Specific Procurement Notice
Template

Request for Bids
Goods

(Two-Envelope Bidding Process)

Country: *Federal Democratic Republic of Ethiopia*
Name of Project: Ethiopia Program for Results (Hybrid) for Strengthening Primary Health Care Services
Contract Title: Procurement of Diagnostic and Operating Room Equipment
Loan No./Credit No./ Grant No.: IDA-E1210
RFB Reference No.: ET-MOH-537671-GO-RFB

1. The *Federal Democratic Republic of Ethiopia has received* financing from the World Bank toward the cost of the Ethiopia Program for Results (Hybrid) for Strengthening Primary Health Care Services and intends to apply part of the proceeds toward payments under the contract for Procurement of Diagnostic and Operating Room Equipment.

2. The *Ethiopian pharmaceutical supply service (EPSS)* now invites sealed Bids from eligible Bidders for

Item No.	Item description	Unit	Qty	Delivery Location	Delivery Period (days)
	Lot 1: Procurement of Furniture			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	Bed - Patient, Fowler, Adult	Each	2877		
2	Screen - Patient, Four Section	Each	1182		
3	Stretcher - Army type	Each	660		
	Lot 2: Procurement of Centrifuges and Microscopes			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	Centrifuge - General Purpose, Electrical	Each	522		
2	Centrifuge - General Purpose, Manual	Each	330		
3	Microscope - Binocular, LED	Each	852		
	Lot 3: Procurement of Operating Light and Tables			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	Light - Operating, Mobile	Each	49		
2	Table - Operating, Electrohydraulic	Each	49		
	Lot 4: Procurement of Sterilization Equipments			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days

1	Sterilizer - Drum, 240 x 290mm	Each	330		
2	Sterilizer - Instrument, Hot Air, 25L	Each	330		
3	Sterilizer - Instrument, Hot Air, 40L	Each	261		
4	Sterilizer - Steam, 120L	Each	37		
5	Sterilizer - Steam, 25 L	Each	330		
6	Sterilizer - Steam, 300L	Each	12		
7	Sterilizer - Steam, 40L	Each	261		
	Lot 5: Procurement of Radiography X ray System			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	X Ray - Radiography, Digital, General Hospital	Each	12		
2	X Ray - Radiography, Digital, Primary Hospital	Each	37		
	Lot 6: Procurement of General Medical Instrument			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	Dish - Kidney, 475 ml	Each	1965		
2	Enema Can	Each	261		
3	Fetoscope - Wooden	Each	1182		
4	Forceps - Pick Up, With Jar	Each	1512		
5	Hammer - Reflex	Each	330		
	Lot 7: Procurement of Medical Surgical Instruments			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	Set - Delivery	Set	1182		
2	Set - Diagnostic, EENT	Set	591		
3	Set - Dialation and Curettage	Set	261		
4	Set - Episiotomy	Each	330		
5	Set - Instrument, Dressing	Set	852		
6	Set - Instrument, Splint	Set	330		
7	Set - Instrument, Surgery, Minor	Set	1182		
8	Set - instrument, Suture	set	990		
9	Set - Midwifery	Set	1965		
	Lot 8: Procurement of Sphygmomanometers and Stethoscope			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	Sphygmomanometer - Aneroid, Adult	Each	1443		
2	Stethoscope - Adult and Pediatric	Each	1443		
	Lot 9: Procurement of Suction machines			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	Suction Machine - Surgical, Electrical	Each	881		
2	Suction Machine, Manual	Each	330		
	Lot 10: Procurement of Weighing Scales			CIP (Addis Ababa/Adama/Modjo EPSS Warehouse)	120-150 days
1	Scale - Weight, Digital, Adult, with Height	Each	783		
2	Scale - Weight, Mechanical With Height Measurement, Adult	Each	660		

3. Bidding will be conducted through international competitive procurement using a Request for Bids (RFB) as specified in the World Bank's "Procurement Regulations for IPF Borrowers" March 2025 ("Procurement Regulations"), and is open to all eligible Bidders as defined in the Procurement Regulations.

4. Bids will be evaluated in accordance with the evaluation process set out in the bidding documents. The following weightings shall apply for Rated Criteria (including technical and non-price factors): 2*0%* and for Bid cost: 80%.

5. Interested eligible Bidders may obtain further information from *Ethiopian pharmaceutical supply service (EPSS), Mr. Awol Jemal and awol.jemal@eppss.gov.et* and inspect the bidding document during office hours *8:30AM to 12:30PM and from 1:30PM to 5:30PM from Monday to Thursday and from 8:30AM to11:30AM and from 1:30PM to 5:30PM Friday* at the address given below.

6. The bidding document in English may be purchased by interested eligible Bidders upon the submission of a written application to the address below and upon payment of a nonrefundable fee of *300 USD or in a convertible currency*. The method of payment will be cash or direct deposit. The document will be sent by in person.

7. Bids must be delivered to the address below on or before *2:00 PM August 05, 2026.* Electronic Bidding *will not* be permitted. Late Bids will be rejected. The outer Bid envelopes marked "ORIGINAL BID", and the inner envelopes marked "TECHNICAL PART" will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend, at the address below on *Block 04 (1st Floor, room no. 10), 2:30 PM August 05, 2026*. All envelopes marked "SECOND ENVELOPE: FINANCIAL PART" shall remain unopened and will be held in safe custody of the Purchaser until the second public opening.

8. All Bids must be accompanied by a *Bid Security as indicated below and, in the BDS.,*

Lots	**Bid Security Amount in USD**
Lot 1: Procurement of Furniture	35,000.00
Lot 2: Procurement of Centrifuges and Microscopes	20,000.00
Lot 3: Procurement of Operating Light and Tables	14,000.00
Lot 4: Procurement of Sterilization Equipments	66,000.00
Lot 5: Procurement of Radiography X ray System	52,000.00
Lot 6: Procurement of General Medical Instrument	1,000.00
Lot 7: Procurement of Medical Surgical Instruments	35,000.00
Lot 8: Procurement of Sphygmomanometers and Stethoscope	3,000.00
Lot 9: Procurement of Suction machines	9,000.00
Lot 10: Procurement of Weighing Scales	2,000.00

9. Attention is drawn to the Procurement Regulations requiring the Borrower to disclose information on the successful bidder's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the bidding document.

10. The address(es) referred to above is (are):

Ethiopian Pharmaceuticals Supply Service (EPSS)
Mr. Awol Jemal, Pharmaceuticals and Medical Devices Tender Management Director, Block 4, First floor, Room number Ten
Arbegnoch Street, Infront of St. Paul Millennium Hospital
P.O. Box 21904, Addis Ababa, Ethiopia
Telephone/Phone: +251933603735
awol.jemal@epss.gov.et
www.epss.gov.et

11. Bank Account Details

- ETB Bank Account Detail:
  Account Name: Ethiopian Pharmaceutical Supply Service (EPSS)
  Account Number: 1000006574991
- Foreign Currency Bank Account Detail:
  National Bank of Ethiopia
  Account Name: Ethiopian Pharmaceutical Supply Service (EPSS)
  Account Number: 0100081300128 or 0100101300518

Request for Bids
Goods
(Two-Envelope Bidding Process)

Procurement of:
Diagnostic and Operating Room Equipment

RFB No: *ET-MOH-537671-GO-RFB*

Project: *Ethiopia Program for Results (Hybrid) for Strengthening Primary Health Care Services*

Purchaser: *Ethiopian Pharmaceuticals Supply Service (EPSS)*

Country: *Federal Democratic Republic of Ethiopia*

Issued on: June *17, 2026*

Standard Procurement Document

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PART 1 – Bidding Procedures

Section I - Instructions to Bidders

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Section I - Instructions to Bidders

A. General

1. **Scope of Bid**

1.1 In connection with the Specific Procurement Notice, Request for Bids (RFB), specified **in the Bid Data Sheet (BDS),** the Purchaser, as specified **in the BDS,** issues this bidding document for the supply of Goods and, if applicable, any Related Services incidental thereto, as specified in Section VII, Schedule of Requirements. The name, identification and number of lots (contracts) of this RFB are specified **in the BDS.**

1.2 Throughout this bidding document:

(a) the term "in writing" means communicated in written form (e.g. by mail, e-mail, fax, including, if **specified in the BDS**, distributed or received through the electronic-procurement system used by the Purchaser), with proof of receipt;

(b) if the context so requires, "singular" means "plural" and vice versa; and

(c) "Day" means calendar day, unless otherwise specified as "Business Day". A Business Day is any day that is an official working day of the Borrower. It excludes the Borrower's official public holidays.

2. Source of Funds

2.1 The Borrower or Recipient (hereinafter called "Borrower") specified **in the BDS** has applied for or received financing (hereinafter called "funds") from the International Bank for Reconstruction and Development or the International Development Association (hereinafter called "the Bank") in an amount specified **in the BDS,** toward the project named **in the BDS.** The Borrower intends to apply a portion of the funds to eligible payments under the contract for which this bidding document is issued.

2.2 Payment by the Bank will be made only at the

request of the Borrower and upon approval by the Bank in accordance with the terms and conditions of the Loan (or other financing) Agreement. The Loan (or other financing) Agreement prohibits a withdrawal from the loan account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Borrower shall derive any rights from the Loan (or other financing) Agreement or have any claim to the proceeds of the Loan (or other financing).

3. Fraud and Corruption

3.1 The Bank requires compliance with the Bank's Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework, as set forth in Section VI, Fraud and Corruption.

3.2 In further pursuance of this policy, bidders shall permit and shall cause their agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and personnel, to permit the Bank to inspect all accounts, records and other documents relating to any initial selection process, prequalification process, bid submission, proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the Bank.

4. Eligible Bidders

4.1 A Bidder may be a firm that is a private entity, a state-owned enterprise or institution (subject to ITB 4.6), or any combination of such entities in the form of a joint venture (JV) under an existing agreement or with the intent to enter into such an agreement supported by a letter of intent. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. 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. Unless specified **in the BDS**, there is no limit on the number of members in a JV.

4.2 A Bidder shall not have a conflict of interest. Any Bidder found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest for the purpose of this Bidding process, if the Bidder:

(a) directly or indirectly controls, is controlled by or is under common control with another Bidder; or

(b) receives or has received any direct or indirect subsidy from another Bidder; or

(c) has the same legal representative as another Bidder; or

(d) has a relationship with another Bidder, directly or through common third parties, that puts it in a position to influence the Bid of another Bidder, or influence the decisions of the Purchaser regarding this Bidding process; or

(e) or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the Bid; or

(f) or any of its affiliates has been hired (or is proposed to be hired) by the Purchaser or Borrower for the Contract implementation; or

(g) would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the project specified in the BDS reference ITB 2.1 (the name of the 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; or

(h) has a close business or family relationship with a professional staff of the Borrower (or of the project implementing agency, or of a recipient of a part of the loan) who: (i) are directly or indirectly involved in the

preparation of the bidding document or specifications of the Contract, and/or the Bid evaluation process of such Contract; or (ii) would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Bank throughout the Bidding process and execution of the Contract.

4.3 A firm that is a Bidder (either individually or as a JV member) shall not participate in more than one Bid, except for permitted alternative Bids. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Bids in which the firm is involved. A firm that is not a Bidder or a JV member, may participate as a subcontractor in more than one Bid.

4.4 A Bidder may have the nationality of any country, subject to the restrictions pursuant to ITB 4.8. A Bidder shall be deemed to have the nationality of a country if the Bidder is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or subconsultants for any part of the Contract including related Services.

4.5 A Bidder that has been sanctioned by the Bank, pursuant to the Bank's Anti-Corruption Guidelines, and in accordance with its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework as described in Section VI paragraph 2.2 d. shall be ineligible to be prequalified for, initially selected for, bid for, propose for, or be awarded a Bank-financed contract or benefit from a Bank-financed contract, financially or otherwise, during such period of time as the Bank shall have determined. The list of debarred firms and individuals is available at the electronic address specified in the BDS.

4.6 Bidders that are state-owned enterprises or

institutions in the Purchaser's Country may be eligible to compete and be awarded a Contract(s) only if they can establish, in a manner acceptable to the Bank, that they (i) are legally and financially autonomous (ii) operate under commercial law, and (iii) are not under supervision of the Purchaser.

4.7 A Bidder shall not be under suspension from Bidding by the Purchaser as the result of the operation of a Bid–Securing Declaration or Proposal-Securing Declaration.

4.8 Firms and individuals may be ineligible if so indicated in Section V, Eligible Countries, and:

(a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of goods or the contracting of works or services required; or

(b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's country prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.

4.9 A Bidder shall provide such documentary evidence of eligibility satisfactory to the Purchaser, as the Purchaser shall reasonably request.

4.10 A firm that is under a sanction of debarment by the Borrower from being awarded a contract is eligible to participate in this procurement, unless the Bank, at the Borrower's request, is satisfied that the debarment;

(a) relates to fraud or corruption; and

(b) followed a judicial or administrative proceeding that afforded the firm adequate due process.

5. Eligible Goods and Related Services

5.1 All the Goods and Related Services to be supplied under the Contract and financed by the

Bank may have their origin in any country in accordance with Section V, Eligible Countries.

5.2 For purposes of this ITB, the term "goods" includes commodities, raw material, machinery, equipment, and industrial plants; and "related services" includes services such as insurance, installation, training, and initial maintenance.

5.3 The term "origin" means the country where the goods have been mined, grown, 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.

B. Contents of Request for Bids 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 - Bidding Data Sheet (BDS)
- Section III - Evaluation and Qualification Criteria
- Section IV - Bidding Forms
- Section V - Eligible Countries
- Section VI - Fraud and Corruption

PART 2 Supply Requirements

- Section VII - Schedule of Requirements

PART 3 Contract

- Section VIII - General Conditions of Contract
- Section IX - Special Conditions of Contract
- Section X - Contract Forms

6.2 The Specific Procurement Notice - Request for Bids (RFB) issued by the Purchaser is not part

of this bidding document.

6.3 Unless obtained directly from the Purchaser, the Purchaser is not responsible for the completeness of the document, responses to requests for clarification, the Minutes of the pre-Bid meeting (if any), 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 or documentation as is required by the bidding document.

7. Clarification of the Bidding Document

7.1 A Bidder requiring any clarification of the bidding 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 prior to the deadline for submission of Bids within a period specified **in the BDS.** 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. The Purchaser shall also promptly publish the addendum on the Purchaser's web page in accordance with ITB 7.1.

8.3 To give prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Purchaser may, at its discretion, 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 into the language specified **in the BDS,** in which case, for purposes of interpretation of the Bid, such translation shall govern.

11. Documents comprising Bid

11.1 The Bid shall comprise two Parts, namely the Technical Part and the Financial Part. These two Parts shall be submitted simultaneously in two separate sealed envelopes (two-envelope Bidding process). One envelope shall contain only information relating to the Technical Part and the other, only information relating to the Financial Part. These two envelopes shall be enclosed in a separate sealed outer envelope marked "ORIGINAL BID".

11.2 The **Technical Part** shall contain the following:

(a) **Letter of Bid - Technical Part:** prepared in accordance with ITB 12;

(b) **Bid Security** or **Bid-Securing Declaration**: in accordance with ITB 19.1;

(c) **Alternative Bid - Technical Part**: if permissible in accordance with ITB 13, the Technical Part of any Alternative Bid;

(d) **Authorization**: written confirmation

authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.3;

(e) **Bidder's Eligibility**: documentary evidence in accordance with ITB 17 establishing the Bidder's eligibility to Bid;

(f) **Qualifications**: documentary evidence in accordance with ITB 17 establishing the Bidder's qualifications to perform the Contract if its Bid is accepted;

(g) **Eligibility of Goods and Related Services**: documentary evidence in accordance with ITB 16, establishing the eligibility of the Goods and Related Services to be supplied by the Bidder;

(h) **Conformity**: documentary evidence in accordance with ITB 16, that the Goods and Related Services conform to the bidding document;

(i) any other document **required in the BDS.**

11.3 The **Financial Part** envelope shall contain the following:

(a) **Letter of Bid – Financial Part:** prepared in accordance with ITB 12 and ITB 14;

(b) **Price Schedules**: completed prepared in accordance with ITB 12 and ITB 14;

(c) **Alternative Bid - Financial Part;** if permissible in accordance with ITB 13, the Financial Part of any Alternative Bid;

(d) any other document **required in the BDS.**

11.4 The Technical Part shall not include any financial information related to the Bid price. Where material financial information related to the Bid price is contained in the Technical Part the Bid shall be declared non-responsive.

11.5 In addition to the requirements under ITB 11.2, Bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture 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.

11.6 The Bidder shall furnish in the Letter of Bid information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Bid.

12. Letters of Bid

12.1. The Bidder shall prepare the Letter of Bid – Technical Part, and Letter of Bid – Financial Part 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 except as provided under ITB 20.3. All blank spaces shall be filled in with the information requested.

13. Alternative Bids

13.1. Unless otherwise **specified in the BDS,** Alternative Bids shall not be considered.

14. Bid prices and Discounts

14.1 The prices and discounts quoted by the Bidder in the Letter of Bid - Financial Part and in the Price Schedules shall conform to the requirements specified below.

14.2 All lots (contracts) and items must be listed and priced separately in the Price Schedules.

14.3 The price to be quoted in the Letter of Bid - Financial Part, in accordance with ITB 12.1 shall be the total price of the Bid, excluding any discounts offered.

14.4 The Bidder shall quote any discounts and indicate the methodology for their application in the Letter of Bid - Financial Part, in accordance with ITB 12.1.

14.5 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account, unless otherwise specified **in the BDS.** A Bid submitted with an adjustable price quotation shall be treated as nonresponsive and shall be rejected, pursuant to ITB 31. However, if in accordance with the BDS, prices quoted by the Bidder shall be subject to adjustment during the performance of the Contract, a Bid submitted with a fixed price quotation shall not be rejected,

but the price adjustment shall be treated as zero.

14.6 If so specified in ITB 1.1, Bids are being invited for individual lots (contracts) or for any combination of lots (packages). Unless otherwise specified **in the BDS,** prices quoted shall correspond to 100% of the items specified for each lot and to 100% of the quantities specified for each item of a lot. Bidders wishing to offer discounts for the award of more than one Contract shall specify in their Bid the price reductions applicable to each package, or alternatively, to individual Contracts within the package. **However, discounts that are conditional on the award of more that one lot will not be considered for bid evaluation purpose**.

14.7 The terms EXW, CIP, and other similar terms shall be governed by the rules prescribed in the current edition of Incoterms, published by the International Chamber of Commerce, as specified **in the BDS.**

14.8 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. In quoting prices, the Bidder shall be free to use transportation through carriers registered in any eligible country, in accordance with Section V, Eligible Countries. Similarly, the Bidder may obtain insurance services from any eligible country in accordance with Section V, Eligible Countries. Prices shall be entered in the following manner:

(a) For Goods manufactured in the Purchaser's Country:

(i) the price of the Goods quoted EXW (ex-works, ex-factory, ex warehouse, ex showroom, or off-the-shelf, 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;

(ii) any Purchaser's Country sales tax and other taxes which will be payable on the Goods if the Contract is awarded to the Bidder; and

(iii) 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 manufactured outside the Purchaser's Country, to be imported:

(i) the price of the Goods, quoted CIP named place of destination, in the Purchaser's Country, as specified **in the BDS;**

(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 Goods manufactured outside the Purchaser's Country, already imported:

(i) the price of the Goods, including the original import value of the Goods; plus any mark-up (or rebate); plus any other related local cost, and custom duties and other import taxes already paid or to be paid on the Goods already imported.

(ii) the custom duties and other import taxes already paid (need to be supported with documentary evidence) or to be paid on the Goods already imported;

(iii) the price of the Goods, obtained as the difference between (i) and (ii) above;

(iv) any Purchaser's Country sales and

other taxes which will be payable on the Goods if the Contract is awarded to the Bidder; and

(v) 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.**

(d) 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 the Schedule of Requirements:

(i) the price of each item comprising the Related Services (inclusive of any applicable taxes).

15. Currencies of Bid and Payment

15.1 The currency(ies) of the Bid and the currency(ies) of payments shall be the same. The Bidder shall quote in the currency of the Purchaser's Country the portion of the Bid price that corresponds to expenditures incurred in the currency of the Purchaser's country, unless otherwise specified **in the BDS.**

15.2 The Bidder may express the Bid price in any currency. If the Bidder wishes to be paid in a combination of amounts in different currencies, it may quote its price accordingly but shall use no more than three foreign currencies in addition to the currency of the Purchaser's Country.

16. Documents Establishing the Eligibility and Conformity of the Goods and Related Services

16.1 To establish the eligibility of the Goods and Related Services in accordance with ITB 5, Bidders shall complete the country of origin declarations in the Price Schedule Forms, included in Section IV, Bidding Forms.

16.2 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 VII, Schedule of Requirements.

16.3 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 Section VII, Schedule of Requirements.

16.4 The Bidder shall also furnish a list giving full particulars, including available sources 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.

16.5 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 Section VII, Schedule of Requirements.

17. Documents Establishing the Eligibility and Qualifications of the Bidder

17.1 To establish Bidder's eligibility in accordance with ITB 4, Bidders shall complete the Letter of Bid – Technical Part, included in Section IV, Bidding Forms.

17.2 The documentary evidence of the Bidder's qualifications to perform the Contract, if its Bid is accepted, shall establish to the Purchaser's satisfaction:

(a) that, if required **in the BDS**, a Bidder that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer's Authorization using the form included in Section IV, Bidding Forms to demonstrate that it has been duly

authorized by the manufacturer or producer of the Goods to supply these Goods in the Purchaser's Country;

(b) that, 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; and

(c) that the Bidder meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.

18. Period of Validity of Bids

18.1. Bids shall remain valid until the date **specified in the BDS** or any extended date if amended by the Purchaser in accordance with ITB 8. A Bid that is not valid until the date **specified in the BDS**, or any extended date if amended by the Purchaser in accordance with ITB 8, shall be rejected by the Purchaser as nonresponsive.

18.2. In exceptional circumstances, prior to the expiry of the Bid validity, the Purchaser may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing. If a Bid Security is requested (in accordance with ITB 19), it shall also be extended for a corresponding 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, 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.

(c) In any case, Bid evaluation shall be based on the Bid price without taking into consideration the applicable correction from those indicated above.

19. Bid Security

19.1. The Bidder shall furnish, as part of the Technical Part of its Bid, either a Bid-Securing Declaration or a Bid Security, as specified **in the BDS,** in original form and, in the case of a Bid security**,** in the amount and currency specified **in the BDS.**

19.2. A Bid Securing Declaration shall use the form included in Section IV, Bidding Forms.

19.3. If a Bid Security is specified pursuant to ITB 19.1, 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 non-bank financial institution (such as an insurance, bonding or surety company);

(b) an irrevocable letter of credit;

(c) a cashier's or certified check; or

(d) another security **specified in the BDS**,

from a reputable source from an eligible country. If an unconditional guarantee is issued by a non-bank financial institution located outside the Purchaser's Country the issuing non-bank financial institution shall have a correspondent financial institution located in the Purchaser's Country to make it enforceable unless the Purchaser has agreed in writing, prior to Bid submission, that a correspondent financial institution is not required. 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. The Bid security shall be valid for twenty-eight (28) days beyond the original date of expiry of the Bid validity, or beyond any extended date if requested

under ITB 18.2.

19.4. If a Bid Security is specified pursuant to ITB 19.1, any Bid not accompanied by a substantially responsive Bid Security shall be rejected by the Purchaser as non-responsive.

19.5. If a Bid Security is specified pursuant to ITB 19.1, 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 49.

19.6. 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.

19.7. The Bid Security may be forfeited:

(a) if a Bidder withdraws its Bid prior to the expiry date of Bid validity specified by the Bidder on the Letter of Bid or any extended date provided by the Bidder ; or

(b) if the successful Bidder fails to:

(i) sign the Contract in accordance with ITB 48; or

(ii) furnish a performance security in accordance with ITB 49.

19.8. The Bid Security or Bid-Securing Declaration of a JV must 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 or Bid-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITB 4.1 and ITB 11.5.

19.9. If a Bid security is **not required in the BDS**, pursuant to ITB 19.1, and

(a) if a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Letter of Bid, or any extended date provided by the Bidder, or

(b) if the successful Bidder fails to: sign the Contract in accordance with ITB 48; or

furnish a performance security in accordance with ITB 49;

the Borrower may, **if provided for in the BDS**, declare the Bidder ineligible to be awarded a contract by the Purchaser for a period of time **as stated in the BDS**.

20. Format and Signing of Bid

20.1 The Bidder shall prepare the Bid, in accordance with ITB 11 and ITB 21.

20.2 Bidders shall mark as "CONFIDENTIAL" information in their Bids which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.

20.3 The original and all copies 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 consist of a written confirmation **as** specified **in the BDS** and shall be attached to the Bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid where entries or amendments have been made shall be signed or initialed by the person signing the Bid.

20.4 In case the Bidder is a JV, the Bid shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized representatives.

20.5 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.

D. Submission of Bids

21. Sealing and Marking of Bids

21.1 The Bidder shall deliver the Bid in two separate, sealed **envelopes** (the Technical Part and the Financial Part). These two envelopes shall be enclosed in a sealed outer envelope marked "ORIGINAL BID".

