BIDDING DOCUMENT

For

SUPPLY, INSTALLATION AND COMMISSIONING OF 4 NOS OF 64 SLICE CT MACHINE FOR TMCH, LMCH, SMCH & JMCH AND 4 NOS OF 1.5 T MRI FOR TMCH, LMCH, SMCH & FAAMCH IN ASSAM

INTERNATIONAL COMPETITIVE BIDDING (ICB)

January-2025

IFB No.: AHIDMS/JICA/P&C/Equipment/MRI&CT/2025/01

Purchaser: Director of Medical Education, Medical Education and Research

Department, Govt. of Assam on behalf of Project Director, Assam Health

Infrastructure Development and Management Society, Assam

Country: India

JICA Loan No.: ID-P302

Project: Assam Health System Strengthening Project (AHSSP) (Supported by JICA)

Contract: Supply, Installation and Commissioning of 4 Nos. of 64 Slice CT Machine for

TMCH, LMCH, SMCH & JMCH and 4 Nos. of 1.5 T MRI for TMCH, LMCH,

SMCH & FAAMCH IN ASSAM

Invitation for Bids

Form of Invitation for Bids

Date : **13-01-2025**

IFB No. : AHIDMS/JICA/P&C/Equipment/MRI&CT/2025/01

Purchaser: Director of Medical Education, Medical Education and Research

Department, Govt. of Assam on behalf of Project Director, Assam Health

Infrastructure Development and Management Society, Assam

Country: India
JICA Loan No.: ID-P302

Project Name: Assam Health System Strengthening Project (AHSSP)

Contract Name: Supply, installation and Commissioning of 4 no. of CT Scan 64 Slice for

TMCH, LMCH, SMCH & JMCH and 4 no. OF 1.5 T MRI for TMCH, LMCH, SMCH

& FAAMCH in Assam.

The Assam Health Infrastructure Development & Management Society (AHIDMS) has received a loan from the Japan International Cooperation Agency (JICA) towards the cost of Assam Health System Strengthening Project (AHSSP) and intends to apply part of the proceeds towards payments under the contract for Supply, installation and Commissioning of 4 no. of CT Scan 64 Slice for TMCH, LMCH, SMCH & JMCH and 4 no. OF 1.5 T MRI for TMCH, LMCH, SMCH & FAAMCH in Assam.

- 1. The Director of Medical Education, Medical Education and Research Department, Govt. of Assam on behalf of Project Director, Assam Health Infrastructure Development and Management Society, Assam, India now invites e-Bids against e-Bid invited online through e-procurement system i.e. through website www.assamtenders.gov.in from eligible Bidders for Supply, installation and Commissioning of 4 no. of CT Scan 64 Slice for TMCH, LMCH, SMCH & JMCH and 4 no. OF 1.5 T MRI for TMCH, LMCH, SMCH & FAAMCH in Assam ("the Goods").
- 2. Bidding will be conducted through procedures in accordance with the applicable Guidelines for Procurement under Japanese ODA Loans and is open to all Bidders from eligible source countries, as defined in the Bidding Document.
- 3. Bidding documents are available through online and bids are to be submitted online through e-procurement system i.e. through website www.assamtenders.gov.in only on or before O1-03-2025. The bidders would be required to register on the website for submission of the bids. The bidders are required to have Digital Signature (DSC) from any of the Certifying Authorities. Aspiring bidders who have not obtained the user ID and password for participating in e-procurement may obtain the same by registering in the www.assamtenders.gov.in. The requirements to register with the e-procurement portal are available on the website indicated above.
- 4. The original cost of Bid Documents (non- refundable) of INR 5,000/- to be submitted online. Bidders are advised to complete the online payment for Bidding Document Fee

well in advance at least one day in advance prior to the bid submission due date/time. The Government will accept only online Bidding Document Fee from bidders. Use online facility at https://assamtenders.gov.in.

5. Bids must be delivered to the address above on or before 14.00 IST on 01-03-2025 and must be accompanied by a security as per below table:

Lot NO.	Amount of Bid	Amount of Bid	
	Security in INR Security in USD		
Lot 1	70,70,000	85,180	
Lot 2	1,35,10,000	1,62,770	

- 6. One hard copy of original Technical Bid to be submitted/ dropped along-with the Bids security (EMD) in the bid to Directorate of Medical Education (DME) Six Mile, Khanapara, Guwahati, Assam, India-781022 during the office hours (9am to 5pm) on or before the last date of submission of the e-bid. In case of any discrepancy between the hard copy of the technical bid and the technical bid as uploaded in the e-procurement portal, the technical bid as uploaded in the e-procurement portal shall supersede. Financial bid should not be submitted offline.
- 7. Henceforth, any corrigendum/addendum related to this Bidding Document may kindly be seen at the e-procurement website www.assamtenders.gov.in
- 8. All other relevant information and the detailed Bid Document is available on website www.assamtenders.gov.in and in the AHIDMS website https://ahidms.assam.gov.in/ and can be viewed from 13-01-2025. The undersigned shall not be held liable for any delays for submission of the bid to the website due to e-procurement system failure beyond control. Even though the e-procurement system will attempt to notify the bidders of any bid updates, the undersigned shall not be liable for any information not received by the bidder. It is the bidder's responsibility to verify the website for the latest information related to the bid.
- 9. Technical Bids received shall be opened online at 03:00 pm on 01-03-2025. If the office is closed on the specified date of opening of the bids, the opening shall be done on the next working day at the same time.

Director of Medical Education, Medical Education and Research Department, Govt. of Assam On behalf of Project Director, Assam Health Infrastructure Development and Management Society, Assam, Sixmile, Guwahati, Pin-781022 Assam, India

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PART 1 – Bidding Procedures

Section I. Instructions to Bidders

Section I. Instructions to Bidders

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A. General

1. Scope of Bid

1.1 In connection with the Invitation for Bids specified in Section II, Bid Data Sheet (BDS), the Purchaser as specified in the BDS located in the country, as specified in the BDS, issues this Bidding Document (hereinafter referred to as "Bidding Document") for the procurement of Goods and Related Services as specified in Section VI, Schedule of Requirements.

The name of the Project and the name of the Contract are specified in the BDS.

Bids may also be invited for multiple lots of the Project, as **specified in the BDS**. Bids may be submitted either for individual lots or for multiple lots in any combination.

- 1.2 Throughout this Bidding Document:
 - (a) the term "in writing" means communicated in written form and delivered against receipt;
 - (b) except where the context requires otherwise, words indicating the singular also include the plural and words indicating the plural also include the singular;
 - (c) "day" means calendar day;
 - (d) "firm" means a private entity, a state-owned enterprise or institution;
 - (e) "Joint Venture" or "JV" means any combination of two or more firms in the form of a joint venture, consortium, association or other unincorporated grouping under an existing agreement or with the intention to enter into such an agreement supported by a formal letter of intent; and
 - (f) The word "Employer" is synonymous with "Purchaser", and "Contractor" with "Supplier".

2. Source of Funds

- 2.1 The Borrower **specified in the BDS** has received or has applied for a Japanese ODA Loan from Japan International Cooperation Agency (hereinafter referred to as "JICA"), with the number, in the amount and on the signed date of the Loan Agreement **specified in the BDS**, toward the cost of the Project. The Borrower intends to apply a portion of the proceeds of the Loan to payments under the Contract(s) for which this Bidding Document is issued.
- 2.2 Disbursement of a Japanese ODA Loan by JICA will be subject, in all respects, to the terms and conditions of the Loan Agreement, including the disbursement procedures and the

applicable Guidelines for Procurement under Japanese ODA Loans **specified in the BDS**. No party other than the Borrower shall derive any rights from the Loan Agreement or have any claim to the loan proceeds.

- 2.3 The above Loan Agreement will cover only part of the project cost. As for the remaining portion, the Borrower, the Project Executing Agency and the Purchaser will take appropriate measures for finance through other sources specified in the BDS.
- 3. Corrupt and Fraudulent Practices
- 3.1 It is JICA's policy to require that the Bidders and the Contractors, as well as the Borrowers, the Project Executing Agencies and the Purchasers, under contracts funded with Japanese ODA Loans and other Japanese ODA, to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, JICA:
 - (a) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
 - (b) will recognize a Contractor as ineligible, for a period determined by JICA, to be awarded a contract funded with Japanese ODA Loans if it at any time determines that the Bidder or the Contractor has engaged in any corrupt or fraudulent practice in competing for, or in executing, another contract funded with Japanese ODA Loans or other Japanese ODA. The list of ineligible firms and individuals is available at the electronic address specified in the BDS.
 - (c) will recognize a Contractor as ineligible to be awarded a contract funded with Japanese ODA Loans if the Contractor or subcontractor, who has a direct contract with the Contractor, is debarred under the cross debarment decisions by the Multilateral Development Banks. Such period of ineligibility shall not exceed three (3) years from (and including) the date on which the cross debarment is imposed.

"Cross debarment decisions by the Multilateral Development Banks" is a corporate sanction in accordance with the agreement among the African Development Bank Group, Asian Development Bank, European Bank for Reconstruction and Development, Inter-American Development Bank Group and the World Bank Group signed on 9 April 2010 (as amended from time to time). JICA will recognize the World Bank Group's

debarment of which period exceeds one year, imposed after 19 July 2010, the date on which the World Bank Group started operating cross debarment, as "cross debarment decisions by the Multilateral Development Banks." The list of debarred firms and individuals is available at the electronic address **specified in the BDS**.

JICA will recognize a Bidder or Contractor as ineligible to be awarded a contract funded with Japanese ODA Loans if the Bidder or Contractor is debarred by the World Bank Group for the period starting from the date of the Invitation for Bid, if prequalification has not been conducted, or the date of the Advertisement for Prequalification, if prequalification has been conducted, up to the signing of the contract, unless (i) such debarment period does not exceed one year, or (ii) three (3) years have passed since such debarment decision.

If it is revealed that the Contractor was ineligible to be awarded a contract according to above, JICA will, in principle, impose sanctions against the Contractor.

If it is revealed that a subcontractor, who has a direct contract with the Contractor, was debarred by the World Bank Group on the subcontract date, JICA will, in principle, require the Borrower to have the Contractor cancel the subcontract immediately, unless (i) such debarment period does not exceed one year, or (ii) three (3) years have passed since such debarment decision. If the Contractor refuses, JICA will require the Borrower to declare invalidity or cancellation of the contract and demand the refund of the relevant proceeds of the loan or any other remedies on the grounds of contractual violation.

- 3.2 If the Purchaser determines, based on reasonable evidence, that any Bidder has engaged in any corrupt or fraudulent practice, the Purchaser may disqualify such Bidder after notifying the grounds of such disqualification.
- 3.3 Furthermore, Bidders shall be aware of the provision stated in Clause 3 of Section VII, the General Conditions.
- 4. Eligible Bidders
- 4.1 The Bidder may be a single firm or a JV. In the case of a JV:
 - (a) All members shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms.
 - (b) The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of

- any and all the members of the JV during the bidding process and, in the event the JV is awarded the Contract, during contract execution.
- (c) A Bid submitted by a JV shall include a copy of the JV Agreement entered into by all members. Alternatively, a formal letter of intent to enter into a JV Agreement in the event of a successful Bid shall be signed by all members and submitted with the Bid, together with a copy of the proposed Agreement. The JV Agreement or the proposed JV Agreement, as the case may be, shall indicate at least the part(s) of the Goods and Related Services to be supplied by each member.
- 4.2 The Bidder shall not have a conflict of interest. The Bidder shall be disqualified under any of the circumstances set forth below, where it is determined to have a conflict of interest throughout the bidding/selection process and/or the execution of the Contract unless the conflict has been resolved in a manner acceptable to JICA.
 - (a) A firm shall be disqualified from providing goods or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of a project that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm. This provision does not apply to the various firms (consultants, contractors, or suppliers) only due to the reason that those firms together are performing the Contractor's obligations under a turnkey or design and build contract.
 - (b) A firm that has a close business relationship with a professional staff of the Borrower (or the Project Executing Agency, or the Purchaser), who are directly or indirectly involved in any part of: (i) the preparation of the Prequalification Document (if any prepared) and/or the Bidding Document for the Contract, (ii) the Bid evaluation, or (iii) the prequalification evaluation (if any conducted) and/or the supervision of such contract, shall be disqualified.
 - (c) Based on the "One Bid Per Bidder" principle, which is to ensure fair competition, a firm and any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm shall not be allowed to submit more than one Bid, either individually as a single firm or as a member of a JV. However, this does not limit a firm (including its affiliate) participating in one Bid

individually or as a member of a JV and at the same time, the firm (including its affiliate) participating in other Bids as a subcontractor but NOT acting as a specialized subcontractor (refer to ITB16.5). A firm (including its affiliate) acting as a specialized subcontractor or as a subcontractor in any Bid may participate in other Bids as a specialized subcontractor or as a subcontractor. (Refer to "the Guidelines for Procurement under Japanese ODA Loans (Ver.1.1, April 2012)", CL 1.07(3), Notes 3).

- (d) A firm having any other form of conflict of interest other than (a) through (c) above shall also be disqualified.
- 4.3 The Bidder shall meet the requirements as to eligibility of the Bidders as specified in Section V, Eligible Source Countries of Japanese ODA Loans.
- 4.4 The Bidder that has been determined to be ineligible by JICA in accordance with ITB 3 shall not be eligible to be awarded a Contract.
- 4.5 The Bidder shall provide such evidence of its continued eligibility satisfactory to the Purchaser, as the Purchaser shall reasonably request.
- 5. Eligible Goods and Related Service
- 5.1 The goods and services comprising the Goods and Related Services to be supplied under the Contract and financed by JICA shall meet the requirements specified in Section V, Eligible Source Countries of Japanese ODA Loans.

B. Contents of Bidding Document

6. Sections of Bidding Document

6.1 The Bidding Document consist of Parts 1, 2, and 3, which include all the Sections indicated below, and should be read in conjunction with any addenda issued in accordance with ITB 8.

PART 1 Bidding Procedures

- Section I. Instructions to Bidders (ITB)
- Section II. Bid Data Sheet (BDS)
- Section III. Evaluation and Qualification Criteria (EQC)
- Section IV. Bidding Forms
- Section V. Eligible Source Countries of Japanese ODA Loans

PART 2 Supply Requirements

Section VI. Schedule of Requirements

PART 3 Conditions of Contract and Contract Forms

- Section VII. General Conditions (GC)
- Section VIII. Particular Conditions (PC)
- Section IX. Contract Forms
- 6.2 The Invitation for Bids issued by the Purchaser is not part of the Bidding Document.
- 6.3 Unless obtained directly from the Purchaser, the Purchaser is not responsible for the completeness of the Bidding Document, responses to requests for clarification, or addenda to the Bidding Document in accordance with ITB 8. In case of any contradiction, documents obtained directly from the Purchaser shall prevail.
- 6.4 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Document, and to furnish with its Bid all information and documentation as is required by the Bidding Document. The information or documentation shall be complete, accurate, current, and verifiable.
- 7. Clarification of Bidding Document
- The Bidder requiring any clarification of the Bidding 7.1 Document shall contact the Purchaser in writing at the Purchaser's address specified in the BDS. The Purchaser will respond in writing to any request for clarification, provided that such request is received no later than fourteen (14) days prior to the deadline for submission of Bids. The Purchaser shall forward copies of its response to all Bidders who have acquired the Bidding Document in accordance with ITB 6.3, including a description of the inquiry but without identifying its source. If so specified in the BDS, the Purchaser shall also promptly publish its response at the web page identified in the BDS. Should the clarification result in changes to the essential elements of the Bidding Document, the Purchaser shall amend the Bidding Document following the procedure under ITB 8 and ITB 22.2.
- 8. Amendment of Bidding Document
- 8.1 At any time prior to the deadline for submission of Bids, the Purchaser may amend the Bidding Document by issuing addenda.

- 8.2 Any addendum issued shall be part of the Bidding Document and shall be communicated in writing to all who have obtained the Bidding Document from the Purchaser in accordance with ITB 6.3. If so **specified in the BDS**, the Purchaser shall also promptly publish the addendum on the Purchaser's web page in accordance with ITB 7.1
- 8.3 To give Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Purchaser may extend the deadline for the submission of Bids, pursuant to ITB 22.2.

C. Preparation of Bids

- 9. Cost of Bidding
- 9.1 The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Purchaser shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 10. Language of Bid
- 10.1 The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Purchaser, shall be written in the language **specified in the BDS**. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language of Bid, in which case, for purposes of interpretation of the Bid, such translation shall govern.

11. Documents Comprising the Bid

- 11.1 The Bid shall comprise the following:
 - (a) Letter of Bid, in accordance with ITB 12.1;
 - (b) completed Schedules, in accordance with ITB 12.1 and 14, including completed Price Schedule, and completed Schedule of Adjustment Data (if any required in accordance with ITB 14.7);
 - (c) Bid Security, in accordance with ITB 19;
 - (d) Power of Attorney authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.2 and ITB 20.3;
 - (e) copy of the JV Agreement, or letter of intent to enter into a JV including a draft agreement in the case of a Bid submitted by a JV in accordance with ITB 4.1;
 - (f) documentary evidence in accordance with ITB 17 establishing the Bidder's eligibility and qualifications to perform the Contract if its Bid is accepted;
 - (g) documentary evidence in accordance with ITB 16

- establishing that the Goods and Related Services conform to the Bidding Document;
- (h) Acknowledgement of Compliance with the Guidelines for Procurement under Japanese ODA Loans (Form ACK), which shall be signed and dated by the Bidder's authorized representative; and
- (i) any other document required in the BDS.

12. Letter of Bid and Price Schedules

12.1 The Bidder shall complete the Letter of Bid, the Price Schedules and the Schedule of Adjustment Data (only if required in ITB 14.7) using the relevant forms furnished in Section IV, Bidding Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.

13. Alternative Bids

13.1 If so specified in the BDS, alternative Bids will be permitted, and the Bidders, wishing to offer technical alternatives to the Bid requirements, may in addition to the substantially responsive Bid (hereinafter referred to as "Base Bid"), submit an alternative Bid. The alternative Bid shall be complete with all information necessary for a complete evaluation of the alternative by the Purchaser.

Only the alternative Bids, if any, submitted by the Bidder whose Base Bid is determined to be the lowest evaluated Bid under ITB 36.1 shall be considered by the Purchaser.

14. Bid Prices and Discounts

- 14.1 The prices and discounts (including any price reduction) quoted by the Bidder in the Letter of Bid and in the Price Schedule shall conform to the requirements specified below.
- 14.2 The Bidder shall list out and price in the Price Schedule, all items in the Schedule of Requirements. Items not listed or items against which no rate or price is entered by the Bidder shall be deemed covered by the prices for other items in the Price Schedule and will not be paid for separately by the Purchaser.

For the purpose of evaluation, any item against which no price is entered by the Bidder shall be assumed to be not included in the Bid. However provided that the Bid is determined to be substantially responsive notwithstanding this omission, the average price of the item quoted by the substantially responsive Bidders will be added to the Bid Price and the total cost of the Bid so determined will be used for price comparison.

- 14.3 The latest edition (as of the Base Date) of Incoterms, published by the International Chamber of Commerce shall govern.
- 14.4 Prices shall be quoted as specified in each Price Schedule included in Section IV, Bidding Forms. The disaggregation of price components is required solely for the purpose of facilitating the comparison of Bids by the Purchaser. This shall not in any way limit the Purchaser's right to contract on any of the terms offered. Prices shall be entered in the following manner:
 - (a) For Goods supplied from within the Purchaser's country:
 - (i) the price of the Goods quoted EXW (ex works, ex factory, ex warehouse, ex showroom, or off-theshelf, as applicable), including all customs duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of the Goods; and
 - the price for inland transportation, insurance, and other local services required to convey the Goods to their final destination (Project Site) specified in the BDS.
 - (b) For Goods supplied from outside the Purchaser's country:
 - (i) the price of the Goods quoted CIP (named place of destination), in the Purchaser's country, as specified in the BDS; and
 - (ii) the price for inland transportation, insurance, and other local services required to convey the Goods from the named place of destination to their final destination (Project Site) specified in the BDS.
 - (c) For Related Services, other than inland transportation and other services required to convey the Goods to their final destination, whenever such Related Services are specified in Section VI, Schedule of Requirements: the price of each item comprising the Related Services (inclusive of any applicable taxes).
- 14.5 The price to be quoted in the Letter of Bid in accordance with ITB 12.1 shall be the total price of the Bid, excluding any discounts offered. Absence of the total bid price in the Letter of Bid may result in the rejection of the Bid.
- 14.6 The Bidder shall quote any discounts and indicate the

methodology for their application in the Letter of Bid in accordance with ITB 12.1.

- 14.7 Unless otherwise specified in the BDS and the Conditions of Contract, the rates and prices quoted by the Bidder shall be fixed. If the prices quoted by the Bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract, the Bidder shall furnish the indices and/or weightings for the price adjustment formulae in the Schedule of Adjustment Data and the Purchaser may require the Bidder to justify its proposed indices and weightings.
- 14.8 **If so specified in BDS 1.1,** Bids are being invited for multiple lots. The Bidders wishing to offer any discounts (including price reduction) for the award of more than one lot shall specify in their Letter of Bid, discounts applicable to such award. Discounts shall be submitted in accordance with ITB 14.6, provided that the Bids for all lots are opened at the same time.
- 14.9 Unless otherwise provided in the BDS, all duties, taxes, and other levies payable by the Supplier under the Contract, or for any other cause, as of the date twenty-eight (28) days prior to the deadline for submission of Bids, shall be included in the rates and prices and the total Bid Price submitted by the Bidder.
- 15. Currencies of Bid and Payment
- 15.1 The currency(ies) of the Bid shall be, as specified in the BDS. Payment of the Contract Price shall be made in the currency or currencies in which the Bid Price is expressed in the Bid of the successful Bidder.
- 15.2 The Bidders may be required by the Purchaser to justify, to the Purchaser's satisfaction, their local and foreign currency requirements, and to substantiate that the amounts included in the unit rates and prices and shown in the Schedule of Adjustment Data (if required in accordance with ITB 14.7) are reasonable.
- 16. Documents
 Establishing the
 Conformity of the
 Goods and Related
 Services
- 16.1 To establish the conformity of the Goods and Related Services to the Bidding Document, the Bidder shall furnish as part of its Bid the documentary evidence that the Goods conform to the technical specifications and standards specified in Section VI, Schedule of Requirements.
- 16.2 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods and Related Services, demonstrating substantial responsiveness of the Goods and Related Services to the technical specification, and if

- applicable, a statement of deviations and exceptions to the provisions of the Schedule of Requirements.
- 16.3 The Bidder shall also furnish a list giving full particulars, including available sources, required quantities and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period **specified in the BDS** following commencement of the use of the Goods by the Purchaser.
- 16.4 Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Purchaser in the Schedule of Requirements, are intended to be descriptive only and not restrictive. The Bidder may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Purchaser's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Schedule of Requirements.
- 16.5 The Bidder may propose to subcontract supply of any Goods and Related Services for which experience of proposed subcontractors indicated in Section III, Evaluation and Qualification Criteria 2.4.3 (specialized subcontractor). In such a case,
 - (a) the Bidder may list one or more subcontractor(s) against any of the production and sales of Goods offered. Quoted rates and prices will be deemed to apply whichever subcontractor is appointed, and no adjustment of the rates and prices will be permitted;
 - (b) the Bidder shall clearly identify the proposed specialized subcontractor(s) in Form ELI-3, Form EXP-3 and Form MAN in Section IV, Bidding Forms and submit the Schedule of Subcontractors, as part of its Technical Proposal, listing out all subcontractors so proposed including information establishing compliance with the requirements specified by the Purchaser; and
 - (c) substitution of the proposed subcontractor(s) shall not be allowed after the Bid submission deadline date prescribed by the Purchaser in accordance with ITB 22.1.
- 16.6 **If required in the BDS**, in case of a Bidder not doing business within the Purchaser's country, the Bidder is or will be (if awarded the Contract) represented by an agent in the country equipped and able to carry out the Supplier's

maintenance, repair and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications.

