TENDER ENQUIRY DOCUMENT

FOR PURCHASE OF MEDICAL EQUIPMENT

FOR

KALPANA CHAWLA GOVT. MEDICAL COLLEGE, KARNAL

Tender Enquiry No.: HSCC/KCGMC/Medical Equipment/2015-06/04 Dated 25/06/2016

BY



HSCC (INDIA) LTD

(A GOVERNMENT OF INDIA ENTERPRISE)
Plot No. 6-A, Block-E, Sector-1, NOIDA (U.P.) - 201 301
PHONE: 0120-2540153
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KALPANA CHAWLA GOVT. MEDICAL COLLEGE, KARNAL, HARYANA

GOVT OF HARYANA

HSCC/KCGMC/Medical Equipment/2015-16/02

Dated 23.06.2016

NOTICE INVITING TENDERS (NIT) - On E-TENDER BASIS

HSCC (India) Ltd. for and on behalf of Director General, Medical Education & Research, Panchkula, Govt. of Haryana invites **On-line bids** from eligible bidders, in single stage two bid system for Supply, Installation, Testing, Commissioning & Handing-over of various **Medical Equipments for Hospital & OPD Block at Kalpana Chawla Govt. Medical College, Karnal, Haryana**:

S. No.	Tender Ref No.	Available to download from
1	HSCC/KCGMC/Medical Equipment/2015-06/04	25.06.16

The bidders are required to be registered at HSCC e-tender portal www.tenderwizard.com/HSCC. Please log on to www.tenderwizard.com/HSCC only for downloading bid document and for participation through E-tendering basis. For submission and other details please refer HSCC e-tender portal www.tenderwizard.com/HSCC. Bidders may also visit www.kcgmckarnal.org for viewing the Tender Document only. For submission of the bids, the bidders are required to have Digital Signature Certificate (DSC) from the authorized Certifying Authorities.

Complete set of Bid Documents and the details on sale submission and opening of various medical equipment are made available at E-Tender portal www.tenderwizard.com/HSCC, <a href="www.tenderwizard.

CHIEF GENERAL MANAGER, HSCC (I) Ltd. For & on behalf of DGMER, Panchkula.

SECTION-I

NOTICE INVITING TENDERS (NIT)

KALPANA CHAWLA GOVT. MEDICAL COLLEGE, KARNAL, HARYANA GOVT OF HARYANA Through HSCC (INDIA) LTD (A GOVERNMENT OF INDIA ENTERPRISE)

Plot No. 6-A, Block-E, Sector-1, NOIDA (U.P.) - 201 301

PHONE: 0120-2540153 FAX: 0120-2542447 URL: www.hsccltd.co.in

Tender Ref No.: HSCC/KCGMC/Medical Equipment/2015-06/04 Dated 25.06.2016

NOTICE INVITING TENDERS (NIT) - DETAILED - On E-TENDER BASIS

HSCC (India) Ltd. for and on behalf of Director General, Medical Education & Research, Panchkula, Govt. of Haryana invites **On-line bids** from eligible bidders, in single stage two bid system for Supply, Installation, Testing, Commissioning & Handing-over of various **Medical Equipments for Hospital & OPD Block at Kalpana Chawla Govt. Medical College, Karnal, Haryana**:

Item No.	Name of the Article	Qty.	DEPARTMENT	EMD (in IRs)
1.	MRI (1.5 Tesla)	1	RADIOLOGY	2000000
2.	Paediatrics Sigmoidoscope Video Flexible	1	SURGERY	70000
3.	Mobile X-ray units - 100 mA (<i>Radiology - 2 Nos& Ortho - 1 No</i>)	3	Various Departments	36000
4.	C-arm image intensifier (Surgery - 1 No & Ortho - 2 Nos)	3	Various Departments	180000
5.	Pedestal lights	12	SURGERY	44000
6.	Suction (Surgery - 22 Nos, Obs/Gyn - 14 Nos, ENT - 2 Nos, Anesthesia - 5 Nos & Pediatrics - 1 Nos)	44	Various Departments	17600
7.	Microlaryngoscopy set	1	ENT	16,000
8.	Mastoidectomy set	2	ENT	12,000

 The bidders are required to be registered at HSCC e-tender portal www.tenderwizard.com/HSCC. Please log on to www.tenderwizard.com/HSCC only for downloading bid document and for participation through E-tendering basis. For submission and other details please refer HSCC e-tender portal www.tenderwizard.com/HSCC. Bidders may also visit www.kcgmckarnal.org for viewing the Tender Document only. For submission of the bids, the bidders are required to have Digital Signature Certificate (DSC) from the authorized Certifying Authorities.

Complete set of Bid Documents have been made available at E-Tender portal www.tenderwizard.com/HSCC, www.hsccltd.com (URL: www.hsc

HSCC/KCGMC/Medical Equipment/2015-06/03

Sl. No.	Description	Schedule
i.	Dates of sale of tender enquiry documents	25.06.2016 to 25.07.2016 (upto 13.30 hrs.)
ii.	Bid Document can be	www.tenderwizard.com/HSCC,
	downloaded from	www.eprocure.gov.in, www.hsccltd.com
iii.	Cost of the Tender Enquiry Document	INR 5, 000/-
iv.	Pre Tender Meeting Date & Time	05.07.2016 , 12:00 hrs. IST
v.	Pre Tender Meeting Venue	HSCC (India) Ltd, Plot No. 6-A, Block-E, Sector-1, Noida (U.P)-201301
vi.	Closing date & time for receipt of Tender	25.07.2016 , 14:30 hrs IST
vii.	Time and date of opening of Techno – Commercial tenders	25.07.2016 , 15:00 hrs IST
viii.	Venue of Opening of Techno Commercial Tender	Same as (v)

- 2. Interested tenderers may obtain further information about this requirement from this office inviting the tenders.
- 3. The prospective bidders who have not registered can register with E-procurement system of NIC by paying necessary registration charges. The bidders may prepare a banker cheque/Draft in favour of HSCC (India) Ltd. Office at Noida, payable at Noida/Delhi and deposit it. In order to submit the bids electronically bidders are required to have type-II Digital Signature Certificate. Digital Signature can be obtained from any of the certifying agency.

The tender shall be submitted, all the necessary documents and in physical form (with respect to few documents as mentioned in the SIT) in parts/covers as mentioned below:

- A. In Original Offline & Copy Online (In separate Envelope: Part-I)
- (i) Tender Fee and EMD.
- (ii) Affidavit as per Section XIX.

B. Online (Part-II)

- (i) Tender Fee and EMD.
- (ii) Power of Attorney.
- (iii) Tender Form as per section X.
- (iv) Manufacturers Authorization Form.
- (v) Affidavit as per Section XIX.
- (vi) Proforma A.
- (vii) Performance statement along with required PO copies and its corresponding end user's satisfactory performance certificate as per section IX.
- (viii) Name, address and details of account with respect to bidder and/or beneficiary of L/C. Copy of PAN. Certificate of Incorporation/Declaration being a proprietary firm.
- (ix) Audited Annual report of last 3 completed financial years (Balance sheet and Profit & Loss Account). Certificate of Regn. Issued by Directorate of Industries/NSIC, if SSI unit.
- (x) Quality Control Requirements as per Section VIII
- (xi) Technical compliance for the quoted goods vis-à-vis the Technical specifications with all related brochures/catalogues in the tender enquiry

C. Price Bid (Only online).

- (i) Price Schedule.
- (ii) CMC Price Schedule.
- (iii) Turnkey Price Schedule
- 4. All prospective tenderers may attend the Pre Tender meeting. For all the above tender IDs, Pre-bid meeting shall be held at the address as mentioned above.
- 5. To participate in the submission against the tender, it is mandatory for the Applicants to get digital signature and get themselves registered with e-tendering system.
- 6. Complete set of Bid Documents has been made available at E-Tender portal www.tenderwizard.com/HSCC, www.hsccltd.com, www.eprocure.gov.in downloading. The cost the Tender Enquiry Document is INR 5000/ which is payable in the form of Cash/Demand Draft drawn on a scheduled bank in India in favour of **HSCC (India) Ltd.** payable at Delhi/Noida.Tenderer may download the tender enquiry documents from the website and submit its tender online after logging in to their user ID. The bidders are required to be registered at HSCC e-tender portal www.tenderwizard.com/HSCC only for uploading its tender on-line for participation through E-Tendering basis. For submission details. and other please refer HSCC e-tender www.tenderwizard.com/HSCC. Micro and small scale enterprises (MSEs) are exempted from Bid Document fee, 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 on MSE, failing which their tender will be liable to be ignored. The support document must be submitted offline in hard copy before the due date of submission in Part -1

- 7. Purchaser/HSCC reserves the right to accept or reject part or fully the Tender without assigning any reasons.
- 8. Tenderers shall ensure that their tenders, complete in all respects, are submitted online and desired hard copies in original dropped in the Tender Box located at HSCC (India) Ltd., E-6A, Sector-1, Noida, U.P.-201301 on or before the closing date and time indicated above, failing which the tenders will be treated as late and rejected.
- 9. In the event of any of the above mentioned dates being declared as a holiday /closed day for the purchase organisation, the physical form of tenders will be received/opened on the next working day at the appointed time. Bidders are requested to regularly visit website www.tenderwizard.com/HSCC, www.eprocure.gov.in & www.hsccltd.com for corrigendum/ amendments/ reply to pre-bid queries etc., if any, as there shall be no separate advertisement / correspondence for the same.

CHIEF GENERAL MANAGER, HSCC (I) Ltd. For & on behalf of DGMER, Panchkula.

SECTION - II

GENERAL INSTRUCTIONS TO TENDERERS (GIT) CONTENTS

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GENERAL INSTRUCTIONS TO TENDERERS (GIT)

A. PREAMBLE

1. Definitions and Abbreviations

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

1.2. Definitions:

- (i) "Purchaser" means the organization purchasing goods and services as incorporated in the Tender Enquiry document, i.e. DGMER, Govt. Of Haryana.
- (ii) "Tender" means Bids / Quotation / Tender received from a Firm / Tenderer / Bidder.
- (iii) "Tenderer/Supplier" means Bidder/ the Individual or Firm submitting Bids / Quotation / Tender supplying the goods and services as incorporated in the contract.
- (iv) "Goods" means the instruments, machinery, equipment, medical equipment, etc. which the supplier is required to supply to the purchaser under the contract.
- (v) "Services" means services allied and incidental to the supply of goods, such as transportation, installation, commissioning, provision of technical assistance, training, after sales service, maintenance service and other such obligations of the supplier covered under the contract.
- (vi) "Earnest Money Deposit" (EMD) means Bid Security/ monetary or financial guarantee to be furnished by a tenderer along with its tender.
- (vii) "Contract" means the written agreement entered into between the purchaser and/or consignee and the supplier, together with all the documents mentioned therein and including all attachments, annexure etc. therein.
- (viii) "Performance Security" means monetary or financial guarantee to be furnished by the successful tenderer for due performance of the contract placed on it. Performance Security is also known as Security Deposit.
- (ix) "Consignee" means Director, Kalpana Chawla Govt. Medical College, Karnal/or his authorised 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" authorised person is the consignee, also known as ultimate consignee.
- (x) "Specification" means the document/standard that prescribes the requirement with which goods or service has to conform.
- (xi) "Inspection" means activities such as measuring, examining, testing, gauging one or more characteristics of the product or service and comparing the same with the specified requirement to determine conformity.
- (xii) "Day" means calendar day.
- (xiii) "HSCC" shall mean HSCC (I) Ltd. having its corporate office at E-6(A), Sector-I, NOIDA-201301 appointed by DGMER, Panchkula as a Consultant for the Project.
- (xiv) "HPHC" (Haryana Police Housing Corporation) having its office at C-10, Sector 6, Panchkula, Haryana shall mean the third consultant appointed by client for various quantity & quality control as well as supervision of the Project on behalf of client to safeguard the interests of the client in respect of the Project.

1.3 Abbreviations:

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

2. Introduction

- 2.1 The Purchaser has issued these TE documents for purchase of goods and related services as mentioned in Section VI "List of Requirements", which also indicates, *interalia*, the required delivery schedule, terms and place of delivery.
- 2.2 This section (Section II "General Instruction Tenderers") provides the relevant information as well as instructions to assist the prospective tenderers in preparation and submission of tenders. It also includes the mode and procedure to be adopted by the purchaser for receipt and opening as well as scrutiny and evaluation of tenders and subsequent placement of contract.
- 2.3 The tenderers shall also read the Special Instructions to Tenderers (SIT) related to this purchase, as contained in Section III of these documents and follow the same

- accordingly. Whenever there is a conflict between the GIT and the SIT, the provisions contained in the SIT shall prevail over those in the GIT.
- 2.4 Before formulating the tender and submitting the same to the purchaser, the tenderer should read and examine all the terms, conditions, instructions, checklist etc. contained in the TE documents. Failure to provide and/or comply with the required information, instructions etc. incorporated in these TE documents may result in rejection of its tender.

3. Availability of Funds

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

4. Language of Tender

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

5. Eligible Tenderers

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

6. Eligible Goods and Services

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

7. Tendering Expense

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

B. TENDER ENQUIRY DOCUMENTS

8. Content of Tender Enquiry Documents

- 8.1 In addition to Section I "Notice inviting Tender" (NIT), the TE documents include:
- 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
 Section XI
 Section XII
 Duestionnaire

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 - Affidavit
 Section XX - Check List
 Section XXI - Consignee

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

9. Amendments to TE documents

- 9.1 At any time prior to the deadline for submission of tenders, the purchaser may, for any reason deemed fit by it, modify the TE documents by issuing suitable amendment(s) to it.
- 9.2 Such an amendment will be notified in the referred website only.
- 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 on or before the due date of pre-bid meeting. No queries will be entertained later on. The purchaser will respond in writing to such request as per the schedule.

C. PREPARATION OF TENDERS

11. Documents Comprising the Tender

- 11.1 The bids shall be submitted online and in physical form in three parts/covers as mentioned below:
 - (i) Tender Fee, EMD, (In original offline and copy online) as Part -I
 - (ii) Technical Bid along with Pre-qualification as per Tender Terms and referred in checklist at section XX and as mentioned in para A below (Online)
 - (iii) Price Bid (Only online).

Tenderers are requested not to submit the hard copy of Price Bid along with the physical form of tender. In case the hard copy of price bid is submitted in physical form, the tender shall be straightway rejected. Also, uploading of the price bid in pregualification bid or technical bid will result in rejection of the tender.

A) <u>Techno - Commercial Tender (Un priced Tender)</u>

- i) 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.
- ii) Tender Form as per Section X (without indicating any prices).
- iii) Documentary evidence, as necessary in terms of clauses 5 and 17 establishing that the tenderer is eligible to submit the tender and, also, qualified to perform the contract if its tender is accepted.
- iv) Tenderer/Agent who quotes for goods manufactured by other manufacturer shall furnish Manufacturer's Authorisation Form.
- v) Power of Attorney in favour of signatory of TE documents.
- vi) Documents and relevant details to establish in accordance with GIT clause 18 that the goods and the allied services to be supplied by the tenderer conform to the requirement of the TE documents.
- vii) Performance Statement as per section IX along with relevant copies of orders and end users' satisfaction certificate/Installation Reports.
- viii) Certificate of Incorporation in the country of origin.

