TENDER ENQUIRY DOCUMENT

FOR PROCUREMENT OF MEDICAL EQUIPMENT FOR DEPARTMENT OF ENT

FOR

GOVT. OF INDIA

MINISTRY OF HEALTH & FAMILY WELFARE

HITES/PCD/AIIMS-IV/27/ENT/19-20

Through



(Subsidiary of HLL Lifecare Ltd., a Govt. of India Enterprise) B-14 A, Sector-62, Noida-201 307

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SECTION I

NOTICE INVITING e-TENDER (e-NIT)

Tender Enquiry No.: HITES/PCD/AIIMS-IV/27/ENT/19-20 dated 29-01-2020

 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 ENT Equipments to various AIIMS getting established under PMSSY Phase-IV&V

Item No.	Tender ID	Name of the Item	Qty.	Unit	Tender processing Fee (Incl of GST)	EMD Amount
1	2020_HLL_41506_1	ENT Operating Microscope	11	No.	₹ 2,950	₹ 22,00,000
2	2020_HLL_41506_2	Pure tone Audiometer	11	No.	₹ 1,770	₹ 1,10,000
3	2020_HLL_41506_3	Tympanometer	11	No.	₹ 1,770	₹ 1,21,000
4	2020_HLL_41506_4	OAE(screening)	11	No.	₹ 1,770	₹ 77,000
5	2020_HLL_41506_5	BERA with ASSR	11	No.	₹ 1,770	₹ 1,76,000
6	2020_HLL_41506_6	Endoscopic sinus surgery set Xenon head light with camera system	11	Set	₹ 2,950	₹ 22,00,000
7	2020_HLL_41506_7	Shaver System cum micro drill	11	No.	₹ 1,770	₹ 3,30,000
8	2020_HLL_41506_8	ENT Workstation	11	No.	₹ 2,950	₹ 16,50,000
9	2020_HLL_41506_9	Surgical instruments- ear Surgical instruments- nose/rhinoplasty Surgical instruments- tonsils & adenoids Surgical instruments- tracheostomy Surgical instruments- microlaryngeal surgery General Surgical instruments- head & neck	11	Set	₹ 2,950	₹ 5,50,000
10	2020_HLL_41506_10	LED Head Light	22	No.	₹ 1,770	₹ 88,000
11	2020_HLL_41506_11	Bronchoscopy/Oesophagoscope	11	No.	₹ 1,770	₹ 77,000
12	2020_HLL_41506_12	Flexible rhino-pharyngo- laryngoscope	11	No.	₹ 1,770	₹ 1,10,000

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	10-02-2020 , 1700 hrs
a.	Pre-bid meeting date, time& venue	13-02-2020, 1100 hrs IST HLL Infra tech Services limited, Procurement & Consultancy Services Division, B-14 A, Sector-62, Noida-201 307
b.	Closing date & time for submission of online bids	05-03-2020 , 1200 hrs
C.	Closing date & time for submission of tender processing fee and EMD in physical form*	06-03-2020 , 1400 hrs
d.	Time and date of opening of online bids	06-03-2020, 1430 hrs
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

^{*} 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:

- Interested bidders are advised to download the complete Tender Enquiry document from the websites www.hllhites.com or www.lifecarehll.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.lifecarehll.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

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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 Enquiry 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 III — Special Instructions to Tenderers (SIT)
Section IV — General Conditions of Contract (GCC)
Section V — Special Conditions of Contract (SCC)

Section VI – List of Requirements
Section VII – Technical Specifications

Section VIII - Quality Control Requirements

Section IX – Qualification Criteria

Section X – Tender Form

Section XI – Price Schedules

Section XII – Questionnaire

Section XIII – Bank Guarantee Form for EMD
Section XIV – Manufacturer's Authorisation Form

Section XV – Bank Guarantee Form for Performance Security/CMC Security

Section XVI - Contract Forms A & B

Section XVII - Proforma 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

Appendix B - Integrity pact

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) http://www.lifecarehll.com/tender or www.eprocure.gov.in/cppp. All prospective Tenderer are hereby instructed to visit the website regularly, so that additional documents if any required or any modifications in the tender documents can be done prior to the last date of submission of the Tenders.
- 9.3 In order to provide reasonable time to the prospective tenderers to take necessary action in preparing their tenders as per the amendment, the purchaser may, at its discretion extend the deadline for the submission of tenders and other allied time frames, which are linked with that deadline.

10. Clarification of TE documents

10.1 A tenderer requiring any clarification or elucidation on any issue of the TE documents may take up the same with the purchaser in writing in their letter head duly signed and scanned through email to pcd@hllhites.com and bmenoida@hllhites.com. 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).
- 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 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
- xxii) 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.

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 duty and/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:
 - a) 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:
 - a) 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 tax account 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 as Micro 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 180 days, the EMD shall be valid for 225 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 180 days (One hundred and Eighty 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 Section X
 - 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 Govt Dept/ Agencies
 - f) Copy of PAN and GST.
 - g) Certificate of Incorporation/ or a Declaration in case the firm is being a proprietary firm.
 - h) Abridged Annual report of last 03 years (Balance sheet and Profit & Loss Account) completed till March-2019, 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) 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.

(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.
- 22.2 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 e-tendering 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 meet the 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/BOQ for 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/ or irregularity and/ or non-conformity in a tender, the purchaser may waive the same provided it does not

constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the 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 25th 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, GST or 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 1st 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 Udyog Aadhar 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 there in 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 TENDERERS (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 ten percent (10%) of the total value of the contract, valid up to sixty (60) days after the date of completion of all contractual obligations by the supplier, including the warranty obligations, 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 Supplier or 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.

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 used during 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 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.
- 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 origin for imported goods
- (vi) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee

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 by recognized/ reputed agency like SGS, Lloyd, BEAURU VARITUS and TUV prior to despatch.
- (ix) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee

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 agent opt 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

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. (like custom duty and/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 h	nave not receiv	ed back the Ins	spection Note d	uly receipted by
the consignee or	any communication	on from the pu	irchaser or the	consignee abo	out non-receipt,
shortage or defec	ts in the goods s	supplied. I/We	agree	to make good	d any defect or
deficiency that the	consignee may	report within th	hree months fr	om the date of	f 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:
 - a) To get any portion of the balance completed and delivered at the contract terms, conditions and prices; and / or
 - b) To cancel the remaining portion of the goods and services and compensate the supplier by paying an agreed amount for the cost incurred by the supplier towards the remaining portion of the goods and services.

28. Governing language

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

29. Notices

- 29.1 Notice, if any, relating to the contract given by one party to the other, shall be sent in writing 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 appointed by CEO (HITES). 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/NCR, 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 of money arising out of under any other contract made by the supplier with the purchaser, pending finalization or adjudication of any such claim. It is an agreed term of the contract that the sum of money so withheld or retained under the lien referred to above, by the purchaser, will be kept withheld or retained till the claim arising about of or under the contract is determined by the Arbitrator or by the competent court as the case may be, and the supplier will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention.

33. General/ Miscellaneous Clauses

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

Item No.	Tender ID	Name of the Item	Qty.	Unit	Warranty Period	CMC Period
1	2020_HLL_41506_1	ENT Operating Microscope	11	No.	5 years	5 years
2	2020_HLL_41506_2	Pure tone Audiometer	11	No.	5 years	5 years
3	2020_HLL_41506_3	Tympanometer	11	No.	5 years	5 years
4	2020_HLL_41506_4	OAE(screening)	11	No.	5 years	5 years
5	2020_HLL_41506_5	BERA with ASSR	11	No.	5 years	5 years
6	2020_HLL_41506_6	Endoscopic sinus surgery set Xenon head light with camera system	11	Set	5 years	5 years
7	2020_HLL_41506_7	Shaver System cum micro drill	11	No.	5 years	5 years
8	2020_HLL_41506_8	ENT Workstation	11	No.	5 years	5 years
9	2020_HLL_41506_9	Surgical instruments- ear Surgical instruments- nose/rhinoplasty Surgical instruments- tonsils & adenoids Surgical instruments- tracheostomy Surgical instruments- microlaryngeal surgery General Surgical instruments- head & neck	11	Set	5 years	5 years
10	2020_HLL_41506_10	LED Head Light	22	No.	5 years	5 years
11	2020_HLL_41506_11	Bronchoscopy/ Oesophagoscope	11	No.	5 years	5 years
12	2020_HLL_41506_12	Flexible rhino-pharyngo- laryngoscope	11	No.	5 years	5 years

Part II: Required Delivery Schedule:

- a. For Indigenous goods or for imported goods if supplied from India:
 - 60 days from date of Notification of Award to delivery at consignee site. 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 45 days of receipt of the stores/ goods at site or within 45 days of handing over the site for installation, whichever is later.
- b. For Imported goods directly from foreign:
 - 90 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 45 days of receipt of the stores/ goods at site or within 45 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:

- The delivery schedule for different sites may be staggered based on the site readiness.
- ii) Supplier has to submit clear documents for opening of LC to HITES within 21 days of placement of order. Any delay will be treated as non-performance and Liquidated Damages shall be levied.
- iii) 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.
- iv) 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.

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

SPECIFICATION FOR E.N.T. OPERATING MICROSCOPE

- Heavy Mobile floor stand with mechanical brakes and good sturdy balancing system and locking device.
- 2. All the cables should be inside the stand and microscope arm for protection.
- 3. Motorized Zoom Magnification system with apochromatic optics
- Magnification ranges: 2.0X to 25X or better continuously variable with eye piece 10X or 12.5X.
- 5. Field of View 25mm to 150 mm continuously variable.
- 6. Objective lens for 200mm, 300mm and 400mm
- 7. Tilt able Binocular tube up to 180 degree.
- 8. Mortised zoom and focus control on Pair of handles and foot switch.
- Microscope Head should be freely mobile to all the directions and can be maneuvered to laryngeal surgery.
- 10. Xenon illumination for day light character with back-up illumination of Xenon/Helogen lamp with power supply preferable inbuilt in sturdy floor stand.
- 11. Three chip CCD camera
- 12. 20"LCD monitor compatible with camera, mounted on the microscope arm
- 13. CD/ DVD recording device for documentation
- 14. Trolley (indigenous) to station recording device etc.
- 15. One Spare Xenon bulb
- 16. Microscope should be adaptable to Micromanipulator for LASER
- Any other accessory which is must for functioning of the equipment like continuous voltage stabilizer etc.
- 18. Voltage 230, frequency 50-60 Hz
- 19. European CE/US FDA/ BIS

Pure Tone Audiometer
1. Should be advance 2 channel clinical audiometer with High Frequency upto
20KHz.
a. Air , Bone and Speech
b. Free Field ,Speech and Pure Tone
c. 2 Channel Binaural Speech
d. Automatic Threshold
e. Automatic Speech Scoring
f. Tones : Pure, Warble and Pulsed Tones
g. Masking: WN, NB and SN Masking
2. Special Test:
a. SISI Free Field
b. Tone decay
c. ABLB Test
d. MLB
e. MLD
f. Loudness Balancing: 250 Hz, 500 Hz, 2kHz, 4kHz, 6kHz NB noise with direct
comparison to standard curves
3. Tone decay:
a. Number of Channels : Two Independent Oscillators
b. Frequency Range : 125 Hz – 20kHz
c. Intensity Range: 10dB - 120dB (Air Conduction) -10dB - 80dB (Bone Conduction
5dB and 1 dB Attenuators
d. Frequency Resolution: Multi frequency
4. Others
a. All accessories for all the above units to be included.
b. Facility for the free field audiometry to be included.
c. Software for report, data storage and printing should be included.
d. Regular calibration of equipment.
e. All accessories should be from the same manufacturer and should be European
CE/US FDA approved / BIS approved
 Audiometer should have:-
Facility to connect printer directly.
2. Mention availability of Audiogram display.
3. Should have internal memory for 500 patients.