17. Documents Establishing the Qualifications of the Bidder

17.1 To establish its qualifications to perform the Contract in accordance with Section III, Evaluation and Qualification Criteria, the Bidder shall provide the information requested in the corresponding information sheets included in Section IV, Bidding Forms.

The aforementioned Evaluation and Qualification Criteria contains, among other things, the requirements as to eligibility specified in ITB 4.

18. Period of Validity of Bids

- 18.1 Bids shall remain valid for the period **specified in the BDS** after the Bid submission deadline date prescribed by the Purchaser in accordance with ITB 22.1. A Bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 18.2 In exceptional circumstances, prior to the expiration of the Bid validity period, the Purchaser may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing. The Bid Security shall also be extended for twenty-eight (28) days beyond the deadline of the extended validity period. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify its Bid, except as provided in ITB 18.3.
- 18.3 If the award is delayed by a period exceeding fifty-six (56) days beyond the expiry of the initial Bid validity period, the Contract Price shall be determined as follows:
 - (a) In the case of fixed price contracts, the Contract Price shall be the Bid Price adjusted by the factor **specified in** the BDS.
 - (b) In the case of adjustable price contracts, no adjustment shall be made.

In any case, Bid evaluation shall be based on the Bid Price without taking into consideration the effect of the adjustment indicated in the above paragraph.

19. Bid Security

- 19.1 The Bidder shall furnish, as part of its Bid, a Bid Security in the amount and currency **specified in the BDS**.
- 19.2 The Bid Security shall be a demand guarantee in any of the following forms at the Bidder's option:

- (a) an unconditional guarantee issued by a bank or nonbank financial institution (such as an insurance, bonding or surety company);
- (b) an irrevocable standby letter of credit;
- (c) a cashier's or certified check; or
- (d) another security specified in the BDS

from a reputable source. If the unconditional guarantee is issued by a non-bank financial institution located outside the Purchaser's country, the issuing financial institution shall have a correspondent financial institution located in the Purchaser's country to make it enforceable. In the case of a bank guarantee, the Bid Security shall be submitted either using the Bid Security Form included in Section IV, Bidding Forms, or in another substantially similar format approved by the Purchaser prior to Bid submission. In either case, the form must include the complete name of the Bidder. The Bid Security shall be valid for twenty-eight (28) days beyond the original validity period of the Bid, or beyond any period of extension if requested under ITB 18.2.

- 19.3 Any Bid not accompanied by a substantially responsive Bid Security shall be rejected by the Purchaser as non-responsive.
- 19.4 The Bid Security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's signing the Contract and furnishing the Performance Security pursuant to ITB 42.
- 19.5 The Bid Security of the successful Bidder shall be returned as promptly as possible once the successful Bidder has signed the Contract and furnished the required Performance Security.
- 19.6 The Bid Security may be forfeited:
 - (a) if a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Letter of Bid, or any extension thereto provided by the Bidder; or
 - (b) if the successful Bidder fails to:
 - (i) sign the Contract in accordance with ITB 41; or
 - (ii) furnish a Performance Security in accordance with ITB 42.

19.7 The Bid Security of a JV shall be in the name of the JV that submits the Bid. If the JV has not been legally constituted into a legally enforceable JV at the time of bidding, the Bid Security shall be in the names of all future members as named in the letter of intent referred to in ITB 4.1.

20. Format and Signing of Bid

20.1 The Bidder shall prepare one original of the Bid as described in ITB 11 and clearly mark it "ORIGINAL." Alternative Bids, if permitted in accordance with ITB 13.1, shall be clearly marked "ALTERNATIVE BID - ORIGINAL."

In addition, the Bidder shall submit copies of the Bid, in the number **specified in the BDS** and clearly mark them "Copy." Copies of Alternative Bids if any, shall be clearly marked "ALTERNATIVE BID - COPY."

In the event of any discrepancy between the original and the copies, the original shall prevail.

- 20.2 The original of the Bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall be in the form of a Power of Attorney included in the Bid. All pages of the Bid where entries or amendments have been made shall be signed or initialed by the person signing the Bid.
- 20.3 A bid submitted by a JV shall be signed by an authorized representative of the JV accompanied by a Power of Attorney from each member of the JV giving that authorized representative the power to sign on their behalf and legally bind them all. Such power shall also be given by a person duly authorized to do so on behalf of each member evidenced by a Power of Attorney.
- 20.4 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.
- 20.5 The Bidders shall clearly mark "CONFIDENTIAL" any information which they regard as confidential to their business. Such information may include proprietary information, trade secrets, or commercial or financially sensitive information.

D. Submission and Opening of Bids

21. Sealing and Marking of Bids

- 21.1 The Bidder shall enclose:
 - (a) in a sealed envelope, duly marked as "ORIGINAL", all documents comprising the Bid, as described in ITB 11;
 - (b) in sealed envelopes, duly marked as "COPY", all required

copies of the Bid, sequentially numbered; and

- (c) if alternative Bids are permitted in accordance with ITB 13.1, and if relevant:
 - (i) in an envelope marked "ALTERNATIVE BID ORIGINAL", the alternative Bid; and
 - (ii) in the envelope marked "ALTERNATIVE BID COPY", all required copies of the alternative Bid, sequentially numbered.

These envelopes (inner envelopes) containing the original and the copies shall then be enclosed in one single envelope (outer envelope).

- 21.2 The inner and outer envelopes shall be:
 - (a) clearly marked with the name and address of the Bidder;
 - (b) addressed to the Purchaser in accordance with ITB 22.1; and
 - (c) clearly marked with the specific identification of this bidding process **specified in BDS 1.1**.
- 21.3 The outer envelopes and the inner envelopes containing the Bid shall be clearly marked with a warning "NOT TO BE OPENED BEFORE THE TIME AND DATE FOR THE BID OPENING", in accordance with ITB 25.1.
- 21.4 The inner envelopes containing the alternative Bids, if any, shall be clearly marked with a warning "NOT TO BE OPENED UNTIL ADVISED BY THE PURCHASER", in accordance with ITB 13.1.
- 21.5 If all envelopes are not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the Bid.
- 22. Deadline for Submission of Bids
- 22.1 Bids must be received by the Purchaser at the address and no later than the date and time **specified in the BDS**.
- 22.2 The Purchaser may, at its discretion, extend the deadline for the submission of Bids by amending the Bidding Document in accordance with ITB 8, in which case all rights and obligations of the Purchaser and Bidders subject to the previous deadline shall thereafter be subject to the deadline as extended.
- 23. Late Bids
- 23.1 The Purchaser shall not consider any Bid that arrives after the deadline for submission of Bids, in accordance with ITB 22. Any Bid received by the Purchaser after the deadline for submission of Bids shall be declared late, rejected, and

returned unopened to the Bidder.

24. Withdrawal, Substitution, and Modification of Bids

- 24.1 A Bidder may withdraw, substitute, or modify its Bid after it has been submitted and prior to the deadline for submission of Bids, by sending a written notice, duly signed by an authorized representative, and shall include a copy of the Power of Attorney in accordance with ITB 20.2 and ITB 20.3. The corresponding substitution or modification of the Bid must accompany the respective written notice. All notices must be:
 - (a) prepared and submitted in accordance with ITB 20 and ITB 21 (except that withdrawals notices do not require copies), and in addition, the respective outer envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," or "MODIFICATION;" and
 - (b) received by the Purchaser prior to the deadline prescribed for submission of Bids, in accordance with ITB 22.
- 24.2 Bids requested to be withdrawn in accordance with ITB 24.1 shall be returned unopened to the Bidders.
- 24.3 No Bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of Bids and the expiration of the period of Bid validity specified by the Bidder on the Letter of Bid or any extension thereof.

25. Bid Opening

- 25.1 Except in the cases specified in ITB 23 and ITB 24, the Purchaser shall publicly open and read out in accordance with ITB 25.5 all Bids received by the deadline, at the date, time and place **specified in the BDS**, in the presence of the Bidders' designated representatives and anyone who choose to attend. Alternative Bids, if any, shall remain unopened in accordance with ITB 13.1.
- 25.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding Bid shall not be opened, but returned to the Bidder. No Bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Bid opening.
- 25.3 Next, envelopes marked "Substitution" shall be opened and read out and exchanged with the corresponding Bid being substituted, which are to be returned to the Bidder unopened. No Bid substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Bid opening.

- 25.4 Next, envelopes marked "Modification" shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Bid opening. Only Bids, both Original as well as Modification, are to be opened and read out at Bid opening.
- 25.5 Next, all other envelopes shall be opened one at a time, reading out:
 - (a) the name of the Bidder;
 - (b) whether there is a withdrawal, substitution, or modification;
 - (c) the total Bid Price including any discount, and in the case of bidding for multiple lots, the total price for each lot together with the sum of the total price for all lots including any discounts;
 - (d) whether there is an alternative Bid without opening its envelope;
 - (e) the presence or absence of a Bid Security; and
 - (f) any other details as the Purchaser may consider appropriate.

Only Bids and Bid discounts read out at Bid opening shall be considered for evaluation. The Purchaser shall neither discuss the merits of any Bid nor reject any Bid at the Bid opening (except for late Bids, in accordance with ITB 23.1).

- 25.6 The Purchaser shall prepare a record of the Bid opening that shall include, as a minimum:
 - (a) the name of the Bidder;
 - (b) whether there is a withdrawal, substitution, or modification;
 - (c) the total Bid Price including any discount, and in the case of bidding for multiple lots, the total price for each lot together with the sum of the total price of all lots, including any discounts;
 - (d) whether there is an alternative Bid; and
 - (e) the presence or absence of a Bid Security.

The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and

effect of the record. A copy of the record shall be distributed to all Bidders who submitted Bids in time and to JICA.

E. Evaluation and Comparison of Bids

26. Confidentiality

26.1 Information relating to the evaluation of Bids and recommendation of Contract award shall not be disclosed to the Bidders or any other persons not officially concerned with the bidding process until information on Contract award is communicated to all Bidders in accordance with ITB 40.

The use by any Bidder of confidential information related to this bidding process may result in the rejection of its Bid.

- 26.2 Any attempt by a Bidder to influence the Purchaser in the evaluation of the Bids or Contract award decisions may result in the rejection of its Bid.
- 26.3 Notwithstanding ITB 26.2, from the time of Bid opening to the time of Contract award, if any Bidder wishes to contact the Purchaser on any matter related to the bidding process, it shall do so in writing.

27. Clarification of Bids

- 27.1 To assist in the examination, evaluation and comparison of the Bids, and qualification of the Bidders, the Purchaser may, at its discretion, ask any Bidder for a clarification of its Bid, giving a reasonable time for a response. Any clarification submitted by a Bidder in respect to its Bid and that is not in response to a request by the Purchaser shall not be considered. The Purchaser's request for clarification and the response shall be in writing. No change, including any voluntary increase or decrease, in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Purchaser in the evaluation of the Bids, in accordance with ITB 33.
- 27.2 If a Bidder does not provide clarifications of its Bid by the date and time set in the Purchaser's request for clarification, its Bid may be rejected.

28. Deviations, Reservations, and Omissions

- 28.1 During the evaluation of Bids, the following definitions apply:
 - (a) "Deviation" is a departure from the requirements specified in the Bidding Document;
 - (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document; and
 - (c) "Omission" is the failure to submit part or all of the

information or documentation required in the Bidding Document.

29. Preliminary Examination of Bids

- 29.1 The Purchaser shall examine Bids to confirm that all documents and information requested in ITB 11.1 have been provided, and to determine the completeness of each document submitted.
- 29.2 The Purchaser shall confirm that the following documents and information have been provided in the Bid. If any of these documents or information is missing, the Bid shall be rejected.
 - (a) Letter of Bid;
 - (b) Power of Attorney to commit the Bidder;
 - (c) Bid Security; and
 - (d) Price Schedules

30. Qualification of the Bidders

- 30.1 The Bidder shall substantially meet or exceed the specified qualification requirements. The Purchaser shall determine to its satisfaction whether the Bidders meet the qualifying criteria specified in Section III, Evaluation and Qualification Criteria, during the evaluation of Bids. Instead of determining the qualification of all the Bidders, the Purchaser may choose to carry out the assessment of the qualification criteria specified in Section III, Evaluation and Qualification Criteria, only for the Bidder who submitted the lowest evaluated and substantially responsive Bid.
- 30.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 17. For the purposes of this determination, only the qualification of the legal entity(ies) comprising the Bidder shall be considered. In particular, the qualifications of affiliated entities (such as the parent company(ies), group companies, subsidiaries or other affiliates) shall not be considered unless they are parties to the Bidder under a JV in accordance with ITB 4.1 or as specialized subcontractors to be employed in accordance with ITB 16.5 for the production and sales of Goods offered listed in Section III, Evaluation and Qualification Criteria 2.4.3.
- 30.3 The Purchaser reserves the right to waiver minor (nonmaterial) deviations in the qualification criteria if they do not materially affect the technical capability and financial resources of the Bidder to perform the contract.

30.4 An affirmative determination shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the Bid.

If the assessment of the Bidder's qualification was conducted only for the lowest evaluated Bidder, in accordance with ITB 30.1, and the result of such assessment is negative, the Purchaser shall proceed to the next lowest evaluated Bid to make a similar determination.

30.5 The subcontractors proposed by the Bidder in its Bid shall meet the eligibility requirements of ITB 4.

Furthermore, if the specialized subcontractor proposed in accordance with ITB16.5 does not meet the corresponding criteria specified in Section III, Evaluation and Qualification Criteria 2.4.3, the Bidder who proposed such a specialized subcontractor shall be disqualified.

31. Determination of Responsiveness of Bids

- 31.1 The Purchaser's determination of a Bid's responsiveness is to be based on the contents of the Bid itself, as defined in ITB 11.1.
- 31.2 For the purpose of this determination, a substantially responsive Bid is one that meets the requirements of the Bidding Document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:
 - (a) if accepted, would
 - affects in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or
 - (ii) limit in any substantial way, inconsistent with the Bidding Document, the Purchaser's rights or the Bidder's obligations under the Contract; or
 - (b) if rectified would unfairly affect the competitive position of other Bidders presenting substantially responsive Bids.
- 31.3 The Purchaser shall examine the technical aspects of the Bid submitted in accordance with ITB 16 and Section III, Evaluation and Qualification Criteria, in particular, to confirm that all requirements of Section VI, Schedule of Requirements have been met without any material deviation, reservation or

omission.

31.4 If a Bid is not substantially responsive to the requirements of the Bidding Document, it shall be rejected by the Purchaser and shall not subsequently be made responsive by correction of the material deviation, reservation, or omission.

32. Nonmaterial Nonconformities

- 32.1 Provided that a Bid is substantially responsive, the Purchaser may waive any nonconformities (deviation, reservation or omission) in the Bid.
- 32.2 Provided that a Bid is substantially responsive, the Purchaser may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 32.3 Provided that a Bid is substantially responsive, the Purchaser shall rectify quantifiable nonmaterial nonconformities related to the Bid Price. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component. Adjustment to the rates and prices of the Price Schedule shall be made in accordance with ITB 14.2.

33. Correction of Arithmetical Errors

- 33.1 Provided that the bid is substantially responsive, the Purchaser shall correct arithmetical errors on the following basis:
 - (a) where there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
 - (b) where there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - (c) where there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetical error, in which case the amount in figures shall prevail subject to (a)

and (b) above.

- 33.2 The Bidders shall be requested to accept correction of arithmetical errors. Failure to accept the correction in accordance with ITB 33.1, shall result in the rejection of the Bid.
- 34. Conversion to Single Currency
- 34.1 For evaluation and comparison purposes, the currency(ies) of the Bid shall be converted into a single currency as specified in the BDS. The Purchaser will convert the amounts in various currencies in which the Bid Price, corrected pursuant to ITB 33, is denominated to the single currency identified above at the selling rates established for similar transactions by the authority specified in the BDS and on the date stipulated in the BDS.
- 35. Evaluation of Bids
- 35.1 To evaluate a Bid, the Purchaser shall consider the following:
 - (a) the Bid Price as quoted in accordance with ITB 14;
 - (b) price adjustment for correction of arithmetic errors in accordance with ITB 33.1;
 - (c) price adjustment due to discounts offered in accordance with ITB 14.6;
 - (d) the additional evaluation factors specified in Section III, Evaluation and Qualification Criteria.
 - (e) price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 32.3; and
 - (f) converting the amount resulting from applying (a) to (e) above, if relevant, to a single currency in accordance with ITB 34.
- 35.2 If price adjustment is allowed in accordance with ITB 14.7, the estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in Bid evaluation.
- 35.3 In the case of bidding for multiple lots, the lowest evaluated price of the lot(s) shall be determined as specified in Section III, Evaluation and Qualification Criteria.
- 35.4 The Purchaser's evaluation of a Bid will exclude and not take into account:
 - (a) sales and other similar taxes, which will be payable on the Goods and Related Services if a Contract is awarded to the Bidder;
 - (b) customs duties and other import taxes levied on the imported Goods and Related Services, which will be

- payable on the Goods and Related Services if the Contract is awarded to the Bidder; and
- (c) any allowance for price adjustment during the period of execution of the Contract, if provided in the Bid.

36. Comparison of Bids

- 36.1 The Purchaser shall compare the evaluated prices of all substantially responsive Bids established in accordance with ITB 35.1 to determine the lowest-evaluated Bid.
- 36.2 In the event of identification of a potentially abnormally low Bid, the Purchaser shall seek written clarifications from the Bidder, including detailed price analyses of its Bid price in relation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the Bidding Document.

After evaluation of the price analyses, in the event that the Purchaser determines that the Bidder has failed to demonstrate its capability to perform the Contract for the offered Bid Price, the Purchaser shall reject the Bid.

For the purposes of this ITB 36.2, an abnormally low Bid is one where the Bid price, in combination with other elements of the Bid, appears so low that it raises material concerns as to the capability of the Bidder to perform the Contract for the offered Bid Price.

37. Purchaser's Right to Accept Any Bid, and to Reject Any or All Bids

37.1 The Purchaser reserves the right to accept or reject any Bid, and to annul the bidding process and reject all Bids at any time prior to Contract award, without thereby incurring any liability to Bidders. In case of annulment, all Bids submitted and specifically, Bid Securities, shall be promptly returned to the Bidders.

F. Award of Contract

38. Award Criteria

38.1 Subject to ITB 37.1, the Purchaser shall award the Contract to the Bidder whose offer has been determined to be the lowest evaluated Bid and is substantially responsive to the Bidding Document, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.

39 Purchaser's Right to Vary Quantities at Time of Award

39.1 At the time of award of the Contract, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section VI, Schedule of Requirements, provided this does not exceed the

percentages **specified in the BDS**, and without any change in the unit prices or other terms and conditions of the Bid and the Bidding Document.

40. Notification of Award

- 40.1 Prior to the expiration of the period of Bid validity, the Purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification letter (hereinafter and in the Conditions of Contract and Contract Forms called the "Letter of Acceptance") shall specify the sum that the Purchaser will pay the Supplier in consideration of the supply of the Goods and Related Services (hereinafter and in the Conditions of Contract and Contract Forms called "the Accepted Contract Amount").
- 40.2 After a Contract has been determined to be eligible for financing under Japanese ODA Loans, the following information may be made public by JICA:
 - (a) name of each Bidder who has submitted a Bid;
 - (b) Bid Prices as read out at Bid opening;
 - (c) name and address of the successful Bidder; and
 - (d) signing date and amount of the Contract.
- 40.3 Until a formal Contract is prepared and executed, the Letter of Acceptance shall constitute a binding Contract.

41. Signing of Contract

- 41.1 Promptly upon notification, the Purchaser shall send the successful Bidder the Contract Agreement.
- 41.2 Within twenty-eight (28) days of receipt of the Contract Agreement, the successful Bidder shall sign, date, and return it to the Purchaser.

42. Performance Security

- 42.1 Within twenty-eight (28) days of the receipt of Letter of Acceptance from the Purchaser, the successful Bidder, if required, shall furnish the Performance Security in accordance with the Conditions of Contract, using for that purpose the Performance Security Form included in Section IX Contract Forms, or another form acceptable to the Purchaser. If the Performance Security furnished by the successful Bidder is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Bidder to be acceptable to the Purchaser. A foreign institution providing a bond shall have a correspondent financial institution located in the Purchaser's country.
- 42.2 Failure of the successful Bidder to submit the abovementioned Performance Security or sign the Contract shall

constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder, whose offer is substantially responsive and is determined by the Purchaser to be qualified to perform the Contract satisfactorily.

43. Notification Unsuccessful Bidders Debriefing

and

- 43.1 As promptly as possible upon the successful Bidder's signing the Contract and furnishing the Performance Security pursuant to ITB 42, the Purchaser shall notify all unsuccessful Bidders of the results of the bidding.
 - 43.2 After receipt of the Purchaser's notification pursuant to ITB 43.1 above, unsuccessful Bidders may request in writing to the Purchaser a debriefing seeking explanations on the grounds on which their Bids were not selected. The Purchaser shall promptly respond in writing to any unsuccessful Bidder who requests a debriefing in accordance with this Clause.

Bid Data Sheet

	A. General								
ITB 1.1	The number of the Invitation for Bids is: AHIDMS/JICA/P&C/Equipment/MRI&CT/2025/01								
	The Purchaser is: Director of Medical Education, Medical Education and Research Department, Govt. of Assam on behalf of Project Director, Assam Health Infrastructure Development and Management Society, Assam.								
	The Project is: Assam Health System Strengthening Project (AHSSP)								
	The name of the Contract is: Supply, installation and Commissioning of 4 no. of CT Scan 64 Slice for TMCH, LMCH, SMCH & JMCH and 4 no. OF 1.5 T MRI for TMCH, LMCH, SMCH & FAAMCH in Assam								
	The multiple lots of the Project for which the Bids are being invited are as indicated in the table below:								
	Lot Number Contract Name								
	Lot 1 64 Slice CT Machine								
	Lot 2 1.5 T MRI								
ITB 2.1	The Borrower is: Government of India								
	The number of the JICA Loan Agreement is: ID-P302								
	The amount of a Japanese ODA Loan is: 45605 million Japanese Yen								
	The signed date of the Loan Agreement is: 31 st March, 2022								
ITB 2.2	The applicable Guidelines for Procurement under Japanese ODA Loans are those published in: April 2012								
ITB 2.3	The other sources of finance is: Government of Assam								
	The Purchaser i.e. Government of Assam will finance the CMC charges								
ITB 3.1(b)	The list of ineligible firms and individuals is available at the JICA's website: www.jica.go.jp/english/our-work/compliance								
ITB 3.1(c)	The list of debarred firms and individuals is available at the World Bank's website: www.worldbank.org/debarr								
	B. Contents of Bidding Document								
ITB 5.2	Add the following at the end of clause 5.1 :-								
	5.2 Eligibility of bidders from specified countries								
	5.2.1 Restrictions Based on Land Borders								
	(i) Orders issued by Department of Expenditure, Ministry of Finance, Govt. of								

> India (Order No. F-7/10/2021-PPD(1) Dated 23.02.2023) or any other latest order on the subject matter; also referred to as "the Order" in this clause, restricting procurement from bidders from certain countries that share a land border with India shall apply to this procurement.