B) Price Tender:

- 1. Prices are to be quoted in the attached Price Bid format online as per the directions on the official website.
- 2. The price should be quoted for the accounting unit indicated on the website.

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

Note:

It is the responsibility of tenderer to go through the TE document to ensure furnishing all required documents in addition to above, if any.

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

12. Tender currencies

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

13 Tender Prices

- 13.1 The Tenderer shall indicate on the Price Schedule provided under Section XI all the specified components of prices shown therein including the unit prices and total tender prices of the goods and services it proposes to supply against the requirement. All the columns shown in the price schedule should be filled up as required. If any column does not apply to a tenderer, same should be clarified as "NA" by the tenderer.
- 13.2 If there is more than one schedule in the List of Requirements, the tenderer has the option to submit its quotation for any one or more schedules and, also, to offer special discount for combined schedules. However, while quoting for a schedule, the tenderer shall quote for the complete requirement of goods and services as specified in that particular schedule.
- 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. Bidders must quote the prevailing taxes and duties as applicable.
- 13.4 While filling up the columns of the Price Schedule, the following aspects should be noted for compliance:
- 13.4.1 For domestic goods or goods of foreign origin located within India, the prices in the corresponding price schedule shall be entered separately in the following manner:
 - a) the price of the goods, quoted ex-factory/ ex-showroom/ ex-warehouse/ off-the-shelf, as applicable, including all taxes and duties like sales tax, CST VAT, CENVAT, Custom Duty, Excise Duty etc. already paid or payable on the components and raw material used in the manufacture or assembly of the goods quoted ex-factory etc. or on the previously imported goods of foreign origin quoted ex-showroom etc;
 - b) any sales or other taxes and any duties including excise duty, which will be payable on the goods in India if the contract is awarded;
 - c) charges towards Packing & Forwarding, Inland Transportation, Insurance (local transportation and storage) 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 Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Price Schedule; and
 - f) the price of annual CMC, as mentioned in List of Requirements, Technical Specification and Price Schedule.

- 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) the price of goods quoted CIP (name port of destination) in India as indicated in the List of Requirements, Price Schedule and Consignee List;
 - c) the charges for Insurance (local transportation and storage) would be extended and borne by the Supplier from ware house to the consignee site for a period including 3 months beyond date of delivery. Other local costs and Incidental costs, as specified in the List of Requirements and Price Schedule;
 - d) the charges for Incidental Services, as in the List of Requirements and Price Schedule;
 - e) the prices of Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Price Schedule; and
 - f) the Total tender price of goods quoted CIP destination basis plus custom duty, custom clearance local transportation, incidental service etc. at consignee site in India as indicated in the List of Requirements, Price Schedule and Consignee List
 - g) 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 excise duty, sales tax/ VAT, Service Tax, Works Contract Tax etc. to be paid extra, the same must be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such duties and taxes and no claim for the same will be entertained later.

13.5.2 Excise Duty:

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

13.5.3 Sales Tax:

If a tenderer asks for sales tax/ VAT, Service Tax and Works Contract Tax to be paid extra, the rate and nature of sales tax applicable should be shown separately. The sales tax / VAT, Service Tax and Works Contract Tax will be paid as per the rate at which it is liable to be assessed or has actually been assessed provided the transaction of sale is legally liable to sales tax / VAT, Service Tax and Works Contract Tax and is payable as

per the terms of the contract. If any refund of Tax is received at a later date, the Supplier must return the amount forth-with to the purchaser.

13.5.4 Octroi Duty and Local Duties & Taxes:

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

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

13.5.5 Customs Duty:

The Purchaser will reimburse the Customs duty wherever applicable. Supplier shall be responsible for customs clearances of the consignments.

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

14. Indian Agent

- 14.1 If a foreign tenderer has engaged an agent in India in connection with its tender, the foreign tenderer, in addition to indicating Indian agent's commission, if any, in a manner described under GIT sub clause 12.2 above, shall also furnish the following information:
 - a) The complete name and address of the Indian Agent and its permanent income tax account number as allotted by the Indian Income Tax authority.
 - b) The details of the services to be rendered by the agent for the subject requirement.
 - c) Details of Service outlets in India, nearest to the consignee(s), to render services during Warranty and CMC period.
 - d) Copy of the agreement between Indian Agent & their principal detailing the scope of work/services during warranty & after sales periods.

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.
- 15.2 However, as regards taxes and duties, if any, chargeable on the goods and payable, the conditions stipulated in GIT clause 13 will apply.

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.

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

20. Tender Validity

20.1 If not mentioned otherwise in the SIT, the tenders shall remain valid for acceptance for a period of 120 days (One hundred and twenty days) after the date of tender opening

- prescribed in the TE document. Any tender valid for a shorter period shall be treated as unresponsive and rejected.
- 20.2 In exceptional cases, the tenderers may be requested by the purchaser to extend the validity of their tenders up to a specified period. Such request(s) and responses thereto shall be conveyed by surface mail or by fax/ telex/cable followed by surface mail. The tenderers, who agree to extend the tender validity, are to extend the same without any change or modification of their original tender and they are also to extend the validity period of the EMD accordingly. A tenderer, however, may not agree to extend its tender validity without forfeiting its EMD.
- 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. Signing and Sealing of Tender

- 21.1 The tenderers shall submit their tenders as per the instructions contained in GIT Clause 11.
- 21.2 The original and other copies of the tender shall either be typed or written in indelible ink and the same shall be signed by the tenderer or by a person(s) who has been duly authorized to bind the tenderer to the contract. The letter of authorization shall be by a written power of attorney, which shall also be furnished along with the tender.
- 21.3 The tender shall be duly signed at the appropriate places as indicated in the TE documents and all other pages of the tender including printed literature, if any shall be initialled by the same person(s) signing the tender. The tender shall not contain any erasure or overwriting, except as necessary to correct any error made by the tenderer and, if there is any such correction; the same shall be initialled by the person(s) signing the tender.

D. SUBMISSION OF TENDERS

22. Submission of Tenders

- 22.1 The tender shall be submitted online and in physical form (except price bid) in three parts/covers as mentioned below:
 - (i) Tender Fee and EMD (Both online and physical)
 - (ii) Pre-qualification and Technical compliance as per following documents (Online submissions for all the documents and physical submission only for affidavit as per point i) below and original Technical brochures/catalogues against point j:
 - a) Manufacturer's authorization in case bid is submitted by an Indian agent (A declaration must be attached here in case directly quoted by a manufacturer or a document establishing the relation of the Indian office with the manufacturer in case quoted by Indian office of the manufacturer).
 - b) b) Tender Form as per section X.
 - c) c) Copy of PAN.
 - d) Certificate of Incorporation/Declaration being a proprietary firm.
 - e) Annual report of last 3 years (Balance sheet and Profit & Loss Account)
 - f) Name, address and details of account with respect to bidder and/or beneficiary of L/C.
 - g) Quality Control Requirements as per Section VIII

- h) Performance statement along with required PO copies and its corresponding end user"s satisfactory performance certificate as per section IX.
- i) Affidavit as per Section XIX
- j) Technical Bid along with clause-by-clause technical compliance statement for the quoted goods vis-à-vis the Technical specifications in the tender enquiry (Both online and physical)

(iii) Price Bid (Only online).

Bidders are requested not to submit the hard copy of Price Bid along with the physical form of tender. Uploading of the price bid in prequalification bid or technical bid will result in rejection of the tender.

Unless otherwise specified, the tenderers are to submit its tender online and deposit the physical form of tenders in the tender box kept for this purpose at HSCC (India) Ltd., E-6A, Sector-1, Noida-201301, ((UP).

22.2 The tenderers must ensure that they deposit their tenders not later than the closing time and date specified for submission of tenders. It is the responsibility of the tenderer to ensure that their Tenders whether sent by post or by courier or by person, are dropped in the Tender Box by the specified clearing date and time. In the event of the specified date for physical submission of tender falls on /is subsequently declared a holiday or closed day for the purchaser, the tenders will be received up to the appointed time on the next working day.

23. Late Tender

A tender, which is received after the specified date and time for receipt of tenders will be treated as "late" tender and will be ignored.

24. Alteration and Withdrawal of Tender

- 24.1 The tenderer, after submitting its tender, is permitted to alter / modify its tender so long as such alterations / modifications are received duly signed, sealed and marked like the original tender, within the deadline for submission of tenders. Alterations / modifications to tenders received after the prescribed deadline will not be considered.
- 24.2 No tender should be withdrawn after the deadline for submission of tender and before expiry of the tender validity period. If a tenderer withdraws the tender during this period, it will result in forfeiture of the earnest money furnished by the tenderer in its tender.

E. TENDER OPENING

25. Opening of Tenders

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

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

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

F. SCRUTINY AND EVALUATION OF TENDERS

26. Basic Principle

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

27. Scrutiny of Tenders

- 27.1 The Purchaser will examine the Tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed stamped and whether the Tenders are generally in order.
- 27.2 Purchaser will determine the responsiveness of each Tender to the TE Document without recourse to extrinsic evidence.
- 27.3 The tenders will be scrutinized to determine whether they are complete and meet the essential and important requirements, conditions etc. as prescribed in the TE document. The tenders, which do not the meet the basic requirements, are liable to be treated as non responsive and will be summarily ignored.
- 27.4 The following are some of the important aspects, for which a tender shall be declared non responsive and will be summarily ignored;
 - (i) Tender form as per Section X (signed and stamped) not enclosed
 - (ii) Tender is unsigned.
 - (iii) Tender validity is shorter than the required period.
 - (iv) Required EMD (Amount, validity etc.)/ exemption documents have not been provided.
 - (v) Tenderer has quoted for goods manufactured by other manufacturer(s) without the required Manufacturer's Authorisation Form as per Section XIV.
 - (vi) Tenderer has not agreed to give the required performance security.
 - (vii) Goods offered are not meeting the tender enquiry specification.

- (viii) Tenderer has not agreed to other essential condition(s) specially incorporated in the tender enquiry like terms of payment, liquidated damages clause, warranty clause, dispute resolution mechanism applicable law.
- (ix) Poor/ unsatisfactory past performance.
- (x) Tenderers who stand deregistered/banned/blacklisted by any Govt. Authorities.
- (xi) Tenderer is not eligible as per GIT Clauses 5.1 & 17.1.
- (xii) Tenderer has not quoted for the entire quantity as specified in the List of Requirements in the quoted schedule.
- 27.5 The following are some of the important aspects, for which a tender shall be declared nonresponsive during the evaluation and will be ignored;
 - (i) The bidder has submitted hard copy of financial bid (only online submission price bids are allowed).
 - (ii) Tender validity is shorter than the required period.
 - (iii) Required EMD (Amount, validity etc.)/ exemption documents have not been provided.
 - (iv) Tenderer has quoted for goods manufactured by other manufacturer(s) without the required Manufacturer's Authorisation Form as per Section XIV.
 - (v) 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.
 - (vi) Tenderer has not agreed to other essential condition(s) specially incorporated in the tender enquiry like terms of payment, liquidated damages clause, warranty clause, dispute resolution mechanism applicable law.
 - (vii) Poor/ unsatisfactory past performance.
 - (viii) Tenderers who stand deregistered/banned/blacklisted by any Govt. Authorities.
 - (ix) Tenderer is not eligible as per GIT Clauses 5& 17.1.
 - (x) Tenderer has not quoted for the entire quantity as specified in the List of Requirements in the quoted schedule.
 - (xi) Tenderer has not agreed for the delivery terms and delivery schedule.

28. Minor Infirmity/Irregularity/Non-Conformity

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

29 Discrepancies in Prices

- 29.1 If, in the price structure quoted by a tenderer, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless the purchaser feels that the tenderer has made a mistake in placing the decimal point in the unit price, in which case the total price as quoted shall prevail over the unit price and the unit price corrected accordingly.
- 29.2 If there is an error in a total price, which has been worked out through addition and/or subtraction of subtotals, the subtotals shall prevail and the total corrected; and
- 29.3 If there is a discrepancy between the amount expressed in words and figures, the amount in words shall prevail, subject to sub clause 29.1 and 29.2 above.

29.4 If, as per the judgement of the purchaser, there is any such arithmetical discrepancy in a tender, the same will be suitably conveyed to the tenderer by registered / speed post. If the tenderer does not agree to the observation of the purchaser, the tender is liable to be ignored.

30. Discrepancy between original and copies of Tender

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

31. Qualification Criteria

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

32. Conversion of tender currencies to Indian Rupees

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

33. Schedule-wise Evaluation

33.1 The 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 on DDP basis at Consignee site basis, inclusive of applicable taxes, duties, incidental services. The quoted turnkey prices and CMC prices will also be added for comparison/ranking purpose for evaluation.

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

- 35.1 Further to GIT Clause 34 above, the purchaser's evaluation of a tender will include and take into account the following:
 - i) In the case of goods manufactured in India or goods of foreign origin already located in India, sales tax & other similar taxes and excise duty & other similar duties, Customs Duties, Service Tax, Works Contract Tax etc which will be contractually payable (to the tenderer), on the goods if a contract is awarded on the tenderer; and
 - ii) in the case of goods of foreign origin offered from abroad, customs duty and other similar import duties/taxes, which will be contractually payable (to the tenderer) on the goods if the contract is awarded on the tenderer.

- 35.2 The purchaser's evaluation of tender will also take into account the additional factors, if any, incorporated in SIT in the manner and to the extent indicated therein.
- 35.3 The Purchaser reserves the right to give the price preference to small-scale sectors etc. and purchase preference to central public sector undertakings as per the instruction in vogue while evaluating, comparing and ranking the responsive tenders.

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 fifty (50) per cent, the quantity of goods and services mentioned in the schedule (s) in the "List of Requirements" (rounded of to next whole number) without any change in the unit price and other terms & conditions quoted by the tenderer.

40.2 If the quantity has not been increased at the time of the awarding the contract, the purchaser reserves the right to increase by up to twenty five (25) per cent, the quantity of goods and services mentioned in the contract (rounded of 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 after one year from the Date of Notification of Award.

Further, Purchaser reserves the rights to delete any of the tendered items without assigning any reason whatsoever. Purchaser as deemed fit, out of the total tendered quantity for the tendered items may place Notification of Award for the quantity as per the requirements and may defer the balance quantity of the item(s) to be supplied later.

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

42. Issue of Contract

- 42.1 Promptly after notification of award, the Purchaser/Consignee will mail the contract form (as per Section XV) 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.
- 42.3 The Purchaser/Consignee reserves the right to issue the Notification of Award consignee wise.

