TENDER ENQUIRY NO: NEIGR/S&P/OT/E-02/2018 -19

Tender Enquiry No: NEIGR/S&P/OT/E-02/2018 -19; Dated: 16/05/2018
F. No: NEIGR/S&P/R -02/2017 -18/Pt

**e -TENDER /BID DOCUMENT**

ONLINE OPEN TENDER ARE INVITED BY DIRECTOR, NEIGRIHMS FROM ELIGIBLE MANUFACTURERS /AUTHORIZED REPRESENTATIVES FOR PROCESSING OF HDR BRACHYTHERAPY UNIT (C -60 SOURCE) WITH COMPLETE TURNKEY WORKS, WITH 5 YEARS WARRANTY AND THEREAFTER 5 YEARS CMC, FOR DEPARTMENT OF RADIATION ONCOLOGY

<table>
<thead>
<tr>
<th>Bid Document Downloading Start Date:</th>
<th>14:00 hours of 16.05.2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Bid Conference and Clarification Session:</td>
<td>16:00 hours of 24.05.2018</td>
</tr>
<tr>
<td>Last Date and Time for Submission of Bid Document Online:</td>
<td>14:00 hours of 08.06.2018</td>
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<tr>
<td>Last date and Time of Receipt of Earnest Money Deposit (hard copy):</td>
<td>14:00 hours of 08.06.2018</td>
</tr>
<tr>
<td>Date and Time of Opening of Techno -Commercial Bids:</td>
<td>14:30 hours of 11.06.2018</td>
</tr>
<tr>
<td>Cost of Earnest Money Deposit (EMD):</td>
<td>Rs 8,00,000.00</td>
</tr>
<tr>
<td>Tentative schedule after completion of Technical Commercial Evaluation subject to inputs from respective committee /authority:</td>
<td>60 days from the date of opening of Techno – commercial bid</td>
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<tr>
<td>Tentative schedule for awarding of contract including institutional requirement, justification of cost and on approval of the Competent Authority.</td>
<td>60 days from the date of opening of price /financial bid</td>
</tr>
</tbody>
</table>

Bidders /Tenderers can download the tender /bid document from Central Public Procurement Portal website at www.eprocure.gov.in Bidders /Tenderers are required to submit their bid online by uploading all the relevant documents through www.eprocure.gov.in

Tender document can also be downloaded from the Institute’s website at www.neigrihms.gov.in For further details regarding tender amendment /addendum /date extension please visit website: www.eprocure.gov.in

North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences
(An Autonomous Institute, Ministry of Health and Family Welfare, Government of India)
Director's Block, Mawdiangdiang, Shillong 793 018 (MEGHALAYA)
Website: www.neigrihms.gov.in E-mail: storeneigrihms@gmail.com
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SECTION I: NOTICE INVITING TENDERS (NIT)

Online tenders, in two-bid system, are invited by Director, NEIGRIHMS, Shillong for processing of stores /items for the Institute, as per enclosed specification and related terms and conditions.

1. Bidders /Tenderers would be required to register on the Central Public Procurement Portal at www.eprocure.gov.in, using a valid Digital Signature Certificate (DSC) and valid email address to be able to participate in the bidding process. On registration with the Portal they will be provided with a user id and password by the system through which they can submit their bids online.

2. Digital Signature Certificate (DSC) may be obtained from any authorized agencies registered with the Certifying Authority (CA), through National Informatics Center (NIC) in India.

3. Bidders /Tenderers can download the bid document from Central Public Procurement Portal website at www.eprocure.gov.in. Bidders /Tenderers are required to submit the bid online by scanning and uploading all the relevant documents through www.eprocure.gov.in.

4. Tender document can also be downloaded from the Institute’s website at www.neigrihms.gov.in For further details regarding Amendment /Addendum /Extension please visit website: www.eprocure.gov.in and www.neigrihms.gov.in

5. No tender fee is required for downloaded documents.

6. Earnest Money Deposit (EMD) in the form of Call deposit, Banker’s Cheque, Fixed deposit or Demand draft, drawn in favour of Deputy Director (Admn.), NEIGRIHMS, Shillong or Bank Guarantee of any Scheduled Bank, shall be scanned and submitted online, along with the Techno-commercial bid (Un priced Bid), within the period of tender online submission date and time and the original (hard copy) should be submitted to Stores & Procurement Section, Director’s Block, Mawdiangdiang, NEIGRIHMS, Shillong - 793018 within the stipulated date and time.

7. In the event of the date being declared as a closed holiday for purchaser’s office, the date for opening of bids online will be the following working day at the appointed times.

8. Bidders/Tenderers need to scan and upload the required documents like Goods and Service Tax (GST) registration, PAN Number/Card, valid document regarding the existence and registration of the firm along with the with Techno-commercial bid, as per Check List (Section XXI).

9. The technical bids will be opened online by a committee of members duly constituted for the purpose at the time and date as specified in the tender document. All statements, documents, certificates, proof of EMD /Affidavits, brochures, specifications, etc uploaded by the bidders will be verified and downloaded for technical evaluation and the result of technical bid evaluation will be displayed on www.eprocure.gov.in which can be seen by all bidders who participated in the tender.

10. The bidders should download the **BoQ.xls** (Bill of Quantities) and filled in the blank spaces provided for mentioning the name of bidder and rates. Bidders need not modify any other text or background shown in the BOQ template or replace it with any other copy of same **BOQ in .xls format. NEIGRIHMS /Central Public Procurement Portal (www.eprocure.gov.in) will accept the BOQ template only and hence the rate should not be quoted in any other place except BOQ template.

11. The Financial bid (price bid) i.e. Bill of Quantity (BOQ) of only technically qualified bidders will be opened online by a committee of members and the result will be displayed on the www.eprocure.gov.in which can be seen by all bidders who participated in the tender.

12. No work will be allotted to Non-tribal bidder, contractors, Suppliers, stockists, bonded warehouse, private carriage contractors, cooperative societies etc except under a valid trading license issued by the Khasi Hills Autonomous District Council, Shillong.

13. The firm has to give an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/= that the firm is not supplying the same item at lower rates quoted in this tender to any Government/Private organization or any other institution during past one year, as per “FALL CLAUSE” adhered by DGS & D and other Government agencies.

14. The firm has to give an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/= that there is no vigilance/CBI /FEMA case pending against the firm/supplier.

15. At any time prior to the date of submission of bid, Director, NEIGRIHMS may, for any reason, whether at his own initiatives or in response to a clarification from a prospective bidder, modify the bidding documents by an amendment.

16. The tendered rates and the validity of bids shall be for a minimum period of 120 days from the date, as the tender are finalized /awarded.

17. Settlement of disputes – Director, NEIGRIHMS or his authorized representative shall be the final authority in all disputes and decision will be binding on all concerned.

Sd/-

Stores & Procurement Officer,
For and on behalf of Director, NEIGRIHMS, Shillong
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 NORTH EASTERN INDIRA GANDHI REGIONAL INSTITUTE OF HEALTH AND MEDICAL SCIENCES (NEIGRIHMS), Mawdiangdiang, Shillong 793 018 (Meghalaya)

(ii) “Tender” means Bids /Quotation /Offer received from a Company /Firm /Tenderer.

(iii) “Tenderer” means Bidder/ the Individual or Firm / Company submitting Bids /Quotation / Tender

(iv) “Supplier” means the individual or the firm supplying the goods /services as incorporated in the contract.

(v) “Goods” means works and services which are incidental or consequential to the supply of such goods, such as, transportation, insurance, installation, commissioning, training and maintenance.

(vi) “Services” means works and services which are incidental or consequential to the supply of such goods, such as, transportation, insurance, installation, commissioning, training and maintenance.

(vii) “Earnest Money Deposit” (EMD) means Bid Security/ monetary or financial guarantee to be submitted by a tenderer along with the techno –commercial bid.

(viii) “Contract” means the written agreement entered into between the purchaser and/or consignee and the supplier, together with all the documents mentioned therein and including all attachments, annexure etc. therein.

(ix) “Performance Security” means monetary or financial guarantee to be furnished by the successful tenderer for due performance of the contract placed on it: Performance Security is also known as Security Deposit.

(x) “Consignee” means the Hospital/Institute/concerned user department/ person to whom the goods are required to be delivered as specified in the Contract. If the goods are required to be delivered to a person as an interim consignee for the purpose of despatch to another person as provided in the Contract then that “another” person is the consignee, also known as ultimate consignee.

(xi) “Specification” means the document/standard that prescribes the requirement with which goods or service has to conform.

(xii) “Inspection” means activities such as measuring, examining, testing, gauging one or more characteristics of the product or service and comparing the same with the specified requirement to determine conformity.

(xiii) “Day” means calendar day.

1.3 Abbreviations:

(i) “T E 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
2. Introduction

2.1 The Purchaser has issued TE documents for purchase of goods and related services 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 online submission of tenders. It also includes the mode and procedure to be adopted by the purchaser for online receipt and online opening as well as online scrutiny and online evaluation of tenders and subsequent placement of contract.
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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 online 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/Institute.

4. Language of Tender

4.1 The tender submitted online 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 online 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. Deleted

B. TENDER ENQUIRY DOCUMENTS:

8. Content of Tender Enquiry Documents

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 online 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 /displayed in the website: www.eprocure.gov.in and www.neigrihms.gov.in

9.3 In order to provide reasonable time to the prospective tenderers to take necessary action in preparing their tenders as per the amendment, the purchaser may, at its discretion, extend the deadline for the submission of tenders and other allied time frames, which are linked with that deadline.

10. Clarification of TE documents
A tenderer requiring any clarification or elucidation on any issue of the TE documents may take up the same with the purchaser in writing. The purchaser will respond in writing to such request provided the same is received by the purchaser not later than fifteen days (unless otherwise specified in the SIT) prior to the prescribed date of online submission of tender.

C. PREPARATION OF TENDERS:

11. Documents Comprising the Tender

11.1 The Two Tender System, i.e. “Techno – Commercial Tender” and “Price /Finance Tender (BOQ)” prepared by the tenderer shall comprise the following:

A) Techno – Commercial Tender (Un priced Tender)

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 (Un -priced).

iii) Documentary evidence, as necessary in terms of clauses 5 and 17 establishing that the tenderer is eligible to submit the tender and, also, qualified to perform the contract if its tender is accepted.

iv) Tenderer/Agent who quotes for goods manufactured by other manufacturer shall furnish Manufacturer’s Authorisation Form. While giving authorization to agent, to quote on their behalf, manufacturer has to give the reasons for not quoting directly against this tender.

v) Power of Attorney in favour of signatory of TE documents and signatory of Manufacturer’s Authorisation Form

vi) Documents and relevant details to establish in accordance with GIT clause 18 that the goods and the allied services to be supplied by the tenderer conform to the requirement of the TE documents.

vii) Performance Statement as per section IX along with relevant copies of orders and end users’ satisfaction certificate.

viii) Price Schedule (Financial Bid) with all the details including Make, Model etc. of the goods offered with prices blank (without indicating any prices).

ix) Certificate of Incorporation in the country of origin.

x) Checklist as per Section XXI.

B) Price Tender:

N.B.

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

11.1 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.

11.2 Tender document sent by Speed Post /Registered Post /Courier /Fax /Mail or any other related mode, other than by online submission through www.eprocure.gov.in 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 Japanese Yen. As regards price(s) for allied services, if any required with the goods, the same shall be converted to 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 converted/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 (BOQ –Financial Bid) provided 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, the same should be left blank,

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 (BOQ –Financial Bid)

13.4 While filling up the columns of the Price Schedule (BOQ –Financial Bid), 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 GST, CGST, IGST, 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, 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 port of shipment, as indicated in the List of Requirements and Price Schedule;

   b) The price of goods quoted CIF port of entry in India as indicated in the List of Requirements and Price Schedule;

   c) The price of goods quoted DDP at consignee site in India as indicated in the List of Requirements, Price Schedule and Consignee List;

   d) Wherever applicable, the amount of custom duty with CDEC applicable on CIF value on the goods to be imported;

   e) The charges for Loading/Unloading, Inland transportation, Insurance and other local costs, Incidental cost to delivery of the goods from the port of entry in India to Consignee Site, as specified in the List of Requirements and Price Schedule;

   f) The charges for Incidental Services, as in the List of Requirements and Price Schedule;

   g) The prices of Turnkey (if any), as mentioned in List of Requirements, Technical Specification and Price Schedule; and
h) 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, GST, CGST, IGST, Custom Duty, 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 Goods and Service Tax (GST):

If a tenderer asks for GST, CGST, IGST and Works Contract Tax to be paid extra, the rate and nature of sales tax applicable should be shown separately. The GST, CGST, IGST 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 GST, CGST, IGST 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 forthwith 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:

In respect of imported stores offered from abroad, the tenderer shall specify the rate as well as the total amount of customs duty payable with CDEC, if applicable, on the quoted goods in the Price Schedule. The tenderer shall also indicate the corresponding Indian Customs Tariff Number applicable for the goods in question.