- (ii) Any bidder from a country that shares a land border with India¹, excluding countries as listed on the website of the Ministry of External Affairs², to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects (hereinafter called 'Restricted Countries') shall be eligible to bid in this bidding Document only if Bidder is registered³ with the Competent Authority i.e. Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT). Bidders shall enclose the certificate in this regard in Form ELI -1: Bidder Information Form.
- (iii) Further, any bidder (including bidder from India) who has a specified Transfer of Technology (ToT) arrangement with an entity from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with the Competent Authority i.e. Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT). The provisions of requirement of registration of bidders and of other relevant provisions of Specified Transfer of Technology (ToT) arrangement as per the Order at Para 5.2.1(i) shall apply to this Bidding Document (Applicable to all bidding documents issued after 01.04.2023). Bidders shall enclose the certificate in Form ELI -1: Bidder Information Form.
- (iv) The provision of the Order on restrictions based on land borders will not be applicable for cases mentioned herein under:
 - A. In projects which receive international funding with the approval of the Department of Economic Affairs(DEA), Ministry of Finance, the procurement guidelines applicable to the project shall normally be followed, notwithstanding anything contained in this order and without reference to the Competent Authority. Exceptions to this shall be decided in consultation with DEA.
 - B. This order shall not apply to procurement by Indian missions and by offices of government agencies/undertakings located outside India.
 - C. This order will not apply to bidders (or entities) from those countries (even if sharing a land border with India) to which the Government of

¹https://mea.gov.in/india-and-neighbours.htm

²http://meadashboard.gov.in/indicators/92

³https://dipp.gov.in/sites/default/files/Revised-Application-Format-for-Registration-of-Bidders-15Oct2020.pdf

India has extended lines of credit or in which the Government of India is engaged in development projects. Updated lists of countries to which lines of credit have been extended or in which development projects are undertaken are given on the website of the Ministry of External Affairs.

D. Procurement of spare parts and other essential service support like Annual Maintenance Contract (AMC)/Comprehensive Maintenance Contract(CMC), including consumables for closed systems, from Original Equipment Manufacturers(OEMs) or their authorized agents, shall be exempted from the requirement of registration.

5.2.2 Compliance with Above Restrictions

- 1) In Bids for Turnkey contracts, including Works contracts, the successful bidder shall not be allowed to sub-contract works to any contractor from such Restricted Countries unless such contractor is similarly registered. In such cases, the bidders shall enclose the certificate in Form ELI -1: Bidder Information Form.
- 2) If Bidder has proposed to sub-contract Services or incidental Goods directly/ indirectly from the vendors from such countries, such vendor shall be required to be registered with the Competent Authority. However, if Bidder procures raw material, components, and subassemblies from such countries' vendors, such vendors shall not require registration.

Definitions:

- 3) "Bidder" for the purpose of the Order (including the term 'Bidder', 'consultant' 'vendor' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency, branch or office controlled by such person, participating in a procurement process.
- 4) "Bid/Tender" for the purpose of the Order will include other forms of procurement, except where the context requires otherwise.
- 5) "Transfer of Technology" means dissemination and transfer of all forms of commercially usable knowledge such as transfer of know-how, skills, technical expertise, designs, processes and procedures, trade secrets, which enables the acquirer of such technology to perform activities using the transferred technology independently. (Matters of interpretation of this term shall be referred to the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade, and the

interpretation of the Committee shall be final.)

- 6) "Specified Transfer of Technology" means a transfer of technology in the sectors and/or technologies, specified in the order.
- 7) "Bidder (or entity) from a country which shares a land border with India" for the purpose of the order means:
 - a) An entity incorporated, established, or registered in such a country; or
 - b) A subsidiary of an entity incorporated, established, or registered in such a country; or
 - c) An entity substantially controlled through entities incorporated, established, or registered in such a country; or
 - d) An entity whose beneficial owner is situated in such a country; or
 - e) An Indian (or other) agent of such an entity; or
 - f) A natural person who is a citizen of such a country; or
 - g) A consortium/ joint venture where any member falls under any of the above
- 8) The beneficial owner shall mean:
 - (a) In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together or through one or more juridical persons, has a controlling ownership interest or who exercises control through other means.

Explanation-

- (i) "Controlling ownership interest" means ownership of or entitlement to more than twenty-five percent of the company's shares or capital, or profits of the Company.
- (ii) "Control" shall include the right to appoint the majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholder agreements or voting agreements;
- (b) In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together or through one or more juridical persons, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership.
- (c) In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;

- (d) Where no natural person is identified under (a) or (b) or (c) above, the beneficial owner is the relevant natural person who holds the position of senior managing official.
- (e) In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
- 9) "Agent' for the purpose of the Order is a person employed to do any act for another, or to represent another in dealings with third persons.

Note:

- i. A person who procures and supplies finished goods from an entity from a country which shares a land border with India will, regardless of the nature of his legal or commercial relationship with the producer of the goods, be deemed to be an Agent for the purpose of this Order.
- ii. However, a bidder who only procures raw material, components etc. from an entity from a country which shares a land border with India and then manufactures or converts them into other goods will not be treated as an Agent.]
- 10) **Sensitive Sectors/ Technologies** (relevant only for the provisions on ToT arrangements):

The Order may be referred for sectors/Technologies which have been identified as sensitive from the National Security Point of View. The bidder with ToT arrangement in any sensitive Sector/Technology with a country which shares a land border with India shall require registration as indicated in Para 5.2.1(iii) above. The Order may be referred for details of sensitive sectors/Technologies.

11) Validity of Registration: In respect of bids, registration should be valid at the time of submission of bids and at the time of acceptance of bids. If the bidder was validly registered at the time of acceptance/ placement of order, registration shall not be a relevant consideration during contract execution.

eProcurement Portal for submission of request for clarification: www.assamtenders.gov.in

Also for physical submission of Request for clarification, the Purchaser's address is:

	Attention: Ranveer Bora(Add DME)
	Mailing Address: Directorate of Medical Education (DME) Khanapara sixmile.
	Guwahati, Assam, India-781022
	Email: dmeassam@gmail.com. pd-ahidms@assam.gov.in, ,
	Responses to any request for clarification, if any, will be published on the Assam E
	procurement portal as indicated below.
	Web Page: <u>www.assamtenders.gov.in</u> .
ITB 7.1	a. A pre-bid meeting will take place at the following date, time and place:
	Date: <mark>27-01-202</mark> 5
	Time: 12:00 PM
	Place: O/O Director of Medical Education khanapara in conference hall on behalf of Project Director Assam Health Infrastructure Development and Management Society, Nayantara super mart, 4 th Floor sixmile
	Phone: 0361-3501033,
	E-Mail: dmeassam@gmail.com pd-ahidms@assam.gov.in,
	b. The purpose of the meeting will be to clarify the issues and answer question on any matter that may be raised at that stage.
	c. The bidder is requested to submit any questions in writing or by cable to reach the purchaser not later than one week before the meeting.
	d. Response to the questions raised (without identifying the source of enquiry) will be published within a reasonable time on the Assam E procurement portal www.assamtenders.gov.in . Non-attending of the pre -bid meeting will not be cause for disqualification of a bidder.
ITB 8.2	Addenda, if any, will be published on the Assam E procurement portal www.assamtenders.gov.in .
	C. Preparation of Bids
ITB 10.1	The language of the Bid is: English
ITB 11.1(i)	The Bidder shall submit the following additional documents in its Bid:
	i. The Bidders who are OEM must give undertaking for supply of spare parts for a period of the expected life of the machine/equipment. Other Bidders must submit undertakings from their OEM to supply spare parts for a period of the expected life of the machine/equipment.
ITB 13.1	Alternative Bids will not be permitted.
ITB 14.4 (a)(iii) and	"Final destination (Project Site)": Para-1.1- Consignee Wise Quantity Details pg no- 107
(b)(ii)	

ITB 14.4 (b)(i)	Place of destination: Para-1.1- Consignee Wise Quantity Details pg no- 107							
ITB 14.7	The prices quoted by the Bidder shall be: Fixed							
ITB 14.9	With regard to the Supplier's liabilities as to Custom duties, the following shall apply: (a) custom duties listed in the table below shall be exempted. (i) "No Pay" category: The Supplier shall be entitled to exemption from Custom duties falling into this category, without having to make any payment arising from or out of or in connection with such liabilities.							
	No. Duty/ Tax/ Levy Exemption Category							
	1 Custom Duty No Pay							
	To avail exemptions on Custom Duty on Imported Goods, the purchaser is required to produce a "Custom Duty Exemption" certificate and "Not Manufactured in India" certificate at the appropriate time. It is also the responsibility of the supplier to obtain such certificates from the Purchaser at the appropriate time.							
ITB 15.1	The currency(ies) of the Bid shall be as described below:							
	(a) Goods supplied from within the Purchaser's country shall be quoted in INR, referred to as "the local currency", to TWO decimal place(s); and							
	 (b) Goods supplied from outside the Purchaser's country shall be quoted in the following currency(ies) (referred to as "the foreign currency(ies)"): (i) Japanese Yen (JPY), with no decimal places; and/or (ii) US Dollars (USD) to Two decimal place(s); 							
	(c) Related Services, other than inland transportation and other services required to convey the Goods to their final destination, shall be quoted in either foreign and/or local currency, depending upon the currency in which the costs are to be incurred.							
ITB 16.3	(i) Period of time the Goods are expected to be functioning (for the purpose of							
	spare parts): 10 years							
	(ii) Prices of Other Spares usually needed for Maintenance							
	The Bidders shall also quote in their financial bids the indicative prices of crucial spares and their quantities estimated to be required for maintenance of equipment. This information is for future spares ordering, and the prices would not be added to the bid amount. The Bidders who are OEM must give undertaking for supply of spare parts for a period of the expected life of the machine/equipment. Other Bidders must submit undertakings from their OEM to supply spare parts for a period of the expected life of the machine/equipment. In this connection, GC/PC-11.4 (Spare Parts) shall also be applicable.							
ITB 16.6	The Bidder is required to be represented by an agent in the country equipped							

	1 11 :		1				
	and able to carry out the Supplier's maintenance, repair and spare parts-stocking obligations.						
ITB 16.7	Add the following at	the end	of Clause 16.6				
	Manufacturer's Authorization is: Required as per proforma in Section IV. Bids from agents/non-manufacturer bidder without proper Manufacturer Authorization shall be treated as non-responsive.						
ITB 18.1	The Bid validity perio	d shall b	oe 120 days.				
ITB 18.3(a)	The local and foreign using the following fo		cy portions of the	Contract price shall	be adjusted by		
	$BP_{A} = BP_{0} \left(1 + \frac{DP \times A}{365} \right)$	$\frac{F}{}$					
	Where:						
	"BP _A " is the local (or award of the Contrac	_	n) portion of Bid	Price as adjusted	for the delay in		
	"BP ₀ " is the local (or	foreign)	portion of Bid Pri	ce as stated in the I	Letter of Bid.		
	"DP" is the period of date and the date, fit period	•		•			
	"AF" is:						
	(a) in the case of the local currency, the average annual consumer inflation of the Purchaser's country, calculated from the data officially released by the relevant authority of the Purchaser's country, responsible for release of such data, considering the period of past three (3) years from the date, one (1) month prior to the award date.						
	(b) in the case of the foreign currency, the average annual consumer inflation						
	of the country of the foreign currency, calculated from the data officially released by the relevant authority of that country, responsible for release						
	•		•	past three (3) year			
			the award date.				
ITB 19.1	The amount and curr	•	_				
	Lot	NO.	Amount of Bid Security in INR	Amount of Bid Security in USD			
		ot 1	70,70,000	85,180			
		ot 2	1,35,10,000	1,62,770			
ITB 19.2(d)	Other types of accept	able sec	urities:				
	Fixed Deposit/Time	=	<u>=</u> '	=			
	Education, Assam, Sixmile, Khanapara, Guwahati-781022. (Implementing agency) and such pledging has been noted and suitably endorsed by the bank issuing the						
	certificate.	J JCCII	noted and Juitabl	, chaoraca by the	Same Issuing the		
	Bidder has to submit	the <i>OR</i>	IGINAL of the Bid	Security before the	e bid submission		

	end date & time, failing to which bid of the bidder shall be rejected out rightly and bid shall not be opened.
ITB 20.1	Two Nos. hard copy of Technical Bid to be submitted/ dropped in the tender box in the office at Assam Health Infrastructure development and Management society, 4th floor Nayantara super mart, Sixmile, Guwahati-22 during the office hours on or before the last date of submission of the e-bid. In case of any discrepancy between the hard copy of the technical bid and the technical bid as uploaded in the e-procurement portal, the technical bid as uploaded in the e-procurement portal shall supersede. Financial bid should not be submitted offline.
	D. Submission and Opening of Bids
ITB 21.1	 Additional Instructions: To participate in the E-Bid submission for Health Infrastructure Development & Management Society (AHIDMS) funded by JICA, it is mandatory for the bidders to get their firms registered with Portal www.assamtenders.gov.in. The bidders are required to submit soft copies of their bids electronically on
	the Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the Portal, prepare their bids in accordance with the requirements and submitting their bids online on the Portal. 3. REGISTRATION:
	a) Bidders are required to enroll on the e-Procurement module of the Assam e-procurement Portal (URL: www.assamtenders.qov.in) by clicking on the link "Online Bidder Enrolment" on the Portal which is free of charge.
	b) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
	c) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the Portal.
	d) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India with their profile.
	e) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
	 f) Bidders can log in to the site through the secured log-in by entering their user ID/Password and the password of the DSC/e-Token. 4. SEARCHING FOR BIDDING DOCUMENTS:

a) There are various search options built in the Portal, to facilitate bidders to search active tenders/bidding documents by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders/bidding documents, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a bidding document published on the Portal.

- b) Once the bidders have selected the tenders/bidding documents they are interested in, they may download the required documents/tender schedules. These tenders/bidding documents can be moved to the respective 'My Tenders' folder. This would enable the Portal to intimate the bidders through SMS/E-mail in case there is any corrigendum issued to the bidding document.
- c) The bidder should make a note of the unique Tender ID assigned to each tender/bidding document, in case they want to obtain any clarification/help from the Helpdesk.

5. PREPARATION OF BIDS:

- a) Bidder should take into account any corrigendum published on the Bidding document before submitting their bids.
- b) Bidder is advised to go through the bid advertisement/NIT and the Bidding document carefully to understand the documents required to be submitted as part of the bid. Bidder may please note the number of covers in which the bid documents have to be submitted, the number of documents – including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- c) Bidder, in advance, should get ready the bid document to be submitted as indicated in the Bidding document/schedule and generally, they can be in PDF/XLS/RAR/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- d) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN Card copy, Annual Reports, Auditor Certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in

the time required for bid submission process.

6. SUBMISSION OF BIDS:

- a) Bid can be submitted only during validity of registration of bidder with Assam E-Procurement Portal through website www.assamtenders.gov.in.
- b) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- c) The Bidder has to digitally sign and upload the required bid documents one by one as indicated in the bidding document.
- d) Bidder has to select the payment option as "online" to pay the cost of bidding document and as "offline" EMD/Bid Security as applicable and enter details of the instruments.
- e) Bidders should prepare the financial instruments of the Cost of Bidding Documents and EMD/Bid Security as per the instructions specified in Bid Data Sheet. The original of EMD/Bid Security should be posted/couriered/given in person to the concerned official, so as to reach before the bid submission end date & time. The details of the EMD/Bid Security, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. If the date of issue of EMD/Bid Security, physically sent, is on or before the bid submission end date, the same shall also be accepted even if the details are different from the scanned copy uploaded along with the bid. Otherwise the uploaded bid will be rejected.
- f) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the bidding documents, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the Green colored (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.
- g) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

h) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 Bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers public keys.

- i) The uploaded bidding documents become readable only after the bid opening by the authorized bid openers.
- j) Upon the successful and timely submission of bids (i.e. after clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid ID to the bid. A bid summary will be displayed with the bid ID and the date & time of submission of the bid with all other relevant details.
- k) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. The acknowledgement may be used as an entry pass for any bid opening meetings.
- I) Bidder who has downloaded the Bidding document from Assam e-Procurement Portal through website www.assamtenders.gov.in shall not tamper/modify the bidding document form including downloaded Price Bid Template in any manner. In case if the same is found to be tampered/modified in any manner, bid will be completely rejected and EMD would be forfeited and Bidder is liable to be banned from doing business with Assam Health Infrastructure Development & Management Society (AHIDMS).

7. ASSISTANCE TO BIDDERS:

- a) Any queries relating to the process of online bid submission or queries relating to Portal in general may be directed to the 24x7 Portal Help Desk Number 1800 2121 18866(Ext. 2), 0361- 234 7144, 234 7188, Timing: 10:00 hrs to 17:00 hrs, except 2nd & 4th Saturday, all Sundays and Government Holidays; Mobile: 91-9707826754
- b) Bidders information useful for submitting online bids on the Portal may be obtained at: www.assamtenders.gov.in
- c) It is mandatory for all bidders to have Class-III Digital Signature Certificate (DSC) in the name of the person along with name of Company who will digitally sign the bid from any of licensed Certifying Agency (CA). Bidders can see the list of licensed CAs from the link https://www.cca.gov.in
- d) Bidder shall ensure use of registered Digital Signature Certificate (DSC) only and safety of the same.

e) In case the Digital Signature Certificate (DSC) holder who is digitally signing the bid and the person having Authority to Sign as per Clause 20 of ITB are different, even then all the terms and conditions of the bidding document will be binding upon the bidder.

8. PREPARATION AND SUBMISSION OF BIDS:

a) Bidding document may be downloaded from Assam e-procurement portal and from Health Infrastructure Development & Management Society (AHIDMS) website: https://ahidms.assam.gov.in/ under the link 'Tender' well before the deadline for submission of bids. The bids along with the information and documents specified in bidding document, shall be submitted online following the instructions appearing on the screen.

Users are requested to map their system as per the System settings available on the link www.assamtenders.gov.in.

- b) After downloading/getting the bidding document/schedules from www.assamtenders.gov.in the Bidder should go through them carefully and then submit the documents as asked, otherwise bid will be rejected. It is construed that the bidder has read all the terms and conditions before submitting their offer. Bidders are advised that prior to bid submission they should read the bid submission manual available on Portal www.assamtenders.gov.in
- c) Bidders may ensure that all the pages of the documents mentioned in Clause 11 & 21.7 of ITB & Bid Data Sheet must be signed & stamped by authorized signatory and serially numbered. In case, it is found that bidder has not complied with the same, the documents shall be deemed to be signed and stamped as this is a digitally signed e-bid.
- d) The bids shall be submitted online following the instructions appearing on the screen. Bidders may insert their e-Token/Smart Card in their computer and Log onto Portal www.assamtenders.gov.in using the User-Id and Password chosen during registration. Then they may enter the password of the e-Token/Smart Card to access the DSC.
- e) Prior to bid submission, bidder should get ready with the documents to be uploaded as part of the bid as indicated in the bidding document/schedule. Generally, they can be in Excel/PDF/RAR/JPG formats. No other format is accepted. If there is more than one PDF document, then they can be clubbed together in a Zip file for uploading. There is no limit for uploading file. Bids shall be submitted online only at Assam e-procurement website www.assamtenders.gov.in

Bidder/Contractor are advised to follow the instructions provided in the 'Instructions to the Contractors/Bidder for the e-submission of the bids

online through the e-procurement Portal at <u>www.assamtenders.gov.in</u>.

Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.

Intending Bidders are advised to visit Website <u>www.assamtenders.qov.in</u> till the specified date and time of opening of bid to check if there is any extension of deadline of submission of bid.

21.6 Add the following at the end of ITB Clause 21.5

One Set of original hardcopy of Technical Bid shall be submitted as under:

Technical Bid shall comprise the Bank Guarantee/ Fixed Deposit/Time Deposit certificate for EMD sealed in a separate inner envelope-1 marking the envelope as "EMD" and in another inner separate envelope-2 marking the envelope as "Technical bid" comprising the documents as outlined in ITB 21.7 (b). These two inner envelopes shall then be sealed in an outer envelope as ORIGINAL & COPY to be named as "Technical Bid for Supply, installation and Commissioning of 4 no. of CT Scan 64 Slice for TMCH, LMCH, SMCH & JMCH and 4 no. OF 1.5 T MRI for TMCH, LMCH, SMCH & FAAMCH in Assam"

The inner envelopes and outer envelopes and the cover shall be addressed to the Purchaser at the following address:

Director of Medical Education on behalf of Project Director, AHIDMS, O/o The Project Director, Assam Health Infrastructure Development & Management Society, Dept. of Medical Education & Research Department, Govt. of Assam 4th floor, Nayantara Supermarket Complex, Six Mile, Khanapara, Guwahati, Assam, India-781022

bear the project name, the invitation for bids (IFB) number and the words "**Do** not open before xx.xx AM/PM on XX.XX.2023".

*Note: Please specify the date of technical bid opening

Envelope 1 of Technical Bid of all the Bidders signed as per ITB Clause 20 will be opened first and checked. If EMD/Bid Security is not furnished as per bidding document stipulations, the Envelope 2 Technical Bid will not be opened and the bid will be considered as non- responsive and rejected, unless the bidder has established that it is exempted from payment of Cost of Bidding Document and Earnest Money Deposit. The Envelope 2 (Technical Bid) of other Bidders who have furnished EMD/Bid Security and cost of Bidding document as per bidding document stipulations will then be opened.

ITB 21.7 Add the following at the end of ITB Clause 21.6 above

- a. The following are the documents to be placed in the Envelope 1 of (Technical Bid):
 - i) EMD/Bid Security in accordance with ITB 19
 - ii) Written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.
- b. The following are the documents to be placed in the Envelope 2 of (Technical Bid) :-

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- i) Acknowledgement of Compliance with the Guidelines for Procurement under Japanese ODA Loans (Form ACK), which shall be signed and dated by the Bidder's authorized representative
- ii) Documentary evidence in accordance with ITB 5, that the Goods and Related Services to be supplied by the Bidder are of eligible origin
- iii) Documentary evidence in accordance with ITB 16 establishing that the Goods and Related Services conform to the Bidding Documents.
- iv) Documentary evidence in accordance with ITB 17 establishing the Bidder's qualifications to perform the Contract if its Bid is accepted
- v) Documentary evidence of constitution of firm such as Memorandum of Articles, Partnership Deed, etc., with details of Name, Address, Tel. No., E-mail Address of firm and the Managing Director / Partner / Proprietor.
- vi) Duly attested copy of License if any, approved by the concerned Licensing Authority
- vii) For Importers Photocopy of License renewed up to date.
- viii) Technical literature and other documents in support of the goods / services.
- ix) A clause-by-clause commentary on the Purchaser's technical specifications demonstrating substantial responsiveness of the Goods and Services to those specifications or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- x) Copies of annual reports with audited balance sheet, profit and loss statement for the specified no. of years certified by the auditors.
- xi) The bidders should submit Technical Specification compliance for all the proposed equipments as listed under section VI, SI. No.3 in the following format:

Lot No.____, Name of Equipment:_____

Sl. No.	Technical Specifications	Compliance (Yes/No)	Supporting Technical Documents/Cat alogue placed at
			page no.
1			
2			

xii) All the technical specifications in the compliance statement must be supported by product catalogue/brochure/datasheet etc. and the Original literature from the bidder / OEM with numbering and flagging to establish proper linking with all certificates and associated documents.

ITB 22.1

Bid to be submitted online at the portal www.assamtenders.gov.in.