43. Non-receipt of Performance Security and Contract by the Purchaser/Consignee

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

44. Return of E M D

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

45. Publication of Tender Result

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

46. Corrupt or Fraudulent Practices

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

SECTION - III SPECIAL INSTRUCTIONS TO TENDERERS (SIT)

Sl.	GIT Clause	Topic	SIT Provision	Page
No.	No.			No.
Α	1 to 7	Preamble	No Change	30
В	8 to 10	TE documents	No Change	30
С	11 to 21	Preparation of Tenders	Change in 13.2, 15 &	30
L L	11 to 21	rreparation of renders	19.4	30
D	22 to24	Submission of Tenders	No Change	30
Е	25	Tender Opening	No Change	30
F	26 to 37	Scrutiny and Evaluation of Tenders	Change in 26.1 & 34.1	30
G	38 to 46	Award of Contract	No Change	30

Clause 13.2: Following must be read in line with Clause 13.2:

In case any of the Schedule is Techno-Commercially found non-responsive then the discount quoted shall not be taken into consideration for evaluation & ranking for other Schedules.

Clause 13 & 15: Following must be read in line with Clause 13 & 15:

Price quoted shall be Total Lump-sum firm price inclusive of all taxes, duties etc indicated in the Price Schedule for evaluation purpose. However, Clause 13.5.1 to 13.5.5 shall apply for Statutory variation only at the time of delivery.

Clause **19.4**: Following must be read in line with Clause 14.9:

All BGs should be addressed to "HSCC I Ltd. E-6(A), Sector-1, Noida".

Clause 26.1: Following must be read in line with Clause 26.1:

Every effort has been taken to put forth general specifications in this bid documents. If inadvertently, any of the specification drawn happens to match with the specifications of any one particular firm's product only, in respect of critical parameters, than it will not automatically mean that this particular firm's offer is only technically suitable. In general, the specifications offered by other firms will be assessed in their own entirety to ascertain whether or not the broad functions in general expected of the equipment are available with reasonable tolerance on the desired requirements of the purchaser and accordingly the offers would be considered based on prudent assessment of the purchaser.

Clause 34.1: Following must be read in line with Clause 34.1:

The Bids shall be evaluated on the total Lump-sum price quoted as per Section XI having 2 years warrantee & 5 Years CMC and Turnkey cost (if applicable). However, payment towards CMC shall be payable by the Purchaser / Consignee directly. Warrantee shall commence from the date successful Commissioning / Final Acceptance of the equipment.

The above Special Instructions to Tenderers shall apply for this purchase. These special instructions will modify/substitute/supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below: In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail.

Submission of Tenders

- (i) All the necessary documents as prescribed in the NIT shall be prepared and scanned in different files (in PDF or JPEG format as prescribed) and uploaded for on-line submission of Proposal. However, physical documents as per NIT to be submitted in "ORIGINAL" to HSCC (India) Ltd. before the prescribed date & time for submission of physical tender restricted to the following documents only.
 - a) Demand Draft towards Tender Fee in favour of HSCC (India) Ltd.
 - b) EMD in the prescribed format in favour of HSCC (India) Ltd.
 - c) Technical Data Sheet and original technical literature/ Brochure (if any)
 - d) Affidavit as per Section XIX
- (ii) All document(s)/ information(s) other than above including the Financial Proposal (i.e. FORMAT FOR SUBMISSION OF PRICE BID/FINANCIAL PROPOSAL) should be **uploaded online only** in the prescribed format given in the website. No other mode of submission shall be acceptable.
- (iii) The prospective bidders may scan the documents in low resolution **(75 to 100 DPI)** instead of 200 DPI. The documents may be scanned for further lower resolution (if possible). This would reduce the size of the Cover and would be uploaded faster.
- (iv) The prospective bidders may upload Drawing files, if any, in ".dwf" format so that the size of document is less. This is a generic format and all software supports this format.
- (v) At the time of cover content creation, the prospective bidders would have to define the document type as ".rar" format.
- (vi) The prospective bidders should be asked to zip all the .dwf files to a .rar file & upload it

It is also requested that bidders may please contact the following officials in case of any Technical difficulties in uploading the Tender:

- Sh. Harish M/s Keonics Mobile No. 9686115318
- Sh. Divyanshu, IT Dept., HSCC Mobile No. 8587883443
- Sh. Parikshit, IT Deptt., HSCC Mobile No. 9971097957

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GENERAL CONDITIONS OF CONTRACT (GCC)

1. Application

1.1 The General Conditions of Contract incorporated in this section shall be applicable for this purchase to the extent the same are not superseded by the Special Conditions of Contract prescribed under Section V, List of requirements under Section VI and Technical Specification under Section VII of this document.
All documents submitted physically or uploaded as scanned copies must be self-attested, legible and numbered.

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, trade marks 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 fifteen (15) days from date of the issue of notification of award by the Purchaser/Consignee, the supplier, shall furnish performance security to the Purchaser/Consignee for an amount equal to ten percent (10%) of the total value of the contract, valid up to sixty (60) days after the date of completion of all contractual obligations by the supplier, including the warranty obligations, initially valid for a period of minimum 24 months (as applicable warranty period of 2 years) 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:
 - a) 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 with out any quantifiable loss to the government including furnishing of consignee wise Bank Guarantee for CMC security as per Proforma in Section XV, the amount of the performance security is liable to be forfeited. The Administration Department may do the needful to cover any failure/default of the supplier with or without any quantifiable loss to the Government.
- 5.4 In the event of any amendment issued to the contract, the supplier shall, within twenty-one (21) days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.
- 5.5 The supplier shall enter into Annual Comprehensive Maintenance Contract as per the 'Contract Form B' in Section XVI with respective consignees, 3 (three) months prior to the completion of Warranty Period. The CMC will commence from the date of expiry of the Warranty Period.
- 5.6 Subject to GCC sub clause 5.3 above, the Purchaser/Consignee will release the Performance Security without any interest to the supplier on completion of the supplier's all contractual obligations including the warranty obligations & after receipt of Consignee wise bank guarantee for CMC security in favour of Head of the Hospital/ Institute/ Medical College of the consignee as per the format in Section XV.

6. Technical Specifications and Standards

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

<u>For Radiology</u>, the equipment viz. CT Scan, MRI, Digiral Radiography, Digital Radio Fluoroscopy, Ultrasound, X-Ray Machines etc. Should be DICOM 3.0 enabled & complied with HL7 (Health Level 7) Standards. DICOM 3.0 provides reliable protocols for integration of image data between imaging, non-imaging modalities, devices & systems.

<u>For Laboratory Equipment</u>, equipment should be ASTM (American Society for Testing & Materials) compliant for integration of System Software with Lab. Records & Database.

Above standards are required for interfacing of equipment with PACS (Picture Archiving & Communication System) & HMIS (Hospital Management & Information System) during the computerization of the Hospital.

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-g 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 pre-dispatch inspections, inspections and, also the identity of the officials to be deputed for this purpose. The cost towards the transportation, boarding & lodging will be borne by the purchaser and/or its nominated representative(s).
- 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 predespatch inspection mentioned above.
- 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, Bereau 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 specified in 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 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 be got 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:
 - Sufficient advance notice to the Purchaser/Consignee before such discontinuation to provide adequate time to the purchaser to purchase the required spare parts etc., and
 - ii) Immediately following such discontinuation, providing the Purchaser/Consignee, free of cost, the designs, drawings, layouts and specifications of the spare parts, as and if requested by the Purchaser/Consignee, Alternatively supplier shall give undertaking to supply all necessary spares of the supplied equipment for next 10 years from the date of the installation of the equipment.
- 12.2 Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the goods so that the same are supplied to the Purchaser/Consignee promptly on receipt of order from the Purchaser/Consignee.

13. Incidental services

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

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 (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) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee;
- (iii) Two copies of packing list identifying contents of each package;
- (iv) Inspection certificate issued by the nominated Inspection agency, if any.
- (v) Certificate of origin;
- (vi) Insurance Certificate as per GCC Clause 11.
- (vii) Manufacturers/Supplier's warranty certificate & In-house inspection certificate.
- (viii) Dispatch Clearance Certificate

B) For goods imported from abroad

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

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Original and four copies of the negotiable clean, on-board Bill of Lading/Airway bill, marked freight pre paid and four copies of non-negotiable Bill of Lading/Airway bill;
- (iii) Four Copies of packing list identifying contents of each package;
- (iv) Insurance Certificate as per GCC Clause 11.
- (v) Manufacturer's/Supplier's warranty certificate;
- (vi) Inspection Certificate for the despatched equipments issued by recognized/reputed agency like SGS, Lloyd, Beaureu Veritas, TUV prior to despatch
- (vii) Manufacturer's own factory inspection report;
- (viii) Certificate of origin
- (ix) Port of Loading:
- (x) Port of Discharge and
- (xi) Expected date of arrival.

(xii) Dispatch Clearance Certificate

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 **warranty** shall remain valid for **24 months** from the date of installation & commissioning followed by a **CMC** for a period of **5** (Five) Years for all the equipments **except CT and MRI for which CMC would be for 8** (Eight) years 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.
 - a. No conditional warranty will be acceptable.
 - b. Warranty as well as Comprehensive Maintenance contract will be inclusive of all accessories and Turnkey work and it will also cover the following:-

	X-ray and CT tubes and high-tension cables.
Ĵ	Helium replacement
	Any kind of motor.
	Plastic & Glass Parts against any manufacturing defects.
	All kind of sensors including oxygen sensors.
	All kind of coils, probes and transducers
	All kind of flat panel sensors and cassettes for DR & CR systems and patients
	handling trolleys etc
	Printers and imagers including laser and thermal printers with all parts.
	UPS including the replacement of batteries.
	Air-conditioners

- c. Replacement and repair will be under taken for the defective goods.
- d. 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 to a further period of twenty four (24) months from the date such rectified / replaced goods starts functioning to the satisfaction of the purchaser.
- 15.6 If the supplier, having been notified, fails to respond to take action to repair or replace the defect(s) within 8 hours on a 24(hrs) X 7 (days) X 365 (days) basis, the purchaser may proceed to take such remedial action(s) as deemed fit by the purchaser, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which the purchaser may have against the supplier.
- 15.7 During Warranty period, the supplier is required to visit at each consignee's site at least once in 3 months commencing from the date of the installation for preventive maintenance of the goods
- 15.8 The Purchaser/Consignee reserve the rights to enter into Annual Comprehensive Maintenance Contract between Consignee and the Supplier for the period as mentioned in Section VII, Technical Specifications after the completion of warranty period.
- 15.9 The supplier along with its Indian Agent and the CMC provider shall ensure continued supply of the spare parts for the machines and equipments supplied by them to the purchaser for 10 years from the date of installation and handing over.
- 15.10 The Supplier along with its Indian Agent and the CMC Provider shall always accord most favoured client status to the Purchaser vis-à-vis its other Clients/Purchasers of its equipments/machines/goods etc. and shall always give the most competitive price for its machines/equipments of identical description (i.e. specification and terms as per this tender) 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 despatch,
 - e) Place of delivery, and
 - f) Any other area(s) of the contract, as felt necessary by the purchaser depending on the merits of the case.
- 18.2 In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the supplier to

perform any obligation under the contract, an equitable adjustment shall be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly. If the supplier doesn't agree to the adjustment made by the Purchaser/Consignee, the supplier shall convey its views to the Purchaser/Consignee within twenty-one days from the date of the supplier's receipt of the Purchaser's/Consignee's amendment / modification of the contract.

19. Prices

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

20. Taxes and Duties

- 20.1 Supplier shall be entirely responsible for all taxes, duties, fees, levies etc. incurred until final acceptance of the contracted goods to the purchaser. However, for goods directly imported shall be guided by the INCOTERM.
- 20.2 Further instruction, if any, shall be as provided in the SCC.

21. Terms and Mode of Payment

21.1 Payment Terms

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

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

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

a) On delivery:

80% payment of the contract price shall be paid on receipt of goods in good condition and upon the submission of the following documents:

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee;
- (iii) Two copies of packing list identifying contents of each package;
- (iv) Inspection certificate issued by the nominated Inspection agency, if any.
- (v) Insurance Certificate as per GCC Clause 11 and documents also to be submitted for payment of LC confirming that dispatch documents has already been sent to all concerned as per the contract within 24 hours;
- (vi) Certificate of origin.
- (vii) Dispatch Clearance Certificate

b) On Acceptance:

Balance 20% 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. Final acceptance certificate will be released by the consignee

on completion of installation, commissioning, training, successful running of equipment (at least 2-3 weeks) and handing over the equipment to the consignee.

B) Payment for Imported Goods:

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

a) On Shipment:

80% 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) Inspection certificate issued by the nominated inspection agency, if applicable as per contract;
- (vii) Manufacturer's own factory inspection report and
- (viii) Certificate of origin by the chamber of commerce of the concerned country;
- (ix) Inspection Certificate for the despatched equipments issued by recognized/reputed agency like SGS, Lloyd, TUV & Beauru Varitus, prior to despatch.
- (x) Dispatch Clearance Certificate

b) On Acceptance:

Balance payment of 20% 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. Final acceptance certificate will be released by the consignee on completion of installation, commissioning, training, successful running of equipment (at least 2-3 weeks) and handing over the equipment to the consignee.

- 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.

C) Payment of Turnkey, if any:

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

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

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

22. Delivery/Delay in the supplier's performance

22.1 The supplier shall deliver of the goods and perform the services under the contract within the time schedule specified by the Purchaser/Consignee in the List of Requirements and as incorporated in the contract. The time for and the date of delivery of the goods stipulated in

- the schedule shall be deemed to be of the essence of the contract and the delivery must be completed not later than the date (s) as specified in the contract.
- 22.2 Subject to the provision under GCC clause 26, any unexcused delay by the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions:
 - (i) imposition of liquidated damages,
 - (ii) forfeiture of its performance security and
 - (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.
- 22.4 When the period of delivery is extended due to unexcused delay by the supplier, the amendment letter extending the delivery period shall, interalia contain the following conditions:
 - (a) The Purchaser/Consignee shall recover from the supplier, under the provisions of the clause 23 of the General Conditions of Contract, liquidated damages on the goods and services, which the Supplier has failed to deliver within the delivery period stipulated in the contract.
 - (b) That no increase in price on account of any ground, whatsoever, including any stipulation in the contract for increase in price on any other ground and, also including statutory increase in or fresh imposition of customs duty, excise duty, sales tax/ VAT, Service Tax and Works Contract Tax or on account of any other tax or duty which may be levied in respect of the goods and services specified in the contract, which takes place after the date of delivery stipulated in the contract shall be admissible on such of the said goods and services as are delivered and performed after the date of the delivery stipulated in the contract.
 - (c) But nevertheless, the Purchaser/Consignee shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, excise duty, sales tax/ VAT, Service Tax and Works Contract Tax or any other duty or tax or levy or on account of any other grounds, which takes place after the expiry of the date of delivery stipulated in the contract.
- 22.5 The supplier shall not dispatch the goods after expiry of the delivery period. The supplier is required to apply to the Purchaser/Consignee for extension of delivery period and obtain the same before despatch. In case the supplier dispatches the goods without obtaining an extension, it would be doing so at its own risk and no claim for payment for such supply and / or any other expense related to such supply shall lie against the purchaser.
- 22.6 Passing of Property:
- 22.6.1 The property in the goods shall not pass to the purchaser unless and until the goods have been delivered to the consignee in accordance with the conditions of the contract.
- 22.6.2 Where there is a contract for sale of specific goods and the supplier is bound to do something to the goods for the purpose of putting them into a deliverable state the property does not pass until such thing is done.