21.2 In addition, the Bidder shall submit copies of the Bid in the number specified **in the BDS**. Copies of the Technical Part shall be placed in a separate

sealed envelope marked "COPIES: TECHNICAL PART". Copies of the Financial Part shall be placed in a separate sealed envelope marked "COPIES: FINANCIAL PART". The Bidder shall place both of these envelopes in a separate, sealed outer envelope marked "BID COPIES". In the event of any discrepancy between the original and the copies, the original shall prevail. If alternative Bids are permitted in accordance with ITB 13, the alternative Bids shall be submitted as follows: the original of the alternative Bid Technical Part shall be placed in a sealed envelope marked "ALTERNATIVE BID – TECHNICAL PART" and the Financial Part shall be placed in a sealed envelope marked "ALTERNATIVE BID – FINANCIAL PART" and these two separate sealed envelopes then enclosed within a sealed outer envelope marked "ALTERNATIVE BID – ORIGINAL", the copies of the alternative Bid will be placed in separate sealed envelopes marked "ALTERNATIVE BID – COPIES OF TECHNICAL PART", and "ALTERNATIVE BID – COPIES OF FINANCIAL PART" and enclosed in a separate sealed outer envelope marked "ALTERNATIVE BID - COPIES".

21.3 The envelopes marked "ORIGINAL BID" and "BID COPIES" (and, if appropriate, a third envelope marked "ALTERNATIVE BID") shall be enclosed in a separate sealed outer envelope for submission to the Purchaser.

21.4 All inner and outer envelopes, shall:

(a) bear the name and address of the Bidder;

(b) be addressed to the Purchaser in accordance with ITB 22.1;

(c) bear the specific identification of this Bidding process indicated in ITB 1.1; and

(d) bear a warning not to open before the time and date for Bid opening.

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

22.1. Bids must be received by the Purchaser at the address and no later than the date and time

Bids

specified **in the BDS.** When so specified **in the BDS**, Bidders shall have the option of submitting their Bids electronically. Bidders submitting Bids electronically shall follow the electronic Bid submission procedures 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 previously subject to the 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 by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization (the power of attorney) in accordance with ITB 20.3, (except that withdrawal notices do not require copies). 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 withdrawal notices do not require copies), and in addition, the respective 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 -Technical Part and repeated in the Letter of Bid - Financial Part, or any extension thereof.

E. Public Opening of Technical Parts of Bids

25. Public Opening of Technical Parts of Bids

25.1. Except as in the cases specified in ITB 23 and ITB 24.2, the Purchaser shall, at this Bid opening, publicly open and read out, in accordance with this ITB, all bids received by the deadline at the date, time and place specified **in the BDS** in the presence of Bidders' designated representatives and anyone who chooses to attend. Any specific electronic Bid opening procedures required if electronic Bidding is permitted in accordance with ITB 22.1, shall be as specified **in the BDS.**

25.2. First, the written notice of withdrawal in the 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. If the withdrawal envelope does not contain a copy of the "power of attorney" confirming the signature as a person duly authorized to sign on behalf of the Bidder, the corresponding Bid will be opened. 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, and the substituted Bid shall not be opened, but returned to the Bidder. 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 that are opened and read out at Bid opening shall be considered further.

25.5. Next, all other envelopes marked "TECHNICAL PART" shall be opened one at a time. All envelopes marked "FINANCIAL PART" shall remain sealed, and kept by the Purchaser in safe custody until they are opened, at a later public opening, following the evaluation of the Technical Part of the Bids. On opening the envelopes marked "TECHNICAL PART" the Purchaser shall read out: the name of the Bidder and whether there is a modification; and Alternative Bid the presence or absence of a Bid Security, if required and any other details as the Purchaser may consider appropriate.

25.6. Only Technical Parts of Bids and Alternative Bid - Technical Parts that are read out at Bid opening shall be considered further in the evaluation. The Letter of Bid – Technical Part and the separate sealed envelope marked "FINANCIAL PART" are to be initialed by representatives of the Purchaser attending Bid opening in the manner specified **in the BDS.**

25.7. At the Bid opening the Purchaser shall neither discuss the merits of any Bid nor reject any Bid (except for late Bids, in accordance with ITB 23.1).

25.8. Following the opening of the Technical Parts of the Bid the Purchaser shall prepare a record that shall include, as a minimum:

(a) the name of the Bidder and whether there is a withdrawal, substitution, or modification;

(b) the presence or absence of a duly sealed envelope marked "FINANCIAL PART";

(c) the presence or absence of a Bid Security or Bid-Securing Declaration; and

(d) if applicable, any Alternative Bid - Technical Part;

25.9. 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.

F. Evaluation of Bids - General Provisions

26. Confidentiality

26.1 Information relating to the evaluation of the Technical Part shall not be disclosed to Bidders or any other persons not officially concerned with the Bidding process until the notification of evaluation of the Technical Part in accordance with ITB 33. Information relating to the evaluation of Financial Part, the evaluation of combined Technical Part and Financial Part, and recommendation of contract award shall not be disclosed to Bidders or any other persons not officially concerned with the RFB process until the Notification of Intention to Award the Contract is transmitted to Bidders in accordance with ITB 43.

26.2 Any effort by a Bidder to influence the Purchaser in the evaluation 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 should do so in writing.

27. Clarification of Bids

27.1 To assist in the examination, evaluation, comparison of the Bids, and qualification of the Bidders, the Purchaser may, at its discretion, ask any Bidder for a clarification of its Bid. 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 35.

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

28.2 "Omission" is the failure to submit part or all of the information or documentation required in the bidding document.

29. Nonconformities, Errors and Omissions

29.1 Provided that a Bid is substantially responsive, the Purchaser may waive any nonconformities in the Bid.

29.2 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. Such omission 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.

G. Evaluation of Technical Parts of Bids

30. Evaluation of Technical Parts

30.1 In evaluating the Technical Parts of each Bid, the Purchaser shall use the criteria and methodologies listed in ITB 31, ITB 32, the BDS, if applicable, and Section III, Evaluation and Qualification Criteria. No other evaluation criteria or methodologies shall be permitted.

31. Determination of Responsiveness

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. 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:

(i) affect 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.

31.2 The Purchaser shall examine the technical aspects of the Bid submitted in accordance with ITB 16 and ITB 17, in particular, to confirm that all requirements of Section VII, Schedule of Requirements have been met without any material deviation or reservation, or omission.

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

32. Qualification of the Bidders and Detailed Evaluation of the Technical Part

32.1 The Purchaser shall determine, to its satisfaction, whether all eligible Bidders, whose Bids have been determined to be substantially responsive to the bidding document, meet the Qualification Criteria specified in Section III, Evaluation and Qualification Criteria.

32.2 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. The determination shall not take into consideration the qualifications of other firms such as the Bidder's subsidiaries, parent entities, affiliates, subcontractors (other than specialized subcontractors if permitted in the bidding document), or any other firm different from the Bidder.

32.3 Prior to Contract award, the Purchaser will verify that the successful Bidder (including each member of a JV) is not disqualified by the Bank due to noncompliance with contractual SEA/SH prevention and response obligations. The Purchaser will conduct the same verification for each subcontractor proposed by the successful Bidder. If any proposed subcontractor does not meet the requirement, the Purchaser will require the Bidder to propose a replacement subcontractor.

32.4 Only substantially responsive bids submitted by eligible and qualified bidders shall proceed to the detailed technical evaluation to assess adequacy of the Technical Part followed by evaluation applying technical factors/subfactors and corresponding scores and weightings as specified in the BDS.

H. Notification of Evaluation of Technical Parts and Public Opening of Financial Parts of Bids

33. Notification of Evaluation of Technical Parts and Public Opening of Financial Parts

33.1 Following the completion of the evaluation of the Technical Parts of the Bids, and the Bank has issued its no objection (if applicable), the Purchaser shall notify in writing those Bidders who have failed to meet the Qualification Criteria and/or whose Bids were considered non-responsive to the requirements in the bidding document, advising them of the following information:

(a) the grounds on which their Technical Part of Bid failed to meet the requirements of the bidding document;

(b) their envelope marked "FINANCIAL PART" will be returned to them unopened after the completion of the bid evaluation process and the signing of the Contract;

(c) notify them of the date, time and location of the public opening of the envelopes marked 'FINANCIAL PART".

33.2 The Purchaser shall, simultaneously, notify in writing those Bidders whose Technical Parts have been evaluated as substantially responsive

to the bidding document and met the Qualification Criteria, advising them of the following information:

(a) their Bid has been evaluated as substantially responsive to the bidding document and met the Qualification Criteria; and

(b) their envelope marked "FINANCIAL PART" will be opened at the public opening of Financial Parts;

(c) notify them of the date, time and location of the public opening of the envelopes marked "FINANCIAL PART".

33.3 The opening date shall be not less than ten (10) Business Days from the date of notification of the results of the technical evaluation, specified in ITB 33.1 and 33.2. However, if the Purchaser receives a complaint on the results of the technical evaluation within the ten (10) Business Days, the opening date shall be subject to ITB 50.1. The Financial Part of the Bid shall be opened publicly in the presence of Bidders' designated representatives and anyone who chooses to attend.

33.4 At this public opening the Financial Parts will be opened by the Purchaser in the presence of Bidders, or their designated representatives and anyone else who chooses to attend. Bidders who met the Qualification Criteria and whose Bids were evaluated as substantially responsive will have their envelopes marked "FINANCIAL PART" opened at the second public opening. Each of these envelopes marked "FINANCIAL PART" shall be inspected to confirm that they have remained sealed and unopened. These envelopes shall then be opened by the Purchaser. The Purchaser shall read out the names of each Bidder, the technical score and the total Bid prices, per lot (contract) if applicable, including any discounts and Alternative Bid - Financial Part, and any other details as the Purchaser may consider appropriate.

33.5 Only envelopes of Financial Part of Bids, Financial Parts of Alternative Bids and discounts that are opened and read out at Bid opening shall

be considered further for evaluation. The Letter of Bid - Financial Part and the Price Schedules are to be initialed by a representative of the Purchaser attending the Bid opening in the manner specified **in the BDS**.

33.6 The Purchaser shall neither discuss the merits of any Bid nor reject any envelopes marked "FINANCIAL PART".

33.7 The Purchaser shall prepare a record of the Financial Part of the Bid opening that shall include, as a minimum:

(a) the name of the Bidder whose Financial Part was opened;

(b) the Bid price, per lot (contract) if applicable, including any discounts,

(c) if applicable, any Alternative Bid - Financial Part.

33.8 The Bidders whose envelopes marked 'FINANCIAL PART" have been opened or their 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.

I. Evaluation of Financial Parts of Bids

34. Evaluation of Financial Parts

34.1 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, by adding the average price of the item or component quoted by substantially responsive Bidders. If the price of the item or component cannot be derived from the price of other substantially responsive Bids, the Purchaser shall use its best estimate.

34.2 To evaluate the Financial Part of each Bid, the Purchaser shall consider the following:

(a) evaluation will be done for Items or Lots (contracts), as specified **in the BDS;** and the Bid Price as quoted in accordance with

ITB 14;

(b) price adjustment for correction of arithmetic errors in accordance with ITB 35.1;

(c) price adjustment due to discounts offered in accordance with ITB 14.4;

(d) converting the amount resulting from applying (a) to (c) above, if relevant, to a single currency in accordance with ITB 36;

(e) price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 34.1; and

(f) the additional evaluation factors specified in Section III, Evaluation and Qualification Criteria.

34.3 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.

34.4 If this bidding document allows Bidders to quote separate prices for different lots (contracts), each lot will be evaluated separately to determine the Most Advantageous Bid using the methodology specified in Section III, Evaluation and Qualification Criteria. **Discounts that are conditional on the award of more than one lot or slice shall not be considered for Bid evaluation**.

34.5 The Purchaser's evaluation of a Bid will exclude and not take into account:

(a) in the case of Goods manufactured in the Purchaser's Country, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Bidder;

(b) in the case of Goods manufactured outside the Purchaser's Country, already imported or to be imported, customs duties and other import taxes levied on the imported Good, sales and other similar taxes, which will be payable on the Goods if the contract is awarded to the Bidder;

(c) any allowance for price adjustment during the period of execution of the contract, if provided in the Bid.

34.6 The Purchaser's evaluation of a Bid may require the consideration of other factors, in addition to the Bid price quoted in accordance with ITB 14. These factors 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, unless otherwise specified **in the BDS** from amongst those set out in Section III, Evaluation and Qualification Criteria. The criteria and methodologies to be used shall be as specified in ITB 34.2 (f).

35. Correction of Arithmetic Errors

35.1 In evaluating the Financial Part of each Bid, the Purchaser shall correct arithmetic errors on the following basis:

(a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total 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 line item total as quoted shall govern and the unit price shall be corrected;

(b) if 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) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.

35.2 Bidders shall be requested to accept correction of arithmetic errors. Failure to accept the correction in accordance with ITB 35.1, shall result in the

rejection of the Bid.

36. Conversion to Single Currency

36.1 For evaluation and comparison purposes, the currency(ies) of the Bids shall be converted in a single currency as specified **in the BDS.**

37. Margin of Preference

37.1 Unless otherwise specified **in the BDS,** a margin of preference shall not apply.

38. Comparison of Financial Parts

38.1 The Purchaser shall compare the evaluated costs of the Bids to determine the Bid that has the lowest evaluated cost. The comparison shall be on the basis of CIP (place of final destination) prices for imported goods and EXW prices, plus cost of inland transportation and insurance to place of destination, for goods manufactured within the Borrower's country, together with prices for any required installation, training, commissioning and other services. The evaluation of prices shall not take into account custom duties and other taxes levied on imported goods quoted CIP and sales and similar taxes levied in connection with the sale or delivery of goods.

39. Abnormally Low Bids

39.1 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 with the Purchaser as to the capability of the Bidder to perform the Contract for the offered Bid Price.

39.2 In the event of identification of a potentially Abnormally Low Bid, the Purchaser shall seek written clarification from the Bidder, including a detailed price analyses of its Bid price in relation to the subject matter of the contract, scope, delivery schedule, allocation of risks and responsibilities and any other requirements of the bidding document.

39.3 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.

J. Evaluation of Combined Technical and Financial Parts, Most

Advantageous Bid and Notification of Intention to Award

40. Evaluation of combined Technical and Financial Parts

40.1 The Purchaser's evaluation of responsive Bids will take into account technical factors, in addition to cost factors in accordance with Section III Evaluation and Qualification Criteria. The weight to be assigned for the Technical factors and cost is specified **in the BDS**. The Purchaser will rank the Bids based on the evaluated Bid score (B).

40.2 The Purchaser will determine the Most Advantageous Bid. The Most Advantageous Bid is the Bid of the Bidder that meets the Qualification Criteria and whose Bid has been determined to be substantially responsive to the Bidding document and is the Bid with the highest combined technical and financial score.

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

41.1 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.

42. Standstill Period

42.1 The Contract shall not be awarded earlier than the expiry of the Standstill Period. The Standstill Period shall be ten (10) Business Days unless extended in accordance with ITB 47. The Standstill Period commences the day after the date the Purchaser has transmitted to each Bidder the Notification of Intention to Award the Contract. Where only one Bid is submitted, or if this contract is in response to an emergency situation recognized by the Bank, the Standstill Period shall not apply.

43. Notification of Intention to Award

43.1 The Purchaser shall send to each Bidder (that has not already been notified that it has been unsuccessful) the Notification of Intention to Award the Contract to the successful Bidder. The Notification of Intention to Award shall contain, at a minimum, the following information:

(a) the name and address of the Bidder submitting the successful Bid;

(b) the Contract price of the successful Bid;

(c) the total combined score of the successful Bidder;

(d) the names of all Bidders who submitted Bids, and their Bid prices as readout, and as evaluated and technical scores;

(e) a statement of the reason(s) the Bid (of the unsuccessful Bidder to whom the notification is addressed) was unsuccessful;

(f) the expiry date of the Standstill Period;

(g) instructions on how to request a debriefing and/or submit a complaint during the standstill period.

K. Award of Contract

44. Award Criteria

44.1 Subject to ITB 41, the Purchaser shall award the Contract to the successful Bidder. This is the Bidder whose Bid has been determined to be the Most Advantageous Bid as specified in ITB 40.

45. Purchaser's Right to Vary Quantities at Time of Award

45.1 At the time the Contract is awarded, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section VII, 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.

46. Notification of Award

46.1 Prior to the date of expiry of the Bid validity and upon expiry of the Standstill Period, specified in ITB 42.1 or any extension thereof, and upon satisfactorily addressing any complaint that has been filed within the Standstill Period, the Purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification of award (hereinafter and in the Contract Forms called the "Letter of Acceptance") shall specify the sum that the Purchaser will pay the Supplier in consideration of the execution of the Contract (hereinafter and in the Conditions of Contract and Contract Forms

called "the Contract Price").

46.2 Within ten (10) Business Days after the date of transmission of the Letter of Acceptance, the Purchaser shall publish the Contract Award Notice which shall contain, at a minimum, the following information:

(a) name and address of the Purchaser;

(b) name and reference number of the contract being awarded, and the selection method used;

(c) names of all Bidders that submitted Bids, and their Bid prices as read out at Bid opening, and as evaluated;

(d) names of all Bidders whose Bids were rejected either as nonresponsive or as not meeting qualification criteria, or were not evaluated, with the reasons therefor;

(e) the name of the successful Bidder, the final total contract price, the contract duration and a summary of its scope; and

(f) successful Bidder's Beneficial Ownership Disclosure Form.

46.3 The Contract Award Notice shall be published on the Purchaser's website with free access if available, or in at least one newspaper of national circulation in the Purchaser's Country, or in the official gazette.

46.4 Until a formal Contract is prepared and executed, the Letter of Acceptance shall constitute a binding Contract.

47. Debriefing by the Purchaser

47.1 On receipt of the Purchaser's Notification of Intention to Award referred to in ITB 43.1, an unsuccessful Bidder has three (3) Business Days to make a written request to the Purchaser for a debriefing. The Purchaser shall provide a debriefing to all unsuccessful Bidders whose request is received within this deadline.

47.2 Where a request for debriefing is received within the deadline, the Purchaser shall provide a debriefing within five (5) Business Days, unless the Purchaser decides, for justifiable

reasons, to provide the debriefing outside this timeframe. In that case, the standstill period shall automatically be extended until five (5) Business Days after such debriefing is provided. If more than one debriefing is so delayed, the standstill period shall not end earlier than five (5) Business Days after the last debriefing takes place. The Purchaser shall promptly inform, by the quickest means available, all Bidders of the extended standstill period

47.3 Where a request for debriefing is received by the Purchaser later than the three (3) Business Day deadline, the Purchaser should provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of Public Notice of Award of contract. Requests for debriefing received outside the three (3) day deadline shall not lead to extension of the standstill period.

47.4 Debriefings of unsuccessful Bidders may be done in writing or verbally. The Bidders shall bear their own costs of attending such a debriefing meeting.

48. Signing of Contract

48.1 The Purchaser shall send to the successful Bidder the Letter of Acceptance including the Contract Agreement, and a request to submit the Beneficial Ownership Disclosure Form providing additional information on its beneficial ownership. The Beneficial Ownership Disclosure Form shall be submitted within eight (8) Business Days of receiving this request.

48.2 The successful Bidder shall sign, date and return to the Purchaser, the Contract Agreement within twenty-eight (28) days of its receipt.

48.3 Notwithstanding ITB 48.2 above, in case signing of the Contract Agreement is prevented by any export restrictions attributable to the Purchaser, to the country of the Purchaser, or to the use of the products/goods, systems or services to be supplied, where such export restrictions arise from trade regulations from a country supplying those products/goods, systems or services, the Bidder shall not be bound by its Bid, always provided

however, that the Bidder can demonstrate to the satisfaction of the Purchaser and of the Bank that signing of the Contact Agreement has not been prevented by any lack of diligence on the part of the Bidder in completing any formalities, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract.

49. Performance Security

49.1 Within twenty-eight (28) days of the receipt of the Letter of Acceptance from the Purchaser, the successful Bidder, if required, shall furnish the Performance Security in accordance with the GCC 18 using for that purpose the Performance Security Form included in Section X, 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, unless the Purchaser has agreed in writing that a correspondent financial institution is not required.

49.2 Failure of the successful Bidder to submit the above-mentioned 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 Bidder offering the Most Advantageous Bid.

50. Procurement Related Complaint

50.1 The procedures for making a Procurement-related Complaint are as specified in the BDS.

Section II - Bid Data Sheet (BDS)

The following specific data for the Goods to be procured shall complement, supplement, and/or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

ITB Reference	A. General

ITB 1.1

The reference number of the Request for Bids (RFB) is: **ET-MOH-537671-GO-RFB**

The Purchaser is: ***Ethiopian Pharmaceuticals Supply Service***

The name of the RFB is: **Procurement of Diagnostic and Operating Room Equipment**

The number and identification of lots (contracts) comprising this RFB is: **Ten Lots (Lot 1, Lot 2, Lot 3, Lot 4, Lot 5, Lot 6, Lot 7, Lot 8, Lot 9, Lot 10)**

Item No.	Item description	Unit	Qty
	Lot 1: Procurement of Furniture		
1	Bed - Patient, Fowler, Adult	Each	2877
2	Screen - Patient, Four Section	Each	1182
3	Stretcher - Army type	Each	660
	Lot 2: Procurement of Centrifuges and Microscopes		
1	Centrifuge - General Purpose, Electrical	Each	522
2	Centrifuge - General Purpose, Manual	Each	330
3	Microscope - Binocular, LED	Each	852
	Lot 3: Procurement of Operating Light and Tables		
1	Light - Operating, Mobile	Each	49
2	Table - Operating, Electrohydraulic	Each	49
	Lot 4: Procurement of Sterilization Equipments		
1	Sterilizer - Drum, 240 x 290mm	Each	330
2	Sterilizer - Instrument, Hot Air, 25L	Each	330
3	Sterilizer - Instrument, Hot Air, 40L	Each	261
4	Sterilizer - Steam, 120L	Each	37
5	Sterilizer - Steam, 25 L	Each	330
6	Sterilizer - Steam, 300L	Each	12
7	Sterilizer - Steam, 40L	Each	261
	Lot 5: Procurement of Radiography X ray System		
1	X Ray - Radiography, Digital, General Hospital	Each	12
2	X Ray - Radiography, Digital, Primary Hospital	Each	37
	Lot 6: Procurement of General Medical Instrument		
1	Dish - Kidney, 475 ml	Each	1965
2	Enema Can	Each	261
3	Fetoscope - Wooden	Each	1182
4	Forceps - Pick Up, With Jar	Each	1512
5	Hammer - Reflex	Each	330
9	Set - Midwifery	Set	1965

ITB 1.1

Item No.	Item description	Unit	Qty
	Lot 7: Procurement of Medical Surgical Instruments		
1	Set - Delivery	Set	1182
2	Set - Diagnostic, EENT	Set	591
3	Set - Dialation and Curettage	Set	261
4	Set - Episiotomy	Each	330
5	Set - Instrument, Dressing	Set	852
6	Set - Instrument, Splint	Set	330
7	Set - Instrument, Surgery, Minor	Set	1182
8	Set - instrument, Suture	set	990
9	Set - Midwifery	Set	1965
	Lot 8: Procurement of Sphygmomanometers and Stethoscope		
1	Sphygmomanometer - Aneroid, Adult	Each	1443
2	Stethoscope - Adult and Pediatric	Each	1443
	Lot 9: Procurement of Suction machines		
1	Suction Machine - Surgical, Electrical	Each	881
2	Suction Machine, Manual	Each	330
	Lot 10: Procurement of Weighing Scales		
1	Scale - Weight, Digital, Adult, with Height	Each	783
2	Scale - Weight, Mechanical With Height Measurement, Adult	Each	660

ITB 1.2(a)	NA
ITB 2.1	The Borrower is: ***The Federal Democratic Republic of Ethiopia*** Loan or Financing Agreement amount: ***US$ 89 Million*** The name of the Project is: **Ethiopia Program for Results (Hybrid) for Strengthening Primary Health Care Services**
ITB 4.1	Maximum number of members in the Joint Venture (JV) shall be: **Two**
ITB 4.5	A list of debarred firms and individuals is available on the Bank's external website: http://www.worldbank.org/debarr.
	B. Contents of Bidding Document
ITB 7.1	For **Clarification of Bid purposes** only, the Purchaser's address is: Attention: ***Mr. Awol Jemal*** Address: ***Arbegnoch Street, Infront of St. Paul Millennium Hospital, P.O. Box 21904, Addis Ababa, Ethiopia*** City: ***Addis Ababa*** Country: ***Ethiopia***

	Telephone/Phone: +251933603735 Facsimile number: ***No*** Electronic mail address: awol.jemal*@epss.gov.et* Requests for clarification should be received by the Purchaser no later than: ***15 days prior to the deadline for the bid submission*** Web page: ***www.epss.gov.et***
	C. Preparation of Bids
ITB 10.1	The language of the Bid is: ***English*** All correspondence exchange shall be in English language. Language for translation of supporting documents and printed literature is ***English***.
ITB 11.2 (i) & 11.3 (d)	The Bidder shall submit the following additional documents in its Bid: **NA**
ITB 13.1	Alternative Bids (Technical and Financial Parts) ***shall not be*** considered.
ITB 14.5	The prices quoted by the Bidder ***shall not*** be subject to adjustment during the performance of the Contract.
ITB 14.6	Prices quoted for each lot (contract) shall correspond at least to**100** percent of the items specified for each lot (contract). Prices quoted for each item of a lot shall correspond at least to**100** percent of the quantities specified for this item of a lot.
ITB 14.7	The Incoterms edition is: ***2020***
ITB 14.8 (a)(iii), (b)(ii) and (c)(v)	Final Destination (Project Site): **CIP, Ethiopian Pharmaceutical Supply Service (EPSS) Warehouse, Addis Ababa/Adama/Modjo** ***Note:*** *Only for the purpose of warranty, installation and commissioning of medical devices, Refer to Annex 3 (a & b) for list of Health Facilities in Ethiopia*
ITB 14.8 (b)(i)	Place of Destination: **CIP, Ethiopian Pharmaceutical Supply Service (EPSS) Warehouse, Addis Ababa/Adama/Modjo** **Note:** The responsibility of the supplier is up to EPSS warehouse
ITB 15.1	The Bidder ***is*** required to quote in the currency of the Purchaser's Country the portion of

<table>
<tr><td></td><td>the Bid price that corresponds to expenditures incurred in that currency.</td></tr>
<tr><td>ITB 16.4</td><td>Period of time the Goods are expected to be functioning (for the purpose of spare parts): as indicated in the technical specification section</td></tr>
<tr><td>ITB 17.2 (a)</td><td>Manufacturer’s authorization is:required</td></tr>
<tr><td>ITB 17.2 (b)</td><td>After sales service is: required</td></tr>
<tr><td>ITB 18.1</td><td>The Bid shall be valid until: November 05, 2026</td></tr>
<tr><td>ITB 18.3 (a)</td><td>The Bid price shall be adjusted by the following factor(s): NA</td></tr>
<tr><td>ITB 19.1</td><td>A Bid Security shall be required.

