Construction of New Construction of Phase II Paediatric Cardiac Hospital Building (GRIHA 3 STAR) after taking written consent from the purchaser.

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 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
 - iii) 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 in writing about the same and its likely duration and make a request to the Purchaser for extension of the delivery schedule accordingly. On receiving the supplier's communication, the Purchaser 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, inter alia contain the following conditions:
- (a) The Purchaser 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 except statutory revision of taxation of custom duty, GST. 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) The Purchaser shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, GST 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 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:
- (i) 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.
 - (ii) 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.
 - (iii) 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 as per the undertaking given in the qualification criteria, the Purchaser shall, without prejudice to other rights and remedies available to the Purchaser under the contract, deduct from the contract price, as liquidated damages (with applicable GST extra), 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 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, without prejudice to any other contractual rights and remedies available to it (the Purchaser), 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 pursuant to GCC sub-clauses 22.3 and 22.4.
- 24.2 In the event of the Purchaser terminates the contract in whole or in part, pursuant to GCC sub-clause 24.1 above, the Purchaser 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 for the extra expenditure, if any, incurred by the Purchaser for arranging such procurement.
- 24.3 Unless otherwise instructed by the Purchaser, 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.

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 in writing of such conditions and the cause thereof within twenty one days of occurrence of such event. Unless otherwise directed by the Purchaser 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 is unable to fulfil its contractual commitment and responsibility, the Purchaser 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 reserves the right to terminate the contract, in whole or in part for its (Purchaser'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. The notice shall also indicate inter alia, 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.

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 email 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 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 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 and a domestic Supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred for adjudication through arbitration by a sole arbitrator appointed by the Chairman of the Governing Board of U. N. Mehta Institute of Cardiology & Research Centre (UNMICRC), Ahmedabad, Gujarat. 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 reasons for the award in case the value of claim in reference exceeds Rupees One Lakh (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. Ahmedabad, Gujarat, India.

30.4 Jurisdiction of the court will be from the place where the E-Tender enquiry document has been issued, i.e., Ahmedabad, Gujarat, 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 of any material change would impact on performance of its obligations under this Contract.
- 33.4 **Deleted.**
- 33.5 The Supplier/its Indian Agent/CMC Provider shall at all times, indemnify and keep indemnified the Purchaser 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 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.
- 33.8 Uptime Warranty and Downtime Penalty for breakdown, Uptime Warranty 98% per year. Downtime Penalty in rupees, it applies when uptime is less than 98% in one calendar year or when downtime is more than 2 days at a stretch.
- 33.9 Company should Provide Standby Medical equipment within 48 hours (required by the Institute), if breakdown occurs and till repair of the Medical equipment is completed. If not, Penalty @0.5% (with applicable GST extra) of the contract price, per day will be charged to the company.
- 33.10 Transfer of warranty & CMC (with all spare parts & labor) price must be done in case of merger or collaboration or change in dealer, in any case Warranty & CMC (with all spare parts & labor) price should be continued and all terms and condition of E-Tender including Warranty and CMC are binding to the parent company.
- 33.11 Order and Agreement must be duly signed by Principal Company.
- 33.12 Before opening of price bid, Institute/technical expert committee of the institute has right to inspect Medical equipment/Instrument at manufacturing site and at any hospital in India or outside of India for the same E-Tender at the cost of bidder. If during the inspection the material, standards, or manufacturing process not as per E-Tender specification and it is not up to the satisfaction of the technical expert committee, institute reserves the right to disqualify in the technical bid at that stage and institute will not open the commercial bid of the said E-Tender.
- 33.13 If technical specifications of any item of Medical equipment/Instrument is not found as per the E-Tender specifications observed either at the time of delivery or during the use of Medical equipment/Instrument, such part of Medical equipment/Instrument will be returned and the supplier has to replace the part as per the E-Tender specification without any additional charge. or company will be penalized by forfeiting Performance Security Deposit given by the Company to the Institute.
- 33.14 During the warranty period if there is improper functioning of Medical equipment/Instrument the company has to replace/repair the Medical equipment/Instrument at no extra cost in case of inadequate functioning of Medical equipment/Instrument or damage etc. the verdict of technical expert committee of the Institute will be final and binding.
- 33.15 The replacement of defective parts of Medical equipment/Instrument during the warranty period shall be the responsibility of the supplier and the Indian agent will be solely responsible for replacement at their cost including the down time liquidation damage etc. be noted as a special condition of the E-Tender. In case of inadequate functioning of Medical equipment/Instrument or

- damage etc the verdict of Technical Expert Committee of the Institute will be final and binding.
- 33.16 The E-Tenderer shall guarantee four Preventive Maintenance service in a year at every quarter basis and also replace the spare parts as per guide lines provided in the service/maintenance manual of manufacturer/company at no extra cost during warranty and Comprehensive Contract Period and also do required all calibration and QA/QC check during warranty and CMC period without any extra cost. E-Tenderer should have to submit calibration and QA/QC report with the preventive maintenance service report separately.
- 33.17 Insurance of service engineer or any company person who is coming to the UNMICRC is the responsibility of the bidder.

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 period will be as mentioned in the list of requirement as per section VI of the E-Tender enquiry.

SECTION - VI**LIST OF REQUIREMENTS****Part I:**

S N	Short Description of goods	Quantity	Warrant y Period	CAMC period after warrant y	Delivery Period	Qualification Criteria
1	Battery Operated LED Surgical Head light	10	6 Years	4 Years	60 days from date of Letter of Award or 60 days from Inland Letter of Credit (ILC) or within 45 days from the handing over of site, whichever is later	As per Section-IX- Qualification Criteria
2	Surgeons Head light system	8	6 Years	4 Years		
3	Sternal Saw System	5	6 Years	4 Years		
4	Blood Bank Refrigerator	2	6 Years	4 Years		
5	Video Endoscopy System	1	6 Years	4 Years		
6	Mobile X-Ray Machine - 100 mA	5	6 Years	4 Years		
7	Deep Vein Thrombosis Pump (DVT Pump)	5	6 Years	4 Years		
8	Treadmill	1	6 Years	4 Years		
	Standard Treadmill with belt	2	6 Years	4 Years		
	Ergo Cycle (Recumbent)	2	6 Years	4 Years		
	Cross Trainer	2	6 Years	4 Years		
	Interferential therapy unit (IFT)	2	6 Years	4 Years		
	Ultrasound Therapy Unit	2	6 Years	4 Years		
	Four channel TENS	2	6 Years	4 Years		
	Electrical Stimulator	2	6 Years	4 Years		
	Theraband	5	6 Years	4 Years		
	Single Station Gym	1	6 Years	4 Years		
Dumbels with rack	3	6 Years	4 Years			
9	Homograft Valve Bank (Heart Valve Bank)	1	6 Years	4 Years		
10	High flow ventilator system	2	6 Years	4 Years		

Part II: Required Delivery Schedule:

- 1) Delivery period: Delivery time at consignee site: 60 days from date of Letter of Award or 60 days from Inland Letter of Credit (ILC) or within 45 days from the handing over of site, whichever is later. The medical equipment shall be delivered only after getting written confirmation from UNMICRC including the confirmation of readiness of site. Initiation of manufacturing, dispatch, delivery and installation should be synchronized with Civil Construction of New Construction of Phase II Paediatric Cardiac Hospital Building (GRIHA 3 STAR) after taking written consent from the purchaser.
- 2) The date of delivery will be the date of delivery at consignee site. (E-Tenderers may quote earliest delivery period)

- 3) Installation and commissioning shall be done within 7 days of receipt of the stores/ goods at site.
- 4) For delayed delivery and/ or installation and commissioning liquidated damages will get applied as per GCC clause 23.

Part III: Scope of Incidental Services:

Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in GCC Clause 13.

Part IV:

Turnkey/Site Modification (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 72 months from the date of installation, commissioning and final acceptance.

Part VI:

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

Part VII:

Required Terms of Delivery and Destination:

- All goods are to be delivered at Consignee Site.
- Transit Insurance and Storage Insurance at site would be covered and borne by the Supplier as per GCC clause 11 of this TED.
- Storage insurance at site would be covered and borne by the supplier for a period of 6 months beyond date of delivery.
- Destination/Consignee details are given in Section XX.