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.
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.

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.

Indian Agent

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.

Firm Price

Unless otherwise specified in the SIT, prices quoted by the tenderer shall remain firm and fixed during the currency of the contract and not subject to variation on any account.

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

Alternative Tenders

Alternative Tenders are not permitted.

If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product. In a tender, either the Indian Agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.

Documents Establishing Tenderer’s Eligibility and Qualifications

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.

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.

d) In case the tenderer is an Indian agent/authorized representative quoting on behalf of a foreign manufacturer for the restricted item, the Indian agent/authorized representative is already enlisted under the Compulsory Enlistment Scheme of Ministry of Finance, Govt. of India, operated through Directorate General of Supplies & Disposals (DGS&D), New Delhi.
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**e)** With a view to encourage ‘Make in India’ and promote manufacturing and production of goods and services in India, preference will be given to domestically manufactured products, as per Ministry of Commerce and Industry, Department of Industrial and Policy and Promotion, Government of India Notification No: P -45021/2/2017-B.E.-II; dated: 15.06.2017.

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(d) 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 with the Central Purchase Organisation or the concerned Ministry or Department during the tender validity period 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 (as the case may be). The EMD shall be forfeited if successful bidder fails to undertake the contract or fails to comply with any of the terms & conditions of the contract.

19.3 The Earnest money shall be denominated in Indian Rupees or equivalent currencies as per GIT clause 12.2. The Earnest money shall be furnished in one of the following forms:

i) Account Payee Demand Draft
ii) Fixed Deposit Receipt
iii) Banker’s cheque and
iv) Bank Guarantee from any of the Commercial Banks

19.4 The Account Payee Demand Draft, Fixed Deposit Receipt, Banker’s cheque shall be drawn on any Commercial banks in India or country of the tenderer, in favour of the “Deputy Director (Admn.), NEIGRIHMS, Shillong”. 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.

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.
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 The tendered rates and the validity of bids shall be for a minimum period of 120 days year from the date, as the tender are finalized /awarded. 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.

D. SUBMISSION OF TENDERS

22. Online Submission of Tenders

22.1 The tenderers are to submit the tenders online (Techno –Commercial bid and Finance bid) at www.eprocure.gov.in

22.2 The tenderers must ensure that they submit their tenders not later than the closing time and date specified.

22.3 The participating bidders in the tender should register themselves free of cost on e-procurement platform in the website www.eprocure.gov.in

22.4 Bidders can log-in to e-procurement platform in secure mode only by signing with the Digital Certificates.

22.5 The bidders who are desirous of participating in e-procurement shall submit their technical bids, price bids as per the standard formats available.

22.6 The bidders should scan and upload the respective documents in Technical Documentation as per the check list.

22.7 The rates should be quoted as per the BOQ downloaded for that particular tender.

23. Late Tender

23.1 Bidders should submit their tenders online within the specified date and time of submission.

24. Alteration and Withdrawal of Tender

24.1 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 online 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 may attend the online tender opening provided they bring with them letters of authority from the corresponding tenderers.

The tender opening official(s) will prepare a list of the representatives attending the tender opening. The list will contain the representatives’ names & signatures and corresponding tenderers’ names and addresses.
25.3 Two - Tender system as mentioned in para 21.6 above will be as follows. The Techno - Commercial Tenders are to be opened in the first instance, at the prescribed time and date as indicated in NIT. These Tenders shall be scrutinized and evaluated by the competent committee/ authority with reference to parameters prescribed in the TE document. During the Techno - Commercial Tender opening, the tender opening official(s) will read the salient features of the tenders like brief description of the goods offered, delivery period, Earnest Money Deposit and any other special features of the tenders, as deemed fit by the tender opening official(s). Thereafter, in the second stage, the Price Tenders of only the Techno - Commercially acceptable offers (as decided in the first stage) shall be opened for further scrutiny and evaluation on a date notified after the evaluation of the Techno – Commercial tender. 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. Preliminary Scrutiny of Tenders

27.1 The Purchaser will examine the Tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished and whether the Tenders are generally in order.

27.2 Prior to the detailed evaluation of Price Tenders, pursuant to GIT Clause 34, the Purchaser will determine the substantial responsiveness of each Tender to the TE Document. For purposes of these clauses, a substantially responsive Tender is one, which conforms to all the terms and conditions of the TE Documents without material deviations. Deviations from, or objections or reservations to critical provisions such as those concerning Performance Security (GCC Clause 5), Warranty (GCC Clause 15), EMD (GIT Clause 19), Taxes & Duties (GCC Clause 20), Force Majeure (GCC Clause 26) and Applicable law (GCC Clause 31) will be deemed to be a material deviation. The Purchaser's determination of a Tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence.

27.3 If a Tender is not substantially responsive, it will be rejected by the Purchaser

27.4 The tenders will be scrutinized to determine whether they are complete and meet the essential and important requirements, conditions etc. as prescribed in the TE document. The tenders, which do not meet the basic requirements, are liable to be treated as non – responsive and will be summarily ignored.

27.5 The following are some of the important aspects, for which a tender shall be declared non – responsive and will be summarily ignored:

(i) Tender form as per Section X (signed and stamped) is not uploaded.
(ii) Tender is to be digitally signed during the process of submitting/uploading.
(iii) Tender validity is shorter than the required period.
(iv) Required EMD (Amount, validity etc.)
(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.

28. Minor Infirmity/Irregularity/Non-Conformity

28.1 If during the preliminary examination, the purchaser find any minor informality and/or irregularity and/or non-conformity in a tender, the purchaser may waive the same provided it does not constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the tenderers. Wherever necessary, the purchaser will convey its observation on such ‘minor’ issues to the tenderer by
29 Discrepancies in Prices

29.1 The prices offered by the bidders in the given BOQ will be taken as final. Claims, if any, in respect of any changes in the offered prices shall not be acceptable at any point of time.

29.2 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 Deleted

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 reference rates established by the Reserve Bank of India for similar transactions, as on the date of price bid opening /approval of the competent authority /financial concurrence, whichever is lower.

33. Schedule-wise Evaluation

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

34. Comparison of Tenders

Unless mentioned otherwise in Section – III – Special Instructions to Tenderers and Section – VI – List of Requirements, the comparison of the responsive tenders shall be carried out on Delivery Duty Paid (DDP) consignee site basis. The quoted turnkey prices and CMC prices will also be added for comparison/ranking purpose for evaluation.

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

35.1 Further to GIT Clause 34 above, the purchaser’s evaluation of a tender will include and take into account the following:
   i) In the case of goods manufactured in India or goods of foreign origin already located in India, GST & other similar taxes and excise duty & other similar duties, Customs Duties, 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.

36. Tenderer’s capability to perform the contract

36.1 The purchaser, through the above process of tender scrutiny and tender evaluation will determine to its satisfaction whether the tenderer, whose tender has been determined as the lowest evaluated responsive tender is eligible, qualified and capable in all respects to perform the contract satisfactorily. If, there is more
than one schedule in the List of Requirements, then, such determination will be made separately for each schedule.

36.2 The above-mentioned determination will, interalia, take into account the tenderer’s financial, technical and production capabilities for satisfying all the requirements of the purchaser as incorporated in the TE document. Such determination will be based upon scrutiny and examination of all relevant data and details submitted by the tenderer in its tender as well as such other allied information as deemed appropriate by the purchaser.

37. Contacting the Purchaser

37.1 From the time of submission of tender to the time of awarding the contract, if a tenderer needs to contact the purchaser for any reason relating to this tender enquiry and / or its tender, it should do so only in writing.

37.2 In case a tenderer attempts to influence the purchaser in the purchaser’s decision on scrutiny, comparison & evaluation of tenders and awarding the contract, the tender of the tenderer shall be liable for rejection in addition to appropriate administrative actions being taken against that tenderer, as deemed fit by the purchaser.

G. AWARD OF CONTRACT

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

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

39. Award Criteria

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

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

40.1 At the time of awarding the contract, the purchaser reserves the right to increase or decrease by up to twenty five (25) per cent, the quantity of goods and services mentioned in the schedule (s) in the “List of Requirements” (rounded 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.

41. Notification of Award

41.1 Before expiry of the tender validity period, the purchaser will notify the successful tenderer(s) in writing, by registered / speed post or by fax/ telex/cable (to be confirmed by registered / speed post) automatic e-mail generated communication, that its tender for goods & services, which have been selected by the purchaser, has been accepted, also briefly indicating therein the essential details like description, specification and quantity of the goods & services and corresponding prices accepted. The successful tenderer must furnish to the purchaser the required performance security within twenty-one days from the date of dispatch of this notification. 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.

41.3 Bidders/tenderer undertake to sign the contract agreement within 15 (fifteen) days from the issue of the letter of acceptance /order, failing which EMD/Security deposit may be forfeited and name may be removed from the list of suppliers at NEIGRIHMS, Shillong.

42. Issue of Contract
42.1 Promptly after notification of award, the purchaser will mail the contract form (as per Section XVI) duly completed and signed, in duplicate, to the successful tenderer by registered / speed post.

42.2 Within fifteen 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 by registered / speed post.

42.3 The purchaser reserves the right to issue the Notification of Award consignee wise.

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

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 against it.

44. **Return of EMD**

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 CPPP/notice board/bulletin/web site /Stores & purchase section of the purchaser.

46. **Corrupt or Fraudulent Practices /Code of Integrity**

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 and to abide by the Code of Integrity Act, as per GFR 2017. In pursuance of this policy, the Purchaser:

- defines, for the purposes of this provision, the terms set forth below as follows:

  "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

  "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;

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;

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)

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

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

A  Preamble
No Change

B  TE documents
No Change

C  Preparation of Tenders
No Change

D  Submission of Tenders
GIT Clause 22.1
Tenderers shall ensure that their tenders, complete in all respects shall be scanned and submitted online at www.eprocure.gov.in within the stipulated date and time.
It is advised to all bidders to submit theirs bids well before the closing date/time to avoid any difficulties in bidding process during the closing hour.

E  Tender Opening
No Change

F  Scrutiny and Evaluation of Tenders
No Change

G  Award of Contract
No Change
SECTION - IV
GENERAL CONDITIONS OF CONTRACT (GCC)

1. Application

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

2. Use of contract documents and information

2.1 The supplier shall not, without the purchaser’s prior written consent, disclose the contract or any provision thereof including any specification, drawing, sample or any information furnished by or on behalf of the purchaser in connection therewith, to any person other than the person(s) employed by the supplier in the performance of the contract emanating from this TE document. Further, any such disclosure to any such employed person shall be made in confidence and only so far as necessary for the purposes of such performance for this contract.

2.2 Further, the supplier shall not, without the purchaser’s prior written consent, make use of any document or information mentioned in GCC sub-clause 2.1 above except for the sole purpose of performing this contract.

2.3 Except the contract issued to the supplier, each and every other document mentioned in GCC 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.

The country of origin may be specified in the Price Schedule

5. Performance Security

5.1 Within thirty (30) days from date of the issue of notification of award by the purchaser, the supplier, shall furnish performance security to the purchaser at 10% of the contract value costing more than 50 lakhs and 5% of the contract value costing less than 50 lakhs, valid up to sixty days after the date of completion of all contractual obligations by the supplier, including the warranty obligations.

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. The validity of the Fixed Deposit receipt or Bank Guarantee will be for a period up to 60 days beyond Warranty Period.
5.3 In the event of any failure/default of the supplier with or without any quantifiable loss to the government including furnishing of consignee wise Bank Guarantee for CMC security as per Proforma in Section XV, the amount of the performance security is liable to be forfeited.

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 the purchaser/consignees, 3 (three) months prior to the completion of Warranty Period. The CMC will commence from the date of expiry of the Warranty Period.

5.6 Subject to GCC sub – clause 5.3 above, the purchaser will release the Performance Security without any interest to the supplier on completion of the supplier’s all contractual obligations including the warranty obligations & after receipt of Consignee wise bank guarantee for CMC security in favour of Head of the Institute/ or otherwise stated of the consignee as per the format in Section XV.

5.7 During maintenance & warranty period the bidder’s technical representative, shall attend to the machine/equipment within 48 hours and ensure uptime on immediate basis and shall ensure presence at NEIGRIHMS for 24 hours, after uptime is ensured.