The amount and currency of the Bid Security shall be as per the following table or Equivalent ETB or Other Freely Convertible Currency.

<table>
<tr><th>Lots</th><th>Bid Security Amount in USD</th></tr>
<tr><td>Lot 1: Procurement of Furniture</td><td>35,000.00</td></tr>
<tr><td>Lot 2: Procurement of Centrifuges and Microscopes</td><td>20,000.00</td></tr>
<tr><td>Lot 3: Procurement of Operating Light and Tables</td><td>14,000.00</td></tr>
<tr><td>Lot 4: Procurement of Sterilization Equipments</td><td>66,000.00</td></tr>
<tr><td>Lot 5: Procurement of Radiography X ray System</td><td>52,000.00</td></tr>
<tr><td>Lot 6: Procurement of General Medical Instrument</td><td>1,000.00</td></tr>
<tr><td>Lot 7: Procurement of Medical Surgical Instruments</td><td>35,000.00</td></tr>
<tr><td>Lot 8: Procurement of Sphygmomanometers and Stethoscope</td><td>3,000.00</td></tr>
<tr><td>Lot 9: Procurement of Suction machines</td><td>9,000.00</td></tr>
<tr><td>Lot 10: Procurement of Weighing Scales</td><td>2,000.00</td></tr>
</table>
Bid Security shall be placed in the first envelope-Technical Part

Bidder shall furnish bid Security (the bid security furnished by Local Agent or any other entity on the behalf of the bidder shall not be accepted).

A Bid-Securing Declaration shall not be required or it is not applicable for this request for bid.

Bid security from insurance company shall be not accepted.

Note: Bid Security is required for each lot as per amounts indicated against each lot. Bidders have the option of submitting one Bid Security for all lots (for the combined total amount of all lots) for which Bids have been submitted, however if the amount of Bid Security is less than the total required amount, the Purchaser will determine for which lot or lots the Bid Security amount shall be applied.</td></tr>
</table>

ITB 19.3 (d)	Other types of acceptable securities: **NA**
ITB 19.9	If the Bidder performs any of the actions prescribed in subparagraphs ITB 19.9 (a) or (b): **NA**
ITB 20.3	The written confirmation of authorization to sign on behalf of the Bidder shall consist of**:** ***Name of Authorizer and Authorized persons position/title in line with their initials, Signature, stamp and the statement of Power given to the Signatory***
	D. Submission of Bids
ITB 21.2	In addition to the original of the Bid, the number of copies is**: *Two hard copy of both technical and financial part and One soft of technical part.*** **N.B:-** *"In case of discrepancy between original hard copy and soft copy the original hard copy will prevail".*
ITB 22.1	or **Bid submission purposes** only, the Purchaser's address is: Attention: ***Mr. Awol Jemal*** Address: ***Arbegnoch Street, Infront of St. Paul Millennium Hospital, Addis Ababa, Ethiopia*** City: ***Addis Ababa*** Country: ***Ethiopia*** Telephone/Phone: +251933603735 Block no.: 04 Floor No.: *1st floor* Room No.: 10 **The deadline for Bid submission is:** Date: **August 0*5, 2026*** Time: ***2:00 p.m.***
	E. Public Opening of Technical Parts of Bids
ITB 25.1	The Bid opening shall take place at: Street Address: ***Arbegnoch Street, Infront of St. Paul Millennium Hospital, Addis Ababa, Ethiopia*** City: ***Addis Ababa***

<table>
<tr><td></td><td>Country: Ethiopia
Block no.: 01
Floor No.: Ground Floor
Room No.: 02
Date: August 05,2026
Time: 2:30 p.m.</td></tr>
<tr><td>ITB 25.6</td><td>The Letter of Bid - Technical Part and the sealed envelope marked “Second Envelope - Financial Part” shall be initialed by 3 representatives of the Purchaser conducting Bid opening.
Each Bid shall be initialed by all representatives and shall be numbered, any modification to the unit or total price shall be initialed by the Representative of the Purchaser'</td></tr>
<tr><td colspan="2">G. Evaluation of Technical Parts of Bids</td></tr>
<tr><td>ITB 32.4</td><td>The weighting to be given for Rated Criteria (including technical and non-price factors) is: 20%
The technical factors (and sub factors if any), which for purposes of this document carry the same meaning as Rated Criteria, and the corresponding scores out of 100% are:
<table>
<tr><th colspan="3">A*: Technical Factors</th></tr>
<tr><td>S#</td><td>Evaluation Criteria</td><td>Weight (%)</td></tr>
<tr><td>1</td><td>The extent of the conformity of medical device specification</td><td>80</td></tr>
<tr><td>2</td><td>Quality of proposed service levels (after sale & under warranty service)</td><td>10</td></tr>
<tr><td>3</td><td>Facility layout suitability & safety</td><td>7</td></tr>
<tr><td>4</td><td>Environmental & sustainability</td><td>3</td></tr>
<tr><td colspan="2">Total</td><td>100</td></tr>
</table>
A*:- for items in Lot 5
<table>
<tr><th colspan="4">A*: Technical Sub-Factors</th></tr>
<tr><td>S#</td><td>Evaluation Criteria's</td><td>Weight (%)</td><td>Details of score</td></tr>
<tr><td>1</td><td>Quality of Proposed service level (including after sale & under warranty service)</td><td>100</td><td>Criteria description</td></tr>
<tr><td></td><td>Spare part management</td><td>40</td><td>Critical spares parts management plan</td></tr>
</table></td></tr>
</table>

	Technical Expertise	30	Availability of certified Biomedical engineers or related technicians for this specific product
	Obsolence guarantee	30	Supplier commitment to provide parts for life span
2	**Facility layout suitability & safety**	100	**Criteria description**
2.1	Spatial compatibility	40	Equipment footprint and suitability for the proposed room layout
2.2	Installation requirements	30	Complexity of utility needs (power, cooling, shielding)
2.3	Safety	30	Radiation protection, emergency stops, and electrical safety
3	**Environmental & sustainability**		Criteria
3.1	Energy efficiency	60	Power consumption during active and standby modes.
3.2	Waste management	40	Use of recyclable materials or reduced chemical/lead usage.

B*: Technical Factors		
S#	Evaluation Criteria	Weight (%)
1	The extent of the conformity of medical device specification	80
2	Quality of proposed service levels (after sale & under warranty service)	15
3	Environmental & sustainability	5
Total		**100**

B*: *for items in Lot 4*

B*: Technical Sub-Factors			
S#	Evaluation Criteria's	Weight (%)	Details of score
1	**Quality of Proposed service level (including after sale & under warranty service)**	100	**Criteria description**
	Spare part management	40	Critical spares parts management plan
	Technical Expertise	30	Availability of certified Biomedical engineers or related technicians for this specific product
	Obsolence guarantee	30	Supplier commitment to provide parts for life span

	3	**Environmental & sustainability**		
	3.1	Energy efficiency	60	
	3.2	Waste management	40	

C*: Technical Factors		
S#	Evaluation Criteria	Weight (%)
1	The extent of the conformity of medical device specification	100
Total		**100**

C*: *for items in Lot 1, Lot 2, lot 3, Lot 6, Lot 7, Lot 8, Lot 9 and lot 10*

The supplier should provide a well described proposal for the technical sub factors indicated in the above tables.

Note: *The weight indicated on the product specification's parameter under section seven schedule of requirements will be considered as technical sub-factors.*

H. Notification of Evaluation of Technical Parts and Public Opening of Financial Parts of Bids

ITB 33.5

The Letter of Bid – Financial Part and the Price Schedules shall be initialed by ***3*** representatives of the Purchaser conducting Bid opening.

Each Financial Part of Bid shall be initialed by 3 representatives and shall be numbered, any modification to the unit or total price shall be initialed by the Representative of the Purchaser

I. Evaluation of Financial Part of Bids

ITB 34.2(a)

Evaluation will be done for *Lots(contracts)*

Note:

Bids will be evaluated lot by lot. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. An item not listed in the Price Schedule shall be assumed to be not included in the Bid, and provided that the Bid is substantially responsive, the average price of the item quoted by substantially responsive Bidders will be added to the Bid price and the equivalent total cost of the Bid so determined will be used for price comparison.

ITB 34.6

The adjustments shall be determined using the following criteria, from amongst those set out in Section III, Evaluation and Qualification Criteria:

(a) Deviation in Delivery schedule: ***No***

	(b) Deviation in payment schedule: ***No***
	(c) the cost of major replacement component, mandatory spare parts, and service: ***No***
	(d) the availability in the Purchaser's Country of spare parts and after-sales services for the equipment offered in the Bid: ***No***
	(e) Life cycle costs: the costs during the life of the goods or equipment: ***No***
	(f) the performance and productivity of the equipment offered: ***No***
ITB 36.1	The currency that shall be used for Bid evaluation and comparison purposes to convert at the selling exchange rate all Bid prices expressed in various currencies into a single currency is: ***ETB***
	The source of exchange rate shall be: ***National Bank Ethiopia***
	The date for the exchange rate shall be*:* ***bid opening date***
ITB 37.1	A margin of domestic preference ***shall*** apply.
J. Evaluation of Combined Technical and Financial Parts and Most Advantageous Bid	
ITB 40.1	The weight to be given for cost is: 70%
	J. Award of Contract
ITB 45.1	The maximum percentage by which quantities may be increased is: ***20 percentage***
	The maximum percentage by which quantities may be decreased is: ***20 percentage***
ITB 50.1	The procedures for making a Procurement-related Complaint are detailed in the "Procurement Regulations for IPF Borrowers (Annex III)." If a Bidder wishes to make a Procurement-related Complaint, the Bidder should submit its complaint following these procedures, in writing (by the quickest means available, that is either by email or fax), to:
	For the attention: *Dr. Abdulkadir Gelgelo*
	Title/position: *Director General*
	Purchaser: *Ethiopian Pharmaceutical Supply Service*
	Email address*: abdulkadir.gelgalo@epss.gov.et*
	A copy of the complaint can be sent for the Bank's information and monitoring to: pprocurementcomplaints@worldbank.org
	In summary, a Procurement-related Complaint may challenge any of the following:
	1. the terms of the Bidding Documents;
	2. the Purchaser's decision to exclude a Bidder from the procurement process prior

	to the award of contract; and **3.** the Purchaser's decision to award the contract.

Section III - Evaluation and Qualification Criteria

This Section contains the criteria that the Purchaser shall use to evaluate Bids and qualify the Bidders. No other factors, methods or criteria shall be used other than specified in this bidding document.

TECHNICAL PART

1. Qualification

Qualification Criteria (ITB 32.1)

The Purchaser shall assess each Bid against the following Qualification Criteria. Requirements not included in the text below shall not be used in the evaluation of the Bidder's qualifications.

(a) **Financial Capability**: The Bidder shall submit audited financial statements or, if not required by the law of the Bidder's country, other financial statements acceptable to the Purchaser, for the last ***three years*** (2022, 2023, 2024/2025) prior to bid submission deadline, demonstrating the current soundness of the Bidder's financial position. For a joint venture, this requirement shall be met by each member;

(b) **Specific Experience**: The Bidder shall demonstrate that it has successfully completed at least the **number of contracts *indicated in the below table for each lots*** within the last ***five years*** prior to bid submission deadline, each with a ***value*** *of* ***at least*** **as indicated in the following table** *that* have been successfully and substantially completed and that are similar in nature and complexity to the Goods and Related Services under the Contract. For a joint venture, this requirement may be met by all members combined.

Note:- *The letter/certificates of completion that demonstrates the successful execution of contracts within the five years should be issued by the client.*

Lot Description	Specific experience in USD or Equivalent Freely Convertible Currency /contract	# of successfully completed contracts
Lot 1: Procurement of Furniture	2,768,000.00	2
Lot 2: Procurement of Centrifuges and Microscopes	1,576,000.00	2
Lot 3: Procurement of Operating Light and Tables	1,078,000.00	2
Lot 4: Procurement of Sterilization Equipments	5,287,000.00	2
Lot 5: Procurement of Radiography X ray System	4,169,000.00	2
Lot 6: Procurement of General Medical	71,000.00	1

Instrument		
Lot 7: Procurement of Medical Surgical Instruments	2,768,000.00	1
Lot 8: Procurement of Sphygmomanometers and Stethoscope	200,000.00	1
Lot 9: Procurement of Suction machines	685,000.00	1
Lot 10: Procurement of Weighing Scales	166,000.00	1

(c) **Documentary Evidence:** The Bidder shall furnish documentary evidence to demonstrate that the Goods it offers meet the following usage requirement:

- Bidder shall submit compliance sheet with detailed offered specification as per section VII-Schedule of Requirements. If the bidder fails to submit compliance sheet with detailed offered specification, the bid will be considered as **non-responsive** and **will result in the rejection of the bid**.
- Only original manufacturer catalogues (Data sheet) with detailed specifications are accepted. The model should be stated in your compliance sheet (quotation). The model described in the quotation must be similar to the model described with the attached catalogue (Data sheet) and the manual attached.
  - ✓ Original Manufacturer catalogue must include detailed technical specification, Machine configuration, Manufacturer address with official website link, & etc.
  - ✓ Original manufacturers user manual should be submitted along with bid
  - ✓ The technical parameters indicated in the submitted catalogue must be similar with the technical parameters disclosed on manufacturer official website.

Product certificates:

#1: For the medical devices indicated in the technical specifications, each item quoted by the bidder must be accompanied by **at least one valid certificate issued** by a recognized regulatory authority listed in the below table. Additionally, bidders must submit a **commitment letter** to register the product with the EFDA upon being awarded the contract. Therefore, Failure to submit at least one valid certificate for a quoted item **will result in rejection of that item from the evaluation.**

#2: **Declaration of conformity will not be accepted**

#3: Certificate for Category of equipment will not be accepted.

#4: The quoted product manufacturing site must be similar with the manufacturing site indicated in certificate from SRA region

Notes;

For below listed medical devices/items, **each item quoted by the bidder must be accompanied by at least one valid certificate** issued by any of the recognized regulatory authorities listed below.
NB: Failure to submit at least one valid certificate for a quoted item **will result in disqualification of that item from the evaluation.**

Stringent Regulatory Authority (SRA) Product Certificate

Stringent Regulatory Authority (SRA) (Country)	**Expected Certificate**	**Remark**
US Food and Drug Administration, USA	Valid 510K Notification Letter OR	
	Valid Premarket Approval Certificate (PMA) OR	
	Valid Certificate for Foreign Government OR	
	Valid Free Sale Certificate	
Ministry of Health, Labor and Welfare, Japan or PMDA (Pharmaceuticals and Medical Device Agency)	Valid Free Sale Certificate OR	
	Market Authorization Certificate	
Therapeutic Goods Administration (TGA), Australia	Valid Free sale Certificate OR	
	Market Authorization Certificate	
Health Science Authority, Singapore	Valid Free sale Certificate OR	
	Market Authorization Certificate	
Competent Authorities from one of the 27 Member States of the European Union who are responsible in Europe for the Regulatory oversight of Medical Device **Please Refer link**: https://european-union.europa.eu/easy-read_en	EU Technical documentation assessment certificate (Annex IX, Chapter II) MDR OR	
	Market Authorization Certificate OR	
	EC Full quality assurance certificate OR	
	EC Product Assurance Certificate and EC Type examination Certificate OR	
	EU Quality Management System Certificate (Annex IX, Chapter I & Chapter III) MDR OR	
	EC Full Product Quality Assurance Certificate for (MDD & IVDD), Extension from issuing notified body OR	
	Valid Free sale Certificate	
Medicine and Healthcare Products Regulatory Agency, UK	Valid Free sale Certificate OR	
	Market Authorization Certificate	
Health Canada, Canada	Valid Free sale Certificate OR	
	Medical device License	
Ministry of Food and Drug Safety, South Korea	Valid Free sale Certificate OR	
	Market Authorization Certificate	

For local manufacturers only: any bidder interested in participating must submit a valid Product Market Authorization Certificate issued by the Ethiopian Food and Drug Authority.

(d) **Manufacturing experience and Technical Capacity**: For the items under the Contract that the bidder is a manufacturer, the Bidder shall furnish documentary evidence to demonstrate that:

(i) it has manufactured goods of similar nature and complexity for at ***least three*** years prior to the bid submission deadline; and

(ii) its annual production capacity of goods of similar nature and complexity for each of the last ***three years*** prior to the bid submission deadline, is at least **one** times the quantities specified under the contract.

(e) **Manufacturer's authorization**: A Bidder who does not manufacture an item/s where a manufacturer authorization is required in accordance with BDS ITB 17.2 (a), the Bidder shall provide evidence of being duly authorized by a manufacturer (Manufacturer's Authorization Form, Section IV, Bidding Forms), meeting the criteria in (d) (i) and (ii) above, to supply the Goods;

(f) A bidder who does who does not manufacture an item/s where a manufacturer authorization is not required in accordance with BDS ITB 17.2 (a), the bidder shall submit documentation on, its status as a supplier, to the satisfaction of the Purchaser *(e.g. authorized dealer/ distributor of the items)*. ***Not applicable.***

At the time of Contract Award, the Bidder (including each subcontractor proposed by the Bidder) shall not be subject to disqualification by the Bank for non-compliance with SEA/ SH obligations.

2. Technical Evaluation (ITB 32.4)

The Rated Criteria (including technical and non-price factors, and sub factors if any), to be evaluated, and the scores to be given to each factor and sub factor are specified in the BDS ITB 32.4.

Requirements of medical devices are indicated in section VII schedule of requirement 3. Technical specifications

M- Mandatory and R- rating.

Bidders do not meet the mandatory requirements stated in the technical specification will be rejected.

The extent of the conformity of medical device specification point rating will be evaluated based on original manufacturer catalogues and data sheet. The model/Catalogue no. should be stated for all items under section VII schedule of requirements 3. Technical specification

The bidder must provide warranty, installation and commissioning of the medical devices as indicated in the technical specification section under schedule of requirements.

Technical Part Scoring Methodology

A*: Technical Factors		
S #	Evaluation Criteria	Weight (%)
1	The extent of the conformity of medical device specification	80
2	Quality of proposed service levels (after sale & under warranty service)	10
3	Facility layout suitability & safety	7
4	Environmental & sustainability	3
Total		**100**

A*: - *for items in Lot 5*

A*: Technical Sub-Factors			
S#	Evaluation Criteria's	Weight (%)	Details of score
1	**Quality of Proposed service level (including after sale & under warranty service)**	100	**Criteria description**
	Spare part management	40	Critical spares parts management plan
	Technical Expertise	30	Availability of certified Biomedical engineers or related technicians for this specific product
	Obsolence guarantee	30	Supplier commitment to provide parts for life span
2	**Facility layout suitability & safety**	100	**Criteria description**
2.1	Spatial compatibility	40	Equipment footprint and suitability for the proposed room layout
2.2	Installation requirements	30	Complexity of utility needs (power, cooling, shielding)
2.3	Safety	30	Radiation protection, emergency stops, and electrical safety
3	**Environmental & sustainability**		Criteria
3.1	Energy efficiency	60	Power consumption during active and standby modes.
3.2	Waste management	40	Use of recyclable materials or reduced chemical/lead usage.

B*: Technical Factors		
S#	Evaluation Criteria	Weight (%)
1	The extent of the conformity of medical device specification	80
2	Quality of proposed service levels (after sale & under warranty service)	15
3	Environmental & sustainability	5
Total		**100**

B*: *for items in Lot 4*

B*: Technical Sub-Factors			
S#	Evaluation Criteria's	Weight (%)	Details of score
1	**Quality of Proposed service level (including after sale & under warranty service)**	100	**Criteria description**
	Spare part management	40	Critical spares parts management plan
	Technical Expertise	30	Availability of certified Biomedical engineers or related technicians for this specific product
	Obsolence guarantee	30	Supplier commitment to provide parts for life span
3	**Environmental & sustainability**		
3.1	Energy efficiency	60	Power consumption during active and standby modes.
3.2	Waste management	40	Use of recyclable materials or reduced chemical/lead usage.

C*: Technical Factors		
S#	Evaluation Criteria	Weight (%)
1	The extent of the conformity of medical device specification	100
Total		**100**

C*: *for items in Lot 1, Lot 2, lot 3, Lot 6, Lot 7, Lot 8, Lot 9 and lot 10*

Allocated weight for each items in lot		
Item No.	**Item description**	**Allocated Weight (%)**
	Lot 1: Procurement of Furniture	
1	Bed - Patient, Fowler, Adult	40
2	Screen - Patient, Four Section	35
3	Stretcher - Army type	25
	Lot 2: Procurement of Centrifuges and Microscopes	
1	Centrifuge - General Purpose, Electrical	35
2	Centrifuge - General Purpose, Manual	25
3	Microscope - Binocular, LED	40
	Lot 3: Procurement of Operating Light and Tables	
1	Light - Operating, Mobile	40
2	Table - Operating, Electrohydraulic	60
	Lot 4: Procurement of Sterilization Equipments	
1	Sterilizer - Drum, 240 x 290mm	5
2	Sterilizer - Instrument, Hot Air, 25L	10
3	Sterilizer - Instrument, Hot Air, 40L	15
4	Sterilizer - Steam, 120L	20
5	Sterilizer - Steam, 25 L	10
6	Sterilizer - Steam, 300L	25
7	Sterilizer - Steam, 40L	15
	Lot 5: Procurement of Radiography X ray System	
1	X Ray - Radiography, Digital, General Hospital	55
2	X Ray - Radiography, Digital, Primary Hospital	45
	Lot 6: Procurement of General Medical Instrument	
1	Dish - Kidney, 475 ml	20
2	Enema Can	20
3	Fetoscope - Wooden	20
4	Forceps - Pick Up, With Jar	20
5	Hammer - Reflex	20
	Lot 7: Procurement of Medical Surgical Instruments	
1	Set - Delivery	10
2	Set - Diagnostic, EENT	20
3	Set - Dialation and Curettage	10
4	Set - Episiotomy	13
5	Set - Instrument, Dressing	10
6	Set - Instrument, Splint	5
7	Set - Instrument, Surgery, Minor	10
8	Set - instrument, Suture	10
9	Set - Midwifery	12

	Lot 8: Procurement of Sphygmomanometers and Stethoscope	
1	Sphygmomanometer - Aneroid, Adult	60
2	Stethoscope - Adult and Pediatric	40
	Lot 9: Procurement of Suction machines	
1	Suction Machine - Surgical, Electrical	60
2	Suction Machine, Manual	40
	Lot 10: Procurement of Weighing Scales	
1	Scale - Weight, Digital, Adult, with Height	55
2	Scale - Weight, Mechanical With Height Measurement, Adult	45

The scoring method for technical factors and Technical sub-factors should be rated as as per the table below.