Section – VII

Technical Specifications

Item No. 1: BATTERY OPERATED LED SURGICAL HEAD LIGHT

SN	DESCRIPTION		
1	Integrated battery/ battery light source that allows more freedom of movement		
2	Light Source : LED refractive Technology with white light		
3	Lamp illumination is minimum of 70,000 lux at distance of 40 cm.		
4	Colour Temperature : 4500 - 6100 kelvin		
5	Illumination spot size : adjustable		
6	Headlight weight: not more than 400gm		
7	Soft flexible headband with Easy vertical and horizontal adjustment to the shape of head		
8	LED life should be minimum 50,000 hours		
9	Rechargeable charger should be supply with pair of rechargeable battery to allow for all uninterrupted light during surgery		
10	Battery life should be minimum 2.5 hours at full intensity		
11	The system should include a hard, non-compressible carrying case for safety		
12	System Should have US FDA and European CE certified and certificate should be submitted.		
SN	BOQ	QTY	UOM
1	Battery Operated LED Surgical Head Light as per technical specification	10	Nos

Item No. 2: SURGEONS HEAD LIGHT SYSTEM

SN	DESCRIPTION
1	Light source should be 300 watt or more
2	Xenon lamp with white light
3	Lamp warranty minimum 1000 hours
4	Color temperature min 5000 kelvin
5	Rotary Turrets option minimum four
6	Lamp age meter / Electronic lamp life indicator should be available
7	Easy procedure for lamp replacement
8	Intensity controller
9	Single pot light source
10	Light intensity should not less than 3.5 Lac Lux at distance of 40 cm
11	Cooling fan must be of super quiet operation
12	Spot size working distance 20mm to 100mm
13	Light source not more than 10 kg
14	Fiber optic Cable diameter should not exceed 6 mm
15	Fiber optic Cable length at least 9 foot
16	Focus spot adjustment
17	Flexible and adjustable light weight head band with clip
18	Fiber protection layer
19	Suspension linkage, 3 point articulation
20	Adjustable with surgeon magnifying loops
21	Input voltage 100-240V AC,50Hz frequency
22	System Should have US FDA certified and certificate should be submitted.

SN	BOQ	QTY	UOM
1	Head Light as per technical specification	8	Nos
2	Fiber optic cable	16	Nos
3	Spare Xenon lamp with white light	8	Nos

Item No. 3: STERNAL SAW SYSTEM

SN	DESCRIPTION	QTY	UOM
1	Driving Unit: 1 no with each sternal saw system. Motor 220V / 5 amp AC with Mobile Stand. Should include a Foot Control with step-less speed control.		
2	Reciprocating Saw Hand piece (Autoclavable): 3 nos. with each sternal saw system.		
	a.Reciprocating Type Blades		
	b.Weight not more than 1 Kg.		
	c.Set of 10 blades (hardened & tempered high quality stainless steel): with each Reciprocating Saw Hand piece.		
3	Resternotomy Saw Hand Piece (RD)(Autoclavable): 3 nos. with each sternal saw system.		
	A.Oscillating blade type		
	B.Sector type blade		
	C.Weight not more than 1 Kg.		
	D.Should be supplied 10 blades : with each Resternotomy Saw Hand Piece (RD)		
4	Flexible Shaft (Autoclavable). : 3 nos. with each sternal saw system.		
	A.Length atleast 1.5 meters.		
	B.Weight not more than 1 Kg.		
	C.Push-Pull type ends.		
	D.Spring loaded.		
5	Company should be ISO 9001, 13485 Certified		
SN	BOQ	QTY	UOM
1	Sternal Saw System with all accessories as per technical specification	5	Nos

Item No. 4: BLOOD BANK REFRIGERATOR

SN	DESCRIPTION
1	Description of Function
1.1	For storing blood & blood products. It should be microprocessor/Microcontroller based.
2	Technical Specifications
2.1	Blood Bank Refrigerator should have capacity to hold 300-350 blood bags of 450ml capacity
2.2	Temperature range from 2 deg C to 6 deg C.
2.3	Holdover time : full load of blood bags at 4 deg C should take more than 1.5 hrs to rise above 6 deg C if power off and it should be supported by providing performance curves
2.4	Cooling down time: A full load of blood bags at 25 deg C should not take more than 12 hrs for all the bags to reach below 6 deg C and it should be supported by providing performance curves.
2.5	It should have galvanized sheet steel construction, powder coated and adjustable feet.
2.6	No welded joint to be exposed for rusting.
2.7	Insulation of high-grade pressure – foam material.

2.8	Lockable door with front glass and tight sealing (Magnetic closing) surround to prevent cold loss. Should have at least 4 rollout type drawers with stainless steel make		
2.9	Automatic defrosting and condensed melt water evaporation.		
2.10	Re-circulating air-cooling system.		
2.11	Hermetically enclosed, low noise, vibration proof/ low vibration compressor.		
2.12	Visual and audio signal alarm system for over temperature, under temperature ,power failure, door opening		
2.13	Epoxy coated outside finish and GS interior.		
2.14	Low noise, automatic defrosting, CFC free & HCFC free.		
2.15	Digital temperature display should be provided. Should provide datalogger or circular chart recorder.		
2.16	Calibration certificate shall be provided at the time of installation in respect of all the parameters that require calibration.		
2.17	Power input to be 220-240VAC, 50Hz.		
2.18	Should be European CE or US FDA approved product		
2.19	The units shall be capable of being stored continuously in ambient temperature of 0 - 35 deg C and relative humidity of 15-90%.		
2.20	The units shall be capable of being operating continuously in ambient temperature of 10 - 40C and relative humidity of 15-90%.		
2.21	Accessories		
	Datalogger - 1 no or Circular chart recorder with 200 nos. chart paper and 25 Nos. pencils.		
SN	BOQ	QTY	UOM
1	Blood Bank Refrigerator as per technical Specification	2	Nos
2	Datalogger - 1 no. or Circular chart recorder with 200 nos. chart paper and 25 Nos. pencils.	2	Lot

Item No. 5: VIDEO ENDOSCOPY SYSTEM

A	Video processor:
1.1	1. Compatible for digital (HD-SDI & DVI) output. 2. Analog output (RGB, Y/C) is optional
1.2	Equipped with high resolution HDTV imaging capacity
1.3	Equipped with special detection technology for detailed observation by enhancing visibility of blood capillaries & mucosa
1.4	Equipped with internal & external portable memory & its slot for image recording
1.5	Automatic white balance & noise reduction technology
1.6	Should store patients & user data
1.7	Electronic zoom upto 1.5x
1.8	Equipped with memory back up
1.9	Backlit front panel indicators
1.10	There should be provision of up gradation of inclusion of enteroscopes or endo ultrasound scopes.
1.11	It should have following operating environment · Ambient temperature of 10-40 deg centigrade · Relative humidity of 30-85%
B	Light source:

2.1	Equipped with high intensity Xenon Light source (300W) with minimum 500 hours life
2.2	Backlit front panel indicators
2.3	Should contain emergency lamp for backup
2.4	Equipped with automatic light adjustment, forced aircooling, regulated airfeeding pump with low noise
C	High definition LCD monitor:
3.1	Full HD Medical grade LCD monitor with high resolution image and video quality, 26 inches
D	Technical Specification for Gastrovideoscope
1	Built in HDTV compatible CCD with close focus observation capacity with slim outer diameter
2	Should be suitable for special detection technology for detailed observation by enhancing visibility of blood capillaries & mucosa
3	Fully submersible in disinfectant solution
4	Field of view : Normal/Near focus 140 degree or more
5	Direction of view : 0 degree, forward viewing
6	Depth of field : 2-100 mm or better
7	Distal end outer diameter : 9.8 mm or less
8	Insertion tube outer diameter : 9.8 mm or less
9	Tip Bending range : Up 210 deg, Dn 90-120 deg, Lt & Rt 100-120deg
10	Working length : 1030 mm or more
11	Channel inner diameter : 2.8 mm or more
E	Technical Specification for Colonovideoscope
1	Built in HDTV compatible CCD with close focus observation capacity
2	Suitable for special detection technology for detailed observation by enhancing visibility of blood capillaries & mucosa
3	Variable stiffness for ease of operation (optinal)
4	Fully submersible in disinfectant solution
5	Auxiliary water jet for mucosal cleaning.
6	Field of view : 140 deg or more
7	Direction of view : 0 degree, forward viewing
8	Depth of field : 2-100 mm or better
9	Distal end outer diameter : 13.2mm or less
10	Insertion tube outer diameter : 13.2 mm or less
11	Tip Bending range : Up & Dn 180 deg, Lt & Rt 160 deg.
12	Working length : L : 1600 mm or more
13	Channel inner diameter : 3.7 mm or more
F	Technical Specification of Video Bronchoscope Adult
1	Field of View should be 120 degree or more
2	Depth of field should be 3 – 50 mm or better
3	Distal end diameter should be 5.2 mm or less
4	Insertion tube diameter should be 5.2 mm or less
5	Channel diameter should be 2.0 mm or more
6	Working length should be 600 mm or more