1	
	However, for Physical copy of Bid submission purposes only, the Purchaser's
	address is:
	Director of Medical Education on behalf of Project Director, AHIDMS, O/o the
	Project Director, Assam Health Infrastructure Development & Management
	Society, Dept. of Health & Family Welfare, Govt. of Assam
	4 th floor, Nayantara Supermarket Complex, Six Mile, Khanapara,
	Guwahati, Assam, India-781022
	The deadline for Bid submission is:
	Date: 01-03-2025
	Time: 02:00 pm
ITB 25.1	The Technical Bid shall be opened online on:
	Date: 01-03-2025
	Time: 03:00 pm
	The financial bid shall be opened through the Assam E-procurement portal as follows:
	The Bidders whose Technical Bids are found acceptable will be intimated through
	the Assam E-Procurement Portal alert as well as through email about the time and date of opening of the Financial Bid in the Assam Procurement portal.
	E. Evaluation and Comparison of Bids
ITB 30.1	Delete the following text in ITB 30.1:-
	Instead of determining the qualification of all the Bidders, the Purchaser may
	choose to carry out the assessment of the qualification criteria specified in
	Section III, Evaluation and Qualification Criteria, only for the Bidder who
	submitted the lowest evaluated and substantially responsive Bid.
ITB 34.1	The currency that shall be used for Bid evaluation and comparison purposes to
	convert all Bid Prices expressed in various currencies into a single currency is:
	Indian Rupees (INR)
	The source of exchange rate shall be: Reserve Bank of India/ State bank of India.
	The date for the exchange rate shall be: the date of deadline for submission of
	bids.
ITB 35.1	Add the following before the existing text in ITB 35.1
	Financial Bid of Bidders whose Technical Bids are not found acceptable will not
	be opened. Such Bidders will be informed about non-acceptance of their
	Technical Bid through system generated Alerts of Assam e-procurement portal.
	The Bidders whose Technical Bids are found acceptable will be intimated through
	the Assam E-Procurement Portal alert as well as through email about the time
	and date of opening of the Financial Bid in the Assam e-Procurement portal.
	After opening of Financial Bids as mentioned above, all responsive bids (Qualified
	in technical bid) are evaluated with a view to select the lowest (L1) bidder - the
	lowest evaluated, bid which meets the eligibility/ qualification criteria and
	techno-commercial aspects.
	As part of evaluation of financial bid, written clarification from Lowest (L1) bidder
	As part of evaluation of infancial blu, written claimcation from Lowest (L1) bluder

	including detailed price analysis of its Bid price in relation to scope, schedule, allocation of risks and responsibilities and any other requirements of the bid document may be sought by Purchaser.						
	F. Award of Contract						
ITB 39.1	The maximum percentage by which quantities may be increased is: 25%						
	The maximum percentage by which quantities may be decreased is: 25%						
	Rounded off to the nearest integer. However, for the Lots of quantities 1, 2 & 3, maximum quantity can be increased/decreased is 1.						

Section III. Evaluation and Qu	ualification Criteria
Section III.	Evaluation and Qualification Criteria

Evaluation and Qualification Criteria

1. Evaluation

1.1 Evaluation Criteria

The evaluation consists of the following:

- (a) Assessment of the qualification of the Bidder to perform the Contract satisfactorily, in accordance with ITB 30. The qualification criteria for the purpose of this assessment have been described in detail under item 2 (Qualification) below.
- (b) Determination of the substantial responsiveness of the Bid in accordance with ITB 31.
 - Determination of the substantial responsiveness of the Bid may include, among other things, factors (other than the Bid Price quoted in accordance with ITB 14), which may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and Related Services. The effect of the factors selected, if any, shall be expressed in monetary terms to facilitate comparison of Bids in accordance with this Section III, Evaluation and Qualification Criteria.
- (c) Evaluation of the Bid Price in accordance with ITB 35.

1.2 Other Evaluation Criteria (ITB 35.1(d))

The Purchaser's evaluation of a Bid may take into account, in addition to the Bid Price quoted in accordance with ITB 14.4, one or more of the following factors as specified in ITB 35.1(d), using the following criteria and methodologies.

(a) Delivery schedule. (as per Incoterms specified in ITB14.3)

All the Goods and Related Services specified in the List of Goods and Related Services are required to be delivered within the acceptable time range (after the earliest and before the final date, both dates inclusive) specified in Section VI, List of Goods and Delivery Schedule. No credit will be given to deliveries before the earliest date, and Bids offering delivery after the final date shall be treated as non-responsive. Within this acceptable period, an adjustment will be made, for evaluation purposes only, to the Bid Price of Bids offering deliveries shorter than the "Shortest Delivery Period" specified in Section VI, List of Goods and Delivery Schedule, as follows: **No**

(b) Deviation in Payment Schedule. **No**

- (c) Cost of major replacement components, mandatory spare parts, and service.
- (d) Availability in the Purchaser's country of spare parts and after sales services for Goods offered in the Bid.- Yes. An affirmative confirmation is required.
- (e) Projected operation and maintenance costs.

An adjustment to take into account the operation and maintenance costs of the Goods will be added to the Bid Price, for evaluation purposes only. The adjustment will be made as follows:

The comprehensive maintenance cost for **5 years** after discounting to net present value at a discount rate of 8% per annum. Year wise CMC price should be submitted. **Bids without this charges will be considered as non-responsive.**

- (f) Performance and productivity of the equipment. **No**
- (g) Specific additional criteria Nil

1.3 Award Criteria for Multiple Lots (ITB 35.3)

The Bidders have the option to bid for multiple lots of the Project in any combination. Bids for each lot or each combination of lots will then be evaluated taking into account discounts offered, if any, for the award of such multiple lots.

The lots will be awarded to the Bidder(s) offering the lowest evaluated cost to the Purchaser considering such discounts offered, subject to the selected Bidder(s) meeting the required qualification criteria for the award of such multiple lots.

2. Qualification

(I) Qualification of the Bidder but not of Bidder's Affiliates

It is the legal entity or entities comprising the Bidder (which is/are party to the Bidder under a JV or as specialized subcontractors to be employed listed in Sub-Factor 2.4.3 of this Section), and not the Bidder's parent company(ies), group companies, subsidiaries, or other affiliates, that must satisfy the qualification criteria.

(II) Exchange Rate for Qualification Criteria

Wherever a Form in Section IV, Bidding Forms, requires the Bidder to state a monetary amount, the Bidder should indicate the USD equivalent using the rate of exchange determined as follows:

- (a) For turnover or financial data required for each year Exchange rate prevailing on the last day of the respective calendar or fiscal year, as applicable.
- (b) Value of single contract Exchange rate prevailing on the date of the contract.

Exchange rates shall be taken from the publicly available source **identified in BDS 34.1** or, in case such rates are not available in the source identified above, any other publicly available source acceptable to the Purchaser. Any error in determining the exchange rates may be corrected by the Purchaser.

(III) Qualification Criteria for Award of Multiple Lots -

Bidders are allowed to quote one or more lot(s)/contract(s) and each lot/contract will be evaluated separately as per the criteria applicable for individual lot(s)/contract(s).

If the bidder quotes for more than one lot, the above criteria shall be cumulative. In case the bidder fails to fully meet any of these criteria, it will be qualified only for those lot for which the bidder meets the above requirements and combination of the lots to be awarded to such bidders will be decided based on the lowest cost of the combination to the Purchaser. The decision of the buyer shall be final and binding on the bidder.

2.1 Eligibility

	Eligibility and Qualific		Compliance Re	quirements	Documentation		
	Factor			(ex	Joint Venture		
No.		Requirement	Single Firm	All Members Combined	Each Member	One Member	Submission Requirements
2.1.1	Nationality for	Nationality in accordance with ITB 4.3	Must meet requirement	N/A	Must meet requirement	N/A	Forms ELI –1 and 2 ⁽ⁱ⁾ with attachments
2.1.2	Conflict of Interest for	No conflicts of interest in ITB 4.2	Must meet requirement	N/A	Must meet requirement	N/A	Letter of Bid
2.1.3	JICA Ineligibility for	Not having been declared ineligible by JICA, as described in ITB 4.4	Must meet requirement	N/A	Must meet requirement (ii)	N/A	Letter of Bid Form ACK

Notes for the Bidders

(i) ELI -2 is required only if the Bidder is a JV.

⁽ii) This requirement also applies to subcontractors if proposed by the Bidder under 2.4.3 below.

2.2 Historical Contract Non-Performance and Litigation

	Eligibility and Q	ualification Criteria		Compliance R	Documentation		
No.	F4	D	Single Eirm	(ex	Submission		
NO.	Factor	Requirement	Single Firm	All Members Combined	Each Member	One Member	Requirements
2.2.1	History of Non- Performing Contracts for	Non-performance of a contract ⁽ⁱ⁾ did not occur as a result of supplier's default since 1 st January 2020.	Must meet requirement (ii)	N/A	Must meet requirement (ii)	N/A	Form CON
2.2.2	Pending Litigation for	Bidder's financial position and prospective long-term profitability still sound according to criteria established in 2.3.1 below and assuming that all pending litigation will be resolved against the Bidder.	Must meet requirement (ii)	N/A	Must meet requirement (ii)	N/A	Form CON
2.2.3	Litigation History for	No consistent history of court orders ⁽ⁱⁱⁱ⁾ against the Bidder since 1 st January 2020.	Must meet requirement (ii)	N/A	Must meet requirement (ii)	N/A	Form CON

Notes for the Bidders

- (i) Non-performance, as decided by the Purchaser, shall include all contracts:
 - (a) where non-performance was not challenged by the supplier, including through referral to the dispute resolution mechanism under the respective contract, and
 - (b) that were so challenged but fully settled against the supplier.

Non-performance shall not include contracts where Purchaser's decision was overruled by the dispute resolution mechanism. Moreover, non-performance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the Bidder have been exhausted.

- (ii) This requirement also applies to contracts executed by the Bidder as a JV member.
- (iii) The Bidder shall provide accurate information on the related Bidding Form about any litigation resulting from contracts completed or ongoing under its execution over the last five (5) years. A consistent history of court orders against the Bidder or any member of a joint venture may result in failure of the Bid.

2.3 Financial Situation and Capabilities

	Eligibility and Qualification Criteria						Compliance Requirements			
					Single	Joint Venture (existing or intended)			Submission Requirements	
No.	. Factor Requirement				Firm	All Members Combined	Each Member	One Member		
2.3.1	Financial Performa nce	The bidder (manufacturer or principal of authorized representative – hereinafter referred simply as 'The Bidder') shall submit the financial statements for the last 5 years and must demonstrate the current soundness of the Bidder's financial position and indicate its prospective long-term profitability.				Must meet requirem ent	N/A	Must meet requirem ent	N/A	Form FIN -1 with attachments
		As the minimum requirement, 'The Bidder's net worth calculated as the difference between total assets and total liabilities should be positive.								
2.3.2	Average Annual Turnover	amount mentic payments recei	Minimum average annual turnover of 'The Bidder' of USD equivalent amount mentioned in below table, calculated as total certified payments received for contracts in progress and/ or completed, within the last 5 years divided by 5 years.				Must meet requireme nt	Must meet 25% of the requirem	Must meet 40% of the requireme nt	Form FIN –2
		Lot wise runnov	Lot No.	Turnover Requirement				ent		
				in Crore INR						
			1	56.56						
			2	108.08						
		If 'the bidder' quotes for more than one lot, the above criteria shall be cumulative. In case the bidder fails to fully meet any of these criteria, it								
		will be qualified only for those lot for which the bidder meets the above requirements and combination of the lots to be awarded to such								
		bidders will be decided based on the lowest cost of the combination to								
		the Purchaser. T the bidder.	he decision	of the buyer shall be fina	l and binding on					

2.3.3	Financial	'The Bidder' sl	hall demoi	nstrate, to the satisfaction of	the Purchaser	Must	Must meet	N/A	N/A	Form FIN –3
	Capabilit	that it currently	y (as of the	e Bid submission deadline), it ha	s access to, or	meet	requireme			and
	ies	has available, l	liquid asse	ts, unencumbered real assets, l	ines of credit,	requirem	nt			FIN –4
		and other fina	incial mea	ns (independent of any contra	ctual advance	ent				
		payment) suffi	cient to m	eet the cash flow requirements	estimated as					
		USD equivalen	nt amount	mentioned in below table fo	r the subject					
		contract(s) net	t of the Bi	dder's all other commitments,	both current					
		and future.								
		Lot wise cash f	flow requir	rements are as follows:						
			Lot No.	Cash flow in Crore INR						
			1	28.28						
			2	54.04						
		If 'The Bidder'	quotes for	r more than one lot, the above cr	riteria shall be					
		cumulative. In	case the bi	dder fails to fully meet any of the	ese criteria, it					
		•	•	or those lot for which the bide						
		*		combination of the lots to be aw						
				ased on the lowest cost of the c						
			The decisi	on of the buyer shall be final a	nd binding on					
		the bidder.								

2.4 Experience

		Eligibility and Qua	alification Criteria			:s	Documentation		
					(exi	Submission Requirements			
No.	·					All Members Combined	Each Member	One Member	
2.4.1	General Experience	contracts in the role or subcontractor b	have continuous experience u of prime supplier (single firm or etween 1st January 2019 a	JV member)	Must meet requireme nt	N/A	Must meet requirem	N/A	Form EXP –1
2.4.2	Specific Experience	supply and/or produthat have been satisticated in the similarity of the similarity of the similar equipment/good bidding document warranty and mainte. Lot wise supply and/follows: Lot No 1 2 If 'The Bidder' quotes shall be cumulative, these criteria, it will bidder meets the about lowest cost of the co	or production capacity require	Must meet requireme nt	Must meet requireme nt	ent N/A	N/A	Form EXP –2 with attachment	

2.4.3	Production and Sales	(a) Goods offered by 'The Bidder' have been in production fo at least 5 years; and				Must meet requireme	Must meet requireme	N/A	Must meet requirement	Form ELI –3
	of Goods				nt	nt				
	offered	(b) a minimum of Quantity per year as per below table units of similar capacity ^(v) have been sold, between 1 st January 2019 and the Bid submission deadline.								Form EXP –3 with attachment
		Lot wise produ	Lot wise production capacity requirements are as follows:							Form MAN
		Lot No. Production Capacity								Schedule of
				in Nos.						Subcontractor
			1	8						S
			2	8						
		If 'The Bidder' quotes for more than one lot, the above criteria shall be cumulative. In case the bidder fails to fully meet any of these criteria, it will be qualified only for those lot for which the bidder meets the above requirements and combination of the lots to be awarded to such bidders will be decided based on the lowest cost of the combination to the Purchaser. The decision of the buyer shall be final and binding on the bidder. (vi)								

Notes for the Bidders

- (i) Summation of number of small supply and/or production contracts (less than the capacity specified under requirement) to meet the overall requirement will not be accepted.
- (ii) Completion shall be evidenced by submission of copy of end-user certificates such as Taking-over Certificates and Completion Certificates as required to be submitted as attachment to Form EXP-2 or Form EXP-3 of Section IV, Bidding Forms.
- (iii) For contracts under which the Bidder participated as a JV member, only the Bidder's share, by capacity, shall be considered to meet this requirement.
- (iv) In case of a JV, the supply and/or production capacity of contracts completed by its members shall not be aggregated to determine whether the requirement of the minimum capacity of a single contract has been met. Instead, each contract performed by each member shall satisfy the minimum capacity of a single contract as required for single entity. In determining whether the JV meets the requirement of total number of contracts, only the number of contracts completed by all members, each of capacity equal or more than the minimum capacity required, shall be aggregated.
- (v) For contracts under which the Bidder participated as a JV member or subcontractor, only the Bidder's share, by capacity and role, shall be considered to meet this requirement.
- (vi) The minimum experience requirement for award of multiple lots will be the sum of the minimum requirements for respective individual lots.

Section IV. Bidding Forms

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[Prepare this Letter of Bid on stationery with its letterhead clearly showing the Bidder's complete name and business address.]

Letter of Bid

Date : [insert date of Bid submission]

IFB No. : [insert Invitation for Bid number]

Project : Assam Health System

Strengthening Project (AHSSP)

Contract : [insert name of Contract]

To: [insert full name of Purchaser]

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the Bidding Document, including addenda issued in accordance with Instructions to Bidders (ITB) 8: [insert the number and issuing date of each addendum];
- (b) We, including subcontractors/suppliers for any part of the Contract, meet the eligibility requirements in accordance with ITB 4 and ITB 5.
- (c) We, including subcontractors/suppliers for any part of the Contract, have no conflict of interest in accordance with ITB 4;
- (d) We offer to execute in conformity with the Bidding Document and in accordance with the Delivery Schedules specified in the Schedule of Requirements, the following Goods and Related Services: [insert a brief description of the Goods and Related Services];
- (e) Deleted
- (f) The discounts offered and the methodology for their application are:

The discounts offered are: [Specify in detail each discount offered.]

The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts.];

- (g) Our Bid shall be valid for a period of [Specify the number of calendar days] days from the date fixed for the Bid submission deadline in accordance with the Bidding Document, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (h) If our Bid is accepted, we commit to obtain a Performance Security in accordance with the Bidding Document;
- (i) We are not participating, as a Bidder or as a subcontractor, in more than one Bid in this bidding process in accordance with ITB 4.2(c);
- (j) We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- (k) We understand that you are not bound to accept the lowest evaluated Bid or any other bid that you may receive; and
- (I) We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of fraud or corruption.

Name of the Bidder¹ [insert name of the Bidder]

Name of the person duly authorized to sign the Bid on behalf of the Bidder² [insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid [insert complete title of the person signing the Bid]

Signature of the person named above [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] day of [insert month], [insert year]

^{**} Person signing the Bid shall have the Power of Attorney given by the Bidder to be included in the Bid.

Price Schedule

- 1. The Price Schedule contains the following Schedules of Prices:
 - Schedule No. 1 Goods Supplied from Abroad (outside the Purchaser's Country);
 - Schedule No. 2 Goods Supplied from within Purchaser's Country;
 - Schedule No. 3 Related Services; and
 - **Grand Summary**
 - Schedule No. 4 Comprehensive Annual Maintenance Charges
 - Schedule No. 5 List of Spares for Maintenance
- 2. The Bidder shall list out and price in the Price Schedule, all items of the Schedule of Requirements, in accordance with the instructions and guidance given in the Bidding Document.
- 3. The Price Schedules shall be priced in the currency(ies) specified below.
 - (a) Indian Rupees (INR)
 - (b) Japanese Yen (JPY).
 - (c) US Dollars (USD)
- 4. The list of line items in column 1 of the Price Schedules shall coincide with the List of Goods and Related Services specified by the Purchaser in the Schedule of Requirements.

Note:

Section IV. Bidding Forms

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Schedule No. 1. Goods Supplied from Abroad (outside the Purchaser's Country)

	Purchaser's countr	Date: IFB No:							
	Alternative No: of of								
1	2	3	4	5	6	7	8	9	
Lot No	Description of Goods	Country of Origin	Delivery Period as defined by Incoterms	Quantity and physical unit	Unit price in INR/JPY/USD (In accordance with BDS 15.1) CIP [Dibrugarh] in accordance with ITB 14.4(b)(i)	CIP Price per line item (Col. 5×6)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the Goods to their final destination specified in BDS	Total Price per line item (Col. 7+8)	
[insert number of the Lot]	[insert description of Goods]	[insert country of origin of the Goods]	[insert quoted delivery period]	[insert number of units to be supplied and name of the physical unit]	[insert unit price CIP per unit]	[insert total CIP price per line item]	[insert the corresponding price per line item]	[insert total price of the line item]	
1	64 Slice CT Machine			4 No					
2	1.5 T MRI			4 No					
							Total Price		

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

Note:

Section IV. Bidding Forms

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Schedule No. 2. Goods Supplied from within the Purchaser's Country

	Purchaser'		Date: IFB No: Alternative N Page No	0:				
1	2	3	4	5	6	7	8	9
Lot No	Description of Goods	Delivery Period as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item in INR (Col. 4×5)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the Goods to their final destination	GST payable per line item if Contract is awarded	Total Price per line item (Col. 6+7)
[insert number of the item]	[insert description of Goods]	[insert quoted delivery period]	[insert number of units to be supplied and name of the physical unit]	[insert EXW unit price]	[insert total EXW price per line item]	[insert the corresponding price per line item]	[insert GST payable per line item if Contract is awarded]	[insert total price per item]
1	64 Slice CT Machine		4 No					
2	1.5 T MRI		4 No					
			Total	Price				

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

Note:

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Schedule No. 3. Related Services

		ve No: of _							
1	2	3	4	5	6		7		8
Service No	Description of Services (excludes inland transportation and other services required in the Purchaser's country to	Country of Origin	Completion Period when Related Services are performed.	Quantity and physical Unit price Total Price pe Service (Col. 5×6 estimate)		Unit price		ol. 5×6 or	GST % (if applicab le)
	convey the Goods to their final destination)				Foreign currency	Local currency	Foreign currency	Local currency	
[insert number of the Service]	[insert description of Services]	[insert country of origin of the Services]	[insert completion period when Related Services are performed]	[insert number of units to be supplied and name of the physical unit]	[insert unit price per item]	[insert unit price per item]	[insert total price per item]	[insert total price per item]	[insert GST Percenta ge]
1	PRE-INSTALLATION SITE REQUIREMENT (TURNKEY WORK)			For each equipment					
2	On-site assembly, testing and commissioning of the equipment			For each equipment					
3	Tools required for assembly and maintenance of the supplied equipment			1 set for each equipment					
4	Operation, maintenance and Service manual of the supplied equipment			2 Sets for each equipment					
<u> </u>					Total	Price		•	

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

Note:

Grand Summary

Description	Page	Amount		GST % (if applic able
		Local	Foreign	
Schedule No. 1: Goods Supplied from Abroad (outside Purchaser's Country)				
Schedule No. 2: Goods Supplied from within Purchaser's Country				
Schedule No. 3: Related Services				
Bid Price [Carried forward to Letter of Bid]				

Schedule No. 4. Comprehensive Annual Maintenance Charges (CMC)

(This price schedule to be submitted for each of the quoted Lot(s))

					IFB No:	No: of			
1	2	3	4	5	6		7		8
Service No	Description of Services (excludes inland transportation and other services required in the Purchaser's country to	Country of Origin	Completion Period when Related	Quantity and physical unit	Unit price		Total Price p (Col. 5×6 or		GST %
	convey the Goods to their final destination)		Services are performed.		Foreign currency	Local currency	Foreign currency	Local currency	
[insert number of the Service]	[insert description of Services]	[insert country of origin of the Services]	[insert completion period when Related Services are performed]	[insert number of units to be supplied and name of the physical unit]	[insert unit price per item]	[insert unit price per item]	[insert total price per item]	[insert total price per item]	[insert GST Percenta ge]
	Comprehensive Annual maintenance of the supplied equipment beyond warranty period year wise as follows:-								
1	Year 6								
2	Year 7								
3	Year 8								
4	Year 9								
5	Year 10								
					Tota	l Price			

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

Note: The comprehensive maintenance cost for **5 years** after discounting to net present value at a discount rate of 8% per annum, for evaluation purposes only. Year wise CMC price should be submitted. **Bids without this charges will be considered as non-responsive.**

Note:

BOQ is attached in Excel format. Bidders have to fill the relevant details online in excel file for cells marked in GREEN color only.

Schedule No. 5. List of Spares for Maintenance

(This price schedule to be submitted for each of the quoted Lot(s))

	Purchaser's co	IFB No: Alternativ	e No: of					
1	2	3	4	5	6	7	8	9
Sr. No	Description of Spares*	Delivery Period as defined by Incoterms	Quantity and physical unit	Unit price EXW/CIP (Dibrugarh)	Total EXW/CIP price per line item price in INR/JPY/USD (In accordance with BDS 15.1) (Col. 4×5)	Price per line item for inland transportation and other services required in the Purchaser's country to convey the Goods to their final destination	Total Price per line item (Col. 6+7)	GST %
[insert number of the item]	[insert description of Spares]	[insert quoted delivery period]	[insert number of units to be supplied and name of the physical unit]	[insert EXW/CIP unit price]	[insert total EXW/CIP price per line item]	[insert the corresponding price per line item]	[insert total price per item]	[insert GST Percentage]
1								
2								
3								
4								
						Total Price		

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

*Note: Refer ITB Bid Data Sheet clause 16.3. This information is for future spares ordering, and the prices would not be added to the bid amount.

Note:

BOQ is attached in Excel format. Bidders have to fill the relevant details online in excel file for cells marked in GREEN color only.

Schedule of Subcontractors

[The Bidder shall list below, specialized subcontractors (if any) proposed to be used by the Bidder for the supply of Goods indicated or referred to in Section III, Evaluation and Qualification, Sub-Factor 2.4.3 in accordance with Section I, Instruction to Bidders, ITB 16.5. The completed form, once accepted by the Purchaser will be a Schedule of the contract document as referred to in the Contract Agreement.]

No	Description of Goods	Subcontractor			
No.		Name	Nationality		

Form MAN: Manufacturer's Authorization

[In accordance with ITB 16.5, if the Bidder proposes, for the supply of any goods indicated or referred to in Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.3 which the Bidder do not manufacture or otherwise produce, the Bidder shall require the manufacturers of the goods to be supplied under the Contract to fill in this Form in accordance with the instructions indicated. This letter of authorization should be signed by a person with the proper authority to sign documents that are binding on the manufacturer.