6. Technical Specifications and Standards

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

7. Packing and Marking

7.1 The packing for the goods to be provided by the supplier should be strong and durable enough to withstand, without limitation, the entire journey during transit including transhipment (if any), rough handling, open storage etc. without any damage, deterioration etc. As and if necessary, the size, weights and volumes of the packing cases shall also take into consideration, the remoteness of the final destination of the goods and availability or otherwise of transport and handling facilities at all points during transit up to final destination as per the contract.

7.2 The quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall strictly comply with the requirements as provided in Technical Specifications and Quality Control Requirements under Sections VII and VIII and in SCC under Section V. In case the packing requirements are amended due to issue of any amendment to the contract, the same shall also be taken care of by the supplier accordingly.

7.3 Packing instructions:

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

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

8. Inspection, Testing and Quality Control

8.1 The purchaser and/or its nominated representative(s) will, without any extra cost to the purchaser, inspect and/or test the ordered goods and the related services to confirm their conformity to the contract specifications and other quality control details incorporated in the contract. The purchaser shall inform the supplier in advance, in writing, the purchaser’s programme for such inspection and,
also the identity of the officials to be deputed for this purpose. The cost towards the transportation, boarding & 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.

If during such inspections and tests the contracted goods fail to conform to the required specifications and standards, the purchaser’s inspector may reject them and the supplier shall either replace the rejected goods or make all alterations necessary to meet the specifications and standards, as required, free of cost to the purchaser and resubmit the same to the purchaser’s inspector for conducting the inspections and tests again.

8.4 In case the contract stipulates pre-despatch inspection of the ordered goods at supplier’s premises, the supplier shall put up the goods for such inspection to the purchaser’s inspector well ahead of the contractual delivery period, so that the purchaser’s inspector is able to complete the inspection within the contractual delivery period.

8.5 If the supplier tenders the goods to the purchaser’s inspector for inspection at the last moment without providing reasonable time to the inspector for completing the inspection within the contractual delivery period, the inspector may carry out the inspection and complete the formality beyond the contractual delivery period at the risk and expense of the supplier. The fact that the goods have been inspected after the contractual delivery period will not have the effect of keeping the contract alive and this will be without any prejudice to the legal rights and remedies available to the purchaser under the terms & conditions of the contract.

8.6 The purchaser’s/consignee’s contractual right to inspect, test and, if necessary, reject the goods after the goods’ arrival at the final destination shall have no bearing of the fact that the goods have previously been inspected and cleared by purchaser’s inspector during pre-despatch inspection mentioned above.

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.

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:

Unless otherwise mentioned in SCC, the supplier shall follow the instructions mentioned below:

In case of FOB/FAS contracts, shipping arrangements shall be made by the Shipping Co-ordination and Chartering Division/Shipping Co-ordination and Officer, Ministry of Surface Transport, New Delhi, India. Notice about the readiness of Cargo for shipment shall be given by the supplier from time to time at least six weeks in advance for finalising the shipping arrangement, through Fax/Telex and courier, to the Chief Controller of Chartering, Shipping Co-ordination Officer, Ministry of Surface Transport, Government of India, New Delhi. Within three weeks of receipt of the advance notice, as above, the said Chief Controller of Chartering, Shipping Coordination Officer will advise the supplier, through Fax/Telex and courier when and on board what vessels, these goods or such part thereof are to be delivered.

If the advice for shipping arrangement is not furnished to the supplier within three weeks as aforesaid or if the vessel arranged is scheduled to arrive at the specified port of loading later than fifteen days of the date of readiness of cargo, as aforesaid, the supplier may arrange for such transport on alternative carriers with the prior written consent of the purchaser.
Where the supplier is required under the contract to deliver the goods on FOB/FAS basis and to arrange on behalf and at the expense of the purchaser for ocean transportation on Indian flag vessels or vessels of conference lines in which India is a member country, the supplier may arrange for such transportation on alternate carriers if the specified Indian flag vessels or conference vessels are not available to transport the goods within the time period(s) specified in the contract, with the prior written consent of the purchaser.

Should the goods or any part thereof be not delivered on the nominated vessel (except in case where prior written consent of the purchaser was obtained), the supplier will be liable for all payments and expenses that the purchaser may incur or be put to, by reason of such non-delivery including dead and extra freight, demurrage of vessels and any other charges, whatsoever incurred by the purchaser.

The supplier shall not arrange part-shipments and/or transhipment without the express/prior written consent of the purchaser. Where the supplier is required under the contract to deliver the goods under CIF/CIP terms, no further restriction shall be placed on the choice of the ocean carrier except that the shipment shall be made by Indian flag vessel or by vessels belonging to the conference lines in which India is a member country.

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.

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.

10.3 In the case of FOB/FCA contract, the date of issue of the Bill of Lading/Air Way Bill shall be considered the date of delivery.

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) Wherever necessary, the goods supplied under the contract shall be fully insured in a freely convertible currency in the manner specified in the contract. If considered necessary, the insurance may be done for coverage on “all risks” basis including war risks and strike clauses. The amount to be covered under insurance should be sufficient to take care of the overall expenditure, which may be incurred due to any such damage, loss etc.

ii) Where delivery of imported goods offered from abroad is required by the purchaser on CIF/CIP basis, the supplier shall arrange for insurance for an amount equal to one hundred and ten percent of the CIF or CIP value of the goods from “warehouse to warehouse” (final destination) on “all risks” basis including war risks and strikes and pay for the insurance, making the purchaser as the beneficiary.

iii) Where delivery is on FOB/FAS basis, marine/air insurance shall be the responsibility of the purchaser.

iv) in case of supply of domestic goods on Delivery Duty Paid (DDP) basis, the supplier shall be responsible till the entire stores contracted for arrive in good condition at destination. The transit risk in this respect shall be covered by the Supplier by getting the stores duly insured. The insurance cover shall be obtained by the Supplier in its own name and not in the name of the Purchaser or its Consignee.

12. Spare parts
12.1 If specified in the List of Requirements and in the resultant contract, the supplier shall supply/provide any or all of the following materials, information etc. pertaining to spare parts manufactured and/or supplied by the supplier:

a) The spare parts as selected by the purchaser to be purchased from the supplier, subject to the condition that such purchase of the spare parts shall not relieve the supplier of any contractual obligation including warranty obligations; and

b) In case the production of the spare parts is discontinued:

i) Sufficient advance notice to the purchaser before such discontinuation to provide adequate time to the purchaser to purchase the required spare parts etc., and

ii) Immediately following such discontinuation, providing the purchaser, free of cost, the designs, drawings, layouts and specifications of the spare parts, as and if requested by the purchaser.

12.2 Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the goods so that the same are supplied to the purchaser promptly on receipt of order from the purchaser.

13. Incidental services

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


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

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

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):

Four copies of supplier’s invoice showing contract number, goods description, quantity, unit price and total amount;
Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee;
Two copies of packing list identifying contents of each package;
Inspection certificate issued by the nominated Inspection agency, if any.
Certificate of origin;
Insurance Certificate;
Manufacturer’s/Supplier’s warranty certificate & In-house inspection certificate.

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

- Four copies of supplier’s invoice showing contract number, goods description, quantity, unit price and total amount;
- 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;
- Four Copies of packing list identifying contents of each package;
- Insurance Certificate;
- Manufacturer's/Supplier’s warranty certificate;
- Inspection certificate issued by the nominated inspection agency, if applicable as per contract;
- Manufacturer’s own factory inspection report;
- Certificate of origin;
- Port of Loading;
- Port of Discharge and
- Expected date of arrival.

15. **Comprehensive 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 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 This warranty shall remain valid for five (5) years after the goods or any portion hereof as the case may be, have been delivered to the final destination and installed and commissioned at the final destination and accepted by the purchaser in terms of the contract, unless specified otherwise in the SCC.

  a. No conditional warranty like mishandling, manufacturing defects etc. will be acceptable.
  b. Warranty as well as Comprehensive Maintenance Contract will be inclusive of all accessories /spares and Turnkey work including:
    - X-ray and CT tubes and high-tension cables.
    - Helium replacement.
    - Any kind of motor.
    - Plastic & Glass Parts.
    - All kind of sensors including oxygen sensors.
    - All kind of coils, probes and transducers including ECG cable, BP transducers, SpO2 Probes, Ultrasound and Colour Doppler Transducers/ probes, BP cuffs, Defibrillator internal and external paddles, chart recorders, ventilator reusable patient circuits, servo humidifier with chamber, electrodes and probes for blood gas analyzer, MRI coils.
    - All kind of flat panel sensors and cassettes for DR & CR systems and patients handling trolleys
    - Printers and imagers including laser and thermal printers with all parts.
    - UPS including the replacement of batteries.
    - Air-conditioners, etc.....

  c. Replacement and repair will be undertaken 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.
15.4 Upon receipt of such notice, the supplier shall, within 8 hours on a 24(hrs) X 7 (days) X 365 (days) basis, 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.

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 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 rectify/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 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.

15.8 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 after the expiry of Warrantee period.

15.9 The Supplier along with its Indian Agent and the CMC Provider shall always accord most favoured client status to the Purchaser vis-à-vis its other Clients/Purchasers of its equipments/machines/goods etc. and shall always give the most competitive price for its machines/equipments supplied to the Purchaser.

15.10 During maintenance & warranty period the bidder’s technical representative, shall attend to the machine /equipment within 48 hours and ensure uptime on immediate basis and shall ensure presence at NEIGRIHMS for 24 hours, after uptime is ensured.

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, the supplier shall convey its views to the purchaser within twenty-one days from the date of the supplier’s receipt of the purchaser’s amendment / modification of the contract.

19. Prices

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

20. Taxes and Duties

20.1 Supplier shall be entirely responsible for all taxes, duties, fees, levies etc. incurred until delivery of the contracted goods to the purchaser.

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:

On delivery:

90 % payment of the contract price shall be paid on receipt of goods in good condition and upon the submission of the following documents:

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

On Acceptance:

Balance 10 % 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.

B) Payment for Imported Goods:

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

I) FOB Contracts:

a) On Shipment:
Ninety (90) % of the net FOB price (FOB price less Indian Agency commission) of the goods dispatched shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the Foreign Principal in a bank in his country and upon submission of documents specified hereunder/90 days credit:

- Four copies of supplier’s invoice showing contract number, goods description, quantity, unit price and total amount;
- 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;
- Four copies of packing list identifying contents of each package;
- Manufacturer’s/Supplier’s warranty certificate;
- Inspection certificate issued by the nominated inspection agency, if applicable as per contract;
- Manufacturer’s own factory inspection report;
- Certificate of origin by the chamber of commerce of the concerned country;
- Port of Loading and
- Port of Discharge

The above documents (i - viii) shall also be received by the purchaser at least one week before arrival of goods at the port or place of arrival and, if not received, the Supplier will be responsible for any consequent expenses.

b) On Acceptance:

Balance payment of 10 % of net FOB 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.

c) Payment of Incidental Services (including Installation & Commissioning, Supervision, Demonstration and Training) will be paid in Indian Rupees to the Indian Agent on proof of 100 % payment to the Foreign Principal.

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 reference rate established by the Reserve Bank of India on the date of price bid opening /approval of competent authority /financial concurrence, whichever is lower) and shall not be subject to further escalation / exchange variation. Payment shall be paid in Indian Rupees to the Indian Agent on proof of 100 % payment to the Foreign Principal.

II) DDP Contracts:

a) On Shipment:

Ninety (90) % of the net CIF price (CIF price less Indian Agency commission) of the opened in favour of the supplier in a bank in his country and upon submission of documents specified in 1(a)

b) On Acceptance:

Balance payment of 10 % of net CIF 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.

c) Payment of Custom Duty amount with CDEC (if applicable), Customs Clearance and handling charges, Loading/Unloading, Road permit charges, Inland Transportation, 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 100 % payment to the Foreign Principal. Special permission (Road permit entry in the state
of Meghalaya) shall be obtained from the office of Sales Tax, Government of Meghalaya by submitting the Proforma Invoice and cost of Court fee stamp /Revenue stamp. The Institute shall facilitate obtaining permission of the special permission.

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 reference rate established by the Reserve Bank of India on the date of price bid opening /approval of the competent authority /financial concurrence, whichever is lower) and shall not be subject to further escalation / exchange variation. Payment shall be paid in Indian Rupees to the Indian Agent on proof of 100 % payment to the Foreign Principal.

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 reference rate established by the Reserve Bank of India on the date of price bid opening /approval of the competent authority /financial concurrence, whichever is lower) and shall not be subject to further escalation / exchange variation. Payment shall be made in Indian Rupees to the Indian Agent on proof of 100 % payment to the Foreign Principal.

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 10 % of the CMC value as per contract in the prescribed format given in Section XV valid till 2 months after expiry of entire CMC period.

21.2 The supplier shall not claim any interest on payments under the contract.

21.3 Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the Supplier at rates as notified from time to time.