7	Total length should be 850 mm or more		
8	UP and DOWN Angulations should be 140 degree and 130 degree or more.		
9	Can be fully immersed in disinfectant solution and water		
10	Should be European CE with 4 digit notified body number/US FDA approved.		
G	Technical Specification of Video Bronchoscope Paediatric		
1	Field of View should be 90 degree or more		
2	Depth of field should be 3 – 50 mm or better		
3	Distal end diameter should be 3 mm or less.		
4	Insertion tube diameter should be 3 mm or less.		
5	Channel diameter should be 1.2 mm or more		
6	Should be light weight and easy to use		
7	Working length should be 550 mm or more		
8	Total length should be 850 mm or more		
9	Can be fully immersed in disinfectant solution and water		
10	Should be European CE with 4 digit notified body number/US FDA approved.		
H	Video pediatric gastroscope		
1	Slimmer, lighter and possess high resolution image quality		
2	Suitable for special detection technology for detailed observation by enhancing visibility of blood capillaries & mucosa		
3	Fully immersible in disinfectant solution		
4	Field of view : 140 degree or more		
5	Direction of view : 0 degree, forward viewing		
6	Depth of field : 3 to 100 mm or better		
7	Distal end outer diameter: 6 mm or less		
8	Insertion tube outer diameter: 6 mm or less		
9	Tip bending range : Up 210 deg, Down 90 deg, Rt & Lt 100 deg		
10	Working length : 1100 mm or more		
11	Channel inner diameter: 2 mm or more		
12	Minimum visible distance of: 2 mm or closer from distal end		
	The company should abide by providing standby / loaner scope at time when the scope is under repair		
Sl.No	BOQ	Qty	UOM
1	Video processor as per technical specification	1	No
2	Light source	1	No
3	High definition LCD monitor	1	No
4	Gastrovideoscope	1	No
5	Colonovideoscope	1	No
6	Adult Bronchoscope	1	No
7	Paeditric Bronchoscope	1	No
8	Video pediatric gastroscope	1	No
9	Suitable Cart	1	No

Item No. 6: MOBILE X-RAY MACHINE 100 mA

Sl.No	DESCRIPTION
1	The mobile x ray equipment is required to perform x ray studies in emergency -and

	trauma centre and bedside in wards and ICU. The unit should be compact, lightweight and easily transportable. It should have following specifications. The system should have been quality certified.		
2	The unit should be operative on mains voltage from single phase 180-260 V AC with automatic main compensation.		
3	Operational requirements		
3.1	Compact, lightweight, easily transportable mobile radiographic unit suitable for bedside x-rays.		
3.3	The unit must have an effective braking system for parking and transport. The tube stand must be fully counterbalanced with rotation in all directions.		
3.4	Exposures with manual hand control switch should be available.		
3.5	The unit must have cassette storage facility for all size of standard cassettes.		
4	Technical Specifications		
1	The Generator:		
1.1	Microprocessor controlled generator output 4kW or above.		
1.2	It should have a digital display of mAs and kV.		
1.3	kV range:45kV to 100kV		
1.4	mA range: 30ma -100mA or more		
1.5	Exposure time : 10 ms to 5 sec.		
2	X-Ray Tube:		
2.1	Stationary/Rotating Anode X-Ray Tube with focal spot 1.8 x 1.8 mm or better..		
2.2	Collimator rotation should be +90 to -90 degrees with auto shut off lamp facility.		
2.3	Well balanced carriage & X-ray tube movement arrest.		
3	The unit should have small foot print. The height of the column stand should not be more than 150 cm for easy transportation in the lift etc. and areas with small height doors. The equipment should be light weight, not more than 190 kg.		
4	The exposure release switch should be detachable with a cord of sufficient length as per ICRP recommendation.		
5	Standards and safety		
5.1	System should be AERB type approved.		
5.2	The Bidder should assist the institution for e-LORA registration formalities.		
5.3	Regular QA/QC according to AERB norms will be responsibility of bidder during warranty and CMC period.		
5.4	Should comply with BIS/ICRP Guidelines for radiation leakage and X-Ray equipment.		
Sl.No	BOQ	QTY	UOM
1	Mobile X-Ray Unit as per technical specification	5	Nos
2	Light Weight Lead Apron of at least 0.50 mm lead equivalent (double side with velcro)	10	Nos

Item No. 7: DEEP VEIN THROMBOSIS PUMP (DVT PUMP)

Sl.No	DESCRIPTION
1	Provides graduated, sequential compression and rapid impulse inflation to calf, foot & thigh.
2	Pulse frequency 1 per minute range.
3	Choice of three cuffs of universal size: Calf, thigh , foot.
4	No DVT sleeves should be required below cuffs.
5	Should deliver constant pre-set pressure ranges – Distal 40 - 160 mm Hg

6	Proximal 30-45 mmHg		
7	Alarm present		
8	Visual display screen for pressures and time present		
9	Portable, can be mounted on the bed.		
10	I.S.O. certificate		
11	Battery backup at least 4 hours.		
12	US-FDA/ European CE approved product.		
SN	BOQ	QTY	UOM
1	DVT Pump with all accessories as per technical specification	5	Nos
2	Cuffs of universal size: Calf	30	Nos
3	Cuffs of universal size: Thigh	30	Nos
4	Cuffs of universal size: Foot	30	Nos

Item No. 8: PHYSIOTHERAPY AND REHABILITATION EQUIPMENT

SN	DESCRIPTION
	Bidder has to supply all the physiotherapy Equipment in the group. Total price will be considered for L1 Comparison.
1	TREADMILL
1	Should be suitable for cardiac rehabilitation.
2	Speed range of treadmill should be 0 ... 20 km/h starting from 0 and should be very smooth
3	Elevation (inclination) range should be 0 to 15 %
4	Running-deck size L: 150 x B: 50cm Approx.
5	allowed weight load on deck:180 kg or more
6	Treadmill must connect to PC for fast documentation of therapy exercise. Should be supplied with suitable software for this.
7	Heart Rate display should be available.
8	User definable profiles (freely Programmable) should be available.– specify no of user defined profiles
9	Training profiles (already programmed) should be available.- specify no of training profiles available.
10	Stress-test profiles Should be available.- specify the number of stress test profiles available.
11	Display of error-codes
12	Min. 4 acceleration levels (slow and fast increase or decrease of speed)
13	Treadmill should have long handrails to cover entire treadmill.
14	Emergency – Stop/Off button (disconnecting power supply)
15	Facility for reverse belting (Optional)
16	Anti-slip footboard (step-tread) left & right side
17	Treadmill should have safety arch with chest harness and facility for fall stop.
18	System should supply with expander with different resistance in front of the treadmill and rear of the treadmill to create resistance and traction of Forces
19	steel tube handrails on both side
20	Line voltage: 220 ... 240 Volts / 50 (Hz)
21	The offered equipment should be European CE or US FDA approved.

2	STANDARD TREADMILL WITH BELT
SN	DESCRIPTION
1	Patient weight load capacity: min180 kg
2	Speed: 1-15 KM/H
3	Power incline: 1-15%
4	Enlarged footrail for extra safety
5	HR display should be available.
6	LCD back- light Screen console
7	handrails on both side
8	Line voltage: 220 ... 240 Volts / 50 (Hz)
3	ERGO CYCLE (RECUMBENT)
SN	DESCRIPTION
1	Cycle should have following program
2	Quick Start and should be with 2 to 4 user IDs.
3	Cycle should have Adjustable seat.
4	Cycle should have Feed back display for Speed, watts, Distance, Time and HR
5	Cycle should have LED/LCD display.
6	Cycle should be capable for user weight up to 125 kg or more
7	Cycle should have Mini 15- 20 electro magnetic resistance level or adjustable power range.
8	Cycle should have Self-generating power supply with 2 minute backup
9	Should Be US FDA/ European CE certified.
4	CROSS TRAINER
SN	DESCRIPTION
1	Should be Heavy duty (professional)
2	Built in handgrip sensors or Polar heart belt for pulse and heart rate
3	Digital display (LED/ LCD) for time, distance, calories burnt and resistance level
4	Minimum 20 resistance levels or Power adjustable up to 400 watts.
5	Machine dimension: Length: 180 cm, Width 55 cm & Height: 150 cm or more
6	User Weight: 150 kg or more
7	Power safety mechanism
8	Fluent working and pedals which fit all sizes and self-balancing
9	Easy rear and from drive to avoid injury to joints keeping the correct biomechanical aspects of movements.
10	Programmers: 06 or more
11	Stride length: 45cm and above
12	Frame quality- anti rust alloy steel frame
13	Should be US FDA/CE certified