Date: [insert date of Bid Submission]

IFB No.: [insert number]

To: [insert complete name of Purchaser]

WHEREAS

We [insert complete name of manufacturer or manufacturer's authorized agent], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of manufacturer's factories], do hereby authorize [insert complete name of Bidder] to submit a Bid the purpose of which is to provide the following goods, manufactured by us [insert name and/or brief description of the goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with the Contract, with respect to the goods offered by the above firm.

Name: [insert complete name of person signing the Authorization]

In the capacity of [insert legal capacity of person signing the Authorization]

Signed: [insert signature of person whose name and capacity are shown above]

Duly authorized to sign the Authorization for and on behalf of: [insert complete name of Manufacturer]

Dated on day of , [insert date of signing]

Bidder's Qualification

To establish its qualifications to perform the contract in accordance with Section III, Evaluation and Qualification Criteria, the Bidder shall provide the information requested in the corresponding Forms included hereunder:

Form ELI -1 : Bidder Information Form
Form ELI -2 : JV Member Information Form
Form ELI -3 : Subcontractor Information Form

Form CON : Historical Contract Non-Performance and Litigation

Form FIN -1 : Financial Situation

Form FIN -2 : Average Annual Turnover

Form FIN -3 : Financial Resources

Form FIN -4 : Current Contract Commitments

Form EXP -1 : General Experience Form EXP -2 : Specific Experience

Form EXP -3 : Production and Sales of Goods offered

Form ELI -1: Bidder Information Form

Date: [insert day, month, year]

IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

[Bidders shall provide the following information. The documents listed/ stated as required shall be submitted as attachments hereto.]

Bidder's legal name:

[insert full name]

In case of a JV, legal name of the representative member and of each member:

[insert full name of each member in the JV and specify the representative member.]

Bidder's actual or intended country of registration:

[insert country of registration]

Bidder's actual or intended year of incorporation:

[insert year of incorporation]

Bidder's legal address in country of registration:

[insert mailing address]

Bidder's authorized representative information

Name: [insert full name]

Address: [insert mailing address]

Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]

E-mail address: [insert e-mail address]

Restrictions on procurement from bidders from a country or countries, or a class of countries as per Orders issued by Department of Expenditure, Ministry of Finance, Govt. of India (Order No. F-7/10/2021-PPD(1) Dated 23.02.2023) or any other latest order: We certify as under:

"We have read the clause 5.2 of ITB regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries, and solemnly certify that we fulfil all requirements in this regard and are eligible to be considered. We certify that:

(a) we are not from such a country or, if from such a country, we are registered with the Competent Authority (Where applicable, evidence of valid registration by the

Competent Authority i.e. DPIIT shall be attached).

- (b) we shall not subcontract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. (Where applicable, evidence of valid registration by the Competent Authority i.e. DPIIT shall be attached.)
- (c) *"I have read the clause regarding restrictions on procurement from a bidder having Transfer of Technology (ToT) arrangement. I certify that this bidder does not have any ToT arrangement requiring registration with the competent authority."

OR

*"I have read the clause regarding restrictions on procurement from a bidder having Transfer of Technology (ToT) arrangement. I certify that this bidder has valid registration to participate in this procurement."(Evidence of valid registration by the Competent Authority i.e. DPIIT shall be attached)

* Note : Delete whichever is not applicable.

- 1. Attached are copies of original documents of Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above.
- 2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

Form ELI -2: JV Member Information Form

Date: [insert day, month, year]
IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

[The following form is additional to Form ELI-1, and shall be completed to provide information relating to each JV member, in case if the Bidder is a JV. The documents listed/stated as required shall be submitted as attachments hereto.]

Bidder's legal name:

[insert full name]

JV Member's legal name:

[insert full name of JV member]

JV Member's country of registration:

[insert country of registration]

JV Member's year of incorporation:

[insert year of incorporation]

JV Member's legal address in country of registration:

[insert mailing address]

JV Member's authorized representative information

Name: [insert full name]

Address: [insert mailing address]

Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]

E-mail address: [insert e-mail address]

- 1. Attached are copies of original documents of Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above.
- 2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

Form ELI -3: Subcontractor Information Form

Date: [insert day, month, year]
IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

[The following form is additional to Form ELI-1 and ELI-2 (if applicable), and shall be completed to provide information relating to the specialized subcontractor (if any) proposed by the Bidder for the supply of the Goods listed in Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.3. The documents listed/ stated as required shall be submitted as attachments hereto.]

Bidder's legal name:

[insert full name]

Subcontractor's legal name:

[insert full name of Subcontractor]

Subcontractor's country of registration:

[insert country of registration]

Subcontractor's year of incorporation:

[insert year of incorporation]

Subcontractor's legal address in country of registration:

[insert mailing address]

Subcontractor's authorized representative information

Name: [insert full name]

Address: [insert mailing address]

Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]

E-mail address: [insert e-mail address]

- 1. Attached are copies of original documents of Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above.
- 2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

Form CON: Historical Contract Non-Performance and Litigation

[The following table shall be filled in for the Bidder, and for each JV member if the Bidder is a JV.]

Date: [insert day, month, year]
Bidder's Legal Name: [insert full name]
V Member's Legal Name: [insert full name]

JV Member's Legal Name: [insert full name]

IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

1. History of Non-Performing Contracts

Non-Performing Contracts

In accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.2.1, since 1st January [*The Purchaser shall insert year.*]:

[The Bidder shall indicate the applicable wording below by checking the appropriate box]

- □ contract non-performance did not occur.
- □ contract non-performance occurred as indicated below:

Year	Non- performed portion of contract	Contract Identification	Total Contract Amount
[insert year]	[insert amount and percentage]	 Contract Identification: [insert complete contract name, number, and any other identification] Name of Purchaser: [insert full name] Address of Purchaser: [insert mailing address] Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes] E-mail address: [insert e-mail address] 	[insert current value, currency, exchange rate and USD equivalent]
		 Reason(s) for non-performance: [indicate main reason(s)] 	

2. Pending Litigation

Pending Litigation									
In accordanc	In accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.2.2:								
[The Bidder si	hall choose the rel	evant wordin	g Ł	pelow by checking the appropriate box					
□ there i	s no pending litiga	ation involving	g tl	ne Bidder.					
□ there i	s pending litigation	n involving the	е В	idder as indicated below:					
Year of Amount in Outcome as dispute dispute Percentage (currency) of Net Worth				Contract Identification	Total Contract Amount				
[insert year]	[insert amount]	[insert percentage]	• • •	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Purchaser: [insert full name] Address of Purchaser: [insert mailing address] Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes] E-mail address: [insert E-mail address] Party who initiated Litigation: [indicate "Purchaser" or "Supplier"] Matter in dispute: [indicate main issues in dispute]	[insert current value, currency, exchange rate and USD equivalent]				

3. Litigation History

Litigation History In accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.2.3, since 1st January [The Purchaser shall insert year.]: [The Bidder shall choose the relevant wording below by checking the appropriate box] ☐ there are no court orders against the Bidder. ☐ there are court orders against the Bidder as indicated below: Year of **Contract Identification Total Contract** award **Amount** [insert year] • Contract Identification: [indicate complete contract [insert current name, number, and any other identification value, currency, exchange rate and • Name of Purchaser: [insert full name] USD equivalent] • Address of Purchaser: [insert mailing address] • Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes • E-mail address: [insert E-mail address] • Matter in dispute: [indicate main issues in dispute] Party who initiated litigation: [indicate "Purchaser" or "Supplier" Abstract of the Court Order: [state concisely the court order concerning main issues in dispute]

Form FIN -1: Financial Situation

[The following table shall be filled in for the Bidder (manufacturer or principal of authorized representative — hereinafter referred simply as 'The Bidder'), and for each JV member if the Bidder is a JV. The documents listed/ stated as required shall be submitted as attachments hereto.]

Date: [insert day, month, year]

Bidder's Legal Name: [insert full name]
JV Member's Legal Name: [insert full name]

IFB No.: [insert number]

Page [insert page number] of [insert total number] page

1. Financial data

Type of Financial information in (currency)	Historic information for previous 5 years (amount in currency, currency, exchange rate, USD equivalent)							
	Year 1	Year 2	Year 3	Year 4	Year 5			
	Informa	tion from Ba	lance Sheet					
Total Assets (TA)								
Total Liabilities (TL)								
Net Worth (NW)								
Current Assets (CA)								
Current Liabilities (CL)								
Working Capital (WC)								
	Informatio	n from Incor	ne Statemen	t				
Total Revenue (TR)								
Profits Before Taxes (PBT)								
Profits After Taxes (PAT)								
	nformation	from Cash F	low Stateme	nt				
Cash Flow from Operating Activities								

2. Financial documents

The Bidder and its parties shall provide copies of the financial statements¹ for the number of years indicated in Section III, Evaluation and Qualification Criteria Sub-Factor 2.3.1. The financial statements shall:

- (a) reflect the financial situation of the legal entity(ies) comprising the Bidder, and not of the affiliated entities (such as parent company(ies), group companies or subsidiaries) of the Bidder unless they are parties to the Bidder under a JV in accordance with ITB 4.1.
- (b) be independently audited or certified in accordance with local legislation.
- (c) be complete, including all notes to the financial statements.
- (d) correspond to accounting periods already completed and audited.

Attached herewith are copies of financial statements for the number of years required above, and complying with the requirements.

Notes for the Bidders

1. If the most recent set of financial statements is for a period earlier than 12 months from the date of bid, the reason for this should be justified.

Form FIN -2: Average Annual Turnover

[The following table shall be filled in for 'The Bidder', and for each JV member if the Bidder is a JV.]

Date: [insert day, month, year]

Bidder's Legal Name: [insert full name]
JV Member's Legal Name: [insert full name]

IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

	Annual Turnover Data								
Year	Amount and Currency	Exchange Rate	USD equivalent						
[indicate year]	[insert amount and indicate currency]	[insert applicable exchange rate]	[insert amount in USD equivalent]						
	Average								

Notes for the Bidders

1. Total USD equivalent for all years divided by the total number of years, in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.3.2.

Form FIN -3: Financial Resources

[The following table shall be filled in for 'The Bidder', and and for each JV member if the Bidder is a JV.]

Date: [insert day, month, year]

Bidder's Legal Name: [insert full name]

JV Member's Legal Name: [insert full name]

IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

[Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total cash flow demands of the subject contract or contracts as specified in Section III, Evaluation and Qualification Criteria, Sub-Factor 2.3.3.]

	Financial Resources							
No.	Source of financing ¹	Amount (USD equivalent)						
1								
2								
3								

Notes for the Bidders

1. Sources of financing may include working capital (to be taken from FIN-1), Credit Line (to be substantiated by a letter from the bank issuing the line of credit), etc.

Form FIN -4: Current Contract Commitments

[The following table shall be filled in for 'The Bidder', and for each JV member if the Bidder is a JV.]

Date: [insert day, month, year]

Bidder's Legal Name: [insert full name]

JV Member's Legal Name: [insert full name]

IFB No. [insert number]

Page [insert page number] of [insert total number] page

[The Bidder should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full Taking-over Certificate/ Completion Certificate has yet to be issued, in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.3.3.]

	Current Contract Commitments								
No.	Name of Contract	Purchaser's Mailing Address, Tel, Fax.	Value of Outstanding Work [Current USD Equivalent]	Commencement Date	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months [USD/month]			
1									
2									
3									
4									
5									

Form EXP -1: General Experience

[The following table shall be filled in for 'The Bidder', and for each JV member if the Bidder is a JV.]

Date: [insert day, month, year]

Bidder's Legal Name: [insert full name]

JV Member's Legal Name: [insert full name]

IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

[The Bidder shall identify contracts that demonstrate continuous experience pursuant to Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.1 and list contracts chronologically, according to their commencement (starting) dates.]

	General Experience							
Starting Year	Ending Year	Contract Identification	Role of Bidder					
[indicate year]	[indicate year]	 Contract name: [insert full name] Brief description of the contract performed by the Bidder: [describe contract performed briefly] Amount of contract: [insert amount in currency, mention currency used, exchange rate and USD equivalent] Name of Purchaser: [indicate full name] Address: [indicate mailing address] 	[insert "Prime Supplier (single entity or JV member)" or "Subcontractor"]					

Form EXP -2: Specific Experience

[The following table shall be filled in for 'The Bidder', and for each JV member if the Bidder is a JV . The documents listed/ stated as required shall be submitted as attachments hereto.]

Date: [insert day, month, year] Bidder's Legal Name: [insert full name] JV Member's Legal Name: [insert full name]

IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

[The Bidder shall fill out one (1) form per contract, in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.2.]

Contract of Similar Supply and Production Capacity							
Similar Contract No.		Info	rmation				
[insert number] of [insert number of similar contracts required] Contract Identification	_	ct name and re	eference identi	ification number, if			
	applicable]	.,	45.1 204	-1			
Award Date	linsert day, m	onth, year, e.g.	., 15 June 201.	5]			
Completion Date	[insert day, m	onth, year, e.g	g., 03 October	2017]			
Role in Contract	Prime Supplier						
[check the appropriate box]	Manufacturer Bidder □		Manufacture r □	Non-manufacturer Bidder □			
Total Contract Amount	[insert total contract amount and currency(ies)]		USD [insert exchange rate and total contract amount in USD equivalent]				
If member in a JV, specify participation in total Contract amount	[insert percentage participation]	[insert total contract amount and currency(ies)]	USD [insert exchange rate and total contract amount in USD equivalent]				
	[describe part	icipation in JV a	nd goods supp	olied]			
Purchaser's Name:	[insert full name]						
Address:	[insert mailing address]						
Telephone/fax number	[insert telephone/fax numbers, including country and						

Contract of Similar Supply and Production Capacity					
Similar Contract No.	Information				
[insert number] of [insert number					
of similar contracts required]					
	city area codes]				
E-mail:	[insert e-mail address, if available]				
Description of the similarity in					
accordance with Sub-Factor 2.4.2					
of Section III:					
1. Physical size of Goods required	[insert physical size of items]				
2. Quality standards	[insert quality standards]				
3. Other Characteristics	[insert other characteristics as described in Section VI,				
	Schedule of Requirements]				

Attached herewith are the copies of originals of:

- (a) abstracts of contract documents, JV Agreements, etc. evidencing that the size and nature of the above-mentioned contract meets the requirements specified in Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.2.
- (b) the end-user certificate(s) (i.e. Taking-over Certificate(s)/ Completion Certificate(s)), evidencing that the above-mentioned contract has been successfully completed.

Form EXP -3: Production and Sales of Goods offered

[The following table shall be filled in for Goods offered by 'The Bidder', by each member of a JV and by a specialized subcontractor.]

Date: [insert day, month, year]
Bidder's Legal Name: [insert full name]
JV Member's Legal Name: [insert full name]
Subcontractor's Legal Name: [insert full name]

IFB No.: [insert number]

Page [insert page number] of [insert total number] pages

[The Bidder shall fill out the following form, in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.3.]

	Information on Goods offered								
No.	Description of Goods	Years of Production	Number of units of similar capacity that have been sold						
1	[insert description of Good]	[insert years]	[insert number]						
2									
3									

Form ACK:

Acknowledgement of Compliance with Guidelines for Procurement under Japanese ODA Loans

- A) I, [insert name and position of authorized signatory], being duly authorized by [insert name of Bidder/ members of joint venture ("JV")] (hereinafter referred to as the "Bidder") to execute this Acknowledgement of Compliance with the Guidelines for Procurement under Japanese ODA Loans, hereby certify on behalf of the Bidder and myself that:
 - (i) all information provided in the Bid submitted by the Bidder and its subcontractors for [insert name of the Project, and name, number and identification of lot(s) (contracts(s)) as stated in BDS 1.1] is true, correct and accurate to the best of the Bidder's and my knowledge and belief; and
 - (ii) the Bidder or any of its subcontractors has not, directly or indirectly, taken any action which is or constitutes a corrupt or fraudulent practice and is not subject to any conflict of interest as stipulated in the relevant section of the Guidelines and the Bidding Document.
 - <If debarment for more than one year by the World Bank Group is NOT imposed, use the following sentence B).>
- B) I certify that the Bidder has NOT been debarred by the World Bank Group for more than one year since the date of issuance of Invitation for Bids.
 - <If debarment for more than one year by the World Bank Group has been imposed BUT three (3) years have passed since the date of such debarment decision, use the following sentence B').>
- B') I certify that the Bidder has been debarred by the World Bank Group for a period more than one year BUT that on the date of issuance of Invitation for Bids at least three (3) years had passed since the date of such debarment decision. Details of the debarment are as follows:

	name of the debarred firm	starting date of debarment	ending date of debarment	reason for debarment
Ī				

- C) I certify that the Bidder will not enter into a subcontract with a firm which has been debarred by the World Bank Group for a period more than one year, unless on the date of the subcontract at least three (3) years have passed since the date of such debarment decision.
- D) I certify, on behalf of the Bidder and its subcontractors, that if selected to undertake works and services in connection with the Contract, the Bidder and its subcontractors shall carry out such works and services in continuing compliance with the terms and conditions of the Contract.

E) I further certify, on behalf of the Bidder and its subcontractors, that if the Bidder and any of its subcontractors is requested, directly or indirectly, to engage in any corrupt or fraudulent practice under any applicable law, such as the payment of a rebate, at any time or any stage of a process of procurement such as negotiations, execution or implementation of contract (including amendment thereof), the Bidder shall report all relevant facts regarding such request to the relevant section in JICA (details of which are specified below) in a timely manner.

JICA's information desk on fraud and corruption (A report can be made to either of the offices identified below.)

(1) JICA Headquarters: Legal Affairs Division, General Affairs Department

URL: https://www2.jica.go.jp/en/odainfo/index.php

Tel: +81 (0)3 5226 8850

(2) JICA India Office 16th Floor, Hindustan Times House, 18-20, Kasturba Gandhi Marg, New Delhi - 110-001, INDIA. Tel: (91-11) 4909-7000

The Bidder acknowledges and agrees that the reporting obligation stated above shall NOT in any way affect the Bidder's responsibilities, obligations or rights, under relevant laws, regulations, contracts, guidelines or otherwise, to disclose or report such request or other information to any other person(s) including the Purchaser or to take any other action, required to or allowed to, be taken by the Bidder. The Bidder further acknowledges and agrees that JICA is not involved in or responsible for the procurement process in any way.

F) If any of the statements made herein is subsequently proven to be untrue or incorrect based on facts subsequently determined, or if any of the warranties or covenants made herein is not complied with, the Bidder will accept, comply with, and not object to any remedies taken by the Purchaser and any sanctions imposed by or actions taken by JICA.

Authorized Signatory
[insert name of signatory; title]

For and on behalf of [insert name of the Bidder]
Date: [insert date]

Form of Bid Security

(Bank Guarantee)

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: [insert its name and address]

IFB No.: [insert number of Invitation for Bids]

Date: [insert date of issue]

BID GUARANTEE No.: [insert quarantee reference number]

Guarantor: [insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that [insert name of the Bidder, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members thereof] (hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Bid (hereinafter called "the Bid") for the execution of [insert description of contract].

Furthermore, we understand that, according to the Beneficiary's conditions, Bids must be supported by a bid guarantee.

At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of [insert amount in words] ([insert amount in figures]) upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

- (a) has withdrawn its Bid during the period of bid validity set forth in the Applicant's Letter of Bid ("the Bid Validity Period"), or any extension thereto provided by the Applicant; or
- (b) having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension thereto provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to Bidders of the Beneficiary's bidding document.

This guarantee shall expire and be returned to us: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the contract agreement signed by the Applicant and the

Performance Security issued to the Beneficiary in relation to such contract agreement; or (b) if the Applicant is not the successful Bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758.

[signature(s)]

[Note: All italicized text is for use in preparing this form and shall be deleted from the final product.]

Check-List for Bidders

(Ref ITB-clause 11)	
(To be submitted as part of Technical bid)	
(on Company Letter-head)	
Bidder's Name	
[Address and Contact Details]	
Bidder's Reference No	Date
IFB Document No. ; IFB Title: GOODS	

Note to Bidders: This check-list is merely to help the bidders to prepare their bids, it does not over-ride or modify the

requirement of the tender. Bidders must do their own due diligence also.

Sr	Documents submitted, duly filled, signed	Yes/ No/ NA
1.	Letter of Bid, in accordance with ITB 12.1 (to serve as covering letter and declarations applicable for both the Technical bid and Financial bid)	
2.	Bid Security, in accordance with ITB 19	
3.	Power of Attorney authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.2 and ITB 20.3	
4.	Copy of the JV Agreement, or letter of intent to enter into a JV including a draft agreement in the case of a Bid submitted by a JV in accordance with ITB 4.1	
5.	Documentary evidence in accordance with ITB 17 establishing the Bidder's eligibility and qualifications to perform the Contract if its Bid is accepted	
6.	Documentary evidence in accordance with ITB 16 establishing that the Goods and Related Services conform to the Bidding Document	
7.	Acknowledgement of Compliance with the Guidelines for Procurement under Japanese ODA Loans (Form ACK), which shall be signed and dated by the Bidder's authorized representative	
8.	Documentary evidence in accordance with ITB 5, that the Goods and Related Services to be supplied by the Bidder are of eligible origin	
9.	Documentary evidence of constitution of firm such as Memorandum of Articles, Partnership Deed, etc., with details of Name, Address, Tel. No., E-mail Address of firm and the Managing Director / Partner / Proprietor.	
10.	Duly attested copy of License if any, approved by the concerned Licensing Authority	
11.	For Importers Photocopy of License renewed up to date.	
12.	Technical literature and other documents in support of the goods / services.	
13.	A clause-by-clause commentary on the Purchaser's technical specifications	

	demonstrating substantial responsiveness of the Goods and Services to those specifications or a statement of deviations and exceptions to the provisions of									
	the Technical Specifications.									
14.			reports with audited no. of years certified b	•	profit and loss statement					
15.	-				compliance for all the					
				•	Sl. No.3 in the following					
		SI.	Technical	Compliance	Supporting Technical					
		No. Specifications (Yes/No) Documents/Catalogue								
					placed at page no.					
		1								
		2								
16.			•	-	ement must be supported					
			• .		e Original literature from					
		-	l with numbering and d associated documer		ablish proper linking with					
17.										
18.			ufacturer's Authorizat							
19.	Form ELI -1 : Bidder Information Form									
20.	Form ELI -2 : Subsentractor Information Form									
21.	Form ELI -3 : Subcontractor Information Form Form CON : Historical Contract Non-Performance and Litigation									
22.	Form CON : Historical Contract Non-Performance and Litigation Form FIN -1 : Financial Situation									
23.										
24.	Form FIN -2 : Average Annual Turnover Form FIN -3 : Financial Resources									
25.	Form FIN -3 : Financial Resources Form FIN -4 : Current Contract Commitments									
26.	Form FIN -4 : Current Contract Commitments Form EXP -1 : General Experience									
27.	Form EXP -1 : General Experience Form EXP -2 : Specific Experience									
28.	Form EXP -2 : Specific Experience Form EXP -3 : Production and Sales of Goods offered									
29.	Form of Bid Security									
30.	Qualification Criteria - Compliance									
31.	·									
32.	Documents Attached supporting the compliance to qualification criteria Documents/ contracts supporting the performance statement									
33.	1. List of Goods and Delivery Schedule Compliance									
34.		2. List of Related Services and Completion Schedule- Compliance								
35.	_									
	3. Comprehensive Annual Maintenance Charges - Compliance									

36.	If applicable, Declaration by Agents/ Associates of Foreign Principals/ OEMs	
37.	Terms and Conditions - Compliance	
38.	Documents if any at the option of Bidder, supporting deviation	
39.	The Bidders who are OEM must give undertaking for supply of spare parts for a period of the expected life of the machine/equipment. Other Bidders must submit undertakings from their OEM to supply spare parts for a period of the expected life of the machine/equipment.	
40.	Price Schedules (BOQ) Excel Sheet downloaded from the Portal filled and uploaded)	
41.	Any other requirements, if stipulated in BDS; or if considered relevant by the Bidder	
42.	This Checklist	

(Name and designation)	Signature with date)	

[name & address of Bidder and seal of company]

Section V. Eligible Source Countries of Japanese ODA Loans

All countries and areas.