Score (of the total score for the factor/subfactor as applicable	Description	Remarks
0%	Required feature is absent; no relevant information to demonstrate how the requirement is met	
50-60%	Sufficient information to demonstrate how the requirement will be met	
70-80%	Sufficient information to demonstrate that the requirement will be marginally exceeded	
100%	Sufficient information that significantly exceed the requirement/bid contributes to significant value addition	

The score for each sub- factor (i) within a factor (j) will be combined with the scores of sub- factors in *the* same factor as a weighted sum to form the Factor Technical Score using the following formula:

$$S_j \equiv \sum_{i=1}^{k} t_{ji} * w_{ji}$$

where:

t_{ji} = the technical score for sub- factor "i" in factor "j",

w_{ji} = the weight of sub- factor "i" in factor "j",

k = the number of scored sub-factors in factor "j", and

$$\sum_{i=1}^{k} w_{ji} = 1$$

The Factor Technical Scores will be combined in a weighted sum to form the total Technical Bid Score using the following formula:

$$T \equiv \sum_{j=1}^{n} S_j * W_j$$

where:

S_j = the Factor Technical Score of factor "j",

W_j = the weight of factor "j" as specified **in the BDS,**

n = the number of Factors, and

$$\sum_{j=1}^{n} W_j = 1$$

FINANCIAL PART

1. Margin of Preference (ITB 37)

If the Bidding Data Sheet so specifies, the Purchaser will grant a margin of preference to goods manufactured in the Purchaser's country for the purpose of Bid comparison, in accordance with the procedures outlined in subsequent paragraphs.

Substantially responsive Bids will be classified in one of three groups, as follows*:*

(a) **Group A:** Bids offering goods manufactured in the Purchaser's Country, for which (i) labor, raw materials, and components from within the Purchaser's Country account for more than thirty (30) percent of the EXW price; and (ii) the production facility in which they will be manufactured or assembled has been engaged in manufacturing or assembling such goods at least since the date of Bid submission.

(b) **Group B:** All other Bids offering Goods manufactured in the Purchaser's Country.

(c) **Group C:** Bids offering Goods manufactured outside the Purchaser's Country that have been already imported or that will be imported.

To facilitate this classification by the Purchaser, the Bidder shall complete whichever version of the Price Schedule furnished in the bidding document is appropriate provided, however, that the completion of an incorrect version of the Price Schedule by the Bidder shall not result in rejection of its Bid, but merely in the Purchaser's reclassification of the Bid into its appropriate Bid group.

The Purchaser will first review the Bids to confirm the appropriateness of, and to modify as necessary, the Bid group classification to which Bidders assigned their Bids in preparing their Bid Forms and Price Schedules.

Following the combined evaluation procedure described below, the Bids in each group will then be compared to determine the Most Advantageous Bid in that group. The Most Advantageous Bid from each group shall then be compared with each other and if as a result of this comparison a Bid from Group A or Group B is the Most Advantageous, it shall be selected for the award.

If as a result of the preceding comparison, a Bid from Group C is the Most Advantageous Bid, all Bids from Group C shall be further compared with the Most Advantageous Bid from Group A after adding to the evaluated price of goods offered in each Bid from Group C, for the purpose of this further comparison only, an amount equal to 15% (fifteen percent) of the respective CIP Bid price for goods to be imported and already imported goods. Both prices shall include unconditional discounts and be corrected for arithmetical errors. If the Bid from Group A is the Most Advantageous, it shall be selected for award. If not, the Most Advantageous Bid from Group C shall be selected.

2. Evaluation Criteria (ITB 34.6)

The Purchaser shall use the criteria and methodologies listed in this Section to evaluate the Financial Part.

The Purchaser's evaluation of the Financial Part may take into account, in addition to the Bid Price, one or more of the following factors as **specified in BDS ITB 34.6,** using the following criteria and methodologies.

(a) Delivery schedule. **(NA)**

(b) Deviation in payment schedule. **(NA)**

(c) Cost of major replacement components, mandatory spare parts, and service.**(NA)**

(d) Availability in the Purchaser's Country of spare parts and after sales services for equipment offered in the Bid. **(NA)**

(e) Life Cycle Cost. **(NA)**

(f) Performance and productivity of the equipment.**(NA)**

Combined Evaluation

The Purchaser will evaluate and compare the Bids that have been determined to be substantially responsive.

The Purchaser's evaluation of responsive Bids will take into account technical factors, in addition to cost factors.

The technical versus financial cost weighting to be applied is 20% / 80%, respectively.

The bidder with the highest combined total score is the one successful for award of contract.

An Evaluated Bid Score (B) will be calculated for each responsive Bid using the following formula (for comparison in percentages), which permits a comprehensive assessment of the Bid price and the technical merits of each Bid:

$$B \equiv \frac{Clow}{C} * X * 100 + \frac{T}{Thigh} * (1 - X) * 100$$

where

C = Evaluated Bid Price

C_{low} = the lowest of all Evaluated Bid Prices among responsive Bids

T = the total Technical Score awarded to the Bid

T_{high} = the Technical Score achieved by the Bid that was scored best among all

responsive Bids

X = weight for the Cost as specified in the BDS

The Bid with the best evaluated Bid Score (B) among responsive Bids shall be the Most Advantageous Bid provided the Bidder is qualified to perform the Contract.

Multiple Contracts (ITB 34.4)

If in accordance with **ITB 1.1**, Bids are invited for more than one lot, the contract will be awarded to the Bidder or Bidders with the Most Advanageous Bid for the individual lots.

However, if a Bidder, with Bids that are substantially responsive and with highest evaluated score for individual lots, is not qualified for the combination of the lots, then the award will be made based on the highest total score for combination of lots for which Bidders are qualified.

Discounts that are conditional on the award of more that one lot will not be considered for bid evaluation purpose.

Alternative Bids (ITB 13.1) : NA

Section IV - Bidding Forms

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Letter of Bid – Technical Part

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

Place this Letter of Bid in the first envelope "TECHNICAL PART".

The Bidder must prepare the Letter of Bid on stationery with its letterhead clearly showing the Bidder's complete name and business address.

Note: All italicized text in black font is to help Bidders in preparing this form and Bidders shall delete it from the final document.

Date of this Bid submission: [*insert date (as day, month and year) of Bid submission*]
RFB No.: [*insert number of Bidding process*]
Request for Bid No.: [*insert identification*]
Alternative No.: [*insert identification No if this is a Bid for an alternative*]

To: **[*insert complete name of Purchaser*]**

We, the undersigned Bidder, hereby submit our Bid, in two parts, namely:

(a) the Technical Part, and

(b) the Financial Part.

In submitting our Bid we make the following declarations:

(a) **No reservations:** We have examined and have no reservations to the bidding document, including addenda issued in accordance with Instructions to Bidders (ITB 8);

(b) **Eligibility**: We meet the eligibility requirements and have no conflict of interest in accordance with ITB 4;

(c) **Bid/Proposal-Securing Declaration**: We have not been suspended nor declared ineligible by the Purchaser based on execution of a Bid Securing Declaration or Proposal Securing Declaration in the Purchaser's country in accordance with ITB 4.7;

(d) **Sexual Exploitation and Abuse (SEA) and/or Sexual Harassment (SH):** [*select the appropriate option from (i) to (iii) below and delete the others. In case of JV members and/or subcontractors, indicate the status of disqualification by the Bank of each JV member and/or subcontractor]*.

We, including any of our subcontractors:

(i) [have not been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations.]

(ii) [are subject to disqualification by the Bank for non-compliance with SEA/ SH obligations.]

(iii) [had been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations, and were removed from the disqualification list. An arbitral award on the disqualification case has been made in our favor.]

(e) **Conformity:** We offer to supply in conformity with the bidding document and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods: [*insert a brief description of the Goods and Related Services*];

(f) **Bid Validity**: Our Bid shall be valid until *[insert day, month and year in accordance with ITB 18.1]*, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

(g) **Performance Security**: If our Bid is accepted, we commit to obtain a performance security in accordance with the bidding document;

(h) **One Bid per Bidder**: We are not submitting any other Bid(s) as an individual Bidder, and we are not participating in any other bid(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITB 4.3, other than Alternative Bids submitted in accordance with ITB 13;

(i) **Suspension and Debarment**: We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the World Bank Group or a debarment imposed by the World Bank Group in accordance with the Agreement for Mutual Enforcement of Debarment Decisions between the World Bank and other development banks. Further, we are not ineligible under the Purchaser's country laws or official regulations or pursuant to a decision of the United Nations Security Council;

(j) **State-owned enterprise or institution**: [*select the appropriate option and delete the other*] [*We are not a state-owned enterprise or institution*] / [*We are a state-owned enterprise or institution but meet the requirements of ITB 4.6*];

(k) **Binding Contract**: 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;

(l) **Not Bound to Accept**: We understand that you are not bound to accept the lowest evaluated cost Bid, the Most Advantageous Bid or any other Bid that you may receive; and

(m) **Fraud and Corruption**: We hereby certify that we have taken steps to ensure that no person acting for us, or on our behalf, engages in any type of Fraud and Corruption.

Name of the Bidder: *[*insert complete name of Bidder*]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ** [*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*]

*****: In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.
**: Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

Technical Part

The technical bid shall include all relevant information required to evaluate the technical Part in accordance with the requirements.

To establish the conformity of the Goods and Related Services to the RFB document, the Bidder shall furnish the documentary evidence that the Goods conform to the technical specifications and standards, including any essential technical and performance characteristics specified in Section VII, Schedule of Requirements. Any required functional guarantees shall also be provided. The attached forms/format may support the Bidder to organize information required to present its technical bid.

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 Section VII, Schedule of Requirements.

In the interest of timely bid evaluation and contract award, Bidders are encouraged not to overload the supporting materials with documents that do not directly address the Purchaser's requirements.

The Bidder shall also furnish a list giving full particulars, including available sources 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.

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 Section VII, Schedule of Requirements.

If the contract has been assessed to present potential or actual cyber security risks, the technical bid must include proposed cyber security risks management plan.

If there are assessed supply chain risks, the technical bid must include proposed supply chain risk management plan.

The Manufacture's Authorizations shall be included in accordance with ITB BDS 17.2 (a) and the attached Manufacturer's Authorization form.

Technical Bid Checklist

Technical. Requirement No. _	Technical Requirement: *[insert: description of requirement]*
Bidder's technical bid/ compliance:	
Bidder's cross references to supporting information in the Technical Bid:	

Manufacturer's Authorization

*[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its Bid, if so indicated in the **BDS.**]*

Date: *[insert date (as day, month and year) of Bid submission]*

RFB No.: *[insert number of RFB process]*
Alternative No.: *[insert identification No if this is a Bid for an alternative]*

To: *[insert complete name of Purchaser]*

WHEREAS

We *[insert complete name of Manufacturer]*, 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 Clause 28 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

We confirm that we do not engage or employ forced labor or persons subject to trafficking or child labor, in accordance with Clause 14 of the General Conditions of Contract.

Signed: *[insert signature(s) of authorized representative(s) of the Manufacturer]*

Name: *[insert complete name(s) of authorized representative(s) of the Manufacturer]*

Title: *[insert title]*

Dated on _____ day of _____, _____ *[insert date of signing]*

Bidder Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: *[insert date (as day, month and year) of Bid submission*]
RFB No.: *[insert number of Bidding process]*
Alternative No.: *[insert identification No if this is a Bid for an alternative]*

Page _____ of_ _____ pages

1. Bidder's Name *[insert Bidder's legal name]*
2. In case of JV, legal name of each member : *[insert legal name of each member in JV]*
3. Bidder's actual or intended country of registration: *[insert actual or intended country of registration]*
4. Bidder's year of registration: *[insert Bidder's year of registration]*
5. Bidder's Address in country of registration: *[insert Bidder's legal address in country of registration]*
6. Bidder's Authorized Representative Information Name: *[insert Authorized Representative's name]* Address: *[insert Authorized Representative's Address]* Telephone/Fax numbers: *[insert Authorized Representative's telephone/fax numbers]* Email Address: *[insert Authorized Representative's email address]*
7. Attached are copies of original documents of *[check the box(es) of the attached original documents]* ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITB 4.4. ☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITB 4.1. ☐ In case of state-owned enterprise or institution, in accordance with ITB 4.6 documents establishing: • Legal and financial autonomy • Operation under commercial law • Establishing that the Bidder is not under the supervision of the Purchaser 8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. The successful Bidder shall provide additional information on beneficial

ownership, using the Beneficial Ownership Disclosure Form.

Bidder's JV Members Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. The following table shall be filled in for the Bidder and for each member of a Joint Venture]].

Date: *[insert date (as day, month and year) of Bid submission*]
RFB No.: *[insert number of RFB process]*
Alternative No.: *[insert identification No if this is a Bid for an alternative]*

Page _____ of_ _____ pages

1. Bidder's Name: *[insert Bidder's legal name]*
2. Bidder's JV Member's name: *[insert JV's Member legal name]*
3. Bidder's JV Member's country of registration: *[insert JV's Member country of registration]*
4. Bidder's JV Member's year of registration: *[insert JV's Member year of registration]*
5. Bidder's JV Member's legal address in country of registration: *[insert JV's Member legal address in country of registration]*
6. Bidder's JV Member's authorized representative information Name: *[insert name of JV's Member authorized representative]* Address: *[insert address of JV's Member authorized representative]* Telephone/Fax numbers: *[insert telephone/fax numbers of JV's Member authorized representative]* Email Address: *[insert email address of JV's Member authorized representative]*
7. Attached are copies of original documents of *[check the box(es) of the attached original documents]* ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITB 4.4. ☐ In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Purchaser, in accordance with ITB 4.6. 8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. The successful Bidder shall provide additional information on beneficial ownership for each JV member using the Beneficial Ownership Disclosure Form.

Sexual Exploitation and Abuse (SEA) and/or Sexual Harassment Performance Declaration

[The following table shall be filled in by the Bidder, each member of a Joint Venture and each subcontractor proposed by the Bidder]

Bidder's Name: *[insert full name]*
Date: *[insert day, month, year]*
Joint Venture Member's or Subcontractor's Name: *[insert full name]*
RFB No. and title: *[insert RFB number and title]*
Page *[insert page number]* of *[insert total number]* pages

SEA and/or SH Declaration **in accordance with Section III, Qualification Criteria, and Requirements**
We: ☐ (a) have not been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations ☐ (b) are subject to disqualification by the Bank for non-compliance with SEA/ SH obligations ☐ (c) had been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations, and were removed from the disqualification list. An arbitral award on the disqualification case has been made in our favor.
[*If (c) above is applicable, attach evidence of an arbitral award reversing the findings on the issues underlying the disqualification.]*

Form of Bid Security

(Bank Guarantee)

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: *[Purchaser to insert its name and address]*

RFB No.: *[Purchaser to insert reference number for the Request for Bids]*

Alternative No.*: [Insert identification No if this is a Bid for an alternative]*

Date: *[Insert date of issue]*

BID 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 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 _____ under Request for Bids No. _____ _ ("the RFB").

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 _____ (_____) 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 prior to the Bid validity expiry date set forth in the Applicant's Letter of Bid, or any extended date provided by the Applicant; or

(b) having been notified of the acceptance of its Bid by the Beneficiary prior to the expiry date of the Bid validity or any extension thereof provided by the Applicant has failed to: (i) sign the contract agreement, or (ii) furnish the performance security, in accordance with the Instructions to Bidders ("ITB") of the Beneficiary's bidding document.

This guarantee will expire: (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 expiry date of the Bid validity.

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.

Letter of Bid - Financial Part

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

Place this Letter of Bid - Financial Part in the second envelope marked "FINANCIAL PART".

The Bidder must prepare the Letter of Bid - Financial Part on stationery with its letterhead clearly showing the Bidder's complete name and business address.

Note: All italicized text is to help Bidders in preparing this form.

Date of this Bid submission: [*insert date (as day, month and year) of Bid submission*]
RFB No.: [*insert number of bidding process*]
Request for Bid No.: [*insert identification*]
Alternative No.: [*insert identification No if this is a Bid for an alternative*]

To: [*insert complete name of Purchaser*]

We, the undersigned Bidder, hereby submit the second part of our Bid, the Financial Part

In submitting our Financial Part we make the following additional declarations:

(a) **Bid Validity**: Our Bid shall be valid until *[insert day, month and year in accordance with ITB 18.1]*, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

(b) **Total Price:** The total price of our Bid, excluding any discounts offered in item (c) below is:

In case of only one lot, the total price of the Bid is [*insert the total price of the bid in words and figures, indicating the various amounts and the respective currencies*];

In case of multiple lots, the total price of each lot is [*insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies*];

In case of multiple lots, total price of all lots (sum of all lots) [*insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies*];

(c) **Discounts:** The discounts offered and the methodology for their application are:

(i) The discounts offered are: [*Specify in detail each discount offered*]

(ii) 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*];

(d) **Commissions, gratuities and fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract: [*insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity*].

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

(e) **Binding Contract:** 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.

Name of the Bidder:*[*insert complete name of the Bidder*]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ** [*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*]

*****: In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.

**: Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

Price Schedule Forms

[The Bidder shall fill in these Price Schedule Forms in accordance with the instructions indicated. 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.]*

Price Schedule: Goods Manufactured Outside the Purchaser's Country, to be Imported

(Group C Bids, goods to be imported)

Currencies in accordance with ITB 15

Date:_____

RFB No: _____

Alternative No: _____

Page N° _____ of _____

1	2	3	4	5	6	7	8	9	10	11
Line Item No.	Description of Goods	Country of Origin	Manufacturer Name	Delivery Date as defined by Incoterms	Quantity	Physical unit	Unit price CIP [insert place of destination] in accordance with ITB 14.8(b)(i)	CIP Price per line item (Col. 6x8)	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. 9+10)
[insert number of the item]	*[insert name of good]*	*[insert country of origin of the Good]*	*[insert Name of manufacturer]*	*[insert quoted Delivery Date]*	*[insert number of units to be supplied]*	*[insert 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]*
									Total Price	

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

Price Schedule: Goods Manufactured Outside the Purchaser's Country, already imported*

(Group C Bids, Goods already imported)

Currencies in accordance with ITB 15

Date:_____
RFB No: _____
Alternative No: _____
Page N° _____ of _____

1	2	3	4	5	6	7	8	9	10	11	12
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 14.8 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the goods to their final destination, as specified in BDS in accordance with ITB 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 14.8(c)(iv)	Total Price per line item (Col. 9+10)
[insert number of the item]	*[insert name of Goods]*	*[insert country of origin of the Good]*	*[insert quoted Delivery Date]*	*[insert number of units to be supplied and name of the physical unit]*	*[insert unit price per unit]*	*[insert custom duties and taxes paid per unit]*	*[insert unit price net of custom duties and import taxes]*	*[insert price per line item net of custom duties and import taxes]*	*[insert price per line item for inland transportation and other services required in the Purchaser's Country]*	*[insert sales and other taxes payable per item if Contract is awarded]*	*[insert total price per line item]*
										Total Bid Price	

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

* *[For previously imported Goods, the quoted price shall be distinguishable from the original import value of these Goods declared to customs and shall include any rebate or mark-up of the local agent or representative and all local costs except import duties and taxes, which have been and/or have to be paid by the Purchaser. For clarity the Bidders are asked to quote the price including import duties, and additionally to provide the import duties and the price net of import duties which is the difference of those values.]*

Price Schedule: Goods Manufactured in the Purchaser's Country

Purchaser's Country _____						(Group A and B Bids) Currencies in accordance with ITB 15				Date:_____ RFB No: _____ Alternative No: _____ Page N° _____ of _____	
1	2	3	4	5	6	7	8	9	10	11	12
Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Manufacturer Name	Quantity	Physical unit	Unit price EXW	Total EXW price per line item (Col. 5*7)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from with origin in the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 14.8(a)(ii)	Total Price p line item (Col. 8+9)
[insert number of the item]	*[insert name of Good]*	*[insert quoted Delivery Date]*		*[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 cost of local labor, raw material and components from within the Purchase's country as a % of the EXW price per line item]*	*[insert sales and other taxes payable per line item if Contract is awarded]*	*[insert total price per item]*
										Total Price	
Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]											

Price and Completion Schedule - Related Services

Currencies in accordance with ITB 15					Date:_____ RFB No: _____ Alternative No: _____ Page N° _____ of _____	
1	2	3	4	5	6	7
Service N°	Description of Services (excludes inland transportation and other services required in the Purchaser's Country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
[insert number of the Service]	*[insert name of Services]*	*[insert country of origin of the Services]*	*[insert delivery date at place of final destination per Service]*	*[insert number of units to be supplied and name of the physical unit]*	*[insert unit price per item]*	*[insert total price per item]*
				Total Bid Price		

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

Section V - Eligible Countries

Eligibility for the Provision of Goods, Works and Non Consulting Services in Bank-Financed Procurement

In reference to ITB 4.8 and ITB 5.1, for the information of the Bidders, at the present time firms, goods and services from the following countries are excluded from this Bidding process:

Under ITB 4.8 (a) and ITB 5.1: ***None***

Under ITB 4.8(b) and ITB 5.1: ***None***

Section VI - Fraud and Corruption

(Section VI shall not be modified)

1. Purpose

1.1 The Bank's Anti-Corruption Guidelines and this annex apply with respect to procurement under Bank Investment Project Financing operations.

2. Requirements

2.1 The Bank requires that Borrowers (including beneficiaries of Bank financing); bidders (applicants/proposers), consultants, contractors and suppliers; any sub-contractors, sub-consultants, service providers or suppliers; any agents (whether declared or not); and any of their personnel, observe the highest standard of ethics during the procurement process, selection and contract execution of Bank-financed contracts, and refrain from Fraud and Corruption.

2.2 To this end, the Bank:

a. Defines, for the purposes of this provision, the terms set forth below as follows:

i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;

ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;

iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;

iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;

v. "obstructive practice" is:

(a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or

(b) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 2.2 e. below.

b. Rejects a proposal for award if the Bank determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;

c. In addition to the legal remedies set out in the relevant Legal Agreement, may take other appropriate actions, including declaring misprocurement, if the Bank determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement process, selection and/or execution of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;

d. Pursuant to the Bank's Anti-Corruption Guidelines, and in accordance with the Bank's prevailing sanctions policies and procedures, may sanction a firm or individual, either indefinitely or for a stated period of time, including by publicly declaring such firm or individual ineligible (i) to be awarded or otherwise benefit from a Bank-financed contract, financially or in any other manner;[1] (ii) to be a nominated[2] sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract; and (iii) to receive the proceeds of any loan made by the Bank or otherwise to participate further in the preparation or implementation of any Bank-financed project;

e. Requires that a clause be included in bidding/request for proposals documents and in contracts financed by a Bank loan, requiring (i) bidders (applicants/proposers), consultants, contractors, and suppliers, and their sub-contractors, sub-consultants, service providers, suppliers, agents, personnel, permit the Bank to inspect[3] all accounts, records and other documents relating to the procurement process, selection

[1] For the avoidance of doubt, a sanctioned party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and bidding, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

[2] A nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider (different names are used depending on the particular bidding document) is one which has been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.

[3] Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Bank or persons appointed by the Bank to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

and/or contract execution, and to have them audited by auditors appointed by the Bank.

PART 2 – Supply Requirements

Section VII - Schedule of Requirements

Contents

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2. List of Related Services and Completion Schedule..... 98

3. Technical Specifications 101

4. Drawings..... Error! Bookmark not defined.

5. Inspections and Tests..... 147

1. List of Goods and Delivery Schedule

Item No.	Item description	Unit	Qty	Final (Project Site) Destination as specified in BDS	Delivery (as per Incoterms) Date		Bidder's offered Delivery date [to be provided by the Bidder]
					Earliest Delivery Date	Latest Delivery Date	
	Lot 1: Procurement of Furniture			Refer to BDS: ITB 14.8 (a)(iii), (b)(ii) and (c)(v)	120 days	150 days	
1	Bed - Patient, Fowler, Adult	Each	2877				
2	Screen - Patient, Four Section	Each	1182				
3	Stretcher - Army type	Each	660				
	Lot 2: Procurement of Centrifuges and Microscopes						
1	Centrifuge - General Purpose, Electrical	Each	522				
2	Centrifuge - General Purpose, Manual	Each	330				
3	Microscope - Binocular, LED	Each	852				
	Lot 3: Procurement of Operating Light and Tables						
1	Light - Operating, Mobile	Each	49				
2	Table - Operating, Electrohydraulic	Each	49				
	Lot 4: Procurement of Sterilization Equipments						
1	Sterilizer - Drum, 240 x 290mm	Each	330				
2	Sterilizer - Instrument, Hot Air, 25L	Each	330				
3	Sterilizer - Instrument, Hot Air, 40L	Each	261				
4	Sterilizer - Steam, 120L	Each	37				
5	Sterilizer - Steam, 25 L	Each	330				
6	Sterilizer - Steam, 300L	Each	12				
7	Sterilizer - Steam, 40L	Each	261				
	Lot 5: Procurement of Radiography X ray System						
1	X Ray - Radiography, Digital, General Hospital	Each	12				
2	X Ray - Radiography, Digital, Primary Hospital	Each	37				
	Lot 6: Procurement of General Medical Instrument						
1	Dish - Kidney, 475 ml	Each	1965				
2	Enema Can	Each	261				
3	Fetoscope - Wooden	Each	1182				
4	Forceps - Pick Up, With Jar	Each	1512				

5	Hammer - Reflex	Each	330				
	Lot 7: Procurement of Medical Surgical Instruments						
1	Set - Delivery	Set	1182				
2	Set - Diagnostic, EENT	Set	591				
3	Set - Dialation and Curettage	Set	261				
4	Set - Episiotomy	Each	330				
5	Set - Instrument, Dressing	Set	852				
6	Set - Instrument, Splint	Set	330				
7	Set - Instrument, Surgery, Minor	Set	1182				
8	Set - instrument, Suture	set	990				
9	Set - Midwifery	Set	1965				
	Lot 8: Procurement of Sphygmomanometers and Stethoscope						
1	Sphygmomanometer - Aneroid, Adult	Each	1443				
2	Stethoscope - Adult and Pediatric	Each	1443				
	Lot 9: Procurement of Suction machines						
1	Suction Machine - Surgical, Electrical	Each	881				
2	Suction Machine, Manual	Each	330				
	Lot 10: Procurement of Weighing Scales						
1	Scale - Weight, Digital, Adult, with Height	Each	783				
2	Scale - Weight, Mechanical With Height Measurement, Adult	Each	660				

2. List of Related Services and Completion Schedule

Service	Description of Service	Quantity	Physical Unit	Place where Services shall be performed	Final Completion Date(s) of Services
1	Installation, Training and Commissioning on site. Supplier should provide commissioning letter along with acceptance testing certificate to the purchaser for releasing remaining payments	As indicated in technical specification	As indicated in technical specification	As per the attached Annex 3 (a & b) List of Health Facilities	Within four months after products delivery to their destination
2	Warranty services	As indicated in technical specification	As indicated in technical specification	As per the attached Annex 3 (a & b) List of Health Facilities	Number of years and warranty commencement date are indicated in technical specification

3	Central Training: **3.1. Lot 2:** #1 (Centrifuge - General Purpose, Electrical) **3.2. Lot 3:** #1 (Light - Operating, Mobile and #2 (Table - Operating, Electrohydraulic), **3.3. Lot 4:** #2 (Sterilizer - Hot Air, 25L), #3 (Sterilizer - Hot Air, 40L), #5 (Sterilizer - Steam, 25L), and #6 (Sterilizer - Steam, 40L) **3.4. Lot 9:** #1 (Suction Machine - Surgical, Electrical) Note;- The above items don't require onsite installation and training	For 30 different Biomedical Professionals per each items		Adama	Within Three weeks

Note:-

Once the items arrived at EPSS warehouse, distribution to each health facilities will be carried out within three months by EPSS. However, for items only need installation training and commissioning as indicated in the technical specification section, payment to supplier will be paid according to the **following two conditions**;

#1: If the installation, training and commissioning is delayed for any reasons that comes from the side of EPSS/health facilities, may be due to non-fulfillment of their duties and obligations, security concerns or other issues (i.e in case the items are not distributed to health facilities within 3 months or after delivery of the items health facility site is not ready/available for installation within 2 months, etc...), then after receiving commitment letter from supplier, the remaining 10% of contract price payment will be paid within 30 days after 4 months of shipping date of the items from abroad.