21.4 Irrevocable & non – transferable LC shall be opened by the purchaser/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 GST, custom duty) from the purchaser, as and if permitted under the contract, the supplier shall also certify that, in case it gets any refund out of such taxes and duties from the concerned authorities at a later date, it (the supplier) shall refund to the purchaser forthwith.

21.9 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/user department and the consignee/user department 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. 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 in the List of Requirements and as incorporated in the contract.

22.2 Subject to the provision under GCC clause 26, any unexcused delay by the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions:

(i) Imposition of liquidated damages,
(ii) Forfeiture of its performance security and
(iii) Termination of the contract for default.

22.3 If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform the purchaser in writing about the same and its likely duration and make a request to the purchaser for extension of the delivery schedule accordingly. On receiving the supplier’s communication, the purchaser shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier’s contractual obligations by issuing an amendment to the contract.

22.4 When the period of delivery is extended due to unexcused delay by the supplier, the amendment letter extending the delivery period shall, interalia contain the following conditions:

(a) The purchaser shall recover from the supplier, under the provisions of the clause 23 of the General Conditions of Contract, liquidated damages on the goods and services, which the Supplier has failed to deliver within the delivery period stipulated in the contract.

(b) That no increase in price on account of any ground, whatsoever, including any stipulation n the contract for increase in price on any other ground and, also including statutory increase in or fresh imposition of customs duty, excise duty, GST, CGST, IGST 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 shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, excise duty, GST, CGST, IGST 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 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.

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 shall, without prejudice to other rights and remedies available to the purchaser 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 may consider termination of the contract as per GCC 24.

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

24. Termination for default

24.1 The purchaser, without prejudice to any other contractual rights and remedies available to it (the purchaser), may, by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC sub-clauses 22.3 and 22.4.

24.2 In the event of the purchaser terminates the contract in whole or in part, pursuant to GCC sub-clause 24.1 above, the purchaser may procure goods and/or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit and the supplier shall be liable to the purchaser for the extra expenditure, if any, incurred by the purchaser for arranging such procurement.

24.3 Unless otherwise instructed by the purchaser, the supplier shall continue to perform the contract to the extent not terminated.

25. Termination for insolvency

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

26. Force Majeure

26.1 Notwithstanding the provisions contained in GCC clauses 22, 23 and 24, the supplier shall not be liable for imposition of any such sanction so long the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event of Force Majeure.

26.2 For purposes of this clause, Force Majeure means an event beyond the control of the supplier and not involving the supplier’s fault or negligence and which is not foreseeable and not brought about at the instance of, the party claiming to be affected by such event and which has caused the non-performance or delay in performance. Such events may include, but are not restricted to, acts of the purchaser 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 in writing of such conditions and the cause thereof within twenty one days of occurrence of such event. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

26.4 If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period exceeding sixty days, either party may at its option terminate the contract without any financial repercussion on either side.

26.5 In case due to a Force Majeure event the purchaser is unable to fulfil its contractual commitment and responsibility, the purchaser will notify the supplier accordingly and subsequent actions taken on similar lines described in above sub-paragraphs.
27. Termination for convenience

27.1 The purchaser reserves the right to terminate the contract, in whole or in part for its (purchaser's) convenience, by serving written notice on the supplier at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of the purchaser. The notice shall also indicate 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 following the contract terms, conditions and prices. For the remaining goods and services, the purchaser 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 provison 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 and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.

30.2 If the parties fail to resolve their dispute or difference by such mutual consultation within twenty-one days of its occurrence, then, unless otherwise provided in the SCC, either the purchaser or the supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided the applicable arbitration procedure will be as per the Arbitration and Conciliation Act, 1996 of India. In the case of a dispute or difference arising between the Purchaser/ Consignee and Supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred to Director, NEIGRIHMS, Shillong and the decision of Director, NEIGRIHMS, shall be final and binding on the parties to the contract.

30.3 Venue of Arbitration: The venue of arbitration shall be the place from where the contract has been issued, i.e., Shillong.

30.4 The courts at Shillong will have the jurisdiction to try any matter, dispute or reference between the parties arising out of the contract. It is specifically agreed that no court outside and other than Shillong court shall have jurisdiction in the matter.

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. General/ Miscellaneous Clauses

Nothing contained in this Contract shall be construed 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.

The Supplier shall notify the Purchaser/Director, NEIGRIHMS, Shillong of any material change would impact on performance of its obligations under this Contract.

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/Director, NEIGRIHMS for performance of contract/services including that of its Associates/Sub Contractors under the Contract.

The Supplier/its Indian Agent/CMC Provider shall at all times, indemnify and keep indemnified the Purchaser/Director, NEIGRIHMS against all claims/damages etc. for any infringement of any Intellectual Property Rights (IPR) while providing its services under CMC or the Contract.

The Supplier/its Agent/CMC Provider shall, at all times, indemnify and keep indemnified the Purchaser/Director, NEIGRIHMS 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.

All claims regarding indemnity shall survive the termination or expiry of the contract.
SECTION – V
SPECIAL CONDITIONS OF CONTRACT (SCC)

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

These Special Conditions will modify/substitute/supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

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LIST OF REQUIREMENTS

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Part II: Required Delivery Schedule:

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

240 days from date of Notification of Award, inclusive of 30 days for Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in the e-bidding documents (Bidders may quote earliest schedule).

b) For Imported goods directly from foreign:

(i) FOB Contracts

240 days from the date of operation of Letter of Credit, inclusive of 30 days for Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in the e-bidding documents (Bidders may quote earliest schedule).

(ii) DDP Contracts

240 days from the date of operation of Letter of Credit, inclusive of 30 days for Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in the e-bidding documents (Bidders may quote earliest schedule).

Part III: Scope of Incidental Services:

Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in GCC Clause 13 and Part IV: Turnkey (if any) as per details in Technical Specification.

Part IV:

Turnkey (if any) as per details in Technical Specification

Part V:

Comprehensive Maintenance Contract (CMC) as per details in Technical Specification.

Part VI:

Required Terms of Delivery and Destination

a) For Indigenous goods or for imported goods if supplied from India:
240 days from the date of operation of Letter of Credit, inclusive of 30 days for Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in the e-bidding documents (Bidders may quote earliest schedule).

b) For Imported goods directly from foreign /abroad:

FOB Contracts or DDP Contract: 240 days from the date of operation of Letter of Credit, inclusive of 30 days for Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in the e-bidding documents (Bidders may quote earliest schedule).

The foreign tenderers are required to quote their rates on DDP Consignee Site Basis giving break up of the price as per the Proforma prescribed in the Price Schedule. Purchaser reserves the rights to place the order either on FOB basis or on DDP Consignee Site basis.

In the case of FOB basis Contracts, shipping arrangements shall be made in accordance with the instruction of Ministry of Shipping & Transport (Chartering Wing), New Delhi, India as detailed in Annexure 2 at Section XX. In the case of DDP Consignee Site basis Contracts, shipping arrangements shall be made in accordance with the instruction of Ministry of Shipping & Transport, New Delhi, India as detailed in Annexure 1 at Section XX.

*Destination/Consignee details are given in Section XXII*
Section – VII
Technical Specifications

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of the Equipment</th>
<th>Quantity</th>
<th>Manufacturer/Company</th>
<th>Earnest Money Deposit (EMD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>HDR Brachytherapy Unit (C-60 Source)</td>
<td>01 no</td>
<td></td>
<td>Rs 8,00,000.00 (Rupees Eight lakhs only)</td>
</tr>
</tbody>
</table>

Additional Requirement:

- Cost of all accessories, spares, consumables, disposables, cables, probes, etc should be offered by the bidder and the rates should be valid for a period of ten years. All bidders have to compulsorily declare the list with item wise cost of accessories and consumables not covered exclusively with the warranty and CMC of the offered system. The declaration of all accessories /consumables need to be detailed and shall be treated as per condition of contract and should be given in Section XI (B) Price Schedule.
- Warranty as well as Comprehensive Maintenance Contract will be inclusive of all accessories /spares and Turnkey work
- Bidders /Vendors have to supply 5% additional nuts, bolts, castor wheels, locks, keys, handles spring, PVC brackets and other minor accessories within the cost offered
- Bidder should give a written declaration that no other consumables /accessories /spares are required for the offered system apart from the quoted items /list.
- The cost of Accessories, Consumables not covered in warranty /CMC shall have to be offered in the techno – commercial bid in the schedule “marked” Section XI (B)) Price Schedule and cost to be offered in percentage (against the item quoted) of FOB Price /Ex – Factory Price of BOQ (Price Bid).
- Equipment with 5 years warranty and thereafter 5 years CMC (with turnkey works, if any) will be taken for the purpose of price evaluation.
- Should be CE/FDA/BIS/IS/ISO13485 certification standard approved products. Should confirm to all international safety standards, turnkey installation and with warranty and CMC as indicated and which shall be considered for the evaluation of the price bids

Price Schedule - Comprehensive Maintenance Contract (CMC)

1. The bidder should offer the cost of Comprehensive Maintenance Cost (CMC) for 5 years from 6th to 10th year in the BOQ (Price bid). The break up year -wise, as percentage, may be offered in the techno -commercial bid at Section IX (D) Price Schedule for CMC.
2. If the break up year –wise percentage is not indicated by the bidder, the same may be taken in equitable basis in all the five years of CMC.
3. The Cost of CMC should be Exclusive of Applicable Tax

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Brief Description Of Goods</th>
<th>Quantity</th>
<th>Comprehensive Maintenance &amp; Repair Cost (with labour, spares &amp; preventive maintenance and after 5 years of onsite warranty)</th>
<th>Total Annual Comprehensive Maintenance Contract Cost for 5 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>HDR Brachytherapy Unit (C-60 Source)</td>
<td>01 no</td>
<td>6th  7th  8th  9th  10th</td>
<td>5 x (4a+4b+4c+4d+4e) (for quantity indicated in column 3)</td>
</tr>
</tbody>
</table>

Cost of Comprehensive Maintenance Cost (CMC) for 5 years from 6th to 10th year is to be offered in the BOQ (e-Price bid).
Technical specifications for supply, installation & commissioning of HDR Brachytherapy Machine

A High Dose Rate (HDR) Brachytherapy (With Co-60 source), state of the art Unit, and the latest model should be supplied meeting the requirement of national and international standards and regulations with state of art hardware and software with state of the art Treatment Planning System (TPS), for doing all types of Brachytherapy Planning and required Applicators and Accessories Supply is required for the Dept. of Radiation Oncology, NEIGRIHMS, Shillong.

The unit should be capable of doing Intracavitary, Intraluminal, Interstitial and Surface Mould Brachytherapy.

The technical offer and compliance column with respect to each specification should be filled by the vendor while submitting the bid

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>NEIGRIHMS Tender Specifications</th>
<th>Technical Offer of The Bidder</th>
<th>Compliance</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>General Specifications:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The HDR system should be microprocessor based with PC controlled.</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>The HDR unit must be from a well-established company with a documented history of reliability.</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Must have a symmetrical source and check cable drive.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The HDR system manufacturer should have an ISO 9001/FDA certification and must conform to EMC directives. A copy shall be enclosed of the same. It must be AERB approved model.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The height of the device should be adjustable in order to allow easy connection of transfer tubes with a patient either seated or on a treatment table.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>A single operated quick lock system shall be provided to secure the unit in position when parked or during treatment.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The HDR system must have a “Check” cable that automatically checks the operation of the complete prior to treatment. The check cable must also be possible to use as a “Dummy” source to allow simulation a particular source locations.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The system should be in use in renowned centers in India. The tender offer must be accompanied with letters of reference from existing users of the offered products in India.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
TheHDR Unit quoted in the tender shall have type approval certificate from the competent authority. A copy of type approval of the same must be enclosed with the offer.

UPS, Color CCTV and two way patient communication system must be included with the offer.

A couch for application of ICRT/CVS with appropriate fixation device shall be provided. With facility for up-down movement and lock.

### 2. Detailed Specifications:

#### A. Treatment Unit:

- Preferably on wheels for easy mobility within the room. The unit should be capable of adjusting as various heights.

- Stepper motor to control dummy check cable and source cable with an accuracy of ± 1 mm.

- A safe to contain the source which compiles International Safety Regulations.

- Unit should have a built in radiation detector.

- The unit should have a multichannel indexer with at least of 15 channels having automatic / optical verification of channel number and applicator/catheter connection.

- The source must be retractable (either by independent motor or manual source retraction) in the event of an emergency/power failure.

- Backup power supply for the unit and console system for at least 1 hour shall be provided.

#### B. Control Unit:

- The control console shall consist of a PC including the software for operating the afterloader, a keyboard, a color monitor, mouse, printer, network card, a backup media and a display indicating visual and audio alarms and a laser printer.