22.6.3 Unless otherwise agreed, the goods remain at the supplier"s risk until the property therein is transferred to the purchaser.

23. Liquidated damages

- 23.1 Subject to GCC clause 26, if the supplier fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, the Purchaser/Consignee shall, without prejudice to other rights and remedies available to the Purchaser/Consignee under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods and/or services until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached Purchaser/Consignee may consider termination of the contract as per GCC 24.
 - During the above-mentioned delayed period of supply and / or performance, the conditions incorporated under GCC sub-clause 22.4 above shall also apply.
- 23.2 In the event of the delay in submission of Proforma Invoice beyond 7 working days from the date of Notification of award, the delay shall be to the account of supplier & purchaser shall deduct liquidated damages as per clause 23.1. Proforma Invoice should be strictly asper the terms & conditions mentioned din the Notification of Award/ tender conditions.
- 23.3 Proforma Invoice submitted by supplier is found to deficient, because of which purchaser is unable to open the letter of credit, delay shall be the account of supplier & purchaser shall deduct liquidated damages as per the clause 23.1.

24. Termination for default

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

25. Termination for insolvency

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

26. Force Majeure

- 26.1 Notwithstanding the provisions contained in GCC clauses 22, 23 and 24, the supplier shall not be liable for imposition of any such sanction so long the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event of Force Majeure.
- 26.2 For purposes of this clause, Force Majeure means an event beyond the control of the supplier and not involving the supplier's fault or negligence and which is not foreseeable and not brought about at the instance of , the party claiming to be affected by such event and which has caused the non performance or delay in performance. Such events may include, but are not restricted to, acts of the Purchaser/Consignee either in its sovereign or contractual capacity, 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 subparagraphs.

27. Termination for convenience

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

28. Governing language

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

29. Notices

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

30. Resolution of disputes

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

31. Applicable Law

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

32 Withholding and Lien in respect of sums claimed

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

33. General/Miscellaneous Clauses

- 33.1 Nothing contained in this Contract shall be constructed as establishing or creating between the parties, i.e. the Supplier/its Indian Agent/CMC Provider on the one side and the Purchaser on the other side, a relationship of master and servant or principal and agent.
- 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.

34. Additional Factors and Parameters for Evaluation and Ranking of Responsive Tenders

- 34.1 Further to GIT Clause 34 above, the purchaser's evaluation of a tender will include and take into account the following:
 - i) In the case of goods manufactured in India or goods of foreign origin already located in India, sales tax & other similar taxes and excise duty & other similar duties, Customs Duties, Service Tax, Works Contract Tax etc which will be contractually payable (to the tenderer), on the goods if a contract is awarded on the tenderer; and
 - ii) in the case of goods of foreign origin offered from abroad, customs duty and other similar import duties/taxes, which will be contractually payable (to the tenderer) on the goods if the contract is awarded on the tenderer.
- 34.2 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.
- 34.3 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.
 - In accordance with the above said notification, the participating Micro and Small Enterprises (MSEs) in a tender, quoting price within the band of L 1+15% would also be allowed to supply a portion of the requirement by bringing down their price to the L1 price, in a situation where L1 price is from someone other than on MSE. Such MSEs would be allowed to supply up to 20% of the total tendered value. In case there are more than one such eligible MSE, the 20% supply will be shared equally. Out of 20% of the quantity earmarked for supply from MSEs, 4% quantity is earmarked for procurement from MSEs owned by SC/ST entrepreneurs. However, in the event of failure of such MSEs to participate in the tender process or meet the tender

- requirements and the L1 price, the 4% quantity earmarked for MSEs owned by SC/ST entrepreneurs will be met from other participating MSEs.
- ii. 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 on MSE, failing which their tender will be liable to be ignored.

SECTION - V SPECIAL CONDITIONS OF CONTRACT (SCC)

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

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

- (1) Reimbursement of Custom Duty: The custom duty amount as mentioned in the price schedule section –XI (B) (convert in INR at the rate of exchange mentioned in bill of entry) will compared with the actual total custom duty amount paid to custom department and the same will be reimbursed to the supplier as per following:
- a. If the custom duty amount as mentioned in the price schedule section –XI (B) is equal to the actual total custom duty amount levied by custom department, the actual total custom duty amount levied by custom department shall be prevailed and reimbursed to the supplier in INR accordingly.
- b. If the custom duty amount as mentioned in the price schedule section –XI (B) is more than actual total custom duty amount levied by custom department, the actual total custom duty amount levied by custom department shall prevail and reimbursed to the supplier in INR accordingly.
- c. If the custom duty amount as mentioned in the price schedule section –XI (B) is less than the actual total custom duty amount levied by custom department, the custom duty amount as mentioned in the price schedule section –XI (B) shall prevail and reimbursed to the supplier at rate of exchange rate mentioned on the bill of entry in INR accordingly.
- (2) The stores (both India & Import origin goods) should be dispatched only after ensuring prudent inspection carried out by third party Inspection Agencies viz.LLOYDS/SGS or equivalent (acceptable to purchaser) at supplier's cost and proof of such documents submitted to HSCC for the goods inspected. To enable HSCC to issue "Permission to Ship" i.e Despatch note, supplier/manufacture is to furnish the following documents in two sets:
- 1. Packing list as per tender terms showing Notification of award reference duly vetted by thirty party inspection agency.
- 2. Manufacture internal test report.
- 3. Quality Certificate by manufacture
- 4. Country of Origin
- 5. Warranty certificate by manufacture
- 6. Thirty part inspection agency report by SGS/ LLOYDS or equivalent (acceptable to purchaser) with photographs of equipment and with conclusion of inspection.
- 7. Copy of Insurance as per tender document.

HSCC will examine the above documents and issue necessary dispatch clearance, and the supplier shall dispatch the goods only after the dispatch clearance of HSCC

(3) The Tenderer shall furnish copy of all Purchase Orders (complete with specifications and prices) in their Technical Bid for the same model supplied to Govt. Hospitals/PSU Hospitals/UN Agencies/Govt. Labs/Corporate Hospitals in the last one year from the date of Technical Bid opening.

SECTION - VI LIST OF REQUIREMENTS

Part I

Item	Name of the Article	Qty.	DEPARTMENT	EMD (in IRs)
No.				
1.	MRI (1.5 Tesla)	1	RADIOLOGY	2000000
2.	Paediatrics Sigmoidoscope Video Flexible	1	SURGERY	70000
3.	Mobile X-ray units - 100 mA (<i>Radiology - 2 Nos& Ortho - 1 No</i>)	3	Various Departments	36000
4.	C-arm image intensifier (Surgery - 1 No & Ortho - 2 Nos)	3	Various Departments	180000
5.	Pedestal lights	12	SURGERY	44000.00
6.	Suction (Surgery - 22 Nos, Obs/Gyn - 14 Nos, ENT - 2 Nos, Anesthesia - 5 Nos & Pediatrics - 1 Nos)	44	Various Departments	17600
7.	Microlaryngoscopy set	1	ENT	16,000
8.	Mastoidectomy set	2	ENT	12,000

Part II: Required Delivery Schedule:

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

45 days from date of Notification of Award (for the item no. at 2 to 8) and 90 days from date of Notification of Award(for the item no. at 1). The date of delivery will be the date of delivery at consignee site (Tenderers may quote earliest delivery period).

b) For Imported goods directly from foreign:

45 days from date of opening of L/C (for the item no. at 2 to 8) and 90 days from date of opening of L/C (for the item no. at 1). The date of delivery will be the date of Bill of Lading/Airway Bill. (Tenderers may quote earliest delivery period).

c) Installation & commissioning within 15 days of receipt of goods at site (for the item no. at 2 to 9) and within 30 days of receipt of goods at site (for the item no. at 1).

<u>Note</u>: 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.

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

Part III: Scope of Incidental Services:

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

Part IV:

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

Part V:

Warranty & Comprehensive Maintenance Contract (CMC) as per bid document.

Part VI:

Required Terms of Delivery and Destination.

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

At Consignee Site – Specified in the List of Requirements

Insurance (local transportation and storage) would be borne by the Supplier from ware house to the consignee site for a period including 3 months beyond date of delivery

b) For Imported goods directly from abroad:

The foreign tenderers are required to quote their rates on CIP Named Port of Destination and also including the components as per the breakup the Proforma of the Price Schedule given in the tender. Purchaser will place the order accordingly. The shipping arrangements shall be made by the supplier accordingly.

Insurance (all risk basis) 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.

Consignee/destination details as mentioned in Section-XXI.

NOTE:

The bidder are advised to ship / deliver the equipments / items, only after obtaining "Permission to Ship" from HSCC in writing. If the bidder ship the equipments / items without obtaining permission, then the cost towards demurrage, warehouse charges etc has to be borne by the bidder only.

The stores (both India & Import origin goods) should be dispatched only after ensuring prudent inspection carried out by third party Inspection Agencies viz.

LLOYDS/SGS or equivalent (acceptable to purchaser) at supplier's cost and proof of such documents submitted to HSCC for the goods inspected.

To enable HSCC to issue "Permission to Ship" i.e Despatch note, supplier/manufacture is to furnish the following documents in two sets:

- 1. Packing list as per tender terms showing Notification of award reference duly vetted by thirty party inspection agency.
- 2. Manufacture internal test report.
- 3. Quality Certificate by manufacture
- 4. Country of Origin
- 5. Warranty certificate by manufacture
- 6. Thirty part inspection agency report by SGS/ LLOYDS or equivalent (acceptable to purchaser) with photographs of equipment and with conclusion of inspection.
- 7. Copy of Insurance as per tender document.

Section – VII Technical Specifications

SECTION-VII

GENERAL TECHNICAL SPECIFICATIONS

GENERAL POINTS:

1. Warranty:

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

2. After Sales Service:

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

3. Training:

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

- 4. Annual Comprehensive Maintenance Contract (CMC) of subject equipment with Turnkey:
 - a) The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual of the manufacturer, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years for all equipment except CT & MRI for which CMC would 8 Years on yearly basis for complete equipment (including X ray tubes, Helium for MRI, Batteries for UPS, other vacuumatic parts wherever applicable) and Turnkey (if any). The supplier shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, but at least once in six months during the CMC period
 - b) The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
 - c) Cost of 5 years CMC will be added for Ranking/Evaluation purpose.
 - d) CMC shall commence after successful completion of the warrantee period/obligations.
 - e) The payment of CMC will be made by the Purchaser/Consignee directly 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.

- f) There will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
- g) During CMC period, the supplier is required to visit at each consignee's site at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.
- h) All software updates should be provided free of cost during CMC.
- i) Failure of the above [4. e) to 4. g)] by the supplier, may lead to the forfeiture of the Bank Guarantee for Annual CMC.
- j) The payment of CMC will be made as stipulated in GCC Clause 21.

All Equipments to be quoted should be of Latest Model & should be brand new (not refurbished). Equipments, wherever applicable (otherwise mentioned) should be able to transmit data etc through PACS / HIMS.

Turnkey Works:

The Tenderer shall examine the existing site where the equipment is to be installed to assess the site condition for Equipment placement and installation. Whether the scope of Turnkey Works is mentioned in the Technical Specifications or not, the bidder's offer should be on a "Turn Key" basis including all costs associated with the supply, installation and commissioning of the equipment.

For equipment, the major Turnkey work to be carried out are given at the end of Technical Specification. The Tenderer to quote prices indicating break-up of prices of the Machine and Turnkey Job of Hospital/Institution/Medical College. The Turnkey 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 Turnkey Work should completely comply with AERB requirement, if any.

Bidders must take into consideration in its bid, the costs to be incurred for any additional work pertaining to civil, Electrical, Plumbing, sanitary, Radiation protection as per Govt. regulation, furniture, servo stabilizers, U.P.S. etc. required for successful installation testing and commissioning of the Medical Equipment and the "All inclusive lump sum price" should include all such costs, each schedule/package is to be considered a package in itself and suppliers to execute the order package on a "turn key basis" including all civil, electrical, air – conditioning & allied requirement for the equipment, at the site.

For X-Ray and related equipment, bidders who have Type Approval/NOC of AERB/BARC shall only be considered with documentary evidence. It shall be bidder's responsibility to get the equipment installed and commissioned as per AERB / BARC guidelines and installed and commission on "Turn Key basis". Bidders must take into consideration in its bid the costs to be incurred for any additional work viz. Electrical cabling, plugs of suitable ratings from the source, Electrical points of suitable ratings, water connection, water drainage, plumbing, air-conditioning, Radiation protection/shielding, mechanical & allied requirement for the equipment etc. required for successful installation, commissioning and running of the Equipment and the quoted "All inclusive lump sum price" should include all such costs.

TECHNICAL SPECIFICATIONS

Item No. 1 MRI - 1.5 Tesla

Competitive bids are invited for installation of **1.5 Tesla** MRI System with state-of-the-art latest features commercially available at the time of supply **European CE and US FDA approved**). The system must be capable of integrating with any PACS/HIS system. The system should be **DICOM** – **enabled** / **ready** with true isotropic volume acquisition and sub millimeter resolution. The system should be cost effective, with user friendly platform, reliable and capable of providing excellent performance for clinical imaging and research. The detailed specification that follows shall be understood to be minimum requirement.

1. MAGNET

- a. Whole Body **1.5Tesla** Magnetic Resonance Imaging System optimized for higher performance in Whole Body and Vascular examinations with superconducting magnet, high performance gradients and digital Radio Frequency System.
- b. **1.5T** active shielded super conductive magnet should be short and non-claustrophobic.
- c. It should have at least 70 cm patient bore with flared opening.
- d. Magnet length should be less than 200cm.
- e. Homogeneity of magnet should be less than 3.5 ppm over 45cm DSV
- f. The magnet should be well ventilated and illuminated with built in 2 way intercom for communication with patient.
- g. It should have a built in cryo-cooler such that helium consumption does not exceed 0.03 lit/hour.

2. SHIM SYSTEM

- High performance, highly stable shim system with global and localized automated shimming for high homogeneity magnetic field for imaging and spectroscopy.
- b. Auto shim should be available to shim the magnet with patient in position.

