### **GLOBALTENDER ENQUIRY DOCUMENT**

## FOR PROCUREMENT OF MEDICAL EQUIPMENT FOR VARIOUS DEPARTMENTS

**FOR** 

**GOVT. OF INDIA** 

#### MINISTRY OF HEALTH & FAMILY WELFARE

HITES/PCD/AIIMS-IV/67/MIX/ 22-23

Through



(Subsidiary of HLL Lifecare Ltd., a Govt. of India Enterprise)

B-14 A, Sector-62, Noida-201 307 Phone: 0120-4071500: Fax: 0120-4071513

> URL: <a href="www.hllhites.com">www.hllhites.com</a> Email: <a href="pcd@hllhites.com">pcd@hllhites.com</a>

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## SECTION I NOTICE INVITING e-TENDER (e-NIT)

#### Tender Enquiry No.: HITES/PCD/AIIMS-IV/67/MIX/22-23 dated 31-03-2023

1) Procurement & Consultancy Services Division of HLL Infra Tech Services Limited (HITES), a fully owned subsidiary of HLL Lifecare Ltd. (HLL), for and on behalf of Govt. of India, Ministry of Health & Family Welfare, invites tenders, from eligible and qualified tenderers for supply & installation of Medical Equipments to various AIIMS getting established under PMSSY.

SI. No	Tender ID	Name of the Item	Qty.	Tender processing Fee(Incl. of GST@18%)	EMD Amount in Rs.	Total Estimated cost Rs.
1	2023_HLL_150737_1	Video Assisted Thoracic Surgery (VATS) and Minimally Invasive Cardiac Surgery instrument set	6	2,950	4,80,000	240,00,000.00
2	2023_HLL_150737_2	Histopathology fully automated H&E, slide Stainer	2	1,770	1,00,000	50,00,000.00
3	2023_HLL_150737_3	Fully Automated IHC Stainer	2	1,770	1,80,000	90,00,000.00
4	2023_HLL_150737_4	Flexible cysto- nephroscopy	2	590	24,000	12,00,000.00
5	2023_HLL_150737_5	Cavitational /Cavitron - Ultrasonic Surgical Aspirator (CUSA) / Ultrasonic Aspirator	20	2,950	12,00,000	600,00,000.00
6	2023_HLL_150737_6	DEXA Scan	6	2,950	24,00,000	120000000
7	2023_HLL_150737_7	High end Operating Microscope	10	2,950	32,00,000	1600,00,000.00
8	2023_HLL_150737_8	High end Operating Microscope	10	2,950	14,00,000	700,00,000.00
9	2023_HLL_150737_9	Trans Oesophageal Echo Cardiograph	4	1,770	4,00,000	200,00,000.00
10	2023_HLL_150737_10	IVUS	4	2,950	5,60,000	280,00,000.00
11	2023_HLL_150737_11	Single Chamber Temporary Pacemaker	10	590	40,000	20,00,000.00
12	2023_HLL_150737_12	Air Particle Counter	2	590	12,000	6,00,000.00

#### Note:

1. Processing Fee is inclusive of GST @18% (Our GSTIN: 09AADCH4882R1ZP)

#### (1) Tender timeline:

SI. No.	Description	Schedule	
	Last date of receipt of Pre-Bid queries	Pre bid meeting date & Online Video Conferencing lir	
a.	Pre-bid meeting date, time& venue	will be intimated through Amendment	
b.	Closing date & time for submission of online bids	29-04-2023, 01:00 PM	
C.	Closing date & time for submission of tender processing fee and EMD in physical form*	30-04-2023, 02:00 PM	
d.	Time and date of opening of online bids	30-04-2023, 02:30 PM	
e.	Venue for :- Submission of tender processing fee, EMD in physical form. Tender Opening-Tech Bid	HLL Infra Tech Services Limited, Procurement & Consultancy Services Division, B-14 A, Sector-62, Noida-201307	

<sup>\*</sup> Bidders have to submit Original Bank Instruments for processing fee and EMD or proof of EMD exemption as per GIT clause 19.2 (if applicable) within the above mentioned date and time.

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

- 3. Interested bidders are advised to download the complete Tender Enquiry document from the websites www.hllhites.com or www.eprocure.gov.in/cppp for complete details
- 4. Bidders shall ensure that their tender(s), complete in all respects, are submitted online through CPPP website: https://etenders.gov.in/eprocure/app only.
- 5. The Bidder shall download the Bidding Document directly from the designated websites and shall not tamper/modify it including downloaded Price Bid template in any manner. In case if the same is found to be tempered/modified in any manner, Tender/Bid will be summarily rejected and EMD would be forfeited.
- 6. Bidders are advised to follow the instructions, for registering and online submission of their bid(s), as provided in the CPPP website and are requested to read them carefully before proceeding for bidding.
- 7. Bidders should be in possession of valid Digital Signature Certificate (DSC) of class III for online submission of bids. Prior to bidding, DSC need to be registered on the website mentioned above.
- 8. The tenderers shall submit Tender Processing Fee and EMD in physical form at the scheduled time and venue.
- 9. Tenderer may download the tender enquiry documents from the web site www.hllhites.com or www.eprocure.gov.in/cppp .
- 10. The bidders shall submit the required Tender Processing Fee (in form of Demand Draft or Banker's Cheque) and EMD (as per GIT clause no. 19.3) in physical form in favour of 'HLL Infra Tech Services Limited' at the scheduled time and venue. Tender processing Fee is required from all the bidders irrespective of their registration with NSIC or any other Govt. Organisation.
- 11. All the tender related documents to be scanned in .pdf format with lower resolution and 100% readability and submitted online. The bidders shall not submit any other documents in physical form other than the documents mentioned at point no 9 above.
- 12. Prospective bidders may send their queries 02 (two) days before the pre-bid meeting so that they can be studied and addressed during pre-bid meeting. Query can also be raised during pre-bid meeting. No queries/ representations will be entertained after pre-bid meeting
- 13. All prospective tenderers may attend the Pre Tender meeting. The venue, date and time indicated above.

- 14. Bidders shall ensure that their bids complete in all respects, are submitted online through CPPP eportal (https://etenders.gov.in/eprocure/app) ONLY. No DEVIATION is acceptable.
- 15. Bidders may simulate bid submission (technical & financial) at least one week in advance of the bid submission deadline. No clarifications/troubleshooting regarding any problems being faced during online bid submission shall be entertained in the last week of bid submission

#### **IMPORTANT NOTE:-**

**Tender Processing Fee and EMD** (as applicable) should be deposited within the scheduled date & time in the Tender Box located at:

HLL Infra Tech Services Limited, Procurement and Consultancy Division, B-14 A, Sector-62, Noida-201307, Uttar Pradesh

CEO
HLL Infra Tech Services Limited

# SECTION - II GENERAL INSTRUCTIONS TO TENDERERS (GIT) CONTENTS

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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 the organization purchasing goods and services as incorporated in the Tender Enguiry document.
- (ii) "e-Tender" means Bids / Quotation / Tender received from a Firm / Tenderer / Bidder online.
- (iii) "Tenderer" means Bidder/the Individual or Firm submitting Bids/Quotation/e-Tenders.
- (iv) "Supplier" means the individual or the firm supplying the goods and services as incorporated in the contract.
- (v) "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.
- (vi) "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.
- (vii) "Earnest Money Deposit (EMD)" means Bid Security/ monetary or financial guarantee to be furnished by a Bidder along with its tender.
- (viii) "Contract" means the written agreement entered into between the purchaser and/or consignee and the supplier, together with all the documents mentioned therein and including all attachments, annexure etc. therein.
- (ix) "Performance Security" means monetary or financial guarantee to be furnished by the successful Bidder for due performance of the contract placed on it. Performance Security is also known as Security Deposit.
- (x) "Consignee" means the Hospital/Institute/Medical College/ person to whom the goods are required to be delivered as specified in the Contract. If the goods are required to be delivered to a person as an interim consignee for the purpose of despatch to another person as provided in the Contract then that "another" person is the consignee, also known as ultimate consignee.
- (xi) "**Specification**" means the document/standard that prescribes the requirement with which goods or service has to conform.
- (xii) "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.
- (xiii) "Day" means calendar day.
- (xiv) "Local supplier" means a supplier or service provider whose product or service offered for procurement meets the minimum local content as prescribed under this Order or by the competent Ministries/ Departments in pursuance of this order.
- (xv) "Local content" means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value in percent.
- (xvi) "Margin of purchase preference" means the maximum extent to which the price quoted by a local supplier may be above the L1 for the purpose of purchase preference.

#### 1.3 Abbreviations:

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

#### 2. Introduction

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

#### 3. Availability of Funds

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

#### 4. Language of Tender

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

#### 5. Eligible Tenderers

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

#### 6. Eligible Goods and Services

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

#### 7. Tendering Expense

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

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

#### 8. Content of Tender Enquiry Documents

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

Section II — General Instructions to Tenderers (GIT)
Section IV — Special Instructions to Tenderers (SIT)
- 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 - Tender Form
Section XI - Price Schedules
Section XII - Questionnaire

Section XIII - Bank Guarantee Form for EMD
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Section XV - Bank Guarantee Form for Performance Security/CMC Security

Section XVI - Contract Forms A & B

Section XVII - Proforma of Consignee Receipt Certificate

Section XVIII - Proforma of Final Acceptance Certificate by the consignee

Section XIX - Consignee List

Appendix A – DIPP - Public Procurement (Preference to Make in India), Order 2017

8.2 The relevant details of the required goods and services, the terms, conditions and procedure for tendering, tender evaluation, placement of contract, the applicable contract terms and, also, the standard formats to be used for this purpose are incorporated in the above-mentioned documents. The interested tenderers are expected to examine all such details etc to proceed further.

#### 9. Amendments to TE documents

- 9.1 At any time prior to the deadline for submission of tenders, the purchaser may, for any reason deemed fit by it, modify the TE documents by issuing suitable amendment(s) to it.
- 9.2 Such an amendment will be notified only in the website(s) <a href="http://hllhites.com/tenders">http://hllhites.com/tenders</a>or <a href="http://hllhites.com/tenders</a>or <a href="http://hllh
- 9.3 In order to provide reasonable time to the prospective tenderers to take necessary action in preparing their tenders as per the amendment, the purchaser may, at its discretion extend the deadline for the submission of tenders and other allied time frames, which are linked with that deadline.

#### 10. Clarification of TE documents

A tenderer requiring any clarification or elucidation on any issue of the TE documents may take up the same with the purchaser in writing in their letter head duly signed and scanned through email to <a href="mailto:pcd@hllhites.com">pcd@hllhites.com</a> and <a href="mailto:bmenoida@hllhites.com">bmenoida@hllhites.com</a>. The purchaser will respond to such request provided the same is received by the purchaser two day prior to the pre-bid meeting. Any queries/representations received later shall not be taken into cognizance.

#### C. PREPARATION OF e-TENDERS

#### 11. Documents comprising the e-Tender

- 11.1 The tender(s) shall only be submitted online as mentioned below:
  - (i) Technical Bid (Consisting of Techno-Commercial bids in excel format provided with the tender enquiry along with the supporting documents i.e. scanned copies of Tender Processing Fee, EMD, Eligibility Criteria & Technical Specifications viz. Product Specification Sheets/Brochures, OEM Certificate, etc.) has to be submitted. Bidders have to ensure that the documents uploaded in pdf format are legible.
  - (ii) Price Bid has to be submitted as per BOQ format filled up with all the details including Make, Model etc. of the goods offered.

#### Note:

- (i) The Tender Processing Fee and EMD have to be submitted in physical form as per Section I, Notice Inviting Tender of this tender enquiry.
- (ii) The bidders have to follow the steps listed in *CPPP Portal* for uploading the Techno-Commercial Bid.

#### A) Details of Technical Tender (Un priced Tender)

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

- i) Techno-Commercial Bid in excel format provided with the tender enquiry
- ii) Earnest money furnished in accordance with GIT clause 19.1 alternatively, documentary evidence as per GIT clause 19.2 for claiming exemption from payment of earnest money.
- iii) Tender Form as per Section X (without indicating any prices).
- iv) Documentary evidence, as necessary in terms of clauses 5 and 17 establishing that the tenderer is eligible to submit the tender and, also, qualified to perform the contract if its tender is accepted.
- v) Tenderer/Agent who quotes for goods manufactured by other manufacturer shall furnish Manufacturer's Authorisation Form.
- vi) Power of Attorney issued by Competent Authority in favour of the person who is digitally signing/ uploading the tender(s).
- vii) Documents and relevant details to establish in accordance with GIT clause 18 that the goods and the allied services to be supplied by the tenderer conform to the requirement of the TE documents.
- viii) Performance Statement as per section IX along with relevant copies of orders and end users' satisfaction certificate.
- ix) Price Schedule(s) as per Section XI filled up with all the details including Make, Model etc. of the goods offered with prices blank (without indicating any prices).
- x) Certificate of Incorporation / a Declaration in case the firm is being a proprietary one/ Documents confirming to Partnership in the country of origin as the case may be.
- xi) Self-Attested copies of GST registration certificate and PAN Card.
- xii) Non conviction /no pending conviction certification issued by Notary on judicial stamp paper for preceding three years.
- xiii) Self-Attested copies of quality certificates i.e. US FDA /CE/ BIS Certificate issued by competent authority, if applicable.
- xiv) Documentary evidence stating the status of bidder.

- xv) List of procurement agencies of repute to which the tendered product have been supplied during last 12 months.
- xvi) Self-attested copies of annual report, audited balance sheet and profit & loss account for preceding three years from the date of tender opening.
- xvii) Notarized affidavit that tenderer does not have any relation with the person authorized to evaluate technically or involve in finalizing the tender or will decide the use of tendered items.
- xviii) A self-declaration on Rs. 10/-non-judicial Stamp Paper that the rates quoted in the tender are the lowest and not quoted less than this to any Government Institution (State/Central/other Institute in India).
- xix) Copies of original product catalogues/ data sheet must be enclosed of all quoted items.
- xx) A tenderer quoting imported goods located within India shall produce documentary evidence of the goods having been imported and already located within India (i.e. Bills of Entry for the quoted items and a self-declaration confirming that the quoted items were imported for the purpose of storage in bidder warehouse and for further sale), along with their techno-commercial bid.
- xxi) The bidder/Manufacturer should submit details of registered office/ registered service centre along with the contact details across India in the following regions i.e. East, West, North & South.
- xxii) Documentary evidence for class-I bidder as per Public Procurement (preference to Makein -India) order 2017 dated 04.06.2020 and its subsequent amendment thereof.

#### B) Price Tender:

Price Schedule(s) as per BOQ format filled up with all the details including Make, Model etc. of the goods offered to be uploaded.

Price bid format is provided under Section XI along with this Tender Enquiry Document. Bidders are advised to download this Price Bid as it is and quote their offer/rates in the permitted column and upload the same in the commercial bid. **Bidder shall not tamper/modify downloaded price bid template in any manner**. In case if the same is found to be tempered/modified in any manner, tender shall be liable to be rejected.

#### Note:

- (i) The bidder has to be diligent while filling up the Techno-Commercial Bid and Price Bid provided in excel formats and must not tamper with the contents of the sheets.
- (ii) It is the responsibility of bidder to go through the TE document to ensure furnishing all required documents in addition to above, if any.
- (iii) The bidders have to follow the steps listed in CPPP Portal for uploading the Price Bid.
- 11.2 A person signing (manually or digitally) the tender form or any documents forming part of the contract on behalf of another shall be deemed to 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 purchaser may, without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.
- 11.3 A tender which does not fulfil any of the above requirements and/or give evasive information/reply against any such requirement, shall be liable to be ignored.
- 11.4 Tender sent by fax/telex/cable/electronically shall be ignored.