#2: If the supplier delays to provide installation, training and commissioning while EPSS have distributed the items to health facilities within 3 months as well as the health facilities makes the site available/ready for the supplier within 2 months, then the remaining 10% of contract price payment will be paid after receiving the confirmation letter from EPSS.

However, if the supplier unable to provide the installation, training and commissioning as per the completion schedule, the liquidated damage for the services shall be: 0.7% per week.

3. Technical Specifications

All parameters and numerical values indicated in the specifications are minimum requirements.

S.N	Minimum Requirement - Technical Specification	Unit	Qty	Requirement	Criteria	Weight (%)
	LOT ONE: Procurement of Furniture					
1	**1. Generic Name: Bed - Patient, Fowler, Adult**	**Each**	**2877**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	Fowler patient beds are perforated beds utilized for knee rest and backrest functions of patients.			M		
	4. Technical specification					
	Four section platform with side supports to immobilize mattress.			M		
	Protective bumpers at all four corners			M		
	Shall have re-inforced frame which helps to distribute direct load from castor and provide stability			M		
	Collapsible and removable folding side rails.			M		
	Bed-ends finished with panels			M		
	Manually adjustable backrest, Leg section and foot section.			M		
	Carrying capacity: 180 kg.			M	R	25%
	should have integrated: I.V.Rod & Drainage hook			M		
	Material: Epoxy powder coated tubular steel frame.			M	R	45%
	Swivel castor:					
	Four castors with two of brakes			M		
	Diameter >100 mm			M		
	Sheet Dimensions:					
	Sleeping surface: approx. 2000 x 900 mm (l x w)			M		
	Frame, diameter: >30 mm.			M		
	Mattress:					
	Dimension: approx. 2000mm L x 900mm W need to fit with bed			M		
	Thickness: approx. 12 cm			M	R	30%
	Cover: plastic, flexible highly tear resistant, anti-static, flame retardant, disinfectant- and liquid proof, washable			M		
	Density: approx 35 -40 Kg/m3			M		
	Fitting mattress with washable removable cover			M		
	5. System Configuration Accessories, Spares, Consumables and other components:					
	All standard accessories, components and parts required to give full function should be supplied with the device			M		
	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements: NA					
	8. Standards and Safety Requirements:			M		
	9. Installation, Training and Commissioning: Not applicable					
	The supplier must provide installation, and commissioning of the device at health Facility			M		
	The supplier must provide on sight technical and end user			M		

	training					
	10. Warranty/ After sales service:					
	The supplier must provide minimum of two years warranty including labor and spare part from the date of handover			M		
	11. Documentation:					
	User and assembly manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
2	**1. Generic Name: Screen - Patient, Four Section**	**Each**	**1182**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	Mobile screen to screen patients during clinical examinations for privacy.			M		
	4. Technical Specification:					
	Mobile Four section bed screen			M		
	Comprising a metal tube frames mounted on 9 castors.			M	R	50%
	Casters positioned in a broad stance for stability of the frame.			M		
	Frame suspends a curtain material for privacy.			M		
	Each side of the frame has a hinged section that can be angled for privacy.			M		
	Curtains of white plastic material			M	R	50%
	Dimensions (w x d x h), (2.10 x 0.05 x 1.70)m			M		
	Frame stainless steel			M		
	5. System Configuration Accessories, Spares					
	3x spare of castors			M		
	All standard accessories and required to operate the equipment, including all standard tools and cleaning and lubrication materials including items not specified above			M		
	6. Operating Environment;					
	7. Utility Requirements:					
	8. Standards and Safety Requirements:			M		
	9. Installation/Training/Commissioning:					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of two years warranty including labour and spare part from the date of delivery			M		
	11. Documentation:					
	Technical and Installlation manual in English			M		
	12. Packaging and Labeling;					
	All nacessary accessories are packed in one package			M		
	Federal Democratic Republic of Ethiopia Pharmaceuticals Supply Serivce (EPSS)			M		
3	**1. Generic Name: Stretcher - Army type**	**Each**	**660**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	Stretcher is an apparatus used for moving patients who			M		

	require medical care					
	4. Technical Specification:					
	Portable stretcher system, robust light weight.			M		
	Folds width-wise and length-wise.			M		
	Side tubes fitted with feet; raising stretcher > 9cm from floor level.			M		
	Four fixed handles, finished with rubber, allow for firm grip during patient transportation.			M		
	Fixation bars between the side tubes keep the stretcher rigid.			M		
	A quick-lock-stop facilitates rapid fixation/release of the fixation bars for folding.			M		
	Snap-lock buckle belt for securely strapping the patient, prefixed in the middle of the stretcher			M		
	Stretcher is suitable for use with ambulances.			M		
	Material:					
	High resistance to corrosion (tropical environment).			M	R	30%
	Frame: anodized tubular aluminum.			M		
	Canvas: plastic coated, flexible highly tear resistant, anti-static, flame retardant, disinfectant- and liquid proof, washable.			M		
	Dimensions:					
	Opened, incl. handles: approx. (208-230) x (50-55) x (10-15) cm (l*w*h).			M		
	Handles: 13cm (L)			M	R	20%
	Carrying capacity: min. 150kg.			M	R	50%
	5. System Configuration Accessories, Spares, Consumables and other components: NA					
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements:NA					
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning:NA					
	10. Warranty and After Sale service:NA					
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.					
	Name and Model of the product			M		
	Lot 2: Procurement of Centrifuges and Microscopes					
1	**1. Generic Name: Centrifuge - General Purpose, Electrical**	**Each**	**522**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	A laboratory device that used for the separation body fluid based on their density.			M		
	4. Technical Specification:					
	Table top type			M		

	Controllers and Display: Microprocessor based controllers with Digital display for speed, and time			M		
	Adjustable speed: up to 5000 rpm			M	R	50%
	Timer: 1 - 99 minutes, increment of 30s up to 10 minute and 1 min for > 10 minute settig			M		
	Shall have Lid locking and holding			M		
	Lid unable to open while rotor running			M		
	Accelaration time: <20s, tolerance +/- 5 sec			M		
	Decelaration time: <20s, tolerance +/- 5 sec			M		
	Shall have Visible emergency lid lock release			M		
	Test tube type: conical and round bottom, with adapter			M		
	Shall have rotor imbalance detection and cutout options			M		
	Noise: less than 56 dB			M	R	20%
	Motor Type: Maintainance free Brushless DC Motor			M		
	Angle: Max.45 degree			M		
	Fixed angle rotor type with 8 and 12 hole			M		
	Material: Coated steel			M	R	30%
	5. System Configuration Accessories, Spares					
	1x Fixed angle rotor type: 8x 20ml			M		
	1x Fixed angle rotor, 12 x 15 ml			M		
	2x Fuse			M		
	Standard accessories, consumables and parts required to operate the equipment shall provided			M		
	6. Operating Environment;					
	Temperature: +10°C to +32°C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements:					
	Power Supply: 100 - 240VAC , Frequency: 50Hz			M		
	8. Standards and Safety Requirements:					
	Shall meet IEC-60601 General Requirements of electrical Safety			M		
	Valid Product Certificate from SRA regions			M		
	9. Installation/Training/Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of two years warranty including labour and spare part from the date of commissioning.			M		
	11. Documentation:			M		
	User and Service manual in English language			M		
	12. Packaging and Labeling					
	Packing of all the goods clearly marked and securely packed.			M		
	The whole item with all accessories /spare part configured and packed in one unit having a separate package for each standard accessories/spare parts having a distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
2	**1. Generic Name: Centrifuge - General Purpose, Manual**	**Each**	**330**			
	2. GMDN/UMDNS Name/Code:			M		
	3. Clinical Purpose/Description:			M		
	Used to centrifuge clinical samples at field facilities where there is no electrical power with a clamping device for			M		

	simple table mounting					
	4. Technical Specification					
	Manual, hand operated			M		
	Metal base			M		
	Metal dismountable gear support structure			M		
	Swing-out rotator, 4-places at 90 degrees			M		
	Bench clamp with adaptable screw			M		
	Four plastic buckets for test tubes			M	R	50%
	Self-lubrication system			M		
	Shaft speed up to 2000 rpm			M	R	50%
	5. System Configuration Accessories, Spares, Consumables and other components:					
	Swing-out rotor			M		
	Conical bottom tubes fitting the buckets			M		
	All standard accessories, consumables and parts required to operate the equipment shall provided			M		
	6. Operating Environment;					
	The product offered shall be designed to be stored and to operate normally under any enviromments.			M		
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning: N/A					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of one years warranty			M		
	11. Documentation:					
	User's manual shall be supplied in English.			M		
	12. Packaging and Labeling:					
	Packing of all the goods clearly marked and securely packed.			M		
	The whole item with all accessories /spare part configured and packed in one unit having a separate package for each standard accessories/spare parts having a distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Tender and Purchase Order No.					
	Name and Model of the product			M		
3	**1. Generic Name: Microscope - Binocular, LED**	**Each**	**852**			
	2. GMDN/UMDN Name/Code:			M		
	3. Clinical Purpose/Description:			M		
	A microscope is an instrument that is used to magnify small objects.			M		
	4. Technical Specification:					
	Shall have microscope frame with revolving, 30 degree inclined binocular tube			M	R	60%
	Shall ahave fixed graduated mechanical stage approx. 200 x 150 mm, travelling approx. 80 x 50 mm			M		
	Shall have double slide holder			M		
	Coarse focusing: approx. 3 mm per rotation			M		
	Fine focusing: approx. 0.3 mm per rotation concave mirror attachment			M		
	Range of total magnification: 40 to 1000x			M		
	Reverse angle quadruple revolving nose-piece, with distinct click stop, with rubber grip for easy handling			M		
	Shall have objectives, full plan achromatic: 4x (0.10 NA),			M		

	10x (0.25 NA), 40x (0.65 NA), 100x (1.25 NA, oil)					
	Condenser: Abbe with iris diaphragm aperture, 1.25 NA			M		
	Eyepieces: Focusable pair, 10x (FN 20 mm), with inter-pupillary distance- and dioptre adjustment			M		
	All optics anti-fungus treated			M		
	Shall have retractable eye guards			M		
	Filter: blue			M		
	Brightness control: 0 to 100 % (linear)			M		
	Detachable plano-concave mirror unit with adjustable convex and concave mirror on alternate side			M		
	Illumination : LED type			M		
	Power Consumption: approx. 30 W			M	R	40%
	System Configuration Accessories, Spares, Consumables and other Components					
	All standard accessories, consumables and parts required to operate the equipment shall provide.			M		
	Additional Spare					
	1 x Pair eye shades			M		
	1 x Pair of tube caps			M		
	1 x Oil, immersion			M		
	1 x Lens cleaning kit consisting of lens cleaning tissue, 100 ml cleaning solution, dust blower			M		
	1 x LED			M		
	1xFuse, Power cord and Dust cover			M		
	1 x Plano- concave mirror attachment			M		
	1 x 100x Additional			M		
	1 x F Type plug or shoko plug			M		
	6. Operating Environment;					
	Operating Temperature: +10°C to +35°C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements:					
	Power Supply: 220VAC +/- 10%, Frequency: 50 Hz			M		
	8. Standards and Safety Requirements:					
	Shall meet IEC-60601General Requirements of electrical Safety			M		
	9. Installation/Training/Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of two years warranty including labour and spare part from the date of commissioning.			M		
	11. Documentation:					
	User and Technical manual			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	The whole item with all accessories /spare part configured and packed in one unit having a separate package for each standard accessories/spare parts having a distinct identification and numbers consecutively.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product					
	Lot 3: Procurement of Operating Light and Tables					
1	**1. Generic Name: Light - Operating, Mobile**	**Each**	**49**			
	Clinical Purpose/Description:					
	A mobile type operating light provides an optimal shadow			M		

	free lighting for carrying out surgical procedures in an emergency environment.					
	Technical specification					
	The unit comprises of spring balanced articulating arm.			M		
	Have continuous dimmer, continuous focus adjustment, and continuous field adjustment.			M		
	Auxiliary light source included for extra operations			M		
	No infrared or ultraviolet radiation			M		
	Sterilizable removable handle to regulate light field size			M		
	Light intensity: >=120,000 at 1m distance from light source			M	R	40%
	LED should be replaceable			M		
	Degrees of Freedom:-Vertical Travel (Height Adjustment):-80 cm to 120 cm.,Horizontal Rotation (360° Swivel),Head Tilt and Pitch and Articulated Elbow 1-2m			M		
	Color temperature: ≥ 4300 K			M		
	Applicable Working Distances from Light head to Surgical Area (cm): 70 ~ 140			M		
	Diameter of light head: not less than 0.60cm			M		
	Heat filtrating: 99%			M		
	Dimming Range 30 - 100%			M		
	Lifetime of LEDs ≥ 50,000 hrs			M	R	40%
	Mobile stand:					
	Should have Sturdy mobile base made of fibreglass and diameter 54 cm (21.3 in), easy to move ,low friction castors (antistatic, two castors can be locked)			M		
	Castor must be medical chemical resistant			M		
	Battery:					
	Built in rechargeable lithium ion batteries with capacity sufficient for operating in battery mode (fully charged) for minimum of 30 min			M	R	20%
	Battery power (charge) indicator			M		
	System Configuration Accessories, Spares, Consumables and other Components					
	1x spare of Sterilizable removable handle			M		
	1 x spare of fuses			M		
	All required accessories, Spares, Consumables and other Components			M		
	Operating Environment:					
	Operating Temperature: +5°C to +40°C			M		
	Relative Humidity: <85%			M		
	Utility requirement:					
	Electrical Power Supply: 220VAC +/-10%, 50Hz			M		
	Standards and Safety Requirements:					
	Shall meet IEC-60601 General Requirements of electrical Safety			M		
	Installation, Training and Commissioning: NA					
	Warranty and After Sale service:					
	The supplier must be provide minimum of Two years' warranty from the date of delivery			M		
	After basic warranty the supplier must agree for providing after sales service on agreement base			M		
	Documentation:					
	User and Technical manual in English language			M		

	Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
2	**1. Generic Name: Table - Operating, Electrohydraulic**	**Each**	**49**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	Operating table designed for carrying out treatments, dressing interventions and operations of general surgery and traumatology			M		
	4. Technical Specification:					
	Five section table, electro-hydraulic operating table			M		
	The table top shall be translucent for x-rays			M		
	The table base shall be mobile and central brakes			M		
	Frame and bottom made of 304 grade Stainless Steel material			M	R	10%
	Should be microprocessor controlled			M		
	Should be controlled with and without Remote			M		
	Bed Size: appro. 2050 x 500 mm			M		
	Height adjustment: 690 - 940 mm			M	R	20%
	Trendelenburg/Anti-trendelenburg : +25° /-25°			M		
	LateralTilt Left/Right: +20° /- 20°			M		
	Back Plate Adjustment: +70° / -20°			M		
	Head Plate Adjustment: +20° /-40 °			M		
	Leg Plate Angle: +0 deg./-85 deg.			M		
	Rotation: Table top can be rotated 180 degree through base.			M		
	Should have a minumum 30 minute battery backup			M	R	30%
	Safe Working Load: 180 Kg			M	R	40%
	5. System Configuration Accessories, Spares, Consumables and other components:					
	1x Anesthesia Frame			M		
	2x Arm Rest with clamp			M		
	2x Shoulder Support with clamp			M		
	2x Leg-Crutches with clamp			M		
	1x Restraint straps			M		
	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials including items not specified above			M		
	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements:					
	Electrical Power Supply: 220VAC +/-10%, 50Hz			M		
	8. Standards and Safety Requirements:					
	Should meet IEC-60601(Or Equivalent) General Requirements of Electrical Safety			M		
	9. Installation, Training and Commissioning: NA					
	The supplier must provide Installation and commissioning of the device at health Facility			M		

	The supplier must provide on sight technical and end user training			M		
	10. Warranty and After Sale service:					
	The supplier must be providing minimum of two years warranty including labor and spare part from the date of commissioning.			M		
	After basic warranty the supplier must agree for providing after sales service on agreement base			M		
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
	Lot 4: Procurement of Sterilization Equipments					
1	**1. Generic Name: Sterilizer - Drum, Medium**	**Each**	**330**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	Cylindrical container used to sterilise dressing materials, surgical instruments, surgical gowns, towels and other reusable medical devices, in a steam sterilizer (autoclave), and to keep them as sterile products for medical activities.			M		
	4. Technical Specification:					
	Material: 304 Medical grade stainless steel			M	R	80%
	Thickness: approximately 0.6 to 0.7mm.			M	R	20%
	Dimensions:Diameter Approx. 240 mm,Height: Approx. 290 mm.			M		
	Compatible internal stainless steel mesh tray			M		
	Perforation: Perforated body and lid; Hole diameter 2.0–3.0 mm; Staggered pattern.			M		
	Perforated lid and base with a sliding ventilation band or filter system to seal holes after sterilization.			M		
	The Margin : Non-perforated Border: 5 mm to 10 mm			M		
	FeaturesHeavy-duty collapsible carrying handles on both sides; secure locking clamps			M		
	5. System Configuration Accessories, Spares: NA					
	6. Operating Environment;					
	Operating Temperature: +10^{o}C to + 32^{o}C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements:NA					
	8. Standards and Safety Requirements:					
	ISO 11607-1, CE Mark or equivalent international quality standard.			M		
	9. Installation/Training/Commissioning:NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of one year warranty			M		
	11. Documentation:					
	User manual and sterilization guide in English.			M		
	12. Packaging and Labeling;					

	Packing of all the goods clearly marked and securely packed.			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
2	**1. Generic Name: Sterilizer - Instrument, Hot Air, 25L**	**Each**	**330**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:-					
	Used for sterilizing objects at high temperature using dry heat			M		
	4. Technical Specification:					
	The inner chamber should be made up of 304 stainless steel			M	R	20%
	The thermal insulation must consist of high-density mineral wool to ensure maximum heat retention.			M	R	15%
	The door gasket must be fabricated from high-temperature molded silicone.			M	R	15%
	Outer Casing (The Shell) should be made up of medical grade Stainless Steel 304			M		
	Table top and front loading			M		
	Microprocessor temperature controller with integrated auto diagnostic system and fault indicator.			M		
	Temperature range: RT to 250 degree Celsius (adjustable)			M		
	Heater specification:			M		
	Internal Resistance Wire (The Heating Core) should be made of Nichrome (NiCr 80/20)			M	R	10%
	Heaters position(placemet):Three-Sided Wrap (Bottom & Sides)			M	R	10%
	Total Kilowatt Range 0.75 kW to 1.5 kW depending on heater configuration.			M		
	Number of heaters: 2 Heating elements.			M	R	10%
	Temperature Uniformity: +/- 1 deg C (+180°C).			M		
	Digital display: LCD Display			M	R	10%
	Adustable timer 0 to 999 minute			M		
	Adjustable air vent with a fine mesh stainless steel filter			M		
	Equipped with a high-temperature resistant internal fan for forced air circulation			M		
	Automatic and real time self diagnosis system in case of failure and have means of reporting to the operator.			M		
	Integarted with safety thermostat			M		
	Corrosion resistant and easy to clean stainless steel design			M		
	Door opening positions: Right hand side swing			M		
	Two adjustable mesh shelves of stainless steel			M		
	Capacity: Minimum capacity 25L.			M	R	10%
	The unit must feature an integrated safety system with audible and visual alarms for over-temperature, sensor failure and door-open detection			M		
	5. System Configuration Accessories, spares and consumables -					
	All standard accessories, consumables and parts required to operate the equipment shall provide.			M		
	Appropriately rated circuit breaker and a minimum of 10 meters of correctly sized cable.			M		
	2x spare of Timer and touching pad			M		
	2x Spare Heater			M		