5	Interferential Therapy Unit (IFT)
SN	DESCRIPTION
1	Computerized IFT unit which should have following Current mode of operation
2	4 - pole
3	2 - pole
4	Russian
5	Vector - 90
6	Vector - 45
7	Beat low, Beat High should be adjustable in the step of 1 Hz.
8	Should have inbuilt Clinical library, which should set the parameters automatically
9	Should have Medical Grade ISO 13485 Certification
10	Product should have CE/IEC/US FDA Certification
6	ULTRASOUND THERAPY UNIT
SN	DESCRIPTION
1	A Solid-state lightweight, compact and portable unit with Microprocessor/ Micro controller.
2	Microprocessor/ Micro controller controlled Digital display for output Continuous & Pulse Modes.
3	Four selectable settings in Pulse Mode
4	Digital Timer & Audio Alarm for Timer.
5	Probe Transmitter Freq. 1 MHz & 3 MHz and should be detachable.
6	Must provide all options in the application of continuous and pulsed ultrasound
7	Should have two treatment heads one with large treatment surface 5sq cm and one with small surface 0.8sq cm
8	Should work with input 200 to 240 Vac 50Hz supply
9	The unit should be European CE or US FDA certified.
7	FOUR CHANNEL TENS
SN	DESCRIPTION
1	Should have Micro Controller based platform for Optimum accuracy
2	Should have Back light LCD Display for clear viewing.
3	Should have Various Modes like continuous, Burst, pulse Width & frequency Modulation.
4	Should have 4 channel to cover more patient at a time with different intensity control.
5	It should have following mode

	a) Continuous :Variable frequency from 4 to 150 Hz
	b) Burst - Variable from 0.5 to 4 Sec
	c) FM – It automatically generates impulses from 4 to 150 Hz
	d) PWM – It automatically generates impulses of variable pulse width from 30 to 250 micro second
6	ABS shock proof Cabinet.
7	It should have intensity adjustment from 0 to 120 volts for each channel
8	It should have biphasic wave shape for each channel
9	Portable & Light Weight.
10	Should have ISO 13485 Certification
11	Product should have CE Certification
8	FUNCTION ELECTRICAL STIMULATOR
SN	DESCRIPTION
1	Computerized Muscle Stimulator With Faradic, Surged Faradic, Galvanic & Interrupted Galvanic.
2	Should Display the actual intensity in Volts and in Galvanic mode in mA.
3	Unit should have digital meter output.
4	Unit should have pulse duration: 0.01, 0.03, 0.1, 0.3,1, 3, 10, 30, 100, 300
5	Pulse rest time 1-6 second continuously adjustable 100 msec.
6	Unit should have Visual & audio indicator.
7	Unit should have Faradic frequency 50 Hz/ 0.7 msec.
8	Surge duration -6 sec. continuously adjustable.
9	Unit should have Digital timer.
10	Should have Medical Grade ISO 13485 Certification.
11	Product should have CE/IEC Certification
12	Supply with following standard Accessories
a	One Pair Pin Electrode with lead cover with rubber
b	One Pair Velcro Straps
c	One Pair rubber plate electrodes
9	THERABAND
SN	DESCRIPTION
1	Lightweight and compact enough to take anywhere
2	Color-coded progressive resistance gives at-a-glance documentation of progress from one

	level to the next		
3	Exercise Band Length: 5'		
4	Light set: contains 3, 5 ft band each of yellow, red and green.		
5	Heavy set: contains 2, 5 ft band each of blue and black.		
10	SINGLE STATION GYM		
SN	DESCRIPTION		
1	Maximum Weight Support : 80 Kg		
2	It should be constructed of heavy gauge , steel tubing		
3	Workout types : Biceps, Triceps, Ab Crunches, Legs		
4	With padded seat		
11	DUMBBELLS WITH RACK		
SN	DESCRIPTION		
1	Easily holds one pair each of 500gm, 1 kg , 2kg , 3 kg, 4 kg ,5 kg Hexagonal dumbbells.		
2	Heavy duty 2x 4 inch mainframe and design that allows easy racking and unranking, with two tiers or more		
3	Tray length should be 50 inches or more		
4	Dimensions (L x W x H)- 62" x 23" x 32" or more		
	Dumbbells Set		
	500 gm - 2 Nos.		
	1 Kg - 2 Nos.		
	2 kg - 2 Nos.		
	3 kg - 2 Nos.		
	4 Kg - 2 Nos.		
	5 Kg - 2 Nos.		
SN	BOQ	QTY	UOM
1	Treadmill with all accessories as per technical specification	1	Nos
2	Standard Treadmill with belt with all accessories as per technical specification	2	Nos
3	Ergo Cycle (Recumbent) with all accessories as per technical specification	2	Nos
4	Cross Trainer with all accessories as per technical specification	2	Nos
5	Interferential therapy unit (IFT) with all accessories as per technical specification	2	Nos
6	Ultrasound Therapy Unit with all accessories as per technical specification	2	Nos
7	Four channel TENS with all accessories as per technical specification	2	Nos

8	Electrical Stimulator with all accessories as per technical specification	2	Nos
9	Theraband with all accessories as per technical specification	5	Set
10	Single Station Gym with all accessories as per technical specification	1	Nos
11	Dumbbells with rack with all accessories as per technical specification	3	Set

Item. No. 9: HOMOGRAFT VALVE BANK (HEART VALVE BANK)

SN	DESCRIPTION
	HOMOGRAFT VALVE BANK (HEART VALVE BANK)
	PROGRAMMABLE CONTROLLED RATE FREEZER
A	Homograft Freezing
1	16 Litre Chamber with easily removable lid even at Cryo Temperatures.
2	Capacity to Freeze upto Five Homograft in vertical rack at one time
3	Cooling Rates : – 0.01°C/min to – 50°C/min.
4	Heating Rates : 0.01°C/min to 10°C/min.
5	Programmable upto -1900C
6	Laminar flow of Liquid Nitrogen inside the chamber thereby ensuring uniform temperature throughout the sample.
7	Cooling by Liquid Nitrogen Vapour release in the Chamber using Solenoid Valve.
8	Measurement and simultaneous display of true Sample Temperature, Chamber Temperature and Demand Temperature in Real Time.
9	Real-time bar graph on the display showing how the freezing protocol is being carried out inside the chamber should be available.
10	Chamber and Sample temperature measurements by use of 4-wire Platinum Resistance Thermometer to precisely monitor and control Sample and Chamber Temperatures.
11	Real time hard copy output of freezing methods and runs as well as tamper proof date and time stamping.
12	Permanent Memory for 10 freezing protocols and facility to store complete information on 10 freezing runs performed. All 10 programs should be available for the operator to change/edit at will, depending upon the samples handled.
13	Each level of protocol is to be protected by user-defined passwords to eliminate unauthorized access to program details.
14	Built-in system diagnostics enabling the user to check the health of various parameters of controller and chamber.
15	LN2 delivery to the Chamber should be from a self-pressurising LN2 Dewar 35 Litre capacity using a non-mechanical, non-electrical pump working at low delivery pressures.
16	Safety excess-pressure release mechanism.
17	Power Fail protection.
18	Software Watchdog auto-restart.
19	Facility to user calibration of temperature to external standard.
20	Facility to connect to a PC.
21	Optional Windows Based Software to be available.
B	SPECIFICATIONS FOR LN2 Storage Vessel

1	Wide-mouth Liquid Nitrogen Storage Vessel for long term preservation of Frozen Homograft
2	LN2 Capacity of 240 litres
3	Capacity of approximately 80 TO 100 Homograft samples
4	Vessel mounted on castors for easy mobility
5	Storage vessel to have advanced microprocessor controller for the following functions :
5.1	Automatic monitoring and display of temperature at two user-defined locations.
5.2	automatic monitoring and display of LN2 level
5.3	Facility to set LN2 level as per user's choice
5.4	alarms for deviations from the set values of levels and temperatures
5.5	self-diagnostics at start up
5.6	Battery Back up
5.7	RS 485 communication port
5.8	calibration capabilities for temperature and level
5.9	Facility to query and monitor Temp and Level conditions from PC
5.10	Simultaneous display of Temperatures at two points inside the vessel
6	Gas Bye pass facility to prevent warm LN2 gas entering the storage area at fill start.
7	Facility to connect to LN2 Cylinder for unattended operation
8	LN2 filling at 20psi with pressure safety cut off
9	Capacity to hold at least 12 square racks with 13 places for storing frozen homograft.
C	SPECIFICATIONS FOR LN2 Cylinder
1	Specifically designed for Low pressure liquid applications
2	Polished SS outer shell with low centre of gravity
3	Easy to read gauge
4	Round Base with Castors for easy mobility
5	Low Net Evaporation Rate (NER)
6	Easily operable globe valve to avoid ice build up
7	Optional Pressure building circuit
8	LN2 Volume of 230 litres
D	SPECIFICATIONS FOR CRYOSHIPPER
1	Compact Portable Dry shipper
2	Complete with Heart Valve Rack
3	Inside temperature to be -1500C
4	Protective carton for transportation
5	Volume of 8.5 litres
6	Static holding time of approx 10 days
7	Made out of durable light weight aluminium
E	Laminar Flow System:
1	Horizontal Laminar Flow

2	HEPA filtration unit provides Class 100 air quality		
3	Working Size: Min. 4 ft x 2 ft x 2 ft		
4	Size of HEPA Filter: Min. 4'x2'x6'		
5	Hepa Filter: 99.999 % efficiency for particles >0.3 µm		
6	Pre-Filter: 85 % efficiency for particles >0.5µm (Washable)		
7	Velocity: 90 FPM ±20%		
8	Easy to change filters		
F	Water Bath:		
1	Thermostatic water bath PID control with digital display of temperature.		
2	Volume: Min. 24 litres		
3	Temperature range: ambient to 95°C		
G	Refrigerator :		
	should be of minimum 280 Litres capacity (double door)		
SN	BOQ	QTY	UOM
1	Cryo programmable controlled rate Freezer with 35 liter Liquid Nitrogen Dewar	1	No.
2	Liquid Nitrogen Storage Container	1	No.
3	Dura Cylinder LN2 Cylinder	2	Nos.
4	Cryoshipper for Transportation	1	No.
5	Laminar Air Flow System	1	No.
6	Refrigerator	1	No.
7	water Bath	1	No.
8	Heart valve Freezing rack	1	No.