PART 2 – Supply Requirements

Section VI. Schedule of Requirements

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1. List of Goods and Delivery Schedule

Line	Description of Goods	Quantity	Unit of	Final destination	Delivery (as per	per Incoterms) Period	
Item No			Measure ment	(Project Site)	Shortest Delivery Period (calculated from the Contract Effective Date)	Longest Delivery Period (calculated from the Contract Effective Date)	
1	64 Slice CT Machine	4	Nos.	As per below Para	90 days	120 days	
2	1.5 T MRI	4	Nos.	1.1: Consignee wise Quantity Distribution	90 days	120 days	

Note:

- 1. Branding of the Equipments are required to be inserted by the supplier on outside wall of the installation site. Approx. Size of branding is 24x48 inch and Material is Clear acrylic sheet. Final size of the Branding will be provided by the Purchaser. No extra payment will be made by Purchaser for the same.
- 2. ICA logo indicated below in durable form should be fixed in each of the equipment supplied at a place visible to the viewer.



1.1 Consignee wise Quantity Distribution:

Lot	Description of Goods	TMCH	LMCH	SMCH	JMCH	FAAMCH	Total
1	64 Slice CT Machine	1	1	1	1	0	4
2	1.5 T MRI	1	1	1	0	1	4

2. List of Related Services and Completion Schedule

Item No	Description of Service	Quantity (if applicable)	Unit of Measurement	Place where Services shall be delivered	Completion Period of Services (calculated from the Contract Effective Date)
1	PRE-INSTALLATION SITE REQUIREMENT (TURNKEY WORK)	For each equipment		As per above Para 1.1: Consignee wise Quantity Distribution	120 days
2	On-site assembly, testing and commissioning of the equipment	For each equipment			
3	Tools required for assembly and maintenance of the supplied equipment	1 set for each equipment			
4	Operation, maintenance and Service manual of the supplied equipment	2 Sets for each equipment			

3. Comprehensive Annual Maintenance Charges

Item No	Description of Service	Quantity (if applicable)	Unit of Measurement	Place where Services shall be delivered	Completion Period of Services (calculated from the Contract Effective Date)
	Comprehensive Annual maintenance of the supplied equipment beyond warranty period year wise as follows:-			As per above Para 1.1: Consignee wise Quantity Distribution	
1	Year 6	1			
2	Year 7	1			
3	Year 8	1			
4	Year 9	1			
5	Year 10	1			

4. Technical Specifications

SI.	CT SCAN 64 Slice
No	
1.	Manufacturer:
2.	Type & Model:
3.	Country of Origin:
	The Model offered should be the latest High end & model under current production with Artificial
	Intelligence & Camera based workflow. System must be 2021 FDA approved or latest iterative dose Dose
	reduction technique should be there in the system.
	The system should be latest state of the art, independent 32 or more rows of detectors with direct
	acquisition/generation of at least 64 slices per rotation capable of integrating with any PACS/HIS system.
	The system should be DICOM - ready with true isotropic volume acquisition and sub millimeter
	resolution. The model quoted should be, US FDA and European CE certified. The essential requirements
	of the system are as follows:-
Α	Gantry:
i	Aperture: 70 cm or more
ii	FOV: 50 cm or more
В	X-Ray Generator:
i	High Frequency type.
ii	Power output: 55 kW or more
iii	mA Range: 20-625 mA (With incremental steps of 1 mA)
iv	KV Range: 70-140kv or more
С	X-Ray Tube(essentially dual focus):
i	Tube Voltage: 70-140 kV or more
ii	Tube focal spots: Kindly Specify Small Focal Spot and Large Focal Spot
iii	Anode Heat Storage Capacity of at least 7 or more MHU or direct cooling tube
iv	X-ray tube cooling rate minimum 1300 KHU per minute.
D	Patient Table: -
i	Load carrying capacity at least of 180 Kg with positional accuracy of +/-0.25 mm or less
ii	Metal free scan-able range of 150 cm or more
iii	Tabletop with foot pedal/hand control for positioning.
E	Spiral Acquisition:
i	Scan Time should be 0.50 sec or less for full 360 degree rotation
ii	Minimum slice thickness should be 0.625 mm or less.
iii	Pitch Factor (volume pitch): freely selectable in auto mode and manually variable between 0.5 to 1.5 or
	more. Specify all possible pitch selections.
iii	Bolus Triggered or bolus chase spiral acquisition should be available.
iv	Real time x-ray dose reduction which combines both Z axis and angular tube current modulation to adjust
	the dose to the size and shape of individual.
F	Image Resolution:

SI.	CT SCAN 64 Slice
No :	High contract resolution should be at least 15 lp/op for axial and spiral soon at 00/ 50/ MTF with full 50/
i	High contrast resolution should be at least 15 lp/cm for axial and spiral scan at 0%-5% MTF with full FOV.
ii	Low contrast resolution – resolution to be specified
G	Data Acquisition System:
i	Detector- Capable of acquiring/generating 64 slices per 360 degree of rotation.
ii	At least 32 rows of independent detectors are required with Z-axis coverage of 20 mm or more.
iii	Solid state or rare earth detectors of latest technology free from repeated calibration.
iv	system should offer spiral capability of at least 100 second and above.
V	Real time spiral at the rate of 8 f/s should be standard.
Н	Image Reconstruction:
i	High-speed real time reconstruction with display matrix of 1024x1024 or more.
ii	Reconstructed slice thickness should be sub-millimeter to 10mm freely selectable.
I	Operator Console:
i	- High resolution medical grade LCD color monitors of 19∥ or more.
ii	Should perform Registration, scheduling, protocol selection, Volume rendering, volume measurements,
	Multi-planar Reconstruction, and standard evaluation application and all available post processing
	functions without the help of the satellite workstation.
iii	Raw Data storage with at least 500 GB Hard disc having image storing capacity of 4,50,000 or more in
	512x512 format.
iv	Auto-voice capability with custom designed key board and mouse.
V	Archiving options: CD-R, DVD, should be available. 100 rewritable DVDs should be provided.
J	j) Workstation client server architecture :1 in numbers
i	It should be a high speed with RAM of 64GB or more (minimum post-processing frame rate of 16
	frames/sec) CPU with a speed of 3.0 GHz or better and with an independent Hard disc storage capacity of
	512 GB or more, with 19 inches or more high resolution medical grade colour LCD monitors capable of
	simultaneously viewing and performing all post processing functions and filming independently without
	the help of main console.
ii 	The post processing work station must be of same manufacturer.
iii	Memory of the workstation should be independent of the console.
iv	Two way data transfer between the operator console & the satellite workstation should be automatic
	and standard.
1	Post Processing Soft-wares
i 	CT Angio, VRT, MIP, MPR, 3-D Shaded Surface display, Image Fusion, Vessel segmentation, luminal view.
ii	Virtual Endoscopy with facility for virtual dissection and computer aided detection of polyps.
iii	Automatic bone Removal facility.
iv	Lung nodule evaluation software.
2	Interactive & Automatic Cine display should be available.
3	Image Evaluation Tools:
i	Parallel evaluation of multiple ROI in circle, irregular and Polygonal forms,
ii	Statistical Evaluation for area/ volume, S.D, Mean/Max and Histograms.
iii	Distance & angle measurement, freely selectable, positioning of co- ordinate system, grid and image
	annotation.

SI.	CT SCAN 64 Slice
No	
K	Patient communication system:
<u>i</u>	An integrated intercom and Automated Patient Instruction System (API) should be provided.
ii	Two closed circuit TV for patient monitoring.
M	System Configuration Accessories, spares and consumables:
i	Lead Glass 100 cm x 150 cm of 2 mm Lead equivalence as per the requirement of the equipment. As per
	AERB recommendations
ii	Online UPS of suitable rating should be supplied for the complete system including Gantry, computer
	system, with at least 30 minutes back up.
iii	Single Head pressure injector with 100 syringes with connector
iv	Lead Apron-5 nos with Hanger to be provided.
V	Gonard and thyroid Shield-5 no's
vi	Color Printer
vii	Head Holder
viii	X-ray Film viewer
ix	DG of Suitable rating -1nos
X	System must be PACS, HIS/RIS interface ready without any new hardware or software.
xi	Warranty: 60 months from the date of satisfactory installation. The warranty shall cover all the
	accessories, turnkey work including CT tube and all consumables.
N	Instructions to the vendors/suppliers: All companies must give product data sheets confirming the
	specifications along with the tender. The compliance statement must be filled strictly under the heading
	given in the tender. Each specification corroborated in the compliance statement must give the page
	number where it is listed in the product data sheet. Incompletely filled information will not be considered.
i	Vendors are requested to see the site for installation of the CT.
ii ii	As there is continuous development of technology latest model available with the manufacturer shall
"	be offered in the tender.
0	AERB site approval: Vendors shall be responsible for getting AERB Site Plan approval prior to installation.
P	Number of Certified Engineers & Service Engineers IN ASSAM must be available to attend any
•	breakdown call within 48 hours of call logged
Q	PRE-INSTALLATION SITE REQUIREMENT (TURNKEY WORK)
i	Recommended room size-As per AERB Guideline
ii	Pre-installation requirements including map should be provided by seller after inspecting the proposed
	site for installation
iii	Preparation of CT Scan Room, console Room, Technical room, one wash room etc. to be done by the
	seller in the area of approx 800 sq feet
iv	Tile based false ceiling and floor tiling and wall tiling till false ceiling in rooms to be done by the seller
V	Necessary modification civil work, electrical, plumbing, furnishing, air conditioning and Fire in the given
	area to be done by the seller
vi	Doors other than main CT room to be of good quality Aluminium doors and should be done by the seller
vii	Site should be AERB Compliant
viii	Power up to site should be provided by the user

SI.	CT SCAN 64 Slice
No	
ix	Any other necessary work for system functioning like earthing, proper LED lighting power points etc. to
	be done by the seller
Х	Room shielding to be done by the seller-As per AERB guideline.
R	INSTALLATION & TRAINING
i	The system should be installed and handed over in working condition by the seller to the buyer
ii	Training of users in machine operation, troubleshooting aspects and basic maintenance shall be provided
iii	Availability of toll free facility for technical support maintained by OEM or authorized agencies
iv	Contact details of manufacturer, supplier and local service agent to be provided
V	Service Support- Support within 24 hours of breakdown call
vi	Number of installations of the CT in Central /State/PSU Govt Hospitals (Note: Seller should supply a
	performance certificate of the device to the buyer)-3nos
vi	The Principal Manufacturer must have direct Presence/approved service center In India
vii	Seller shall ensure uninterrupted availability of all spares for 10 years
viii	Uptime during warranty and CMC Period-97%

SI. No	MRI 1.5T	
	System should be a latest, state of the art, compact and patient friendly 1.5 Tesla actively shielded super conducting magnet with external interference shielding.	
A	Magnet Cooling System	
i	Helium capacity – Specify the Helium capacity	
ii	Helium boil off rate -0.03 liter / hour or less	
В	Homogeneity	
	Best homogeneity possible should be given. Specify homogeneity in VRMS	
	at 10 cm, 20 cm, 30 cm and 40 cm DSV and at maximum FOV achievable	
	with the quoted scanner.	
C	Gradient Performance for each axis	
i	Amplitude: 30mT/m or more	
ii	Slew rate: 100 T/m/s or more	
D	MAGNET	
i	Magnet Length: 200 cm or less	
ii	Inner Diameter / Bore Opening :60 cm or more	
E	Gradient System	
i	Active Shielded (AS) Whole Body gradient Coil System	
ii	Should have lower Eddy Current	
iii	Water Cooled Coil and Amplifier / Air	
F	Gradients - Resolution Parameters	
i	Matrix :1024 x 1024	
ii	FOV: 5 to 50 cm	
iii	In Plane Resolution : 20 μm or less	
G	RF System	
i	RF System must be fully digital & solid state with transmit power of at least 10 KW or more	
ii	RF System must have high speed switching technology which supports 16 and above	
iii	channel signal processing RF System must have necessary hardware to support Phased Array Coils	
iv	RF System must be compatible with parallel imaging techniques. It must be able to	
11	support time reductions with compatible coils in 2D / Images in Body / Neuro Imaging	
	up to acceleration factor of at least 2 (two) or more.	
V	Number of independent RF Coils Elements – to be specified	
H	RF Coils	
i	Main Body Coil (1): The main body coil must be integrated to the magnet system.	
ii	Head & Neck Coil (1) – it must be at least 10 elements or more. It must be possible to perform neurovascular study from a ortic arch to circle of Willis.	
iii	Spine Coil (1) – for thoracic and lumber spine imaging. It must have at least 12 elements	

SI. No	MRI 1.5T	
	or more. It must be possible to do Head and Spine Imaging together without changing the Coil (either with combination of Coils or by a dedicated Coil).	
iv	Body Coil (1) – capable of doing abdomen, pelvis, MRCP and Peripheral Imaging. It must have at least 16 elements or combined and 50 cm along with parallel acquisition techniques.	
v	Flexible Coil (1) – Small FOV	
vi	An independent workstation from the manufacturer with preferably the same user interface as of main console is required with the availability of all necessary	
I	software including Patient Table	
i	The patient table system must be mounted directly to the Magnet / Whole Body Imaging in both head first & foot first positioning.	
ii	Scan range should be minimum of 130 cm or more.	
iii	Range of vertical table movement :52 – 85 cm or better	
iv	Load Capacity – 150 Kg or more	
v	Table Side Control – Both side of the Gantry	
J	Patient Communication & Monitoring	
i	Assistance call squeeze – bulb for patient	
ii	Intercom communication with the patient	
iii	Volume of speaker and headphones in examination & control room for voice commands	
iv	LCD Monitor in the console room and camera in the magnet room for viewing the patient	
V	Physical Measurement Unit (PMU) for wireless physio control	
K	Acquisition Workplace with Single Console	
i	For patient registration & pre-registration, scanning, reconstruction, post-processing, viewing, data storage, filming	
ii	Processor – Intel Core 4 or more duo or equivalent	
iii	Clock Rate – 2.1 Ghz or higher	
iv	Main Memory (RAM) – 32 GB or more	
L	Hard Disk should be SSD type	
i	Image storage capacity (256 x 256) – 9,00,000 image or more (without raw data)	
ii	DVD – Multi Drive – DVD for long term achieving & CD for individual patient image achieving	
iii	DVD Storage Capacity – 20,000 images (256 x 256) or more	
iv	High Resolution Flicker free LCD Monitor	
v	Screen size – Within 21" – 24"	
vi	Screen matrix – 1920 x 1200 or more	
vii	Image Display Matrix (rectangular matrixes) full screen – 1024 x 1024	
M	Image Reconstruction Speed	

SI. No	MRI 1.5T
i	Matrix 256 x 256, 100% FOV – 9,000 recons/s or more (higher is preferred)
ii	The clinical imaging package must provide a full range of protocols / technique optimized for a wide range of clinical applications in all anatomical regions with the following imaging and post processing techniques
iii	Spin Echo (single, double and multi echo)
iv	Inversion Recovery (IR)
v	Field Echo (FE)
vi	Radial Scan (e.g. Blade / Propeller / Radar / Multi Vane)
vii	Regional shimming to improve homogeneity after entering patient into the Gantry
viii	EPI / DWI Contrast Enhanced MRA
ix	Time Resolved Contrast Enhanced MRA (e.g. Tricks / Twist / 4D Track / Traq)
X	Angiography Imaging (PC/TOF)
xi	Gradient Motion Rephasing (flow compensation)
xii	Fat Water Saturation
xiii	Water Excitation Technique for fat suppression function
xiv	Parallel Imaging (e.g. Asset / Ipat / Sense / Speeder / Rapid)
XV	Multi slice multi angle capability
xvi	2D Evaluations and quantitative analysis functions
xvii	MIP and MPR
xviii	Perfusion Imaging
N	Application Packages
i	Neuro Package – for comprehensive head and spine examinations, must include protocols for diffusion imaging, perfusion imaging and Fmri
ii	Angio Package – MR Angiography (Contrast & Non Contrast) and Venography
iii	Body Package – for abdomen, pelvis, MR Colonography, MRCP, Dynamic Kidney, MR Urography. Must allow multi – breath – hold examinations as well as free breathing examinations.
iv	Ortho Package – comprehensive protocols for joint and spine imaging.
V	2D / 3D ASL Imaging
О	Advanced Application Packages
i	Whole Body Imaging – Whole Body Imaging with the TR Coil which is embedded in the Gantry.
ii	Whole Spine – Automatic Whole Spine composing facility.
iii	Motion Correction Software – Motion insensitive Turbo Spin Echo sequence to improve image quality for uncooperative patients such as children or adult trauma patient in head, spine, ortho and abdomen.
iv	3D VRT for coloured volume rendered images.
v	Neuro Perfusion evaluation software for post processing of brain perfusion date sets.
vi	Proton Spectroscopy to examine metabolic changes in the brain such as tumors and

SI. No	MRI 1.5T
	degenerative diseases.
vii	Integrated software package with sequences and protocols for proton 2D / 3D Chemical Shift Imaging (CSI) to examine metabolic changes in the brain (e.g. in tumors and degenerative diseases)
Viii	Susceptibility Weighted Imaging – Visualization of local changes of the magnetic field due to tissue properties in general and due to the presence of deoxygenated blood or blood decomposition products.
ix	BOLD (Blood Oxygen Level Dependent) Imaging – Examination of intrinsic susceptibility changes in different areas of the brain, induced by external stimulation (such as motor or visual).
X	Diffusion Tensor Imaging (DTI) – Acquisition of data sets with multi directional diffusion weighting to assess anisotropic diffusion properties of the brain.
xi	DTT Tractography – Visualization of multiple white matter tracts based on diffusion tensor imaging data to support the pre-surgical planning and to allow for neuro physiological research with respect to connectivity and while matter pathology.
xii	Sound less MRI for all sequences is required, mention the technology name.
P	DICOM complied Colour Laser Printer with better resolution.
i	RIS / PACS Connectivity – The system should include necessary connection, image and work list send / receive, image & data storage, scheduling, patient registration, synchronization and reporting functions as per DICOM standards for smooth and effective integration with RIS / PACS.
ii	Chiller (dedicated of MR) with Soft Starter
iii	Silent DG of Suitable rating with AMF -1nos
iv	Imported make RF cabin with complete interiors including was finish, flooring, false roffing, high classroom lighting, A/C duction, gas pipeline to be provided and top up with helium to be ensured during handing over.
V	Power Requirement $-$ 3 Phase 380 to 440 V $+$ 10%, not more than 50-80 KVA input.
vi	Line Frequency – 50 HZ ± 1 Hz
Q	Quality Standard and Bidders Qualifications
i	Valid US – FDA / EU – CU Certificate of the offered model must be submitted.
ii	IEC 60601-1-1 and IEC 60601-2-33 certificates for the model must be submitted.
iii	ISO Certificate must be submitted.
iv	The Bidder / Manufacturer should have supplied and maintained same quality and brand MRI Machine any Government Hospital / Private Hospital. Certificate in this regard is to be submitted along with offer.
R	Accessories
i	On Line UPS of reputed make with suitable rating should be supplied for complete system with minimum 30 minutes back up.
ii	Patient Wheel Chair (Non-Magnetic) – 1 (one)
iii	Patient Transfer Trolley (Non-Magnetic) – 1 (one)

SI. No	MRI 1.5T
iv	Dehumidifier 2 Nos
v	Music System
vi	Dry/Laser Imager camera with 3 tray
vii	MR compatible Pulse oxymeter
viii	MR compatible dual head injector along with 5ml,7.5ml and 10ml syringe and 50ml syringe along with tube connector (50nos)
ix	Hand Held Metal Detectors – 2 nos.
S	PRE-INSTALLATION SITE REQUIREMENTS (TURNKEY WORK)
i	Pre-installation requirements including map should be provided by seller after inspecting the proposed site for installation.
ii	Preparation of MRI Room, console Room, Technical room, patient preparation room, one wash room etc to be done by the seller in the area of approx 900 sq feet.
iii	Vinyl flooring, wooden panels and good quality false ceiling in MRI room to be done by the seller
iv	Tile based false ceiling and floor tiling and wall tiling till false ceiling in rooms other than MRI room to be done by the seller
v	Necessary modification civil work, electrical, plumbing, furnishing, air conditioning in the given area to be done by the Seller
vi	Doors other than main MRI room to be of good quality Aluminum doors and to be done by the seller
vii	Power up to site should be provided by the user
viii	Any other necessary work for system functioning like earthing, proper LED lighting power points etc to be done by the seller
ix	The MRI should be sited in such a manner, in order to minimize the effect of fringe magnetic field on surrounding areas
X	The areas within 5 Gauss line should be clearly demarcated and cordoned off with adequate warning
xi	RF shielding for doors, wall, glass viewer etc. to be done by the seller
xii	MGPS-Non-Magnetic line(O2,Air) in MRI room and connection to be done in nearest MGPS line
T	INSTALLATION, TRAINING AND MAINTENANCE
i	The system should be installed and handed over in working condition by the seller to the buyer
ii	Training of users in machine operation, trouble shooting aspects and basic maintenance shall be provided
iii	Onsite training of application support by assigned engineer for at least 30 days in a quantum of 6 month to train the staff and within the period of warranty and CMC application training should be given as and when required. Along with that for 4 faculty of the department to be provided in a reputed institute within india.
iv	Availability of toll free facility for technical support maintained by OEM or authorized agencies
V	Contact details of manufacturer, supplier and local service agent to be provided

SI. No	MRI 1.5T	
vi	Service Support- Support within 24 hours of breakdown call	
vii	The Principal Manufacturer must have direct Presence/approved service center In India	
viii	Seller shall ensure uninterrupted availability of all spares for 10 years	
ix	Uptime during warranty and CMC Period- At least 95%	
X	All third party item along with main unit must be included in Warranty of 5yrs and during CMC too.	
U	Additional requirements:	
i	The MR Computer system and workstation computer system hardware should be upgraded once in 5 years over the life of the system to maintain the system to the peak of performance. The system should include all data security measures to adhere to international standards.	
ii	The Project should be executed on a turnkey basis. The vendor must take full responsibility for site preparation (including civil, electrical, air- conditioning) of the earmarked area, in consultation with the Engineering Department of institute and the user. The layout plan should be made as per JICA layout.	
V	Site Modification Work	
i	a. The system should be installed and handed over in working condition with all necessary electrical, air conditioning and civil work undertaken by the vendor in consultation with the user dept.	
ii	b. All necessary interconnecting interfaces, cable, modules, and other hardware and software to fully integrate the system for full operational status.	
iii	The Site-Modification Scope of Work - MRI the scope of work includes complete Civil work, Electrical, Plumbing, Furnishing, Air-conditioning centralized HVAC connection, Firefighting and miscellaneous works for the construction of MRI Scan Centre.	
1	While preparing the plan, the following aspects have to be addressed:	
i	The MRI should be sited in such a manner; in order to minimize the effect of fringe magnetic field on surrounding areas. The areas lying within 5 Gauss line should be clearly demarcated and cordoned off with adequate warning.	
ii	Care should be taken to provide easy negotiation of the patient stretchers/ trolleys through corridors and doors.	
iii	RF shielding for doors, walls, glass viewer etc.	
iv	Furniture like desk, chairs, shelves etc.	
v	Patient stretcher and another furniture/ accessory to make the scan centre functional.	
2	Moreover, Bidders will have to quote the Unit Rates of the following components of Site Modification Work and detailed BOQ should be mentioned:	
i	Civil works (in units like sqm / cubic m, sq foot, kg etc.,)	
ii	Electrical work (in unit s like per metre price, unit price for panel, isolation etc.,)	
iii	Public health (plumbing and sanitary fittings like per metre of pipe, number of points etc.,)	
iv	Air Conditioning (HVAC)-rate of tonnage, type of false ceiling and sqm rate etc.,	
v	Interior Furnishing & Furniture	