	2x set of spare ready made gasket			M		
	1x spare thermostat			M		
	3x Spare fuse			M		
	2x spare PT100 Temperature Sensors.			M		
	1x Fan Motor (High-Temperature Rated)			M		
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements:					
	Electrical Power Supply: 220VAC +10%			M		
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must be providing minimum of two years warranty including labor and spare part from the date of commissioning.			M		
	After basic warranty the supplier must agree for after sales service			M		
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each good will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.					
	Name and Model of the product			M		
3	**1. Generic Name: Sterilizer - Instrument, Hot Air, 40L**	**Each**	**261**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:-					
	Used for sterilizing objects at high temperature using dry heat.			M		
	4. Technical Specification:					
	The inner chamber should be made up of 304 stainless steel			M	R	15%
	The thermal insulation must consist of high-density mineral wool to ensure maximum heat retention.			M	R	10%
	The door gasket must be fabricated from high-temperature molded silicone to ensure a heat-resistant, airtight seal to prevent thermal leakage and maintain temperature uniformity.			M	R	10%
	Outer Casing (The Shell) should be made up of medical grade Stainless Steel 304			M		
	Top air outlet with adjustable air volume.			M		
	Table top and front loading			M		
	Microprocessor temperature controller with integrated auto diagnostic system and fault indicator.			M		
	Temperature range: RT to 250 degree Celsius (adjustable)			M		
	Temperature Uniformity: +/- 1 deg C (180°C).			M		
	Heater specification:			M		
	Internal Resistance Wire (The Heating Core) should be made of Nichrome (NiCr 80/20)			M	R	15%
	Total Kilowatt Range 0.75 kW to 1.5 kW depending on			M		

	heater configuration.					
	Number of heating element : 2 heating elements.			M	R	20%
	Integarted with safety thermostat			M		
	Heaters must be positioned to work in conjunction with the forced air system to ensure specified temperature uniformity			M		
	Forced Air Convection via high-temperature internal fan to ensure uniformity.			M		
	Automatic and real time self diagnosis system in case of failure and have means of reporting to the operator.			M		
	Corrosion resistant and easy to clean stainless steel design			M		
	Two adjustable mesh shelves of stainless steel			M		
	Capacity: Minimum capacity 40L.			M	R	20%
	Adustable timer 0 to 999 minute			M		
	Top air outlet with adjustable air volume.			M		
	Digital display: LCD Display			M	R	10%
	Temperature and timer			M		
	The unit must feature an integrated safety system with audible and visual alarms for over-temperature, sensor failure and door-open detection			M		
	5. System Configuration Accessories, spares and consumables					
	All standard accessories, consumables and parts required to operate the equipment shall provide.			M		
	Appropriately rated circuit breaker and a minimum of 10 meters of correctly sized cable.			M		
	1x spare Timer and touching pads			M		
	1x Spare Heater			M		
	2x set of spare ready made gasket			M		
	2x spare thermostat			M		
	3x Spare fuse			M		
	2x spare PT100 Temperature Sensors			M		
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements:					
	Electrical Power Supply: 220VAC +10%			M		
	8. Standards and Safety Requirements:					
	CE Mark (Medical Device Directive), and IEC 61010-2-040 (Safety for sterilizers)			M		
	9. Installation, Training and Commissioning: NA					
	The supplier must provide on sight technical and end user training			M		
	10. Warranty and After Sale service:					
	The supplier must be providing minimum of two years warranty including labor and spare part from the date of commissioning.			M		
	After basic warranty the supplier must agree for after sales service			M		
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and			M		

	numbers consecutively.					
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part configured and packed in one unit.			M		
	Tender and Purchase Order No.					
	Name and Model of the product			M		
4	**1. Generic Name: Sterilizer - Steam, 120L**	**Each**	**37**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	Steam Sterilizer used in the destruction of all forms of microbial life on medical instrument by exposing the object to moist heat at high temeprature and under high pressure.			M		
	4. Technical Specification:					
	Triple walled construction.			M		
	Front Loading steam sterilizer			M		
	Construction material:					
	The inner chamber should be made up of medical grade stainless steel 316 stainless steel			M	R	15%
	The door gasket must be fabricated from Industrial-Grade Silicone.			M	R	10%
	Outer Casing (The Shell) should be made up of medical grade Stainless Steel 304			M		
	Door made of stainless steel medical grade of 304 with thermal insulation.			M		
	All internal steam-carrying pipes should be Stainless Steel lined.			M		
	Control System: Microcontroller Based			M		
	Automatic and real time self diagnosis system in case of failure and have means of reporting to the operator.			M		
	A safety micro switch is fitted to the door which will only allow the cycle to start if the door is properly closed and locked.			M		
	Digital display: 3" Touch Screen LCD			M	R	15%
	Chamber pressure and temperature			M		
	Timer with alarm system			M		
	Temprature adustment range between 121°C and 134°C			M		
	Should have pre-programmed option (Unwrapped Cycle, Wrapped, Liquid Cycle, Custom / User-Defined and more options)			M		
	Water system:			M		
	Automatic water fill with inbuilt/external reverse osmotic water softener in the system			M		
	Manual and automatic filling option			M		
	Water softener compatible with the size and model of the main unit.			M		
	Heat dissipation: maintain nominal temp and the heat dispersed through a cooling mechanism			M		
	Integrated Water-Ring Vacuum Pump for pre-vacuum air removal and post-vacuum drying with a minmum three pulse			M	R	15%
	Water Quality Sensor: In-built conductivity sensor to monitor RO water quality and prevent heater scaling.			M		
	Heater specification:			M		
	Internal Resistance Wire (The Heating Core) should be made			M	R	15%

	of Nichrome (NiCr 80/20)					
	Total kilowatt Range : 6 kW to 12.0 kW depending on heater configuration.			M		
	Sterilizing pressure: 1.2-2.2Kgf/cm(15-31 psi) at 121˚C-134˚C			M		
	Heaters should be in a separate steam generator (boiler)			M		
	Temperature and pressure cut-off device			M		
	Capacity: Minimum capacity 120L.			M	R	30%
	Auto cut-off at low water level			M		
	Dual independent ASME-rated safety relief valves set to trigger at 2.5 bar			M		
	Door:					
	Door opening: Automatic sliding door and manual opening options			M		
	The door opening mechanism cannot be operated until the pressure in the chamber reached atmospheric Pressure			M		
	5. System Configuration Accessories, Spares, Consumables and other components:					
	All standard accessories, consumables and parts required to operate the equipment shall provide.			M		
	Appropriately rated circuit breaker and a minimum of 10 meters of correctly sized cable.			M		
	1X drum Small, Medium and Large			M		
	2 x Spare heater			M		
	2 x Spare door gasket			M		
	3x Spare fuse			M		
	1x spare RO membrane			M		
	1x spare Water filter			M		
	1x Set of spare Steam Trap/Valves			M		
	1x Set of Water Level Probes			M		
	2x Spare PT100 Temperature Sensor.			M		
	1x spare Vacuum Pump Seal Kit.			M		
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 45C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements:					
	Electrical Power Supply: 380V–415V Three-Phase (3-Phase + N + PE), 50 Hz.			M		
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning:					
	The supplier must provide installation, and commissioning of the device at health Facility			M		
	10. Warranty and After Sale service:					
	The supplier must be providing minimum of two year warranty including labor and spare part from the date of commissioning.			M		
	After basic warranty the supplier must agree for after sales service			M		
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and			M		

	numbers consecutively.					
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
5	**1.Generic Name: Sterilizer - Steam, 25 L**	**Each**	**330**			
	2. GMDN/UMDN Code/Name:					
	3.Clinical Purpose/Description:					
	Steam Sterilizer used in the destruction of all forms of microbial life on medical instrument by exposing the object to moist heat at high temprature and pressure.			M		
	4.Technical Specification:					
	The inner chamber should be made up of medical grade stainless steel 316 stainless steel			M	R	15%
	Outer jacket of stainless steel made of Powder-Coated medical grade SS 304			M		
	The thermal insulation minium 50mm thickness must consist of Glass Wool (Alu-Faced)			M	R	15%
	The door gasket must be fabricated from medical grade silicone.			M	R	10%
	Outer Casing (The Shell) should be made up of medical grade Stainless Steel 304			M		
	All internal steam-carrying pipes should be Stainless Steel lined.			M		
	Shall be table top and fully automatic microprocessor based High pressure, high vacuum autoclave for sterilizing material			M		
	Shall be front loading, have Rectangular, horizontal chamber with well insulated jacket			M		
	Shall have single mechanical lockable door			M		
	Door opening positions: Right hand side swing			M		
	Shall have at least 50mm thick insulation materials on jacket and in doors to ensure low thermal losses.			M		
	Working temp of the door should be less than 45deg. C.			M		
	Digital display: LCD Display			M	R	15%
	Shall have audio visual alarms in case of undesired situations.			M		
	Shall have 5 programmable cycle			M		
	Temprature adustment range between 121°C and 134°C			M		
	Heater specification:			M		
	Internal Resistance Wire (The Heating Core) should be made of Nichrome (NiCr 80/20)			M	R	10%
	Total kilowatt Range : 1.5 kW to 2.50 kW depending on heater configuration.			M		
	Heaters position(placemet): immersion elements positioned at the bottom of the chamber.			M		
	Capacity: Minimum capacity 25L.			M	R	20%
	Safe Working pressure range should be from 15 to 32 Psi (1.1 bar – 2-2 bar)			M		
	High-Performance Diaphragm or Water-Ring Vacuum Pump for effective pre-vacuum air removal and post-vacuum drying with a minmum three pulse			M	R	15%
	Integrated 0.22-micron air filter for the vacuum drying phase			M		

	to prevent re-contamination of sterile instruments					
	Dual safety valves and a manual emergency exhaust valve			M		
	Fully automatic with at least 5 programmable cycles			M		
	The system shall allow for manual filling of the fresh water tank and manual draining of the waste tank, or be compatible with an optional external water treatment connection			M		
	5. System Configuration Accessories, Spares, and other components:					
	All standard accessories, consumables and parts required to operate the equipment shall provide.			M		
	Appropriately rated circuit breaker and a minimum of 10 meters of correctly sized cable.			M		
	Additional spare parts			M		
	1x set of Spare Heater			M		
	2x set of spare ready made gasket			M		
	1x spare thermostat			M		
	1x spare Water filter			M		
	3x Spare fuse			M		
	2 sets of spare Sterilization baskets.			M		
	2xSpare bacteriological Air Filter (0.22 micron)			M		
	1xSpare safety Valve (Spare)			M		
	1x Set of spare Vacuum Pump Diaphragms/Seals.			M		
	2x Spare PT100 Temperature Sensor.			M		
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity: < 85%			M		
	7.Utility Requirements:					
	Electrical Power Supply: 220 VAC +10%, 50Hz			M		
	8.Standards and Safety Requirements:					
	9.Installation, Training and Commissioning: NA					
	10.Warranty and After Sale service:					
	The supplier must be providing minimum of Two years warranty including labor and spare part from the date of commissioning.			M		
	After basic warranty the supplier must agree for after sales service			M		
	11.Documentation:					
	User and service manual in English			M		
	12.Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
6	**1. Generic Name: Sterilizer - Steam, 40L**	**Each**	**261**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	Steam Sterilizer used in the destruction of all forms of microbial life on medical instrument by exposing the object			M		

	to moist heat at high temeprature and under high pressure.					
	4. Technical Specification:					
	Front Loading table top steam sterilizer			M		
	Construction material:					
	The inner chamber should be made up of medical grade stainless steel 316 stainless steel			M	R	15%
	Outer jacket of stainless steel made of Powder-Coated medical grade SS 304			M		
	The thermal insulation must consist of Glass Wool (Alu-Faced)			M	R	15%
	The door gasket must be fabricated from Medical grade Grade Silicone.			M	R	15%
	Outer Casing (The Shell) should be made up of medical grade Stainless Steel 304			M		
	Triple walled construction.			M		
	Manual/Hinged door made of stainless steel medical grade of 304 with thermal insulation.			M		
	All internal steam-carrying pipes should be Stainless Steel lined.			M		
	Thermal insulation to prevent overheat			M		
	Manual and automatic filling option			M		
	Control System: Microcontroller Based			M		
	The door opening mechanism cannot be operated until the pressure in the chamber reached atmospheric Pressure			M		
	Door opening positions: Right hand side swing			M		
	Automatic and real time self diagnosis system in case of failure and have means of reporting to the operator.			M		
	A safety micro switch is fitted to the door which will only allow the cycle to start if the door is properly closed and locked.			M		
	Digital display: LCD Display			M	R	10%
	Chamber pressure and temperature			M		
	Timer with alarm system			M		
	Capacity: Minimum of 40L			M	R	20%
	Temprature adustment range between 121°C and 134°C			M		
	Sterilizing pressure: 1.2-2.2Kgf/cm(15-31 psi) at 121˚C-134˚C			M		
	Water system:					
	Automatic water fill with inbuilt/external reverse osmotic water softener in the system			M		
	Water supply line fitted with extra water filter			M		
	Water softener compatible with the size and model of the main unit.			M		
	Heat dissipation: maintain nominal temp and the heat dispersed through a cooling mechanism			M		
	High-Performance Diaphragm or Water-Ring Vacuum Pump for effective pre-vacuum air removal and post-vacuum drying			M		
	Heater specification:			M		
	Internal Resistance Wire (The Heating Core) should be made of Nichrome (NiCr 80/20)			M	R	15%
	Total kilowatt Range depending on heater configuration: 2.5 kW to 4.0 kW			M		
	Heaters position(placemet): External Jacket Wrapping			M		

	(Heaters outside the chamber)					
	Number of heaters: Two heaters			M	R	10%
	Protection:					
	Temperature and pressure cut-off device			M		
	Auto cut-off at low water level			M		
	5. System Configuration Accessories, Spares, Consumables and other components:					
	All standard accessories, consumables and parts required to operate the equipment, should be supplied.			M		
	Additional spare parts			M		
	Appropriately rated circuit breaker and a minimum of 10 meters of correctly sized cable.			M		
	2 x Spare heater			M		
	2 x Spare door gasket			M		
	3x Spare fuse			M		
	1x Spare RO membrane			M		
	1x Spare Water filter			M		
	2x Spare PT100 Temperature Sensor.			M		
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements:					
	Electrical Power Supply: 220VAC +10%, 50 Hz			M		
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning:NA					
	10. Warranty and After Sale service:					
	The supplier must be providing minimum of two year warranty including labor and spare part from the date of commissioning.			M		
	After basic warranty the supplier must agree for after sales service			M		
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
7	**1. Generic Name: Sterilizer - Steam, 300L**	**Each**	**12**			
	2. GMDN/UMDNS Code/Name： :					
	3. Clinical Purpose/Description:					
	Steam Sterilizer used in the destruction of all forms of microbial life on medical instrument by exposing the object to moist heat at high temperature and pressure.			M		
	4. Technical Specification:					
	Shall be a fully automatic microprocessor based High pressure, high vacuum autoclave for sterilizing material			M		
	Shall be front loading type			M		
	The inner chamber should be made up of medical grade stainless steel 316 stainless steel			M	R	15%
	Outer jacket of stainless steel made of Powder-Coated medical grade SS 304			M		
	The thermal insulation must consist of Glass Wool (Alu-			M	R	10%

	Faced)					
	The door gasket must be fabricated from Medical-Grade Silicone.			M	R	10%
	Outer Casing (The Shell) should be made up of medical grade Stainless Steel 304			M		
	Should have at least 50mm thick insulation materials on jacket and in doors to ensure low thermal losses.			M		
	Working temp of the door should be less than 45 degree. C.			M		
	Digital display: 3" LCD Display			M	R	15%
	Audio visual alarms in case of undesired situations.			M		
	Should have programmable Operators access level.			M		
	Should have pre programmed standard cycles and with Adjustable programmable cycles.			M		
	Drying cycle residual humidity should be less than <3%			M		
	Should have temperature adjustable from 121 degree. to 134 degree. C.			M		
	Safe Working pressure range should be from 15 to 38 PSI (1.1 bar – 2.6 bar)			M		
	Should have complete monitoring of cycle operating (chamber pressure, jacket pressure and steam generator pressure) and provided with at least two pressure sensors and two Temp. Sensors (PT-100).			M		
	The unit should be equipped with multiple safety mechanisms for Emergency Stop overpressure safety valves for chamber and jacket, over temp safety, steam traps and electrical safety.			M		
	The unit should Integrated high performing Water-Ring Vacuum Pump for pre-vacuum air removal and post-vacuum drying			M		
	Water system:					
	Low Water Level Protection: Automatic power cut-off and alarm in case of water shortage			M		
	Automatic water fill with inbuilt/external reverse osmotic water softener in the system			M		
	must have Low Water Level Protection(water level sensor) with Automatic power cut-off and alarm in case of water shortage			M		
	Should have built in feature of Water Saving System for water conservation.			M		
	The steam Generator should be also be made of AISI 316 Ti steel & the steam generator should be equipped with automatic cleaning facility.			M		
	Water softener compatible with the size and model of the main unit.			M		
	Heater specification:					
	Internal Resistance Wire (The Heating Core) should be made of Nichrome (NiCr 80/20)			M	R	10%
	Total kilowatt Range depending on heater configuration: 18.0 kW to 36.0 kW depending on heater configuration.			M		
	Heater Position: Outside the chamber.			M		
	Number of heaters: 3 Heaters			M	R	10%
	Integrated waste water cooling,			M		
	Integrated water saving device.			M		
	Door safety system					

	A pneumatic safety component (pressure switch) is installed in the autoclave which prevents opening of the doors until pressure in the chamber reaches room pressure.			M	R	10%
	Door should be electrically controlled having fully automatic function with multiple safety arrangements horizontal sliding door.			M	R	10%
	Should have integrated printer and chart recorder			M		
	Compatible air compressor Medical-Grade, Oil-Free and Silent.			M		
	Drain system :Gravity Drain or Pumped Drain system			M		
	Minimum capacity of 300L			M	R	10%
	The unit must be supplied with an external transport trolley and an internal loading rack designed to carry at least 4–6 STU (Sterilization Unit) baskets.			M		
	5. System Configuration Accessories, Spares, Consumables and other components:					
	All standard accessories, consumables and parts required to operate the equipment, should be supplied.			M		
	Appropriately rated circuit breaker and a minimum of 10 meters of correctly sized cable.			M		
	Loading cart with two trays			M		
	5 Roll x spare sterilization indicator tape			M		
	3 x spare heating element (set)			M		
	3x Spare door gasket, silicon type			M		
	2x Heavy-Duty Grade 304 Stainless Steel Transfer Carriages and 2x Internal Loading Trolleys with adjustable shelving			M		
	1x Spare vacuum Pump Seal Kit			M		
	2x Spare steam Trap Assemblies			M		
	1x Set of Pneumatic Solenoid Valves			M		
	1x Set of Water Level Electrodes for the steam generator.			M		
	2x Additional Bacteriological Air Filters (0.22 micron).			M		
	2x Spare PT100 Temperature Sensor.			M		
	1x Spare Compatible air compressor			M		
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements:					
	Electrical Power Supply: 380 VAC +10%, 50Hz			M		
	8. Standards and Safety Requirements:			M		
	Should meet IEC-60601(Or Equivalent) General Requirements of Electrical Safety			M		
	Should meet ISO 13485 Medical Device Quality Management system (Or Equivalent)			M		
	Should be CE or US FDA approved			M		
	9. Installation, Training and Commissioning:					
	The supplier must provide installation, and commissioning of the device at health Facility			M		
	The supplier must provide training at Manufacturer level for total of 15 Biomedical Engineers on Maintenance, troubleshooting, and repairs, system operation, image acquisition, utilization, and advanced maintenance.			M		
	10. Warranty and After Sale service:					
	The supplier must be providing minimum of Two years warranty including labor and spare part from the date of			M		

	commissioning.					
	After basic warranty the supplier must agree for providing after sales service on agreement base			M		
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;			M		
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
	Lot 5: Procurement of Radiography X ray System					
1	**1. Generic Name: X Ray - Radiography, Digital for General Hospital**	**Each**	**12**			
	2. GMDN/UMDN Code/ Name:					
	3. Clinical Purpose/Description:					
	Digital Radiography Machine used for imaging of internal structures of the body made by electromagnetic radiation passing through the body.			M		
	4. Technical Specifications:					
	A fully digital radiography system capable of detector exposure in vertical, horizontal and oblique positions to perform general radiography			M		
	Completely integrated (integrated Generator and Image Acquisition) and auto quality control features incorporated			M		
	Read and Write in CD/DVD for data Storage and review			M		
	System should have Automatic Exposure Control (AEC)			M		
	System must have a method of measuring and recording patient absorbed dose (Dose Area measurement system)			M		
	System should have Anatomical programming radiography (APR)			M		
	System should have over load protection feature			M		
	Generator			M		
	Latest high frequency inverter technology for constant output and lowest radiation doses.			M		
	KVp: 40 – 150, with 1KV increment, and KVp accuracy of ±10%			M		
	Protection level against electric shocks: type B			M		
	mA range: 10 to 800 mA			M		
	Power: 65-74KW			M		
	The X-ray exposure time (radiography time) should be automatically adjusted			M		
	Exposure time: for patient exposure should be ≤1s and for tube capacity should be up to 5s			M	R	15%
	Over load protection feature			M		
	X-Ray tube and collimator			M		
	Floor mounted, with longitudinal not less than 110cm and lateral movement not less than 22cm			M		
	Dual Focal spot sizes of 1.3mm sq. or less			M		

	Tube stand vertical movement is 120 to 180cm			M		
	Tube rotation angle: ≥ ± 120°			M	R	5%
	X-ray tube anode heat monitoring			M		
	High speed rotating anode and dual focus tube compatible with the generator			M		
	Over loading protection feature			M		
	High speed rotating anode dual focus tube compatible with the generator			M		
	Anode heat capacity: 300KHU or more.			M	R	7%
	Housing Material: built in material resistant to blows and falls			M		
	Multi leaf collimator having halogen/bright light source with auto shut provision for the light			M		
	Adjustable multi leaf collimation system with SID laser localizer			M		
	Automatic shut-off timer to preserve the collimator field lamp.			M		
	Has a rectangular light field with cross hair markings and lamp/timer feature			M		
	With cross hair centering and pre-indication of field sizes at certain source to image distance (SID)			M		
	Radiographic table:			M		
	Integrated bucky unit for flat panel detector			M		
	Source to surface distance (SSD): 100cm			M		
	Table movement : 4 ways with breaks			M		
	The table must have easy access from both sides (for patient transfer purposes and cross table imaging)			M		
	The table must have foot activated locks for hands free position			M		
	The unit should be stationary and coupled to a horizontal table having floating table top			M		
	Horizontal table with carbon fiber table top of minimum 210cmx75cm			M		
	The tabletop move in the lateral direction and the imaging system move in the longitudinal direction.			M		
	Allowable patient weight: Min. 180kg			M	R	3%
	Flat panel detector			M		
	Flat panel wireless detector solid state technology or latest with cesium iodide scintillator			M		
	Separate detector for table and Bucky			M		
	Detector size: 35 cm x 43 cm or more			M		
	The detector should be movable to the entire length of the table			M		
	Pixel size: 148 um or less			M	R	20%
	Facility for tracking with X-Ray tube			M		
	Detector Quantum Efficiency (D.Q.E) 65% or more @ Zero Line pairs			M	R	30%
	Active matrix size: approx. 2.3k x 2.8k			M		
	Image depth:16 bit or more			M		
	Vertical Bucky Stand					
	Source to surface distance (SSD): 140cm			M		
	The unit should be provided with vertical Bucky having tilting facility across +90 degrees (Optional)			M		
	Control Console:			M		

	With technique selector and digital display for KV, mAs and/or mA and exposure time			M		
	switch on indicators			M		
	Auto Bucky Selection switch			M		
	Auto tube focal spot selection switch			M		
	Audiovisual indication of the x-ray exposure			M		
	Provided with hand switch for control of radiographic exposure.			M		
	Tube readiness for exposure			M		
	Self diagnostic Programme with Indicators like tube over heating/high voltage, power supply not ready, broken filament error, earth fault error, etc..			M		
	Picture Archiving Communication System (PACS) (to be requested as per health facility)			M		
	Should provide image and report distribution software with all the necessary hardware to connect terminals for image viewing with undefined end user license			M		
	This system should be able to provide on-line accessibility of processed image data.			M		
	The server hardware should consist of Intel multi core latest version, 3.6 GHz processor, 32GB RAM, 1TB HDD With 21 inch flat monitor			M		
	Each viewing terminal should have a monitor with Intel multi core latest version, 3.6 GHz processor, 8GB RAM, 500 GB HDD, CD/DVD, combo drive, 19 inch or more flat monitor			M	R	5%
	Image acquisition and image processing workstation:			M		
	A workstation for image positioning and patient demographic data			M		
	The digital workstation should be based on the latest high speed processors of at least 64 bit.			M		
	The processing station must have 8 GB RAM, Intel core i5 latest generation, at least 1TB, HDD and 21 inch or higher medical grade high definition color display screen monitor with external keyboard and all necessary software package			M	R	5%
	The machine an integrated workstation with a color display screen monitor.			M		
	Real-time image processing: Digital Compensation Filter and Super Noise Reduction Filter			M		
	The server provide full amount of post processing features viz. geometric corrections, window level algorithms, annotation like markers, predefined text, drawing lines and geometrical shapes, multi-scale image processing, measuring distance and angles, shuttering, histograms, zoom, grey scale reversal, edge enhancement, noise reduction, indication of gray scale saturation level, latitude reduction.			M		
	The post processing features should also include contrast and brightness adjustment, storage of image with a memory of at least 10,000 images.			M		
	The machine should be fully network ready and it should be possible to transfer images and patient data from and to hospital network using LAN connectivity and wireless connectivity			M		
	DICOM functionality and connectivity			M		
	FULL DICOM Compatible			M		

	DICOM 3.0 print Service Class User			M		
	DICOM 3.0 Storage Service Class User			M		
	DICOM 3.0 Storage Commitment Class			M		
	DICOM 3.0 Worklist Service Class User			M		
	DICOM 3.0 Query/Retrieve			M		
	DICOM 3.0 MPPS			M		
	Media Export/Import			M		
	Automated transfer of the image acquisition parameters for each exposure in to the DICOM header			M		
	Capability of export unprocessed and processed DICOM images			M		
	Networking capability with RIS/HIS/PACS			M		
	5. System Configuration Accessories, spares and consumables			M		
	X-ray unit with x-ray generator, x-ray tube ------1			M		
	Wall bucky stand -----1			M		
	Radiographic table---- 1			M		
	Dedicated Flat panel detectors----2 (One for the Bucky stand and one for the radiographic table)			M		
	UPS with stabilizer with 30 minutes backup for the whole system---1			M	R	10%
	Image acquisition Workstation ---- One main and one additional fully networked workstation with high resolution			M		
	Archiving System (PACS) with four monitors-----1			M		
	CD-R/W based long term archiving with envelope------- 10,000			M		
	High grade network cable with full accessory			M		
	Exposure switch----2			M		
	Whole body lead aprons with 0.5mm, 0.35mm, 0.25mm lead thickness (or equivalent) ----2 of each			M		
	Thyroid shield ------2			M		
	Gonad shield small, medium, large size----2 of each			M		
	Lead goggles -----3			M		
	Lead glass with frame ------1			M		
	Lead door as per room requirement			M		
	All standard accessories and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer.			M		
	6. Operating Environment:			M		
	The unit shall be capable of operating continuously in ambient temperature of: +10^{o}C to +35^{o}C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements:					
	Suitable Power input to be 380VAC, 50Hz			M		
	8. Standards & Safety Requirements:			M		
	Shall meet ISO 13485 Medical Device Quality Management system			M		
	Should meet IEC-60601(Or Equivalent) General Requirements of electrical Safety			M		
	9. Installation, Training and Commissioning					
	The supplier must provide installation, and commissioning of the device at health facility			M		
	The supplier must provide training at Manufacturer level for total of 15 Biomedical Engineers on Maintenance,			M		

	troubleshooting, and repairs, system operation, image acquisition, utilization, and advanced maintenance.					
	Turnkey works			M		
	The Supplier is responsible to provide any turnkey works in all aspects for successful installation and commissioning of the equipment. This shall include but not limited to the following:			M		
	Radiation safety:					
	Proper X-Ray shielding lead lined door of 2mm thickness (or equivalent) should provided for the main equipment.			M		
	Proper lead glass window of 2mm lead thickness (or equivalent)			M		
	Red Warning Light 220V Above Exposure Room Door			M		
	Electrical Connection:			M		
	Three phase electrical line from hospital MDB/Generator near to the machine (grounding should be included)			M		
	Three phase breaker with size as per manufacturer recommendation			M		
	Mechanical installation:			M		
	Bidder shall do if the machine needs a concrete floor with thickness recommended by the manufacturer.			M		
	Network:					
	Network Outlet provided on the control and 4 doctors room and connected and working			M		
	10. Warranty and After Sale service					
	The supplier must provide minimum of Two year basic warranty including labor and spare part from the date of commissioning.			M		
	After basic warranty the supplier must agree for providing after sales service on agreement base			M		
	11. Documentation:					
	User, and service manual in English			M		
	12. Packaging and Labeling:					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
2	**1. Generic Name: X Ray - Radiography, Digital for Primary Hospital**	**Each**	**37**			
	2. GMDN/UMDN Code/ Name:					
	3. Clinical Purpose/Description:					
	Digital Radiography Machine used for imaging of internal structures of the body made by electromagnetic radiation passing through the body.			M		
	4. Technical Specifications:					
	A fully digital radiography system capable of detector exposure in vertical, horizontal and oblique positions to perform general radiography			M		