#### 12. Tender Currencies

12.1 The tenderer supplying indigenous goods or already imported goods shall quote only in Indian Rupees.

- 12.2 For imported goods if supplied directly from abroad, prices shall be quoted in any freely convertible currency say US Dollar, Euro, GBP or Yen. As regards price(s) for allied services, if any required with the goods, the same shall be quoted in Indian Rupees only if such services are to be performed /undertaken in India. Commission for Indian Agent, if any and if payable shall be indicated in the space provided for in the price schedule and will be payable in Indian Rupees only.
- 12.3 Tenders, where prices are quoted in any other currency may not be accepted and are liable to be ignored.
- 12.4 A tenderer quoting imported goods located within India shall produce documentary evidence of the goods having been imported and already located within India (i.e. Bills of Entry for the quoted items and a self-declaration confirming that the quoted items were imported for the purpose of storage in bidder warehouse and for further sale), along with their techno-commercial bid

#### 13. Tender Prices

- 13.1 The Tenderer shall indicate on the Price Schedule provided under Section XI all the specified components of prices shown therein including the unit prices and total tender prices of the goods and services it proposes to supply against the requirement. All the columns shown in the price schedule should be filled up as required.
- 13.2 If there is more than one schedule in the List of Requirements, the tenderer has the option to submit its quotation for any one or more schedules. However, while quoting for a schedule, the tenderer shall quote for the complete requirement of goods and services as specified in that particular schedule.
- 13.3 The quoted prices for goods offered from within India and that for goods offered from abroad are to be indicated separately in the applicable Price Schedules attached under Section XI.
- 13.4 While filling up the columns of the Price Schedule, the following aspects should be noted for compliance:
- 13.4.1 For domestic goods or goods of foreign origin located within India, the prices in the corresponding price schedule shall be entered separately in the following manner:
  - a) The price of the goods, quoted ex-factory/ ex-showroom/ ex-warehouse/ off-the-shelf, as applicable, including all taxes and duties like, Custom Duty and/or GST 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 taxes and duties including Custom dutyand/or GST, which will be payable on the goods in India if the contract is awarded:
  - c) Charges towards Packing & Forwarding, Inland Transportation, Insurance (local transportation and storage), Loading& Unloading etc. would be borne by the Supplier from ware house to the consignee site for a period including 3 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 prices of Site Modification Work (if any), as mentioned in List of Requirements, Technical Specification and Price Schedule.
  - f) The price of annual CMC, as mentioned in List of Requirements, Technical Specification and Price Schedule.
- 13.4.2 For goods offered from abroad, the prices in the corresponding price schedule shall be entered separately in the following manner:
  - The price of goods quoted FOB/FCA port of shipment, as indicated in the List of Requirements and Price Schedule;
  - b) Price of goods quoted CIP (name port of destination) in India as indicated in the List of Requirements, Price Schedule and Consignee List

- c) The charges for Insurance (local transportation and storage), custom clearance, forwarding and handling 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. 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 charges for Incidental Services, as in the List of Requirements and Price Schedule;
- e) The prices of Site Modification Work (if any), as mentioned in List of Requirements, Technical Specification and Price Schedule; and
- f) The price of annual CMC, as mentioned in List of Requirements, Technical Specification and Price Schedule.
- 13.5 Additional information and instruction on Duties and Taxes:
- 13.5.1 If the Tenderer desires to ask for GST or any other taxes to be paid extra, the same must be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- 13.5.2 Local Duties & Taxes, if any applicable:

Normally, goods to be supplied to government departments against government contracts are exempted from levy of town duty, Octroi duty, terminal tax and other levies of local bodies. However, on some occasions, the local bodies (like town body, municipal body etc.) as per their regulations allow such exemptions only on production of certificate to this effect from the concerned government department. Keeping this in view, the supplier shall ensure that the stores to be supplied by the supplier against the contract placed by the purchaser are exempted from levy of any such duty or tax and, wherever necessary, obtain the exemption certificate from the purchaser. The purchaser should issue the certificate to the supplier within 21 days from the date of receipt of request from the supplier.

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

#### 13.5.3 Customs Duty:

The Purchaser will pay/reimburse the Customs duty wherever applicable upon submission of documentary evidence.

#### 13.5.4 Goods and Services Tax (GST):

- a. If a tenderer asks for Goods and Services Tax to be paid extra, the rate and nature of Goods and Services Tax applicable should be shown separately. The Goods and Services Tax will be paid as per the rate at which it is liable to be assessed or has actually been assessed provided the transaction is legally liable to Goods and Services Tax and is payable as per the terms of the contract. If any refund of Tax is received at a later date, the Supplier must return the amount forth-with to the purchaser.
- b. In case within the delivery period stipulated in the contract, there is an increase in the statutory taxes like GST, Custom Duty, or fresh imposition of taxes which may be levied in respect of the goods and services specified in the contract, reimbursement of these statutory variation shall be allowed to the extent of actual quantum of taxes paid by the supplier. This benefit, however, cannot be availed by the supplier in case the period of delivery is extended due to unexcused delay by the supplier.
- c. But nevertheless, the Purchaser/Consignee shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty and/or GST or any other duty or tax or levy or on account of any other grounds. In case of downward revision in taxes/duties, the actual quantum of reduction of excise duty must be reimbursed to the purchaser by the supplier. All such adjustments shall include all reliefs, exemptions, rebates, concession etc. if any obtained by the supplier.

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

#### 14. Indian Agent

- 14.1 If a foreign tenderer has engaged an agent in India in connection with its tender, the foreign tenderer, in addition to indicating Indian agent's commission, if any, in a manner described under GIT sub clause 12.2 above, shall also furnish the following information:
  - As per the Compulsory Enlistment Scheme of the Department of Expenditure, Ministry of Finance, it is compulsory for Indian agents, who desire to quote directly on behalf of their foreign principals, to get themselves enlisted with the Central Purchase Organization (e.g. DGS&D).
  - b) The complete name and address of the Indian Agent and its permanent income taxaccount number as allotted by the Indian Income Tax authority.
  - c) The details of the services to be rendered by the agent for the subject requirement.
  - d) Details of Service outlets in India, nearest to the consignee(s), to render services during Warranty and CMC period.
  - e) A copy of agreement between the Agent & their principal detailing the terms & conditions as well as services and after sales services as above to be rendered by the agent and the precise relationship between them and their mutual interest in the business as laid out in section VII (Technical specifications).
  - f) Principal's/Manufacturer's original Proforma Invoice with the price bid

#### 15. Firm Price

15.1 Unless otherwise specified in the SIT, prices quoted by the tenderer shall remain firm and fixed during the currency of the contract and not subject to variation on any account. Bidders are requested to quote BOQ wise unit price(uniform unit prices must be quoted for same BOQ items across India) and total price. If a firm quotes NIL Charges/ consideration, the bid shall be treated as unresponsive and will not be considered.

#### 16. Alternative Tenders

- 16.1 Alternative Tenders are not permitted.
- 16.2 However the Tenderers can quote alternate models meeting the tender specifications of same manufacturer with single EMD.
- 16.3 If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product. In a tender, either the Indian Agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.

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

- 17.1 Pursuant to GIT clause 11, the tenderer shall furnish, as part of its tender, relevant details and documents establishing its eligibility to quote and its qualifications to perform the contract if its tender is accepted.
- 17.2 The documentary evidence needed to establish the tenderer's qualifications shall fulfil the following requirements:
  - a) In case the tenderer offers to supply goods, which are manufactured by some other firm, the tenderer has been duly authorised by the goods manufacturer to quote for and supply the goods to the purchaser. The tenderer shall submit the manufacturer's authorization letter to this effect as per the standard form provided under Section XIV in this document.
  - b) The tenderer has the required financial, technical and production capability necessary to perform the contract and, further, it meets the qualification criteria incorporated in the Section IX in these documents.
  - c) in case the tenderer is not doing business in India, it is duly represented by an agent stationed in India fully equipped and able to carry out the required contractual functions and duties of the supplier including after sale service, maintenance & repair etc. of the goods in question, stocking of spare parts and fast moving components and other obligations, if any, specified in the conditions of contract and/or technical specifications.

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

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

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

- 19.1 Pursuant to GIT clauses 8.1 and 11.1 A (i) the tenderer shall furnish along with its tender, earnest money for amount as shown in the List of Requirements. The earnest money is required to protect the purchaser against the risk of the tenderer's unwarranted conduct as amplified under sub-clause 19.7 below.
- 19.2 The tenderers who are currently registered and, also, will continue to remain registered during the tender validity period asMicro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or with National Small Industries Corporation, New Delhi shall be eligible for exemption from EMD. In case the tenderer falls in this category, it should furnish copy of its valid registration details (with MSME or NSIC, as the case may be).
  - a. The MSE's Bidder to note and ensure that nature of services and goods/items manufactured mentioned in MSE's certificate matches with the nature of the services and goods /items to be supplied as per Tender.
  - b. Traders/resellers/distributors/authorized agents will not be considered for availing benefits under PP Policy 2012 for MSEs as per MSE guidelines issued by MoMSME
- 19.3 The earnest money shall be denominated in Indian Rupees or equivalent currencies as per GIT clause 12.2. The earnest money shall be furnished in one of the following forms:
  - i) Account Payee Demand Draft

- ii) Fixed Deposit Receipt
- iii) Banker's cheque and
- iv) Bank Guarantee
- 19.4 The demand draft or banker's cheque or Fixed Deposit Receipt shall be drawn on any scheduled commercial bank in India or country of the tenderer, in favour of the "HLL Infra Tech Services Limited" payable at New Delhi. In case of bank guarantee, the same is to be provided from any scheduled commercial bank in India or country of the tenderer as per the format specified under Section XIII in these documents.
- 19.5 The earnest money shall be valid for a period of forty-five (45) days beyond the validity period of the tender. <u>As validity period of Tender as per Clause 20 of GIT is 730 days, the EMD shall be valid for 775 days from Techno Commercial Tender opening date.</u>
- 19.6 Unsuccessful tenderers' earnest money will be returned to them without any interest, after expiry of the tender validity period, but not later than thirty days after conclusion of the resultant contract. Successful tenderer's earnest money will be returned without any interest, after receipt of performance security from that tenderer.
- 19.7 Earnest Money is required to protect the purchaser against the risk of the Tenderer's conduct, which would warrant the forfeiture of the EMD. Earnest money of a tenderer will be forfeited, if the tenderer withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of its tender or if it comes to notice that the information/documents furnished in its tender is incorrect, false, misleading or forged without prejudice to other rights of the purchaser. The successful tenderer's earnest money will be forfeited without prejudice to other rights of Purchaser if it fails to furnish the required performance security within the specified period.
- 19.8 In the case of Bank Guarantee furnished from banks outside India (i.e. foreign Banks), it should be authenticated and countersigned by any nationalised bank in India by way of back-to-back counter guarantee and the same should be submitted along with the bid.
- 19.9 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: HLL INFRA TECH SERVICES LTD.

Bank Details: HDFC BANK LTD, NOIDA, UTTAR PRADESH

IFSC Code: HDFC0000088

#### 20. Tender Validity

- 20.1 If not mentioned otherwise in the SIT, the tenders shall remain valid for acceptance for a period of 730 days (Seven hundred and thirty days) after the date of tender opening prescribed in the TE document. Any tender valid for a shorter period shall be treated as unresponsive and rejected.
- 20.2 In exceptional cases, the tenderers may be requested by the purchaser to extend the validity of their tenders up to a specified period. Such request(s) and responses thereto shall be conveyed by surface mail or by fax/ telex/cable followed by surface mail. The tenderers, who agree to extend the tender validity, are to extend the same without any change or modification of their original tender and they are also to extend the validity period of the EMD accordingly. A tenderer, who may not agree to extend its tender validity after the expiry of the original validity period the EMD furnished by them shall not be forfeited.
- 20.3 In case the day up to which the tenders are to remain valid falls on/ subsequently declared a holiday or closed day for the purchaser, the tender validity shall automatically be extended up to the next working day.

#### 21. Digital Signing of Tender

21.1 The tenderers shall submit their tenders as per the instructions contained in GIT Clause 11. Tenders shall be uploaded with all relevant tender documents in the prescribed format. The

relevant tender documents should be uploaded by an authorised person having Class 3 digital signature certificate.

#### D. SUBMISSION OF TENDERS

#### 22. Submission of e-Tenders

22.1 The tender shall be submitted online only.

### (i) Pre-qualification and Technical compliance along with the Techno-Commercial Bid in excel format:

- a) Scanned copies of tender processing fee and EMD
- b) Manufacturer's authorization in case bid is submitted by an Indian agent (A declaration must be attached here in case directly quoted by a manufacturer or a document establishing the relation of the Indian office with the manufacturer in case quoted by Indian office of the manufacturer).
- c) Tender Form as per SectionX
- d) Compliance of all terms and conditions of TED like- warranty, CMC, delivery period, delivery terms, payment terms, Liquidated Damages Clause, Arbitration clause, etc
- e) Declaration regarding Fall Clause and Deregistration, debarment from any GovtDept/ Agencies
- f) Copy of PAN and GST.
- g) Certificate of Incorporation/ or a Declaration in case the firm isbeing a proprietary firm.
- h) Abridged Annual report of last 03 years (Balance sheet and Profit & Loss Account) completed till March 2022, in pdf format.
- i) Name, address and details of account with respect to bidder and/or beneficiary of L/C.
- j) Quality Control Requirements as per Section VIII
- k) Performance statement along with required PO copies and its corresponding end user's satisfactory performance certificate as per section IX.
- Technical Bid along with clause-by-clause technical compliance statement for the quoted goods vis-à-vis the Technical specifications along with product catalogue and data sheet in the tender enquiry.
- m) The bidder should submit blank proforma invoice from the foreign manufacturer along with his technical bid, duly mentioning the specifications and code number of the parts quoted.
- n) The original proforma invoices from the foreign principal will be applicable in case of 100% subsidiary companies incorporated in India also.
- o) In case the bidder quotes an equipment of a foreign manufacturer and submits the documents as per Clause 22.1 (i) I & m from the subsidiary company of the foreign Original Equipment Manufacturer in India, the bidder must submit the Power of Attorney given to the subsidiary company by the foreign Original Equipment Manufacturer, authorizing it to do business and perform all obligations for and on behalf of the foreign manufacturer company, in India.
- p) A tenderer quoting imported goods located within India shall produce documentary evidence of the goods having been imported and already located within India (i.e. Bills of Entry for the quoted items and a self-declaration confirming that the quoted items were imported for the purpose of storage in bidder warehouse and for further sale), along with their techno-commercial bid.
- q) Documentary evidence for class-I bidder as per Public Procurement (preference to Make-in India) order 2017 dated 04.06.2020 and its subsequent amendment thereof.

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

- a) The tenderers must ensure that they submit the Price Bid in prescribed format uploaded along with the tender enquiry. It is the responsibility of the bidder to ensure that the contents of the format are not tampered.
- b) The tenderers must ensure that they submit the on-line tenders not later than the closing time and date specified for submission of tenders.

- c) Along with price bid recent purchase order copies for the same model and technical configuration issued by institute of National importance and/or reputed central/state government hospitals should be uploaded in pdf form for reasonability of the offered price.
- d) The bidder should submit the copy of original proforma invoice from the foreign manufacturer along with the price bid.
- e) The supplier shall justify the present quotes based on previous purchase orders for similar project executed either in India or Globally. If they quote any new model or upgraded version of earlier model, they may mention the same in their tender.
- f) The price quoted shall be valid for 2 (Two) years from the date of techno-commercial opening.
- The tenderers must ensure that they submit the on-line tenders within the scheduled closing date & time. They shall also ensure to submit the original Tender Processing Fee and EMD within its scheduled date & time.

#### 23. Late Tender:

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

#### 24. Alteration and Withdrawal of Tender

24.1 The bidder is permitted to change, edit or withdraw its bid on or before the end date &time of bid opening.

#### E. TENDER OPENING

#### 25. Opening of Tenders

- 25.1 The purchaser 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 tender opening falls on / is subsequently declared a holiday or closed day for the purchaser, the tenders will be opened at the appointed time and place on the next working day.
- 25.2 Authorized representatives of the tenderers, who have submitted tenders on time, may attend the tender opening provided they bring with them letters of authority from the corresponding tenderers.
  - The tender opening official(s) will prepare a list of the representatives attending the tender opening. The list will contain the representatives' names & signatures and corresponding tenderers' names and addresses.
- 25.3 This being a Two Tender system, the Techno Commercial Tenders are to be opened in the first instance, at the prescribed time and date as indicated in NIT. These Tenders shall be scrutinized and evaluated by the competent committee/ authority with reference to parameters prescribed in the TE document. During the Techno Commercial Tender opening, the tender opening official(s) will read the salient features of the tenders like brief description of the goods offered, delivery period, Earnest Money Deposit and any other special features of the tenders, as deemed fit by the tender opening official(s). Thereafter, in the second stage, the Price Tenders of only the Techno Commercially acceptable offers (as decided in the first stage) shall be opened for further scrutiny and evaluation on a date notified after the evaluation of the Techno-Commercial tender.

#### F. SCRUTINY AND EVALUATION OF TENDERS

#### 26. Basic Principle

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

#### 27. Scrutiny of Tenders

- 27.1 The Purchaser will examine the Tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished and, whether the documents uploaded are in legible form.
- 27.2 The Purchaser's determination of a Tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence
- 27.3 Deleted
- 27.4 The tenders will be scrutinized to determine whether they are complete and meetthe essential and important requirements, conditions etc. as prescribed in the TE document. The tenders, which do not meet the basic requirements, are liable to be treated as non-responsive and will be summarily ignored.
- 27.5 The following are some of the important aspects, for which a tender shall be declared non-responsive during the evaluation and will be ignored;
  - (i) Tender validity is shorter than the required period.
  - (ii) Required EMD (Amount, validity etc.) or its exemption documents have not been provided.
  - (iii) Tenderer has quoted for goods manufactured by other manufacturer(s) without the required Manufacturer's Authorisation Form as per Section XIV.
  - (iv) 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.
  - (v) Poor/ unsatisfactory past performance.
  - (vi) Tenderers who stand deregistered/banned/blacklisted by any Govt. Authorities.
  - (vii) Tenderer is not eligible as per GIT Clauses 5.1 & 17.1.
  - (viii) Tenderer has not quoted for the entire quantity as specified in the List of Requirements/BOQfor the quoted schedule.
  - (ix) Tenderer has not agreed to other essential condition(s) specially incorporated in the tender enquiry, like delivery terms, delivery schedule, terms of payment, liquidated damages clause, warranty clause, dispute resolution mechanism, applicable law etc.
  - (x) A tenderer quoting imported goods located within India shall produce documentary evidence of the goods having been imported and already located within India (i.e. Bills of Entry for the quoted items and a self-declaration confirming that the quoted items were imported for the purpose of storage in bidder warehouse and for further sale), along with their techno-commercial bid.
  - (xi) The Integrity pact (At Appendix-B) 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. Bids submitted without signing the integrity pact will be ab initio rejected without assigning any reason.