- If communication between control console and afterloader is lost, whether by software or hardware failure, the source shall immediately and automatically be retracted.

- The control console and afterloader shall be programmable with information relating to the activity of the installed source, and shall automatically correct all treatment dwell times for radioactive decay of that source.
The control console shall have a means to access the treatment plan calculated on the treatment planning system via a network and deliver the treatment.

There shall be a means of programming dwell positions and times directly into the control console.

There shall be a means of editing dwell positions and times already loaded into the control console.

Dwell times at each dwell position shall be programmable from 0 - 999 seconds with a resolution of 0.1 seconds and an accuracy of ≤ 0.1 second.

It shall be possible to program a minimum 40 dwell positions within a channel with a corresponding 2.5/5/10 mm step size.

Throughout the treatment, there shall be clear indications at the control console of the state of the treatment in progress, including:

- The channel being treated
- Whether the active or dummy cable/wire is extended.
- The dwell position of the source.
- The programmed and remaining dwell time for that dwell position.
- The programmed and remaining dwell time for the treatment channel.
- The programmed and remaining total dwell time (all channels) Present activity of the source in terms of Ci and total RAKR.

Large patient database should be provided with a backup to an external storage device.

Control unit should contain a built in log book and all events should be recorded.

C. Radiation Source:

The radioactive source must be a single Co-60 source of 2Ci strength. Active length < 5 mm.

Source Size: Please specify

Minimum and maximum treatment length: Please specify

The source drive out length from the indexer to reach further sites of treatment. Please Specify
<table>
<thead>
<tr>
<th>Requirement</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum number of source transfer capacity per source:</td>
<td>Please specify</td>
</tr>
<tr>
<td>Treatment pathway curvature:</td>
<td>Please specify</td>
</tr>
<tr>
<td>Source Cable movement accuracy:</td>
<td>Please specify</td>
</tr>
</tbody>
</table>
| Supply of source: 2nos of Co-
60 sources to be used for first 10years                                     |               |
| Source step size:                                                         | Please specify|
| Maximum time required to supply the source from the date of placing order:| Please specify|
| Please mention the number of source transfers tested/possible with the unit |               |
| both total and per source.                                                |               |

### 3 Radiation Safety and QA Package:

Within the afterloader there shall be a radiation detector, which shall give audible and visual warnings at the operator console and the afterloader, that radiation is present when the source is extended in normal operation. The same radiation detector shall sound an alarm and will give visible indication radiation is present when it is intended that the source should have returned to the safe.

A Gamma Zone Monitor with latest calibration certificate shall be provided by the vendor which gives visual and audible warning inside the treatment room and at or near the operator console that radiation is present when the source is extended in normal operation.

LMO (Last Man Out) switch shall be provided and installed as per AERB guidelines.

A source calibration well type chamber with matched cabling and electrometer shall be provided with latest calibration certificate.

Source position accuracy verification tool shall be provided. A calibrated contamination monitor shall be provided.

A catheter length measurement device shall be available so that any catheter or applicator channel length can be precisely determined.

EDR3 and Gafchromic films (100 each).

### 4 Applicators:

Applicators to be provided for:

- Cervix – CT compatible Fletcher Suit type applicator – 4 sets
<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cervix – MR compatible Fletcher Suit type applicator with MR markers - 3 set</td>
<td></td>
</tr>
<tr>
<td>Cervix CT/MR compatible Ring Applicator set of dia 26 mm and 30 mm with variable tendem length</td>
<td></td>
</tr>
<tr>
<td>A set of CT compatible SIVA applicator set.</td>
<td></td>
</tr>
<tr>
<td>Central Vaginal Source applicator with variable diameter – 2 sets</td>
<td></td>
</tr>
<tr>
<td>Intraluminal Brachytherapy applicator for esophagus and bronchus: 2 set each.</td>
<td></td>
</tr>
<tr>
<td>Breast template: 3 set</td>
<td></td>
</tr>
<tr>
<td>Tongue template: 2 set</td>
<td></td>
</tr>
<tr>
<td>MUPIT template: 2 sets</td>
<td></td>
</tr>
<tr>
<td>Flexible implant tubes/catheter complete set with minimum 500 nos.</td>
<td></td>
</tr>
<tr>
<td>Guide wires: 2 sets</td>
<td></td>
</tr>
<tr>
<td>Connecting tubes for various applicators</td>
<td></td>
</tr>
<tr>
<td>MR compatible Interstitial Markers set</td>
<td></td>
</tr>
<tr>
<td>A set of Brachytherapy interstitial needles of 10cm, 15 cm and 20 cm and others please specify</td>
<td></td>
</tr>
<tr>
<td><strong>5 Accessories:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>A</strong> A closed-circuit color TV system with two TV monitors and 2 cameras. One wide angle &amp; one remote control with remote zoom &amp; focus facility in the HDR Brachytherapy treatment room shall be supplied.</td>
<td></td>
</tr>
<tr>
<td><strong>B</strong> A two way patient calling system shall be supplied.</td>
<td></td>
</tr>
<tr>
<td><strong>C</strong> 3 patient trolleys with water resistant cushion and 2 wheelchairs with water resistant cushion for patient shifting</td>
<td></td>
</tr>
<tr>
<td><strong>6 Ultrasound machine</strong></td>
<td></td>
</tr>
<tr>
<td>The vender shall provide a high resolution and high end Ultrasound machine with per Abdominal and per Rectal/TVS probe for interstitial brachytherapy application with image transfer capability to TPS in DICOM format.</td>
<td></td>
</tr>
<tr>
<td><strong>7 C-Arm:</strong></td>
<td></td>
</tr>
<tr>
<td>Vendor shall provide a C-ARM (AERB Type Approved) along with a carbon fiber couch for imaging which shall be installed in-house with the</td>
<td></td>
</tr>
</tbody>
</table>

*HDR Brachytherapy with Co-60 Source Tender Document, NEIGRIHMS*
HDR unit with DICOM image transfer capability to TPS.

The System shall meet the following technical requirements:

1. High frequency X ray generator capable of at least 40 to 110 kV

2. X-ray tube should have dual focus spot

3. Imaging detector type/size: please specify

4. Fluoroscopy/Radiography capability including foot switch for remote operation.

5. Last image hold capability.

6. Cassette exposures should be available.

7. Gantry with optional isocentric rotation.

8. Orbital movement of at least 120° (–30° to +90°) or rotation of at least +/- 190° (if isocentric).

9. Motor-driven vertical travel: greater than or equal to 40 cm.

10. Horizontal travel: greater than or equal to 20 cm.

11. Focus-image receptor distance greater than or equal to 90 cm.

12. Free space greater than or equal to 78 cm.

13. A braking system for gantry control.

14. DICOM interface for digital networking of images (transfer of digital images to brachytherapy treatment planning system).

15. In addition to hard disk image storage capabilities, the system should also have USB and DVD storage possibilities.

16. For image viewing 23” or more TFT monitors of medical grade mounted on a trolley.

17. Accessories:
   - Lead goggles: 4 sets.
- Lead apron: 4 sets.
- Sterile cover 2 sets.

18. A complete set of diagnostic QA kit for performing periodic quality assurance as per AERB guidelines.

19. C-Arm should be mobile to move in and out of room when required.

8 Treatment Planning System

A dedicated treatment planning system (TPS) for the after-loader shall be offered. Ideally, the planning workstation will have additional functional capabilities, which should be described.

The treatment planning system should be fully computerized, integrated system having hardware and software to perform all kinds of 3D Brachytherapy planning calculation, isodose plotting, display of patient files, beam data acquisition and display and other related program. The planning system should be able to transfer the plan directly through network for execution to the independent HDR unit control computer linked to it.

A. Hardware:

<table>
<thead>
<tr>
<th>High end graphics workstation consisting of</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multi-color inkjet printer/plotter to print various datas/isodose curves for A4 format, or equivalent (Cartridge shall be provided)</td>
</tr>
<tr>
<td>24&quot; color TFT Flat screen</td>
</tr>
</tbody>
</table>

There shall be a means by which treatment dwell positions and times calculated on the treatment planning computer can be transferred to the control console of the afterloader.

A scanner with good resolution should be provided.

An external hard drive (2TB) shall be provided for patient data storage (Archive/Retrieve)

B. Software:

The following software features and performance standards shall be required:

Image input

Dose calculation should be based on AAPM TG-43

Transferring CT- MRI- or US scanner patient image data via a film scanner
and subsequent generation of 3D image data set.

Transferring CT, MRI or US scanner patient image data directly, using DICOM-3 or CART image formats.

DICOM RT shall be included

Catheter / Applicator input

Catheter / applicator structure definition with mouse on monitor

Catheter / applicator position data input from keyboard and film digitizer tablet

Assistance for identification of the catheter / applicator position defining points with a projection line

Automatic reconstruction of metal needles / applicators or plastic catheters in CT data sets.

Needle position definition using a template

Catheter/applicator reconstruction in 3D space from:
- Orthogonal Films
- Semi orthogonal films
- Stereoshift films
- Using jig reconstruction
- Variable angle

Catheter / applicator reconstruction in 3D space from 3D image data from:
- CT Scanner
- MRI Scanner
- US Scanner

System must allow applicator defining points to be entered in a transverse plane or any other plane reconstructed from the data set

Image processing/manipulation

Anatomical structure definition / patient outlining

Reconstruction of 3 dimensional models of anatomical structures based on 3D data sets from CT, MRI and Ultrasound scanners.

Planning tools

---

**HDR Brachytherapy with Co-60 Source Tender Document, NEIGRIHMS**
Rapid reconstruction of catheter using tracking algorithm and indication of corresponding on the image should be present

Ability to do geometric optimization

Ability to do optimization with constraints

Rescaling of the dose distribution with a common factor

Combine Brachytherapy plan with external beam plan

Cumulative and Differential dose volume histograms

Multiple plan comparison.

C. Networking:

The TPS should be connected to the entire HDR Brachytherapy Unit, C-Arm & Ultra Sound Unit, CT-Simulator/CT-Scan and MRI machine in NEIGRIHMS.

9 Training for Radiation Oncologists and Medical Physicists:

Vendor offer shall include training based on the following:

On-site working one-week training for Oncologist and Medical physicist shall be offered. Emphasis shall be on practical hands-on training.

During the on-site training, training for the Oncologist shall include treatment planning on the planning system, knowledge and handling of the applicators ordered and emergency and safety procedures.

Training for the Medical Physicist shall include operation of the afterloader, dosimetry of the Co-60 source, quality assurance, treatment planning on the treatment planning system, knowledge and handling of the applicators ordered and emergency and safety procedures.

1 week training for one radiation oncologist and one medical physicist at a reputed center in India with similar installation.

On-site training for C-arm and USG operations to the radiation professionals.

The vendor shall agree to have a medical physicist on site at the hospital to support for first patient treatment on receiving commissioning approval from AERB.

10 Warranty and Service Support:

A. Warranty: 5 Yrs. (Inclusive of all components)
### B. Service and Support:

The vendor must ensure technical support and spare parts for another 10 Yrs after the expiry of 5 Yrs warranty period.

The installation and servicing of the offered HDR Brachytherapy system shall be through a factory trained service engineer.

Service contract shall include onsite service of hardware and software, source replacement, preventive maintenance and software updates for the system as purchased.

In order to facilitate exchange of information, the vendor shall submit a complete user list of systems equivalent to that offered.

The vendor shall maintain an application support system whereby customers have access to a toll-free phone line.

Factory trained service engineer/ application specialist should be available to look after the installation and maintenance of the system.

#### 11 Optional Item:

**Vienna Applicator:**

The vendor shall provide Vienna 2 ring CT/MR Applicator set with Round point tip Titanium Interstitial needles with the following specifications:

- Ring Diameter: 26 mm and 30 mm with variable tendem lengths
- Tendem and Ring angulations: $60^0$
- Needles: Prebend and straight
- Needle Bender
- Smit Sleeve

Treatment tubes to connect all applicators should be of constant length to prevent stretching and slippage and also should be quick fit safety connections. Complete set of connecting guide tubes as per the number of channels for multichannel applicators and for all lengths of needles and flexible implant tubes offered.

Both rigid and flexible implants along with necessary X-ray catheters, transfer tubes etc. to be provided and should be possible to cut the flexible implant tubes to desired length for clinical application.