	Completely integrated (integrated Generator and Image Acquisition) and auto quality control features incorporated			M		
	System must have a method of measuring and recording patient absorbed dose (Dose Area measurement system)			M		
	System should have Anatomical programming radiography (APR)			M		
	System should have over load protection feature			M		
	Generator					
	Latest high frequency inverter technology for constant output and lowest radiation doses.			M		
	KVp range: 40 – 150, with 1KV increment, and KVp accuracy of ±10%			M		
	Protection level against electric shocks: type B			M		
	mA range: 10 to 600mA			M		
	Power: 45-50KW			M		
	The X-ray exposure time (radiography time) should be automatically adjusted			M		
	Exposure time: for patient exposure should be ≤1s and for tube capacity should be up to 5s			M	R	15%
	System should have Automatic Exposure Control (AEC)			M		
	Over load protection feature			M		
	X-Ray tube and collimator					
	Floor mounted, with longitudinal not less than 110cm and lateral movement not less than 22cm			M		
	Dual Focal spot sizes of 1.3mm sq. or less			M		
	Tube stand vertical movement is 120 to 180cm			M		
	Tube rotation angle: ≥ ± 120°			M	R	5%
	X-ray tube anode heat monitoring			M		
	High speed rotating anode and dual focus tube compatible with the generator			M		
	Over loading protection feature			M		
	High speed rotating anode dual focus tube compatible with the generator			M		
	Anode heat capacity: 200KHU or more.			M	R	7%
	Housing Material: built in material resistant to blows and falls			M		
	Multi leaf collimator having halogen/bright light source with auto shut provision for the light			M		
	Adjustable multi leaf collimation system with SID laser localizer			M		
	Automatic shut-off timer to preserve the collimator field lamp.			M		
	Has a rectangular light field with cross hair markings and lamp/timer feature			M		
	With cross hair centering and pre-indication of field sizes at certain source to image distance (SID)			M		
	Radiographic table:					
	Integrated Bucky unit for flat panel detector			M		
	Source to Surface Distance (SSD): 100cm			M		
	Table movement : 4 ways with brakes			M		
	The table must have easy access from both sides (for patient transfer purposes and cross table imaging)			M		
	The table must have foot activated locks for hands free position			M		

	The unit should be stationary and coupled to a horizontal table having floating table top			M		
	Horizontal table with carbon fiber table top of minimum 210cmx75cm			M		
	The tabletop move in the lateral direction and the imaging system move in the longitudinal direction.			M		
	Allowable patient weight: Min. 180kg			M	R	3%
	Flat panel detector					
	Flat panel wireless detector solid state technology or latest, with cesium iodide scintillator			M		
	Separate detector for table and Bucky			M		
	Detector size: 35 cm x 43 cm or more			M		
	The detector should be movable to the entire length of the table			M		
	Pixel size: 148 um or less			M	R	20%
	Detector Quantum Efficiency (D.Q.E) 65% or more @ Zero Line pairs			M	R	30%
	Active matrix size: approx. 2.3k x 2.8k			M		
	Image depth:16 bit			M		
	Vertical Bucky Stand					
	Source to Surface Distance (SSD): 140cm			M		
	The unit should be provided with vertical Bucky having tilting facility across +90 degrees (optional)			M		
	Control Console:					
	With technique selector and digital display for KV, mAs and/or mA and exposure time			M		
	Auto Bucky Selection switch			M		
	Auto tube focal spot selection switch			M		
	Audiovisual indication of the x-ray exposure			M		
	Provided with hand switch for control of radiographic exposure.			M		
	Tube readiness for exposure			M		
	Self diagnostic Programme with Indicators like tube over heating/high voltage, power supply not ready, broken filament error, earth fault error, etc...			M		
	Picture Archiving Communication System (PACS) support/LAN			M		
	Should provide image and report distribution software with all the necessary hardware to connect terminals for image viewing with undefined end user license			M		
	This system should be able to provide on-line accessibility of processed image data.			M		
	The server hardware should consist of Intel multi core latest version, 3.6 GHz processor, 32GB RAM, 1TB HDD With 21 inch flat monitor			M		
	Each viewing terminal should have a monitor with Intel multi core latest version, 3.6 GHz processor, 8GB RAM, 500 GB HDD, CD/DVD, combo drive, 19 inch or more flat monitor			M	R	5%
	Image acquisition and image processing workstation:					
	A workstation for image positioning and patient demographic data			M		
	The digital workstation should be based on the latest high speed processors of at least 64 bit.			M		

	The processing station must have 8 GB RAM, Intel core i5 latest generation, at least 1TB, HDD and 21 inch or higher medical grade high definition color display TFT/LCD screen monitor with external keyboard and all necessary software package			M	R	5%
	The machine an integrated workstation with a color display TFT/LCD screen monitor.			M		
	Real-time image processing: Digital Compensation Filter and Super Noise Reduction Filter			M		
	The server provide full amount of post processing features viz. geometric corrections, window level algorithms, annotation like markers, predefined text, drawing lines and geometrical shapes, multi-scale image processing, measuring distance and angles, shuttering, histograms, zoom, grey scale reversal, edge enhancement, noise reduction, indication of gray scale saturation level, latitude reduction.			M		
	The post processing features should also include contrast and brightness adjustment			M		
	The machine should be fully network ready and it should be possible to transfer images and patient data from and to hospital network using LAN connectivity and wireless connectivity			M		
	Read and Write in CD/DVD for data Storage and review			M		
	DICOM functionality and connectivity			M		
	FULL DICOM Compatible			M		
	DICOM 3.0 print Service Class User			M		
	DICOM 3.0 Storage Service Class User			M		
	DICOM 3.0 Storage Commitment Class			M		
	DICOM 3.0 Worklist Service Class User			M		
	DICOM 3.0 Query/Retrieve			M		
	DICOM 3.0 MPPS			M		
	HL7 protocol			M		
	Media Export/Import			M		
	Automated transfer of the image acquisition parameters for each exposure in to the DICOM header			M		
	Capability of export unprocessed and processed DICOM images			M		
	Networking capability with RIS/HIS/PACS			M		
	5. System Configuration Accessories, spares and consumables					
	X-ray unit with x-ray generator, x-ray tube ------1			M		
	Bucky stand -----1			M		
	Radiographic table---- 1			M		
	Dedicated Flat panel detectors----2 (One for the Bucky stand and one for the radiographic table)			M		
	UPS with stabilizer with 30 minutes backup for the whole system---1			M	R	10%
	Image acquisition Workstation ---- One main and one additional fully networked workstation with high resolution			M		
	Archiving System (PACS) with four monitors-----1			M		
	CD-R/W based long term archiving with envelope------- 10,000			M		
	High grade network cable with full accessory			M		
	Exposure switch----2			M		

	Whole body lead aprons with 0.5mm, 0.35mm, 0.25mm lead thickness (or equivalent) ----2 of each			M		
	Thyroid shield ------2			M		
	Gonad shield small, medium, large size----2 of each			M		
	Lead goggles -----3			M		
	Lead glass with frame ------1			M		
	Compatable Silica Gel for high tension cable insulation .			M		
	Lead door as per room requirement			M		
	All standard accessories and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer.			M		
	6. Operating Environment:					
	The unit shall be capable of operating continuously in ambient temperature of: +10^{o}C to +32^{o}C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements:					
	Suitable Power input to be 380VAC, 50Hz			M		
	8. Standards & Safety Requirements:					
	Should meet IEC-60601(Or Equivalent) General Requirements of electrical Safety			M		
	9. Installation, Training and Commissioning					
	The supplier must provide comprehensive installation, both technical and user training, and commissioning of the device health facility			M		
	The supplier must provide training at Manufacturer level for total of 15 Biomedical Engineers and clincians on Maintenance, troubleshooting, and repairs, system operation, image acquisition, utilization, and advanced maintenance.			M		
	Turnkey works					
	The Supplier is responsible to provide any turnkey works in all aspects for successful installation and commissioning of the equipment. This shall include but not limited to the following:			M		
	Radiation safety:			M		
	Proper X-Ray shielding lead lined door of 2mm thickness (or equivalent) should provided for the main equipment.			M		
	Proper lead glass window of 2mm lead thickness (or equivalent)			M		
	Red Warning Light 220V Above Exposure Room Door			M		
	Electrical Connection:					
	Three phase electrical line from hospital MDB/Generator near to the machine (grounding should be included)			M		
	Three phase breaker with size as per manufacturer recommendation			M		
	Mechanical installation:					
	Bidder shall do if the machine needs a concrete floor with thickness recommended by the manufacturer.			M		
	Network:					
	Network Outlet provided on the control and 4 doctors room and connected and working			M		
	10. Warranty and After Sale service					
	The supplier must provide a basic warranty for at least 3 years of the machine, which must include spare parts, technical support, a perpetual license, software updates,			M		

	effective from the date of commissioning.					
	The supplier must commit to providing after-sales services on an agreement basis after the warranty period. This should include availability of spare parts, software updates and technical support for at least 7 years after the warranty period.			M		
	Service Response Time: Clearly defined maximum response times for service requests (e.g., 24-48 hours for remote support, 3-5 business days for on-site support).			M		
	11. Documentation:					
	User, and service manual in English			M		
	12. Packaging and Labeling:					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
	Lot 6: Procurement of General Medical Instrument					
1	**1. Generic Name: Dish - Kidney, 475 ml**	**Each**	**1965**			
	2. GMDN/UMDN Code/Name					
	3. Clinical Purpose/Description:					
	Used in medical and surgical wards to receive soiled dressings and other medical waste.			M		
	4.Technical specification					
	Should be autoclavable			M		
	Material: Medical grade stainless steel			M	R	100%
	5. System Configuration Accessories, Spares, Consumables and other components: NA					
	6. Operating Environment:					
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements: NA					
	8. Safety and Standards Requirement			M		
	9. Installation, Training and Commissioning /NA/					
	The supplier must be provide installation, and commissioning of the device			M		
	The supplier must be provide technical and end user training for Two weeks on site.			M		
	10. Warranty:					
	The supplier must provide minimum of two years warranty after the delivery time			M		
	11. Documentation					
	User and service manual in English			M		
	12. Packaging and Labelling					
	Packing of all the goods must be clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		

	Additional packing and labeling requirements should bear in each package the following information			M		
	Tender and Purchase Order No.					
	Name and Model of the product					
2	**1. Generic Name: Fetoscope -Wooden**	**Each**	**1182**			
	2. GMDN/UMDN Code/Name:			M		
	3. Clinical Purpose/Description:			M		
	Used for auscultation of fetal heart sounds during pregnancy to monitor fetal wellbeing. Provides a simple, non-invasive method for assessing fetal heart rate in clinical and outpatient settings.			M		
	4. Technical Specifications			M		
	Fetal heart stethoscope, Monaural.			M		
	Made of unbreakable wooden, high acoustic density and durability,Bamboo wood			M	100.00%	R
	Earpiece, diameter min 5 cm.			M		
	Length: min 15 cm.			M		
	On end flat and one end bell.			M		
	5. System Configuration Accessories, Spares, Consumables and other Components:- N/A			M		
	6. Operating Environment;			M		
	Ambient Temperature: +10 °C to +45°C			M		
	Relative Humidity: < 85 %			M		
	7. Utility requirment: NA			M		
	8. Standards and Safety Requirements:			M		
	Biocompatible materials safe for skin contact			M		
	General safety requirements for clinical use, handling, and cleaning			M		
	9. Installation, Training and Commissioning: NA			M		
	10. Warranty and After Sale service:			M		
	The supplier must be provide minimum of one year warranty from the date of delivery			M		
	11. Documentation:			M		
	User manual in English					
	12. Packaging and Labeling;			M		
	Packing of all the goods clearly marked and securely packed.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
3	**1. Generic Name: Forceps - Pick Up, With Jar**	**Each**	**1512**			
	2. GMDN/UMDN Code/Name:			M		
	3. Clinical Purpose/Description:			M		
	Used to hold sterile serving forceps			M		
	4. Technical specification			M		
	Size: 45 x180mm			M		
	Material: Medical grade stainless steel			M	R	100%
	Shall be Corrosion free			M		
	Tubular-shaped receptacle with base and lid.			M		
	Shall be sterilized in an autoclave.			M		
	5. System Configuration Accessories, Spares, Consumables and other Components:- NA			M		
	6. Operating Environment;			M		
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility requirment: NA			M		

	8. Standards and Safety Requirements:			M		
	9. Installation, Training and Commissioning: NA			M		
	10. Warranty and After Sale service:			M		
	The supplier must be provide minimum of one years warranty			M		
	11. Documentation:			M		
	User/operating and service manual in English			M		
	12. Packaging and Labeling;			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
4	**1. Generic Name: Hammer - Reflex**	**Each**	**330**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	The reflex hammer is an important diagnostic tool used by physicians to test deep tendon reflexes, neurological physical examination, peripheral and central nervous system.			M		
	4. Technical Specification:					
	Material: Medical grade stainless steel			M	R	100%
	Solid Metal Handle,Chrome plated,Solid rubber head			M		
	Shall be Latex free			M		
	Dimensions: Typical length approx 22–25 cm; weight 90-150 g			M		
	Two Rubber Heads, Small and Large Metal Handle			M		
	Brush Screw into the end of the handle			M		
	Smooth surfaces, no sharp edges; durable finish resistant to typical clinical cleaning/disinfection.			M		
	5. System Configuration Accessories, Spares: NA					
	6. Operating Environment;					
	Operating Temperature: +10°C to + 45°C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements: NA					
	8. Standards and Safety Requirements:			M		
	9. Installation/Training/Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier shall provide one year warranty from the date of delivery.			M		
	11. Documentation:					
	User manual in English			M		
	12. Packaging and Labeling;			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
5	**1. Generic Name: Enema Can**	**Each**	**261**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	A set of materials used for the injection of fluid into the lower bowel by way of the rectum.			M		
	4. Technical specification					
	Material: Medical grade 304 stainless steel			M	R	80%
	Capacity: 2L			M		
	Tube length:90cm			M	R	20%
	5. System Configuration Accessories, Spares, Consumables and other Components: NA					
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 32°C			M		

	Relative humidity : < 85%			M		
	7. Utility requirment: NA					
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must be provide minimum of one year warranty			M		
	11. Documentation:					
	User manual in English			M		
	12. Packaging and Labeling;					
	Tender and Purchase Order No.					
	Name and Model of the product					
	Lot 7: Procurement of Medical Surgical Instruments					
1	**1. Generic Name: Set - Delivery**	**Set**	**1182**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	Essential instruments to perform an episiotomy during a delivery.			M		
	4. Technical specification			M		
	Material: Medical grade 304 stainless steel			M	R	100%
	1x Drape, surgical, 75x90 cm, without slit, green			M		
	1x Kidney dish, medium, 250x140x40mm, stainless steel			M		
	1x Scissor, episiotomy, braun-staldler, 21 cm, curved			M		
	1x Scissor, mayo, 15.5 cm, curved			M		
	2x Forceps, hemostatic, rochester-pean, 16 cm, straight			M		
	1x Forceps, sponge, forster, 24cm, serrated jaws, straight			M		
	1x Bowl, round, 100 ml, 80 x 35 mm, stainless steel			M		
	1x Boite cloche, Epaissur 8 cm fond + couvercle			M		
	1x instrument tray			M		
	5. System Configuration Accessories, Spares, Consumables and other Components:					
	All standard set elements must be included			M		
	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility requirment: NA					
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning: Not applicable					
	10. Warranty and After Sale service:					
	The supplier must be provide minimum of Two years warranty			M		
	11. Documentation: NA					
	Instruction for cleaning and handling the instrument in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product					
2	**1. Generic Name: Set - Diagnostic, EENT**	**Set**	**591**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	A hand held diagnostic set for examination of the nose, eyes, ears and throat.It comprises ophthalmoscope, otoscope, throat illuminator and nasal illuminator.			M		
	4. Technical specification:					

	4.1 Ophthalmoscope :					
	shall have 3.5V LED illumination Ophthalmoscope:			M		
	LED service life: minimum 20,000 hours.			M	R	30.00%
	Shall have not less than 89 dioptre			M		
	Corrective lenses for 89 dioptre values Plus 1-45 in single steps, Minus 1-44 in single steps.			M		
	Easy-to-operate aperture hand-wheel with semi-circle, small/medium/large circle, fixation star, slit and grid.			M		
	Includes filter wheel engageable for all apertures with symbol display, red-free filter, blue filter and polarization filter.			M		
	Focusing device with zero retention force for the quick correction of ametropias.			M		
	Shall be Dust-proof.			M		
	Large selection of power sources: handy and stable handles, practical chargers and well-conceived diagnostic stations.			M		
	Lithium Rechargeable Battery with a Minimum 3working hours			M	R	35.00%
	Shall be Slit/ openneable			M		
	Material:					
	Illuminators,Optical glass encased with break proof and lightweight plastic.			M		
	Handle: Chromed steel			M		
	5. Accessories/Spare parts/Consumables :					
	5.1 Accessories/Spare parts/Consumables :					
	1 x Spare lamps, 3.5V LED			M		
	1 x Lithium Rechargeable battery with charger or integrated with device for handle			M		
	Carrying case			M		
	All standard accessories, components and parts required to give full function should be supplied with the device.			M		
	4.2 Otoscope					
	shall have 3.5V LED illumination			M		
	Fiber optics for optimal beaming and transmission of the light.			M		
	Bi-directional swiveling optical glass with 3-fold magnification.			M		
	Operation lens with 4-fold magnification and glass mini optic ease the insertion of instruments.			M		
	With integrated Optical Fiber (O.F) throat illuminator			M		
	Easy-to-operate specula ejection device at the rear side of the Otoscope to avoid contamination.			M		
	Suitable for pneumatic tests (supplied with ball).			M		
	Large selection of power sources: handy and stable handles, practical chargers and well-conceived diagnostic stations.			M		
	Lithium Rechargeable Battery with a Minimum 3working hours			M	R	35.00%
	5.2 Accessories/Spare parts/Consumables :					
	1 x Spare lamps, 3.5 V LED illumination			M		
	1 x Lithium Rechargeable battery for handle.			M		
	Carrying case			M		
	2x speculum for each size			M		
	All standard accessories, components and parts required to give full function should be supplied with the device.			M		

	4.3 Nasal illuminator with speculum					
	Non-ageing chrome-plated metal speculum.			M		
	Slow and controlled expansion of the speculum by turning on the screw adjuster.			M		
	Fitting to the Otoscope head.			M		
	Supplied with hard protective case can Support all the above things			M		
	Material:					
	Illuminators,Optical glass encased with break proof and lightweight plastic.			M		
	Handle: Chromed steel			M		
	5.3 Accessories/Spare parts/Consumables :					
	Supplied with hard protective case			M		
	1 x Lithium Rechargeable battery for handle.			M		
	1 x Supplied with a mains charger unit.			M		
	2 x Specullum for Applicable unit for each			M		
	All standard accessories, components and parts required to give full function should be supplied with the device.			M		
	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%,			M		
	7. Utility requirment: NA					
	Electrical Power Supply: 220VAC +/-10%, 50HZ			M		
	8. Standards and Safety Requirements:			M		
	9. Installation, Training and Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must be provide minimum of one year warranty.			M		
	11. Documentation:					
	Operating/user Manual in English			M		
	12. Packaging and Labeling;					
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Federal Democratic Republic of Ethiopia Pharmaceuticals Supply Agency (EPSS)			M		
3	**1. Generic Name: Set - Dialation and Curettage**	**Set**	**261**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	Refers to the dilation (widening/opening) of the cervix and surgical removal of part of the lining of the uterus and/or contents of the uterus by scraping and scooping (curettage)			M		
	4.Technical specification					
	Material: Medical grade 304 stainless steel			M	R	100.00%
	Grade: Premium OR-Grade			M		
	Dilators, Uterine, hegar, double Ended, set of 8 ------- 2			M		
	Catheter, Metal, Female, s/s, Ch. 12 -------- 2			M		
	Towel Clip, cross Action -------- 8			M		
	Curette, Uterine, Sims, blunt, D.E -------- 2			M		
	Forceps, Dissecting, straight, ½ Teeth, Serrated, 165mm ------ 2			M		
	Forceps, Dissecting, straight, Plain, serrated, 165mm -------- 2			M		
	Forceps, Uterine, Dressing, Bozemann -------- 2			M		
	Forceps, Ovum, McClintock -------- 2			M		

	Forceps, sponge holding, 240mm -------- 6			M		
	Forceps, Uterine, Vulsellum, Teale -------- 4			M		
	Sound, uterine, Melleable -------- 2			M		
	Speculum, Vaginal, Auvard -------- 2			M		
	Speculum, Vaginal, Sims -------- 2			M		
	Instrument Container, s/s with cover -------- 2			M		
	5. System Configuration Accessories, Spares, Consumables and other components:					
	All the stated set elements should be supplied			M		
	6. Operating Environment:					
	Operating Temperature:+10 °C to + 30°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements: NA					
	8. Standards and Safety Requirements:			M		
	9. Installation/Training/Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of one years warranty			M		
	11. Documentation: NA					
	User manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
4	**1. Generic Name: Set - Episiotomy**	**Each**	**330**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	A set of instruments used to perform episitomy or perineotomy, is a surgical incision of the perineum and the posterior vaginal wall generally done by a midwife or obstetrician.			M		
	4. Technical specification					
	Material: Medical grade 304 stainless steel			M	R	100.00%
	1x Dressing Forceps, 14.5 cm - 5 3/4"			M		
	1x Tissue Forcepse, 14.5 cm - 5 3/4"			M		
	1x Matheiu Needle-Holder, 17 cm - 6 3/4"			M		
	1x Braun Episiotomy Scissors, 15 cm - 6"			M		
	1x Tissue Scissors, 14.5 cm - 5 3/4"			M		
	1x Kocher Hemostatic Forceps, 14 cm - 5 1/2"			M		
	1xNeedle Case, rectangular, 46.37.47 - 6 Suture Needles, in assorted sizes			M		
	Material type: Stainless steel			M		
	With laser mark description			M		
	1 x Instrument tray			M		
	5. System Configuration Accessories, Spares, Consumables and other Components:					
	6. Operating Environment;			M		
	Operating Temperature:+10 °C to + 32°C			M		

	Relative humidity : < 85%			M		
	7. Utility requirment: Not applicable					
	8. Standards and Safety Requirements:			M		
	9. Installation and commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must be provide minimum of one year warranty			M		
	11. Documentation: NA					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
5	**1. Generic Name: Set - Instrument, Dressing**	**Set**	**852**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	Dressing Instrument set used to change wound dressings or to remove sutures.			M		
	4. Technical Specification:					
	Material: Medical grade 304 stainless steel			M	R	100.00%
	1x Instrument tray, wire mesh			M		
	2x Gally pot 150ml			M		
	1x Kidney Dish 200mm			M		
	1x Forceps dissecting Lane's 1x2 teeth, 140mm			M		
	1x Needle holder, Mayo hegar's, 180mm			M		
	1x Scissors, sharp point straight, 120mm			M		
	1x Scissors, Metzenbalem flat curved, 180mm			M		
	1x Forceps sponge holding rampley, 180mm			M		
	4x Forceps, artery, Halsteads, mosquito, straight, 120mm			M		
	1x Forceps sponge holding, 200mm					
	All the instrument/supply/device should be medical grade			M		
	5. System Configuration Accessories					
	All standard accessories, should be complete			M		
	6. Operating Environment;					
	Operating Temperature: +10^{o}C to +32^{o}C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements: NA					
	8. Standards and Safety Requirements:			M		
	9. Installation/Training/Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of one years warranty			M		
	11. Documentation: NA					
	User manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard elements of distinct identification and numbers consecutively.			M		