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

28.1 If during the preliminary examination, the purchaser find any minor informality and/orirregularity and/or non-conformity in a tender, the purchaser may waive the same provided it does not

constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the tenders. Wherever necessary, the purchaser will convey its observation on such 'minor' issues to the tenderer by registered/speed post etc. asking the tenderer to respond by a specified date. If the tenderer does not reply by the specified date or gives evasive reply without clarifying the point at issue in clear terms, that tender will be liable to be ignored.

#### 29. Discrepancies in Prices

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

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

30.1 Not applicable being e-Tender.

#### 31. Qualification Criteria

- 31.1 Bids 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 The Purchaser reserves the right to relax the Norms on Prior Experience for Start-ups and Micro & Small Enterprises in Public Procurement.

The Start-ups are defined in Annexure-A of the "Action Plan for Start-ups in India". The same is available on the website of Department of Industrial policy and Promotion (DIPP), Ministry of Commerce & Industry.

Note: - Definition of Start-up (only for the purpose of Government schemes)

(Ref: Ministry of Finance Office Memorandum No. F.20/2/2014-PPD(Pt.) dated 25<sup>th</sup> July 2016.)

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

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

#### 33. Schedule-wise Evaluation

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

#### 34. Comparison of Tenders

34.1 Unless mentioned otherwise in Section – III – Special Instructions to Tenderers and Section – VI – List of Requirements, the comparison of the responsive tenders shall be carried out on Delivery Duty Paid (DDP) consignee site basis. The quoted Site Modification Work prices and Comprehensive Annual Maintenance charges (CMC) prices will also be added for

comparison/ranking purpose for evaluation. "Net Present value (NPV) of the actual CMC price quoted for the required CMC period after the warranty period shall be considered for bid comparison and the NPV 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 Tenders

- 35.1 Further to GIT Clause 34 above, the purchaser's evaluation of a tender will include and take into account the following:
  - i) In the case of goods manufactured in India or goods of foreign origin already located in India, GSTor any other taxes which will be contractually payable (to the tenderer), on the goods if a contract is awarded on the tenderer; and
  - ii) In the case of goods of foreign origin offered from abroad, customs duty and other similar import duties/taxes, which will be contractually payable (to the tenderer) on the goods if the contract is awarded on the tenderer.
- 35.2 The purchaser's evaluation of tender will also take into account the additional factors, if any, incorporated in SIT in the manner and to the extent indicated therein.
- 35.3 The Purchaser reserves the right to give the price preference to small-scale sectors etc. and purchase preference to central public sector undertakings as per the instruction in vogue while evaluating, comparing and ranking the responsive tenders.
  - i. In exercise of powers conferred in Section 11 of the Micro, Small and Medium Enterprises Development (MSMED) Act 2006, the Government has notified a new Public Procurement Policy for Micro & Small Enterprises effective from 1<sup>st</sup> April 2012. The policy mandates that 20% of procurement of annual requirement of goods and services by all Central Ministries/Public Sector Undertakings will be from the micro and small enterprises. The Government has also earmarked a sub-target of 4% procurement of goods & services from MSEs owned by SC/ST entrepreneurs out of above said 20% quantity.
  - ii. In accordance with the above said notification, the participating Micro and Small Enterprises (MSEs) in a tender, quoting price within the band of L1+15% would also be allowed to supply a portion of the requirement by bringing down their price to the L1 price, in a situation where L1 price is from someone other than an MSE. Such MSEs would be allowed to supply up to 25% of the total tendered value. In case there are more than one such eligible MSE, the 25% supply will be shared equally. Out of 25% of the quantity earmarked for supply from MSEs, 5% quantity is earmarked for procurement from MSEs owned by SC/ST entrepreneurs. However, in the event of failure of such MSEs to participate in the tender process or meet the tender requirements and the L1 price, the 5% quantity earmarked for MSEs owned by SC/ST entrepreneurs will be met from other participating MSEs.
  - iii. The MSEs fulfilling the prescribed eligibility criteria and participating in the tender shall enclose with their tender a copy of their valid registration certificate with District Industries Centres or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or any other body specified by Ministry of Micro and Small enterprises in support of their being an MSE, failing which their tender will be liable to be ignored.
  - iv. Special provision for Micro and Small Enterprise owned by women: Out of the total annual procurement from Micro and Small Enterprises, 3 per cent from within the 25 per cent target shall be earmarked for procurement from Micro and Small Enterprises owned by women.
    - Note: "If the bidder is a MSME, it shall declare in the bid document the UdyogAadhar Memorandum Number issued to it under the MSMED Act, 2006. If a MSME bidder do not furnish the UAM Number along with bid documents, such MSME unit will not be eligible for the benefits available under Public Procurement Policy for MSEs Order 2012.
- Preference to Make in India: As per the order issued by Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 29.05.2019. The purchaser reserves the right to give preference to the local supplier. A copy of this order is enclosed at Appendix-A which will form a part of this TED for evaluation and ranking of bids.

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

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

#### 37. Contacting the Purchaser

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

#### G. AWARD OF CONTRACT

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

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

#### 39. Award Criteria

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

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

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

#### 41. Notification of Award

41.1 Before expiry of the tender validity period, the purchaser will notify the successful tenderer(s) in writing, by registered / speed post or by email (to be confirmed by registered / speed post) that its tender for goods & services, which have been selected by the purchaser, has been accepted, also briefly indicating therein the essential details like description, specification and quantity of the goods & services and corresponding prices accepted. The successful tenderer must furnish to the purchaser the required performance security within 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 Notification of Award shall constitute the conclusion of the Contract.

#### 42. Issue of Contract

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

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

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

#### 44. Return of EMD

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

#### 45. Publication of Tender Result

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

#### 46. Corrupt or Fraudulent Practices

- 46.1 It is required by all concerned namely the Consignee/Tenderers/Suppliers etc to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Purchaser: -
  - (a) defines, for the purposes of this provision, the terms set forth below as follows:
    - (i) "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution: and
    - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Purchaser, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition;
  - (b) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
  - (c) Will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract by the purchaser if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing the contract.

#### **SECTION - III**

#### SPECIAL INSTRUCTIONS TO TENDERER'S(SIT)

SI. No.	GIT Clause No.	Торіс	SIT Provision	Page No.
Α	1 to 7	Preamble	No Change	-
В	8 to 10	TE documents	No Change	-
С	11 to 21	Preparation of Tenders	No Change	-
D	22 to24	Submission of Tenders	Change	below
Е	25	Tender Opening	No Change	-
F	26 to 37	Scrutiny and Evaluation of Tenders	No Change	-
G	38 to 45	Award of Contract	No Change	-

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

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

#### **AWARD OF CONTRACT**

(i) The quantities in this tender (including additional quantities against the clause "Variation of Quantities at the Time of Award/ Currency of Contract") can be used by both HLL Infra Tech Services as well as its parent company HLL Lifecare Limited.

# SECTION - IV GENERAL CONDITIONS OF CONTRACT (GCC) TABLE OF CLAUSES

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#### 1. Application

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

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

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

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

#### 4. Country of Origin

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

#### 5. Performance Security

- 5.1 Within twenty one (21) days from date of the issue of notification of award by the Purchaser/Consignee, the supplier, shall furnish performance security to the Purchaser/Consignee for an amount equal to three percent (3%) of the total value of the contract, valid up to sixty (60) days after the date of completion of all contractual obligations by the supplier, including the warranty obligations, which is initially valid for a period of minimum six months plus number of months under warranty from the date of Notification of Award.
- 5.2 The Performance security shall be denominated in Indian Rupees or in the currency of the contract as detailed below:
  - It shall be in any one of the forms namely Account Payee Demand Draft or Fixed Deposit Receipt drawn from any Scheduled bank in India or Bank Guarantee issued by a Scheduled bank in India, in the prescribed form as provided in section XV of this document in favour of the

- Purchaser/Consignee. The validity of the Fixed Deposit receipt or Bank Guarantee will be for a period up to sixty (60) days beyond Warranty Period.
- 5.3 In the event of any failure /default of the supplier with or without any quantifiable loss to the government including furnishing of consignee wise Bank Guarantee for CMC security as per Proforma in Section XV, the amount of the performance security is liable to be forfeited. The Administration Department may do the needful to cover any failure/default of the supplier with or without any quantifiable loss to the Government.
- In the event of any amendment issued to the contract, the supplier shall, within fifteen (15) days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.
- 5.5 The supplier shall enter into Annual Comprehensive Maintenance Contract as per the 'Contract Form B' in Section XVI with respective consignees, 3 (three) months prior to the completion of Warranty Period. The CMC will commence from the date of expiry of the Warranty Period.
- 5.6 Subject to GCC sub clause 5.3 above, the Purchaser/Consignee will release the Performance Security without any interest to the supplier on completion of the supplier's all contractual obligations including the warranty obligations, extension of time (with or without Liquidated Damages)& after receipt of Consignee wise bank guarantee for CMC security in favour of Head of the Hospital/ Institute/ Medical College of the consignee as per the format in Section XV.

#### 6. Technical Specifications and Standards

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

#### 7. Packing and Marking

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

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

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

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

- 8.1 The purchaser and/or its nominated representative(s) will, without any extra cost to the purchaser, inspect and/or test the ordered goods and the related services to confirm their conformity to the contract specifications and other quality control details incorporated in the contract. The purchaser shall inform the supplier in advance, in writing, the purchaser's programme for such inspection and, also the identity of the officials to be deputed for this purpose. "The cost towards the transportation, boarding and lodging will be borne by the purchaser and/or its nominated representative(s) for the first visit. In case the goods are rejected in the first instance and the supplier requests for re-inspection, and if same is accepted by purchaser/consignee/PSA/PA, all subsequent inspections shall be at the cost of the supplier. The expense will be to and fro Economy Airfare, Local Conveyance, Boarding and Lodging of the inspection team for the inspection period."
- 8.2 The Technical Specification and Quality Control Requirements incorporated in the contract shall specify what inspections and tests are to be carried out and, also, where and how they are to be conducted. If such inspections and tests are conducted in the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance, including access to relevant drawings, design details and production data, shall be furnished by the supplier to the purchaser's inspector at no charge to the purchaser.
- 8.3 If during such inspections and tests the contracted goods fail to conform to the required specifications and standards, the purchaser's inspector may reject them and the supplier shall either replace the rejected goods or make all alterations necessary to meet the specifications and standards, as required, free of cost to the purchaser and resubmit the same to the purchaser's inspector for conducting the inspections and tests again.
- 8.4 In case the contract stipulates pre-despatch inspection of the ordered goods at supplier's premises, the supplier shall put up the goods for such inspection to the purchaser's inspector well ahead of the contractual delivery period, so that the purchaser's inspector is able to complete the inspection within the contractual delivery period.
- 8.5 If the supplier tenders the goods to the purchaser's inspector for inspection at the last moment without providing reasonable time to the inspector for completing the inspection within the contractual delivery period, the inspector may carry out the inspection and complete the formality beyond the contractual delivery period at the risk and expense of the supplier. The fact that the goods have been inspected after the contractual delivery period will not have the effect of keeping the contract alive and this will be without any prejudice to the legal rights and remedies available to the purchaser under the terms & conditions of the contract.
- 8.6 The purchaser's/consignee's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination shall have no bearing of the fact that the goods have previously been inspected and cleared by purchaser's inspector during pre-despatch inspection mentioned above.
  - "On rejection, the supplier shall remove such stores within 14 days of the date of intimation of such rejection from the consignee's premises. If such goods are not removed by the supplier within the period mentioned above, the purchaser/consignee may remove the rejected stores and either return the same to the supplier at his risk and cost by such mode of transport as purchaser/consignee may decide or dispose of such goods at the suppliers risk to recover any expense incurred in connection with such disposals and also the cost of the rejected stores if already paid for."
- 8.7 Goods accepted by the purchaser/consignee and/or its inspector at initial inspection and in final inspection in terms of the contract shall in no way dilute purchaser's/consignee's right to reject the same later, if found deficient in terms of the warranty clause of the contract, as incorporated under GCC Clause 15.
- 8.8 Principal/ Foreign supplier shall also have the equipment inspected by recognised/ reputed agency like SGS, Lloyd, Bureau Veritas, TUV prior to despatch at the supplier's cost and furnish necessary certificate from the said agency in support of their claim.

#### 9. Terms of Delivery

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

#### 10. Transportation of Goods

10.1 Instructions for transportation of imported goods offered from abroad:

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

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

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

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

#### 11. Insurance:

- 11.1 Unless otherwise instructed in the SCC, the supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the following manner:
  - 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 insurance cover shall be obtained by the Supplier and should be valid till 3 months after the receipt of goods by the Consignee.
  - ii) in case of supply of the imported goods on CIP Named port of Destination Basis, the additional extended Insurance (local transportation and storage) would be borne by the Supplieror its Indian Subsidiary/Indian agent from the port of entry to the consignee site for a period including 3 months beyond date of delivery for an amount equal to 110% of the overall expenditure to be incurred by the purchaser from ware house to ware house (consignee site) on all risk basis.

If the equipment is not commissioned and handed over to the consignee within 3 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.

#### Note:

- a) Insurance Certificate Transit Insurance Certificate as per GCC Clause 11- i.e from supplier's warehouse to Consignee site/warehouse for 110% of Invoice value in favor of Supplier / HLL Infra Tech Services Ltd.
- b) Storage Insurance Certificate as per GCC Clause 11- for 110% of Invoice value in favor of HLL Infra Tech Services Ltd

#### 12. Spare parts

- 12.1 If specified in the List of Requirements and in the resultant contract, the supplier shall supply/provide any or all of the following materials, information etc. pertaining to spare parts manufactured and/or supplied by the supplier:
  - a) The spare parts as selected by the Purchaser/Consignee to be purchased from the supplier, subject to the condition that such purchase of the spare parts shall not relieve the supplier of any contractual obligation including warranty obligations; and
  - b) In case the production of the spare parts is discontinued:
    - i) Sufficient advance notice to the Purchaser/Consignee before such discontinuation to provide adequate time to the purchaser to purchase the required spare parts etc., and
    - ii) The supplier shall be responsible for undertaking the supply of any such spare part for the proper up keeping of equipment for a period of 10 years including the warranty and CMC periods.
- 12.2 Supplier shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the goods so that the same are usedduring warranty and CMC period.

#### 13. Incidental services

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

#### 14. Distribution of dispatch documents for clearance/receipt of goods

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

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

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

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

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

#### B) For goods imported from abroad

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

Any delay or demurrage occurred during the customs clearance on account of the non-availability of technical support/ clarifications /documents from the supplier shall be borne by the supplier:

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

#### 15. Warranty:

- 15.1 The supplier warrants comprehensively that the goods supplied under the contract is new, unused and incorporate all recent improvements in design and materials unless prescribed otherwise by the purchaser in the contract. The supplier further warrants that the goods supplied under the contract shall have no defect arising from design, materials (except when the design adopted and/or the material used are as per the Purchaser's/Consignee's specifications) or workmanship or from any act or omission of the supplier, that may develop under normal use of the supplied goods under the conditions prevailing in India.
- 15.2 The <u>warranty shall remain valid for 60 months commencing from first patient treated</u> <u>as per AERB norms</u> with a regular updates of newer technology as and when evolved followed by a CMC for a period of 5 (Five) Years for all the 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/ consignee in terms of the contract, unless specified otherwise in the SCC.
  - No conditional warranty will be acceptable.
  - Warranty as well as Comprehensive Maintenance contract will be inclusive of all accessories and Site Modification work and it will also cover the following wherever applicable:-
    - 2) Any kind of motor.
    - 3) Plastic & Glass Parts against any manufacturing defects.
    - 4) All kind of sensors.
    - 5) All kind of coils, probes and transducers.
    - 6) Printers and imagers including laser and thermal printers with all parts.
    - 7) UPS including the replacement of batteries.
    - 8) Air-conditioners
    - 9) Replacement and repair will be under taken for the defective goods.
    - 10) All kinds of painting, civil, HVAC, mechanical and electrical work
    - 11) Proper marking has to be made for all spares for identification like printing of installation and repair dates.