Impedance Tympanometer
Impedance audiometer with contra ear testing facilities
1. Multifrequency
2. Probe Frequency- 226Hz, 678Hz,800Hz,1000Hz
3. Pressure Range- +200 to – 400 daPa
4. Volume Range - 0.1 ml to 6.0 ml
5. Accuracy - ±5% to ±10 daPa
6. Test Time- < 3 Seconds
7. Reflex Mode
8. Test Frequencies- 500, 1000, 2000, 4000 Hz ± 2%
9. Test Method- Ipsilateral, Contralateral
10. Noise (Band) - WN/HP/LP
11. Intensities IPSI Lateral-70 to 110 dbHz
12. Intensities Contra Lateral- 70 to 120 dbHz
13. Intensity Setting- Automatic or Manual
14. Eustachian Tube Function - Intact and Perforated mode
15. ETF Pressure Range -+ 300 to - 400 daPa
16. Test - Ipsilateral Reflex Test with AGC, Reflex Decay
17. Test Programme- Reflex Test selectable
18. Memory :test results of minimum 20 cases.
19. Probe - Light weight, Hand Held , With Built in control light & switch.
20. Printer- Silent Thermal Printer , (with paper printer facility)
21. Display-Graphic LCD with adjustable contrast
22. Power Supply- Mains 100-240 Volts, 50/60 Hz 25 VA
23. PC Interface- USB Cable
24. Automatic self calibration
25. Regular calibration of equipment.
26. All accessories should be from the same manufacturer and
should be European CE/ US FDA approved / BTS annual

Otoacoustic Emission (Screening unit)
1. TEOAE
i. 1.5 to 4 kHz
ii. Sample Rate - 16 kHz
iii. Stimulus Level- ca. 80 dB SPL peak
2. DPOAE
i. DP 2 to 5 kHz
ii. Frequency Ratio f2/f1- 1.2
iii. Level Ratio L2/L1- Scissor Paradigm
iv. Measurement Interval- 512 samples
v. Frequencies f2- 1.5, 2, 3, 4, 6, 8, kHz (single & multiple selections
possible)
vi. Stimulus Levels L2- 35 to 65 dB HL (in steps of 5dB)
vii. Also battery operated
viii. Multiple test methods
ix. Database for at least 200 tests
x. Data transfer to PC via USB or wireless
xi. Printing via PC/ Printer(Software should be included)
xii. Stimulus intensity: 40 to 70 dB SPL (DPOAE). 83 dB
xiii. Maximum output (Protection): 90 dB SPL.
xiv.Power supply: (4) AA/UM-3/R6 - alkaline, lithium.
xv. Battery life: Approximately 250-300 tests.
xvi. Display: LCD-display 4 line x 10 character.
xvii. All accessories should be from the same manufacturer and
should be European CE/ US FDA approved / BIS approved (P)
It should be upgradable to diagnostic DPOAE and TEOÅE
Should have cavity test to check probe maintenance.
Should have adjustable noise floor.
Should have neonate modes for newborn hearing screening
Should have ear tips of different size & both foam types.
OAE should be upgradable.

Brainstem Evoked Response Audiometer (I	BERA) with
ASSR	
1. BERA:	
i. 2 channels.	
ii. Windows based.	
iii. Bone Conduction.	
iv. Integrated database.	
v. Pre-programmed auto tests.	
vi. Waveform reproducibility indication.	
vii. Split left/right recordings.	
viii. Simultaneous recording of condensation rarefa	ction stimuli.
ix. Normative data indication.	
x. Wave editing during testing	
xi. Digital filter application (during and after test).	
xii. Add, subtract curves	
xiii. Low noise amplifier	
xiv. Ecoch G recordings with markers	
xv. Middle Latency	
xvi. Late Latency (P300, MMN etc.)	
xvii. Essential facility for OAE and NCT.	
2. ASSR:	
i. PreAmplifier	
ii. 2 channels	
iii. Gain 80 dB	
iv. Frequency Response upto 8000Hz	
v. Noise 6.0 nV Hz	
vi. CMR Ratio > 115 dB at any frequency between 0.	.1Hz & 10Hz.
vii. Input Impedance > 10M	
viii. Impedance Check	
ix. Ranges 0.5k – 25k.	
3. All accessories should be from the same manufac	turer and
should be European CE/ US FDA approved $/$ B \mathbb{Z} S	approved &
Should have adjustable Intensity- Latency norms	50
Should have stimulus type; should be- clik, pure ton	e & Filter.

Α	Instruments	Quantity
1.	0 degree, 4mm, 18cm wide angle straight forward telescope, autoclavable	03
2.	30 degree, 4mm, 18cm wide angle straight forward telescope, autoclavable	02
3.	45 degree, 4mm 18cm wide angle straight forward telescope, autoclavable	02
1.	70 degree, 4mm, 18cm wide angle straight forward telescope, autoclavable	02
5.	0 degree, 2.7mm, 18cm straight forward telescope, autoclavable	01
5.	30 degree, 2.7mm, 18cm straight forward telescope, autoclavable	01
7.	Compatible handle for above telescopes	02
3.	Sickle knife, pointed, 19cm long	04
).	Freer elevator should be double ended, semi sharp and blunt, 20cm long	04
0.	Small size oblong shaped Antrum curette, straight, 19cm	01
1.	Sinus curette 90deg and 55 deg curved	02 each
2.	Antrum curette forward cutting small size, 19cm length	01
3.	Double ended maxillary sinus ostium seeker, ball shaped ends diameter 1.2 and 2mm, length 19cm	02
4.	Cottle elevator double ended, semi sharp and blunt, graduated, length 20cm	04
5.	Conical suction tube should be malleable, with finger grip plate, luer lock,Outer diameter 2.5cm, working length 13cm	01
6.	Antrum cannula, Luer-lock, with cut-off hole, short curved, outerdiameter 3mm & 4 mm, length 12.5cm	01
7.	Bipolar coagulation forceps, insulated, angular, blunt, with integrated suction channel, with cut-off hole, length 19cm, to be supplied with Bipolar High frequency cord	01
8.	Bipolar Suction forceps, 15 deg upturned, with suction channel, working length 12.5cm, to be supplied with Bipolar High frequency cord	02
9.	Antrum punch for Left & Right side downward and forward cutting, working length 10cm	02
0.	Nasal cutting forceps, working length 13cm	02
1.	Antrum Punch, right and left side backward cutting, working length 10cm	02
2.	Antrum grasping forceps for maxillary sinus, jaws curved to right, fixed jaw curved 90 deg, opening 120 deg, movable jaw backward, length 10cm	01
3.	Blakesley nasal forceps, straight with working length 13cm	04
4.	Blakesley nasal forceps, Upturned 45deg & 90deg with working length 13cm	02 each
5.	Giraffe forceps 65deg upturn, cup jaws diameter 3mm with horizontal & vertical opening, length 12cm	02
6.	Biopsy & Grasping forceps, vertical opening, malleable sheath end, cupped jaws diameter 4mm, working length 18cm	02
7.	Sphenoid Punch, circular cutting circular punch, dia 4.5mm, working length 18cm	02
8.	Sphenoid Punch, 65 deg upturned, circular cutting, dia 3.5mm, length 17cm	02
9.	Nasal Scissors (Straight/right/left)	01
0.	Antrum punch(small) Pediatric size, backward cutting	01
1.	Biopsy forceps for nasopharynx	02
2.	Turbinectomy Scissors	02
3.	Tilley henckel forceps	04
4.	Through cut forceps(straight/ 45deg) – 18x3mm, 11.5x3.5mm	02 each
5.	Malleable suction	02
6.	DCR punch	02
7.	Frontal sinus seeker(Double ended 22cm- 70deg and 90deg)	01

B. XENON LIGHT SOURCE AND LIGHT CABLE QUANTITY: 1

- a. High light intensity with 300watt Xenon Lamp(with one extra spare bulb)
- b. High colour temperature more than 6000 K corresponds to brightness of sunlight resulting in high visual and photographic clarity.
- Monitoring of lamp function.
- b. Unit should be compatible with Communication Bus system for remote controlled operation of the various features along with other equipment.
- c. Lamp type- Xenon lamp, 300 watt
- d. Colour temperature- approx. 6000 K
- e. Light outlets 1
- f. Light intensity adjustment continuously adjustable from 0 to 100% either manually or automatically by the camera video-output signal.
- g. FIBER OPTIC LIGHT CABLE: Size 3.5 to 5mm, length 250 -275cm should be European CE / US FDA approved.
- h. Fiberoptic Head Band 2
- i. With 5 years comprehensive warranty & 5 years AMC/CMC.

C. SPECIFICATION FOR FULL HD CAMERA WITH RECORDING QUANTITY: 1

The system should be truly Digital Full HDTV Endoscopic video camera. The system should qualify all the essential criteria for full

- A. HDTV system:
 - a) Maximum Resolution of 1920 X 1080 pixels, Progressive scan.
 - Consistent use of 16: 9 format for Input & Output to guarantee genuine HDTV.

The system should have following features:

- HD CCD sensing chip should optimize image quality & Digital Source Sampling for maximizing hi-fidelity image transmission.
- ii. Optimize to Any Size: The system should have integrated Optical Zoom (f= 14- 30 mm, 2X) to enhance the quality of Image size & cross specialty standardization of the camera system, regardless of the telescope used.
- iii. The system should automatically optimize all settings. The system should be ready- to- use as soon as it is connected to the camera control unit.
- iv. The system should have the facility to use a single camera control unit for all camera heads (either single chip or three chip) thus minimizing preparation & maximize interspeciality standardization.
- v. The system should be Menu driven, thus allowing the surgeon to program the camera head functions as per the surgical needs & requirement.
- vi. The system should be capable of controlling the light control function from the camera head buttons without any additional requirement of hardware & software.
- vii. Automated digital image enhancer
- viii. Should have USB/ Image capture interface for direct storage of still/ video sequences
- ix. Screen diagonal minimum 23".
- x. Desk top with pedestal.
- xi. HD LCD crystal display.
- xii. Trolley for whole unit.

Technical Specifications:

- Image sensor: 3X1/3" CCD-Chip.
- b. Pixels 1920 x 1080
- c. AGC: Microprocessor controlled
- d. Lens: Integrated Parfocal Zoom Lens, f=14mm-30m

All 3 parts A,B,C should be of same company

	Shaver System Cum Micro Drill
	A. It should be fully upgradable to one unit- six functions:
	Shaver system for surgery of the paranasal sinuses and anterior skull base
	2. Drill for Otology/NASAL/DCR & Skull Base Surgery
	3. Sinus shaver
	4. Micro saw (Oscillating type)
	5. Drill for Otology/NASAL/DCR & Skull Base Surgery
	6. Skeeter Drill(for stapedotomy)
	B. Drill System:
	Built in microprocessor controlled flow rate irrigation pump.
	2. Integrated irrigation and coolant pump(silicon tubing)
	3. Should be compatible with Micro ear drill handpiece & drill bits (universal)
	4. Maximum Revolution for Shaver mode should be 5000 rpm or more
	5. Maximum revolution for sinus burr mode should be 12,000 rpm
	6. Maximum revolution speed for Drill mode should be 40,000 – 60,000 rpm.
	7. Power supply 230-240 VAC, 50/60 Hz.
	8. Easy to maintain and sterilizable.
	9. Both Autoclavable and Disposable range of blades should be available.
	10. Along with blades (2 each) – straight, curved (45, 60 & 90 degrees) and circular (laryngeal)
	11. Multifunction foot switch
	C. Handpiece Maintenance kit
_	1. Lubricating and cleaning
	2. Voltage 220V AC at 50Hz / 22 V at 1 Hz
Ī	3. Air supply 0.35 to 0.60MPa
_	4. Capability – 350ml
	5. Air Displacement – 60 L/min
	D. Hand piece Straight / angled (compatible with micromotor drill) 02 each
	E. Drill bit Cutting/polishing 0.5 or 0.6/1.0/2.0/3.0/4.0/5.0/6.0/7.0 or 8.0 mm 04 each
	F. Saw blades – 04 nos (Separate handpiece for SAW to be provided)
	G. Nasal drill bit with and without guard 02 Each
	The equipment should be European CE of US FDA approved.