3. GRADIENT SYSTEM

- Actively shielded Gradient system
- b. The gradient should be actively shielded with each axis having independently a slew rate of 200 T/m/s or better and a peak amplitude of 33 mT/m.
- c. The system should have efficient and adequate Eddy current compensation
- d. Effective cooling system for gradient coil and power supply

4. RF SYSTEM

- a. A fully digital RF system capable of transmitting power of at least 15kw.
- b. It should also have at least 32 independent RF receiver channels with each having bandwidth of 1 MHz or more along with necessary hardware to support quadrature ICP array/Matrix coils. The highest receiver channels available with the vendor should be quoted.
- c. It should support Parallel acquisition techniques with a factor of up to 2 in 2D.
- d. Should allow remote selection of coils and / or coil elements.

5. PATIENT TABLE

- a. The table should be fully motorized, computer controlled table movements in vertical and horizontal directions. Dockable Patient trolley to be provided
- b. A CCTV system with colour LCD display to observe the patient should be provided: Moving table angiography should be possible.
- c. There should be a hand held alarm for patients

6. COMPUTER SYSTEM /IMAGE PROCESSOR / OPERATOR CONSOLE

- a. The main Host computer should have a 19 inches or more high resolution LCD TFT color monitor with 1024 x 1024 matrix display
- b. The system should have image storage capacity of 200 GB.
- c. The reconstruction speed should be at least 1300 or more for full FOV 256 matrix.
- d. The main console should have facility for music system for patient in the magnet room. The system should have DVD / CD / flash drive archiving facility. Supply 5000 DVD along with the system. The system should be provided with auto DVD writer.
- e. Two way intercom system for patient communication.

f. MRI System should be enabled and networked to RIS/HIS

7. MEASUREMENT SYSTEM

- a. Largest Field of View should be at least 45 cm in all three axis.
- b. The measurement matrix should be from 128x128 to 1024x1024.
- c. Minimum 2D slice thickness mm should be equal to or less than 0.5
- d. Minimum 3D slice thickness mm should be equal to or less than 0.1

8. COIL SYSTEM

Should be integrated coil technology, latest as available with the vendor to be quoted: Equivalent of TIM/GEM/Dstream

- a. The main body coil integrated to the magnet must be Quadrature / CP. In addition to this following coils should be quoted (total 11 including body coil)
- c. Multichannel Head coils with at least 15 channel for high resolution brain imaging.
- d. Neuro-vascular Coil with 16 or more channels or Head / Neck Coil combined, capable of high resolution neuro-vascular imaging
- e. Spine Array/Matrix Coils for thoracic and lumbar spine imaging.
- f. Body Array/Matrix coil with at least 45 cm z axis coverage for imaging of abdomen (so that it can cover the maximum part of abdomen), angiograms and heart. (The best available body coil with the vendor must be supplied)
- g. Dedicated / suitable Cardiac coil.
- h. Suitable coil for peripheral angiography application
- i. Bilateral Breast Coil with at least 8 channels. The best available coil with vendor should be supplied.
- Dedicated Shoulder Coil 8 Channels.
- k. Dedicated Knee Coil 8 Channels.
- 1. General purpose flexible coils and circular coils
- m. Loop Flex Coil
- n. Coil Storage Cart
- o. The system should continuously monitor the RF coils used during scanning to detect failure modes. RF coils should not require either set up time or coil tuning; Multi coil connection for up to 2 or more coils for multaneous scanning without patient repositioning coil combination should be quoted as standard. Latest Integrated coil Technology to be quoted.

9. APPLICATION SEQUENCES

- a. The system should have basic sequences package with Spin Echo, Inversion Recovery, Turbo Spin Echo with high turbo factor of 256 or more, Gradient Echo with ETL of 255 or more, FLAIR.
- i. Single slice, multiple single slice, multiple slice, multiple stacks, radial stacks and 3D acquisitions for all applications.
- ii. Single and Multi shot EPI imaging techniques with ETL factor of 255 or more
- iii. Fat suppression for high quality images both STIR and SPIR.
- iv. The system should acquire motion artifact free images in T2 studies of brain in restless patients (Propeller, Multivane, Blade etc)
- v. Dynamic study for pre and post contrast scans and time intensity studies
- vi. MR angio Imaging: Should have 2D/3D TOF, 2D/3D PC, MTS and TONE, ceMRA, Facilities for Accelerated time resolved vascular imaging with applications like Treats/Tracks/Tricks sequences.
- vii. Fat and water excitation package. Diffusion Weighted Imaging, with at least b value of 5000 or more.
 - Bolus chasing with automatic and manual triggering from fluro mode to 3D acquisition mode with moving table facility.
 - Non contrast enhanced peripheral angiography for arterial flow with Native/Trance/Inhance sequences
 - k. Whole body screening imaging studies for metastasis
 - I. High resolution Abdominal and Liver imaging in breathold and free breathing modes with respirator triggered volume acquisitions
 - m. The system should have basic and advanced MRCP packages including free breathing and 3D techniques.
 - n. The system should have facility for flow quantification of CSF, vessel flow and hepatobiliary system.
 - p. The system should have the Hydrogen, Single Voxel spectroscopy, Multivoxel, Multislice & Multiangle 2D, 3D Spectroscopy and Chemical shift imaging in 2D/3D. The complete processing/post-processing software including color metabolite maps should be available on main console. Complete prostate spectroscopy hardware and applications should be provided.

- q. Advanced Cardiac Applications: VCG gating, Morphology/wall motion; Cine perfusion imaging; Myocardial viability imaging; Arrhythmia rejection techniques, Advanced Cardiac Ventricular Measurement Analysis; Cine Cardiac Tagging Techniques; Coronary artery techniques; real time interactive imaging, 2D/3D fast field echo/balanced/steady state techniques and evaluation package on workstation
- r. Advanced Breast imaging Package.
- s. Perfusion imaging of brain (including ASL)
- t. Susceptibility weighted imaging (i.e.SWI)/ Venous BOLD imaging.
- u. Multi Direction DWl and DTI with minimum of 32 directions (Complete package including quantification and tractography software). Prospective motion correction enabled software preferred.
- v. High resolution imaging for inner ear
- W Prostaste imaging package with parametric cards (Ktrons, Kep, Ve, Vp)
- X Metallic artifact reduction sequences/ Techniques

10. WORK STATION – 2 Nos.

- i. A workstation with preferably the same user interface as of main console is required with the availability of all necessary software including Client source based Architecture. Two Nos. Latest Client Server architecture based workstations to be provided
- ii. Basic post-processing software including MIP, MPR, surface reconstruction and volume rendering technique.
- iii. Advanced post-processing offered applications perfusion quantification, advanced diffusion and DTI, processing of 2D/3D CSI data, with color metabolite mapping, quantification of CSF flow data, vascular analysis package.
- iv. It should have at least 19 inch LCD TFT color monitor, with hard disk of at least 500 GB and 16 GB RAM capacity or more, with self-playing OVO/CO archiving facility.
- v. The workstation should display cardiac cine images in movie mode with rapid avi creation.
- vi. The workstation should enable printing in laser film camera and color printers

11. SAFETY FEATURES

The System should have following safety features:

- a. The magnet system should include an Emergency Ramp Down unit (ERDU) for fast reduction of the magnetic field with Ramp Down time below 3 minutes
- b. The magnet should have .quench bands that contain the fringe fields to a specified value in the event of a magnet quench
- c. Real time SAR calculation should be performed by software to ensure that RF power levels comply with regulatory guidelines and are displayed on each image
- d. The system shall have manual override of the motor drive for quick removal of the patients from the magnet bore
- e. Temperature sensor (built in) for magnet refrigeration efficiency must be provided.

12. DOCUMENTATION

- a. DICOM compatible Dry Chemistry laser camera with integrated processor for filming from main console & workstation
- b. Printing on films of 14" x 17",11" x 14" and 10" x 8" sizes in a resolution of 500 or more dpi. It should be possible to connect other imaging modalities to the printer. 5000 compatible films to be provided.

13. UPS

The system should be provided with UPS system for the complete system with at least 30 minute back up.

14. SUITABLE RF ENCLOSURE

a. RF Cabin: The system should be supplied with the imported RF cabin with RF room shielding, RF Door screen, and interiors for the same should be carried out suitably.

15. ACCESSORIES

- i. Dual Head MRI Compatible Pressure Injector of International make with 100 sets of syringes.
- ii. Water Chiller for Cold Head I Gradients.
- iii. One Non-ferromagnetic patient transfer trolley of international make should be provided.
- iv. Fire Fighting System, Detectors and 6 Fire Extinguishers.
- v. Hand held metal detectors and Stand alone Metal Detector to be installed at the entrance point.
- vi. Closed circuit CCD camera.
- vii. Phantoms for image quality audits.
- viii. MRI compatible Anaesthesia machine detailed specification given below, to be quoted as optional Item.

- ix. Suction and O₂ pipeline and manifold to be provided inside the RF enclosure.
- x. Two Channels MR Compatible (minimum 1000 Gauss line) Syringe/ Infusion Pump.
 - xi. Two Quantity: MR Compatible non magnetic IV Stand.

16. GUARANTEE

- a. The vendor should guarantee the service and spare support for 10 Years of the system including Helium and cold head and all accessories after warranty.
- b. Application training to be provided onsite for total of FOUR weeks.
- Two Radiologists to be provided training at premier govt. teaching institute within country for two
 weeks.

17. Warranty and CMC:

All tender responses should include the following without which the tender will be considered invalid

- The system should have warranty for two years including helium refill, all accessories and turnkey work. Helium Refill shall be the responsibility of the Bidder throughout the Warrantee Period & also during the CMC tenure.
- Comprehensive Maintenance Contract (CMC) for the whole equipment including helium refill and all accessories including turnkey for Eight years should be quoted after warranty.
- The Warrantee & CMC shall be for all items for which the order shall be placed including Third Party Items. Repair Maintenance shall be executed through the Main Vendor / Bidder.
- The model with 'the best and latest technical features available with the vendor should be quoted in tender response with original printed vendor data sheets.
- All product catalogues including Detailed Technical Data Sheet in original must be provided.
- A soft copy in word format in addition to a hard copy to be provided in a CD.
- When the vendor data sheet disagrees with the bid response, clarification should accompany in the form of letter/certificates from the principals in original.
- The System should be DICOM 3MPPS enabled & should be ready to integrate with any existing PACS/HIS System.
- List of all installations of the system in the country.
- The bidder must provide Compliance Statement indicating all Tendered Specifications & must corroborated in the compliance statement the page number where it is listed in the original technical data sheet along with soft copy of the same.

Turnkey work detail

Civil work: In the civil works Modifications/Renovations in the existing rooms by the supplier/vendor after approval by Purchaser/HSCC shall be executed as per approved makes specified in Annexure -A.

The walls of MRI Complex should be finished acrylic/plastic emulsion (for approved makes refer Annexure -A) and should be finished with vitrified tiles (for approved makes refer Annexure -A) up to five feet height from the floor. Colour as approved by Purchaser/HSCC shall be provided.

The flooring in the MRI complex should be as per regulations. Flooring in all rooms shall be of vitrified tiles of 80 x 80cm size or other close appropriate size of reputed makes (for approved makes refer Annexure -A). Colour as approved by Purchaser/HSCC shall be provided.

Whole area of MRI Complex as in the layout plan shall be finished with fire resistant false ceiling material (for approved makes refer Annexure -A). MRI Room PVC roll flooring with mineral fiber panel false ceiling and Aluminium suspension.

All the doors should be provided with necessary fittings with hydraulic type door closures (for approved makes refer Annexure -A) and with Mortised locks (for approved makes refer Annexure -A).

Electrical work: The firm is required to specify load requirement i.e. required for the unit, the air conditioning, room lighting and accessories, if any. The electrical works should be as per approved makes mentioned in Annexure -A. The electrical works should have minimum two separate Earthing with copper plate is to be provided for the each equipment and air-conditioning equipment as per equipment requirements. The use of earth leakage circuit breaker will be as required.

A distribution panel of appropriate capacity is to be provided by hospital. The load shall also be provided by the hospital. From the substation of the hospital to the distribution panel, cable of appropriate size shall be provided & fixed by the hospital. Vendor shall do

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cabling from distribution panel up to the equipment. The switch gears (MCBs / ACBs/ MCCBs), L.T. distribution board for MCBs etc. (for approved makes refer Annexure -A). Electrical wires should be of copper of different capacity as per the load (for approved makes refer Annexure -A).

For Telephone wiring cables (for approved makes refer Annexure -A). Telephones to be provided in all rooms with EPABX system having control in office.

Modular range Switches / Sockets of approved makes as per Annexure -A should be provided and fixed as per requirement. LED lights of suitable illumination should be provided of Phillips/GE/ Crompton/Syska make.

Light dimmers (down lighters) should also be fixed in the equipment room.

Air conditioning:

Split Air conditioners of reputed make (for approved makes refer Annexure A) to be provided by the vendor in whole complex as per requirements (to maintain appropriate temperature in the main equipment room & other rooms) and as per regulations of AERB.

Standby additional split air conditioners of appropriate strength/capacity (tonnage) to be fixed in the main equipment room

Hygrometer Nos.1 to be provided.

In-built or External De Humidifier in Equipment, Console and Examination rooms to be provided as per room layout.

Fire Protection

Non water based fire protection is to be integrated as per requirement. Fire extinguishers of appropriate types (for approved makes refer Annexure -A) should be fixed in different rooms as per requirement. Heat detectors/hooters/photoelectric/smoke detectors (for approved makes refer Annexure -A) shall be provided in all the rooms and corridors as per requirements. In case the expiry date of fire extinguishers is before the completion of comprehensive warranty period, extra set(s) of fire extinguishers will be supplied by the vendor till the completion of the comprehensive warranty period. Besides, any works required as per statutory/Delhi Fire Services norms shall be executed by the vendor.

The vendor to also install the following:

Audio visual Music systems for patient waiting areas.

Adequate Pest, insect and rodent control system to be provided and installed to ensure that area remains insect, pest and rodent free.

Music and Public Address system for calling/informing the patients in the waiting areas.

Furniture:-

Following furniture (Godrej/Debono/Delite) will be provided:

Chairs with castors and armrests 2 nos.

Coil Rack for MRI 1 No.

Medicine Trolley 1 No.

Ultrasonic pest repellent equipment 1 no.

Insect killer equipment 1 no.

Steel Storage Almirah 2 nos.

Overhead Storage(1.2x0.4x.6m) for CD storage 1 no.

Technical Specifications for MRI Compatible Various Machines

(TO BE QUOTED AS OPTIONAL ITEM FOR I & II BELOW)

I. Specifications for Anesthesia Machine:

- 1. All the components of anesthesia machine including anesthesia ventilator, anesthesia monitor and accessories should be MRI compatible
- 2. The Machine should have separate indexed (pin index/ DISS/NIST) provision for connecting central pipeline gas supply of oxygen, air and nitrous oxide. It should have mounting capability of two oxygen and two nitrous oxide pin-indexed gas cylinders.
- 3. High pressure tubing for Oxygen, air and Nitrous Oxide for central supply connection with pipeline connectors should be supplied with machine.
- 4. There should be pressure indicating gauges for each gas for both cylinder as well as pipeline supply in accordance to ISO requirements.
- 5. Gas Flow Management:

- Mechanical colour and touch coded flow meters: precisely calibrated cascaded tube flow meters for oxygen down the stream.
- b. Mechanical hypoxic guard to ensure minimum concentration of 25% oxygen, across all oxygen nitrous oxide mixtures and oxygen failure alarm along with nitrous oxide cut off conforming to ISO requirements.
- c. Machine should be able to deliver maximal flows for oxygen and nitrous oxide at least up to 8 liters per minute through flow meters.
- d. Emergency oxygen flush that can deliver flows between 35 to 50 liters per minute. It should be protected from accidental activation as per ISO requirements.