- 15.3 In case of any claim arising out of this warranty, the Purchaser/Consignee shall promptly notify the same in writing to the supplier. The period of the warranty will be as per G.C.C clause number 15.2 above irrespective of any other period mentioned elsewhere in the bidding documents.
- 15.4 Upon receipt of such notice, the supplier shall, within 8 hours on a 24(hrs) X 7 (days) X 365 (days) basis respond to take action to repair or replace the defective goods or parts thereof, free of cost, at the ultimate destination. The supplier shall take over the replaced parts/goods after providing their replacements and no claim, whatsoever shall lie on the purchaser for such replaced parts/goods thereafter. The penalty clause for non-rectification will be applicable as per tender conditions
- 15.5 In the event of any rectification of a defect or replacement of any defective goods during the warranty period, the warranty for the rectified/replaced goods shall be extended till the completion of the original warranty period of the main equipment.
- 15.6 If the supplier, having been notified, fails to respond to take action to repair or replace the defect(s) within 8 hours on a 24(hrs) X 7 (days) X 365 (days) basis, the purchaser may proceed to take such remedial action(s) as deemed fit by the purchaser, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which the purchaser may have against the supplier.
- 15.7 During Warranty period, the supplier is required to visit at each consignee's site at least twice in 6 months (i.e., minimum 4 preventive maintenance per year)apart from all breakdown visits, commencing from the date of the installation for preventive maintenance of the goods.
- 15.8 The Purchaser/Consignee reserve the rights to enter into Annual Comprehensive Maintenance Contract between Consignee and the Supplier for the period as mentioned in Section VII, Technical Specifications after the completion of warranty period.
- 15.9 The supplier along with its Indian Agent and the CMC provider shall ensure continued supply of the spare parts for the machines and 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 equipment/machines/goods etc. and shall always give the most competitive price for its machines/equipment supplied to the Purchaser/Consignee.

#### 16. Assignment

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

#### 17. Sub Contracts

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

#### 18. Modification of Contract

- 18.1 If necessary, the purchaser may, by a written order given to the supplier at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:
  - a) Specifications, drawings, designs etc. where goods to be supplied under the contract are to be specially manufactured for the purchaser,
  - b) Mode of packing,

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

#### 19. Prices

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

#### 20. Taxes and Duties

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

#### 21. Terms and mode of payment

#### 21.1 Payment Terms

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

#### TERMS AND MODE OF PAYMENT

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

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

#### a) On delivery:

75%payment of the contract price shall be paid on receipt of goods in good condition and upon the submission of the following documents subject to recovery of LD, if any:

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount
- (ii) Two copies of packing list identifying contents of each package
- (iii) Inspection certificate issued by the nominated Inspection agency, if any
- (iv) Insurance Certificate as per GCC Clause 11
- (v) Certificate of originfor imported goods
- (vi) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee
- (vii) Proof of GST Payment for purpose of reimbursement of tax charged on Invoice.

#### b) On Acceptance:

Balance Twenty Five percent (25%) payment would be made against 'Final Acceptance Certificate' as per Section XVIII of goods to be issued by the consignees subject to recoveries, if any, either on account of non-rectification of defects/deficiencies not attended by the Supplier or otherwise. FAC needs to be issued by the designated consignee after

installation, commissioning, testing and one to two weeks of successful trail run of the equipment.

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

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

#### a) On Shipment:

75% of the net CIP price (CIP price less Indian Agency commission) of the goods shipped shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country and upon submission of documents specified hereunder:

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Original and four copies of the negotiable clean, on-board Bill of Lading/ Airway bill, marked freight pre paid and four copies of non-negotiable Bill of Lading/Airway bill;
- (iii) Four Copies of packing list identifying contents of each package;
- (iv) Insurance Certificate as per GCC Clause 11 and documents also to be submitted for payment of LC confirming that dispatch documents has already been sent to all concerned as per the contract within 24 hours;
- (v) Manufacturer's/Supplier's warranty certificate;
- (vi) Manufacturer's own factory inspection report and
- (vii) Certificate of origin by the chamber of commerce of the concerned country;
- (viii) Inspection Certificate for the dispatched equipment issued byrecognized/ reputed agency like SGS, Lloyd, BEAURU VARITUS and TUVprior to despatch.

#### b) On Acceptance:

Balance payment of Twenty Five percent (25%) of net CIP price of goods would be made against 'Final Acceptance Certificate' as per Section XVIII to be issued by the consignees through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the Foreign Principal in a bank in his country, subject to recoveries, if any. FAC need to be issued by the designated consignee after installation, commissioning, testing and one to two weeks of successful trail run of the equipment.

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

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

Indian Agency commission will be paid to the manufacturer's agent in the local currency for an amount in Indian rupees indicated in the relevant Price Schedule (as per prevailing rate of exchange ruling on the date of Contract) and shall not be subject to further escalation / exchange variation. This is payable against submission of a certificate from the principal supplier that they have realised full and final settlement against their supply.

#### C) Payment of Site Modification Work, if any:

Site Modification Work payment will be made to the bidder/ manufacturer's agentopt its Indian Office in Indian rupees as indicated in the relevant Price Schedule (as per prevailing rate of exchange ruling on the date of Contract) and shall not be subject to further escalation / exchange variation. This will be paid on proof of final installation, commission and acceptance of equipment by the consignee

Note: Following documents required for release of Turnkey/site modification payment:

- a. Layout approval (Initial and As Built) from Head of the Institute or it's authorized representative with specified area in square feet.
- b. Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount:
- c. Proof of GST Payment for purpose of reimbursement of tax charged on Invoice.

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

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

- 21.2 The supplier shall not claim any interest on payments under the contract.
- 21.3 Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the Supplier at rates as notified from time to time.
- 21.4 Irrevocable & non transferable LC shall be opened by the Purchaser. However, if the supplier requests specifically to open confirmed LC, the extra charges would be borne by the supplier. If LC is required to be extended and/or amended for reasons not attributable to the purchaser/consignee, the charges thereof shall be borne by the supplier.
- 21.5 The payment shall be made in the currency / currencies authorised in the contract.
- 21.6 The supplier shall send its claim for payment in writing, when contractually due, along with relevant documents etc., duly signed with date, to respective consignees.
- 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. (likecustom dutyand/or GST or any other taxes) from the Purchaser/Consignee, as and if permitted under the contract, the supplier shall also certify that, in case it gets any refund out of such taxes and duties from the concerned authorities at a later date, it (the supplier) shall refund to the Purchaser/Consignee forthwith.
- 21.9 In case where the supplier is not in a position to submit its bill for the balance payment for want of receipted copies of Inspection Note from the consignee and the consignee has not complained about the non-receipt, shortage, or defects in the supplies made, balance amount will be paid by the paying authority without consignee's receipt certificate after three months from the date of the preceding part payment for the goods in question, subject to the following conditions:
  - (a) The supplier will make good any defect or deficiency that the consignee (s) may report within six months from the date of despatch of goods.
  - (b) Delay in supplies, if any, has been regularized.
  - (c) The contract price where it is subject to variation has been finalized.
  - (d) The supplier furnishes the following undertakings:

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

## 22. Delivery

- 22.1 The supplier shall deliver the goods and perform the services under the contract within the time schedule specified by the Purchaser/Consignee in the List of Requirements and as incorporated in the contract. The time for and the date of delivery of the goods stipulated in the schedule shall be deemed to be of the essence of the contract and the delivery must be completed no 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/Consignee in writing about the same and its likely duration and make a request to the Purchaser/Consignee for extension of the delivery schedule accordingly. On receiving the supplier's communication, the Purchaser/Consignee shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.
- When the period of delivery is extended due to unexcused delay by the supplier, the amendment letter extending the delivery period shall, interalia contain the following conditions:
  - (a) The Purchaser/Consignee shall recover from the supplier, under the provisions of the clause 23 of the General Conditions of Contract, liquidated damages on the goods and services, which the Supplier has failed to deliver within the delivery period stipulated in the contract.
  - (b) That no increase in price on account of any ground, whatsoever, including any stipulation in the contract for increase in price on any other ground and, also including statutory increase in or fresh imposition of customs duty and/or GST or on account of any other tax or duty which may be levied in respect of the goods and services specified in the contract, which takes place after the date of delivery stipulated in the contract shall be admissible on such of the said goods and services as are delivered and performed after the date of the delivery stipulated in the contract.
  - (c) But nevertheless, the Purchaser/Consignee shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty and/or GST or any other duty or tax or levy or on account of any other grounds, which takes place after the expiry of the date of delivery stipulated in the contract.
- 22.5 The supplier shall not dispatch the goods after expiry of the delivery period. The supplier is required to apply to the Purchaser/Consignee for extension of delivery period and obtain the same before despatch. In case the supplier dispatches the goods without obtaining an extension, it would be doing so at its own risk and no claim for payment for such supply and / or any other expense related to such supply shall lie against the purchaser.
- 22.6.1 Passing of Property:
- 22.6.2 The property in the goods shall not pass to the purchaser unless and until the goods have been delivered to the consignee in accordance with the conditions of the contract.
- 22.6.3 Where there is a contract for sale of specific goods and the supplier is bound to do something to the goods for the purpose of putting them into a deliverable state the property does not pass until such thing is done.
- 22.6.4 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 including opening of office in India as per the undertaking given in the qualification criteria, the Purchaser/Consignee shall, without prejudice to other rights and remedies available to the Purchaser/Consignee under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods, installation, commissioning and/or services until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached Purchaser/Consignee may

consider termination of the contract as per GCC 24. Since the Liquidated damages are in virtue of non-performance of services, it will attract GST or any other applicable taxes which in turn shall be deducted from the bidder.

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

#### 24. Termination for default

- 24.1 The Purchaser/Consignee, without prejudice to any other contractual rights and remedies available to it (the Purchaser/Consignee), may, by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the Purchaser/Consignee pursuant to GCC subclauses 22.3 and 22.4.
- 24.2 In the event of the Purchaser/Consignee terminates the contract in whole or in part, pursuant to GCC sub-clause 24.1 above, the Purchaser/Consignee may procure goods and/or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit and the supplier shall be liable to the Purchaser/Consignee for the extra expenditure, if any, incurred by the Purchaser/Consignee for arranging such procurement.
- 24.3 Unless otherwise instructed by the Purchaser/Consignee, the supplier shall continue to perform the contract to the extent not terminated.

## 25. Termination for insolvency

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

### 26. Force Majeure

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

### 27. Termination for convenience

- 27.1 The Purchaser/Consignee reserves the right to terminate the contract, in whole or in part for its (Purchaser's/Consignee 's) convenience, by serving written notice on the supplier at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of the Purchaser/Consignee. The notice shall also indicate interalia, the extent to which the supplier's performance under the contract is terminated, and the date with effect from which such termination will become effective.
- 27.2 The goods and services which are complete and ready in terms of the contract for delivery and performance within thirty days after the supplier's receipt of the notice of termination shall be accepted by the Purchaser/Consignee following the contract terms, conditions and prices. For the remaining goods and services, the Purchaser/Consignee may decide:
  - To get any portion of the balance completed and delivered at the contract terms, conditions and prices; and / or
  - b) To cancel the remaining portion of the goods and services and compensate the supplier by paying an agreed amount for the cost incurred by the supplier towards the remaining portion of the goods and services.

## 28. Governing language

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

#### 29. Notices

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

## 30. Resolution of disputes

- 30.1 If dispute or difference of any kind shall arise between the Purchaser/Consignee and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.
- 30.2 If the parties fail to resolve their dispute or difference by such mutual consultation within twentyone days of its occurrence, then, unless otherwise provided in the SCC, either the
  Purchaser/Consignee or the supplier may give notice to the other party of its intention to
  commence arbitration, as hereinafter provided the applicable arbitration procedure will be as per
  the Arbitration and Conciliation Act, 1996 of India or amendments thereof. In the case of a
  dispute or difference arising between the Purchaser/Consignee and a domestic Supplier relating
  to any matter arising out of or connected with the contract, such dispute or difference shall be
  referred to the sole arbitrator. The award of the arbitrator shall be final and binding on the parties
  to the contract subject to the provision that the Arbitrator shall give reasoned award in case the
  value of claim in reference exceeds Rupees One lakh (Rs. 1,00,000/-)
- 30.3 Settlement of disputes through pre- institution mediation and settlement in accordance with the commercial courts, commercial division and commercial appellate division of High Courts (Amendment) Act 2018, No. 28 of 2018 Chapter IIIA
- 30.4 Venue of Arbitration: The venue of arbitration shall be the place from where the contract has been issued, i.e., New Delhi, India.

30.5 Jurisdiction of the court will be from the place where the tender enquiry document has been issued, i.e., New Delhi, India

## 31. Applicable Law

31.1 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

32.1 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 ofmoney arising out of under any other contract made by the supplier with the purchaser, pendingfinalization or adjudication of any such claim. It is an agreed term of the contract that the sum of money so withheld or retained underthe lien referred to above, by the purchaser, will be kept withheld or retained till the claim arising about of or under the contract is determined by the Arbitrator or by the competent court as the case may be, and the supplier will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention.

### 33. General/ Miscellaneous Clauses

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

# 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 and CMC period will be as mentioned in the list of requirement as per section VI of the tender enquiry.

## SECTION - VI LIST OF REQUIREMENTS

## Part I

SI. No	Tender ID	Name of the Item	Department	Qty	Unit	Warranty Period	CMC Period
1	2023_HLL_150737_1	Video Assisted Thoracic Surgery (VATS) and Minimally Invasive Cardiac Surgery instrument set	CTVS	6	Set	5 years	5 years
2	2023_HLL_150737_2	Histopathology fully automated H&E, slide Stainer	Pathology	2	Set	5 years	5 years
3	2023_HLL_150737_3	Fully Automated IHC Stainer	Pathology	2	Set	5 years	5 years
4	2023_HLL_150737_4	Flexible cysto- nephroscopy	Urology	2	Set	5 years	5 years
5	2023_HLL_150737_5	Cavitational /Cavitron - Ultrasonic Surgical Aspirator (CUSA) / Ultrasonic Aspirator	CTVS Neurosurgery Surgical Gastroenterology	20	Set	5 years	5 years
6	2023_HLL_150737_6	DEXA Scan	Endocrinology	6	Set	5 years	5 years
7	2023_HLL_150737_7	High end Operating Microscope	Neurosurgery	10	Set	5 years	5 years
8	2023_HLL_150737_8	High end Operating Microscope	Opthalamology	10	Set	5 years	5 years
9	2023_HLL_150737_9	Trans Oesophageal Echo Cardiograph	AIIMS	4	Set	5 years	5 years
10	2023_HLL_150737_10	IVUS	Cardiology	4	Set	5 years	5 years
11	2023_HLL_150737_11	Single Chamber Temporary Pacemaker	CTVS	10	Set	5 years	5 years
12	2023_HLL_150737_12	Air Particle Counter	IPC	2	Set	5 years	5 years

### Part II: Required Delivery Schedule:

a. For Indigenous goods or for imported goods if supplied from India: 120 days from date of Notification of Award to delivery at consignee site or within 90 days from the date of site readiness whichever is later. The date of delivery will be the date of delivery at consignee site. Tenderers may quote earliest delivery period.

Installation and commissioning shall be done within 90 days of receipt of the stores/ goods at site or within 90 days of handing over the site for installation, whichever is later.

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

b. For Imported goods directly from foreign:

120 days from the date of opening of L/C. The date of delivery will be the date when the consignment reaches the port of destination. (Tenderers may quote the earliest delivery period). Delivery of indigenous goods contracted along with the direct imported items shall be within the scheduled delivery period for imported goods.

Installation and commissioning shall be done within 90 days of receipt of the stores/ goods at site or within 90 days of handing over the site for installation, whichever is later

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

#### Note:

- i) The delivery schedule for different sites may be staggered based on the site readiness.
- ii) Supplier has to submit Performance Security as per tender clause to HITES within 21 days of placement of order. Any delay will be treated as non-performance and Liquidated Damages shall be levied.
- iii) Supplier has to submit other relevant documents for opening of LC to HITES within 14 days of placement of order or site readiness for delivery whichever is later. Any delay will be treated as non-performance and Liquidated Damages shall be levied.
- iv) In case of multiple LC are opened in favour of multiple manufacturers, the delivery period for all the items under the contract shall be counted from the date of opening of the first LC only.
- v) Indigenous goods or imported goods if supplied from India (offered in INR) which are linked with supply of directly imported goods, are to be supplied within the contractual delivery period as stated in para b) above.
- vi) Since the supplier is not responsible for custom clearing and forwarding the goods to consignee site, the time taken for the same shall not be counted for computation of LD. However, time taken by the supplier to rectify the short comings of any document for custom clearing the goods to be counted in the above delivery period.

## Part III: Scope of Incidental Services:

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

#### Part IV:

Site Modification Work (if any) as per details in Technical Specification.

## **Part V:Warranty**

Warranty period as per details in general technical specification and as specified in Part I above. Warranty period will be 60 months from the date of installation, commissioning and acceptance.

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

#### Part VI:

## **Required Terms of Delivery and Destination:**

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

At Consignee Site(s)

## b) For Imported goods directly from abroad:

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

Insurance (local transportation and storage) would be extended and borne by the Supplier or its Indian Subsidiary/Agent from ware house to the consignee site for a period including 3 months beyond date of delivery.