Item. No. 10: HIGH FLOW VENTILATOR

SN	DESCRIPTION
1	Should be humidifier with integrated flow generator that delivers high flow and warmed and humidified gases to spontaneously breathing patients.
2	Flow range : 2 to 60 L/min
3	Maximum oxygen input : 60 L/min
4	Should be supplied with heated breathing tube, auto fill chamber and adapters (10 -pack)
5	Should have audio visual alarm for leak, blockage, low O ₂ , High O ₂ and low temperature
6	Serial port/USB port available for interface.
7	Should work with 230 V, 50 Hz AC power supply.
8	Should be US FDA/European CE certified
9	Should be supplied with following interfaces
a	Nasal cannula disposable - Neonatal (20 -pack)
b	Nasal cannula disposable - Pediatric (20 -pack)
c	Nasal cannula disposable - Small (20 -pack)
d	Nasal cannula disposable - Medium (20 -pack)

e	Nasal cannula disposable - Large (20 -pack)		
f	Tracheostomy Direct Connection disposable (20 -pack)		
g	Mask Interface Adapter -22 mm (20 -pack)		
SN	BOQ	QTY	UOM
1	High flow ventilator system including flow generator, heated breathing tube, auto fill chamber and adpaters	1	No
2	Nasal cannula disposable - Neonatal (20 -pack)	1	No
3	Nasal cannula disposable - Padediatric (20 -pack)	1	No
4	Nasal cannula disposable - Small (20 -pack)	1	No
5	Nasal cannula disposable - Medium (20 -pack)	1	No
6	Nasal cannula disposable - Large (20 -pack)	1	No
7	Tracheostomy Direct Connection disposable (20 -pack)	1	No
8	Mask Interface Adapter -22 mm (20 -pack)	1	No

GENERAL TECHNICAL SPECIFICATIONS

GENERAL POINTS:

1. Warranty:

- a) Six years Comprehensive Warranty as per Conditions of Contract of the TE document for complete medical 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 medical equipment to Institution.
- b) During the Warranty period, desired Uptime of 98% of 365/366 (Leap Year) days (24 hrs), if downtime more than 2%, a penalty equal to amount of 0.5% of the total cost of medical equipment per day will be leviable for the excess downtime period. Complaints should be attended properly, maximum within 8 hrs.
- 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 (Ahmedabad, Gujarat) 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 E-Tenderer/Indian Agent. Undertaking by the Principals that the spares for the medical equipment shall be available for at least 10 years from the date of Installation.

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 medical equipment to the satisfaction of the Purchaser as and when required.

4. Annual Comprehensive Maintenance Contract (CMC) of subject medical 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 4 years on yearly basis for complete medical equipment (including Batteries for UPS, other vacuumatic parts wherever applicable) and Turnkey (if any). The supplier shall visit consignee site as recommended in the manufacturer's technical/ service /operational manual, but at least once in Three months during the CMC period
- b) The cost of CMC may be quoted along with taxes applicable on the date of E-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 5% of the cost of the medical equipment as per Section XV valid till 2 months after expiry of entire CMC period.
- e) During the CMC period, desired Uptime of 98% of 365/366 (Leap Year) days (24 hrs), if downtime more than 2%, a penalty equal to amount of 0.5 % of the CMC contract value per day subject to a maximum of 10% of the CMC value will be leviable for the excess downtime period. Complaints should be attended properly, maximum within 8 hrs.

- f) During CMC period, the supplier is required to visit the Consignee site at least once in 3 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.
- j) PMS should be done on regular basis (every 3 months) during warranty and CMC period also including annual calibration.

Note 1: E-Tenderer's attention is drawn to GIT clause 18 and GIT sub-clause 11.1 A (iii). The E-Tenderer is to provide the required details, information, confirmations, etc. accordingly failing which it's E-Tender is liable to be ignored.

Note 2: General: Bidders are requested to make sure that they should attach the list of equipment for carrying out routine and preventive maintenance wherever asked for and should make sure that Electrical Safety Analyzer / Tester for Highly Technical and Highly Sophisticated Medical Medical equipment 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 medical equipment. If the Electrical Safety Analyzer/Tester is not available they should provide a commitment to get the medical equipment 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 medical equipment in hospital management information system (HMIS)/ Health Level 7 (HL7)

The successful E-Tenderer will be required to undertake to provide at his cost technical training for personnel involved in the use and handling of the medical 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

Section – VIII

Quality Control Requirements

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

E-Tender Reference No.

Date of opening

Time

Name and address of the E-Tenderer:

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

- 01 Name of the manufacturer
 - a. full postal address
 - b. full address of the premises
 - c. Email ID
 - d. telephone number
 - e. fax number

- 02 Plant and machinery details
- 03 Manufacturing process details
- 04 Monthly (single shift) production capacity of goods quoted for
 - a. normal
 - b. maximum

- 05 Total annual turn-over (value in Rupees)
- 06 Quality control arrangement details
 - a. for incoming materials and bought-out components
 - b. for process control
 - c. for final product evaluation
- 07 Test certificate held
 - a. . type test
 - b. . BIS/ISO certification
 - c. . any other
- 08 Details of staff
 - a. technical
 - b. skilled
 - c. unskilled

Signature and seal of the E-Tenderer

Section – IX
Qualification Criteria

1. **Status:** The Bidder should be a Manufacturer or its authorized Agent.
- 2(a) The Manufacturer should have supplied, installed, Testing and commissioned in last **Four** years from the date of E-Tender Opening, 50% of the quoted quantity of the similar Highly Technical and Highly Sophisticated Medical Equipment meeting major parameters of technical specification which is functioning satisfactorily in India.
- 2(b) The E-Tenderers quoting as authorized representative of the manufacturer meeting the above criteria should have supplied, installed and successful commissioned at least one contract in the last Four years from the date of E-Tender opening of Highly Technical and Highly Sophisticated Medical Equipment anywhere in India of the same manufacturer.
3. **Manufacturer Authorization:** Eligible bidders quoting as an Indian Agent (ref. GIT Clause 14, Indian Agents) should submit a mandatory letter of authority from the Foreign Principal/Manufacturer, with name of manufacturing company for the product quoted by them. Manufacturer's Authorization should be submitted as per format at **Section XIV**.

Bidder must clearly spell out in his bid what product and technical configuration he is quoting against the E-Tender requirement. The manufacturer of the quoted product should also be binding legally to perform against the said contract including warranty and CMC terms.

Notes:

In support of Qualification Criteria at point no. 2 (a&b) above, the bidder shall furnish Performance statement in the enclosed Proforma 'A'.

The bidder shall furnish Satisfactory Performance Certificate in respect of the above Performance statement. In case the Performance Certificate(s) are written in foreign languages other than English, the same should be translated in English and duly endorsed by the country's Embassy present in India, along with the E-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 E-Tenderer shall also furnish details of Medical equipment and Quality Control in the enclosed Section VIII.
2. Notwithstanding anything stated above, the Purchaser reserves the right to assess the E-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 medical equipment at a pre determined place acceptable to the purchaser for technical acceptability as per the E-Tender specifications, before the opening of the Price E-Tender.

PROFORMA 'A'
PROFORMA FOR PERFORMANCE STATEMENT

(For the period of last four years)

E-Tender Reference No. : _____

Date of opening : _____

Time : _____

Name and address of the E-Tenderer : _____

Name and address of the manufacturer : _____

Order placed by (full address of Purchaser)	Order number and date	Description and quantity of ordered goods and services	Value of order (Rs.)	Date of completion of Contract		Remarks indicating reasons for delay if any	Have the goods been functioning Satisfactorily (attach documentary proof)**
				As per contract	Actual		
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 purchaser in addition to forfeiture of the earnest money.

Signature and seal of the E-Tenderer

**** The documentary proof will be a certificate from the consignee/end user with cross-reference of order no. and date in the certificate along with a notarized certification authenticating the correctness of the information furnished.**

**** Bidder may submit performance certificate duly linked mentioning order number, date of delivery, installation, commissioning and value by the end user.**

(On Letterhead of tenderer)

Section – X
E-TENDER FORM

Date _____

To
(Name and address of the E-Tender Inviting Authority)
HLL Infra Tech Services Limited
B-14 A, Sector-62,Noida-201 307
Phone: 0120-4071500; Fax: 0120-4071513
URL: www.hllhites.com

Ref. Your TE document No. _____ dated _____ on behalf of UNMICRC.

We, the undersigned have examined the above mentioned TE document, including amendment/corrigendum No. _____, dated _____ (if any), the receipt of which is hereby confirmed.

We now offer to supply and deliver _____ (Description of goods and services) in conformity with your above referred document **for the sum as shown in the price schedules attached herewith and made part of this E-Tender**. If our E-Tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements.

We further confirm that, if our E-Tender is accepted, we shall provide you with a 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.

We agree to keep our E-Tender valid for acceptance as required in the GIT clause 20, read with modification, if any in Section - III – “Special Instructions to E-Tenderers” or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this E-Tender up to the aforesaid period and this E-Tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this E-Tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We further understand that you are not bound to accept the lowest or any E-Tender you may receive against your above-referred E-Tender enquiry.