 No 1 Durable, steel casing, non-rusting, long lasting worktop 2 Minimum 02 large pull-out trays with dividers located in compartment under hinged cover 3 At least 1 drawer with dividers. 4 Containers for used instruments and waste 5 Min. 4 power sockets 230V 6 Right-handed use. Either mobile on castors or fitted as a fixture. 7 Operates on 230V (± 10%) – 50/60 Hz. 8 Writing drawer/dressing plate/X-ray viewer on the same horizontal platform with illumination. X ray viewer as different vertical attachment is not preferable. 9 Plateau for additional equipment like monitor, separate endoscopy recording system or such devices. 10 Extension fitted with halogen head mirror lamp with adjustable intensity. 11 Should be fitted with glove, cotton and tissue/ paper dispenser drawer. 12 Separate endoscopy recording system (from the same manufacturer). a) This recording system should be separate from the imaging and recording system integrated with the microscope. 	51.	ENT Workstation
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compressor is not required repeatedly.	a)	
	b)	

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	Adjustable pressure by means of regulator valve
	Automatically activated via sensor when hand piece is removed from its holder
-	Manometer in front panel
	Low maintenance
	Max. pressure: 0.1 to 4 bar
h)	Politzer olive universal sizes, fits directly into compressor hand piece
	Suction tube cleaner with exchangeable reusable stainless steel adapter.
	Telescopes
	0° & 30° - 2.7 mm - 110 -140 mm working length
b)	0° & 30° - 4 mm - 175 -180 mm working length
	70° with handle (angle of view, 4 mm diameter, 175 -180 mm working length)
d)	Oto-endoscope 0° & 30° (Length 5-6cm approx, diameter 2.7mm).
e)	90°Tele laryngo-pharyngoscope, magnifier scope (4X), fibre optic light transmission, air
	insufflation channel, adjustable focus.
	Suitable fibroptic chords or light carriers for endoscopes. Disinfection and warming quivers
1	for endoscopes preferably placed in extension arm (preferably for 5 endoscopes).
	Preheating quivers disinfection quivers, disinfection quivers, disinfection time control,
	removable and disinfectable quivers for flexible scopes. Both USFDA and European CE
	approved and inclusion subject to demonstration if asked for by experts.
17	Warm water irrigation system
a)	With for ear syringing and caloric testing.
b)	Electronic temperature control of water temperature.
c)	Autoclavable handles with snap closure system and fine regulation valve.
d)	Should preferably have a separate stainless steel tank.
e)	Should have sinus drainage tube as well as front cannulas and a water supply hose
1	and autoclavable water filter with cartridge.
f)	Disposable filters with short life are not permissible.
18	Ear rinse cup with ear rinsing funnel with active motor system & automatic liquid bottle
	drainage system preferably on swivel arm. Flow adjustable in ml per minute.
19	Pre-heater for up to 60 mirrors of different sizes mounted on pull-out tray.
	Removable block for sterilization. Mirror re-warmer with the single handed heating
20	Microscope
a)	With 3-5 step magnification changers
b)	Mounted on ENT unit
c)	Switched on/off from control panel with dimmer or Switched automatic on/ off, on the
-,	movement of the microscope Column
-13	
d)	10X Object F = 200-300 mm with fine focusing
e)	Binocular vision
f)	3 to 5 step magnification changer
g)	Inbuilt LED light source in the camera head.
h)	HD Camera with microscope with a facility to take images, video with arching software.
i)	Supplied with a Laptop (i5 processor, 6 GB RAM, 64 BIT operating system, ≥3.3 GHz, at least
	2 years onsite warranty covering physical damage with 3 years extended warranty of the
	manufacturer). It is permissible for that a laptop be of different manufacturer but should b
	European CE or US FDA approved.
j)	Digital Video Camera with PAL/NTSC video system, CCD sensor 1/3"
k)	Automatic white balance with control on base unit and also on camera. Integrated Zoom
	Instrument coupling for rigid endoscopes. Enlarged view.
I)	Preset function keys on camera for control of functions and focus.
m)	Switchable 230/240 VAC
n)	C-mount adaptor 28mm, waterproof
0)	Long camera cable with minimum length 300cm.
	16" TFT monitor, LCD flat screen. Not same as in point number 12.
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o) p)	
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[c)	Focal length 20-30 cm.
(d)	Adjustable light spot diameter.
e)	Spare lamp for head light.
f)	Compatible with light source housed in main unit.
<u> </u>	Doctor's Stool with adjustable backrest and height
a)	Pneumatic cylinder with height adjustable
b)	Min. seat height: 46 cm to 55cm
c)	Max. seat height: 50cm to 75cm
d)	360° rotatable
e)	Seat Ø 30 cm to 40cm
_	
f) g)	Adjustable backrest (height and depth) Cross-type base
h)	Safety castors
25	Patient Examination & Treatment Chair
a)	Motorized and ergonomically designed facilitating the postures of both Doctor and patient.
b)	Seat should have motorized lifting device. Lifting range 30 cm. Height 50 to 82 cm.
c)	Integrated foot switch for easy adjustment of height.
d)	Should have complete rotation 360 degree with locking device.
e)	Armrest should be comfortably padded and can be folded back for enabling easy
٠,	sitting of overweight
f)	Backrest should recline to horizontal position and -100 to Trendelenberg position and
100	adjustable head rest.
	Arm rest and leg rest should simultaneously fallow the chair's sequence of movement until
	it reaches the complete horizontal position. Electric back rest adjustment.
g)	Head rest should have adjustable height.
h)	Electric rotation 1800.
i)	Should confirm US FDA and European standards.
j)	Power 220-240 Volts/50 Hz.
26	Separate Instrument Cabinet Unit
a)	Should have stainless steel top with large instrument surface with aluminium trays and set
	of stainless steel dividers.
b)	Dust cover, integrated waste container with foot pedal.
c)	Removable drawer for used instrument along with compartment for bottles.
d)	It should have drawers for storage and instrument drawers with aluminium, trays and
	set of stainless steel dividers.
e)	The unit should be mobile on castors.
27	Head mirror rest with automatic on/off switch.
28	Appropriate UPS with 15 minutes' backup for the whole equipment.
29	Other terms and conditions
a)	Warranty 5 years from the date of installation.
b)	CMC for 5 years. It should cover all components of unit (i.e. microscope, cold light source,
	suction system, head lamp suspension, fibre-optic head light, examination chair, doctor's chair, endoscopy centre including endoscopes, camera and monitor etc.)
c)	An undertaking to be provided by the principal/manufacturer of the system for availability
	of spares for 10 years from the date of installation.
d)	Technical bid should mention complete specifications of the unit. A pen/pencil diagram of
	the unit is to be provided with the technical bid which should show all specifications
	labelled as numbers of the specifications mentioned in the tender.
	This document attachment is not to be taken as replacement of original brochure which is
۵۱	to be essentially provided. No photocopy of the brochure is to be attached.
e)	A separate compliance report (other than technical bid) is required.
f)	A point wise technical compliance report prepared in the same sequence as
	specifications are mentioned in the tender must be provided. The document should clearly
	indicate that weather the compliance on each specification has been met or not, and
	any deviation if present should be mentioned. A separate column showing the location of particular specification on brochure should be added.
g)	All essential components should of the same manufacturer.
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SI NO.	Description	Quantity
1	Chisel, 2mm. Jenkins. 14cm/5.5".	02 Nos.
2	Chisel, 4mm. Jenkins. 14cm/5.5".	02 Nos.
3	Chisel, 8mm. Jenkins. 14cm/5.5".	02 Nos.
4	Gouge, 2mm. Jenkins. 14cm/5.5"	02 Nos.
5	Gouge, 4mm. Jenkins. 14cm/5.5".	02 Nos.
	Gouge, 8mm. Jenkins. 14cm/5.5".	02 Nos.
7	Mallet. OD 20mm. 100gms. 16.5cm/6.5".	02 Nos.
15.72	Nibbler/Rongeur, S/A. Lempert. 3mm-Jaw.Straight 19cm/7.5"	02 Nos.
8		02 Nos.
9	Punch/Rongeur. Kerrison. 2mm-Up Bite. 9cm/3.25".	
10	Punch/Rongeur, Kerrison. 4mm Up Bite. 9cm/3.25".	02 Nos.
11	Curette, No:4/0. Lempert. Hollow handle. 21cm/8.25".	04 Sets
12	Curette, No:2/0. Lempert. Hollow handle. 21cm/8.25".	04 Sets
13	Curette, No:1.Lempert. Hollow handle. 21cm/8.25".	04 Sets
14	Seeker, Dundas-Grant. 15cm/6".	03 Nos.
15	Raspatory/Rugine. Lempert. 5mm. 16cm/6.5".	04 Nos.
16	Elevator, Farabeuf. 8mm. Straight 15cm/6".	04 Nos.
17	Elevator, Farabeuf. 8mm. Curved 15cm/6".	04 Nos.
18	Retractor, Mollison. 2x2 Prong-Sp. Curved13cm/5.25".	03 Nos.
19	Retractor, Mollison. 4x4 Prong-Sp. Curved16cm/6.25".	06 Nos.
20	Retractor, Plester-Jansen. Right-Solid Blade 14cm/5.5"	03 Nos.
21	Retractor, Plester-Jansen. Left-Solid Blade 14cm/5.5"	03 Nos.
22	Suction Tube. Frazier/Lempert. Set of 4. 1mm St-4mm. Length 19cm/7.5".	06 Nos.
		06 Nos.
		06 Nos.
		06 Nos.
23	Suction/Irrigation Tube. Fisch/House. 4.0mm x 2.5mm/12 x 8Ch. Length 16cm/6.5"	03 Nos.
24	Ear Specula. Hartmann. Set of 3. i3/4/5mm. Black. 3.5cm.	06 Nos.
25	Ear Specula. Heath. Set of 4. í4/5/6/7mm 5cm	03 Nos.
26	Eustachian Catheter, Kramer/Hartmann. í2mm/6 Tip. 14cm/5.5".	03 Nos.
27	Jobson Horne Probe, D/E. Serrated. Tip & smooth Straight Ring. 14cm/5.5".	06 Nos.
28	Hook, Cerumen/Wax. K E M. 15cm/6".	03 Nos.
29	Loop, wire. 3mm. Billeau. 16cm/6.5".	03 Nos.
30	Curette, Buck. 2mm. Straight Sharp.15cm/6".	03 Nos.
31	Curette, Buck. 3.5mm. Straight Sharp.15cm/6".	03 Nos.
32	Myringotome. Sexton. with protective sleeve.18cm/7".	03 Nos.
33	Myringotome, Upward Cutting. Trautmann Bynt. 18cm/7".	03 Nos.
34	Forceps, Aural, 1x2 Tth., Wilde. 12cm/5"	06 Nos.
35	Forceps, Aural, Serrated tips. Wilde. 12cm/5"	06 Nos.
36	Forceps, Hartmann. Fine. 55mm. Length 12.5cm/5".	06 Nos.
37	Forceps, Tilley. Fine. 55mm. Length 12.5cm/5".	06 Nos.
38	Forceps, Granulation. Heath. 8cm/3.25".	06 Nos.
39	Forceps, Crocodile, Fine 1x2 Jaws, Hartmann. 8cm/3.25"	12 Nos
40	Forceps, Crocodile. 2mm. Cup Jaws.Hartmann. 8cm/3.25".	06 Nos.
41	Forceps, Ear. Crocodile. Fenestrated Cup Jaw. Henckel/Struempel.	
	8cm/3.25".	06 Nos.
42	Forceps, Crocodile, Grunwald. Punch Action Jaw. Hartmann. 8cm/3.25".	06 No tment

43	Snare, Aural, Ballance/Krause. 15cm/6".	01 No.
44	Snare, Wire. Aural. SS. 36 S.W.G.Pkt. of 12.	01 No.
	Retractor, Plester. 2 Prong X Right-Solid blade.11cm/4.5"	03Nos.
	Retractor, Plester. 2 Prong X Left-Solid blade.11cm/4.5".	03Nos.
	Retractor, Endaural. Lempert. With 2Pair Blades and 1 Temporal	-03Nos.
	Muscle Blade9cm/3.5"	
	Speculum, Endaural. Lempert/Storz. 14cm/5.5"	03Nos.
49	Holmgren Ear Speculum. S/R. Black. 6mm.	03Nos.
50	Holmgren Ear Speculum. S/R. Black. 7mm.	03Nos.
51	Rosen Slotted Speculum. Round. 4mm.Black. 38mm.	03Nos.
52	Rosen Slotted Speculum. Round. 5mm.Black. 38mm.	03Nos.
53	Rosen Slotted Speculum. Round. 6mm.Black. 38mm.	03Nos.
	Rosen Slotted Speculum. Round. 7mm.Black. 38mm.	03Nos.
	Zoellner Raspatory. Curved Rt. 7.5cm.	2set
	Zoellner Raspatory. Curved Lt. 7.5cm.	2set
	Zoellner Arrowhead. Curved Rt. 7.5cm.	2set
	Zoellner Arrowhead. Curved Lt. 7.5cm.	2set
	Zoellner Sickle Knife. Up cutting. 7.5cm.	2set
	Zoellner Sickle Knife. Down cutting. 7.5cm.	2set
	Zoellner Raspatory/Hook. Up. 7.5cm.	2set
	Zoellner Raspatory/Hook. Down 7.5cm.	2set
	Zoellner Pick. 0.5mm. Up. 7.5cm.	2set
	Zoellner Pick. 0.5mm. Down 7.5cm.	2set
	Zoellner Pick. Straight 7.5cm.	2set
	Shea Incising Knife. Matted 17cm.	2 each
	Shea Curette. Matted 17cm.	2 each
	Shea Elevator. Lt. Matted 17cm.	2 each
	Shea Elevator. Rt. Matted 17cm.	2 each
	Shea Pick. Sharp. Curved Matted 17cm.	2 each
	Shea Fenestra Hook. 25ø Angle. Matted 17cm.	2 each
	Shea Fenestra Hook. 45ø Angle. Matted 17cm.	2 each
	Shea Fenestra Hook. 90ø Angle. Matted 17cm.	2 each
	Shea Fenestra Hook. 90¢ Angle. Short. Matted 17cm.	2 each
	Shea Pick. 90ø Angle. Blunt. Matted 17cm.	2 each
	Shea Anterior Crurotomy Knife. Matted 17cm.	2 each
77	Rosen Knife. Matted 16cm.	03 Nos
78	Rosen Elevator. 3mm. Bayonet Shaft. Matted 20cm.	03 Nos
	Rosen Elevator, for drum. Matted 16cm.	03 Nos
79 80	Rosen Mobiliser. 1.5mm. 2nd Matted 16cm.	03 Nos
81	Rosen Curette. 3/0. Oval. Matted 16cm.	03 Nos
82	Rosen Curette. 3/0. Oval. Matted 16cm.	03 Nos
83	Plester Flap Knife. Oval. Vertical. 2mmWx4mmL. Matted 16cm.	03 Nos
84	Plester Flap Knife. Oval. Vertical. 2.5mmWx3.5mmL. Matted 16cm.	03 Nos
		63.11
85	Plester Flap Knife. Oval. Vertical. 2.5mmWx4.5mmL. Matted 16cm.	03 Nos
86	Plester Sickle Knife. Double Edge. Slightly. Curved Matted 16cm.	03 Nos
87	Sickle Knife. Kley. Straight Matted 16cm.	03 Nos
88	Sickle Knife. 6mm. Curved Matted 16cm	03 Nos