#### **Destination/Consignee details:**

A list of Consignee is given in Section XIX. The goods mentioned at Part-I in this section are intended to be supplied to the following hospitals/medical institutes. However, order may be placed for any hospital/institute across India.

# SECTION – VII TECHNICAL SPECIFICATIONS

## Item no. 1

## Video Assisted Thoracic Surgery (VATS) and Minimally Invasive Cardiac Surgery instrument set

SN	Video Assisted Thoracoscope system	
	1 Description of Function	
1.1	A thoracoscope is a thin, tube-like semi rigid endoscope instrument with a light and a lens for viewing.	
	2 Operational Requirements	
2.1	The system should meet all the numerical values given in the technical specifications within a tolerance of +/- 10 %.	
2.2	Thorcoscope with video processing and monitoring is required	
	3 Technical Specifications	
3.1	Technical Specifications Thoracovideoscope	
1	Latest image quality for advanced thoracic procedures.	
2	Two-way or more angulation for complete examination	
3	Built-in CCD chip for unprecedented image quality	
4	Adaptor-Free system with direct connection to CCD Camera control unit	
5	Fully immersible in disinfectant solution, ETO sterilisable	
6	Equipped with a compatible CCD Cameral Unit	
7	Optical System- Field of view -90-100 degrees; Directional of view- 0 degree (forward viewing); Depth of field- 18 to 100 mm; Chip-1/4" CCD	
8	Insertion Portion- Distal end outer diameter <= 10 mm approximately; Rigid portion outer diameter-<= 10 mm approximately; Working Length-270-350 mm	
9	Bending Section- Angulation range- Up 100-110 degree; Down 100-110 degree. Additional angulation if any available pls specify and highlight	
3.2	Video processor with light source , Monitor and Recording system with capacity of 5TB	
1	Power supply 200-240 V A/C	
2	PAL type video signal.	
3	Controls for color adjustment, to enhancement and balance settings.	
4	Controls to freeze images, enhance a portion of frozen image (zoom & post-processing).	
5	Patient and physician data input key board	
6	Operates on 300W Xenon lamp.	
7	Emergency lamp(Halogen).	
8	Compatibility with the gastro scope and colonoscope duodenoscopE and Enteroscope	
9	Minimum 23" LCD/LED Medical Grade colour monitor with HD resolution  UPS of suitable rating with voltasge regulation and spike protection for 60 minutes back up.	
11	Should be FDA or CE orUL or BIS approved product	
SI no	BOQ	Qty
1	Thoracoscope	1
2	Video processor with light source , Monitor and Recording system with capacity of 5TB	1
۷.	video processor with light source, infollior and recording system with capacity of 51 b	each

# Histopathology fully automated H&E, slide Stainer

SI. No	Histopathology fully automatic H & E slide stainer
1	High throughput robotic stainer for multiple staining applications and should run in continuous operation.
2	Staining of various different staining protocols including Haematoxylin-eosin and PAP stain should be available.
3	Solvent resistant touch/ keypad screen to monitor the staining process by using graphical process representation.
4	The equipment should have at least 24 reagent stations and 3 - 4 wash stations of 300 - 600ml capacity
5	The equipment should be programmable for 15-20 programs of up to 25 steps each with incubation time setting from 0 sec to 99 minutes 59 seconds.
6	Integrated ovens, minimum of one with temperature setting from 30°C to 65°C for optimal slide drying is required.
7	Continuous loading and unloading of slides via rack entry and exit door should be available.
8	Should have Suction cup filter system for automatic cover slipping.
9	Specimen slide throughput of at least 200 slides per hour upto 600 slides per hour is required.
10	Agitation programmable from 0 to 20 times or continuous should be available.
11	Programmable up and down movement of robotic arm should be available.
12	Fume extraction fan with charcoal filter to remove hazardous fumes should be available.
13	Gentle vibration to slide rack during lifting to reduce carry over contamination should be available.
14	Audible warning buzzer in case of any error during operation should be a feature of the equipment.
15	Should be integrated with automated cover slipper of same manufacturer.
16	Document supporting track record and satisfactory performance from institutes of national importance (minimum one) should be provided.
17	Appropriate work bench/ stand should be provided with the instrument.
18	Suitable online UPS with 30 minute backup to be provided.
19	Support for induction and follow up training of technical staff, on-site standardization and troubleshooting of procedures/ tests to be provided by the company.
20	Added Para : The equipment should be US FDA/ European CE/BIS approved

## **Fully Automated IHC Stainer**

SI. No	Fully Automatic IHC Stainer
1	The system should be fully automated Immuno staining system for Immuno Histochemistry and In situ hybridization, <b>Should perform SISH / CISH</b> independently or simultaneously
2	It should perform all the process automatically from baking to counterstain.
3	Totally hands free day or night with option of delay start.
4	Compatible with paraffin wax and frozen section and cytology smears.
5	Antibody menu of more than 20 primary antibodies at one time.
6	Minimum antibody dispension of 25 μI to maximum of 150 μI.
7	Capable of operating at temperature of 20- 32 degrees C.
8	The equipment should be FDA/CE/BIS approved
9	The Immuno Stainer should have the capacity of staining minimum 30 Slides at a time.
10	The Staining System should have inbuilt/integrated antigen Retrieval system for Heat treatment required for antibodies.
11	The Immunostainer system should have the Convertile/Equivalent technology with latest software which should be upgradable.
12	The stainer should have Liquid Level Sensing (LLS). It should also alert when reagents are low or waste is full.
13	The stainer should have Robotic ID Imager or RFID or equivalent to identify the slides and reagents loaded in the Processing Module.
14	The Stainer should have Optical Character Recognition (OCR)/ bar code reader.
15	The Immuno Staining system should have the facility of LIS connectivity.
16	The equipment should be LAN/HIS compatible.
17	220- 440 VAC, 50 Hz with Indian Plug and Online UPS and at least 1 hour backup.
18	Core staining consumables (for 1000 Slide) should be supplied free of cost.
21	Primary antibody worth Rs. 1.0 Lac should be supplied free of cost at the time of installation.
22	All software update should be provided free of cost for life time.
23	Documents supporting track record and satisfactory performance from institutions of national importance (minimum of one) should be provided.

# Flexible cysto- nephroscopy

SI. No	Flexible Cysto Nephroscope
1	Technical Specifications
1.1	Field Of View: 110 degree or better
	Length: 37-40 cm
	Direction Of View: Straight forward (zero to six degrees) angle of deflection 120-210 deg .
	Working Channel: 6.0 Fr or better
	Distal tip Diameter: 14.0 Fr to 16.5 Fr
1.2	Compatible Accessories
а	Grasping forceps – 2 Nos.
b	Biopsy forceps – 2 Nos.
С	Ball tip Fulgurating electrode 4 to 5 Fr – 2 Nos.
d	Luer Lock Y/T connector Biopsy port - 1 no
е	Soak disinfection tray (Same OEM) - 1 no
f	Cleaning brush – 2 Nos.
g	2.2 Fr or more (compatible) nitinol stone extractor basket - 10 nos
h	Appropriate rigid storage case - 1 no (from OEM)
4	System Configuration Accessories, spares and consumables
4.1	System as specified-
4.2	All accessories required for installation and standardization of system to be given free of cost
6	Standards, Safety and Training
6.1	Should be US-FDA or European CE with 4 digit notified body no / BIS approved product
7	Declaration from principal manufaturer that quoted items are brand new and not refurbished
	Added para:
8	There will be 95% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period. If non functioning period exceed 2 weeks at a stretch , a temporary standby machine of same specification must be provided
9	If accessories are not supplied from the OEM, declaration should be submitted from OEM that they do not manufacture the same
10	Price of consumables/accessories should be quoted separately in the price bid

# Cavitational /Cavitron - Ultrasonic Surgical Aspirator (CUSA) / Ultrasonic Aspirator

SI. No	Ultrasonic Surgical Aspirator/ Dissector (CUSA) (CTVS)		
1	Ultrasonic Aspirator / Dissector – It should be able to deliver precise fragmentation irrigation & aspiration in the single hand piece.		
2	The hand piece should work on Piezo Ceramic/Piezoelectric / Magnetostrictive Technology.		
3	The system should have at least two handpieces with different energy levels and range of working frequency 20-40kHz		
4	The system should have facility for irrigation (external or internal) for hand pieces		
5	Handpiece/Tip should facilitate working at angle/curved and straight conditions for aspiration and fragmentation		
6	The hand piece and its cables should be autoclavable		
7	The system should have facility to recognize the hand piece frequency automatically.		
8	The system should be with different alarms to indicate malfunction, overload etc.		
9	The system should have irrigation flow rate of 25ml / min or more		
10	The system should have Aspiration / Vacuum of 0.6 bar or more		
11	Output Power - 100 watt		
12	Power source - 230 AC +/ -10% / 50 Hz. +/-5%		
13	Trolley for the machine is to be provided and should be from OEM.		
14	Should Have European CE with 4 digit notifying body no or USFDA or BIS Approved certificate to be provided.		
	Accessories		
	A.Handpieces: 2 Nos (should facilitate working at angle/curved and straight conditions for aspiration and fragmentation)		
	(i) Standard Tips for Micro length- 10 Nos		
	(ii) Standard Tips for Macro - 10 Nos	<u> </u>	
	(iii) Standard Tips for high fibrotic lesion -10 Nos		
	(iv) Standard tips -10 Nos		
	(v) Assorted Tips for Bone Sculpting - 2 Nos		
	Other Accessories		
	1. Step Torque wrench- 2 Nos		
	2. Suction Canister 1.5 to 2 L, Reusable, Qty. 10 no's <b>OR</b>		
	Disposable suction canister 1.5 to 2 L - qty 50 nos		
	3. Disposable Tubing Set qty 20 no's.		
	5. Sterilization Tray Qty 2Nos.		

	All disposables and consumables items rate should be quoted separately and it should be fixed for 2 years		
SN	BOQ	Qty	UOM
1	Ultrasonic Aspirator as specified	1	Nos.
2	Handpieces: (should facilitate working at angle/curved and straight conditions for aspiration and fragmentation)	2	Nos
3	Standard Tips for Micro length	10	Nos
4	Standard Tips for Macro	10	Nos
5	Standard Tips for high fibrotic lesion	10	Nos
6	Standard Tips	10	Nos
7	Step Torque Wrench	2	Nos
8	Suction Canister, Reusable	10	Nos
	OR Disposable suction canister	50	Nos
9	Disposable Tubing Set	20	Nos
10	Sterilization Tray	2	Nos
11	Assorted Tips for Bone Sculpting	2	Nos

## **DEXA Scan**

CI	DEAA SCAN
SI. No	DEXA SCANNER (BMD)
Α	Scanner hardware and acquisition technology
1	Isocentric or Linear fan beam acquisition
2	Mention energy technique used. Provide supportive documents for the same
3	Internal reference system for pixel by pixel data calibration (either automated or by phantom)
4	Multi-element solid state detector array, at least 64 detectors
5	Oil cooled/air cooled high capacity X ray tube
6	Computer aided re-positioning
7	Cross hair style laser for patient positioning
8	High scan table for easier patient accessibility
9	Deleted
В	Quality assurance
1	Deleted
2	Multiple system checks with pass/fail results
3	Should have either automated or manual Quality Assurance facility. In case of manual QA,appropriate phantom(s) should be provided.
4	Automatic trending graph of QA variables
5	Should have provision to print QA results
6	Radiation Dose: Scatter dose less than 0.1 cGy/hr at 1 meter
С	Clinical applications
1	Facility for supine or lateral decubitus positions
2	Spine, hip and distal forearm scan acquisition by dual energy scanning
3	Deleted
4	Deleted
5	High precision with in-vivo CV < 1%
6	L1-L4 standard spine analysis
7	Standard regional proximal femur analysis
8	Automated dual femur
9	Onscreen help graphically displays proper patient positioning
10	Automatic BMD spine and hip analysis
11	Scoliosis spine analysis
12	Pediatric spine and hip and whole body analysis
13	Whole body composition analysis
14	High Definition Instant Vertebral Assessment (HD IVA) or Equivalent vertebral analysis
15	Deleted
16	Deleted Park and the second se
17	Body composition
18	Paediatric BMD analysis and paediatric whole body composition analysis
19	Facture risk indication with IVA

20	Hip Structural Analysis (HSA) Should be compatible for future upgradation to perform
04	trabecular bone score (TBS) in spine
21	Standardized BMD reporting
22	Single/dual energy image display
23	Context sensitive help software
24	Serial scan comparison
D	Connectivity/Reporting tools
1	Reporting software with fracture risk indication
2	Deleted
3	Extended spine reporting
4	Extended proximal femur rate of change reporting
Е	Reference Data
1	Reference data n> 8000
2	Default NHANES III standardized database
3	Age, sex and ethnic matched reference data
F	Computer hardware
1	Latest Windows based operating system
2	4 GB RAM minimum
3	1TB Hard drive recommended
4	CD R/W Drive
5	128MB video board
6	Network interface card
7	High resolution monitor
8	Laserjet color printer along with consumables supplied for initial startup. All consumable price to be quoted seperately. Price to be fixed for 5 years
G	Weighing scale & height measurement device to be supplied
Н	Suitable Online UPS with 30 min backup for the entire system including computer and printer
ı	Quoted model should be US FDA or European CE (with 4 digit notified body no) or BIS approved.
J	Quoted model should be AERB type approved.
K	Installation has to be done as per AERB norms.  Site Modification Works
L	
	Bidder to execute site modification works in an area of approx. 300 sq feet as per AERB norms.  Bidder should assist institute in getting AERB site approval.
	Bidder should quote separate rate for each of the following items.
	The payment shall be made as per the actual work done.
	Name of the particulars Qty
1	Construction of 9" brick wall 60 sq meter
2	Provision of wall tiles- Reputed make 30 sq meter
3	Provision of Floor tiles- Reputed make 20 sq meter
4	Provision of false ceiling – reputed make  20 sq meter  20 sq meter
5	Air conditioning for room and equipment- suitable AC unit split
	or package unit to maintain required ambient temperature
6	Electrical works including general electrification and control panel for equipment (if required) - LS

7	Any other miscellaneous works if necessary for successful installation and commissioning of the DEXA scanner - LS
M	Following accessories to be supplied as per AERB norms:
1	Lead Apron - 2 nos
2	lead protection barrier with viewing window - 1 no
3	Lead lining of door and window.

# Item no. 7 High end Operating Microscope(Neurosurgery)

SI. No	Neurosurgical Operating Microscope	
Α	MICROSCOPE BODY and OPTICS:-	
1	Should have Motorized zoom magnification system with apochromatic optics, zoom magnification factors to be around the range of 0.4x to 2.4x.	
2	All activation should be by handgrip, Stand Mounted <b>LCD/LED</b> control panel and foot control panel, with manual override. Total magnification range 2X- 15X or higher	
3	Dual laser focusing OR Auto focus feature for ease of use	
4	Internal motorized fine focusing system. All activation should be by handgrip, Stand Mounted <b>LCD/LED</b> control panel and foot control panel, and with manual override. These should be continuously adjustable with working distance from about 200 mm (+/- 25mm) to 500 mm (+/- 25mm) or better without exchange of objective lens. There should be integrated continuously variable illumination field from 60mm – 15mm or less. Foot control panel should be provided with microscope. Also optional price should be quoted for mouth control	
5	Beam Splitter should preferably be integrated in the microscope body, without any external attachment with face to face attachment with rotatable dovetail mount for fatigue free surgeries.	
В	BINOCULAR TUBE:	
1	180 degree range tiltable binocular tube with focal length = <b>160 mm or higher</b> . Should Graduated knob for continuous adjustment of interpupillary distance from 55 mm to 75 mm	
С	Auto Balance:	
1	System should be capable of auto-balancing the microscope intraoperatively.	
2	Autobalance should be fully computerized and should not involve any manual rotation of knobs (automatic self balancing).	
D	EYEPIECES:	
1	Pair of high eye point wide field push-in eyepieces 10x magnification with <b>magnetic locks/threaded eye pieces with 10 X magnification</b> , with diopter setting range from -5D to +5D for spectacles wearers.	
2	The lenses should have rubberized cuffs for comfort and should preferably have antifogging coating.	
3	Face to face attachment for spinal surgery.	
4	Stereo Co Observation attachment with two joints with side changer.	
5	Optics and eyepiece similar to main surgeon unit.	
Е	ILLUMINATION SYSTEM:	
1	Coaxial xenon illumination of about 300W with back up similar rating xenon with quick- action lamp changer in case of failure of main lamp. should be integrated within the microscope stand.	