We confirm that we do not stand deregistered/banned/blacklisted by any Govt. Authorities.

We confirm that we fully agree to the terms and conditions specified in above mentioned TE document, including amendment/ corrigendum if any

(Signature with date)
(Name and designation)
Duly authorised to sign E-Tender for and on
behalf of
M/s.

SECTION – XI
PRICE SCHEDULE

Price to be filled in the relevant field of Price Format provided in the E-Tendering portal (www.nprocure.com) as per terms of the E-Tender.

SECTION – XII
QUESTIONNAIRE

Fill up the Section XIX – Check List for E-Tenderers and enclose with the E-Tender

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

SECTION – XIII

BANK GUARANTEE FORM FOR EMD

Whereas _____ (hereinafter called the “E-Tenderer”) has submitted its quotation dated _____ for the supply of _____ (hereinafter called the “E-Tender”) against the purchaser’s E-Tender enquiry No. _____ Know all persons by these presents that we _____ of _____ (Hereinafter called the “Bank”) having our registered office at _____ are bound unto _____ (hereinafter called the “Purchaser) in the sum of _____ for which payment will and truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns by these presents. Sealed with the Common Seal of the said Bank this _____ day of _____ 20____. The conditions of this obligation are:

- 1) If the E-Tenderer withdraws or amends, impairs or derogates from the E-Tender in any respect within the period of validity of this E-Tender.
- 2) If the E-Tenderer having been notified of the acceptance of his E-Tender by the Purchaser during the period of its validity:-
 - (i) fails or refuses to furnish the performance security for the due performance of the contract or fails or refuses to accept/execute the contract or
 - (ii) if it comes to notice that the information/documents furnished in its E-Tender is incorrect, false, misleading or forged

We undertake to pay the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, and declaring the supplier to be in default under the contract.

This guarantee will remain in force for a period of forty-five days after the period of E-Tender validity and any demand in respect thereof should reach the Bank not later than the above 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 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 E-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 E-Tender No. _____ undersigned offers to supply, install, commission, maintenance _____ and we undertake, if our bid is accepted, to complete delivery of all the items specified in the contract within _____ weeks calculated from the date of receipt of your Letter of Award and to complete the installation, testing & commissioning.

Signature and Seal

(In the capacity of)

Authorized to sign bid for and on behalf of

To be enclosed with Techno-Commercial Bid

ANNEXURE-C

BIDDER PROFILE

A. General Information:

- i) Location of Corporate Headquarters:
- ii) Date and Country of Incorporation :
- iii) Manufacturing Facility (S)
- iv) Location Size Capacity
 - a. No. of Service Facility(S) in India
 - b. Location
 - c. Strength
 - d. Area Covered
- v) Average yearly turnover for last three years:
- vi) Geographical Distribution of the Supplier:
 - a. No. of Offices
 - b. Locations
 - c. Staff strength
- vii) Total No. of installations of the system offered.
- viii) No. of Employees
- ix) Total No. Manufacturing R&D (If any) Hardware Maintenance
- x) Software

B. Reference of Major installation with similar products (attach documents in support, if available)
_____S. No. Customer Name, Address Product Description

Telephone
Fax Number
(No. of Machines installation year wise).

Date.....

Signature and seal of bidder

SECTION – XIV

MANUFACTURER'S AUTHORISATION FORM

(Name and address of the E-Tender Inviting Authority)

HLL Infra Tech Services Limited

B-14 A, Sector-62,Noida-201 307

Phone: 0120-4071500

Dear Sir,

Ref: Your TE document No _____ dated _____

We, _____ who are proven and reputable manufacturers of _____ *(name and description of the goods offered in the E-Tender)* having factories at _____, hereby authorise Messrs _____ *(name and address of the agent)* to submit a E-Tender, process the same further and enter into a contract with you against your requirement as contained in the above referred TE documents for the above goods manufactured by us.

We also state that we are not participating directly in this E-Tender for the following reason(s):
_____*(please provide reason here).*

We further confirm that no supplier or firm or individual other than Messrs. _____ *(name and address of the above agent)* is authorised to submit a E-Tender, process the same further and enter into a contract with you against your requirement as contained in the above referred TE documents for the above goods manufactured by us.

We also hereby extend our full warranty, CMC as applicable as per clause 15 of the General Conditions of Contract, read with modification, if any, in the Special Conditions of Contract for the goods and services offered for supply by the above firm against this TE document.

We also hereby confirm that we would be responsible for the satisfactory execution of contract placed on the authorised agent

We also confirm that the price quoted by our agent shall not exceed the price which we would have quoted directly”

Yours faithfully,

[Signature with date, name and designation]

for and on behalf of Messrs _____

[Name & address of the manufacturers]

Note: *This letter of authorisation should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.*

SECTION – XV

BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/CMC SECURITY

**The Director,
U.N. Mehta Institute of Cardiology & Research Centre**

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 78 (Seventy Eight) months from the date of Letter of Intent/Letter 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: E-Tender No.....

Dear Sir,

In consideration of the (hereinafter referred to as "Purchaser" which expression shall unless repugnant to the context or meaning thereof include its successors, administrators and assignees) having awarded to M/s..... with its Registered/Head office at (hereinafter referred to as the "Supplier" which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assignees), a contract by issue of the Purchaser's letter of Award no..... dated entering into a formal contract to that effect with the Purchaser on vide agreement dated..... (hereinafter referred to as the contract).

We the supplier hereby give a guarantee for the supply of all necessary spares demanded for the routine and emergency maintenance of being supplied by us to for a period of not less than 4 years after the warranty period of 6 years and life time spares thereafter in case asked for by the purchaser.

We further clarify that for the first 6 years i.e. warranty period of 6 years, we are covered by the warranty clause as mentioned. For the remaining period of 4 Years and thereafter for the life time, a detailed list of spares will be supplied to the purchaser for the purpose of enabling him to decide spares needed for routine and emergency maintenance.

Dated..... day of.....20.....

Witness : (Name of manufacturers):

Signature and Seal:

(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 _____

This is in continuation to this office's Letter of Award No _____ dated _____

1. Name & address of the Supplier: _____
2. Purchaser's TE document No _____ dated _____ and subsequent Amendment No _____, dated _____ (if any), issued by the purchaser
3. Supplier's E-Tender No _____ dated _____ and subsequent communication(s) No _____ dated _____ (if any), exchanged between the supplier and the purchaser in connection with this E-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:

- (i) General Conditions of Contract;
- (ii) Special Conditions of Contract;
- (iii) List of Requirements;
- (iv) Technical Specifications;
- (v) Quality Control Requirements;
- (vi) E-Tender Form furnished by the supplier;
- (vii) Price Schedule(s) furnished by the supplier in its E-Tender;
- (viii) Manufacturers' Authorisation Form (if applicable for this E-Tender);
- (ix) Purchaser's Letter of Award

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 E-Tenderers' of the Purchaser's TE document shall also apply to this contract.

5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference:

- (i) Brief particulars of the goods and services which shall be supplied/ provided by the supplier are as under:

Schedule No.	Brief description of goods/services	Accounting unit	Quantity to be supplied	Unit Price	Total price	Terms of delivery

Any other additional services (if applicable) and cost thereof: _____

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.
 - (b) Designation and address of purchaser's inspecting officer
- (v) Destination and despatch instructions
- (vi) Consignee, including port consignee, if any

- 6. Warranty clause
- 7. Payment terms
- 8. Paying authority

**(Signature, name and address
of the Purchaser's/Consignee's authorised official)
For and on behalf of**_____

Received and accepted this contract

(Signature, name and address of the supplier's executive
duly authorised to sign on behalf of the supplier)

For and on behalf of _____

(Name and address of the supplier)

(Seal of the supplier)

Date: _____

Place: _____

CONTRACT FORM – B

CONTRACT FORM FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT

Annual CM Contract No. _____ **dated** _____
 Between _____

(Address of Head of Hospital)
 And _____

(Name & Address of the Supplier)

Ref: Contract No _____ **dated** _____ (Contract No. & date of Contract for supply, installation, commissioning, handing over, Trial run, Training of operators & warranty of goods)

In continuation to the above referred contract

2. The Contract of Annual Comprehensive Maintenance is hereby concluded as under:

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 for 4 years for each unit	Total Annual Comprehensive Maintenance Contract Cost for 4 Years [3 x (4a+4b+4c+4d)]
			1 st	2 nd	3 rd	4 th		
			a	b	c	d		
						4a+4b+4c+4d	(3*5)	

Total value (in figure) _____ (In words) _____

- b) The CMC commence from the date of expiry of all obligations under Warranty i.e. from _____ (date of expiry of Warranty) and will expire on _____ (date of expiry of CMC)
- c) The cost of Annual Comprehensive Maintenance Contract (CMC) which includes preventive maintenance, labour and spares, after satisfactory completion of Warranty period may be quoted for next-4 years as contained in the above referred contract on yearly basis for complete medical equipment (including X ray tubes, Helium for MRI, Batteries for UPS, other vacuumatic parts, _____ & _____) and Turnkey (if any).
- d) During the CMC period, desired Uptime of 98% of 365/366 (Leap Year) days (24 hrs), if downtime more than 2%, a penalty equal to amount of 0.5 % of the CMC contract value per day subject to a maximum of 10% of the CMC value will be leviable for the excess downtime period. Complaints should be attended properly, maximum within 8 hrs.
- e) During CMC period, the supplier shall visit at each consignee's site for preventive maintenance including testing and calibration as per the manufacturer's service/ technical/ operational manual. The supplier shall visit each consignee site as recommended in the manufacturer's manual, but at least once in 3 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.
- f) All software updates should be provided free of cost during CMC.
- g) The bank guarantee valid till _____ [(fill the date) 2 months after expiry of entire CMC period] for an amount of Rs. _____ [(fill amount) equivalent to 5 % of the

cost of the medical equipment as per contract] shall be furnished in the prescribed format given in Section XV of the TE document, along with the signed copy of Annual CMC within a period of 21 (twenty one) days of issue of Annual CMC failing which the proceeds of Performance Security shall be payable to the Purchaser.