00	Ciable Knife Omm Curved Matted 16am	03 Nos.
89 90	Sickle Knife. 8mm. Curved Matted 16cm. Round Knife. Straight 1mm. Matted 16cm.	03 Nos.
91	Round Knife. Straight 2mm. Matted 16cm.	03 Nos.
92	Round Knife. 2mm. 45ø. Matted 16cm.	03 Nos.
93	Round Knife. 3mm. 45ø. Matted 16cm.	03 Nos.
94	Round Knife. 1mm. 90ø. Matted 16cm.	03 Nos.
95	Round Knife. 2mm. 90ø. Matted 16cm.	03 Nos.
96	Round Knife with Serrated Edges. 3mm. Matted16cm	03 Nos.
97	Revolving Knife. 3mm-Radial. Schuknecht Matted 16cm.	03 Nos.
98	Revolving Knife. 3mm-Axial. Schuknecht Matted 16cm.	03 Nos.
99	House Elevator. 1mm. Matted 16cm.	03 Nos.
100	Straight, Pick Matted 16.5cm.	06 Nos.
101	Pick, Short-Curved Matted 16.5cm.	06 Nos.
102		06 Nos.
	Pick, Long-Curved Matted 16.5cm.	06 Nos.
103	Pick, 0.3mm. 45ø. Matted 16cm.	
104	Pick, 0.4mm. 90ø. Matted 16cm.	06 Nos.
105	Pick, 0.6mm. 90ø. Matted 16cm.	06 Nos.
106	Fisch Hook. 0.2mm. Footplate. Matted 16cm	06 Nos.
107	Ball Probe, Goldman. 0.5mm. 45ø. Matted16cm.	03 Nos.
108	Ball Probe, Goldman. 0.8mm. 45ø. Matted16cm.	03 Nos.
109	Ball Probe. 0.8mm. 90ø. Matted 16cm.	03 Nos.
110	Larkin/Fisch Hand Trephine. 0.8mm. Matted	02 Nos.
111	Larkin/Fisch Hand Perforator. 0.6mm. Matted 7cm.	02 Nos.
112	House Measuring Rods. Set of 4.	02 sets
113	Piston Depth Gauge. Shea. Matted 17.5cm. Piston Depth Gauge. Fisch.	02 Nos.
ancone	Matted16.5cm.	
114	Teflon Piston Cutting Jig.	02 Nos.
115	Curette, House. Straight 1mm/1.5mm. Length15cm.	03 Nos.
116	Curette, House. Straight 2mm/2.5mm. Length15cm.	03 Nos.
117	Curette, House. Ald. 1mm/1.5mm. Length15cm.	03 Nos.
118	Forceps, Bone Nibbling. Wilson. Down Cutting. 15cm.	03 Nos.
119	Forceps, Ossicle/Incus Holding. Derlacki.12cm	06 Nos
120	Forceps, Piston Holding. 6mm. Jaw. Matted 8cm.	02 Nos.
121	Forceps, Crocodile. Serratedated .6mm/3.5mm. JawsStraight Matted 8cm.	03 Nos.
122	Forceps, Crocodile. Serratedated .8mm/4mm. Jaws Straight. Matted	03 Nos.
123	8cm. Forceps, Crocodile. Serratedated .8mm/4mm. Jaws. Rt.Matted 8cm.	03 Nos.
124	Forceps, Crocodile. Serratedated .8mm/4mm. Jaws.Lt. Matted 8cm.	03 Nos.
125	Forceps, Crocodile. Serratedated .8mm/4mm. Jaws. Up. Matted 8cm.	03 Nos.
126	Forceps, Crocodile. Serratedated .8mm/4mm. Jaws. Down Matted	03 Nos.
	8cm.	- Control
127	Scissors, Micro Ear. Straight 4mm. Blades Matted 8cm.	06 Nos
128	Scissors, Micro Ear. Curved Rt. 4mm. Blades Matted 8cm.	06 Nos
129	Scissors, Micro Ear. Curved Lt. 4mm. Blades Matted 8cm.	06 Nos
130	Scissors, Micro Ear. Up. 4mm. Blades Matted 8cm.	02 Nos
131	Malleus Nipper, House-Dieter. Upward Matted 8cm.	02 Nos
132	Malleus Nipper. House-Dieter. Downward Matted 8cm.	02 Nos

133	Malleus Nipper. House-Dieter. Right Matted 8cm.	02 Nos
134	Malleus Nipper. House-Dieter. Left Matted 8cm	02 Nos
135	Suction/Irrigation Tube. Fisch/House. 2.5mm x 2.0mm/ 8 x 6Ch.	06 Nos
	Length 16cm/6.5".	
136	Suction Tube, Zoellner. 2mm. Length 15cm/6".	10 Nos
137	Suction Tube, Wullstein. 2mm. Length 14cm/5.5"	10 Nos
138	Adaptor, House/Fisch with cut-off. Luer.5.5cm.	03 Nos
139	Adaptor, Wullstein with cut-off hole. Luer cone. 10cm.	03 Nos
140	Cannula, Verhoeven3mm/26G. Luer. 7.5cm.	06 each
141	Cannula, Verhoeven4mm/25G. Luer. 7.5cm.	06 each
142	Cannula, Verhoeven7mm/22G. Luer. 7.5cm.	06 each
143	Cannula, Verhoeven. 1.0mm/19G Luer. 7.5cm.	06 each
144	Cannula, Verhoeven. 2mm/14G. Luer. 7.5cm.	06 each
145	Cannula, Verhoeven. 2.6mm/12G. Luer. 7.5cm.	06 each
146	Facia graft press	01 No.
147	Micro instrument tray- SS with Silicon sheet	02 Nos.
	Note for Instruments sets	
	TITANIUM INSTRUMENTS:	
1	All Instruments should be of international quality and made from	
-	surgical grade titanium.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust	
5	for atleast 02 years. Further repair should be available for next 5	
	years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
	the instruments.	
6	The other instruments should be made of high grade titanium, they	
	should not magnetize with use and the surface should be non-	
	reflective and glare free under OT light.	
7	Satisfactory Performance Certificate from a Central Government	
	Hospital (AIIMS, PGI, SGPGIetc.) is mandatory.	
8	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality.	
	STAINLESS STEEL INSTRUMENTS: Tund quetts	
1	All Instruments should be of imported and made from surgical	
	grade stainless steel. Documentary evidence required for grade of	
	material.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust	
	for 02 years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
	the instruments.	
6	The instrument should be CE & FDA approved. / B15	
7	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality	
	quanty	

1	Retractor, Nasal. Aufricht. 4cm. Blade.16.5cm/6.5.	2
2	Retractor, Nasal. Aufricht. 6cm. Blade.16.5cm/6.5".	2
3	Retractor, Kilner. Alae. 2 Prongs. Sharp. 10mm wide. 10cm/4".	2
4	Retractor, Kilner. Alae. 2 Prongs. Sharp. 13mm wide. 10cm/4".	2
5	Retractor, Fomon/Joseph. 2 Prongs-Ball tipped. 10mmW. Length 16cm/6.25".	2
6	Retractor. Cottle. 2 Prongs-Sharp. 12mmW. Length 14cm/5.5".	2
7	Retractor. Cottle. 2 Prongs-Lt. Sharp.12mmW. Length 14cm/5.5".	2
8	Retractor. Cottle. 4 Prongs. Blunt.10mmW. Length 14cm/5.5".	2
9	Retractor, Alar. Cottle.13mmWx22mmD.15cm/6".	2
10	Hook, Tenaculum. Shallow Curved , 15cm/6".	2
11	Hook, Tenaculum. Deep Curved , 15cm/6".	2
12	Hook. Skin. 2mm. Gillies. 16cm/6.25".	6
13	Hook. Skin. 4mm. Gillies. 16cm/6.25".	6
14	Hook. Skin. 2mm. Mcindoe. 19cm/7.25".	2
15	Hook. Skin. 3mm. Mcindoe. 19cm/7.25".	2
16	Hook. Skin. 4mm. Mcindoe. 19cm/7.25".	2
17	Knife, Joseph. Button end. Straight 15cm/6"	2
18	Skin Grafting Handle. Rt. Hand. Watson-modification; with 20 Blades.	2
19	Spare Blades for Skin Graft Knives.Sterile.	2
20	Elevator, Farabeuf. 8mm. Curved 15cm/6".	2
21	Elevator, Septum. Masing. D/E. 22cm/8.75	2
22	Forceps , Adson. 1mm. Cross.Serratedated . 12cm/4.75"	4 each
23	Forceps , Adson. 1mm. 1x2 Tth. 12cm/4.75"	4 each
24	Forceps , Adson. 1.5mm. Serratedated 12cm/4.75"	4 each
25	Forceps , Adson. 1.5mm. 1x2 Tth. 12cm/4.75"	4 each
26	Fine Operating/Iris Scissors, SS. Straight 9cm/3	4 each
27	Fine Operating/Iris Scissors, SS. Curved 9cm/3.5".	4 each
28	Joseph Scissors, SS. Straight 14cm/5.5".	2 each
29	Joseph Scissors, SS. Curved 14cm/5.5".	2 each
30	Metzenbaum Scissors, Straight 10cm/4".	4 each
31	Metzenbaum Scissors, Curved 10cm/4".	4 each
32	Metzenbaum Scissors, Straight 12.5cm/5".	4 each
33	Metzenbaum Scissors, Curved 12.5cm/5".	4 each
34	Scissors, Reynolds 13cm/5.25".	4 each
35	Scissors, Reynolds 15cm/6".	6 each
36	Jameson Scissors 14cm/5.5".	6 each
37	Chisel. 6mm. Cottle. Graduated. 18cm/7.25".	2 each
38	Chisel. 7mm. Cottle. Graduated. 18cm/7.25".	4 each
39	Chisel. 9mm. Cottle. Graduated. 18cm/7.25".	2 each
40	Chisel. 12mm. Cottle. Graduated. 18cm/7.25".	2 each
41	Chisel. Fishtail. 16mm. Cottle. 18cm/7.25".	2 each
42	Osteotome. Walter. 2mm. 19cm/7.25".	2 each
43	Osteotome. Walter. 3mm. 19cm/7.25".	2 each
44	Osteotome. Walter. 4mm. 19cm/7.25".	2 each
45	Osteotome. Walter. 7mm. 19cm/7.25".	2 each
46	Osteotome. Walter. 9mm. 19cm/7.25".	2 each
47	Osteotome. Walter. 12mm. 19cm/.25".	2 each
48	Chisel, Nasal. McIndoe. 11mm. 16cm/5.5".	2 each

49	Chisel, Nasal. McIndoe. 13mm. 16cm/5.5".v	2 each
50	Chisel, Nasal. Silver/Masing. Straight18cm/7".	2 each
51	Chisel, Nasal. Silver/Masing. Cvd.Rt. 18cm/7".	2 each
52	Chisel, Nasal. Silver/Masing. Cvd.Lt. 18cm/7".	2 each
53	Walsham forceps Right	2nos
	Walsham forceps Left	2 nos
54	Ash forceps	2
55	Ballenger swivel	4
56	Kerrison's rongeur (Small & large)	4 nos
(ROE)		4 nos
57	Luc's forceps –small	4
58	Nasal Scissors straight	4 nos
	Nasal Scissors curved	4 nos
59	Nasal gouge	4
60	Mallet -100g	2
61	Bone Nibbler (single action & double action)	4 nos
		4 nos
	Note for Instruments sets	
	TITANIUM INSTRUMENTS:	
1	All Instruments should be of international quality and made from	
100	surgical grade titanium.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust	
	for atleast 02 years. Further repair should be available for next 5	
	years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
	the instruments.	
6	The other instruments should be made of high grade titanium, they	
	should not magnetize with use and the surface should be non-	
	reflective and glare free under OT light.	
7	Satisfactory Performance Certificate from a Central Government	
	Hospital (AIIMS, PGI, SGPGI etc.) is mandatory.	
8	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality.	7
	STAINLESS STEEL INSTRUMENTS : literal quality	Q
1	All Instruments should be of imported and made from surgical	
	grade stainless steel. Documentary evidence required for grade of	
	material.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust	
	for 02 years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
	the instruments.	Q
6	The instrument should be CE & FDA approved. 1315 approved	ed y,
7	The instruments might be call for demonstration and approval. It is	U
	the sole discretion of the department to approve or disapprove the	
	quality.	
	Tonsillectomy & Adenoidectomy Set	