#### 12 Brachy OT Table:

**A. Features:** The vendor should provide the Brachytherapy OT table with following features:
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>i.</td>
<td>The quoted system should be latest model of the manufacturer, state of the art, system from a reputed manufacturer that is sturdy, safe and easy to clean. Table should be 100% oil free.</td>
</tr>
<tr>
<td>ii.</td>
<td>Modular four section table top with padded divided foot section with double axle mechanism.</td>
</tr>
<tr>
<td>iii.</td>
<td>All tables sections except back &amp; central section should be quickly detachable and interchangeable using easy latch mechanism to suit all surgical needs.</td>
</tr>
<tr>
<td>iv.</td>
<td>The system should be modular and should have mechanically encoded coupling joints.</td>
</tr>
<tr>
<td>v.</td>
<td>The system should have electrically and functional safety with microprocessor and sensor technology module. The table should be completely Oil-free for better and clean operation &amp; maintenance.</td>
</tr>
<tr>
<td>vi.</td>
<td>Table should be equipped with a motorized tabletop slide of 250mm or more.</td>
</tr>
<tr>
<td>vii.</td>
<td>All table positions height, lateral tilt, back, trendelenburg and reverse trendelenburg and zero leveling, longitudinal sliding, patient orientation, should be powered operated using a single switch on hand held controller.</td>
</tr>
<tr>
<td>viii.</td>
<td>The table should be equipped with electronic (not manual) override control panel embedded in the centre column body offering all the controls as in the hand held controller.</td>
</tr>
<tr>
<td>ix.</td>
<td>The table should be able to be mains powered in case of battery depletion and battery failure.</td>
</tr>
<tr>
<td>x.</td>
<td>The handset should have at least 3-inch LCD screen which provides patient positioning feedback. The tabletop angles and height should be clearly indicated with live positioning information.</td>
</tr>
<tr>
<td>xi.</td>
<td>Fully charged battery should be sufficient for weekly operative schedule. The centre column panel/base hand held controller should indicate the charging status and table battery status and table battery status.</td>
</tr>
<tr>
<td>xii.</td>
<td>Brakes, 5 Wheels for 360° rotation &amp; Castors should be controlled by 2 foot-pedals, located at head end of Table base.</td>
</tr>
</tbody>
</table>

**HDR Brachytherapy with Co-60 Source Tender Document, NEIGRIHMS**
xiii. The table should be battery powered and should be operational while being recharged.

xiv. The table top should be made up of scratch-less X-Ray/C-Arm translucent material and should provide access for C-arm permitting high quality imaging.

xv. Should be Radiolucent no metallic cross links between the bars. Table top frame, coupling points and standard rails should be resistant to disinfectant agents and constructed with easy-to-clean stainless steel.

xvi. The base column should have cover of stainless steel/acrylic capped ABS that should prevent the ingress of fluid in the system.

xvii. Mattress must be moulded, antistatic with no seams and easy to fix. No Velcro System. Mattress should be of high quality that spans tabletop break for improved patient support. Mattress must be Latex, CFC & Stitch free.

xviii. The Table should have low profile base for providing improved C-Arm access at lower table heights and the center column should greater clearance from the base.

xiv. Should have safe patient weight load capacity of at least 270 kg or more in all positions. The stationary patient weight capacity should be 450 kg or more. The literature should be supported with both types of weight capacities.

<table>
<thead>
<tr>
<th>B. Technical Specifications:</th>
</tr>
</thead>
<tbody>
<tr>
<td>i. Height adjustment (w/ 5cm mattress): min. 550-650 mm, max. 1050-1150 mm.</td>
</tr>
<tr>
<td>ii. Side tilt: min. 18-20 degree.</td>
</tr>
<tr>
<td>iii. Back (seat) section adjustment : -40 degree to + 90 degree.</td>
</tr>
<tr>
<td>iv. Trendelenburg adjustment : 35 degree or more.</td>
</tr>
<tr>
<td>v. Reverse Trendelenburg adjustment :35 degree or more.</td>
</tr>
<tr>
<td>vi. Max. width : Min. 600mm with rails or more.</td>
</tr>
</tbody>
</table>

*HDR Brachytherapy with Co-60 Source Tender Document, NEIGRIHMS*
vii. Overall length : 200-220 cm.

viii. Power input to be 220-240 VAC, 50 Hz fitted with Indian plug.

ix. Table slide range >250mm.

x. The quoted equipment should be having US-FDA approval/European CE certification and should confirm to CE & IEC standards for such category of equipment meeting safely standards as per 93/42/EEC.

xi. The OT Table should be fully compatible with Integration at a later date.

xii. USB/RS232 port should be available for the purpose of diagnostic and service.

xiii. The chair position can be achieved in both normal patient orientation and reverse patient orientation.

xiv. All quoted and provided parts and accessories must be sourced from the original manufacturer. In case the table is imported the accessories must also be imported with the table and must not be locally sourced.

xv. Should provide regular periodic maintenance and service for the smooth functioning of the table.

xvi. Original catalogue and literature to be enclosed.

xvii. Physical demonstration of the quoted / similar model at AIIMS is mandatory and bid is likely to be rejected if physical demonstration is not given.

xviii. Should be supplied with following standard accessories:
   a. Anesthesia screen – 1Pc.
   b. Shoulder supports with clamps – 1Pair.
   c. Side arm board with pad – 1Pair.
   d. Body straps upper body – 1Pc.
   e. Side (rectangular lateral) support with clamp - 1 No.
### B Warranty & CMC:

The comprehensive warranty will be 5 years (including all spares and labor) from the date of satisfactory installation of equipment. Also quote rates for comprehensive AMC (including all spares and labor) for 6th to 10th year, after expiry of warranty period. Cost of spares, accessories and consumables should also be quoted separately.

### C Up-Time:

95% uptime of the equipment. Facility for good after sale & service with trained engineers posted in Delhi. In case the down time exceeds 5% in a calendar year. The comprehensive warranty will be extended beyond 5 years for double the number of days for which the unit is non-functioning. Similar clause will apply each year of CMC.

### D Penalty:

1. In case down time is more than 5% penalty @ rate of 1% of performance security per day will be imposed.

2. In case equipment remain non-functional for more than 5 days at a stretch. A penalty @ of 2% of performance security will be imposed for the total numbers of days for the equipment remain non-functional.
### E. Miscellaneous:

| i. | All required accessories should be quoted as essential accessories and all accessories like cables etc. for full functioning of the equipment is the responsibility of the supplying firm. |
| ii. | The complete installation including accessories and requirement is the responsibility of the supplying firm. The equipment should be fully functional and compatible with the existing electrical equipments and other equipments in the main operation theatre of AIIMS. |

### 13 Any software or hardware component required for proper functioning of the HDR system which may be overlooked in the specification should be supplied by the vendor without any additional cost.

### 14 Turnkey Work:

The Brachtherapy Bunker and Brachytherapy Minor OT rooms will be provided in raw state. The vendor should inspect the rooms and provide the necessary turnkey work including plastering, tiles, tables, furniture for computers, monitors, printer and TPS equipments and connecting electrical/network cables/wires and sockets, painting, doors and providing of chairs, Air Conditioner in both Brachy room and Brachy minor OT (If required for temperature and Humidity control)

The vendor should also provide necessary cupboards and shelves for storing Brachtherapy and QA equipments/accessories and all other OT accessories.

The material used should be a standard make and model as shown in the table below.

The scope of work for turnkey will include the following rooms:

- a. HDR Brachtherapy Room With Co-60 Source.
- b. HDR Brachtherapy Control Room.
- c. Minor OT Room for Brachtherapy Procedures.
- d. Minor OT Equipment Room.
- e. scrub and Change Room.

### A Walls:

All walls should be cement plastered 15 mm thickness including two coats of plastic emulsion paint for interior walls over two coats of wall putty and weather shield paint for exterior walls over cement primer. Tiles to be provided in toilets areas and other areas as specified.

### B Window/Clerestory Window (If any): As per Architectural design with aluminium windows and necessary fittings.

**Door:** Aluminium framed with prelaminated Board/Glass/factory made panelled/flush doors with necessary fittings. Brachytherapy room door as per necessary shielding requirement.
**Misc:** RCC chajja, grills in windows and clerestory windows

<table>
<thead>
<tr>
<th>Construction / modification work including construction of brick wall if any, plastering, flooring as per the approved plan and equipment layout plan.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction renovation/ modification demolition, exaction, filling work including construction of full or half brick wall if required, plastering, flooring as per the approved plan and equipment layout plan. Necessary openings/ niches/ cutouts, wherever required as per drawings and asked for by the Engineer-In-Charge, shall be provided by the contractor without any extra cost.</td>
</tr>
<tr>
<td>Making surface good for floor modification for installing the HDR Brachytherapy Unit.</td>
</tr>
<tr>
<td>Cable tray, trench &amp; channel – necessary trenches, cable tray and channels at required locations.</td>
</tr>
</tbody>
</table>

**Flooring:**
600 x 600 mm vitrified tiles with 100mm tile skirting to match in LINAC room, Control room, lobby and patient preparation areas, Consultant’s room, TPS room, etc.

50 mm thick cement concrete flooring with Vinyl flooring in all the rooms including equipment room.

**Note:**
Providing and laying approved quality, colour, design and shade fully homogeneous 600 x 600mm (thickness to be specified by the manufacturer) Vitrified tile flooring (Marbonite or Granamite, confirming to IS code 15622 with water absorption less than 0.08%) flooring in pattern as detailed in drawing or as directed by the EIC and grouted with matching colour approved quality readymade grout, curing, cleaning, etc. to required line level etc. all complete at all leads, lifts and heights to the entire satisfaction of the EIC. Providing and fixing 2-3mm thick POP protection over polythene covering sheet to flooring areas till handed over and cleaning, etc. all complete as per drawings & specification and as directed by EIC with 100mm tile skirting to match in Brachytherapy room, control room, and all relevant rooms.

Mode of measurement (finished surface area of the tiles shall be measured and paid. Rate shall be inclusive of providing and laying levelling course, PVC spacers, providing and applying epoxy grout and no additional payment shall be made for wastage.

50 mm thick cement concrete flooring at all heights and locations including scaffolding, preparing the surfaces, neat cement finishing to correct line or as required to receive architectural finish, level and plumb, curing wherever required complete as per specifications and drawings, with Vinyl flooring in Brachytherapy equipment and all relevant rooms.

It should be made rodent/pest proof as in conjunction to the entire complex.
### D Painting:
Two coats Plastic Emulsion Paint over 2 coats of wall putty including primer in all areas except Brachytherapy Room.
Brachytherapy Room Walls – High quality High density Vitrified Tiles clad on the side walls up to false ceiling.

### E False Ceiling:
Acoustical tile for ceiling with light weight insulating material of high quality supported on grid or finished seamless with support above ceiling.
Finished with white paint or powder coated with white paint, if metallic.
Ceiling height to suit the equipment mount and clearances.
All materials to be used in works shall conform to Indian Standards specification as published by ISI from time to time/as approved by the Department. All works are to be carried out as per the applicable IS code of practice.

### F Plumbing:
All water pipes and fittings shall be of high density polythene of approved and standard make. The gratings shall be brass chrome plated. All plumbing accessories should be of standard make.

### Note:
All sanitary wares & CP brass fitting & fixtures shall be of first quality with ISI mark (unless otherwise specified) and shall be of the make as per the latest approved list of materials as per list of approved make/model, if any. They shall be got approved by the Engineer-in-charge before incorporating in the work.
All the items include testing after completion of the work. Concealed/underground GI pipe line is to be wrapped with hessian cloth and painted with two coats of anticorrosive paint.

### G Furniture:
**Chairs:** revolving chairs 4 nos. for monitors, console, computers, TPS, etc. should be provided.

**Cupboards:** necessary and sufficient cupboards for HDR Brachytherapy Treatment Room & Control Console Room for keeping all QA Equipments, Brachytherapy accessories like Transfer tubes, Templates, needles, etc. should be provided.
Cupboards in the Brachytherapy Minor OT, OT Equipment & Scrub and Changing Rooms for safe keeping of all OT Equipments and accessories should be provided.

### H Electrical Work:

*HDR Brachytherapy with Co-60 Source Tender Document, NEIGRIHMS*
**Internal Electrical Wiring:** FRLS wires of copper conductor of different capacity as per the load should be used.

**General Lightings:** Mirror optical type CFL of 1x28 W & 2x36 W & 2x36 W with electronic ballasts. LED lighting of 6-22 W.

**Note:** All electrical items such as switches, plug sockets, etc. should be of modular type make of reputed manufacturer as listed in the table below.