6. Vaporisers:

- Vaporiser shall mount to a selectatee manifold of at least two vaporizers, which allows easy exchange between agents.
- b. Vaporizer must be isolated from the gas flow in the off position and prevent the simultaneous activation of more than one vaporizer.
- c. With each working station temperature, pressure and flow compensated anaesthetic agent specific vaporizers for Isoflurance and sevoflurane should be provided. Vaporizers should be quick loading / unloading type.

7. **Breathing system:**

- a. Closed circle system with carbon dioxide absorbent canisters should be part of machine. There should be common gas outlet for using other type of breathing system with this machine. Breathing system shall be fully autoclavable to 134°C and natural latex free. Long coaxial breathing system tubings to meet the requirement of MRI suit.
- b. Facility of connecting to scavenging system.
- 8. Anesthesia machine should be mounted on flour large antistatic castor wheels with foot brake/ locking facility for at least front two wheels.
- 9. There should be work surface and drawers with at least one drawer with locking facility.
- 10. 2 MR Compatible Oxygen Cylinders should be supplied.

II. Specifications for Anesthesia Ventilator:

- 1. The anesthesia machine should have integrated Anesthesia Ventilator system that should have at least CMV or A/CMV mode with adjustable breath rate, tidal volume and I:E ratio.
- Ventilator bellows should be integrally mounted to the breathing system and ascending type. Bellow assembly should be autoclavable.
- 3. Anesthesia ventilator should have following adjustable parameters: (The range mentioned below in adjustable parameters is minimal desirable and wider range than this will be preferred)
 - i. Tidal volume range 50ml to 1200ml
 - ii. Respiratory rate range 4 to 30 breath per minute
 - iii. I:E ratio range 1:1 to 1:3
 - iv. Inspired airway pressure range 15 to 60cm of water.
- 4. Anesthesia ventilator should have audiovisual alarms with temporary muting facility for power failure, breathing system disconnection, high inspiratory airway pressure

(TO BE QUOTED AS ESSENTIAL ITEMS ALONG WITH THE SYSTEM FOR III, IV & V BELOW)

III. Specifications for MRI Compatible Multi Parameter Monitor:

- 1. The anesthesia machine should have integrated / mounted monitoring system with memory to monitor patient parameters:
- 2. Five lead ECG with arrhythmia detection facility.
- 3. Respiratory rate measurement by impendence method.
- 4. SPO2 measurement with plethysmograph and saturation dependent audio tone.
- NIBP measurement.

- 6. Temperature measurement.
- 7. It should have provision for automatic identification and measurement of anesthetic agents (Sevoflurance, isoflurane) and EtCO2

IV. Essential Accessories

Each anesthesia machine should be supplied with complete MRI compatible accessories and spares to make its all functions operational.

- 1. Long coaxial circle system tubings 1 set to suit MRI suit, 2L reservoir bag 1, brains breathing system
- 2. At least three ECG cables with MRI compatible body electrodes
- 3. SPO2 cable and sensor adult 1 paediatric 1
- 4. Temperature probe nasopharyngeal 1, skin 1
- 5. EtCO2 and anesthesia gas sampling lines 2
- 6. NIBP tubing and cuff adult range 1, medium 1, paediatric 1

V. Others

- 1. The Monitor should have at least 30 min battery backup.
- 2. Laryngoscope adult and pediatric compatible with MRI 1.5 T (2Nos.).

NOTE:

Unless other mentioned elsewhere in the Technical Specifications, the bidder has to comply with the following:

- 1. The quoted Equipment should be <u>DICOM 3.0 (or higher version) enabled / ready</u> (like send, receive, print, record on CD/DVD, acknowledge etc.) for connectivity to any network, computer/PC etc. in DICOM format and capable of being interfaced with HIS/RIS/PACS.
- 2. The Equipments should have European CE **and** US FDA certification. Manufacturing firm should be ISO approved. Vendors shall assist the Consignee in getting AERB Site Plan approval prior to installation, wherever applicable.
- 3. The Bidders are advised to visit the Site to assess the site condition of Equipment placement and installation before quoting & obtain all necessary details as no representation shall be entertained on later date / after submission of quotation onwards.
- 4. The Bidder is required to carry out turnkey works in terms of Civil (including trenches, railing etc, if required), Mechanical (including HVAC, if required) & Electrical to meet the AERB requirements for satisfactory working of the equipment.
- 5. The company shall construct the protection chamber with 100 cm x 120 cm Lead Glass Window of 2mm thick lead equivalent for the Radiological Equipments, wherever applicable/needed.
- 6. Bidders must take into consideration in its bid costs to be incurred for any additional work viz. Civil Works, Electrical cabling of suitable ratings, Electrical points of suitable ratings, water connection, water drainage, plumbing & allied requirements for the equipment etc. required for successful installation, commissioning and running of the Equipment and the "All inclusive lump sum price" should include all such costs. The Firm is required to provide / quote for both breakup cost & Total Lump sum cost towards the Turnkey works.
- 7. The Department shall provide only three phase power supply along with Air-conditioning Ducting outlets with de-humidifying system at a suitable position in the concerned installation area. The rest of the work will be done by the firm on "**Turnkey Basis**" including rails for floor to ceiling column stand etc., if required etc. Earthing to be provided by the employer as per the requirement of the firm & this should be mentioned in the bid. Minimum necessary furniture and fire extinguisher system need to be part of Turnkey.
- 8. "Special Compliance Note" at the end of the Technical Specifications may please be read in continuation with the above into while quoting.

SPECIAL COMPLIANCE NOTE (For Radiology Equipments):

Unless other mentioned elsewhere in the Technical Specifications, Tender Document, Notes (mentioned against each Equipment), the bidder has to comply with the following, however, it is the responsibility of the bidders to visit the consignee site for assessing site requirements and its readiness:

A. DICOM enabled:

All Digital Imaging Equipments (1000 mA X-Ray, Ultrasound, CT Scan, MRI, C-Arm with IITV, Mammography etc) should be **<u>DICOM enabled / ready</u>** and capable of being interfaced with HIS/RIS/PACS.

B. Essential Accessories:

Unless otherwise mentioned, the following essential accessories to be provided with the units:

- i. Servo Voltage stabilizer of suitable Capacity with spike suppressor. The make & rating of the voltage stabilizer should be specified.
- ii. Lateral cassette holder, wherever applicable One.
- iii. Five Nos. AERB approved Light Weight Lead-free Aprons with each Radiological Equipments to be quoted & provided.
- iv. Two nos Slim LED based Film View Box of four panel, for viewing 14" x 17" Films, to be quoted with each machine.

C. Warrantee:

- i. Warranty of 24 months from the date of Installation, of the equipments including all parts for which the order has been placed as well as accessories and auxiliary units supplied with the main equipment including x ray tube & other accessories.
- ii. 95% uptime guarantee should be given. In case down time exceeds 5%, penalty in the form of extended warrantee, double the number of days for which the equipment goes out of service, will be applied.
- iii. The vendor must maintain a Logbook & needs to be countersigned by HOD/Authorized Departmental Person while attending the Equipments.

D. C. M. C.:

C.M.C. for 5 years (8 years in case of CT Scan & MRI) for whole equipment including labour cost, spare cost, accessories supplied with the unit like A.C. etc. and x-ray tube.

E. Third Party Inspection:

The firm should get the **third party inspection** done before dispatch of the equipment at its own cost, certifying that the equipment is brand new and as per NIT/specifications

F. QA Test Report:

- i. The company should provide lay out plan and QA Test Report for Registration in AERB, as per Law of the Land.
- ii. Vendor must perform QA Tests, every quarter of the year, on the Equipments during Warrantee & CMC Periods & quote accordingly. They must keep/maintain record for the same.

G. Instructions to the vendors/suppliers:

All companies must give product data sheets confirming the specifications along with the tender. The compliance statement must be filled strictly in a tabulated and point wise manner clearly mentioning the page / paragraph number of original catalogue / datasheet any point. Each specification corroborated in the compliance statement must give the page number where it is listed in the product data sheet. Incompletely filled information will not be considered.

H. Standards, safety and training:

- The unit shall be capable of being stored continuously in ambient temperature of 0 -50 deg. C and relative humidity of 15-90%.
- 2. The unit shall be capable of operating in ambient temperature of 20-30 deg C and relative humidity of less than 70%.
- 3. Comprehensive training for lab staff and support services till familiarity with the system.
- 4. User/Technical/Maintenance manuals to be supplied in English.
- 5. Certificate of calibration and inspection.
- 6. List of Equipments available for providing calibration and routine maintenance support as per manufacturer documentation in service / technical manual.
- 7. List of important spare parts and accessories with their part number and costing.
- 8. Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist.
- 9. The job description of the hospital technician and company service engineer should be clearly spelt out.

Item No. 2 Name of Item: Flexible Sigmoidoscope Qty:1

A. Video Processor with inbuilt light source

- 1. It should be compact, lightweight Digital color video processor.
- 2. It should have single CCD color system
- 3. It should have 150watts Halogen lamp or more
- 4. It should have RGBS Connectors, Y/C Connectors and 1 Composite video connector
- 5. It should have following Power Requirements for operation: Voltage 220-230V, Frequency 50/60 Hz
- 6. Weight of processor with light source should not exceed 15Kgs.
- 7. Facility for automatic drying mechanism of scope is preferred.
- 8. It should have facility of extra illumination for more light apart from normal brightness control.
- 9. Panel button should be feather touch.

B. Video Sigmoidoscope

- 1. It should have minimum of two to three remote switches on the control body.
- 2. It should have minimum 140° Field of View.
- 3. It should have Tip Deflection Up: 180° Down: 180°,
- 4. Right: 160° & Left: 160°
- 5. Distal End Diameter should be minimum 13mm / 13.4mm
- 6 Insertion Tube Diameter should be 12.8mm / 13.2mm
- 7. Minimum Instrument channel should be 3.8mm.
- 8. It should have working length of 1300mmor less.
- 9. It should have a rotatable PVE Connector for easier maneuverability by 180 Degree or equivalent
- C. 19" Medical Grade Monitor
- 1. Monitor with DVI input, RGB/ & Y/C Video facility
- 2. Availability of NTSC/PAL Signals.

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D. Leakage Tester should be provided

E. Terms and condition:

The products should be USFDA or European CE approved products

No discontinued or recalled products should be quoted.

Item No. 3 Mobile X Ray Machine

High Frequency mobile x ray machine with output 100 mA or more. The mobile x ray equipment required to perform x ray studies in emergency and trauma centre and bedside in wards and ICU. The unit should be compact, light weight and easily transportable. It should have following specifications

1) The unit should be operative on mains voltage from single phase 170-260 v AC.

2) **Generator:**

i. Power : 4 kW or more
 ii kVp. Range : 40 - 100 Kvp
 iii m AS Range : 200 m As or more.
 iv m A range : upto 100 maA

- 3) **X RAY Tube**: Stationary / Rotating Anode type. Please specify the focal spot size, anode RPM, filtration Provide by the tube.
- 4) **Tube stand**: The tube stand should be fully counter balanced or spring balanced with rotation in all directions.
- 5) **Collimator:** The Collimator available in the equipment should have high capacity lamp for clear visualization & auto shut off facility for lamp.
- 6) **Cassette storage box**: The equipment should have cassette storage box for minimum of 4 cassette.
- 7) **Ergonomics**: The unit should have small foot print. The height of the column stand should not be more than 150 cm for easy transportation in the lift etc. and areas with small height doors. The equipment should be light weight, not more than 160 kg.
- 8) **Breaking system**: The unit should have effective breaking system for parking.
- 9) **Certification:** System shall have valid AERB certificate and CE (Europe) of the quoted model..

Item No. 4

C-Arm Image Intensifier (Multispeciality)

1 Description of Function

1.1 Image Intensifier for Dynamic X-Ray based studies in operation room, radiology etc.

2 Operational Requirements

2.1 Must be for universal use in Radiology and other services.

The fluoroscopy, pulsed fluoroscopy and digital radiography operating modes are to be supported.

The C-arm should have on line digital subtraction for use in vascular intervention with Roadmap.

The C-arm should be of compact, lightweight design.

Must be equipped with a 23 cm image intensifier.

The camera system should be based on CCD technology with a digital imaging system for fluoroscopy and radiography, and

Two nos. 17 inch TFT monitors should be provided. Local archiving of single images and scenes for over 10,000 images is required.

Must be possible to connect the system to a network via an integrated DICOM 3.0 interface.

The C-arm should have motorized vertical movement.

Please mention the details of orbital movements, swivel and angular movements.

The C-am should be fitted with Laser devices.

3 Technical Specifications

- 3.1 Technical Specifications C-Arm
 - 1. General-
 - a) Motorized Vertical travel: MINIMUM 430 mm or more
 - b) Privotal rotation : =/- 12.5 deg. Or more
 - c) Orbital rotation : = 90 deg. minimum 30 deg. Or better
 - d) Depth/Radius of C-arm: 640 mm or better
 - e) SID: 950 mm or more
 - f) Horizontal travel: 200 mm or better
 - g) Free space between Image Intensifier & X-ray tube: MINIMUM 740 mm or more
 - h) Rotation of C-arm: +/- 180 deg. Or more
 - i) Total WIDTH of C-arm: MAXIMUM 850 mm or less
 - 2) Image Intensifier
 - a). At least triple field 9"/6"/4" input dia offering resolution
 - 3) TV Camera

Ultra Compact CCD camera with high No of pixels (1kx1k) and video band width (atleast 20 MHz of better) along with 2 Nos. 17" 625 lines 100 Hz flicker free TV monitors with facility to rotate the image continuously.

4.)Direct Radiography

Radiography should be possible on a cassette to be fitted in a holder for 10X 12 inches cassette. The unit should be complete with one such holder and 4 No. cassettes including high speed intensifying screens.

5.)X- ray generator

High frequency 3 KW or even better X-ray generator with high capacity rotating anode X-ray tube of dual foci.