2	Should have automated illumination Brightness control linked to working distance and magnification.	
3	Should have automatic zoom-synchronized illumination field diameter, with manual override and reset feature.	
F	HANDGRIPS:	
1	Easily maneuverable handgrips with adjustable keys for zoom and focus, Illumination & Magnetic brakes.	
2	Programming for magnetic brake for control of stand & Microscope body brakes.	
3	Camera controls for video and still images should be programmable on <b>handgrips or</b> recording panel	
G	FLOOR STAND:	
1	Counterweight balance technology	
2	Rollable floor stand on base with lockable castors, carrier and swivel arms with Large reach of <b>1.6m or higher</b> , weight carrying capacity of at least 12 kg or more	
3	Should have free float magnetic system with Multiple magnetic brakes for Microscope body& Stand with, release of magnetic brakes by handgrips.	
4	Touch screen LCD or touch screen LED, with user prompts, quick set up of different parameters and their activation at press of a button such as automatic speed adjustment or automatic brightness setting depending on magnification.	
Н	INTEGRATED DIGITAL VIDEO CAMERA SYSTEM:	
1	Advanced <b>integrated/external</b> digital 3 chip Full HD Video camera (1920 x 1080p) should be attached to stand mounted color LCD screen and for recording purpose.	
2	In addition there should be ports for connection to PC via USB/FireWire ports, 15 pin VGA port for color monitor, HDMI port +/- DVI port and preferably LAN connectivity.	
3	All imaging to be DICOM compatible. Should provide hardware and software for DICOM compatibility.	
I	USER PROGRAMMING:	
1	Programming for starting illumination, Magnification, working distance, Zoom speed & Focus speed for at least 8 - 9 different users.	
J	VIDEO/ IMAGE DATA MANAGEMENT SYSTEM:	
1	Should have attached video recording system & Still photo in the microscope stand with internal HDD of at least 1 TB, and high speed DVD writer/USB.	
K	VIDEO MONITOR:	
1	Medical grade 19" or more Colour LCD/LED display should be mounted on Microscope stand.	
L	ADDITIONAL FEATURES: (Price should be quoted separately )	
1	Should have installed ICG and sodium fluorescence (Yellow -560)  Note: All the two facilities should be available with the machine.	

2	The microscope should be capable to superimpose the images of CT scan, MRI and Endoscopy (image guided neuro surgery). Microscope should work with Neuro navigation system available with the hospital		
3	Deleted		
M	CERTIFICATIONS:		
1	Manufactures/Supplier should have ISO certificate to Quality Standard.		
3	Should be US FDA or European CE with 4 digit notified body no or BIS approved		
4	Added para: Should have import/manufacturing license from Central licensing Authority or State licensing authority of CDSCO for Medical Devices and copy of valid license should be submitted for the quoted model  In case the supplier has not yet obtained import/manufacturing license from CDSCO for the quoted model, proof of application for CDSCO medical device license to be submitted in the bid document and valid CDSCO license to be produced before award of contract.		
N	Accessories:		
1	Spare Xenon lamp - 1 no (Price should be quoted separately)		
2	Disposable drapes for microscopes- 250nos.		
3	Vials for Sodium Fluorescence - 560 : 10 nos		
4	Vials for ICG drugs - 50 nos		
SN	BOQ	Qty	UOM
1	System as specified	1	Nos.
2	Spare Xenon lamp	1	Nos.
3	Disposable drapes for microscopes	250	Nos.
4	Vials for Sodium Fluorescence - 560	10	Nos.
5	Vials for ICG drugs	50	Nos.
6	Mouth control (Optional)	1	Nos.
7	Image guided neurosurgery facility	1	Nos.

# Item no. 8 High end Operating Microscope(Opthalamology)

SI. No	Operating Microscope (Ophthalmic)
1	For both Anterior segment and posterior segment surgery
2	Should have apochromatic optics
3	Should have motorized continuous magnification (zoom)
4	Should have working distance of objective lens F = 200mm
5	Eye piece should be minimum 10x or 12.5x wide with dioptre adjustments
6	Waterproof , wireless, freely programable foot control panel with focus , zoom, light intensity control & X Y coupling
7	Should have red reflex switching in/out facility
8	Should have 0-180 degree inclinable binocular tube with integrated inverted tube from OEM
9	Should have total magnification range from 4.1x to 15x or more
10	Deleted
11	Should have stereo coaxial illumination or equivalent technology by fiber optic light guide
12	Should provide assistant microscope from <b>OEM</b> with stereo co-observation tube with Beam splitter (80:20)/ (70:30)/(50:50), 10x/12.5x eyepiece External/ integrated in the microscope body for additional Stereo co observation attachment/ documentation
13	Should have heat absorbing and UV filters, retina protection device/filter, contrast enhancement aperture/Blue blocking filter
14	Should be floor standing type with fibre wheels with brake.
15	Deleted
16	It should have LED illumination <b>OR Halogen illumination with integrated halogen backup lamp with</b> automatic lamp changeover in case of failure of main lamp
17	Should be operated in 200-240 V AC 50/60 Hz input supply.
18	Manufacturer should have ISO 13485 certification issued from : Any Certification Bodies registered with NABCB under Medical Devices Quality Management System OR Any notified body registered with CDSCO OR
10	Any 4-digit CE notified body
19 20	Equipment should be supplied with an online UPS with 30mins backup.  Equipment should be supplied with an integrated/external single chip or more CCD/CMOS HD camera with HD video recording system including 32" or more HD LED/LCD monitor.
21	Added para: Should have rust free stand
22	Added para: Should have noncontact wide angle viewing system from OEM, with quick interchangeable lenses for macula and peripheral view (120 deg or more) of the retina.
23	Added para: Should have import/manufacturing license from Central licensing Authority or State licensing authority of CDSCO for Medical Devices and copy of valid license should be submitted for the quoted model.
	In case the vendor has not yet obtained import/manufacturing license from CDSCO for the quoted model, proof of application for CDSCO medical device license to be submitted in the bid document and valid CDSCO license to be produced at the time of award of NOA for the quoted model.

## Item no. 9 Trans Oesophageal Echo Cardiograph

	Colour Doppler Echocardiography System (Mid End)	
SI. No	Technical Specification	
1	Description of function	
1.1	Color Doppler Echocardiography System is required to study the anatomical abnormalities and blood flow in the heart and associated vessels.	
2	Operational requirements	
2.1	Latest generation Electronic Phased array Color Doppler system with Minimum 50000 digital processing channels. System should be DICOM ready and capable of being interfaced with HIS/RIS/PACS.	
2.2	Should be field up gradable to 4D TEE echo imaging.	
2.3	Frequency compounding or better technology for better resolution and penetration.	
3	Technical Specifications	
3.1	256 gray shades for sharp contrast resolutions	
3.2	Multi-dimensional Beam former for generating two images simultaneously one at low end of bandwidth and one at high end then selectively retrieves and mixes the components together for finely textured 2-D or B mode image with superior contrast resolution.	
3.3	Adult Cardiac and Vascular Probes to be supplied which should be latest generation wide band transducers without frequency selection for higher sensitivity of response over a broader frequency range of operation. All probes to be phased array Probes for paediatric application and Transesophageal Echo.	
3.4	Harmonic Imaging- System should have following modes in harmonic with separate setting for:	
	Tissue Harmonic.	
	Contrast Harmonic - both triggered and real time	
	Harmonic Angio .	
3.5	Harmonic imaging capability in Adult Cardiac, Paediatric Cardiac and linear probe	
3.6	Gain control in two dimensions for additional level of flexibility to image quality control.	
3.7	Real time high frequency 2D for higher resolution and low frequency Doppler for higher sensitivity in all probes	
3.8	Frame rate should be 1900 FPS or more.	
3.9	Steerable PW/CW in all Phased Array probes.	
3.10	High definition acoustic zoom for enlarging sections of 2D and Colour flow images with more acoustic information for greater clarity and detail while maintaining an optimal frame rate.	

3.11	Modes - 2D, M-Mode, Steerable PW/CW Doppler, Colour Doppler, and High Definition Colour flow with capability of automatically picking up colour flow as a function of focal depth	
3.12	Monitor should be 18" or more, high resolution colour Monitor. Tilt and Swivel monitor should be able to view in all angles and all light conditions.	
3.14	Colour Flow Imaging for	
a)	Increased lateral & spatial resolution.	
b)	Colour flow with capability of automatically picking up colour flow as a function of focal depth	
3.15	Tissue Colorization (B-Colour) for improved contrast resolution	
3.16	Application software for Adult, Pediatric, Fetal and Peripheral Vascular and Transesophageal applications. (All application package should be built into the system)	
3.17	Cine loop memory- more than 120MB of memory. High Frame rate review for better clarity of playback images study in slow motion. Quad loop with memory for pre and post image comparison of any procedure. Memory- 256 frames or more in quad loop. M Mode & Doppler Scroll Memory-40seconds or more. Total storage capacity of 5TB (internal and external hard disc combined)	
3.18	Various maps for pre and post processing.	
3.19	ECG trigger facility.	
3.20	User defined system and application presets for multi-user department.	
3.21	CD/DVD/Flash drive recorder for image storage and retrieval. (standard with system)	
3.22	Dedicated integrated dynamic stress echo package for flexible user defined protocols with stacked sub loops facility and stress protocol	
3.23	2D speckle tracking with quantification possibility for IHD/CAD patients.	
3.24	Three or more active transducer ports	
3.25	Color Map resolution up to 128 levels.	
3.26	Facility of Real time perfusion studies	
3.27	SYSTEM PERIPHERALS should include	
	CD Writer with calculation facility on playback.	
	Color Video Printer.	
	B/W Thermal Printer.	
3.28	Colour M-Mode	
4	System Configuration Accessories, spares and consumables	

4.2 2.0-4.0 MHz Adult Cardiac probe Electronics Phased Array probe-01 each  4.3 3.0-11.0 MHz Electronics Linear Probe for Vascular applications- 01each  4.4 Multi-plane 2D TEE Probe 4-8 MHz one for Adult and one for Paediatric echocardiography 1 set as standard  4.5 5.0-10 MHz Electronic phased array probe for Paediatric cardiology.(OPTIONAL)  4.6 DVD/CD Recorder with 100 CDs and 100 DVDs with cover  4.7 High end color laser printer with auto duplexing, scaning facility - 1 no & 2 sets of cartridges.  8 B/W Video Thermal Printers -01  4.9 High quality photograde paper of A4 size - 1000 nos  8 M/ Thermal Paper - 20 rolls  4.11 ECG Cable - 05 nos  4.12 The system should contains all the above accessories Integrated or as separate accessories.  System should provide with Latest PC (off-line licensed workstation) with minimum 2TB Hard drive (4TB in computer and 1TB Portable Hard Drive) and 512GB flash drive, 2x8 GB DDR 3 RAM, Intel i7-3.5 GHz or higher processor, Two serale port, Minimum 4 nos USB C port, Inbuit Bluetooth & Wi-Fi, 24* Medical grade Monitor, wireless Keyboard & mouse, latest Windows 11 professional OS & licensed MS office of latest version, licensed software for analyzing and quantification of 2D and 3D data sets, CD/DVD writer with Image Management Software should be supplied. PC should be supplied with the licensed software to work on the below features.  1. Strain and Strain rate imaging.  ii. Semi-Automated Border Detection.  iii. Tissue Motion Annular Displacement.  iv. 2D speckle tracking (any other Hardware essential for OFFLINE Quantification)  Other Requirements:  1.Tive good quality, branded height chairs (revolving with back rest) to be provided for the echo-cardiographer.  2 There should be one high quality large size table of reputed brand (eg. Godrej, etc.) to keep Workstation (computer & printer).  5 Environmental factors  7 The unit shall be capable of operating continuously in ambient temperature of 30° C and relative humidity of 80%  6 Power supply  6. Power input to be 220-240V	4.1	Color Doppler System with all application packages Quad loop for serial studies with High frame rate review. Harmonic imaging capability in all modes. (Tissue, Contrast, Anglo) Integrated Stress Echo Package Digital Storage and Retrieval- 01	
4.4 Multi-plane 2D TEE Probe 4-8 MHz one for Adult and one for Paediatric echocardiography 1 set as standard  4.5 5.0-10 MHz Electronic phased array probe for Paediatric cardiology.(OPTIONAL)  4.6 DVD/CD Recorder with 100 CDs and 100 DVDs with cover  High end color laser printer with auto duplexing, scaning facility - 1 no & 2 sets of cartridges.  8 BW Video Thermal Printers -01  4.9 High quality photograde paper of A4 size - 1000 nos  4.10 BW Thermal Paper - 20 rolls  4.11 ECG Cable - 05 nos  4.12 The system should contains all the above accessories Integrated or as separate accessories.  System should provide with Latest PC (off-line licensed workstation) with minimum 2TB Hard drive (1TB in computer and 1TB Portable Hard Drive) and 5120B flash drive, 2x8 GB DDR 3 RAM, Intel 17- 3.5 GHz or higher processor, Two serial port, Minimum 4 nos USB C port, Inbuilt Bluetoth & Wi-Fi, 2² Medical grade Monitor, wireless Keyboard & mouse, latest Windows 11 professional OS & licensed MS office of latest version, licensed software for analyzing and quantification of 2D and 3D data sets, CDIVDD writer with Image Management Software should be supplied. PC should be supplied with the licensed software to work on the below features.  i. Strain and Strain rate imaging. ii. Semi-Automated Border Defection. iii. Tissue Motion Annular Displacement. iv. 2D speckle tracking (any other Hardware essential for OFFLINE Quantification)  Other Requirements:  1. Two good quality, branded height chairs (revolving with back rest) to be provided for the echo-cardiographer.  2 There should be one high quality large size table of reputed brand (eg. Godrej, etc.) to keep Workstation (computer & printer).  5 Environmental factors  5.1 The unit shall be capable of operating continuously in ambient temperature of 30° C and relative humidity of 80%  5.2 Pre Requsites should be clearly spelt out in terms of room requirements.	4.2	2.0-4.0 MHz Adult Cardiac probe Electronics Phased Array probe01 each	
4.4 one for Paediatric echocardiography 1 set as standard  4.5 5.0-10 MHz Electronic phased array probe for Paediatric cardiology.(OPTIONAL)  4.6 DVD/CD Recorder with 100 CDs and 100 DVDs with cover  High end color laser printer with auto duplexing, scaning facility - 1 no & 2 sets of cartridges.  4.8 B/W Video Thermal Printers -01  4.9 High quality photograde paper of A4 size - 1000 nos  4.10 B/W Thermal Paper - 20 rolls  4.11 ECG Cable - 05 nos  The system should contains all the above accessories Integrated or as separate accessories.  System should provide with Latest PC (off-line licensed workstation) with minimum 2TB Hard drive (1TB in computer and 1TB Portable Hard Drive) and 5126B flash drive, 2x8 GB DDR 3 RAM, Intel 17 - 3.5 GHz or higher processor, Two serial port, Minimum 4 nos USB C port, Inbuilt Bluetooth & Wi-Fi, 24" Medical grade Monitor, wireless Keyboard & mouse, latest Windows 11 professional OS & licensed MS office of latest version, licensed software for analyzing and quantification of 2D and 3D data sets, CD/DVD writer with Image Management Software should be supplied. PC should be supplied with the licensed software to work on the below features.  i. Strain and Strain rate imaging. ii. Semi-Automated Border Detection. iii. Tissue Motion Annular Displacement. iv. 2D speckle tracking (any other Hardware essential for OFFLINE Quantification)  Other Requirements:  1.Two good quality, branded height chairs (revolving with back rest) to be provided for the echo-cardiographer. 2 There should be one high quality large size table of reputed brand (eg. Godrej, etc.) to keep Workstation (computer & printer).  5 Environmental factors  5.1 The unit shall be capable of operating continuously in ambient temperature of 30° C and relative humidity of 80%  7.2 Pre Requsites should be clearly spelt out in terms of room requirements.	4.3	3.0-11.0 MHz Electronics Linear Probe for Vascular applications- 01each	
4.6 DVD/CD Recorder with 100 CDs and 100 DVDs with cover  High end color laser printer with auto duplexing, scaning facility - 1 no & 2 sets of cartridges.  4.8 B/W Video Thermal Printers -01  4.9 High quality photograde paper of A4 size - 1000 nos  4.10 B/W Thermal Paper - 20 rolls  4.11 ECG Cable - 05 nos  4.12 The system should contains all the above accessories Integrated or as separate accessories.  System should provide with Latest PC (off-line licensed workstation) with minimum 2TB Hard drive (1TB in computer and 1TB Portable Hard Drive) and 512GB flash drive, 2x6 GB DDR 3 RAM, Intel I7 - 3.5 GHz or higher processor, Two serial port, Minimum 4 nos USB C port, Inbuilt Bluestont & Wi-Fi, 2x* Medical grade Monitor, writess Keyboard & mouse, latest Windows 11 professional OS & licensed MS office of latest version, licensed software for analyzing and quantification of 2D and 3D data sets, CD/DVD writer with Image Management Software should be supplied. PC should be supplied with the licensed software to work on the below features.  i. Strain and Strain rate imaging.  ii. Semi-Automated Border Detection.  iii. Tissue Motion Annular Displacement.  iv. 2D speckle tracking (any other Hardware essential for OFFLINE Quantification)  Other Requirements:  1. Two good quality, branded height chairs (revolving with back rest) to be provided for the echo-cardiographer.  2 There should be one high quality large size table of reputed brand (eg. Godrej, etc.) to keep Workstation (computer & printer).  5 Environmental factors  5.1 The unit shall be capable of operating continuously in ambient temperature of 30° C and relative humidity of 80%  5.2 Pre Requsites should be clearly spelt out in terms of room requirements.	4.4	·	
4.7 High end color laser printer with auto duplexing, scaning facility - 1 no & 2 sets of cartridges.  4.8 B/W Video Thermal Printers -01  4.9 High quality photograde paper of A4 size - 1000 nos  4.10 B/W Thermal Paper - 20 rolls  4.11 ECG Cable - 05 nos  4.12 The system should contains all the above accessories Integrated or as separate accessories.  System should provide with Latest PC (off-line licensed workstation) with minimum 2TB Hard drive (1TB in computer and 1TB Portable Hard Drive) and 512GB flash drive, 2x8 GB DDR 3 RAM, Intel i7 - 3.5 GHz or higher processor, Two serial port, Minimum 4 nos USB C port, Inbuilt Bluetooth & Wi-Fi, 24" Medical grade Monitor, wireless Keyboard & mouse, latest Windows 11 professional OS & licensed MS office of latest version, licensed software for analyzing and quantification of 2D and 3D data sets, CD/DVD writer with Image Management Software should be supplied. PC should be supplied with the licensed software to work on the below features.  i. Strain and Strain rate imaging. ii. Semi-Automated Border Detection. iii. Tissue Motion Annular Displacement. iv. 2D speckle tracking (any other Hardware essential for OFFLINE Quantification)  Other Requirements: 1.Two good quality, branded height chairs (revolving with back rest) to be provided for the echo-cardiographer. 2 There should be one high quality large size table of reputed brand (eg. Godrej, etc.) to keep Workstation (computer & printer).  5 Environmental factors  The unit shall be capable of operating continuously in ambient temperature of 30° C and relative humidity of 80%  5.2 Pre Requsites should be clearly spelt out in terms of room requirements.  6 Power supply  6.1 Power input to be 220-240VAC, 50Hz fitted with Indian plug	4.5	5.0-10 MHz Electronic phased array probe for Paediatric cardiology.(OPTIONAL)	
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7.1 relative humidity of 80%  7.2 Pre Requsites should be clearly spelt out in terms of room requirements.  7.3 Power supply  7.4 Power input to be 220-240VAC, 50Hz fitted with Indian plug	5	Environmental factors	
6 Power supply 6.1 Power input to be 220-240VAC, 50Hz fitted with Indian plug	5.1		
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1 0	6	Power supply	
6.2 Resettable overcurrent breaker shall be fitted for protection	6.1	Power input to be 220-240VAC, 50Hz fitted with Indian plug	
	6.2	Resettable overcurrent breaker shall be fitted for protection	