<p>| List Of Items And Suggested Manufacturers/Brands: |</p>
<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Items</th>
<th>Referred Makes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Flooring Vitrified Tiles</td>
<td>Somany, Kajaria, H&amp;R Johnson, Marbonite, Granamite.</td>
</tr>
<tr>
<td>B</td>
<td>Paint</td>
<td>Dulux, Asian Paints, Nerolac.</td>
</tr>
<tr>
<td>C</td>
<td>Plumbing</td>
<td>Kohler, Jaguar, Grohe, Roca.</td>
</tr>
<tr>
<td>C</td>
<td>Sanitary Item</td>
<td>CERA, Hindware, Parryware.</td>
</tr>
<tr>
<td>D</td>
<td>Electrical:</td>
<td></td>
</tr>
<tr>
<td>i.</td>
<td>Cables</td>
<td>Finolex, Havells, V-Guard.</td>
</tr>
<tr>
<td>ii.</td>
<td>Switches</td>
<td>Legrand, L&amp;T, Crabtree, Roma.</td>
</tr>
<tr>
<td>iii.</td>
<td>Distribution Box, MCB</td>
<td>Legrand, L&amp;T, Siemens, Havels.</td>
</tr>
<tr>
<td>iv.</td>
<td>Light Fittings</td>
<td>Philips / Crompton / Wipro.</td>
</tr>
<tr>
<td>F</td>
<td>Air Conditioning</td>
<td>Daikin, Hitachi, Blue Star, Voltas.</td>
</tr>
<tr>
<td>G</td>
<td>Furniture</td>
<td>Hermon Miller, Godrej, Featherlit.</td>
</tr>
</tbody>
</table>
SECTION-VII
GENERAL TECHNICAL SPECIFICATIONS

GENERAL POINTS:

1. Warranty:

a) Five years Comprehensive Warranty as per Conditions of Contract of the TE document for complete equipment (including X ray tubes, Helium for MRI, Batteries for UPS, other vacuumatic parts, Stabilizers, ..... and Turnkey Work from the date of satisfactory installation, commissioning, trial run & handing over of equipment to Hospital/Institution/Medical College.

b) 98% uptime 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.

During maintenance & warranty period the bidder’s technical representative, shall attend to the machine/equipment within 48 hours and ensure uptime on immediate basis and shall ensure presence at NEIGRIHMS for 24 hours, after uptime is ensured.

In case, the company /manufacturer wants take the goods for repair, outside of the Institute, a standby system of similar type has to be provided by the company /manufacturer.

2. After Sales Service:

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

3. Training:

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

4. Annual Comprehensive Maintenance Contract (CMC) of subject equipment with Turnkey:

a) The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual of the manufacturer, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years on yearly basis for complete equipment (including all spares for UPS, other vacuumatic parts, Stabilizers,...) and Turnkey (if any). The supplier shall visit each consignee site as recommended in the manufacturer’s technical/ service /operational manual, but at least once in six months during the CMC period

b) The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.

c) Cost of CMC will be added for Ranking/Evaluation purpose.

d) The payment of CMC will be made on six monthly basis after satisfactory completion of said period, duly certified by end user on receipt of bank guarantee for 10 % of the CMC value as per Section XV valid till 2 months after expiry of entire CMC period. The same will be taken at Net Present Value with a 10% discounting factor each year

e) There will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.

f) During CMC period, the supplier is required to visit at each consignee’s site at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.

g) All software updates should be provided free of cost during CMC.

h) Failure of the above [4. e) to 4. g)] by the supplier, may lead to the forfeiture of the Bank Guarantee for Annual CMC.

i) The payment of CMC will be made as stipulated in GCC Clause 21.

j) In case, the company /manufacturer wants take the goods for repair, outside of the Institute, a standby system of similar type has to be provided by the company /manufacturer.

Turnkey:
The Tenderer shall examine the existing site where the equipment is to be installed, in consultation with HOD of Hospital/Institution/consignee concerned. Turnkey details of are given at the end of Technical Specification. The Tenderers to quote prices indicating break-up of prices of the Machine and Turnkey Job for Hospital/Institution/consignee concerned. The Turnkey costs may be quoted in Indian Rupee will be added for Ranking Purpose.

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

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

Details of turnkey Work (to be furnished by Hospitals/ Institutes/ Medical College)

<table>
<thead>
<tr>
<th>CIVIL WORK</th>
<th>As per installation requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELECTRICAL WORK</td>
<td>As per installation requirement</td>
</tr>
<tr>
<td>AIRCONDITIONING WORK</td>
<td>As per installation requirement</td>
</tr>
<tr>
<td>EXISING SITE DRAWING</td>
<td>As per installation requirement</td>
</tr>
<tr>
<td>PROPOSED TURNKEY SITE DRAWING</td>
<td>As per installation requirement</td>
</tr>
<tr>
<td>FURNITURE</td>
<td>As per installation requirement</td>
</tr>
</tbody>
</table>
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. As indicated in the detailed technical specification
   c. Any other
08 Details of staff
   a. technical
   b. skilled
   c. unskilled

Signature and seal of the Tenderer
Section – IX
Qualification Criteria

01. The tenderer must be a manufacturer. In case the manufacturer does not quote directly, they may authorise their authorized agent as per proforma of Manufacturer authorization form as given in the tender enquiry document to quote and enter into a contractual obligation.

02. (a) The Manufacturer should have supplied and installed in last three years before the date of Tender Opening, atleast 100% of the quoted quantity of the similar equipment meeting major specification parameters which is functioning satisfactorily. The foreign Manufacturer satisfying the above criteria should also have supplied and installed in last three years before the date of Tender Opening, at least 100% of quoted quantity of similar model which is functioning satisfactorily anywhere outside the country of manufacture.

02. (b) The Tenderers quoting as authorized representative of the manufacturer shall have three years of experience in the related field and should obtain documents from principals/manufacturer fulfilling the requirements in respect of condition mentioned in 2 (a), taking full responsibility of technical support, service and organizational support.

Note

“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.”

In support of 2 (a) & 2 (b), the Tenderer shall furnish Performance statement in the enclosed Proforma ‘A’.

The manufacturer as well as the Tenderer/Indian Agent shall furnish Satisfactory Consignee Certificate in respect of above, duly translated in English and duly notarized in the country of origin, along with the tender.

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.

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.

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 three years)*

Tender Reference No: _________________________________

Date of opening: _________________________________

Name and address of the Tenderer: _________________________________

Name and address of the manufacturer: _________________________________

<table>
<thead>
<tr>
<th>Order placed by (full address of Purchaser)</th>
<th>Order number and date</th>
<th>Description and quantity of ordered goods and services</th>
<th>Value of order (Rs.)</th>
<th>Date of completion of Contract</th>
<th>Remarks indicating reasons for delay if any</th>
<th>Have the goods been functioning Satisfactorily (attach documentary proof)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
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</tbody>
</table>

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. If at any time, information furnished is proved to be false or incorrect, the earnest money furnished will be forfeited.**

*In respect of above certificate from Chartered Account can be produced with all the requisite details.*
TENDER FORM

Date__________

To
________________________________________
________________________________________
________________________________________

(Can be filled in)

Ref. Your TE document No. ____________ dated ____________

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 indicated in the price bid, 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 read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We further understand that you are not bound to accept the lowest or any 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)
________________________________________

(Name and designation)
Duly authorised to sign tender for and on behalf of
________________________________________
SECTION – XI (A) PRICE SCHEDULE

1. The bidders should download the BOQ in excel format from the particular tender in the CPP Portal and filled in the blank spaces provided for mentioning the name of bidder and rates. Bidders need not modify any other text or background shown in the BOQ template or replace it with any other copy of same BOQ in excel format. The Central Public Procurement Portal (www.eprocure.gov.in) will accept the BOQ template only and hence the rate should not be quoted in any other place except BOQ template.

2. The Financial bid (price bid) i.e Bill of Quantity (BOQ) of only technically qualified bidders will be opened online by a committee of members and the result will be displayed on the www.eprocure.gov.in which can be seen by all bidders who participated in the tender.

3. Bidders are advised not to enter anything/or even zero on the items/columns ‘NOT QUOTED’.

4. If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.

5. The charges for Annual CMC after warranty shall be quoted in the BOQ.

6. Cost of all accessories, cables, electrodes, consumables not included in warranty and CMC cost should be offered by the bidder.

7. Accessories, spares and consumable, if any, should be available for the next ten years.

8. Equipment with 5 years warranty and thereafter 5 years CMC will be taken for the purpose of price evaluation.

9. The cost of Accessories, Consumables not covered in warranty/CMC shall have to be offered in the techno-commercial bid in the schedule “marked” Section XI (B) Price Schedule and cost to be offered in percentage (against the item quoted) of FOB Price/Ex-Factory Price of BOQ (Price Bid).

Signature of Tenderer________________________
Name________________________
Business Address________________________

Seal of the Tenderer________________________

Place: ___________________________
Date: ___________________________
SECTION – XI (B) PRICE SCHEDULE
PRICE SCHEDULE FOR ACCESSORIES /CONSUMABLES /ETC
(To be quoted as percentage of FOB /Ex-factory price against the item quoted)

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Name of Accessories /Consumables</th>
<th>Unit</th>
<th>Basic Price (In %)</th>
<th>GST /Other Taxes (In %)</th>
<th>DDP Price as percentage (%) (against the item quoted) of FOB Price /Ex -Factory Price (In %)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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</table>

- The cost of Accessories, Consumables not covered in warranty /CMC shall have to be offered in the techno – commercial bid in the schedule “marked” Section XI (B)Price Schedule and cost to be offered in percentage (against the item quoted) of FOB Price /Ex –Factory Price of BOQ (Price Bid).
### SECTION – XI (C) PRICE SCHEDULE

**PRICE SCHEDULE FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT FOR A PERIOD OF FIVE YEARS AFTER WARRANTY PERIOD**

- After completion of 5 years Warranty period

<table>
<thead>
<tr>
<th>Schedule No.</th>
<th>Brief Description of Goods</th>
<th>Quantity (Nos.)</th>
<th>Annual Comprehensive Maintenance Contract Cost for Each Unit year wise*</th>
<th>Total Annual Comprehensive Maintenance Contract Cost for 5 Years [3 x (4a+4b+4c+4d+4e)]</th>
</tr>
</thead>
</table>

*Cost of Annual Comprehensive Maintenance Contract is to be quoted in the BOQ*

#### NOTE:
1. The bidder should offer the cost of Comprehensive Maintenance Cost (CMC) for 5 years from 6th to 10th year in the BOQ (Price bid).
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 as per format of BOQ.
3. The cost of CMC quoted should be **Exclusive** of applicable tax.
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.
10. During maintenance & warranty period the bidder’s technical representative, shall attend to the machine/equipment within 48 hours and ensure uptime on immediate basis and shall ensure presence at NEIGRIHMS for 24 hours, after uptime is ensured.

---

Signature of Tenderer

Name

Business address

Seal of the Tenderer
SECTION – XII
QUESTIONNAIRE

Fill up the Section XXI – Check List For Tenderers and enclose with the Tender

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” Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement. In case a tenderer furnishes a wrong or evasive answer against any of the question/issues mentioned in the Checklist, its tender will be liable to be ignored.
SECTION – XIII
BANK GUARANTEE FORM FOR EMD

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

(1) If the Tenderer withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of this tender.

(2) If the Tenderer having been notified of the acceptance of his tender by the Purchaser during the period of its validity:

a) Fails or refuses to furnish the performance security for the due performance of the contract. 
Or
b) Fails or refuses to accept/execute the contract. 
Or
c) If it comes to notice that the information/documents furnished in its tender is incorrect, false, misleading or forged

We undertake to pay the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or both the two conditions, specifying the occurred condition(s).

This guarantee will remain in force for a period of forty-five days after the period of tender validity and any demand in respect thereof should reach the Bank not later than the above date.

(Signature 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 – XIV
MANUFACTURER’S AUTHORISATION FORM

To
_______________________________________________
(Name and address of the purchaser)

Dear Sirs,

Ref. Your TE document No ____________, dated _____________

We, ________________, who are proven and reputable
manufacturers of ________________________ (name and description of the goods offered in the

tender) having factories at_______________________________, hereby authorise
Messrs___________________________ (name and address of the agent) to submit a tender,

process the same further and enter into a contract with you against your requirement as contained in
the above referred TE documents for the above goods manufactured by us.

We 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.

Our other responsibility include:
  i) We undertake that we will provide service/spares/accessories etc. though our agent as per terms

and conditions of contract
  ii) We undertake that in case of any change of Dealer/Agent, we will inform the Purchaser about the

award of dealership to new agent with address and telephone no.