SI. No	MRI 1.5T
vi	Fire Detection system (consisting fire panel, smoke &heat detectors, hooters, response indicators etc.) for the entire MRI area.
vii	Scope of work for Site Modification MRI unit works: - The supplier should inspect the proposed site and submit all the detailed structural and architectural drawings and BOQ for the proposed MRI Scan Centres along with technical bid of the tender.
W	The MRI SCAN CENTRE should consist of the following rooms:
i	MRI Room
ii	Console room
iii	Equipment room
iv	Patient preparation room cum patient change room
V	Radiologist room
vi	The actual area of Site Modification works done will be considered for payment, based
	on the unit rates and site measurements and as per the area available.
X	Civil work: Any ab initio new construction or demolition of existing structure/walls etc., and reconstruction is unambiguously included in the Site Modification scope of work. This includes, but is not limited to expanding the area of MRI gantry room to make it compliant for installation of a 3T strength magnet.
i	Civil construction work including construction of brick wall, plastering, flooring as per the approved plan and equipment layout plan.
ii	Concrete bed at MRI equipment area.
iii	Platform for unloading and shifting the MRI should be provided if necessary.
iv	Platform for Chiller unit would be provided. Fencing and weather protection facility should be provided for the Chiller unit.
V	Cable tray, trench & channel - necessary trenches, cable tray and channels at required location would be provided.
vi	All the construction work to be done as per the final plan approved by the purchaser.
vii	Active and passive room shielding for magnetic, fringe field should be provided as per the requirement of the equipment.
viii	The entire complex will be made rodent/pest proof.
1	Flooring
i	Anti-static Vinyl flooring within the Magnet/gantry room. The rest of the MRI area. All the construction work to be done as per the final plan approved by the purchaser.
ii	Active and passive room shielding for magnetic, fringe field should be provided as per
	the requirement of the equipment.
iii	The entire complex will be made rodent/pest proof.
iv	Providing and laying approved quality, colour, design and shade fully homogeneous 600 x 600 mm(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

SI. No	No MRI 1.5T				
	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 MRI room, console room, equipment room, patient preparation room, reporting room, patient waiting area and radiologist room. Note: Mode of measurement (Finished surface area of the tiles should 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 wastages).				
V	50 mm thick cement concrete flooring at all heights and locations including scaffolding, preparing the surfaces, neat cement finished to correct line or as required to receive architectural finish, level and plumb, curing wherever required complete as per requirements and drawings, with Vinyl flooring in MRI equipment / UPS room.				
vi	Painting				
	Two coats Plastic Emulsion Paint over 2 coats of wall putty including primer in patient preparation area, Lobby area, console room, MRI equipment room etc. Pre laminated particleboard wall panelling in MRI examination room.				
2	False Ceiling				
i	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.				
ii	Ceiling height to suit the equipment mount and clearances. LED Backlighted ceiling should be provided in MRI room for patient comfort.				
3	Plumbing work				
i	All water pipes and fittings should be of high-density polythene of approved and standard make. The gratings should be brass chrome plated. All plumbing accessories should be of standard make.				
ii	Copper pipes to be used for plumbing the Chiller to the MRI				
iii	All sanitary wares & CP brass fitting & fixtures should be of first quality with ISI mark (unless otherwise specified) and should be of the make as per the latest approved list of materials as per list of approved make/model, if any.				
iv	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.				
V	Disposing off: The surplus excavated materials by mechanical transport lead up to 2KM to the nearby dumping pits/dumping areas within institute campus				
vi	identified by Engineer in charge, including all lifts, loading, unloading, stacking etc. complete as per specifications & as directed by the EIC.				
4	Electric Work				
i	The supplier should be required to specify the total load requirements for the MRI scan centre including the load of air conditioning, room lighting and for the accessories if any. The supply line will be provided by the Institute up to one point within the MRI Scan centre area. The distribution panel should be provided by the vendor. Few lights in each room should be connected to the UPS to provide emergency lighting. The electrical work				

SI. No	MRI 1.5T		
	should include the following.		
ii	Wiring - All interior electrical wiring- with main distribution panel board, necessary MCBs, DB, joint box, switch box etc. the wires should be of copper of different capacity as per the load and should be renowned make as listed below.		
iii	Switches light and power points should be of modular type and of standard make as listed below.		
iv	General lights - LED light fittings with 500 Lux Illumination		
V	MRI compatible lights for MRI examination room. The bulbs used within the RF cage should be easily replaceable and locally available.		
vi	All wires used must be FRLS (Fire Retardant with low smoke) type only		
5	AIR CONDITIONING:		
i	Total capacity of the Air-Conditioning (duct-able) for the entire MRI scan centre area should be connected with centralized HVAC system, with humidity control between 55-60 % RH		
ii	Ventilation is required in toilet.		
6	ENVIRONMENT SPECIFICATIONS:		
Ι	Relative Humidity range is to be maintained between 60% and 80% in all areas except equipment room which shall be as per requirement of the equipment.		
Ii	Temperature ranges: $22 \pm 2^{\circ}$ C in all areas except equipment room which shall be as per requirement of the equipment.		
iii	Air conditioning load: The heat load calculations and maintaining the desired temperature and humidity shall be the responsibility of the bidder		
7	FURNITURE:		
i	Revolving chairs height adjustable, medium-back with hand-rest - 8 Nos.		
ii	Cupboard with laminate door shutters for storage of spare parts and accessories and records as per requirement 3 Nos.		
iii	Drug trolleys for patient preparation area - 1 No.		
iv	Patient trolley with rubber foam mattress to be kept in the patient preparation room.		
V	Tables for Workstation nodes - 2 Nos.		
vi	Changing rooms should have change lockers and dressing table.		
vii	Dustbins (plastic with lid): 10 Nos.		
viii	All the rooms in the complex will be signposted. Sun film & ventilation blinds / curtain will be put up in all windows.		
ix	All furniture items should be of standard make as mentioned in the table below.		
Y	MISCELLANEOUS:		
i	Reporting room should have LED X-ray Film viewer with adjustable brightness; capable of holding 3 films of 14"x17" size - 2 Nos.		
ii	Cabling of Network (LAN) connectivity for camera system, console system, workstation and computers etc.,		

SI. No	MRI 1.5T			
iii	Broadband connection: for REMOTE SERVICE of MRI system.			
iv	Dry chemical power type fire extinguisher of 5kgs capacity, with initial filling in brand new cylinder with power coated finish, fitted with Gun metal union, high pressure CO2 gas cartridge, discharge hose, wall mounting bracket etc. complete, confirming t IS:2171 of approved make & complete as directed by EIC.			
V	MRI compatible fire Extinguisher - 2 Nos. to be supplied			

5. Drawings

This Bidding Document includes the following drawings.

List of Drawings			
Drawing No.	Drawing Name	Purpose	
Nil	Nil	Nil	

6. Inspections and Tests

The following inspections and tests shall be performed:

- a. The supplier shall get each item indicated in the Schedule of requirement inspected in manufacturer's works and submit a test certificate and also manufacturer's guarantee /warranty certificate that the items are conforms to the laid down specification.
- b. The Purchaser or its representative may inspect and /or test any or all the items to confirm their conformity to the contract specification, prior to dispatch from the manufacturer's premises. Such inspection and clearance will not prejudice the right of the consignee to inspect and test the items on receipt at destination to verify conformity to technical specification.
- c. If the item fails to meet the laid down specifications the supplier shall take immediate steps to remedy the deficiency or replace the defective parts of the each to the satisfaction of the purchaser/ consignee

PART 3 – Conditions of Contract and Contract Forms

Section VII. General Conditions (GC)

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1. Definitions

- 1.1 The following words and expressions shall have the meanings hereby assigned to them:
 - (a) "Accepted Contract Amount" means the amount accepted in the Letter of Acceptance for the supply and delivery of the Goods and Related Services.
 - (b) "Base Date" means the date twenty-eight (28) days prior to the latest date for submission of the Bids.
 - (c) "Completion" means the fulfillment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
 - (d) "Contract" means the Contract Agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
 - (e) "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.
 - (f) "Contract Effective Date" means the date of signing of the Contract Agreement by both parties to the Contract.
 - (g) "Contract Price" means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.
 - (h) "day" means calendar day.
 - (i) "Delivery Period" is a period specified in the Contract as a delivery period with respect of any good or services to be delivered under the Contract, (calculated from the Contract Effective Date). The respective Goods or Related Services, as the case may be shall be delivered on or before such Delivery Period.
 - (j) "Goods" means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Purchaser under the Contract.

- (k) "Incoterms" means international rules for interpreting trade terms published by the International Chamber of Commerce (latest edition as of the Base Date), 38 Cours Albert 1^{er}, 75008 Paris, France.
- (I) "JICA" means the Japan International Cooperation Agency.
- (m) "Letter of Acceptance" means the letter of formal acceptance, signed by the Purchaser, of the Letter of Bid, including any annexed memoranda comprising agreements between and signed by both parties. If there is no such letter of acceptance, the expression "Letter of Acceptance" means the Contract Agreement and the date of issuing or receiving the Letter of Acceptance means the date of signing the Contract Agreement.
- (n) "Origin" means the place where the Goods have been grown, mined, cultivated, produced, manufactured, or processed; or through manufacture, processing, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its components.
- (o) "PC" means the Particular Conditions.
- (p) "Project Site" where applicable, means the place of final destination that the Goods and Related Services are to be delivered as specified in the PC.
- (q) "Purchaser" means the entity purchasing the Goods and Related Services, as specified in the PC.
- (r) "Purchaser's Country" is the country **specified in the PC**.
- (s) "Related Services" means the services incidental to the supply of the Goods, such as insurance, installation, training and initial maintenance and other such obligations of the Supplier under the Contract, excluding inland transportation and other services required to convey the Goods to their place of delivery.
- (t) "Subcontractor" means any person to whom any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the Supplier, and the legal successors in title to each of these persons.

(u) "Supplier" means the person(s) whose Bid to perform the Contract has been accepted by the Purchaser and is named as such in the Contract Agreement, and the legal successors in title to this person(s).

2. Contract Documents

2.1 Subject to the order of precedence set forth in the Contract Agreement, all documents forming the Contract (and all parts thereof) are intended to be correlative, complementary, and mutually explanatory. The Contract Agreement shall be read as a whole.

3. Corrupt or Fraudulent Practices

- 3.1 If the Purchaser determines, based on reasonable evidence, that the Supplier has engaged in any corrupt or fraudulent practice, in competing for or in executing the Contract, then the Purchaser may, after giving fourteen (14) days notice to the Supplier, terminate the Contract, and the provisions of GC Clause 35 shall apply as if such termination had been made under GC Sub-Clause 35.1.
- 3.2 Should any employee of the Supplier be determined, based on reasonable evidence, to have engaged in any corrupt or fraudulent practice during the execution of the Contract, then that employee shall be removed.
- 3.3 The Supplier is required to comply with JICA's policy in regard to corrupt and fraudulent practices as declared in the Acknowledgement of Compliance with Guidelines for Procurement under Japanese ODA Loans.

4. Interpretation

- 4.1 In the Contract, except where the context requires otherwise:
 - (a) words indicating one gender include all genders;
 - (b) words indicating the singular also include the plural and words indicating the plural also include the singular;
 - (c) provisions including the word "agree," "agreed," or "agreement" require the agreement to be recorded in writing;
 - (d) the word "Tender" is synonymous with "Bid," "Tenderer," with "Bidder," and "Tender Document" with "Bidding Document;" and
 - (e) "written" or "in writing" means hand-written, typewritten, printed or electronically made, and resulting in a permanent record.

The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.

4.2 Incoterms

- (a) Unless inconsistent with any provision of the Contract, the meaning of any trade term and the rights and obligations of parties thereunder shall be as prescribed by Incoterms.
- (b) The terms EXW, CIP, FCA, CFR and other similar terms, when used, shall be governed by the rules prescribed in the latest edition of Incoterms as of the Base Date.

4.3 Entire Agreement

The Contract constitutes the entire agreement between the Purchaser and the Supplier and supersedes all communications, negotiations and agreements (whether written or oral) of the parties with respect thereto made prior to the date of Contract.

4.4 Amendment

No amendment or other variation of the Contract shall be valid unless it is in writing, is dated, expressly refers to the Contract, and is signed by a duly authorized representative of each party thereto.

4.5 Non-Waiver

- (a) Subject to GC Sub-Clause 4.5(b) below, no relaxation, forbearance, delay, or indulgence by either party in enforcing any of the terms and conditions of the Contract or the granting of time by either party to the other shall prejudice, affect, or restrict the rights of that party under the Contract, neither shall any waiver by either party of any breach of Contract operate as waiver of any subsequent or continuing breach of Contract.
- (b) Any waiver of a party's rights, powers, or remedies under the Contract must be in writing, dated, and signed by an authorized representative of the party granting such waiver, and must specify the right and the extent to which it is being waived.

4.6 Severability

If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable, such prohibition, invalidity or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract.

5. Language

- 5.1 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier and the Purchaser, shall be written in the language **specified in the PC**. Supporting documents and printed literature that are part of the Contract may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified, in which case, for purposes of interpretation of the Contract, this translation shall govern.
- 5.2 The Supplier shall bear all costs of translation to the language specified under GC Sub-Clause 5.1 and all risks of the accuracy of such translation, for documents provided by the Supplier.

6. Joint Venture, Consortium or Association

6.1 If the Supplier is a joint venture, consortium, or association, all of the parties shall be jointly and severally liable to the Purchaser for the fulfillment of the provisions of the Contract and shall designate one party to act as a leader with authority to bind the joint venture, consortium, or association. The composition or the constitution of the joint venture, consortium, or association shall

not be altered without the prior consent of the Purchaser.

7. Eligibility

7.1 Any Goods and Related Services to be supplied/ delivered under the Contract shall meet the requirement specified in annex entitled "Eligible Source Countries of Japanese ODA Loans" to the PC.

8. Notices

- 8.1 Any notice given by one party to the other pursuant to the Contract shall be in writing and delivered against receipt to the address **specified in the PC**.
- 8.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

9. Governing Law

9.1 The Contract shall be governed by and interpreted in accordance with the laws of the Purchaser's Country, unless otherwise specified in the PC.

10. Settlement of Disputes

- 10.1 The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 10.2 If, after twenty-eight (28) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods and Related Services under the Contract. Arbitration shall be conducted as follows:
 - (a) if the Contract is with a foreign supplier (or if the lead partner is a foreign supplier, in case of JV), international arbitration (1) with proceedings administered by the arbitration institution designated in the PC, and conducted under rules of arbitration of such institution; or if so specified in the PC, (2) with proceedings administrated by Japan Commercial Arbitration Association (JCAA) and conducted under the arbitration rules of JCAA; or (3) if neither an arbitration institution nor

arbitration rules are specified in PC, with proceedings administrated by the International Chamber of Commerce (ICC) and conducted under the ICC Rules of Arbitration; by one or more arbitrators appointed in accordance with said arbitration rules.

(b) if the Contract is with a domestic supplier (or if the lead partner is a domestic supplier, in case of JV), arbitration with proceedings conducted in accordance with the laws of the Purchaser's Country.

The place of arbitration shall be a neutral location determined in accordance with the applicable rules of arbitration; and the arbitration shall be conducted in the language for communications defined in GC Sub-Clause 5.1.

- 10.3 Notwithstanding any reference to arbitration herein,
 - (a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
 - (b) the Purchaser shall pay the Supplier any monies due the Supplier.

11. Scope of Supply

- 11.1 The Goods and Related Services to be supplied shall be as specified in the Schedule of Requirements.
- 11.2 Unless otherwise stipulated in the Contract, the Scope of Supply shall include all such items not specifically mentioned in the Contract but that can be reasonably inferred from the Contract as being required for attaining Completion as if such items were expressly mentioned in the Contract.

12. Delivery and Documents

- 12.1 Subject to GC Sub-Clause 33.1, the delivery of the Goods and the Completion of Related Services shall be in accordance with the Delivery Schedules and the Completion Schedule specified in the Schedule of Requirements. The details of shipping and other documents to be furnished by the Supplier are **specified in the PC**.
- 13. Supplier's Responsibilities
- 13.1 The Supplier shall supply all the Goods and Related Services included in the Scope of Supply in accordance with GC Clause 11, and the Delivery Schedules, as per GC Clause 12.
- 14. Purchaser's
- 14.1 Whenever the supply of Goods and Related Services requires

Responsibilities

that the Supplier obtain permits, approvals, and import and other licenses from local public authorities, the Purchaser shall, if so required by the Supplier, make its best effort to assist the Supplier in complying with such requirements in a timely and expeditious manner.

15. Contract Price

15.1 Prices charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Bid, with the exception of any price adjustments **specified in the PC**.

16. Terms of Payment

- 16.1 The Contract Price, including any Advance Payments, if applicable, shall be paid as specified in the PC.
- 16.2 The Supplier's request for payment shall be made to the Purchaser in writing, accompanied by invoices describing, as appropriate, the Goods and Related Services delivered, and by the documents submitted pursuant to GC Clause 12 and upon fulfillment of all other obligations stipulated in the Contract.
- 16.3 The currencies in which payments shall be made to the Supplier under this Contract shall be those in which the Accepted Contract Amount is expressed.
- 16.4 Payment of the amount due in:
 - (a) local currency, payable from the proceeds of the Loan shall be made through the disbursement procedure **specified in the PC**; and
 - (b) foreign currency, payable from the proceeds of the Loan shall be made through the disbursement procedure specified in the PC.

Payment of the amount due in each currency, payable from any source of finance other than the Loan Agreement such as the Purchaser's own funds, shall be made directly into the bank account, nominated by the Supplier, in the payment country (for this currency) specified in the Contract.

Any charges or fees associated with or incidental to remittance of funds from JICA/Purchaser to the Supplier's account including but not limited to those for opening and amendment commissions of the Letter of Credit shall solely be borne by the Purchaser.

16.5 If the Supplier does not receive payment on its respective due

date specified in the Contract, the Supplier shall be entitled to receive financing charges compounded monthly on the amount unpaid during the period of delay until payment has been made in full, whether before or after judgment or arbitral award.

Unless otherwise stated in the PC, these financing charges shall be calculated at the annual rate of three percentage points above the discount rate of the central bank in the country of the currency of payment, or if not available, the interbank offered rate, and shall be paid in such currency.

17. Taxes and Duties 17.1 The Supplier shall bear and pay all taxes, duties, levies and charges assessed on the Supplier, its Subcontractors or their employees by all municipal, state or national government authorities in connection with the delivery of all Goods and Related Services listed in the Contract, unless otherwise stated in the PC.

In this context;

- (a) duties, taxes and levies listed in the PC shall be exempted. Such exemptions are fallen into two categories, namely:
 - (i) "No Pay" category: The Supplier shall be entitled to exemption from duties, taxes and levies falling into this category, without having to make any payment arising from or out of or in connection with such liabilities; or
 - (ii) "Pay & Reimburse" category: The Supplier shall be entitled to exemption from duties, taxes and levies, falling into this category, provided that he first makes all payments arising from or out of or in connection with such liabilities and then applies for their reimbursement from the relevant authority, following the procedure prescribed by such authority;

or

- (b) duties, taxes and levies shall be paid by the Purchaser on behalf of the Supplier.
- 17.2 Notwithstanding GC Sub-Clause 17.1 above, the Purchaser shall bear and promptly pay all customs and import duties for the Goods specified in Price Schedule No. 1.
- 17.3 If any tax exemptions, reductions, allowances or privileges may

be available to the Supplier in the Purchaser's Country, the Purchaser shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.

18. Performance Security

- 18.1 If required as specified in the PC, the Supplier shall, within twenty-eight (28) days of the Letter of Acceptance provide a performance security for the performance of the Contract in the amount specified in the PC.
- 18.2 The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 18.3 As specified in the PC, the Performance Security, if required, shall be denominated in the currency(ies) of the Contract, or in a freely convertible currency acceptable to the Purchaser; and shall be in one of the format stipulated by the Purchaser in the Contract Forms, or in another format acceptable to the Purchaser.
- 18.4 The Performance Security shall be discharged by the Purchaser and returned to the Supplier not later than twenty-eight (28) days following the date on which the Supplier's performance obligations under the Contract, including any warranty obligations, have been completed.

19. Copyright

19.1 The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party.

20. Confidential Information

20.1 The Purchaser and the Supplier shall keep confidential and shall not, without the written consent of the other party hereto, divulge to any third party any documents, data, or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of the Contract. Notwithstanding the above, the Supplier may furnish to its Subcontractor such documents, data, and other information it receives from the

Purchaser to the extent required for the Subcontractor to perform its work under the Contract, in which event the Supplier shall obtain from such Subcontractor an undertaking of confidentiality similar to that imposed on the Supplier under this GC Clause 20.

- 20.2 The Purchaser shall not use such documents, data, and other information received from the Supplier for any purposes unrelated to the Contract. Similarly, the Supplier shall not use such documents, data, and other information received from the Purchaser for any purpose other than the performance of the Contract.
- 20.3 The obligation of a party under GC Sub-Clauses 20.1 and 20.2 above, however, shall not apply to information that:
 - (a) the Purchaser or Supplier need to share with JICA or other institutions participating in the financing of the Contract;
 - (b) now or hereafter enters the public domain through no fault of that party;
 - (c) can be proven to have been possessed by that party at the time of disclosure and which was not previously obtained, directly or indirectly, from the other party; or
 - (d) otherwise lawfully becomes available to that party from a third party that has no obligation of confidentiality.
- 20.4 The above provisions of this GC Clause 20 shall not in any way modify any undertaking of confidentiality given by either of the parties hereto prior to the date of the Contract in respect of the supply or any part thereof.
- 20.5 The provisions of this GC Clause 20 shall survive completion or termination, for whatever reason, of the Contract.

21. Subcontracting

- 21.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under the Contract if not already specified in the Bid. Such notification, in the original Bid or later shall not relieve the Supplier from any of its obligations, duties, responsibilities, or liability under the Contract.
- 21.2 Subcontracts shall comply with the provisions of GC Clauses 3 and 7.
- 21.3 All Subcontractors intended to be used by the Supplier for the

purpose of production and/or delivery of the Goods and Related Services offered shall be named in the Contract. The Subcontractors so named in the Contract shall not be replaced in any manner whatsoever without prior written consent of the Purchaser.

22. Specifications and Standards

22.1 Technical Specifications and Drawings

- (a) The Goods and Related Services supplied under this Contract shall conform to the technical specifications and standards mentioned in the Schedule of Requirements and, when no applicable standard is mentioned, the standard shall be equivalent or superior to the official standards whose application is appropriate to the Goods' country of origin.
- (b) The Supplier shall be entitled to disclaim responsibility for any design, data, drawing, specification or other document, or any modification thereof provided or designed by or on behalf of the Purchaser, by giving a notice of such disclaimer to the Purchaser.
- (c) Wherever references are made in the Contract to codes and standards in accordance with which it shall be executed, the edition or the revised version of such codes and standards shall be those specified in the Schedule of Requirements. During Contract execution, any changes in any such codes and standards shall be applied only after approval by the Purchaser and shall be treated in accordance with GC Clause 33.

23. Packing and Documents

- 23.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 23.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the

Contract, and any other instructions ordered by the Purchaser.

24. Insurance

24.1 Unless otherwise specified in the PC, the Goods and Related Services supplied under the Contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery, in accordance with the applicable Incoterms or in the manner specified in the PC.

25. Transportation

25.1 **Unless otherwise specified in the PC**, responsibility for arranging transportation of the Goods and Related Services shall be in accordance with the specified Incoterms.