6.3	Deleted		
6.4	One 3KVA online UPS with a backup of 30 min minimum, from APC or Emerson brand		
7	Standards and safety		
7.1	Should be BIS or FDA or CE approved product		
7.2	Electrical safety conforms to standards for electrical safety IEC-60601 /IS-13450		
7.3	The product shall comply to IEC 60601-2-37 ed1: Medical Electrical Equipment - Part 2-37: Particular Requirements for the Safety of Ultrasonic Medical Diagnostic and Monitoring Equipment		
7.4	Type of protection against electric shocks Class I Degree of protection against electric shocks for ultrasound probes Type "BF" For ECG electrodes Type 'CF"		
7.5	The manufacturer should have ISO certification for quality standards.		
8	Documentation		
8.1	User manual in English		
8.2	Service manual in English		
8.3	List of important spare parts and accessories with their part number and costing.		
8.4	Certificate of calibration and inspection from factory.		
8.5	Log book with instruction for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out		
8.6	List of equipments available for calibration and preventive maintenance as laid down in the Technical/Service Manual.		
SI No	BOQ	QTY	UOM
1	Color Doppler System with all application packages Quad loop for serial studies with High frame rate review. Harmonic imaging capability in all modes. (Tissue, Contrast, Anglo) Integrated Stress Echo Package Digital Storage and Retrieval	1	Nos
2	2.0-4.0 MHz Adult Cardiac probe Electronics Phased Array probe	1	Nos
3	3.0-11.0 MHz Electronics Linear Probe for Vascular applications	1	Nos
4	Multi-plane 2D TEE Probe 4-8 MHz one for Adult and one for Paediatric echocardiography.	1	set
5	5.0-10 MHz Electronic phased array probe for Paediatric cardiology.(OPTIONAL)	1	Nos
6	DVD/CD Recorder with 100 CDs and 100 DVDs with cover	1	set
7	High end color laser printer with auto duplexing, scaning facility	1	Nos
7.a	Cartridges	2	Nos
8	B/W Video Thermal Printers	1	Nos

9	High quality photograde paper of A4 size	1000	sheets
10	B/W Thermal Paper	20	Rolls
11	ECG Cable	5	Nos
12	Workstation as specified above	1	Nos
13	Revolving chair as specified above	2	Nos
14	Table as specified above	1	Nos

## Item no. 10 IVUS

SN	IVUS				
1	The system should be the latest generation of intra-vascular ultrasound for 360° image evaluation of coronary lumen.				
2	Should be a Windows based system capable of accepting phased array/Mechenical transducer technology				
3	Should be DICOM-3 compatible.				
4	Should have DICOM storage to CD-R and hospital network compatible.				
5	Archiving options of CD ROM, 16X DVD, Removable hard disc and network.				
6	Should be accompanied with flat panel LCD display of ≥18" high quality monitor with keyboard, track ball and mouse or with touch pad.				
7	Data entry should be possible by key board and/or touch screen.				
8	Should come with a storage capacity of at-least 50 patient data with minimum 30 GB hard disk and 25clinical case storage, with an option of removable storage.				
9	Should have ECG input on screen.				
10	Digital frame grabber.				
11	Multiple image screen format.				
12	Availability of automatic and manual measurement of all essential parameters like diameter and areas. Multi-screen format for comparison with prior measurements should be available.				
13	Digital video loop storage: up to 8 minutes with still frames (JPEG) with full editing capabilities including offline editing.				
14	Should have automatic border detection, both lumen and vessel.				
15	Should have on line 2D longitudinal display and measurements (seen as longitudinal cut section of the artery) as well as cross sectional imaging.				
16					
17	Deleted				
18	Deleted				
19	The system should be preferably upgradable to incorporate other advanced technologies like FFR etc. in future.				
20	Input Power: 200 -240 VAC and 50/60 HZ				
21	Accessories				
	· Reusable pullback device (2 Nos.) or Single use pullback device 10Nos.				
	· Color printer (01 No.)				
	CD/DVD writer built-in				
	· IVUS Catheters – 10 nos.				
22	<u>Optional</u>				
	· In line display, Automatic border Detection				
	Clear Visualization of Blood Flow, Improved detection of Blood Flow, Dissections, Stent appositions				
	Color distinctions of plaque composition.				
23	Prices of all accessories like pullback device, IVUS catheter, guidewire etc. to be quoted separately for future purchase.				

24	Prices of the accessories should freeze for at least three years from the time of installation.
25	The same machine must have been installed in India earlier and its satisfactory working certificate has to be attached.
26	Manufacturing company has to give undertaking regarding maintenance of the system and availability of accessories and spare parts for next ten years.
27	The machine should come with required UPS and should be compatible with standard Indian electrical sockets.
28	It should have standard electrical safety norms.
29	The spare parts should be easily available and the technical staff should be available in Jodhpur or Jaipur or Delhi.
30	Training of the departmental staff at the site will be required.
31	The system should come with the required log book and user manual in English.
32	Latest authorization certificate in original should be attached with the quotation, failing which their tender application will be rejected. Photocopy/Xerox copy of authorization certificate will not be accepted.

## Item no. 11 Single Chamber Temporary Pacemaker

SI. No	Single Chamber Pacemaker	
1	Should at least have modes AAO, AAI, VOO and VVI.	
2	Should have facility to attach to patient arm, leg as well as IV Pole	
3	Should have sensitivity range from 0.1 to 20mv.	
4	Should have basic pacing rate 30 to 180ppm which is continuously adjustable.	
5	Should have rapid atrial pacing rate atleast in the range 80-700 ppm, with easy increments.	
6	Should have an output amplitude 0.4 to 10 mA continuously adjustable"	
7	Should have incremental adjustable sensitivity 0.1 to 20 mv.	
8	Should have refractory period of 250 ms.	
9	Should have work on 9 V alkaline batteries or 1.5 V AA batteries which are very easily available in the market	
10	Should have back up battery life > 200 hrs.	
11	Should have low battery indicator	
	Should provide 4 pacing cables with each unit.	
13	Should be US FDA/ European CE with 4 digit notified body no/BIS approved.	
14	Adequate service backup should be available.	
SI No	BOQ	Qty
1	Single chamber pacemaker	1 No
2	Pacing cables	4 Nos

## Item no. 12 Air Particle Counter

SN	Air Particle counter
1	Size : Portable size
2	Sensitivity range: 0.3 to 25.0 µm
3	Flow rate: 100 LPM, 50 LPM, or 1CFM (100 LPM flow sample 1 m3 in 10 minutes)
4	Screen Display: Large
5	Operation : With IR touch screen (can be used with wearing gloves)
6	Printer: Inbuilt strip printer
7	ISO 14644-1:2015, FS 209E compliance.
	Documents Required
8	Instrument Manual
9	IQ/OQ/PQ/ DQ Certificate
10	Calibration certificate
11	CMC for 7 year after three year warranty.
12	List of consumables and spare parts should be submitted with the bid

#### **GENERAL TECHNICAL SPECIFICATIONS**

#### **GENERAL POINTS:**

- 1. Warranty:
  - a) Five years Comprehensive Warranty as per Conditions of Contract of the TE document for complete equipment (including Batteries for UPS, other vacuumatic parts wherever applicable) Warranty period will be 5 years from the date of installation, commissioning and Site Modification Work from the date of satisfactory installation, commissioning, trial run & handing over of equipment to Hospital/Institution/Medical College.
  - b) 95% up time Warranty of complete equipment with extension of Warranty period by double the downtime period on 24 (hrs) X 7 (days) X 365 (days) basis.
  - c) All software updates should be provided free of cost during Warranty period.
- 2. After Sales Service:

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

## 3. Training:

On Site training to Doctors/ Technicians/ staff is to be provided by Principal/ Indian Agents (if they have the requisite know-how) for operation and maintenance of the equipment to the satisfaction of the consignee. The same will be in line with the training modalities as specified in general technical specification.

- 4. Annual Comprehensive Maintenance Contract (CMC) of subject equipment with Site Modification Work:
  - a) The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual of the manufacturer, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years on yearly basis for complete equipment (including Batteries for UPS, other vacuumatic parts wherever applicable) and Site Modification Work (if any). The supplier shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, but at least twice in six months (i.e. 4 preventive maintenance/ year) apart from all breakdown visits, during the CMC period
  - b) The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
  - c) Cost of CMC will be added for Ranking/Evaluation purpose. The same will be taken at Net Present Value with a 10% discounting factor each year.
  - d) The payment of CMC will be made on six monthly basis after satisfactory completion of said period, duly certified by end user on receipt of bank guarantee for 2.5% of the cost of the equipment as per Section XV valid till 2 months after expiry of entire CMC period.
  - e) There will be 95% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
  - f) During CMC period, the supplier is required to visit at each consignee's site at least twice in 6 months (i.e. 4 preventive maintenance/ year) apart from all breakdown visits, 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.

### 5. Site Modification Work:

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

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

The Site Modification Work should completely comply with AERB requirement, if any.

- **Note 1:** Tenderer's attention is drawn to GIT clause 18 and GIT sub-clause 11.1 A (iii). The tenderer is to provide the required details, information, confirmations, etc. accordingly failing which it's tender is liable to be ignored.
- Note 2: General: Bidders are requested to make sure that they should attach the list of equipment for carrying out routine and preventive maintenance wherever asked for and should make sure that Electrical Safety Analyzer / Tester for 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 equipment s. If the Electrical Safety Analyzer/Tester is not available they should provide a commitment to get the 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 equipment in hospital management information system (HMIS).

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

## Section - VIII

## **Quality Control Requirements**

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

Tender Reference No.

Date of opening

Time

Name and address of the Tenderer:

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

- 01 Name of the manufacturer
  - a. full postal address
  - b. full address of the premises
  - e. telephone number
  - f. 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 Tenderer

## <u>Section – IX</u> Qualification Criteria

- 1. The tenderer must be a manufacturer. In case the manufacturer does not quote directly, they may authorize an agent as per proforma of Manufacturer authorization form as given in the tender enquiry document to quote and enter into a contractual obligation.
- 2. The bidder or its OEM should have supplied and installed in last Five years from the date of Tender Opening, at least 25% of the quoted quantity (rounded off to next whole number) of the similar equipment meeting major parameters of technical specification which is functioning satisfactorily.
- 3. The bidders/ firms identifying as MSME and or start-up firms are exempted from fulfilling criteria at S. No. 2 (a) and 2(b) stated above. However, this does not exempt any bidder/ firm/ manufacturer from fulfilling the quality requirements.
- 4. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with Competent Authority, as specified in Annexure-C of order F.No.6/18/2019-PPD dated 23-July-2020 and bidder must comply with all provisions mentioned in the order. A self declaration with respect to above order must be submitted.
- 5. Preference to Make In India products (For bids less than 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50%. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 and its susequent amendment thereof. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 6. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along

with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

- 7. The average annual financial turnover of The bidder' during the last three years, ending on 2022, should be at 80% of the Tender estimated value (or equivalent in foreign currency at the exchange rate prevalent on 'The Relevant Date') as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/ Cost Accountant in India or equivalent in relevant countries."
- 8. The Bidder should submit a 'Credit Limit Certificate' of at least 110% of the Tender estimated value} (or equivalent in foreign currency at the exchange rate prevalent on 'The Relevant Date') duly certified by a Scheduled Nationalised Bank.
- 9. The net worth of the bidder firm (manufacturer or principal of authorised representative) should not be negative on the date of tender opening and should have not eroded by more than 30% in the last three year, ending on the march 2023.

### NOTE:

- 1. The tenderer shall give an affidavit as under:
  - "We hereby certify that if at any time, information furnished by us is proved to be false or incorrect, we are liable for any action as deemed fit by the purchaser in addition to forfeiture of the earnest money."
- 2. In support of 2 (a) & 2 (b), the Tenderer shall furnish Performance statement in the enclosed Proforma 'A'.
  - The manufacturer (Tenderer)/ Indian Agent shall furnish Satisfactory Performance Certificate in respect of above, duly translated in English and duly notarized in the country of origin, alongwith the tender.
- 3. The Tenderer shall furnish a brief write-up, packed with adequate data explaining and establishing his available capacity/capability (both technical and financial) to perform the Contract (if awarded) within the stipulated time period, after meeting all its current/present commitments. The Tenderer shall also furnish details of Equipment and Quality Control in the enclosed Section VIII.
- 4. Notwithstanding anything stated above, the Purchaser reserves the right to assess the Tenderer's capability and capacity to perform the contract satisfactorily before deciding on award of Contract, should circumstances warrant such an assessment in the overall interest of the Purchaser
- 5. The bidder should submit the manufacturer's production capacity, meeting the quantity requirement and delivery schedule requirement of this tender document.
- **6.** The Purchaser reserves the right to ask for a free demonstration of the quoted equipment at a pre determined place acceptable to the purchaser for technical acceptability as per the tender specifications, before the opening of the Price Tender.

# PROFORMA 'A' PROFORMA FOR PERFORMANCE STATEMENT

(For the period of last five years)

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

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

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

## Signature and seal of the Tenderer

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

# Section – X TENDER FORM

То,	Date
CEO	
HLL Infra Tech Services Limited	
Procurement and Consultancy Division	
B-14 A, Sector -62, Noida -201307, Uttar Pradesh.	
Ref. Your TE document Nodated	
We, the undersigned have examined the a amendment/corrigendum No, dated confirmed. We now offer to supply and deliver conformity with your above referred document for attached herewith and made part of this tender supply the goods and perform the services as men schedule specified in the List of Requirements.	(if any), the receipt of which is hereby (Description of goods and services) in the sum as shown in the price schedules r. If our tender is accepted, we undertake to
We further confirm that, if our tender is accepted, we of required amount in an acceptable form in terms of in Section - V – "Special Conditions of Contract", for	f GCC clause 5, read with modification, if any,
We agree to keep our tender valid for acceptance modification, if any in Section - III – "Special Inextended period, if any, agreed to by us. We also at the aforesaid period and this tender may be accept period. We further confirm that, until a formal conwritten acceptance thereof within the aforesaid periods.	structions to Tenderers" or for subsequently ecordingly confirm to abide by this tender up to ed any time before the expiry of the aforesaid tract is executed, this tender read with your
We further understand that you are not bound to acagainst your above-referred tender enquiry.	cept the lowest or any tender you may receive
We confirm that we do not stand deregistered/banne	d/blacklisted by any Govt. Authorities.
We confirm that we fully agree to the terms and document, including amendment/ corrigendum if any	•

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

### SECTION – XI PRICE SCHEDULE

Price bid format/ template is provided as along with this Tender Enquiry Document at <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>.