- 6.)a. Fluoroscopy output: 40-120 KV in IKV steps b)mA output: MINIMUM Up to 5 mA or better c) Snapshort: MINIMUM Up to 12.0 mA or better
- d) Pulsed fluoroscopy rate selectable:- 1 5 image per second
- e) Automatic dose rate regulation with KV control
 Time totalizer for fluoroscopy with facility to alarm after every 5 minutes of fluoroscopy
- 7.)a)Radiography output: 40-120 KV in 1 KV steps
- -b) mA range: Up to 250 mAs or better
- -c) mA max: Up to 90 mA or better

8.Image Memory

At least 1 (LIH) + minimum 20,000 frames dynamic digital memory on Hard Disk with 576 X 576 matrix or better. There should be facility to insert patient name through alphanumeric key board. They system must be upgradable to functions of performing REAL TIME digital subtraction angiography with acquisition up to 6 frames/sec. or better and Road –mapping functions etc. at any later date for peripheral angiography.

9.Essential Accessories

The complete functional system must be quoted with DUAL CHANNEL Laser LIGHT SOURCE ON, X-RAY TUBE UNIT for making a cross to reduce the X-ray dose, Built in DOSE AREA PRODUCT meter for disply of X-ray dose, light weight lead aprons (6) required CVT and thermal imaging film printer with 5 film rolls WITH DRY CHEMISTRY CAMERA & 500 DPI FOR HARD COPY DOCUMENTATION

4 System Configuration Accessories, spares and consumables

- 4.1 4.1C-Arm Main Frame 01
 - 4.3 X-Ray Generator 01
 - 4.4 X-Ray Tube 01
 - 4.5 Image Intensifier & Imaging Chain 01
 - 4.6 Data Management Capabilities-01
 - 4.7 Integrated Digital Archieving on CD/DVD
 - 4.8 Lead Aprons 06
 - 4.9 Thyroid Guards 06
 - 4.10 View Boxes 02 Slim type halogen tube
 - 4.11 TFT Monitor 02
- 4.2 All the accessories in essential accessories.

5 Power Supply

- 6.1 Power input :220-240V/ 50 Hz AC Single phase or 380-400V AC 50 Hz Three phase fitted with appropriate Indian plugs and sockets.
- 6.2 Appropriate Servo Voltage Stabiliser/ CVT to be provided with the unit. Also spell out the power requirements for the unit

6 Standards, Safety and Training

7.1 1. Company/ supplier Should have a European CE / US FDA approved certification of offered equipment

Should be BEE/NATIONAL GOVT. AGENCY FOR MEDICAL ELECTRICAL EQUIPMENT or BIS approved product.

- 2. Manufacturer should have ISO certification for quality standards.
- 3. Comprehensive training for lab staff and support services till familiarity with the system on site.
- 4. Comprehensive warranty as per bid.
- 7.2 Equipment should be type approved by AERB
- 7.3 Electrical safety conforms to standards for electrical safety IEC-60601 / IS-13450

8 Documentation

- 8.1 1. User/Technical/Maintenance manuals to be supplied in English.
 - 2. Certificate of calibration and inspection.
 - 3. List of Equipments available for providing calibration and routine Preventive Maintenance Support. as per manufacturer service/ maintenance manual.
 - 4. List of important spare parts and accessories with their part number and costing.
 - 5. Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of clearly spelt out.
 - 6. Compliance Report to be submitted in a tabulated and point wise manner clearly mentioning the page/para number with authenticated catalogue/manual, without which it will not be considered.

Item No. 5

Name of Item: Pedestal Lights

a	Extremely flat, compact and aero dynamical
b	The single light head should consist of several, symmetrically arranged LED.
С	Should provide shadow free and cool light
d	Light head diameter should be compact and should be below 35cm
e	Light Head: Light - Head made of power - coated aluminum die case
f	Light Head having smooth and clean surfaces that are easy and safely to clean
g	It should have color temperature 4500K.
h	One point suspended on articulating arm, diameter below 150mm
i	Lighting intensity at 1m distance: min. 50,000 lux or more.
j	Life span of main light source: 30000 hrs or more
k	Supply voltage: 220 VAC / 24V DC / 24 V AC

1	The unit should be having USFDA or European CE (EN type) approved
m	All technical specifications accepted in the compliance statement must be supported by original literature from the firm.

Item No. 6

SUCTION MACHINE

Should have following facility. –

- Fast vacuum build up, vacuum capacity min. 40L/min, min. -700mm Hg
- Should be very quiet in operation.
- 2lt.x2lt. double suction container, PC/polysulfone, graduated with lid for overflow protection and 2 spare suction tubes.
- operated on 220-240 V/50 Hz
- Mobile caster stand on 4 antistatic castor, 2 with locking device
- European CE or US FDA approved product.

Item No. 7

Microlaryngoscopy set

```
    Kleinsassers Laryngoscope Adult, 18/18.2 cm large or medium,
    Fibre Optic light system
    Microlaryngeal <u>cup</u> Forceps 23 cm, <u>serrated right and left turned</u>
    Microlaryngeal Scissors Straight, 23cm
    Laryngoscope holder and chest support
```

Should be USFDA or European CE approved

Item No. 8

Mastoidectomy Set (Two Sets)

```
    Mallet – 1
    Gouqe – 4
    Endaural retractor / post aural retractor – 2.
    Electric DRILL: 1
    High speed electrical drill
```

The High Speed electric Drill must consists of the following:

- \cdot Universal high speed electrical drill system with variable speed setting from 10,000-60,000 rpm
- · Should have touch screen display panel
- · Should display various information like motor type, maximum rpm and current rpm level
- · Console to allow visible display and setting of maximum speed limit
- \cdot Should have customizable settings like acceleration and stopping characteristics for individual motors

- \cdot Should be less than 75 105 mm in length and 20 mm in thickness. It should not weigh more than 85 110 grams
- · Should have a torque more than 2.5Ncm
- · Double pedal foot control for varying the speed and various other associated functions.
- · Integrated irrigation pump
- · System should be with following attachments and accessories
- · Electrical touch screen control unit with irrigation pump
- · Pedal foot control
- · Motor cable 3 m length
- · High speed motor with cable
- · Straight handpiece of working length of 70 75 mm
- · Angled handpiece of working length of 70 75 mm
- · Sterilisable cutting burr & Diamond Burr from sizes

J	Mastoid seeker/ Gross ear hook spoon – 1
J	Aditus seeker/ gross ear hook curette 1.
	Malleus Head nipper - 1

Should be USFDA or European CE approved

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
 - c. telegraphic address
 - d. telex number
 - 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. b skilled
 - c. c unskilled

Signature and seal of the Tenderer

Section – IX Qualification Criteria

- 1. The tenderer must be a manufacturer or it's authorized Indian Agent. In case the Manufacturer is not quoting directly, they may authorise their 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 of the similar equipment meeting major parameters of technical specification which is functioning satisfactorily.
 - B) The Tenderers quoting as authorized representative of the manufacturer meeting the above criteria 2 (a) should have executed at least one contract in the last five years from the date of tender opening of similar equipment meeting major parameters of technical specification which is functioning satisfactorily, anywhere in India of the same Manufacturer. Tenders shall submit Performance Certificate / Installation reports & order copies in respect of the above.

Note

- 3. The tenderer shall give an affidavit as per Section-XIX of the TE document.
- 4. In support of 2, the Tenderer shall furnish Performance statement in the enclosed Proforma 'A'.

The manufacturer/Indian Agent as Tenderer shall furnish Satisfactory Performance Certificate/Installation Reports in respect of above, duly notarized in the country of origin, along with the tender.

- 5. 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.
- 6. 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.
- Tenderer shall submit audited balance sheets for the last three years. Annual Turnover statements should be certified by chartered accountant bearing their membership No. The firm should have accumulated profit in last audited financial accounts ending 31st March 2015.
- 8. 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 Refere	ence No.		:			-	
Date of openir	ng		:			-	
Time			:			-	
Name and add	lress of the	Tenderer	:			-	
Name and add	lress of the	manufacturer	:			-	
Order	Order	Description	Value	Date of	Rem	arks	Have th

Order	Order	Description	Value	Date of		Remarks	Have the
placed by	number	and quantity	of	completio	on of	indicating	goods been
(full	and date	of ordered	order	Contract		reasons	functioning
address of		goods and	(Rs.)	As per	Actual	for delay if	Satisfactorily
Purchaser		services		contract		any	(attach
/Consigne							documentary
e)							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.

Section - X TENDER FORM

Chief General Manager, HSCC I Ltd. For & on Behalf of Director General Medical Education & Research (DGMER), Govt. Of Haryana, Panchkula Ref. Your TE document Nodated We, the undersigned have examined the above mentioned TE document, including amendment/corrigendum No, dated (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver (Description of goods and services) in conformity with your above referred document for the sum of (NOT TO MENTION ANY PRICE DURING SUBMISSION IN TECHNICAL OFFER) (total tender amount in figures and words), as shown in the price schedule(s), attached herewith and made part of this tender. If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements. We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 5, read with modification, if any, in Section - V - "Special Conditions of Contract", for due performance of the contract. We agree to keep our tender valid for acceptance as required in the GIT clause 20, read with modification, if any in Section - III - "Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your
We, the undersigned have examined the above mentioned TE document, including amendment/corrigendum No, dated (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver (Description of goods and services) in conformity with your above referred document for the sum of(NOT TO MENTION ANY PRICE DURING SUBMISSION IN TECHNICAL OFFER) (total tender amount in figures and words), as shown in the price schedule(s), attached herewith and made part of this tender. If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements. We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 5, read with modification, if any, in Section - V - "Special Conditions of Contract", for due performance of the contract. We agree to keep our tender valid for acceptance as required in the GIT clause 20, read with modification, if any in Section - III - "Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid
amendment/corrigendum No, dated (<i>if any</i>), the receipt of which is hereby confirmed. We now offer to supply and deliver (<i>Description of goods and services</i>) in conformity with your above referred document for the sum of(NOT TO MENTION ANY PRICE DURING SUBMISSION IN TECHNICAL OFFER) (total tender amount in figures and words), as shown in the price schedule(s), attached herewith and made part of this tender. If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements. We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 5, read with modification, if any, in Section - V - "Special Conditions of Contract", for due performance of the contract. We agree to keep our tender valid for acceptance as required in the GIT clause 20, read with modification, if any in Section - III - "Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid
modification, if any, in Section - V - "Special Conditions of Contract", for due performance of the contract. We agree to keep our tender valid for acceptance as required in the GIT clause 20, read with modification, if any in Section - III - "Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid
modification, if any in Section - III – "Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid
written acceptance thereof within the aforesaid period shall constitute a binding contract between us.
We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry. We confirm that we do not stand deregistered/banned/blacklisted by any Govt. Authorities. We confirm that we fully agree to the terms and conditions specified in above mentioned TE document, including amendment/ corrigendum if any
(Signature with date)

HSCC/KCGMC/Med. Eqpt./2015-06/04

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

SECTION – XI PRICE SCHEDULE A) PRICE SCHEDULE FOR DOMESTIC GOODS OR GOODS OF FOREIGN ORIGIN LOCATED WITHIN INDIA

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

	Tot	tal Tender price in Rupees:
		words:
Note:	-	
	1.	If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.
	2.	The charges for Annual CMC after warranty shall be quoted separately as per Section – XI – Price Schedule C
		Name
		Business Address
Place:		Signature of Tenderer

Date: _____

Seal of the Tenderer_____

SECTION - XIB) **PRICE SCHEDULE**

PRICE SCHEDULE FOR GOODS TO BE IMPORTED FROM ABROAD

1	2	3	4		5						
Schedule	Brief Description of	Country of Origin	Quantity (Nos.)					Price per unit (Currency)			
	Goods	Origin		FOB/FCA price at port/ airport of Lading (a)	Carriage & Insurance (port of loading to port of destination) and other Incidental costs (b)	CIP Price (name place/port of destination in India (c)= (a) +(b)	# Full Custom Duty (d)	Loading & unloading at name place/port of entry in India + local transportation and storage to the consignee site + Extended Insurance for a period including 3 months beyond date of delivery** (e)	Incidental Services (including Installation & Commissioning, Supervision, Demonstration and Training) at the Consignee's site ** (f)	Unit Price (g) = c+d+e+f	Total price 4X 5 (g)
# In ca accou		n duty amo duty will r	unt not me eimbursed	entioned in the only as per	ne above format by SCC clause no. 1	the tenders, it v	vill presume	d that the same is inclusive in total	price and nothing will be p	aid extra to the supplier	on this

# In case	Full	Custom duty amount not mentioned in the above format by the tenders, it will presumed custom duty will reimbursed only as per SCC clause no. 1	d that th	ne same is inclusive in tot	al price and nothing will be paid extra to the supplier on this
		er price in foreign currency:			
In words:			_		-
	1.	If there is a discrepancy between the unit price and total price THE UNIT PRICE shall		prevail.	
	2.	The charges for Annual CMC after warranty shall be quoted separately as per Section – XI	ote: -	- Price Sched	ıle C
	3.	The Tenderer will be fully responsible for the safe arrival of the goods at destination (consignee site) insurance etc.	in good	condition as per terms includ	ing custom clearance , payment to custom duty to custom department ,
		Indian Agency Commission	% o	FFOB/FCA	
		Digital Signature of Tenderer			
				Name	
				Business A	ldress
Place:				Digital Sign	ature of Tenderer

Date: _____

SECTION - XI PRICE SCHEDULE PRICE SCHEDULE FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT AFTER WARRANTY PERIOD

1	2	3					4				5	
			Annua	l Compre	hensive N		nce Con ise*.	Total Annual Comprehensive Maintenance Contract Cost for 5 Years				
Schedule No.	BRIEF DESCRIPTION OF GOODS	QUANTITY. (Nos.)	1 st	2 nd	3rd	4 th	5 th	6 th **	7 th **	8th **	[3 x (4a+4b+4c+4d+4e)] Total Annual Comprehensive Maintenance	
			a	В	С	d	e	f	g	h	Contract Cost for 8 Years in case of MRI only [3 x (4a+4b+4c+4d+4e+4f+4g+h)]	

^{*} After completion of Warranty period

** To quote in case of MRI only

C)

NOTE:-

- 1. In case of discrepancy between unit price and total prices, THE UNIT PRICE shall prevail.
- 2. The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years (8 Years in case of MRI) on yearly basis for complete equipment and Turnkey (if any).
- 3. The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. 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.
- 4. Cost of CMC will be added for Ranking/Evaluation purpose.
- 5. The payment of CMC will be made as per clause GCC clause 21.1 (D).
- 6. The uptime warranty will be 98 % on 24 (hrs) X 7 (days) X 365 (days) basis or as stated in Technical Specification of the TE document.
- 7. All software updates should be provided free of cost during CMC period.
- 8. The stipulations in Technical Specification will supersede above provisions
- 9. The supplier shall keep sufficient stock of spares required during Annual Comprehensive Maintenance Contract period. In case the spares are required to be imported, it would be the responsibility of the supplier to import and get them custom cleared and pay all necessary duties.