1	Mouth Gag, Frame-Davis Boyle; with Fixed Teeth Plate. Complete with	2
2	3 Tongue Blades. Child. Mouth Gag, Frame-Davis Boyle; with Fixed Teeth Plate. Complete with	2
2		2
3	5 Tongue Blades. Adult. Mouth Gag, Frame-Davis Meyer; with Sliding Teeth Plate. Complete	2
3	with 5 Tongue Blades. Adult.	2
4	Mouth Gag, Frame-Davis Boyle; with Fixed Upper Teeth Plate.	2
	Complete with 5 slottedDoughty blades. Adult.	
5	Draffin Bipod, with 4 Rings. 48cm/19".	2
6	Negus Jack/Chest Support with rack action.	2
7	Forceps, Tonsil holding. Denis Browne. Small. 18cm/7".	2
8	Forceps, Tonsil Holding. Denis Browne. Large. 20cm/8".	2
9	Tonsil Dissector & Pillar Retractor. Beavis. 20cm/8".	2
10	Tonsil Dissector 9mmW & Pillar Retractor. Hurd. 20cm/8".	2
11	Remington Hobb Diathermy Forceps. Serratedated. Straight 25cm/10".	2
12	Forceps, Tonsil Artery. Birkett/Schnidt. 2nd Curved. 19cm/7.5".	2
13	Forceps, Tonsil Artery. Negus. 1 Curved. 19cm/7.5".	2
14	Forceps, Tonsil Artery. Negus. 2 Curved. 19cm/7.5".	2
15	Forceps, Tonsil Artery. Wilson. D Curved. 19cm/7".	2
16	Snare, Tonsil. Eves. Sliding Action. 28cm/11".	2
17	Snare Wire. Tonsil. 24 SWG. Packet of 12.	2
18	Needle, Suturing. Tonsil. Irwin Moore. Curved Rt. 20cm/8".	2
19	Needle, Suturing. Tonsil. Irwin Moore. Curved Lt. 20cm/8".	2
20	Pusher/Knot tier. Negus. 20cm/8". Curette, Adenoid; with cage. St. Clair Thomson. CP/SS Handle. 8mm, 24cm/9.25".	2
21	Curette, Adenoid; with cage. St. Clair Thomson. CP/SS Handle. 10mm,	2
21	24cm/9.25".	~
22	Curette, Adenoid; with cage. St. Clair Thomson. CP/SS Handle. 12mm,	2
22	24cm/9.25".	-
23	Curette, Adenoid; with cage. St. Clair Thomson. CP/SS Handle. 14mm,	2
	24cm/9.25".	
24	Curette, Adenoid; with cage. St. Clair Thomson. CP/SS Handle. 16mm,	2
	24cm/9.25".	
25	Curette, Adenoid; with cage. St. Clair Thomson. CP/SS Handle. 18mm,	2
	24cm/9.25".	
26	Forceps, Peritonsillar Abcess. St. Clair Thomson/Quincy.	2
27	Cannula, Suction. Yankauer. CP. 27cm	2
28	Tongue Depressor. Lack. Set of 3.	2
29	Tongue Depressor. Flat. 12.5cm./5".	2
30	Tongue Depressor. Flat. Dcv. 18cm/7".	2
31	Forceps , Swab Holding. Krause. 28cm/11".	2
32	Negus Jack/Chest Support with rack action.	2
33	Uvula Retractor	11
34	Bayonett forceps	2
	Note for Instruments sets	
	TITANIUM INSTRUMENTS:	
1	All Instruments should be of international quality and made from	
	surgical grade titanium.	
2	The "Hinges" should be rust proof	 A.I

3	The instruments should be guaranteed against metal fatigue and rust	
	for atleast 02 years. Further repair should be available for next 5	
	years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
	the instruments.	
6	The other instruments should be made of high grade titanium, they	
	should not magnetize with use and the surface should be non-	
	reflective and glare free under OT light.	
7	Satisfactory Performance Certificate from a Central Government	-
,		
-	Hospital (AIIMS, PGI, SGPGI etc.) is mandatory.	
8	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality.	
	STAINLESS STEEL INSTRUMENTS:	-
1	All Instruments should be of imported and made from surgical	
	grade stainless steel. Documentary evidence required for grade of	
	material.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust	
	for 02 years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
5	.1	0
	P	
6	The instrument should be CE & FDA approved. / 3 1 5 oppow	2
7	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality	
	<u>Tracheostomy set (4 sets required)</u>	
	Each sets includes -	
1	Mosquito artery forceps, Curved	4
2	Mosquito artery forceps, Straight	4
3	Medium sized artery forceps straight	4
4	Medium sized artery forceps curved	4
5	Langenback's retractor, small	4
6	Langenback's retractor, Large	2
7	15 no. Blade	20
8	Forceps, Tracheal Dilating. Child. 12cm/4.75".	2
9	Tracheostomy Tube, Chevalier Jackson. Silver Plated. 20 Fr.	2
	Tracheostomy Tube, Chevalier Jackson. Silver Plated. 20 Fr. Tracheostomy Tube, Chevalier Jackson. Silver Plated. 32 Fg.	2
10		
11	Tracheostomy Tube, Chevalier Jackson.Silver Plated. 34 Fg.	2
12	Tracheostomy Tube, Fuller. 18Fg.	2
13	Retractor, Single hook. Sharp. 16cm/6.25". Also for Tracheostomy.	2
14	Retractor, Single hook. Blunt. 16cm/6.25". Also for Tracheostomy.	2
15	Retractor, Double hook. Sharp. 16cm/6.25".Also for Tracheostomy.	2
16	Retractor, Double hook. Blunt. 16cm/6.25". Also for Tracheostomy.	2
17	Needle Holder	2
	(\)	

HITES/PCD/AIIMS-IV/27/ENT/19-20 dated 29-01-2020

18	Tissue holding forceps (Plain and tooth)	2 nos
	98 ⁴ 5.3 95)	2 nos
19	BP Handle	2
20	Sponge Holding forceps	2
21	Cricoid Hook(Single prong and Double prong)	2 nos
		2 nos
	Note for Instruments sets	
	TITANIUM INSTRUMENTS :	
1	All Instruments should be of international quality and made from	
	surgical grade titanium.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust for atleast 02 years. Further repair should be available for next 5	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
3	the instruments.	
6	The other instruments should be made of high grade titanium, they	
100000000000000000000000000000000000000	should not magnetize with use and the surface should be non-	
	reflective and glare free under OT light.	
7	Satisfactory Performance Certificate from a Central Government	
	Hospital (AIIMS, PGI, SGPGI etc.) is mandatory.	
8	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality.	
	STAINLESS STEEL INSTRUMENTS: - , potenalture quality	
1	All Instruments should be of imported and made from surgical	
	grade stainless steel. Documentary evidence required for grade of	
	material.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust for	
	02 years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on the	6
_	instruments.	N
6	The instrument should be CE & FDA approved. / B 1 5 approved	1
7	The instruments might be call for demonstration and approval. It is the sole discretion of the department to approve or disapprove the quality	
	sole discretion of the department to approve or disapprove the quanty	
	INSTRUMENTS FOR MICROLARYNGEAL SURGERY (MLS)	
1	Operating laryngoscope Adult size-18cm- Large	2
2	Operating laryngoscope Adult size-18cm-Medium	2
3	Anterior commissure scope Adult size-22cm	1
4	Crico –Pharyngoscope	1
5	Laryngoscope – Pediatric	1
6	Laryngoscope holder and chest support for use with above laryngoscopes	2
	Adult size (ring 9.5 cm, rod 34 cm)	
7	Laryngoscope holder and chest support Child size (ring 9.5 cm. Rod 24	1
	cm)	-
8	Fiber optic light carrier to fit in operating laryngoscopes Adult size	2
9	Fiber optic light carrier to fit in operating laryngoscopes Child size	2
10	Straight forward wide angle telescope-4mm	1

	30cm length- 0º angle, autoclavable with attached handle	
11	Fiber optic light cable, fully autoclavable 4.9mm-180cm with adapters for	2
	use with light source and above scopes	
12	Laryngeal cutting forceps-23 cm 2mm round cupped jaws, straight	2
13	Laryngeal cutting forceps-23 cm 2mm round cupped jaws, angular upwards	2
14	Laryngeal cutting forceps-23 cm 2mm round cupped jaws, bent to right	2
15	Laryngeal cutting forceps-23 cm 2mm round cupped jaws, bent to left	2
16	Laryngeal artery forceps with rachet-23 cm Serrated, straight	1
17	Laryngeal alligator forceps-23 cm Serrated –straight	2
18	Laryngeal alligator forceps-23 cm Serrated -bent to right	1
19	Laryngeal alligator forceps-23 cm Serrated -bent to left	1
20	Laryngeal scissors-23 cm Straight	3
21	Laryngeal scissors-23 cm Angular 45º up	2
22	Laryngeal scissors-23 cm Bent to right	2
23	Laryngeal scissors-23 cm Bent to left	2
24	laryngeal scissors-23 cm Straight, horizontal cutting	2
25	Laryngeal forceps-23 cm Round cupped jaws 5 mm, straight, double	2
	action	
26	Laryngeal grasping forceps for arytenoids-23 cm	1
27	Laryngeal biopsy forceps-23 cm Oval cup shaped jaws	2
28	Laryngeal needle holder with ratchet	1
29	Atraumatic vocal cord retractor-23 cm Self retaining with rachet	1
30	Arnold vocal cord holding forceps-23 cm Triangular jaws, for right side	1
31	Arnold vocal cord holding forceps-23 cm Triangular jaws, for left side	1
32	Laryngeal knife-23cm Straight cutting	3
33	Laryngeal knife-23cm Sickle shaped, curved	2
34	Laryngeal knife-23cm Round vertical cutting	2
35	Laryngeal hook-23 cm Blunt	1
36	Laryngeal hook-23 cm Sharp	1
37	Laryngeal needle-23 cm Curved to right	2
38	Laryngeal needle-23 cm Curved to left	2
39	Laryngeal elevator with suction channel-23 cm	1
40	Laryngeal knot tier-23 cm	1
41	Laryngeal hook, blunt with probe end	2
42	Instrument handle For use with item No 30to 38 mentioned above	1
43	Laryngeal suction tube (micro laryngeal) –25 cm Diameter 2 mm	3
44	Laryngeal suction tube (micro Laryngeal) –25 cm Diameter 3mm	3
45	Laryngeal insulated canula-25 cm 3 mm O.D. for suction and	2
	coagulation	
46 47	Laryngeal cotton wool carrier-25 cm Straight, serrated Bipolar electrode –3 mm, length 23 cm With removable suction tube	2

48	Cable for bipolar forceps-5 m long	1
49	Injection Needle, Leus lock, straight	2
50	Teeth protector one metallic and one silicon (autoclavable)	1 each
51	Laryngeal Biopsy forceps 3x4mm, 20-25cm	2
52	FB forceps	2
	All accessories should be from the same manufacturer and should be	
	European CE/ US FDA approved	
	Note for Instruments sets	
	TITANIUM INSTRUMENTS:	
1	All Instruments should be of international quality and made from	
	surgical grade titanium.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust	
	for atleast 02 years. Further repair should be available for next 5	
	years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
	the instruments.	
6	The other instruments should be made of high grade titanium, they	
	should not magnetize with use and the surface should be non-	
	reflective and glare free under OT light.	
7	Satisfactory Performance Certificate from a Central Government	
	Hospital (AIIMS, PGI, SGPGI etc.) is mandatory.	
8	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality.	
	STAINLESS STEEL INSTRUMENTS: - Leunalium	
1	All Instruments should be of imported and made from surgical	
	grade stainless steel. Documentary evidence required for grade of	
	material.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust	
	for 02 years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
	the instruments.	/
6	The instrument should be CE & FDA approved. / B15	PM
7	The instruments might be call for demonstration and approval. It is	0
	the sole discretion of the department to approve or disapprove the	
	quality	
	General Instruments for ENT (Head & Neck)	
1	BP Handle	2 Nos.
2	Skin hooks(single and Double)	4 nos
	yr 1949	4 Nos.
3	Langenbeck right angle retractor(Short Blade)	2 Nos.
	Langenbeck right angle retractor(Long Blade)	2 Nos.
4	Allis tissue holding forceps	1 No.
5	Adson tissue forceps	4 Nos.
6	Artery forceps	
	i. Small (Curved and straight)	6 nos
	The commence of the commence o	46 NOS.