Bidders are advised to download Price Bid as it is and quote their offer/rates in the permitted column and upload the same in the commercial bid. Bidder shall not tamper/modify downloaded price bid template in any manner. In case if the same is found to be tempered/modified in any manner, their bids shall be liable to be rejected.

In case, an instruction in the specification asks for a BOQ line item to be quoted separately, the same to be quoted mandatorily as a separate price and must not be added in the bundle offer.

# SECTION – XII QUESTIONNAIRE

# Fill up the Techno-Commercial Compliance Sheet Bid provided in spreadsheet (Excel file) and upload in the CPPP Portal

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

Note: The documents like Priced Proforma Invoice (Single Proforma Invoice from Manufacturer's indicating uniform unit rates) and List of Consumables with prices can be uploaded in CPPP portal as per provision available

# SECTION – XIII BANK GUARANTEE FORM FOR EMD

Where	as (hereinafter called the "Tenderer") has submitted its quotation for the supply of (hereinafter called the "to	dated
that w	for the supply of (hereinafter called the "to the purchaser's tender enquiry No Know all persons by these properties of (Hereinafter called the 'our registered office at are bound and controlled the "to the purchaser's tender enquiry No Know all persons by these properties of the "to the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by these properties of the purchaser's tender enquiry No Know all persons by the purchaser's tender enquiry No Know all persons by the purchaser's tender enquiry No Know all persons by the purchaser's tender enquiry No Know all persons by the purchaser's tender endured en	'Bank")
	(hereinafter called the "Purchaser) in the su	m of
	for which payment will and truly to be made to the said Purchas binds itself, its successors and assigns by these presents. Sealed with the Common Seal ank thisday of 20 The conditions of this obligation are:	
1)	If the Tenderer withdraws or amends, impairs or derogates from the tender in any respect version the period of validity of this tender.	vithin
2)	If the Tenderer having been notified of the acceptance of his tender by the Purchaser during period of its validity:-	g the
	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	
	if it comes to notice that the information/documents furnished in its tender is incorrect, false misleading or forged	,
withou note th	dertake to pay the Purchaser up to the above amount upon receipt of its first written detected the Purchaser having to substantiate its demand, provided that in its demand the Purchaset the amount claimed by it is due to it owing to the occurrence of one or both the two conting the occurred condition(s).	ser will
	uarantee will remain in force for a period of forty-five days after the period of tender valid mand in respect thereof should reach the Bank not later than the above date.	ity and
	(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	

### **SECTION - XIV MANUFACTURER'S AUTHORISATION FORM**

CEO
HLL Infra Tech Services Limited
Procurement and Consultancy Division
B-14 A, Sector -62, Noida -201307, Uttar Pradesh.
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 tender) having factories at , hereby authorise Messrs (name
and address of the agent) to submit a 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 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
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, designation and Email] for and on behalf of Messrs_
for and on behalf of Messrs [Name & address of the manufacturers]
Note:

- (1) 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.
- (2) Original letter may be sent.
- (3) The purchaser reserves the right to verify this document with its signatory.

# <u>SECTION – XV</u> BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/ CMC SECURITY

CEO
HLL Infra Tech Services Limited
Procurement and Consultancy Division
B-14 A, Sector -62, Noida -201307, Uttar Pradesh.
WHEREAS
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
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 till such time to cover two months beyond the warranty period from
the date of Notification of Award i.e. up to (indicate date).
(Signature with date of the authorised officer of the Bank)
Name and designation of the officer

Seal, name & address of the Bank and address of the Branch

### 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/Consigne	∍e	
Office issuing the contract)		
Contract No dated		
This is in continuation to this offi	ce's Notification o	of Award No dated
1. Name & address of the Supplier:		. <u></u>
2. Purchaser's TE document No No, dated	dated_ (if any), issued	and subsequent Amendment by the purchaser
3. Supplier's Tender No	dated	
	and 3 above, sha	ments etc, which are included in the documents all also be deemed to form and be read and
(i) General Conditions of	of Contract;	
(ii) Special Conditions of	of Contract;	
(iii) List of Requirement	s;	
(iv) Technical Specifica	tions;	
(v) Quality Control Req	uirements;	
(vi) Tender Form furnis	ned by the supplier	· ,
(vii) Price Schedule(s) f	urnished by the su	oplier in its tender;
(viii) Manufacturers' Au	thorisation Form (if	applicable for this tender);
(ix) Purchaser's Notifica	ation of Award	
		ontract shall have the same meanings as are

- respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under clause 1 of Section II 'General Instructions to Tenderers' of the Purchaser's TE document shall also apply to this contract.
- 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	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
	Warranty clause
	Payment terms
Ο.	Paying authority
	(Signature, name and address
	of the Purchaser's/Consignee's authorised official)
	For and on behalf of
Re	ceived and accepted this contract
(S	gnature, name and address of the supplier's executive
Dι	lly authorised to sign on behalf of the supplier)
Fo	r and on behalf of
•	ame and address of the supplier)
(S	eal of the supplier)
Da	nte:
Pla	ace:

### **CONTRACT FORM – B**

### CONTRACT FORM FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT

Annual CM Contract No			_		d	ated_			
Be	tween								
(Ad An		ead of Hospital)							
(Na	ame & Addre	ess of the Supplier)							
Re	supply	ct No , installation, comn ity of goods)							late of Contract for ning of operators &
	In conti	nuation to the above	referred con	tract					
1.	The Contra	act of Annual Compre	ehensive Mair	ntenar	nce is	hereb	y con	cluded	d as under: -
	1	2	3			4			5
	Schedul Brief description		Quantity.	Annual Comprehensive Maintenance Contract Cost for Each Unit year wise*.				Total Annual Comprehensive Maintenance Contract Cost for 5 Years	
	e No.	of goods	(Nos.)	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	[3 x
				а	b	С	d	е	(4a+4b+4c+4d+4e)
	Total value	(in figure)	(In wor	ds) _					
2.		(date of							s under Warranty i.e. (date of
3.	maintenand for next 5 equipment	ce, labour and spare years as containe	es, after satis d in the abo ubes, Helium	factor ove re for M	y com eferred IRI, B	pletion d con	n of W tract	/arran on ye	hich includes preventive ity period may be quoted early basis for complete other vacuumatic parts,
4.									
5.	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 twice in 6 months commencing from the date of the successful completion of warranty period

for preventive maintenance of the goods. 6. All software updates should be provided free of cost during CMC. 7. 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 2.5 % of the cost of the 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/Consignee. 8. If there is any lapse in the performance of the CMC as per contract, the proceeds Annual CMC bank guarantee for an amount of Rs. \_\_\_\_\_ (equivalent to 2.5 % of the cost of the equipment as per contract) shall be payable to the Consignee. 9. 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. 10. 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 fo	ollowing store(s) has/have been received in g	ood 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	

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

No					Date		
То							
M/s			-				
			-				
			-				
Subje	ct: Cei	tificate of commission	ing of equipment /pla	ınt.			
					have been received in good		
					a set of spares (subject to ecifications. The same has		
		and commissioned.	ice with the contract	/technical spe	concations. The same has		
(a)	Contrac	t No		date	ed		
(b)	Descrip	tion of the equipment (	(s)/plants:				
(c)	Equipm	ent (s)/ plant(s) nos.:_					
(d)	Quantity	/:					
(e)	Bill of Lo	oading/Air Way Bill/Ra	iilway				
	Receipt	Goods Consignment	Note no	dated _			
(f)	Name o	f the vessel/Transport	ers:				
(g)	Name o	f the Consignee:					
(h)	Date of	site hand-over to the	supplier by consignee	):			
(i)	Date of	commissioning and pr	oving test:				
Detai	ls of acc	essories/spares <u>not</u>	yet supplied and re	coveries to b	e made on that account.		
S	SI. No.	Descriptio	n of Item	Quantity	Amount to be recovered		
The p	proving to	est has been done to	o our entire satisfact	ion and opera	ators have been trained to		
opera	te the eq	uipment (s)/plant(s).					
The s	upplier h	as fulfilled its contract	ual obligations satisfa	actorily ## or			
The s	The supplier has failed to fulfil its contractual obligations with regard to the following:						

- a) He has not adhered to the time schedule specified in the contract in dispatching the documents/ drawings pursuant to 'Technical Specifications'.
- b) He has not supervised the commissioning of the equipment (s)/plant(s) in time, i.e. within the period specified in the contract from date of intimation by the Purchaser/Consignee in respect of the installation of the equipment (s)/plant(s).
- c) The supplier as specified in the contract has not done training of personnel.

The extent of delay for each of the activities to be performed by the supplier in terms of the contractis
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
· · · · · · · · · · · · · · · · · · ·
(Designation with stamp

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

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

# Section – XIX Consignee List

Sl. No.	Name of Hospital and Address	State		
1.	AIIMS, Gorakhpur	Uttar Pradesh		
2.	AIIMS, Mangalagiri	Andhra Pradesh		
3	AIIMS Kalyani	West Bengal		
4	AIIMS Guwahati	Assam		
5	AIIMS Nagpur	Maharashtra		
6	AIIMS Bathinda	Punjab		
7	AIIMS Bibinagar	Telangana		
8	AIIMS Samba	Jammu & Kashmir		
9	AIIMS Deogarh	Jharkhand		
10	AIIMS Pulwama	Jammu & Kashmir		
11	AIIMS Rajkot	Gujarat		
12	AIIMS Raebareli	Uttar Pradesh		
13	Any new AIIMS/GMC's getting established under PMSSY Project			

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

### APPENDIX – A

No. P-45021/2/2017-B.E.-II
Government of India
Ministry of Commerce and Industry
Department of Industrial Policy and Promotion

Dated 15<sup>th</sup> June, 2017 Udyog Bhawan, New Delhi

To

All Central Ministries/Departments/CPSUs/All concerned

### ORDER

Subject: Public Procurement (Preference to Make in India), Order 2017

Whereas it is the policy of the Government of India to encourage 'Make in India' and promote manufacturing and production of goods and services in India with a view to enhancing income and employment, and

Whereas procurement by the Government is substantial in amount and can contribute towards this policy objective, and

Whereas local content can be increased through partnerships, cooperation with local companies, establishing production units in India or Joint Ventures (JV) with Indian suppliers, increasing the participation of local employees in services and training them,

### Now therefore the following Order is issued:

- 1. This Order is issued pursuant to Rule 153 (iii) of the General Financial Rules 2017.
- 2. **Definitions**: For the purposes of this Order:

'Local content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

'Local supplier' means a supplier or service provider whose product or service offered for procurement meets the minimum local content as prescribed under this Order or by the competent Ministries / Departments in pursuance of this order.

'L1' means the lowest tender or lowest bid or the lowest quotation received in a tender, bidding process or other procurement solicitation as adjudged in the evaluation process as per the tender or other procurement solicitation.

'margin of purchase preference' means the maximum extent to which the price quoted by a local supplier may be above the L1 for the purpose of purchase preference.

'Nodal Ministry' means the Ministry or Department identified pursuant to this order in respect of a particular item of goods or services.

......Contd. p.2/-

-2-

'Procuring entity' means a Ministry or department or attached or subordinate office of, or autonomous body controlled by, the Government of India and includes Government companies as defined in the Companies Act.

- 3. Requirement of Purchase Preference: Subject to the provisions of this Order and to any specific instructions issued by the Nodal Ministry or in pursuance of this Order, purchase preference shall be given to local suppliers in all procurements undertaken by procuring entities in the manner specified hereunder:
  - a. In procurement of goods in respect of which the Nodal Ministry has communicated that there is sufficient local capacity and local competition, and where the estimated value of procurement is Rs. 50 lakhs or less, only local suppliers shall be eligible. If the estimated value of procurement of such goods is more than Rs. 50 lakhs, the provisions of sub-paragraph b or c, as the case may be, shall apply.
  - b. In the procurements of goods which are not covered by paragraph 3a and which are divisible in nature, the following procedure shall be followed:
    - Among all qualified bids, the lowest bid will be termed as L1. If L1 is from a local supplier, the contract for full quantity will be awarded to L1.
    - ii. If L1 bid is not from a local supplier, 50% of the order quantity shall be awarded to L1. Thereafter, the lowest bidder among the local suppliers, will be invited to match the L1 price for the remaining 50% quantity subject to the local supplier's quoted price falling within the margin of purchase preference, and contract for that quantity shall be awarded to such local supplier subject to matching the L1 price. In case such lowest eligible local supplier fails to match the L1 price or accepts less than the offered quantity, the next higher local supplier within the margin of purchase preference shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly. In case some quantity is still left uncovered on local suppliers, then such balance quantity may also be ordered on the L1 bidder.
  - c. In procurements of goods not covered by sub-paragraph 3a and which are not divisible, and in procurement of services where the bid is evaluated on price alone, the following procedure shall be followed:
    - Among all qualified bids, the lowest bid will be termed as L1. If L1 is from a local supplier, the contract will be awarded to L1.
    - ii. If L1 is not from a local supplier, the lowest bidder among the local suppliers, will be invited to match the L1 price subject to local supplier's quoted price falling within the margin of purchase preference, and the contract shall be awarded to such local supplier subject to matching the L1 price.
    - iii. In case such lowest eligible local supplier fails to match the L1 price, the local supplier with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and so on and contract shall be awarded accordingly. In case none of the local suppliers within the margin of purchase preference matches the L1 price, then the contract may be awarded to the L1 bidder.

Contd	- 2	1
nino, J	[] -5/	-

- 4. Exemption of small purchases: Notwithstanding anything contained in paragraph 3, procurements where the estimated value to be procured is less than Rs. 5 lakhs shall be exempt from this Order. However, it shall be ensured by procuring entities that procurement is not split for the purpose of avoiding the provisions of this Order.
- Minimum local content: The minimum local content shall ordinarily be 50%. The Nodal Ministry
  may prescribe a higher or lower percentage in respect of any particular item and may also
  prescribe the manner of calculation of local content.
- 6. Margin of Purchase Preference: The margin of purchase preference shall be 20%.
- 7. Requirement for specification in advance: The minimum local content, the margin of purchase preference and the procedure for preference to Make in India shall be specified in the notice inviting tenders or other form of procurement solicitation and shall not be varied during a particular procurement transaction.
- 8. Government E-marketplace: In respect of procurement through the Government E-marketplace (GeM) shall, as far as possible, specifically mark the items which meet the minimum local content while registering the item for display, and shall, wherever feasible, make provision for automated comparison with purchase preference and without purchase preference and for obtaining consent of the local supplier in those cases where purchase preference is to be exercised.

### 9. Verification of local content:

- a. The local supplier at the time of tender, bidding or solicitation shall be required to provide self-certification that the item offered meets the minimum local content and shall give details of the location(s) at which the local value addition is made.
- b. In cases of procurement for a value in excess of Rs. 10 crores, the local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.
- c. Decisions on complaints relating to implementation of this Order shall be taken by the competent authority which is empowered to look into procurement-related complaints relating to the procuring entity.
- d. Nodal Ministries may constitute committees with internal and external experts for independent verification of self-declarations and auditor's/ accountant's certificates on random basis and in the case of complaints.
- e. Nodal Ministries and procuring entities may prescribe fees for such complaints.
- f. False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.
- g. A supplier who has been debarred by any procuring entity for violation of this Order shall not be eligible for preference under this Order for procurement by any other procuring entity for the

..... Contd.p.4/-

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- 8. These guidelines shall remain applicable, until further orders, from the date of issuance.
- 9. These guidelines will supersede the guidelines issued earlier by DoP vide F.No. 31026/36/2016-MD dated 18.05.2018, F.No. 31026/36/2016-MD dated 16.10.2018, F.No. 31026/36/2016-MD (Vol-II) dated 12.12.2019 and F.No. 31026/36/2016-MD dated 09.11.2020.

(Dr. Sumit Garg)
Deputy Secretary

Tele: 011-23389840

### Copy to:

- 1. All Ministries/Departments of Government of India
- 2. Cabinet Secretariat
- 3. PMO
- 4. NITI Aayog
- 5. Comptroller and Auditor General of India
- 6. AS&FA, Department of Pharmaceuticals
- 7. Joint Secretary (DPIIT), Member-Convener of Standing Committee of Public Procurement Order
- 8. Internal Circulation

### **APPENDIX-B**

### **INTEGRITY PACT**

### **PRE-CONTRACT INTEGRITY PACT**

- 1. Enable HITES to obtain the desired materials/ stores/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
- 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**

- 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 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 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 disfavour 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 defence 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 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 tender process and exclusion from future contracts

- a. 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 tender process.
- **b.** The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the 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, HITES is entitled to disqualify the BIDDER from the 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 his one with all Bidders and Contractors.
- 4.3 HITES will disqualify from the 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 Shri RadhakrishnaKini A, IPS (Retd.)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:

Shri RadhakrishnaKini A, IPS (Retd.) Independent External Monitor (IEM) **Office**: HLL Infra Tech Services Ltd B-14-A, sector 62, Noida 201307, U.P

Tel: 0120 4071500

Email: iem1@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 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.
- 13.2 If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- 13.3 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

 $<sup>^{*}</sup>$  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.