- h) 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 5 % of the cost of the medical equipment as per contract) shall be payable to the Consignee.
- i) **Payment terms:** 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 and accepted this contract

(Signature, name and address of the supplier's executive
duly authorised to sign on behalf of the supplier)

For and on behalf of _____

(Name and address of the supplier)

(Seal of the supplier)

Date: _____

Place: _____

SECTION – XVII

Consignee Receipt Certificate

(To be given by consignee's authorized representative)

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

- 1) Contract No. & date : _____
- 2) Supplier's Name : _____
- 3) Consignee's Name & Address with telephone No. & Fax No. : _____
- 4) Name of the item supplied : _____
- 5) Quantity Supplied : _____
- 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 : _____

Site Handing-Over Certificate

U. N. Mehta Institute of Cardiology & Research Centre,
(Affiliated to B. J. Medical College),
Civil Hospital, Asarwa,
Ahmedabad – 380016

Ref No.

dated

Site Handing-Over Certificate for Delivery

Ref: -(LoA No. with date)

This is to certify that the site for Delivery of..... (Item name) was handed over to.....(Supplier name) on(Date of handing over of site)

Name of Authorized Representative of Consignee:

Signature with Stamp
Director, UNMICRC

SECTION – XVIII
Final Acceptance Certificate by the Consignee

No _____

Date _____

To

M/s _____

Subject: Certificate of commissioning of medical equipment/plant.

This is to certify that the medical equipment(s)/plant(s) as detailed below has/have been received in good conditions along with all the standard and special accessories and a set of spares (subject to remarks in Para no.02) in accordance with the contract/technical specifications. The same has been installed and commissioned.

- (a) Contract No _____ dated _____
- (b) Description of the medical equipment(s)/plants: _____
- (c) Medical equipment(s)/ plant(s) nos.: _____
- (d) Quantity: _____
- (e) Bill of Loading/Air Way Bill/Railway Receipt/ Goods Consignment Note no _____ dated _____
- (f) Name of the vessel/Transporters: _____
- (g) Name of the Consignee: _____
- (h) Date of commissioning and proving test: _____

Details of accessories/spares not yet supplied and recoveries to be 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 medical 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 medical equipment(s)/plant(s) in time, i.e. within the period specified in the contract from date of intimation by the Purchaser in respect of the installation of the medical 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 medical equipment(s)/plant(s) in time, i.e. within the time specified in the contract from date of intimation by the Purchaser in respect of the installation of the medical 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 medical 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**CHECKLIST****Name of E-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 225 days from Techno Commercial E-Tender Opening date as per clause 19 of GIT?			
2.	Have you enclosed duly filled E-Tender Form as per format in Section X?			
3.	Have you enclosed Power of Attorney in favour of the signatory?			
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?			
7.	Have you submitted prices of goods, turnkey (if any), CMC etc. in the Price Schedule as per Section XI?			
8.	Have you kept validity of 180 days from the Techno Commercial E-Tender Opening date as per the TE document?			
9. a.	In case of Indian E-Tenderer, have you furnished Income Tax Account No.(PAN) allotted by the Income Tax Department of Government of India?			

Sl No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
b.	In case of Foreign E-Tenderer, have you furnished Income Tax Account No. of your Indian Agent as allotted by the Income Tax Department of Government of India?			
c.	In case of Indian E-Tenderer, Have you furnished Goods and Service Tax No(GSTIN) allotted by Goods and Service Tax Department?			
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 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 Audited Report (Balance Sheet and Profit & Loss Account) for last Five years and Income Tax returns acknowledgement prior to the date of E-Tender opening?			
18.	Have you submitted Pre-contract Integrity Pact?			

N.B.

- All pages of the E-Tender should be page numbered and indexed.
- The E-Tenderer may go through the checklist and ensure that all the documents/confirmations listed above are enclosed in the E-Tender and no column is left blank. If any column is not applicable, it may be filled up as NA.
- It is the responsibility of E-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 E-Tenderer)
For and on behalf of**

(Name, address and stamp of the E-Tendering firm)

Section – XX

Consignee Details

Sl. No.	Name of Hospital and Address	State	Airport	Sea Port/ Dry Port
1	U. N. Mehta Institute of Cardiology & Research Centre, (Affiliated to B. J. Medical College), Civil Hospital, Asarwa, Ahmedabad – 380016	Gujrat	Ahmedabad	Mundra/ Nhava Sheva

(on Rs.100 non judicial stamp paper)

APPENDIX-A

HLL Infra Tech Services Ltd.

INTEGRITY PACT

Division :

E-Tender No:

PRE-CONTRACT INTEGRITY PACT

This Pre-Contract Integrity Pact (herein after called the Integrity Pact) is made on ____ ____ day of the month of _____

Between

HLL Infra Tech Services Ltd. [HITES], a wholly owned subsidiary company of M/s. HLL Lifecare Ltd. a Government of India Enterprise with registered office at HLL Bhavan, Poojappura, Thiruvananthapuram 695 012, Kerala, India. (Hereinafter called "HITES", which expression shall mean and include, unless the context otherwise requires, his successors in office and assigns) of the First Party.

And

M/s. _____ with office at _____ represented by Shri _____, Chief Executive Officer (hereinafter called the "BIDDER/Seller"/Contractor which expression shall mean and include, unless the context otherwise requires, his successors and permitted assigns) of the Second Party.

Preamble

[Both HITES and BIDDER referred above are jointly referred to as the Parties]

HITES intends to award, under laid down organizational procedures, Purchase orders / contract/s against E-Tender /Work Order /Purchase Order No. _____ HITES desires full compliance with all relevant laws and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder/s and Contractor/s.

NOW, THEREFORE,

To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:-

1. Enable HITES to obtain the desired materials/ stores/medical equipment/ work/ project done at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement; and
2. Enable the BIDDER to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and HITES will commit to prevent corruption, in any form, by its officials by following transparent procedures.

The parties hereto hereby agree to enter into this Integrity Pact and agree as follows:

Clause.1. Commitments of HITES

- 1.1 HITES undertakes that HITES and/or its Associates (i.e. employees, agents, consultants, advisors, etc.) will not demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the contract.
- 1.2 HITES will, during the E-Tender process / pre-contract stage, treat all BIDDERS with equity and reason, and will provide to all BIDDERS the same information and will not provide any such information or additional information, which is confidential in any manner, to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to other BIDDERS in relation to E-Tendering process or during the contract execution.
- 1.3 All the officials of HITES regarding this Integrity Pact will report to IEM, any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach shall not be permitted.
- 1.4 HITES will exclude from the process all known prejudiced persons and persons who would be known to have a connection or nexus with the prospective bidder.
- 1.5 If the BIDDER reports to HITES with full and verifiable facts any misconduct on the part of HITES's Associates (i.e. employees, agents, consultants, advisors, etc.) and the same is prima facie found to be correct by HITES, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by HITES. Further, such an Associate may be debarred from further dealings related to the contract process. In such a case, while an enquiry is being conducted by HITES the proceedings under the contract would not be stalled.

Clause 2. Commitments of BIDDERS/ CONTRACTORS

2. The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:-
 - 2.1 The BIDDER will not offer, directly or indirectly (i.e. employees, agents, consultants, advisors, etc.) any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of HITES, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
 - 2.2 The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of HITES or otherwise in procuring the contract or forbearing to do or having done any act in relation to obtaining or execution of the contract or any other contract with HITES for showing or forbearing to show favour or disfavor to any person in relation to the contract or any other contract with HITES.