Yours faithfully,
_______________________________________________

[Signature with date, name and designation]

for and on behalf of Messrs___________________________

[Name & address of the manufacturers]

Note:
  • This letter of authorisation should be on the letter head of the manufacturing firm and should

be signed by a person competent and having the power of attorney to legally bind the

manufacturer.
SECTION – XV
BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/ CMC SECURITY

To
Head of Hospital/Institute/Medical College

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 Nationalised 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 and including the ______ day of ___________, 20___

(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 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 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:

<table>
<thead>
<tr>
<th>Schedule No.</th>
<th>Brief description of goods/services</th>
<th>Accounting unit</th>
<th>Quantity to be supplied</th>
<th>Unit Price</th>
<th>Total price</th>
<th>Terms of delivery</th>
</tr>
</thead>
</table>

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

Total value (in figure) __________________ (In words) ____________________________

(ii) Delivery schedule

(iii) Details of Performance Security
(iv) Quality Control
(a) Mode(s), stage(s) and place(s) of conducting inspections and tests.
(b) Designation and address of purchaser’s inspecting officer
(v) Destination and despatch instructions
(vi) Consignee, including port consignee, if any
(vii) Warranty clause
(viii) Payment terms
(ix) Paying authority

(Signature, name and address
do the purchaser’s authorised official)

For and on behalf of _______________________

Received and accepted this contract

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

For and on behalf of _______________________

(Name and address of the supplier)

(Seal of the supplier)

Date: _______________________

Place: _________________________
SECTION – XVI
CONTRACT FORM - B
CONTRACT FORM FOR ANNUAL COMPREHENSIVE MAINTENANCE CONTRACT

Annual CM Contract No.______________________________ dated__________________

Between

____________________________________________

(Address of Head of Hospital/Institute/Medical College)

And

____________________________________________

(Name & Address of the Supplier)

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

In continuation to the above referred contract

a) The Contract of Annual Comprehensive Maintenance is hereby concluded as under:

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Brief Description of Goods</th>
<th>Quantity (Nos.)</th>
<th>6th</th>
<th>7th</th>
<th>8th</th>
<th>9th</th>
<th>10th</th>
<th>Total Annual Comprehensive Maintenance Contract Cost for 5 Years [3 x (4a+4b+4c+4d+4e)]</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total value (in figure) ____________________ (In words) ___________________________

b) The CMC commence from the date of expiry of all obligations under Warranty i.e. from___________ (date of expiry of Warranty) and will expire on ______________ (date of expiry of CMC)

c) The cost of Annual Comprehensive Maintenance Contract (CMC) which includes preventive maintenance, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years as contained in the above referred contract on yearly basis for complete equipment (including X ray tubes, Helium for MRI, Batteries for UPS, other vacuum parts, _____ & _____) and Turnkey (if any).

d) 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.

e) During CMC period, the supplier shall visit at each consignee’s site for preventive maintenance including testing and calibration as per the manufacturer’s service/ technical/ operational manual. The supplier shall visit each consignee site as recommended in the manufacturer’s manual, but at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods. During maintenance period the bidder’s technical representative, shall attend to the machine/equipment within 48 hours and ensure uptime on immediate basis and shall ensure presence at NEIGRIHMS for 24 hours, after uptime is ensured.

f) All software updates should be provided free of cost during CMC.

g) The bank guarantee valid till ______________ [(fill the date) 2 months after expiry of entire CMC period] for an amount of Rs. ______________ [(fill amount) equivalent to 10 % of the CMC value as per contract] shall be furnished in the prescribed format given in Section XV of the TE document, along with the signed copy of Annual CMC within a period of 21 (twenty one) days of issue of Annual CMC failing which the proceeds of Performance Security shall be payable to the Purchaser.
h) If there is any lapse in the performance of the CMC as per contract, the proceeds Annual CMC bank guarantee for an amount of Rs. __________ (equivalent to 10 % of the CMC value as per contract) shall be payable to the Consignee.

i) **Payment terms:** The payment of Annual CMC will be made against the bills raised to the consignee by the supplier on six monthly basis after satisfactory completion of said period, duly certified by the HOD concerned. The payment will be made in Indian Rupees.

j) **Paying authority:** __________________________________________ (name of the consignee i.e. Hospital/Institute/Medical College’s authorised official)

   (Signature, name and address of Hospital/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 supplier)

   For and on behalf of ____________________________

   (Name and address of the supplier)

   (Seal of the supplier)

   Date: ____________________________

   Place: ____________________________
SECTION – XVII
CONSIGNEE RECEIPT CERTIFICATE
(To be given by consignee’s authorized representative)

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

Contract No. & date : ______________________________

Supplier’s Name : ______________________________

Consignee’s Name & Address with telephone No. & Fax No.: ______________________________

Name of the item supplied : ______________________________

Quantity Supplied : ______________________________

Date of Receipt by the Consignee : ______________________________

Name and designation of Authorized Representative of Consignee: ______________________________

Signature of Authorized Representative of Consignee with date: ______________________________

Seal of the Consignee : ______________________________
SECTION – XVIII
Proforma of Final Acceptance Certificate by the Consignee

No____________________

Date__________________

To

M/s ______________________

Subject: Certificate of commissioning of equipment/plant.

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

(a) Contract No______________________________________ dated__________________
(b) Description of the equipment(s)/plants:_____________________________________
(c) Equipment(s)/ plant(s) nos.:_______________________________________________
(d) Quantity:________________________________________________________________
(e) Bill of Loading/Air Way Bill/Railway Receipt/ Goods Consignment Note no_______________ dated _________________
(f) Name of the vessel/Transporter:___________________________________________
(g) Name of the Consignee:___________________________________________________
(h) Date of commissioning and proving test:____________________________________

Details of accessories/spares not yet supplied and recoveries to be made on that account.

Sl. No. Description of Item Quantity Amount to be recovered No.

_____________________________________________________________________________

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 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:
He has adhered to the time schedule specified in the contract in dispatching the documents/drawings pursuant to ‘Technical Specification’.

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 in respect of the installation of the equipment(s)/plant(s).

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

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.

Provisions of manuals have been adhered to.

**Authorised Signatory of the Bidder**

Certified complying to Electrical /Engineering norms where structural requirements exist.

**Engineering Section /Biomedical Engineer**

Certified the Installation and Commissioning of the Equipment.

**Dean (College) /Medical Superintendent (Hospital) /Deputy Director (A) (General)**

Old Existing Equipments /Stores collected from ____________ to ________________, if any equipment has become surplus (In the opinion of the department concerned)

**Incharge Central /Ancillary Store /Stores & Procurement Officer**
SECTION – XIX
Proforma for Bank Guarantee

To,
The Purchaser,
Address

This deed of guarantee made this day of _________________ between (Name of Bank) _______________________ (hereinafter called the “Bank”) of the one part, and the ___________________________ (The Purchaser) (hereinafter called “The Purchaser”) of the other part.

Whereas ___________________________ (The Purchaser) has awarded the Contract bearing No. _______________ dated ________________ for ____________ (Description of Goods) (hereinafter called the contract) to _____________________ (Name of the Supplier) (hereinafter called the Supplier).

In accordance with the provisions and Terms & Conditions of the Contract to provide for 90% payment amounting to Rs. __________. _______________ (name and address of Contractor) (hereinafter called ”the Contractor”) shall deposit with the__________(The Purchaser) a bank guarantee to guaranty his proper and faithful performance under the said Clause of the Contract in an equivalent amount of ________________________ (amount of guarantee in figures and words).

We, the ____________________ (Bank), as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the ____________ (name of the Purchaser) on his first demand through Demand draft payable at Shillong without objection/demur on our part.

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 ____________ (Name of the Purchaser) 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.

The guarantee remains valid in full effect from the date of the advance payment received by the supplier under the contract until _______________ (date)

Yours Truly

Signature & Seal :
Name of Bank/Financial Institution :
Address :
Date :
SECTION – XX
ANNEXURES
Annexure 1

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

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

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

THIS AGREEMENT made the ____________________________, between North Eastern Indira Gandhi Regional Institute of Health & Medical Sciences, Mawdiangdian, Shillong – 793018, ("hereinafter called the “purchaser”) and ___________________________________________ ("hereinafter called the “supplier”) of the other part.

WHEREAS the Purchaser is desirous that certain Goods and ancillary services viz., ___________________________ vide Tender Enquiry No. _________________ and has accepted a bid by the Supplier for the supply of those goods in the sum of “________________________” (Hereinafter called “the Contract Price”)

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
   (a) The Bid Form and the Price Schedule submitted by the Bidder:
   (b) The Schedule of Requirements:
   (c) The Technical Specifications:
   (d) The General Conditions of Contract:
   (e) The Special Conditions of Contract:
   (f) The Purchaser's Notification of Award:

3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

Brief particulars of the goods / services, which shall be supplied / provided by the Supplier, are as under:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of Goods</th>
<th>Unit</th>
<th>Rate per unit</th>
<th>Total Amount (DDP at Consignee Site)</th>
</tr>
</thead>
</table>

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, Sealed and Delivered by the

said...................................................................................... (For the Purchaser)

In the presence of: ......................................................................................

Signed, Sealed and Delivered by the

said...................................................................................... (For the Supplier / Manufacturer)

In the presence of: ......................................................................................

Counter Signed /Confirmed by

...................................................................................... (Principal /Manufacturer)

Note: The courts at Shillong will have the jurisdiction to try any matter, dispute or reference between the parties arising out of the contract. It is specifically agreed that no court outside and other than Shillong court shall have jurisdiction in the matter.
## SECTION – XXI
### CHECKLIST

Name of Tenderer: ______________________________________________________

Name of Manufacturer: __________________________________________________

<table>
<thead>
<tr>
<th>Sl No.</th>
<th>Activity</th>
<th>Yes/ No/ NA</th>
<th>Page No. in the TE document</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. a.</td>
<td>Have you submitted hard copy of EMD of required amount for the quoted schedules?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>In case EMD is furnished in the form of Bank Guarantee, has it been furnished as per Section XIII?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>In case Bank Guarantee is furnished, have you kept its validity of 45 days from Techno Commercial Tender Opening date as per clause 19 of GIT?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Have you enclosed GST registration, PAN Number/Card, valid document regarding the existence and registration of the firm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. a.</td>
<td>Have you enclosed duly filled Tender Form as per format in Section X?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Have you enclosed Power of Attorney in favour of the signatory?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Have you enclosed Quality Assurance Certificate &amp; Original Product Catalogue</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. a.</td>
<td>Have you enclosed clause-by-clause technical compliance statement for the quoted goods vis-à-vis the Technical specifications?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>In case of Technical deviations in the compliance statement, have you identified and marked the deviations?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. a.</td>
<td>Have you submitted satisfactory performance certificate as per the Proforma for performance statement in Sec. IX of TE document in respect of all orders?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Have you submitted copy of the order(s) and end user certificate?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Have you submitted manufacturer’s authorization as per Section XIV?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Have you submitted prices of goods, turnkey (if any), CMC etc. in the Price Schedule as per Section XI?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>Have you kept validity of 120 days from the Techno Commercial Tender Opening date as per the TE document?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9. a.</td>
<td>In case of Indian Tenderer, have you furnished Income Tax Account No. as allotted by the Income Tax Department of Government of India?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>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?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td>Have you intimated the name an full address of your Banker (s) along with your Account Number</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.</td>
<td>Have you fully accepted payment terms as per TE document?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sl No.</td>
<td>Activity</td>
<td>Yes/ No/ NA</td>
<td>Page No. in the TE document</td>
<td>Remarks</td>
</tr>
<tr>
<td>--------</td>
<td>--------------------------------------------------------------------------</td>
<td>-------------</td>
<td>-----------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>12.</td>
<td>Have you fully accepted delivery period as per TE document?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13.</td>
<td>Have you submitted the certificate of incorporation?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.</td>
<td>Have you accepted the warranty as per TE document?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15.</td>
<td>Have you accepted terms and conditions of TE document?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16.</td>
<td>Have you furnished documents establishing your eligibility &amp; qualification criteria as per TE documents?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Have you furnished Annual Report (Balance Sheet and Profit &amp; Loss Account) for last three years prior to the date of Tender opening?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Have you submitted an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/= that the firm is not supplying the same item at lower rates quoted in this tender to any Government/Private organization or any other institution during past one year as per “FALL CLAUSE” adhered by DGS &amp; D and other Government agencies.?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Have you submitted an affidavit duly attested by the Notary Public (in original) on a non-judicial stamp paper of Rs. 10/= that there is no vigilance/CBI/FEMA case pending against the firm/supplier (Principal)?</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**N.B.**

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

### Consignee List

<table>
<thead>
<tr>
<th>Consignee Code</th>
<th>Institution</th>
<th>Contact Address</th>
<th>Tel No</th>
</tr>
</thead>
</table>
| 01             | Director, NEIGRIHMS, Shillong | Director, North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences, (An Autonomous Institute, Ministry of Health and Family Welfare, Government of India) Director's Block, Mawdiangdiang, Shillong 793018, Meghalaya. | Website: [www.neigrihms.gov.in](http://www.neigrihms.gov.in)  
Email: storeneigrihms@gmail.com  
Tele /Fax: 0364 -2538032 |

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