	ii. Medium (Curved and straight)	6 nos
		6 Nos.
	iii. Large (Curved and straight)	4 nos
		4 Nos.
7	Babcock tissue forceps	6 Nos.
8	Tissue holding forceps	
	i. Small	4 Nos.
	ii. Medium	4 Nos.
	iii. Large	4 Nos.
9	Lahey's tissue forceps	2 Nos.
10	Vessel clamps(Bull Dog clamp)	4 Nos.
11	Joll's retractor	2 Nos.
12	Dingman's retractor	2 Nos.
13	Needle holder(Variable size)	4 Nos.
170		4 Nos.
		4 Nos.
		4 Nos.
14	Sponge holding forceps	2 Nos.
15	Gigli saw holder	2 Nos. Se
13	olgii saw noidei)
16	Periosteum elevator	2 Nos.
17	Dural retractor	4 Nos.
18	Spoon curette	
	i. Medium	2 Nos.
	ii. Large	2 Nos.
19	Tissue cutting scissors(Small, Medium & large)	3 Nos.
		3 Nos.
		3 Nos.
20	Suture cutting scissors(Small, Medium & large)	3 Nos.
	Confidence of the confidence o	3 Nos.
		3 Nos.
21	Doyen mouth gag	2Nos.
22	Heister jaw opener	2Nos.
23	Ferguson Mouth gag	2Nos.
	Note for Instruments sets	
	TITANIUM INSTRUMENTS:	
1	All Instruments should be of international quality and made from	
1	surgical grade titanium.	
2	The "Hinges" should be rust proof	
3	The instruments should be guaranteed against metal fatigue and rust	
3	for atleast 02 years. Further repair should be available for next 5	
	THE RESIDENCE OF THE PROPERTY	
	years.	
4	The instruments surface should be non-reflective.	
5	The brand name along with catalogue number should be etched on	
	the instruments.	
6	The other instruments should be made of high grade titanium, they	
	should not magnetize with use and the surface should be non-	
	reflective and glare free under OT light.	-
7	Satisfactory Performance Certificate from a Central Government	
	Hospital (AIIMS, PGI, SGPGI etc.) is mandatory.	

1000		
8	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality.	
	STAINLESS STEEL INSTRUMENTS :-	
_		
1	All Instruments should be of imported and made from surgical grade stainless steel.	net
2	Documentary evidence required for grade of material.	
3	The "Hinges" should be rust proof	
4	The instruments should be guaranteed against metal fatigue and rust	
	for 02 years.	
5	The instruments surface should be non-reflective.	
6	The brand name along with catalogue number should be etched on	
	the instruments.	
7	All the instruments should be European CE or USFDA approved.	
8	The instruments might be call for demonstration and approval. It is	
	the sole discretion of the department to approve or disapprove the	
	quality	
	Added Para, Items of SI no	
	8,9,10,38,39,40,41,42,66,76,77,83,84,85,86,87,88,89,90,91,92,93,94,	
	95,96,97,98,118,121,122,123,124,125,126,127,128,129,130,131,32,1	
	[
	33,134 (TITANIUM)	

ENT Head Light				
SL .No.	Technical Specification			
1	Integrated battery/battery light source that allows more freedom of movement.			
2	No separate light source required			
3	No separate light cable required			
4	No mains supply required			
5	Low energy consumption			
6	No need to change the lamp (Atleast50,000 hours of service life)			
7	Available with rechargeable battery option			
8	LED white light Only			
9	Luminosity adjustable from 10 to 100 mm at a working distance of 40 cm			
10	Soft flexible headband			
11	Ergonomic fit			
12	Easy vertical and horizontal adjustment to the shape of head			
13	Extension cable for attaching the rechargable battery and battery box to the clothing			
14	All accessories should be from the same manufacturer and should be European CE, US FDA approved $I R I S$			

Item No. 11

Rigid Bronchoscope & Oesophagoscope Set for Adult for the Deptt. Of E.N.T.

The Technical Specification should be as follows:

Description	Qty.
Straight ForwardTelescope 0°, diameter 4.5 mm,length 50 cm, autoclavable. Fiber optic light transmissionincorporated,	ONE
Bronchoscope Tube Universal, without distal fiber optic ligth carrier, for use with proximally insertable prismatic light deflector and plugs length 43 cm, size 8.5	ONE
Bronchoscope Tube Universal, without distal fiber optic light carrier, for use with proximally insertable prismatic light deflector and plugs length 43 cm, size 7.5	ONE
Bronchoscope Tube Universal, without distal fiber light carrier, for use with proximally insertable prismatic light deflector and plugs length 43 cm, size 6.5	ONE
Prismatic Light Deflector with connection for fiber optic light cable.	ONE
Glass Window Plug	ONE
Rubber Telescope Guide	ONE
Adaptor with sliding glass window plug, sealing cap, notched lens and keyhole opening, movable, for use with Full Lumen Tracheoscopes and Bronchoscopes	ONE
Injection Cannula for possitive pressure assisted ventilation system, O.D. 3.5 mm for use with bronchoscopes and tracheoscopes with LUER-lock fermale fitting	ONE
Tube Guide, for Bronchoscope	ONE
Adaptor from bronchoscope to any type of pediatric respiration equipment.	ONE
Plug for Ventilation Attachment of Bronchoscopes	ONE
Bronchoscopic Forceps, circular cup, biopsy, malleable, double action jaws, diameter: 2.5 mm, working length 50 cm	ONE
Bronchoscopic Forceps, universal biopsy and grasping,double action jaws, diameter: 2.5 mm, working length 50 cm	ONE

Bronchoscopic and Esophagoscopic Forceps, ONE universal biopsy and grasping, double action jaws, diameter: 2.0 mm, working length 35 cm

Bronchoscopic and Esophagoscopic Forceps, ONE alligator, grasping, double action jaws, diameter 2.0 mm, working length 35 cm

Bronchoscopic Forceps, alligator, grasping, ONE double action jaws, diameter: 2.0 mm, working length 45 cm

Bronchoscopic Forceps, universal, biopsy and grasping, double action jaws, diameter: 2.0 mm, working length 45 cm

Rigid Suction Tube, working length 35 cm ONE

ONE

ONE

Suction Tube for Bronchoscopy, O.D. 2,5 mm working length 50 cm

Technical Specification for the Instruments required for Neonate Bronchoscope for the Deptt. Of E.N.T

The Technical Specification should be as follows:

Bronchoscope, length 18,5 cm, size 2.5	ONE
Straight Forward Telescopes 0°, diameter 1.9/ 2.1 mm, length 18 cm, a fiber optik light transmission incorpora	
Telescope Bridge	ONE
Injection Cannula	ONE
Adaptor from bronchoscope to any typ pediatric respiration equipment.	e of ONE
Plug for Ventilation Attachment of Bron	nchoscopes ONE
Injection Cannula for possitive pressur assisted ventilation system,O.D. 2.7 m with bronchoscopes and tracheoscope with LUR-lock female fitting	m, for use
Bronchoscope Forceps alligator, single semi-flexible diameter 1 mm	e action jaws, ONE
Suction Catheter, 7 Fr., with adaptor	ONE
Suction Catheter, 6 Fr., with adaptor	ONE
Suction Catheter, 5 Fr., with adaptor, for use with bronchoscope tube size 6.	ONE
Irrigator and Aspirator,	ONE
Atomizer with bulb. Length: 40 cm	ONE

<u>Technical Specification</u> <u>for the Instruments required for Pediatric Bronchoscope</u> <u>for the Deptt. Of E.N.T</u>

The Technical Specification should be as follows:

Straight Forward Tele-scope 0°, ONE diameter 2.9 mm, working length 36 cm, auto- clavable. Fiber optic light transmission incorporated. ONE Bronchoscope, length 30 cm, size 6 ONE Bronchoscope, length 30 cm, size 4.5 ONE Bronchoscope, length 30 cm, size 3.5 ONE Bronchoscope, length 26 cm, size 3 ONE Optical Alligator Forceps for Pediatric Broncho-Esophagoscopes, for use with telescope forced controlled handle for removal of hard foreign bodies ONE Optical Forceps for Pediatric Broncho-Esophagoscoes, with bean jaes, for use with telescope forced controlled handle for removal of peanuts and soft foreign bodies ONE Optical Forceps, for use with telescope for biopsy. Optical Pediatric Scissors, for use with ONE telescope and Broncho-Esophagoscopes, length 30, 26 and 20 cm, sizes 6 - 3.5 ONE Optical Forceps for use with telescope Universal, biopsy and grasping. ONE Rubber Telescope Guide for use with telescopes or optical for- ceps ONE Adaptor with sliding glass window plug, sealing cap, notched lens and keyhole opening, moveable. ONE Guiding Piece, short, for suction catheter for children and suckling bronchoscope ONE Adaptor from bronchoscope to any type of pediatric respiration equipment. ONE Plug for Ventilation Attachment of Bronchoscopes ONE Injection Cannula for possitive pressure assisted ventilation system, O.D. 2.7 mm, for use with bronchoscopes and

tracheoscopes with LUR-lock female fitting

Specification of Oesophagoscope

S.N	Name with specification	Quantity					
1	Universal Oesophagoscope with Distal or Proximal illumination Adult 250mm length 12x8 mm diameter	1					
2	Universal Oesophagoscope with Distal or Proximal illumination Adult 300mm length 14x10 mm diameter	1					
3	Universal Oesophagoscope with Distal or Proximal illumination Adult 300mm length 16x12 mm diameter						
4	Universal Oesophagoscope with Distal or Proximal illumination Adult 500mm length 12x8 mm diameter	1					
5	Illumination system, cap, magnifier and telescope sealing cap for adult scopes	One set					
6	Universal Oesophagoscope with Distal or Proximal illumination Child 270mm length 5.5 mm diameter	1					
7	Illumination system, cap, magnifier and telescope sealing cap for child scope	One set					
8	Optical forceps for Oesophagoscope Alligator Foreign body to fit in 300 mm Oesophagoscope	1					
9	Optical forceps for Oesophagoscope biopsy forcep to fit in 300 mm Oesophagoscope	1					
10	Telescope 0 degree wide angle to fit in above optical Biopsy forceps	1					
11	Jackson esophageal forcep standard shaft, deep serrated upper moving jaw, 400mm length	2					
12	Foreign body forcep for cutting of denture hooks with good cutting power 450mm length	2					
13	Foreign body forcep alligator jaw with deep serration 350mm length 2.0mm shaft diameter	2					
14	Peanut grasping jaw 350mm length 2.0mm shaft diameter	2					
15	Cut biopsy forcep 350mm length 2.0mm shaft diameter	2					
16	Rotation Forcep for hard Foreign bodies 450mm length	2					
17	Aspiration tubes rigid 350mm length 2.5mm diameter	4					
18	Aspiration tubes rigid 500 mm length 4.0mm diameter	2					
19	Cotton carrier working length 350mm	2					
20	Cotton carrier working length 350mm	1					
21	Fiber optic cable 2.5mm Diameter 1.80 meter length	2					
22	Cold light source 250 Watt	1					

Item No. 12

	Flexible Rhino-Pharyngo Laryngoscope
	A. General Specifications:
	1. Should have large viewing angle and movable distal tip for better
	orientation
	2. Waterproof, fully immersible for cleaning and disinfections
	3. Sterilizable with ETO gas, steris and sterrad
	4. Resistant construction and robust mechanics
	B. Technical Specifications:
	1. Direction of view: 0 deg.
	2. Angle of view: 100-110 deg.
	3. Working length: 20-25 cm or better
	4. Outer diameter: 5-5.5 mm
	5. Instrument Channel: 2-2.5mm
	6. Deflection: Upward upto 160 deg, Downward upto 150 deg.
	C. The following accessories should be included:
	1. Carrying Case
	2. Pressure compensation cap
	3. Leakage tester
	4. Mouth piece
	5. Cleaning Brush
119	6. One Biopsy Forceps- Double action Jaws
	7. One Grasping Forceps- Double action Jaws
	D. All accessories should be from the same manufacturer and should
	be European CE/ US FDA approved

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

Section – IX 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. (a) The Manufacturer 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.
- 2. (b) The Tenderers quoting as authorized representative of the manufacturer meeting the above criteria should have executed at least one contract in the last five years from the date of tender opening of medical equipment anywhere in India of the same manufacturer.
- 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.