Place: Signature of Tenderer Date: Seal of the Tenderer	
Patar Coal of the Tandarar	
Seal of the Tenderer	

Name

SECTION XI- PRICE SCHEDULE D) PRICE SCHEDULE FOR TURNKEY

Schedule No.	BRIEF TURNKEY DESCRIPTION OF GOODS	CONSIGNEE	Turnkey price

Note: -

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

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

	Section XI - Price Schedule for Items mentioned as - Optional or To be Quoted Separately						
Sr no.	Name of Part S. No. & Nan Equipment	Part No. ne of	Qty	Unit price inclusive of all taxes, duties, transportation, incidental cost etc. up to Consignee Site (Any currency)			
1							
2							
3							
4							
5							
	Total						
	Total Price (In words):					
	lace: Oate:						

SECTION – XII QUESTIONNAIRE

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

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

SECTION – XIII BANK GUARANTEE FORM FOR EMD

To HSCC I Ltd. E-6A, Sector-1, Noida -201301

L on sector 1, north	201001	
Whereas	(hereinafter called the "Te	enderer") has submitted its
quotation dated	for the supply of	(hereinafter called
the "tender") against the pu	ırchaser's tender enquiry No	Know all
persons by these present	s that we c	of
	nk") having our registered office at	
	(hereinafter called the '	
	which payment will and truly to be made	
	ssors and assigns by these presents. Sea	
	day of 20 The cond	
	vithdraws or amends, impairs or deroga	ites from the tender in any
-	eriod of validity of this tender.	fhiatandarhutha Durahasar
during the period of	naving been notified of the acceptance of	illis tellder by the Purchaser
0 1		
_	uses to furnish the performance security	y for the due performance of
the contract.		
or		
or	uses to accept/execute the contract.	
- -	to notice that the information/documen	nte furniched in ite tender ic
_	se, misleading or forged	its furnished in its tender is
meorreet, iais	, inisteading of forget	
We undertake to pay the l	Purchaser up to the above amount upo	on receipt of its first written
	aser having to substantiate its demand	
	t the amount claimed by it is due to it o	
or both the two conditions,	specifying the occurred condition(s).	
_	n in force for a period of forty-five day	=
validity and any demand in	respect thereof should reach the Bank r	not later than the above date.
	(Signature of the a	uthorised officer of the Bank)
	Name	and designation of the officer
·	Seal, name & address of the Ba	ank and address of the Branch

SECTION – XIV MANUFACTURER'S AUTHORISATION FORM

To Chief General Manager, HSCC I Ltd. For & on Behalf of Director General Medical Education & Research (DGMER), Govt. Of Haryana, Panchkula Dear Sirs, Ref. Your TE document No _____, dated ___ _____ who are proven and reputable manufacturers We, _____ 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 further confirm that no supplier or firm or individual other than Messrs. (name and address of the above agent) is authorised to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred TE documents for the above goods manufactured by us. We also hereby extend our full warranty, CMC as applicable as per clause 15 of the General Conditions of Contract, read with modification, if any, in the Special Conditions of Contract for the goods and services offered for supply by the above firm against this TE document. Yours faithfully, [Signature with date, name and designation] 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 to legally bind the manufacturer.

2. Original letter may be sent.

SECTION - XV

BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/ CMC* SECURITY

To Chief General Manager, HSCC I Ltd. For & on Behalf of Director General Medical Education & Research (DGMER), Govt. Of Haryana, Panchkula
WHEREAS (Name and address of the supplier) (Hereinafter called "the supplier") has undertaken, in pursuance of contract no dated to supply (description of goods and services) (herein after called "the contract"). AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognised by you for the sum specified therein as security for compliance with its obligations in accordance with the contract; AND WHEREAS we have agreed to give the supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of (Amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid up to 30/66 months from the date of Notification of Award i.e. up to (indicate date)
* For CMC the BG shall be addressed to the Consignee
(Signature with date of the authorised officer of the Bank)
Name and designation of the officer
Seal, name & address of the Bank and address of the Branch

SECTION – XVI CONTRACT FORM - A

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

(Address of the Purchaser's/Consignee's							
office issuing the contract)							
Contract No dated							
This is in continuation to this office's Notification of Award No dated							
1. Name & address of the Supplier:							
2. Purchaser's TE document No dated and subsequent Amendment							
No, dated (if any), issued by the purchaser							
3. Supplier's Tender No dated and subsequent communication(s) No							
dated (if any), exchanged between the supplier and the purchaser in connection with							
this tender.							
4. In addition to this Contract Form, the following documents etc, which are included in the documents mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be							
read and construed as integral part of this contract:							
read and construct 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 Brief description Accounting Quantity Unit Total Terms of No. of goods/services unit to be Price price delivery							
supplied Title price derivery							
Supplied							
<u> </u>							
Any other additional services (if applicable) and cost thereof:							

HSCC (India) Ltd

Total value (in figure) (In words)
2. 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
3. Warranty clause
4. Payment terms
5. Paying authority
(Signature, name and address of the Purchaser's/Consignee's authorised official) For and on behalf of
Received and accepted this contract
•
(Signature, name and address of the supplier's executive
(Signature, name and address of the supplier's executive duly authorised to sign on behalf of the supplier)
(Signature, name and address of the supplier's executive duly authorised to sign on behalf of the supplier) For and on behalf of
duly authorised to sign on behalf of the supplier)
duly authorised to sign on behalf of the supplier) For and on behalf of
duly authorised to sign on behalf of the supplier) For and on behalf of (Name and address of the supplier)

SECTION – XVI CONTRACT FORM – B

CONTRACT FORM FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT

Annual CM Contract NoBetween				dated					
(Addres And	s of H	lead of Hospital/Ir	nstitute/Medica	l Col	lege)				
Ref: C	ontr nstal varra	lation, commission ty of goods) tinuation to the ab	atedoning, handing	ove	r, Tr i ct	ial rı	ın, Tı	ainii	
		under: -	of Annual Con	nprei	nensi	ve iv	iainte	enanc	e is hereby concluded as
1		2	3			4			5
Sched No.		DESCRIPTION	QUANTITY. (Nos.)	Annual Comprehensive Maintenance Contract Cost for Each Unit year wise*.				ract	Total Annual Comprehensive Maintenance Contract Cost for 5 Years
		OF GOODS		1 st	2n	3r d	4 th	5 th	[3 x (4a+4b+4c+4d+4e)]
				a	b	С	d	е	
C) T p p d) T ((e) D n tr	lue (i) Th fro ex he co reve erioc early IPS, o here days) ouring haint echni ecom rom t	om (da piry of CMC) ost of Annual Comp ntive maintenance I may be quoted for basis for complete ther vacuumatic p will be 98% uptim basis, with penalt g CMC period, the se enance including to cal/ operational manended in the ma	(In words) e from the date te of expiry of orehensive Main , labour and spa r next 5 years a e equipment (in arts, & ne warranty du y, to extend CM supplier shall vi esting and calib lanual. The sup nufacturer's ma	warr ntena ares, is cor iclud _) an ring (IC per isit at oratio plier	anty ance (after ing X d Tu CMC p riod l t each on as shall	Contraction and contraction and contraction and contraction at le	ract (0 sfacto the a tubes y (if a od on so ouble signe he ma t each	expir CMC) ry cor bove , Helin ny). 24 (helin the de's sin anufa cons	mpletion of Warranty referred contract on um for MRI, Batteries for rs) X 7 (days) X 365 owntime period. te for preventive cturer's service/
		tware updates sho	ould be provide	d free	e of c	ost d	uring	CMC	

CMC period] for an amount of Rscost of the equipment as per contract Section XV of the TE document, along of 21 (twenty one) days of issue of Ar Security shall be payable to the Purch h) If there is any lapse in the performance CMC bank guarantee for a cost of the equipment as per contract.	[(fill the date) 2 months after expiry of entire [(fill amount) equivalent to 2.5 % of the shall be furnished in the prescribed format given in with the signed copy of Annual CMC within a period mual CMC failing which the proceeds of Performance aser/Consignee. Tormance of the CMC as per contract, the proceeds an amount of Rs (equivalent to 2.5 % of the ract) shall be payable to the Consignee. Annual CMC will be made against the bills raised to
9	ix monthly basis after satisfactory completion of said D concerned. The payment will be made in Indian
-	(name of the consignee i.e. Hospital/ Institute
,, ,, ,, ,, ,, ,,, ,,,,,,,,,,,,,,,,,,,,	/Medical College's authorised official)
of Hospit	(Signature, name and address al/Institute/Medical College's authorised official) For and on behalf of
Received and accepted this contract	
(Signature, name and address of the supplier	's executive
duly authorised to sign on behalf of the supp	
For and on behalf of	
(Name and address of the supplier)	
(Seal of the supplier)	
Date:	
Place:	

SECTION – XVII <u>CONSIGNEE RECEIPT CERTIFICATE</u> (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	:
3)	Consignee's Name & Address with telephone No. & Fax No.	:
4)	Name of the item supplied	:
5)	Quantity Supplied	:
6)	Date of Receipt by the Consignee	:
7)	Name and designation of Authorized Representative of Consignee	:
8)	Signature of Authorized Representative of Consignee with date	:
9)	Seal of the Consignee	•

SECTION - XVIII <u>Proforma of Final Acceptance Certificate by the Consignee</u>

	No
	Date
To	
M/s	S
	
Sub	eject: Certificate of commissioning of equipment/plant.
rec set	is is to certify that the equipment(s)/plant(s) as detailed below has/have been eived in good conditions along with all the standard and special accessories and a of spares (subject to remarks in Para no.02) in accordance with the attract/technical specifications. The same has been installed and commissioned.
(a)	Contract No dated
(b)	Description of the equipment(s)/plants:
(c)	Equipment(s)/ plant(s) nos.:
(d)	Quantity:
. ,	Bill of Loading/Air Way Bill/Railway Receipt/ Goods Consignment Note no dated
(g)	Name of the vessel/Transporters: Name of the Consignee: Date of commissioning and proving test:
	tails of accessories/spares not yet supplied and recoveries to be made on that
Det	tails of accessories/spares not yet supplied and recoveries to be made on that
Det	account.

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

The supplier has fulfilled its contractual obligations satisfactorily ## or

The supplier has failed to fulfil its contractual obligations with regard to the following: He has not adhered to the time schedule specified in the contract in dispatching the documents/drawings pursuant to 'Technical Specifications'.

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).

The supplier as specified in the contract has not done training of personnel.

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

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

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

Signature

Name

Designation with stamp

Explanatory notes for filling up the certificate:

i.He has adhered to the time schedule specified in the contract in dispatching the documents/drawings pursuant to 'Technical Specification'.

ii.He has supervised the commissioning of the equipment(s)/plant(s) in time, i.e. within the time specified in the contract from date of intimation by the Purchaser/Consignee in respect of the installation of the equipment(s)/plant(s).

iii. Training of personnel has been done by the supplier as specified in the contract

iv.In the event of documents/drawings having not been supplied or installation and commissioning of the equipment(s)/plant(s) having been delayed on account of the supplier, the extent of delay should always be mentioned in clear terms.

SECTION - XIX AFFIDAVIT/UNDERTAKING

I/ We have read and understood the instructions and the terms and conditions contained in the document. I/We accordingly accept all terms and conditions of the tender enquiry document including the essential conditions specially incorporated in the tender enquiry like terms of terms of payment, liquidated damages clause, warranty clause, dispute resolution mechanism applicable law. I/ We confirm that we do not stand deregistered/banned/blacklisted by any Govt. Authorities. I/ We do hereby declare that the information furnished/ uploaded is correct to the best of my/our knowledge and belief.I/ We hereby certify thatthe prices offered by us in this tender is not higher than the prices we had offered to any other Govt. of India Organisation(s)/PSU(s) during the last one year and shall provide the justification for reasonableness of our offered price whenever asked during evaluation of our submitted bid. I/ We also hereby certify that if at any time, information furnished by us is proved to be false or incorrect; I/ We are liable for any action as deemed fit by the purchaser in addition to forfeiture of the earnest money.

Date:	(Signature of the bidder)			
	NAME & ADDRESS OF THE BIDDER			

NOTE: To be submitted on non-judicial stamp paper of Rs. 10/- duly certified by Public Notary

SECTION – XX CHECKLIST

Name of Tenderer: Name of Manufacturer:

Sl No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
1. a.	Have you enclosed EMD of required			
	amount for the quoted schedules?			
b.	In case EMD is furnished in the form of			
	Bank Guarantee, has it been furnished as			
	per Section XIII?			
c.	In case Bank Guarantee is furnished, have			
	you kept its validity of 165 days from			
	Techno Commercial Tender Opening date			
	as per clause 19 of GIT?			
2. a.	Have you enclosed duly filled Tender			
	Form as per format in Section X?			
b.	Have you enclosed Power of Attorney in			
	favour of the signatory?			
3.	Are you a SSI unit, if yes have you			
	enclosed certificate of registration issued			
	by Directorate of Industries/NSIC			
4. a.	Have you enclosed clause-by-clause			
	technical compliance statement for the			
	quoted goods vis-à-vis the Technical			
	specifications?			
b.	In case of Technical deviations in the			
	compliance statement, have you identified			
	and marked the deviations?			

Sl No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
5. a.	Have you submitted satisfactory			
	performance certificate/ Installation			
	Reports as per the Proforma for			
	performance statement in Sec. IX of TE			
	document in respect of all orders?			
b.	Have you submitted copy of the order(s)			
	and end user certificate/ Installation			
	Reports?			
6.	Have you submitted manufacturer's			
	authorization as per Section XIV?			
7.	Have you submitted prices of goods,			
	turnkey (if any), CMC etc. in the Price			
	Schedule as per Section XI?			
8.	Have you kept validity of 120 days from			
	the Techno Commercial Tender Opening			
	date as per the TE document?			
9. a.	In case of Indian Tenderer, have you			
	furnished Income Tax Account No. as			
	allotted by the Income Tax Department of			
	Government of India?			
b.	In case of Foreign Tenderer, have you			
	furnished Income Tax Account No. of your			
	Indian Agent as allotted by the Income			
	Tax Department of Government of India?			
10.	Have you intimated the name an full			
	address of your Banker (s) along with			
	your Account Number			
11.	Have you fully accepted payment terms as			
	per TE document?			
12.	Have you fully accepted delivery period as			
	per TE document?			

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Sl No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
13.	Have you submitted the certificate of incorporation?			
14.	Have you accepted the warranty as per TE document?			
15.	Have you accepted terms and conditions of TE document?			
16.	Have you furnished documents establishing your eligibility & qualification criteria as per TE documents?			
17.	Have you furnished Annual Report (Balance Sheet and Profit & Loss Account) for last three years prior to the date of Tender opening duly certified by chartered accountant bearing their membership no.?			
18.	Have you enclosed the Affidavit as per Section XIX of the TE Document?			

N.B.

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

(Signature with date)

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

(Name, address and stamp of the tendering firm)

Section - XXI Consignee List

Consignee	Medical Inst	Contact Address.			
oonorgine o	Director, Chawla Govt. College, Mode Karnal.	Kalapana Medical	Director, Chawla	Govt.	Kalapana Medical

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

END OF THIS DOCUMENT