26. Inspections and Tests

- 26.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out all such tests and/or inspections of the Goods and Related Services in accordance with the nature, frequency and procedures specified in the Contract to verify that the characteristics and performance of the Goods and the Related Services comply with the technical specifications codes and standards under the Contract.
- 26.2 The inspections and tests may be conducted on the premises of the Supplier or its Subcontractor, at point of delivery, and/or at the Goods' final destination, or in another place in the Purchaser's Country as specified in the PC. Subject to GC Sub-Clause 26.3, if conducted on the premises of the Supplier or its Subcontractor, all reasonable facilities and assistance, including access to drawings and production data, shall be furnished by the Supplier at no charge to the Purchaser.
- 26.3 The Purchaser or its designated representative shall be entitled to attend the tests and/or inspections referred to in GC Sub-Clause 26.2, provided that the Purchaser bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all traveling and board and lodging expenses.
- 26.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.
- 26.5 The Purchaser may require the Supplier to carry out any test and/or inspection not required by the Contract but deemed

necessary, provided that the Supplier's reasonable costs and expenses incurred in the carrying out of such test and/or inspection shall be added to the Contract Price. Further, if such test and/or inspection impedes the progress of manufacturing and/or the Supplier's performance of its other obligations under the Contract, due allowance will be made in respect of the Delivery Periods and the date of Completion and the other obligations so affected.

- 26.6 The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection.
- 26.7 The Purchaser may reject any Goods and Related Services or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods (or parts thereof) and Related Services or make alterations necessary to meet the specifications at no cost to the Purchaser, and shall repeat the test and/or inspection, at no cost to the Purchaser, upon giving a notice pursuant to GC Sub-Clause 26.4.
- 26.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods and Related Services or any part thereof, nor the attendance by the Purchaser or its representative, nor the issue of any report pursuant to GC Sub-Clause 26.6, shall release the Supplier from any warranties or other obligations under the Contract.

27. Liquidated Damages

27.1 Except as provided under GC Clause 32, if the Supplier fails to deliver any or all of the Goods by the Delivery Period or to perform the Related Services within the period specified in the Contract, the Purchaser may without prejudice to all its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in the PC of the delivered price of the delayed Goods or Related Services for each week or part thereof of delay until actual delivery, up to a maximum deduction of the percentage specified in the PC. Once the maximum is reached, the Purchaser may terminate the Contract pursuant to GC Clause 35.

28. Warranty

28.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.

- 28.2 Subject to GC Sub-Clause 22.1(b), the Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in the country of final destination.
- 28.3 Unless otherwise specified in the PC, the warranty shall remain valid for twelve (12) months after the Goods (or any parts thereof) and Related Services as the case may be, have been delivered to and accepted at the final destination indicated in the PC, or for eighteen (18) months after the date of shipment from the port or place of loading in the country of origin, whichever period concludes earlier.
- 28.4 The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.
- 28.5 Upon receipt of such notice, the Supplier shall, within a reasonable period, expeditiously repair or replace the defective Goods (or parts thereof) and Related Services, at no cost to the Purchaser.
- 28.6 If having been notified, the Supplier fails to remedy the defect within a reasonable period, the Purchaser may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

29. Patent Indemnity

- 29.1 The Supplier shall, subject to the Purchaser's compliance with GC Sub-Clause 29.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:
 - (a) the installation of the Goods by the Supplier or the use of the Goods in the Purchaser's Country where the

Project Site is located; and

(b) the sale in any country of the products produced by the Goods.

Such indemnity shall not cover any use of the Goods (or any part thereof) and Related Services other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods (or any part thereof) and Related Services, or any products produced thereby in association or combination with any other equipment, plant, or materials not supplied by the Supplier, pursuant to the Contract.

- 29.2 If any proceedings are brought or any claim is made against the Purchaser arising out of the matters referred to in GC Sub-Clause 29.1, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.
- 29.3 If the Supplier fails to notify the Purchaser within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Purchaser shall be free to conduct the same on its own behalf.
- 29.4 The Purchaser shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim, and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.
- 29.5 The Purchaser shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Supplier may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification, or other documents or materials provided or designed by or on behalf of the Purchaser.

30. Limitation of Liability

- 30.1 Except in cases of criminal negligence or willful misconduct,
 - (a) the Supplier shall not be liable to the Purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Purchaser and
 - (b) Unless otherwise stated in the PC, the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to any obligation of the Supplier to indemnify the Purchaser with respect to patent infringement.

31. Change in Laws and Regulations

31.1 Unless otherwise specified in the Contract, if after the Base Date, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed (which shall be deemed to include any change in interpretation or application by the competent authorities) in the Purchaser's Country where the Project Site is located that subsequently affects the Delivery Period and/or the Contract Price, then such Delivery Period and/or Contract Price shall be correspondingly adjusted, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract. Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable, in accordance with GC Clause 15.

32. Force Majeure

- 32.1 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 32.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the

Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

- 32.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 33. Change Orders and Contract Amendments
- 33.1 The Purchaser may at any time order the Supplier through notice in accordance GC Clause 8, to make changes within the general scope of the Contract in any one or more of the following:
 - (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
 - (b) the method of shipment or packing;
 - (c) the place and/or the time of delivery; and
 - (d) the Related Services to be provided by the Supplier.
- 33.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an appropriate adjustment shall be made in the Contract Price or in the Delivery Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty-eight (28) days from the date of the Supplier's receipt of the Purchaser's change order.
- 33.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
- 33.4 Subject to the above, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

34. Extensions of Time

- 34.1 If at any time during performance of the Contract, the Supplier or its Subcontractors should encounter conditions impeding timely delivery of the Goods or Related Services pursuant to GC Clause 12, the Supplier shall promptly notify the Purchaser in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier's time for performance, in which case such shall be ratified by the parties by amendment of the Contract.
- 34.2 Except in case of Force Majeure, as provided under GC Clause 32, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GC Clause 27, unless an extension of time is agreed upon, pursuant to GC Sub-Clause 34.1.

35. Termination

35.1 Termination for Default

(a) The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part, if the Supplier, in the judgment of the Purchaser has engaged in fraud and corruption, as defined in GC Clause 3, in competing for or in executing the Contract.

(b) If the Supplier:

- (i) fails to deliver any or all of the Goods and Related Services within the period specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to GC Clause 34 and the amount of the Liquidated Damages under GC Clause 27 reaches the maximum amount; or
- (ii) fails to perform any other obligation under the Contract;

then the Purchaser may, without prejudice to any other rights it may possess under the Contract, give a notice to the Supplier stating the nature of the default and requiring the Supplier to remedy the same. If the Supplier fails to remedy or to take steps to remedy the same within fourteen (14) days of its receipt of such notice, then the Purchaser may terminate the Contract forthwith by giving a

notice of termination to the Supplier that refers to GC Sub-Clause 35.1.

In the event the Purchaser terminates the Contract in whole or in part, pursuant to GC Sub-Clause 35.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any additional costs for such similar Goods or Related Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

35.2 Termination for Insolvency.

(a) The Purchaser may at any time terminate the Contract by giving notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to the Purchaser.

35.3 Termination for Convenience.

- (a) The Purchaser, by notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- (b) The Goods that are complete and ready for shipment within twenty-eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
 - (i) to have any portion completed and delivered at the Contract terms and prices; and/or
 - (ii) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Related Services and for materials and parts previously procured by the Supplier.

36. Assignment

36.1 Neither the Purchaser nor the Supplier shall assign, in whole or in part, their obligations under this Contract, except with prior written consent of the other party.

37. Export Restriction

37.1 Notwithstanding any obligation under the Contract to complete all export formalities, any export restrictions attributable to the Purchaser, the Purchaser's Country, or to the use of the products/goods, systems or services to be supplied, which arise from trade regulations from a country supplying those products/goods, systems or services, and which substantially impede the Supplier from meeting its obligations under the Contract, shall release the Supplier from the obligation to provide deliveries or services, always provided, however, that the Supplier can demonstrate to the satisfaction of the Purchaser that it has completed all formalities in a timely manner, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract. Termination of the Contract on this basis shall be for the Purchaser's convenience pursuant to Sub-Clause 35.3.

Section VIII. Particular Conditions (PC)

Particular Conditions (PC)

GC 1.1(p)	The Project Site(s) is/are: Supply, installation and Commissioning of 4 no. of CT Scan 64 Slice for TMCH, LMCH, SMCH & JMCH and 4 no. OF 1.5 T MRI for TMCH, LMCH, SMCH & FAAMCH in Assam.
GC 1.1(q)	The Purchaser is: Director of Medical Education on behalf of Project Director, Assam Health Infrastructure Development & Management Society (AHIDMS) on behalf of Medical Education and Research Department, Govt. of Assam (MERD)
GC 1.1(r)	The Purchaser's Country is: India
GC 5.1	The language shall be: English
GC 8.1	For notices;
	(a) the Purchaser's address shall be: Director of Medical Education, Khanapara Sixmile, Guwahati-22, Assam
	(b) The Supplier's address shall be: [Insert Supplier's address].
GC 11.3	Insert after GC 11.2.
	Maintenance Service:-
	After warranty period Comprehensive Maintenance including repairs of entire system, preventive maintenance and supply and installation of spares etc., are required for 5 years period separately.
	The maximum response time for maintenance complaint from any part of the country shall not exceed 48 hours including travel time.
	During the maintenance period the unit must be made functional within 4 working days (including response time) from the time a defect is reported to the contractor. In case, a replacement of defective goods needs more than 7 working days, as an interim solution the bidder must make available a service Goods/part for complete functioning of the goods within the same specified time frame as mentioned above. However, the defective goods must be replaced within 15 days.
	During Comprehensive Maintenance Contract (CMC) period in case of non-compliance of the above beyond 15 days in a year, then liquidated damages (LD) is levied at 0.075% of the unit price per non-functional unit per day beyond 20 days in a year and equivalent amount shall be deducted from the CMC payment.

GC 11.4 Insert after GC 11.3.

11.4 Spare parts in Supply of Capital Goods/ Machinery and Plant

- (1) The contractor shall supply/ provide any or all of the following materials, information etc. about spare parts manufactured and/ or supplied by them:
 - (a) The spare parts as selected by the Purchaser to be purchased from the contractor, subject to the condition that such purchase of the spare parts shall not relieve the contractor of any contractual obligation including warranty obligations; and
 - (b) In case the production of the spare parts is discontinued within the service life of the equipment supplied hereunder (or a period stipulated in the contract):
 - (i) sufficient advance notice to the Purchaser before such discontinuation to provide adequate time for it to purchase the required spare parts etc., and
 - (ii) immediately following such discontinuation, as and if requested by the Purchaser, provide alternative sources of supply of such spare parts.
- (2) the contractor shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods so that the same is supplied to the Purchaser promptly on receipt of the order from the Purchaser.

GC 12.1

Details of shipping and other documents to be furnished by the Supplier are

a. For Goods supplied from abroad:

The supplier shall notify the purchaser and the Insurance company by cable or telex or fax the full details of the shipment including contract number, description of goods, quantity, the vessel, the bill of lading number and date, port of loading, date of shipment, port of discharge etc. The supplier shall mail the following documents to the purchaser with a copy to the insurance company:

- (i) Three Copies of the Supplier invoice showing contract number, goods description, quantity, unit price, total amount;
- (ii) Original and two copies of the negotiable, clean, on-board bill of lading or airway bill or equivalent transport document marked

		freight prepaid and two copies of non-negotiable bill of lading or airway bill or equivalent transport document.
	(iii)	Three Copies of packing list identifying contents of each package;
	(iv)	Insurance certificate;
	(v)	Manufacturer's/Supplier's warranty certificate;
	(vi)	Inspection certificate issued by the nominated inspection agency, and the Supplier's factory inspection report; and
	(vii)	Certificate or origin.
	of t	above documents shall be received by the Purchaser before arrival he Goods at the port or place of arrival and if not received, the olier will be responsible for any consequent expenses.
	b. For	Goods supplied from within India:
	shal	on delivery of the goods to the transport/consignee, the supplier I notify the purchaser and mail the following documents to the chaser:
	(i)	Three Copies of the Supplier invoice showing contract number, goods description, quantity, unit price, total amount;
	(ii)	Delivery note, Railway receipt, or Road consignment note or equivalent transport document or acknowledgement of receipt of goods from the Consignee;
	(iii)	Three Copies of packing list identifying contents of each package;
	(iv)	Insurance certificate;
	(v)	Manufacturer's/Supplier's warranty certificate;
	(vi)	Inspection certificate issued by the nominated inspection agency, and the Supplier's factory inspection report; and
	(vii)	Certificate or origin.
	the God docume	ove documents shall be received by the Purchaser before arrival of ods (except where it is handed over to the Consignee with all ents) and if not received, the supplier will be responsible for any uent expenses.
GC 15.1	1	ices charged for the Goods supplied and the Related Services ned shall not be adjustable.
GC 16.1		thod and conditions of payment to be made to the Supplier under stract shall be as follows:
	a. Pay	ment for the Goods and Related Services supplied from outside

Purchaser's Country:

- (i) **Advance Payment:** Ten (10) percent of the Contract Price shall be paid, upon signing of the Contract, within thirty (30) days after receipt of invoice and a bank guarantee for the equivalent amount valid until the Goods and Related Services are delivered and in the form provided in the Bidding Document or another form acceptable to the Purchaser.
- (ii) **On Shipment:** Eighty (80) percent of the Contract Price shall be paid through an irrevocable letter of credit opened in favor of the Supplier in a bank in his country and upon submission of documents specified in Clause 12.1(a) of PC including (i) Packing list , (ii) Supplier's certificate that the amount shown in the invoice are correct in terms of the contract and all terms and conditions of the contract have been complied with and (iii) simple acknowledgement from the consignee for the receipt of the packages as per the packing list and other documents specified in the letter of credit.; and.
- (iii) **On Acceptance:** Ten (10) percent of the Contract Price shall be paid within thirty (30) days after receipt of certificate from the end user declaring that the Goods and Related Services have been delivered and accepted in a proforma acceptable to the purchaser.
- b. Payment for the Goods and Related Services supplied from within the Purchaser's Country:
 - (i) **Advance Payment:** Ten (10) percent of the Contract Price shall be paid, upon signing of the Contract, within thirty (30) days after receipt of invoice and a bank guarantee for the equivalent amount valid until the Goods and Related Services are delivered and in the form provided in the Bidding Document or another form acceptable to the Purchaser.
 - (ii) **On Delivery:** Eighty (80) percent of the Contract Price shall be paid within thirty (30) days after receipt of invoice and the documents specified in GC Clause 12.1(b) and in addition a simple acknowledgement from the consignee for the receipt of the packages as per the packing list.
 - (iii) **On Acceptance:** Ten (10) percent of the Contract Price shall be paid within thirty (30) days after receipt of invoice and a certificate from the Purchaser declaring that the Goods and Related Services have been delivered and accepted in a proforma acceptable to the purchaser.

c. Payment for Comprehensive Maintenance charges (CMC) The Comprehensive Maintenance Charges (after warranty period) shall be paid in equal guarterly installments at the end of each guarter within thirty (30) days of receipt of invoice after completion of CMC obligations of the previous quarter at the rates indicated in the price schedule in Indian Rupees only. **d.** Reimbursement of local taxes will be at actuals based on documentary evidence of payment within thirty (30) days of submission of bill with documents. e. For all the payments to be made, against Bank guarantees, the bank guarantee shall be issued by a Scheduled Indian Bank or a foreign bank located in India in the format enclosed at Section IX. The guarantees issued by other banks should be confirmed by a Scheduled Indian Bank or a foreign bank operating in India. f. Bank guarantees for advance payment shall be discharged not later than 30 days after the date of completion of supply of the goods and installation and commissioning at their final destination. GC 16.4 (a) Payment of the amount due in local currency, payable from the proceeds of the Loan shall be made through JICA's disbursement procedure (Commitment). (b) Payment of the amount due in foreign currency, payable from the proceeds of the Loan shall be made through JICA's disbursement procedure (Commitment). GC 17.1 With regard to the Supplier's liabilities as to Custom duties, the following shall apply: (a) custom duties listed in the table below shall be exempted. (i) "No Pay" category: The Supplier shall be entitled to exemption from Custom duties falling into this category, without having to make any payment arising from or out of or in connection with such liabilities. No. Duty/ Tax/ Levy **Exemption Category** 1 **Custom Duty** No Pay To avail exemptions on Custom Duty on Imported Goods, the purchaser is required to produce a "Custom Duty Exemption" certificate and "Not Manufactured in India" certificate at the appropriate time. It is also the

at the appropriate time.

responsibility of the supplier to obtain such certificates from the Purchaser

GC 18.1	A Performance Security shall be required.
	The amount of the Performance Security shall be: 10 % of the Contract value, valid upto 28 days after the date of completion of performance obligations including warranty obligations.
GC 18.3	The Performance Security shall be in the form of a demand guarantee issued by a reputable bank in the Purchaser's Country or abroad, acceptable to the Purchaser.
	The bank guarantee shall be issued either by a Bank located in the country of the Purchaser (Nationalized or Scheduled Bank in India) or a foreign Bank through a correspondent bank located in the country of the Purchaser (Nationalized or Scheduled Bank in India), acceptable to the purchaser.
GC 24.1	The insurance shall be paid in an amount equal to 110 percent of the EXW value of the Goods from "Warehouse to warehouse (final destination)" on "All Risks" basis including War Risks and Strikes from supplies within purchaser's country. For supply from outside purchaser country, it shall be for an amount equal to 110 percent of the CIP value.
GC 26.2	The inspections and tests shall be conducted at: Final destination at the place indicated in Place of Delivery at Section VI Schedule of Requirements .
GC 26.9	Add Clause 26.9 at the end of Clause 26.8
	The inspections and tests shall be:
	The supplier shall get each item indicated in the Schedule of requirement inspected in manufacturer's works and submit a test certificate and also manufacturer's guarantee /warranty certificate that the items are conforms to the laid down specification.
	The Purchaser or its representative may inspect and /or test any or all the items to confirm their conformity to the contract Specification, prior to despatch from the manufacturer's premises. Such inspection and clearance will not prejudice the right of the consignee to inspect and test the items on receipt at destination to verify conformity to technical specification.
GC 27.1	The liquidated damage shall be: 0.5 % per week or part thereof for delay.
	The maximum amount of liquidated damages shall be: 10 % of the Contract Price of delayed goods or services or for both goods and services.
GC 28.3	The period of validity of the warranty shall be: 5 years.
	For purposes of the warranty, the place(s) of final destination(s) shall be: Assam Medical College and Hospital, Dibrugarh, Assam.

Annex to the Particular Conditions - Eligible Source Countries of Japanese ODA Loans.

All countries and areas.

Section IX. Contract Forms

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Section IX. Contract Forms CF-161

1. Letter of Acceptance

[insert letterhead paper of the Purchaser]

[insert date]

To: [insert name and address of the Supplier]

This is to notify you that your Bid dated [insert date] for execution of the [insert name of the Contract and identification number, as given in the BDS] for the Accepted Contract Amount of the equivalent of [insert amount in words and figures] [insert name of currency], as corrected and modified in accordance with the Instructions to Bidders, is hereby accepted by Directorate of Medical Education.

You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose one of the Performance Security Forms included in Section IX, Contract Forms, of the Bidding Document.

Authorized Signature	:
Name and Title of Signatory	:
Name of Agency	:

Attachment: Memoranda (*Insert list of memoranda (if any) as referred in GC* Sub-Clause 1.1(m).)

2. Contract Agreement

THIS CONTRACT AGREEMENT is made

the [insert number] day of [insert month], [insert year].

BETWEEN

- (1) Directorate of Medical Education, a [insert description of type of legal entity, for example, an agency of the Ministry of {insert name of Ministry}. of the Government of {insert name of Purchaser's Country}, or corporation incorporated under the laws of {insert name of Purchaser's Country}] and having its principal place of business at [insert address of Purchaser] (hereinafter called "the Purchaser"), and
- (2) [insert name of Supplier], a corporation incorporated under the laws of [insert name of country of Supplier] and having its principal place of business at [insert address of Supplier] (hereinafter called "the Supplier").

WHEREAS the Purchaser invited Bids for certain Goods and Related Services, viz., [insert brief description of Goods and Related Services] and has accepted a Bid by the Supplier for the supply of those Goods and Related Services in the sum of [insert amount(s) in foreign currency(ies) in words and figures] and [insert amount in local currency in words and figures] (hereinafter called "the Accepted Contract Amount").

The Purchaser and the Supplier agree 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 constitute the Contract between the Purchaser and the Supplier, and each shall be read and construed as an integral part of the Contract:
 - (a) This Contract Agreement
 - (b) Letter of Acceptance
 - (c) Letter of Bid
 - (d) Particular Conditions
 - (e) General Conditions
 - (f) Technical Requirements (including Schedule of Requirements and Technical Specifications)
 - (g) completed schedules (including Price Schedule and the Schedule of Adjustment Data)
 - (h) Acknowledgement of Compliance with Guidelines for Procurement under Japanese ODA Loans

Section IX. Contract Forms CF-163

- (i) [Any other document(s) shall be added here]
- 3. This Contract Agreement shall prevail over all other Contract Documents. In the event of any discrepancy or inconsistency within the Contract Documents, then the documents shall prevail in the order listed above.
- 4. 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 Related Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 5. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Related 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.

IN WITNESS where of the parties hereto have caused this Agreement to be executed on the day, month and year first above written.

Signed by	Signed by
for and on behalf of the Purchaser in the presence of:	for and on behalf the Supplier in the presence of:
Witness;	Witness;
Name :	Name :
Signature :	Signature :
Address :	Address :
Date:	Date:
Name : Signature :	Name : Signature :

3. Performance Security

Bank Guarantee

[insert Guarantor letterhead or SWIFT identifier code] **Beneficiary:** [insert name and Address of the Purchaser]

Date: [insert date of issue]

PERFORMANCE GUARANTEE No.: [insert guarantee reference number]

Guarantor: [insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that [insert name of Supplier, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Applicant") has entered into Contract No. [insert reference number of the contract] dated [insert date] with the Beneficiary, for the execution of [insert name of the contract and brief description of the Goods and Related Services] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Applicant, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of [insert amount in figures] ([insert amount in words]),1 such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for its demand or the sum specified therein.

This guarantee shall expire and be returned to us, no later than the [insert the day] day of [insert month], [insert year] and any demand for payment under it must be received by us at this office indicated above on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.

[signature(s)]

[Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.]

¹ The Guarantor shall insert an amount representing the percentage of the Accepted Contract Amount specified in the Letter of Acceptance, and denominated either in the currency(cies) of the Contract or a freely convertible currency acceptable to the Beneficiary.

² Insert the latest of the all Delivery Periods.

Section IX. Contract Forms CF-165

4. Advance Payment Security

Bank Guarantee

[Guarantor letterhead or SWIFT identifier code] **Beneficiary:** [insert name and address of Purchaser]

Date: [insert date of issue]

ADVANCE PAYMENT GUARANTEE No.: [insert guarantee reference number]

Guarantor: [insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that [insert complete name and address of Supplier, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Applicant") has entered into Contract No. [insert reference number of the Contract] dated [insert date] with the Beneficiary, for the supply of [insert description of Goods and Related Services] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum of [insert amount in figures] ([insert amount in words]) is to be made against an advance payment guarantee.

At the request of the Applicant, we as Guarantor hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of [insert amount in figures] ([insert amount in words])¹ upon receipt by us of the Beneficiary's first demand in writing accompanied by a written statement stating that the Applicant is in breach of its obligation under the Contract because the Applicant used the advance payment for purposes other than toward supply of the Goods and the Related Services.

A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary's bank stating that the advance payment referred to above has been credited to the Applicant on its account number [insert number] at [insert name and address of Applicant's bank].

This guarantee shall remain valid and in full effect from the date of the advance payment received by the Applicant under the Contract, and it shall expire and be returned to us on the [insert day] day of [insert month], [insert year]².

This Guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.

[signature(s)]

[Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.]

The Guarantor shall insert the amount(s) specified in the PC and denominated, as specified in the PC, either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Beneficiary.

² Insert the latest of all Delivery Periods.