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, along with 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 manufacturer :							
Order Order Description Value of and quantity of and date of ordered order				Date of completion	Have the goods been functioning		
address of Purchaser/ Consignee) goods and services (Rs.)				As per contract	Actual	delay if any	Satisfactorily (attach documentary proof)**
1	2	3	4	5	6	7	8

We hereby certify that if at any time, information furnished by us is proved to be false or incorrect; we are liable for any action as deemed fit by the 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

To,	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 amendment/corrigendum No, dated _confirmed. We now offer to supply and deliverconformity with your above referred document fo attached herewith and made part of this tend supply the goods and perform the services as me schedule specified in the List of Requirements.	(if any), the receipt of which is hereby (Description of goods and services) in r the sum as shown in the price schedules er. If our tender is accepted, we undertake to
We further confirm that, if our tender is accepted, wo frequired amount in an acceptable form in terms in Section - V – "Special Conditions of Contract", fo	of GCC clause 5, read with modification, if any,
We agree to keep our tender valid for acceptant modification, if any in Section - III – "Special I extended period, if any, agreed to by us. We also at the aforesaid period and this tender may be accepted. We further confirm that, until a formal convitten acceptance thereof within the aforesaid peus.	nstructions to Tenderers" or for subsequently accordingly confirm to abide by this tender up to oted any time before the expiry of the aforesaid ontract is executed, this tender read with your
We further understand that you are not bound to a against your above-referred tender enquiry.	ccept the lowest or any tender you may receive
We confirm that we do not stand deregistered/bann	ed/blacklisted by any Govt. Authorities.
We confirm that we fully agree to the terms and document, including amendment/ corrigendum if ar	
	(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 https://eprocure.gov.in/eprocure/app.

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	easfo	(hereinafter cal	led the "Tendere	er") has submitted its quotation dat (hereinafter called the "tende _ Know all persons by these prese	ed er")
agains that w	st the purchaser's te	nder enquiry No of		Know all persons by these preser (Hereinafter called the "Ban	nts k")
having	our registered o	ffice at		are bound ur	nto
			called the	"Purchaser) in the sum be made to the said Purchaser, t	of
Bank I	binds itself, its succ			Sealed with the Common Seal of t	
		ay of 20 ⁻			
1)	If the Tenderer with the period of validit		irs or derogates f	rom the tender in any respect withir	1
2)	If the Tenderer hav period of its validity		acceptance of his	stender by the Purchaser during the	;
	fails or refuses to fu	ırnish the performance s	security for the du	e performance of the contract or	
	fails or refuses to a	ccept/execute the contra	act or		
	if it comes to notice misleading or forge		cuments furnishe	d in its tender is incorrect, false,	
withou note th	it the Purchaser hav	ing to substantiate its d red by it is due to it owi	lemand, provided	on receipt of its first written deman that in its demand the Purchaser on the two condition	will
		n in force for a period on reof should reach the B		after the period of tender validity a the above date.	ınd
		(S		e of the authorised officer of the Bar	nk)
				Name and designation of the office	cer
		Seal, r	name & address d	of the Bank and address of the Bran	ıch

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 road with modification if any in the Special Conditions of Contract for the
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.
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
[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.

SECTION – XV 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 (Name and address of the supplier)
(Hereinafter called "the supplier") has undertaken, in pursuance of contract
no dated to supply (description of goods and
services) (herein after called "the contract").
AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish
you with a bank guarantee by a scheduled commercial bank recognised by you for the sum
specified therein as security for compliance with its obligations in accordance with the contract;
AND WHEREAS we have agreed to give the supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf
of the supplier, up to a total of (Amount of the guarantee in words
and figures), and we undertake to pay you, upon your first written demand declaring the supplier
to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds
or reasons for your demand or the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the supplier before
presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the contract
to be performed there under or of any of the contract documents which may be made between
you and the supplier shall in any way release us from any liability under this guarantee and we
hereby waive notice of any such change, addition or modification.
This guarantee shall be valid till such time to cover two months beyond the warranty period fro
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
rame and designation of the emocr
Seal, name & address of the Bank and address of the Branch

<u>SECTION – XVI</u> CONTRACT FORM - A

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

	dress of the Purchaser/Consignee
Offi	ce issuing the contract)
Cor	ntract No dated
This	s is in continuation to this office's Notification of Award No dated
	Name & address of the Supplier:
2. P N	Purchaser's TE document No dated and subsequent Amendment No (if any), issued by the purchaser
3. S N	Supplier's Tender No dated and subsequent communication(s) No dated (if any), exchanged between the supplier and the purchaser in connection with this tender.
n	n addition to this Contract Form, the following documents etc, which are included in the documents nentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read and construed as integral part of this contract:
	(i) General Conditions of Contract;
	(ii) Special Conditions of Contract;
	(iii) List of Requirements;
	(iv) Technical Specifications;
	(v) Quality Control Requirements;
	(vi) Tender Form furnished by the supplier;
	(vii) Price Schedule(s) furnished by the supplier in its tender;
	(viii) Manufacturers' Authorisation Form (if applicable for this tender);
	(ix) Purchaser's Notification of Award

- Note: The words and expressions used in this contract shall have the same meanings as are respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under clause 1 of Section II 'General Instructions to Tenderers' of the Purchaser's TE document shall also apply to this contract.
- 5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference:
 - (i) Brief particulars of the goods and services which shall be supplied/ provided by the supplier are as under:

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

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

	Total value (in figure) (In words)
	(ii) Delivery schedule
	(iii) Details of Performance Security
	(iv) Quality Control
	(a) Mode(s), stage(s) and place(s) of conducting inspections and tests.
	(b) Designation and address of purchaser's inspecting officer
	(v) Destination and despatch instructions
	(vi) Consignee, including port consignee, if any
6.	Warranty clause
7.	Payment terms
8.	Paying authority
	(Signature, name and address
	(Signature, name and address of the Purchaser's/Consignee's authorised official)
	, -
Red	of the Purchaser's/Consignee's authorised official)
	of the Purchaser's/Consignee's authorised official) For and on behalf of
(Sig	of the Purchaser's/Consignee's authorised official) For and on behalf of eived and accepted this contract nature, name and address of the supplier's executive v authorised to sign on behalf of the supplier)
(Sig	of the Purchaser's/Consignee's authorised official) For and on behalf of eived and accepted this contract nature, name and address of the supplier's executive
(Sig Dul For	of the Purchaser's/Consignee's authorised official) For and on behalf of eived and accepted this contract nature, name and address of the supplier's executive v authorised to sign on behalf of the supplier)
(Sig Dul ₎ For (Na	of the Purchaser's/Consignee's authorised official) For and on behalf of eived and accepted this contract nature, name and address of the supplier's executive v authorised to sign on behalf of the supplier) and on behalf of
(Sig Dul For (Na (Se	of the Purchaser's/Consignee's authorised official) For and on behalf of eived and accepted this contract nature, name and address of the supplier's executive v authorised to sign on behalf of the supplier) and on behalf of me and address of the supplier)

CONTRACT FORM – B

CONTRACT FORM FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT

Annual CM Contract No					dated				
Зе	tween								
Αc	ddress of He	ead of Hospital)							
۱n	d								
N L	omo 9 Addr	ess of the Supplier)							
r Re		,	datod		,	Contr	act N	0 & c	late of Contract for
	supply	, installation, comm ty of goods)	nissioning, h	andir	ng ove	er, Tri	al run	, Trai	ning of operators &
	In conti	nuation to the above	referred con	tract					
	The Contra	act of Annual Compre	ehensive Mai	ntenar	nce is	hereb	y con	cluded	d as under: -
	1	2	3			4			5
	Schedul	Brief description	Quantity.	Ma	Innual Comprehensive Maintenance Contract Cost for Each Unit year wise*.		Total Annual Comprehensive Maintenance Contract Cost for Years		
	e No.	of goods	(Nos.)	1 st	2 nd	3 rd	4 th	5 th	[3 x
				а	b	С	d	е	(4a+4b+4c+4d+4e)
	Total value	(in figure)	(In wor	rds)					
•	The CMC from expiry of C	(date of							s under Warranty (date
	maintenand for next 5 equipment	ce, labour and spare years as containe	es, after satis d in the ab ubes, Helium	factor ove re for N	y com eferred IRI, B	pletion d con	n of W tract	/arrar on ye	hich includes prever nty period may be quo early basis for comp other vacuumatic pa
		be 95% uptime warr y, to extend CMC pe						X 7 (d	days) X 365 (days) ba
									r preventive maintena

	The supplier shall visit each consignee site as recolleast twice in 6 months commencing from the date for preventive maintenance of the goods.		
6.	All software updates should be provided free of cos	t during CMC.	
7.	The bank guarantee valid till [(fill period)] for an amount of Rs [(fill equipment as per contract]] shall be furnished in the TE document, along with the signed copy of Annual of issue of Annual CMC failing which the proceeds Purchaser/Consignee.	ll amount) equivne prescribed fo al CMC within a	valent to 2.5 % of the cost of the ormat given in Section XV of the a period of 21 (twenty one) days
8.	If there is any lapse in the performance of the CN bank guarantee for an amount of Rs. equipment as per contract) shall be payable to the	(equivalen	
9.	Payment terms: The payment of Annual CMC consignee by the supplier on six monthly basis at certified by the HOD concerned. The payment will be	ter satisfactory	completion of said period, duly
10.	. Paying authority: (na official)	me of the cor	signee i.e. Hospital authorised
		-	(Signature, name and address
			of Hospital authorised official)
		For and or	behalf of
Re	eceived and accepted this contract.		
	ignature, name and address of the supplier's executi	ve	
`	ly authorised to sign on behalf of the supplier)		
	r and on behalf of		
(Na	ame and address of the supplier)		
(Se	eal of the supplier)		
Da	nte:		
Pla	ace:		

SECTION - XVII

CONSIGNEE RECEIPT CERTIFICATE

(To be given by consignee's authorized representative)

The following store(s) has/ have been received in good condition: 1) Contract No. & date 2) Supplier's Name Consignee's Name & Address with 3) 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: Cer	tificate of commission	ing of equipment /pla	nt.			
					have been received in good		
					a set of spares (subject to ecifications. The same has		
		and commissioned.	ioo war are contract	rtooriinoar ope	omeaner. The came has		
(a)	Contrac	t No	dated				
(b)	b) Description of the equipment (s)/plants:						
(c)	Equipme	Equipment (s)/ plant(s) nos.:					
(d)	Quantity	/:					
(e)							
	Receipt/ Goods Consignment Note no dated						
(f)	Name of the vessel/Transporters:						
(g)	Name o	f the Consignee:					
(h)	Date of	Date of site hand-over to the supplier by consignee:					
(i)	Date of commissioning and proving test:						
Detai	ls of acc	essories/spares <u>not</u>	yet supplied and re	coveries to b	e made on that account.		
S	I. No.	Descriptio	n of Item	Quantity	Amount to be recovered		
<u></u>							
The p	proving to	est has been done to	o our entire satisfact	ion and oper	ators have been trained to		
opera	te the eq	uipment (s)/plant(s).					
The s	upplier h	as fulfilled its contract	ual obligations satisfa	ctorily ## or			
The s	upplier h	as failed to fulfil its co	ntractual 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.

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

Consignee List Consignee Code	Medical Institutions
AIIMS, Nagpur	All India Institute of Medical
	Science, Nagpur
AIIMS, Manglagiri	All India Institute of Medical
	Science,Manglagiri
AIIMS, Kalyani	All India Institute of Medical
Allivis, Karyani	Science, Kalyani
	Science, Karyani
AIIMS, Gorakhpur	All India Institute of Medical
	Science, Gorakhpur
AIIMS, Bathinda	All India Institute of Medical
	Science, Bathinda
AID (C. C. 1	ATLY 1' Y at a CNA 1' 1
AIIMS, Guwahati	All India Institute of Medical
	Science, Guwahati
Other Government Institutes	Details will be conveyed later
Other Government Institutes	Details will be conveyed later

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-PP (BE-II)
Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trade
(Public Procurement Section)

Udyog Bhawan, New Delhi Dated: 29th May, 2019

To

All Central Ministries/Departments/CPSUs/All concerned

ORDER

Subject: Public Procurement (Preference to Make in India), Order 2017 - Revision; regarding.

Department for Promotion of Industry and Internal Trade, in partial modification [Paras 3(a) and 14 modified and Para 10A added] of Order No.P-45021/2/2017-B.E.-II dated 15.6.2017 as amended by Order No.P-45021/2/2017-B.E.-II dated 28.05.2018, hereby issues the revised 'Public Procurement (Preference to Make in India), Order 2017" with immediate effect:-

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 or works.

'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.

'Works' means all works as per Rule 130 of GFR-2017, and will also include 'turnkey works'.

- 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 all goods, services or works in respect of which the estimated value of procurement is less than INR 50 Lakhs, only local suppliers shall be eligible to bid. However, in procurement of all goods, services or works, in respect of which the Nodal Ministry / Department has communicated that there is sufficient local capacity and local competition, only local suppliers shall be eligible to bid irrespective of purchase value.

Provided that for any particular item, the Nodal Ministry / Department may also prescribe an upper threshold limit, below which procurement shall be made only from local suppliers.