- 2.3 The BIDDER will not engage in collusion, price fixing, cartelization, etc. with other counterparty(s).
- 2.4 The Bidder (s) will not pass to any third party any confidential information entrusted to it, unless duly authorized by HITES.
- 2.5 The Bidder (s) will promote and observe ethical practices within its Organization and its affiliates.
- 2.6 BIDDER shall disclose the name and address of agents and representatives and Indian BIDDERS shall disclose their foreign principals or associates.
- 2.7 The Bidder (s) will not make any false or misleading allegations against HITES or its Associates.
- 2.8 BIDDERS shall disclose the payments to be made by them to agents/brokers or any other intermediary, in connection with this bid/contract.
- 2.9 The BIDDER further confirms and declares to HITES that the BIDDER is the original manufacture/integrator/authorized government sponsored export entity of the defense stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to HITES or any of its functionaries, whether officially or unofficially to award the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.
- 2.10 The BIDDER while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of HITES or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 2.11 The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 2.12 The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 2.13 If the BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or indirectly, is a relative of any of the officers of HITES, or alternatively, if any relative of an officer of HITES has financial interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filing of E-Tender.

The term 'relative' for this purpose would be as defined in Section 2(77) of the Companies Act 2013
- 2.14 The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of HITES.
- 2.15 The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract, and will not enter into any undisclosed agreement or

understanding with other Bidders, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

- 2.16 The BIDDER will not commit any offence under the relevant Indian Penal Code, 1860 or Prevention of Corruption Act, 1988; further the Bidder(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the HITES as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- 2.17 The BIDDER will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 2.18 The Bidder(s)/Contractors(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any. Similarly the Bidder(s)/Contractors(s) of Indian Nationality shall furnish the name and address of the foreign Principal(s), if any.
- 2.19 The Bidder(s) shall not approach the courts while representing the matters to IEM and the Bidder(s) will await their decision in the matter.

Clause.3. Previous contravention and Disqualification from E-Tender process and exclusion from future contracts

- 3.1 The BIDDER declares that no previous contravention occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the E-Tender process
- 3.2 The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the E-Tender process or the contract, if already awarded, can be terminated for such reason.

If BIDDER before award or during execution has committed a contravention through a violation of Clause 2, above or in any other form such as to put his reliability or credibility in question, t HITES is entitled to disqualify the BIDDER from the E-Tender process.

Clause.4. Equal treatment of all Bidders/Contractors /Subcontractors

- 4.1 The Bidder(s)/ Contractor(s) undertake(s) to demand from his Subcontractors a commitment in conformity with this Integrity Pact.
- 4.2 HITES will enter into agreements with identical conditions as this one with all Bidders and Contractors.
- 4.3 HITES will disqualify from the E-Tender process all bidders who do not sign this Pact or violate its provisions.

Clause.5. Consequences of Violation / Breach

- 5.1 Any breach of the aforesaid provision by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle HITES to take all or any one of the following action, wherever required:-
- i. To immediately call off the pre-contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue.
 - ii. If BIDDER commits violation of Integrity Pact Policy during bidding process, he shall be liable to compensate HITES by way of liquidated damages amounting to a sum equivalent to 5% to the value of the offer or the amount equivalent to Earnest Money Deposit/Bid Security, whichever is higher.
 - iii. In case of violation of the Integrity Pact after award of the contract, HITES will be entitled to terminate the contract. HITES shall also be entitled to recover from the contractor liquidated damages equivalent to 10% of the contract value or the amount equivalent to security deposit/ performance guarantee, whichever is higher.
 - iv. To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
 - v. To recover all sums already paid by HITES, and in case of an Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate of State Bank of India, while in case of a BIDDER from a country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the BIDDER from HITES in connection with any other contract for any other stores, such outstanding payment could also be utilized to recover the aforesaid amount.
 - vi. To encash the advance bank guarantee and performance guarantee /warranty bond, if furnished by the BIDDER, in order to recover the payments already made by HITES, along with interest.
 - vii. To cancel all or any other contract with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to HITES resulting from such cancellation/recession and HITES shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
 - viii. To debar the BIDDER from participating in future bidding processes of HITES for a minimum period of five (5) years, which may be further extended at the discretion of HITES or until Independent External Monitors is satisfied that the Bidder (s) will not commit any future violation.
 - ix. To recover all sums paid in violation of this Pact by BIDDER(s) to any middleman or agent or broker with a view to securing the contract.
 - x. In cases where irrevocable Letters of credit have been received in respect of any contract signed by HITES with the BIDDER, the same shall not be opened.

- xi. Forfeiture of performance guarantee in case of a decision by HITES to forfeit the same without assigning any reason for imposing sanction for violation of the pact.
- 5.2 HITES will be entitled to all or any of the actions mentioned in para 5.1(i) to (x) of this pact also on the commission by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER), of an offence as defined in Chapter IX of the Indian Penal Code, 1860 or Prevention of Corruption Act, 1988 or any other statute enacted for prevention of corruption.
- 5.3 The decision of HITES to the effect that a breach of the provisions of this Pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Independent External Monitor(s) appointed for the purposes of this Pact.

Clause.6. Fall Clause

The BIDDER undertakes that it has not supplied/is not supplying similar product/systems or subsystems OR providing similar services at a price / charge lower than that offered in the present bid in respect of any other Ministry/Department of the Government of India or PSU and if it is found any stage that similar product/systems or sub systems was supplied by the BIDDER to any to the Ministry/Department of the Government of India or a PSU at a lower price, then that very price, with due allowance for elapsed time will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to HITES, if the contract has already been concluded.

Clause .7. Independent External Monitor(s)

- 7.1 HITES has appointed Sh. A.K. Arora, EX-DG, Indian Defense Service of Engineers as Independent External Monitor(s) (hereinafter referred to as IEM(s)) for this Pact in consultation with the Central Vigilance Commission. Contact details of IEM is as below:

Sh. A.K. Arora
Independent External Monitor (IEM)

Office: HLL Infra Tech Services Ltd
B-14-A, sector 62, Noida 201307, U.P
Tel: 0120 4071500

Residence: B-333, Chittaranjan Park
New Delhi – 110019
Tel: 011 26273406

Mobile: +91 8130588577
Email: iem@hllhites.com

- 7.2 The responsibility of the IEM(s) shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.
- 7.3 The IEM(s) shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.
- 7.4 Both the parties accept that the IEM(s) have the right to access all the documents relating to the project/ procurement, including minutes of meetings.

- 7.5 As soon as the IEM(s) notices, or has reason to believe, a violation of this pact, he will so inform the CEO/CMD.
- 7.6 The BIDDER(S) accepts that the IEM(s) have the right to access without restriction to all project documentation of HITES including that provided by the BIDDER. The BIDDER will also grant the IEM(s), upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to subcontractors engaged by the BIDDER. The IEM(s) shall be under contractual obligation to treat the information and documents of the BIDDER/ Subcontractor(s) with confidentiality.
- 7.7 HITES will provide to the IEM(s) sufficient information about all meetings among the parties related to the Project provided such meeting could have an impact on the contractual relation between the parties. The parties will offer to the IEM(s) option to participate in such meetings.
- 7.8 The IEM(s) will submit a written report to the CEO/CMD of HITES within 3 to 5 weeks from the date of reference or intimation to him by HITES/BIDDER.

Clause.8.Criminal charges against violating Bidder(s)/Contractor(s)/ Subcontractor(s)

If HITES obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if HITES has substantive suspicion in this regard, HITES will inform the same to the Chief Vigilance Officer, HLL

Clause.9. Facilitation of Investigation

In case of any allegation of violation of any provisions of this Pact or payment of commission, HITES or its agencies shall be entitled to examine all the documents, including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

Clause.10. Law and Place of Jurisdiction

Both the Parties agree that this Pact is subject to Indian Law. The place of performance and hence this Pact shall be subject to Delhi/ NCR Jurisdiction.

Clause.11. Other legal Actions

The actions stipulated in the Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

Clause.12. Validity and Duration of the Agreement

This Pact begins when both parties have legally signed it. It expires for the Contractor/Successful bidder 12 months after the last payment under the contract or the complete execution of the contract to the satisfaction of the both HITES and the BIDDER /Seller, including warranty period, whichever is later, and for all other Bidders/unsuccessful bidders 6 months after the contract has been awarded.

If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged / determined by Chairman and Managing Director/ CEO of HITES.

Clause. 13. Other provisions

- 13.1 Changes and supplements as well as termination notices need to be made in writing. Both the Parties declare that no side agreements have been made to this Integrity Pact.
- 13.1 If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- 13.1 Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions

IN WITNESS THEREOF the parties have signed and executed this pact at the place and date first above mentioned in the presents of following witnesses:

HLL Infra Tech Services Ltd.

Bidder

Witness

Witness

1.....

1.....

2.....

2.....

* Provisions of these clauses would be amended /deleted in line with the policy of the HITES in regard to involvement of Indian agents of foreign suppliers.

Appendix-B

Proforma Invoice Checklist

Proforma Invoice

Proforma Invoice No.

LoA No......

GST No. of Supplier:

Bill To:

Ship To.

S.No.	Description of Item	Qty	Unit Price (Rs.)	Total Price (Rs.)

S.No.	Particulars	Details
1.	Name & Address of Beneficiary	
2.	Detail of Beneficiary's Bank	
	a. Name of bank & Address	
	b. Bank account & Other Details	
3.	Delivery Period	
4.	Payment Terms	
5.	Other Details, if any as per requirement	