Further provided that in any particular case of procurement, if the procuring authority is of the view that the goods, services or works of required quality / specifications etc. may not be available in the country, or sufficient capacity or competition does not exist domestically, and it is necessary to undertake global competitive bidding, the procuring authority may allow the same after recording reasons. In such cases, the provisions of sub-paragraph b or c, as the case may be, shall apply;

- b. In the procurements of goods or works 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 or works 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.
- 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.
- 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 duration of the debarment. The debarment for such other procuring entities shall take effect prospectively from the date on which it comes to the notice of other procurement entities, in the manner prescribed under paragraph 9h below.
- h. The Department of Expenditure shall issue suitable instructions for the effective and smooth operation of this process, so that:
 - i. The fact and duration of debarment for violation of this Order by any procuring entity are promptly brought to the notice of the Member-Convenor of the Standing Committee and the Department of Expenditure through the concerned Ministry /Department or in some other manner;
 - ii. on a periodical basis such cases are consolidated and a centralized list or decentralized lists of such suppliers with the period of debarment is maintained and displayed on website(s);
 - iii. in respect of procuring entities other than the one which has carried out the debarment, the debarment takes effect prospectively from the date of uploading on the website(s) in the such a manner that ongoing procurements are not disrupted.

10. Specifications in Tenders and other procurement solicitations:

- a. Every procuring entity shall ensure that the eligibility conditions in respect of previous experience fixed in any tender or solicitation do not require proof of supply in other countries or proof of exports.
- b. Procuring entities shall endeavour to see that eligibility conditions, including on matters like turnover, production capability and financial strength do not result in unreasonable exclusion of local suppliers who would otherwise be eligible, beyond what is essential for ensuring quality or creditworthiness of the supplier.
- c. Procuring entities shall, within 2 months of the issue of this Order review all existing eligibility norms and conditions with reference to sub-paragraphs 'a' and 'b' above.
- d. If a Nodal Ministry is satisfied that Indian suppliers of an item are not allowed to participate and/ or compete in procurement by any foreign government, it may, if it deems appropriate, restrict or exclude bidders from that country from eligibility for procurement of that item and/ or other items relating to that Nodal Ministry. A copy of every instruction or decision taken in this regard shall be sent to the Chairman of the Standing Committee.

- e. For the purpose of sub-paragraph 10 d above, a supplier or bidder shall be considered to be from a country if (i) the entity is incorporated in that country, or ii) a majority of its shareholding or effective control of the entity is exercised from that country; or (iii) more than 50% of the value of the item being supplied has been added in that country. Indian suppliers shall mean those entities which meet any of these tests with respect to India."
- 10A. Action for non-compliance of the Provisions of the Order: In case restrictive or discriminatory conditions against domestic suppliers are included in bid documents, an inquiry shall be conducted by the Administrative Department undertaking the procurement (including procurement by any entity under its administrative control) to fix responsibility for the same. Thereafter, appropriate action, administrative or otherwise, shall be taken against erring officials of procurement entities under relevant provisions. Intimation on all such actions shall be sent to the Standing Committee.
- 11. Assessment of supply base by Nodal Ministries: The Nodal Ministry shall keep in view the domestic manufacturing / supply base and assess the available capacity and the extent of local competition while identifying items and prescribing minimum local content or the manner of its calculation, with a view to avoiding cost increase from the operation of this Order.
- 12. Increase in minimum local content: The Nodal Ministry may annually review the local content requirements with a view to increasing them, subject to availability of sufficient local competition with adequate quality.
- 13. Manufacture under license/ technology collaboration agreements with phased indigenization: While notifying the minimum local content, Nodal Ministries may make special provisions for exempting suppliers from meeting the stipulated local content if the product is being manufactured in India under a license from a foreign manufacturer who holds intellectual property rights and where there is a technology collaboration agreement / transfer of technology agreement for indigenous manufacture of a product developed abroad with clear phasing of increase in local content.
- 14. Powers to grant exemption and to reduce minimum local content: The administrative Department undertaking the procurement (including procurement by any entity under its administrative control), with the approval of their Minister-in-charge, may by written order, for reasons to be recorded in writing,
 - a. reduce the minimum local content below the prescribed level; or
 - b. reduce the margin of purchase preference below 20%; or
 - exempt any particular item or supplying entities or class or classes of items or procuring or supplying entities from the operation of this Order or any part of the

A copy of every such order shall be provided to the Standing Committee and concerned Nodal Ministry / Department. The Nodal Ministry / Department concerned will continue to have the power to vary its notification on Minimum Local Content.

15. Directions to Government companies: In respect of Government companies and other procuring entities not governed by the General Financial Rules, the administrative Ministry or Department shall issue policy directions requiring compliance with this Order.

-6-

16. Standing Committee: A standing committee is hereby constituted with the following membership:

Secretary, Department for Promotion of Industry and Internal Trade—Chairman Secretary, Commerce—Member
Secretary, Ministry of Electronics and Information Technology—Member
Joint Secretary (Public Procurement), Department of Expenditure—Member
Joint Secretary (DPIIT)—Member-Convenor

The Secretary of the Department concerned with a particular item shall be a member in respect of issues relating to such item. The Chairman of the Committee may co-opt technical experts as relevant to any issue or class of issues under its consideration.

- Functions of the Standing Committee: The Standing Committee shall meet as often as necessary, but not less than once in six months. The Committee
 - a. shall oversee the implementation of this order and issues arising therefrom, and make recommendations to Nodal Ministries and procuring entities.
 - b. shall annually assess and periodically monitor compliance with this Order
 - shall identify Nodal Ministries and the allocation of items among them for issue of notifications on minimum local content
 - d. may require furnishing of details or returns regarding compliance with this Order and related matters
 - e. may, during the annual review or otherwise, assess issues, if any, where it is felt that the
 manner of implementation of the order results in any restrictive practices, cartelization or
 increase in public expenditure and suggest remedial measures
 - f. may examine cases covered by paragraph 13 above relating to manufacture under license/ technology transfer agreements with a view to satisfying itself that adequate mechanisms exist for enforcement of such agreements and for attaining the underlying objective of progressive indigenization
 - g. may consider any other issue relating to this Order which may arise.
- 18. Removal of difficulties: Ministries /Departments and the Boards of Directors of Government companies may issue such clarifications and instructions as may be necessary for the removal of any difficulties arising in the implementation of this Order.
- 19. Ministries having existing policies: Where any Ministry or Department has its own policy for preference to local content approved by the Cabinet after 1st January 2015, such policies will prevail over the provisions of this Order. All other existing orders on preference to local content shall be reviewed by the Nodal Ministries and revised as needed to conform to this Order, within two months of the issue of this Order.
- 20. Transitional provision: This Order shall not apply to any tender or procurement for which notice inviting tender or other form of procurement solicitation has been issued before the issue of this Order.
 Aum Malanche

(Arun Mahendru Barraj)
Senior Development Officer

Tel: 2306 2635

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

Dated 15th 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.

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'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.

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- 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

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- 11. Assessment of supply base by Nodal Ministries: The Nodal Ministry shall keep in view the domestic manufacturing / supply base and assess the available capacity and the extent of local competition while identifying items and prescribing minimum local content or the manner of its calculation, with a view to avoiding cost increase from the operation of this Order.
- 12. Increase in minimum local content: The Nodal Ministry may annually review the local content requirements with a view to increasing them, subject to availability of sufficient local competition with adequate quality.
- 13. Manufacture under license/ technology collaboration agreements with phased indigenization: While notifying the minimum local content, Nodal Ministries may make special provisions for exempting suppliers from meeting the stipulated local content if the product is being manufactured in India under a license from a foreign manufacturer who holds intellectual property
 - rights and where there is a technology collaboration agreement / transfer of technology agreement for indigenous manufacture of a product developed abroad with clear phasing of increase in local content
- 14. Powers to grant exemption and to reduce minimum local content: Ministries /Departments of Government of India and the Boards of Directors of Government companies or autonomous bodies may, by written order,
 - a. reduce the minimum local content below the prescribed level;
 - b. reduce the margin of purchase preference below 20%;
 - c. exempt any particular item or procuring or supplying entities or classes of items or procuring or supplying entities from the operation of this Order or any part of the Order.

A copy of every such order shall be marked to the Member-Convenor of the Standing Committee constituted under this Order.

- 15. Directions to Government companies: In respect of Government companies and other procuring entities not governed by the General Financial Rules, the administrative Ministry or Department shall issue policy directions requiring compliance with this Order.
- Standing Committee: A standing committee is hereby constituted with the following membership:

Secretary, Department of Industrial Policy and Promotion—Chairman

Secretary, Commerce-Member

Secretary, Ministry of Electronics and Information Technology—Member

Joint Secretary (Public Procurement), Department of Expenditure—Member

Joint Secretary (DIPP)-Member-Convenor

The Secretary of the Department concerned with a particular item shall be a member in respect of issues relating to such item. The Chairman of the Committee may co-opt technical experts as relevant to any issue or class of issues under its consideration.

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- 17. Functions of the Standing Committee: The Standing Committee shall meet as often as necessary but not less than once in six months. The Committee
 - a. shall oversee the implementation of this order and issues arising therefrom, and make recommendations to Nodal Ministries and procuring entities.
 - b. shall annually assess and periodically monitor compliance with this Order
 - shall identify Nodal Ministries and the allocation of items among them for issue of notifications on minimum local content
 - d. may require furnishing of details or returns regarding compliance with this Order and related matters
 - e. may, during the annual review or otherwise, assess issues, if any, where it is felt that the manner of implementation of the order results in any restrictive practices, cartelization or increase in public expenditure and suggest remedial measures
 - f. may examine cases covered by paragraph 13 above relating to manufacture under license/ technology transfer agreements with a view to satisfying itself that adequate mechanisms exist for enforcement of such agreements and for attaining the underlying objective of progressive indigenization
 - g. may consider any other issue relating to this Order which may arise.
- 18. Removal of difficulties: Ministries /Departments and the Boards of Directors of Government companies may issue such clarifications and instructions as may be necessary for the removal of any difficulties arising in the implementation of this Order.
- 19. Ministries having existing policies: Where any Ministry or Department has its own policy for preference to local content approved by the Cabinet after 1st January 2015, such policies will prevail over the provisions of this Order. All other existing orders on preference to local content shall be reviewed by the Nodal Ministries and revised as needed to conform to this Order, within two months of the issue of this Order.
- 20. Transitional provision: This Order shall not apply to any tender or procurement for which notice inviting tender or other form of procurement solicitation has been issued before the issue of this Order.

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Under Secretary to Government of India

Ph. 2306 257

APPENDIX-B INTEGRITY PACT

PRE-CONTRACT INTEGRITY PACT

This Pre-Contract Integrity Pact (herein after called the Integrity Pact) is made on31 ST day of the month ofMAY 2018						
Between						
HLL Infra Tech Services Ltd. [HITES], a wholly owned subsidiary company of M/s. HLL Lifecare Ltd. a Government of India Enterprise with registered office at HLL Bhawan, Poojappura, Thiruvananthapuram 695 012, Kerala, India. (Hereinafter called "HITES", which expression shall mean and include, unless the context otherwise requires, his successors in office and assigns) of the First Party.						
And						
M/s., with office at represented by Shri, Chief Executive Officer (hereinafter called the "BIDDER/Seller"/Contractor which expression shall mean and include, unless otherwise requires, his successors and permitted assigns) of the Second Party.						
Preamble						
[Both HITES and BIDDER referred above are jointly referred to as the Parties]						
HITES intends to award, under laid down organizational procedures, Purchase orders / contract/s against Tender /Work Order /Purchase Order No.						
HITES desires full compliance with all relevant laws and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder/s and Contractor/s.						
NOW, THEREFORE,						
To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:-						

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

- 1.1 HITES undertakes that HITES and/or its Associates (i.e. employees, agents, consultants, advisors, etc.) will not demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the contract.
- 1.2 HITES will, during the 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 Sh. A.K. Arora, EX-DG, Indian Defence Service of Engineers as Independent External Monitor(s) (hereinafter referred to as IEM(s)) for this Pact in consultation with the Central Vigilance Commission. Contact details of IEM is as below:

Sh. A.K. Arora	Residence: B-333, Chittaranjan Park
Independent External Monitor (IEM)	New Delhi – 110019
Office: HLL Infra Tech Services Ltd	Tel: 011 26273406
B-14-A, sector 62, Noida 201307, U.P	Mobile: +91 8130588577
Tel: 0120 4071500	Email: iem@hllhites.com

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

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

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

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

Clause.9. Facilitation of Investigation

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

Clause.10. Law and Place of Jurisdiction

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

Clause.11. Other legal Actions

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

Clause.12. Validity and Duration of the Agreement

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

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

Clause.13. Other provisions

- 13.1 Changes and supplements as well as termination notices need to be made in writing. Both the Parties declare that no side agreements have been made to this Integrity Pact.
- 13.2 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		

^{*} 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.