	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
6	**1. Generic Name: Set - Instrument, Splint**	**Set**	**330**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	Splints instruments are orthopedic devices that support and protect injured ligaments, bones, tendons, and other tissues. It helps to keep the broken ends of bone together to help it heal.			M		
	4. Technical Specification:					
	Consists of the following elements:					
	1. Splints for Upper Extremity in different size (Small, Mediam, Large)			M		
	Material: Medical grade 304 stainless steel			M	R	100.00%
	Graphical box(container of elements)			M		
	Ulnar Gutter Splint-------3			M		
	Radial Gutter Splint ---------3			M		
	Thumb Spica Splint----------3			M		
	Buddy Taping----------3			M		
	Aluminium U-shaped Splint----------3			M		
	Dorsal Extension-block Splint--------3			M		
	Mallet Finger Splint--------3			M		
	Volar/dorsal forearm splint--------3			M		
	Short arm cast--------3			M		
	Single Sugar-tong Splint-------3			M		
	Long Arm Posterior Splint----------3			M		
	Long Arm Cast----------3			M		
	Double Sugar-tong Splint---------3			M		
	2. Splints for Lower Extremity in different size (Small, Mediam, Large)			M		
	Posterior Ankle Splint----------3			M		
	Stirrup Splint----------3			M		
	Short Leg Cast--------3			M		
	Posterior Knee Splint--------3			M		
	Short Leg Cast with Toe Plate Extension--------3			M		
	5. System Configuration Accessories, Spares					
	All standard element should be included.			M		
	6. Operating Environment;					
	Operating Temperature: +10°C to +32°C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements:NA					
	8. Standards and Safety Requirements:					
	9. Installation/Training/Commissioning:NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of one year warranty			M		
	11. Documentation: NA					
	User manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with			M		

	all its standard accessories of distinct identification and numbers consecutively.					
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
7	**1. Generic Name: Set - Instrument, Surgery, Minor**	**Set**	**1182**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	A set of surgical instrumenst used for minor surgical procedures.			M		
	4. Technical specification					
	Material: Medical grade 304 stainless steel			M	R	100.00%
	Re-usable			M		
	With laser mark description			M		
	The set contains the following instruments:			M		
	2x Scalpel Handle No. 3			M		
	1x Operating Scissors Straight Sh/Bl, 140 mm			M		
	1x Mayo Scissors Straight, 140 mm			M		
	1x Mayo Scissors Curved, 140 mm			M		
	6x Forceps Coller Curved, 140 mm			M		
	4x Forceps Coller Straight, 140 mm			M		
	6x Forceps Coller Curved, 160 mm			M		
	2x Adson Tissue Forceps, 1 x 2. 5"			M		
	2x Forceps Allis 4 x 5, 6.25"			M		
	4x Ochsner Forceps Straight, 6.25"			M		
	6x Forceps Skillman Mosquito Straight, 130 mm			M		
	6x Forceps Skillman Mosquito Curved, 130 mm			M		
	6x Backhaus Towel Clamp, 5.25"			M		
	2x Foerster Sponge Forceps, 9.5"			M		
	1x Probe with Eye, 5.5"			M		
	1x Grooved Director, 5.5"			M		
	2x Needle Holder Mayo Hegar, 6"			M		
	2x Miller Senn Retractor Sharp, 6.25"			M		
	2x Parker Retractor, 5"			M		
	1x Weitlaner Retractor Sharp, 6.5"			M		
	1x Metzenbaum Scissors Curved, 5.5"			M		
	1x Metzenbaum Scissors Curved, 7"			M		
	1x Forceps Tissue, 1 x 2, 5.5"			M		
	1x Forceps Thumb Serrated Tips, 5.5"			M		
	1x Forceps Sponge Holding, 7"			M		
	1x DeBakey Tissue Forceps, 6"			M		
	2x Murphy Retractor, 4 Prong, Sharp			M		
	1x Cushing Vein Retractor, 8"			M		
	1x Weck Rack, 15".			M		
	1x Instrument Tray			M		
	5. System Configuration Accessories, Spares, Consumables and other Components:					
	6. Operating Environment: NA					
	7. Utility requirement: NA					
	8. Standards and Safety Requirements:			M		
	Shall meet surgical instruments - Materials - Part 1: Metals			M		

	(ISO 7153-1:2016 or equivalent)					
	9. Installation, Training and Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must be provide minimum of Two years warranty from the date of delivery.			M		
	11. Documentation: NA					
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Federal Democratic Republic of Ethiopia Pharmaceuticals Supply Agency (EPSS)			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
8	**1.Generic name: Set - instrument, Suture**	**set**	**990**			
	2. GMDN/UMDN Name/Code:					
	3.Description					
	Suture are instrument set used for deep and gaping wounds			M		
	4. Techincal Specification					
	Material: Medical grade 304 stainless steel			M	R	100.00%
	Graphical box(container of elements)			M		
	Consists of the following elements:					
	Scissors,Deaver,140mm,cvd,s/b------1			M		
	Needle holder,Mayo-Hegar,180mm,str------1			M		
	Forceps,artery,Kocher,140mm,str--------1			M		
	Scalpel handle,no.4---------1			M		
	Forceps,tissue,standard,145mm,str--------1			M		
	Probe,double-ended,145mm---------1			M		
	5. System Configuration Accessories, Spares, and other components					
	All standard Elements should be supplied			M		
	6. Operating Environment;					
	Operating Temperature: +10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility requirment:NA					
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must be provide minimum of one years warranty including labor and spare part from the date of commissioning.			M		
	11. Documentation: NA					
	User and service manual in English			M		
	12. Packaging and Labeling					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in			M		

	each package					
	Each item with all accessories /spare part configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
9	**1. Generic Name: Set - Midwifery**	**Set**	**1965**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	used to provide a standardized, sterile environment for the management of safe labor, delivery, and immediate neonatal care.			M		
	4. Technical specification					
	Midwifery set in canvas roll, consisting of: -					
	1x Tissue Forceps, 14.5 cm 5 3/4"			M		
	1x Dressing Forceps, 14.5 cm 5 3/4"			M		
	1x BRAUN Episiotomy Scissors, 15 - 6" cm			M		
	1x Nail File, 11.5 cm 4 1/2"			M		
	1x Tissue Scissors, curved, 14.5 cm 5 3/4"			M		
	1x Nail Scissors, 10.5 cm 4 1/8"			M		
	1x BUSCH Funicular Scissors, 16 cm 6 1/4"			M		
	2x ROCHESTER-PEAN Hemostatic Forceps, 16 cm 6x 1/4"			M		
	1x GROSS Sponge Forceps, 20 cm8"			M		
	1x Metal Catheter, Charr. 12 (12Fr.)			M		
	1x Funnel-shaped Stethoscope			M		
	1x Tape Measure, linen, 1.5 m			M		
	Material: Medical grade 304 stainless steel			M	R	100%
	5. System Configuration Accessories, Spares, Consumables and other Components:					
	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility requirment: Not applicable					
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning: Not applicable					
	10. Warranty and After Sale service:					
	The supplier must be provide minimum of Two years warranty			M		
	11. Documentation: NA					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
	LOT 8: Procurement of Sphygmomanometers and Stethoscope					
1	**1. Generic Name: Sphygmomanometer - Aneroid, Adult**	**Each**	**1443**			
	2. GMDN/UMDN Code/Name:					

	3. Clinical Purpose/Description:					
	An instrument for measuring blood pressure, especially arterial blood pressure.			M		
	4. Technical specification					
	Measure Systolic and diastolic			M		
	Measuring range 0-300mmHg			M	R	40%
	Inflating Rubber bag shuold be cappable of withstanding internal pressure of atleast 500mmHg without leakage			M		
	Gauge Measuring increament not more than 1mmHg			M		
	Manometer accuracy < +/-3mmHg			M	R	50.00%
	Total tube length should be 70 - 80 cm			M	R	10.00%
	shall have difflating valve			M		
	5. System Configuration Accessories, Spares					
	2x spare for Cuff			M		
	2x Spare of inflating rubber bag			M		
	1x Plastic protective case(pouch)			M		
	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%,			M		
	7. Utility requirment:					
	NA					
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning:					
	NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of two years warranty			M		
	11. Documentation:					
	Operating/user Manual English with including lists of important accessories			M		
	12. Packaging and Labeling;					
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
2	**1. Generic Name: Stethoscope - Adult and Pediatric**	**Each**	**1443**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	Stethoscope is an acoustic medical device listening sound from the heart, lung and Gastrointestinal tract.			M		
	4. Technical Specification:					
	Diaphram diameter: 40-50mm (Adult), 26-35(pedi)			M		
	Sensetivity 50-500Hz, 3.2dB - 26 dB(Cardiology)			M		
	Sensetivity 600-1500Hz, 8.1dB (pneumology)			M	R	50%
	Stainless steel chest-pieces of duplex			M		
	Y-Tube treated rubber or PVC with diameter range of :7-12mm			M		
	Ear Tubes are made of stainless steel or chromed brass			M	R	50%
	Ear piece are made of plastic and removable			M		
	Overall length: Atleast 790mm			M		
	Stethoscope Diaphragms and Non-chill Rims			M		
	5. System Configuration Accessories, Spares					
	1x Spare duplex diaphram			M		
	1x Spare pair of ear piece			M		
	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%			M		

	7. Utility requirment: NA					
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of two years warranty.			M		
	11. Documentation:					
	Operating/user Manual English			M		
	12. Packaging and Labeling;					
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
	LOT 9: Procurement of Suction machines					
1	**1. Generic Name: Suction Machine - Surgical, Electrical**	**Each**	**881**			
	2. GMDN/UMDN Code/Name:					
	3. Clinical Purpose/Description:					
	An assembly of devices designed to aspirate fluid, tissue, gas, or other foreign body from a body cavity or lumen by means of suction.			M		
	4. Technical Specification:					
	Vacuum Adjustment: Continuous			M		
	Must be able to generate a vacuum of at least 0.85 bar (650mmHg)			M		
	Maximum vacuum: 700 mmHg			M		
	Minimum open tube flow rate at least 20L/min.			M	R	25%
	Twin suction bottles, minimum size 2 liters each made of non-glass materials.			M	R	20%
	Bottles to have an automatic cut off when full to prevent ingress of fluid to motor.			M		
	Airline to pump to incorporate bacterial filter with a minimum of 0.3 micrometer			M	R	40%
	Tubing to patient to be minimum 3m long, non-collapsible type.			M		
	Sound Level: < 60dB			M	R	15%
	Castors with brakes			M		
	To be protected against fluid ingress from above			M		
	Machine cover should be open able for repair and maintenance			M		
	Oil-free pump operation			M		
	Pump type: Double diaphram pump			M		
	5. System Configuration Accessories, Spares, Consumables and other components:					
	Additional spare parts					
	2x Spare suction bottles			M		
	5x spare inlet filters at least			M		
	2x spare sets of fuses			M		
	3x Suction tubes			M		
	All Standard accessories			M		
	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements:					
	Electrical source requirements: Voltage: 220V +-10, Frequency: 50Hz			M		
	8. Standards and Safety Requirements:			M		
	9. Installation, Training and Commissioning: NA					

	10. Warranty and After Sale service:					
	The supplier must be provide minimum of one year warranty including labor and spare part from the date of delivery.			M		
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.					
	Name and Model of the product					
2	**1.Generic Name: Suction Machine, Manual**	**Each**	**330**			
	2. GMDN/UMDNS Code/Name：					
	3. Clinical Purpose/Description:					
	A manual suction device is any device that creates suction without the use of a battery or electricity.			M		
	4. Technical Specification:					
	The unit provides suction a foot operated pedal.			M		
	The unit has maintenance free operating, requiring little or no oil.			M		
	The pump is equipped with a provision preventing fluid flowing to the pump if the collection jar is full.			M		
	The user adjustable suction ranges between 0 and at least 525 mmHg (70kPa).			M		
	The flow rate at maximum vacuum is 15 L/min.			M	R	50.00%
	The unit is provided with a suction tube of at least 1.3 meters.			M		
	The suction tube is made of medical grade silicone which is autoclavable at 121°C.			M		
	The unit is mounted on a stable platform and easy to carry.			M		
	The base has an anti-slip provision, preventing the pump from sliding away when in use.			M		
	The design of the device should be such that it is easy to clean/disinfect by avoiding difficult-to-reach areas and having smooth surfaces.			M		
	The body is constructed of stainless steel or material which is non-corrosive or has a corrosion resistant coating.			M		
	Designed for frequent and easy dismount and disinfection with hospital-grade products.			M		
	The unit is equipped with one collection jar(s) with a total capacity of no less than 1L.			M	R	50%
	The collection jar is made of shatterproof polycarbonate.			M		
	The collection jar is transparent with clear graduation and is fully autoclavable at 121°C.			M		
	5. System Configuration Accessories, Spares, Consumables and other components:					
	2 x Aspirating tube,			M		
	2 x Conical nozzle-connector, adjustable distal tip that fits narrow and wide suction catheters.			M		

	6. Operating Environment;					
	Operating Temperature:+10 °C to + 32°C			M		
	Relative humidity : < 85%			M		
	7. Utility Requirements: NA					
	8. Standards and Safety Requirements:					
	9. Installation, Training and Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must be provide minimum of one year warranty including labor and spare part from the date of commissioning.			M		
	11. Documentation:					
	User and service manual in English			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Additional packing and labeling requirements should bear in each package			M		
	Each item with all accessories /spare part shall be configured and packed in one unit.			M		
	Tender and Purchase Order No.					
	Name and Model of the product			M		
	Lot 10: Procurement of Weighing Scales					
1	**1. Generic Name: Scale - Weight, Digital, Adult, with Height**	**Each**	**783**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	Total weight and Height measurements of patients, paediatric to adult.			M		
	4. Technical Specification:					
	Capacity weight: up to 200 kg			M	R	20.00%
	Scale easy to read by patient and attendant			M		
	Accuracy minimum: ± 0.2 kg			M	R	20.00%
	Power turned on by manual switch or by user touch			M		
	Automatic zero-setting upon power-on and after every measurement.			M		
	Auto power off required after minimum of 1 minute			M		
	Calibration by user must be possible			M		
	Shall have Digital display 3 inch			M	R	20.00%
	Graduation Weight: 100 g.			M	R	20.00%
	Digital Ultrasonic or Electronic height sensor for contact-free measurement up to 200cm			M		
	Increment : <= 0.1cm			M		
	Transport castors.			M		
	Functions and Properties: TARE, HOLD, Body Mass Index (BMI), Auto-BMI,Auto load protaction ,Auto-clear, Clear,Automatic switch-off,			M		
	Unit should have 30 minute battery backup and powered by power adapter			M	R	10.00%
	Material : Heavy duty plastic/ Stainless Steel			M		
	5. System Configuration Accessories, Spares					
	1 x battery			M		
	1 x Power adapter			M		

	6. Operating Environment;					
	Operating Temperature: +10°C to +32°C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements:					
	Electrical Power Supply: 220VAC +10%			M		
	8. Standards and Safety Requirements:					
	Shall meet IEC-60601 General Requirements of electrical Safety			M		
	9. Installation/Training/Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of Two years warranty			M		
	11. Documentation:					
	User and Technical manual in English,			M		
	12. Packaging and Labeling;					
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		
2	**1. Generic Name: Scale - Weight, Mechanical With Height Measurement, Adult**	**Each**	**660**			
	2. GMDN/UMDN Name/Code:					
	3. Clinical Purpose/Description:					
	Used for weighing and Height measurements of adult patients			M		
	4. Technical Specification:					
	Capacity weight: 200 kg			M	R	50.00%
	Scale easy to read by patient and attendant			M		
	Accuracy minimum ± 0.2 kg			M	R	30.00%
	Calibration by user must be possible			M		
	Graduation: 100 g.			M	R	20.00%
	Height adjustable rod up.			M		
	Height Rod Range: of at least 110 - 200 cm with 1 mm graduations.			M		
	Should have transport castors.			M		
	Increment : <= 0.1cm			M		
	5. System Configuration Accessories, Spares: NA					
	6. Operating Environment;					
	Operating Temperature: +10°C to +32°C			M		
	Relative Humidity: <85%			M		
	7. Utility Requirements:NA					
	8. Standards and Safety Requirements:					
	Valid Certificate From SRA Region countries			M		
	9. Installation/Training/Commissioning: NA					
	10. Warranty and After Sale service:					
	The supplier must provide minimum of one year warranty			M		
	11. Documentation:					
	User and Technical manual in English,			M		
	12. Packaging and Labeling;					
	Packing of all the goods clearly marked and securely packed.			M		
	Each goods will be further packed in separate package with all its standard accessories of distinct identification and numbers consecutively.			M		
	Tender and Purchase Order No.			M		
	Name and Model of the product			M		

5. Inspections and Tests

The following inspections and tests shall be performed:
#1: Physical inspections and tests will be carried out for all items at the purchaser warehouse in the presence of supplier and purchaser representative.

- Inspection team should comprise of purchaser representative (biomedical engineer, warehouse manager) and supplier representative.
- Inspection will be conducted against the purchase order and shipping documents
- All members who participated in the inspection should sign on the inspection form
- For any discrepancy or damage of the goods resulting cost during inspection shall be covered by the supplier.

#2: Operational inspections and tests will be carried out at final destination/health facilities in the presence of supplier, purchaser and health facility representative.
At this stage, installation, commissioning and acceptance testing of the products should be conducted by the supplier on site, accordingly commissioning letter along with acceptance testing certificate which is confirmed by health facility should be submitted by the supplier to the purchaser via an official letter for releasing the remaining payments.

PART 3 – Contract

Section VIII - General Conditions of Contract

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Section VIII. General Conditions of Contract

1. Definitions

1.1 The following words and expressions shall have the meanings hereby assigned to them:

(a) "Bank" means the World Bank and refers to the International Bank for Reconstruction and Development (IBRD) or the International Development Association (IDA).

(b) "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.

(c) "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.

(d) "Contract Price" means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions therefrom, as may be made pursuant to the Contract.

(e) "Day" means calendar day.

(f) "Completion" means the fulfillment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.

(g) "GCC" means the General Conditions of Contract.

(h) "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.

(i) "Purchaser's Country" is the country specified **in the Special Conditions of Contract** (SCC).

(j) "Purchaser" means the entity purchasing the Goods and Related Services, as **specified in the SCC.**

(k) "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.

(l) "SCC" means the Special Conditions of Contract.

(m) "Subcontractor" means any person, private or government entity, or a combination of the above, to whom any part of the Goods to be supplied or execution

of any part of the Related Services is subcontracted by the Supplier.

(n) "Supplier" means the person, private or government entity, or a combination of the above, whose Bid to perform the Contract has been accepted by the Purchaser and is named as such in the Contract Agreement.

(o) "The Project Site," where applicable, means the place **named in the SCC.**

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. Fraud and Corruption

3.1 The Bank requires compliance with the Bank's Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework, as set forth in Appendix 1 to the GCC.

3.2 The Purchaser requires the Supplier to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the Bidding process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

4. Interpretation

4.1 If the context so requires it, singular means plural and vice versa.

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 **specified in the SCC**.

(b) The terms EXW, CIP, FCA, CFR and other similar terms, when used, shall be governed by the rules prescribed in the current edition of Incoterms **specified in the SCC** and published by the International Chamber of Commerce in Paris, France.

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 Nonwaiver

(a) Subject to GCC 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 **SCC.** 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 governing language 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 The Supplier and its Subcontractors shall have the nationality of an eligible country. A Supplier or Subcontractor shall be deemed to have the nationality of a country if it is a citizen or constituted, incorporated, or registered, and operates in conformity with the provisions of the laws of that country.

7.2 All Goods and Related Services to be supplied under the Contract and financed by the Bank shall have their origin in Eligible Countries. For the purpose of this Clause, origin means the country 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.

8. Notices

8.1 Any notice given by one party to the other pursuant to the Contract shall be in writing to the address **specified in the SCC.** The term "in writing" means communicated in written form with proof of receipt.

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 SCC.**

9.2 Throughout the execution of the Contract, the Supplier shall comply with the import of goods and services prohibitions in the Purchaser's Country when:

(a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country; or

(b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's Country prohibits any import of goods from that country or any payments to any country, person, or entity in that country.

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 under the Contract. Arbitration proceedings shall be conducted in accordance with the rules of procedure **specified in the SCC.**

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. Inspections and Audit by the Bank

11.1 The Supplier shall keep, and shall make all reasonable efforts to cause its Subcontractors and subconsultants to keep, accurate and systematic accounts and records in respect of the Goods in such form and details as will clearly identify relevant time changes and costs.

11.2 Pursuant to paragraph 2.2 e. of Appendix 1 to the General Conditions the Supplier shall permit and shall cause its agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and personnel, to permit, the Bank and/or persons appointed by the Bank to inspect the site and/or the accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have such accounts, records and other documents audited by auditors appointed by the Bank. The Supplier's and its Subcontractors' and subconsultants' attention is drawn to Sub-Clause 3.1 (Fraud and Corruption) which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Bank's prevailing sanctions

procedures).

12. Scope of Supply

12.1 The Goods and Related Services to be supplied shall be as specified in the Schedule of Requirements.

13. Delivery and Documents

13.1 Subject to GCC Sub-Clause 33.1, the Delivery of the Goods and Completion of the Related Services shall be in accordance with the Delivery and 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 SCC.**

14. Supplier's Responsibilities

14.1 The Supplier shall supply all the Goods and Related Services included in the Scope of Supply in accordance with GCC Clause 12, and the Delivery and Completion Schedule, as per GCC Clause 13.

14.2 The Supplier, including its Subcontractors, shall not employ or engage forced labor or persons subject to trafficking, as described in GCC Sub-Clauses 14.3 and 14.4.

14.3 Forced labor consists of any work or service, not voluntarily performed, that is exacted from an individual under threat of force or penalty, and includes any kind of involuntary or compulsory labor, such as indentured labor, bonded labor or similar labor-contracting arrangements.

14.4 Trafficking in persons is defined as the recruitment, transportation, transfer, harbouring or receipt of persons by means of the threat or use of force or other forms of coercion, abduction, fraud, deception, abuse of power, or of a position of vulnerability, or of the giving or receiving of payments or benefits to achieve the consent of a person having control over another person, for the purposes of exploitation.

14.5 The Supplier, including its Subcontractors, shall not employ or engage a child under the age of 14 unless the national law specifies a higher age (the minimum age).

14.6 The Supplier, including its Subcontractors, shall not employ or engage a child between the minimum age and the age of 18 in a manner that is likely to be hazardous, or to interfere with, the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral, or social development.

14.7 Work considered hazardous for children is work that, by its nature or the circumstances in which it is carried out, is likely to jeopardize the health, safety, or morals of children. Such work activities prohibited for children include work:

(a) with exposure to physical, psychological or sexual abuse;

(b) underground, underwater, working at heights or in confined spaces;

(c) with dangerous machinery, equipment or tools, or involving handling or transport of heavy loads;

(d) in unhealthy environments exposing children to hazardous substances, agents, or processes, or to temperatures, noise or vibration damaging to health; or

(e) under difficult conditions such as work for long hours, during the night or in confinement on the premises of the employer.

14.8 The Supplier shall comply, and shall require its Subcontractors if any to comply, with all applicable health and safety regulations, laws, guidelines, and any other requirement stated in the Technical Specifications.

14.9 **Pursuant to the SCC**, the Supplier, including its Subcontractors/ suppliers/ manufacturers shall take all technical and organizational measures necessary to protect the information technology systems and data used in connection with the Contract. Without limiting the foregoing, the Supplier, including its Subcontractors/ suppliers/ manufacturers, shall use all reasonable efforts to establish, maintain, implement and comply with, reasonable information technology, information security, cyber security and data protection controls, policies and procedures, including oversight, access controls, encryption, technological and physical safeguards and business continuity/disaster recovery and security plans that are designed to protect against and prevent breach, destruction, loss, unauthorized distribution, use, access, disablement, misappropriation or modification, or other compromise or misuse of or relating to any information technology system or data used in connection with the Contract.

14.10 The Supplier shall comply with additional obligations as **specified in the SCC.**

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 **authorized in the SCC.**

16. Terms of Payment

16.1 The Contract Price, including any Advance Payments, if applicable, shall be paid as **specified in the SCC.**

16.2 The Supplier's request for payment shall be made to the Purchaser in writing, accompanied by invoices describing, as

appropriate, the Goods delivered and Related Services performed, and by the documents submitted pursuant to GCC Clause 13 and upon fulfillment of all other obligations stipulated in the Contract.

16.3 Payments shall be made promptly by the Purchaser, but in no case later than sixty (60) days after submission of an invoice or request for payment by the Supplier, and after the Purchaser has accepted it.

16.4 The currencies in which payments shall be made to the Supplier under this Contract shall be those in which the Bid price is expressed.

16.5 In the event that the Purchaser fails to pay the Supplier any payment by its due date or within the period **set forth in the SCC,** the Purchaser shall pay to the Supplier interest on the amount of such delayed payment at the rate **shown in the SCC,** for the period of delay until payment has been made in full, whether before or after judgment or arbitrage award.

17. Taxes and Duties

17.1 For goods manufactured outside the Purchaser's Country, the Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the Purchaser's Country.

17.2 For goods Manufactured within the Purchaser's Country, the Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.

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 SCC, the Supplier shall, within twenty-eight (28) days of the notification of contract award, provide a performance security for the performance of the Contract in the amount **specified in the SCC.**

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 SCC, 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 SCC, 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 of Completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless **specified otherwise in the SCC.**

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 GCC 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 GCC Sub-Clauses 20.1 and 20.2 above, however, shall not apply to information that:

(a) the Purchaser or Supplier need to share with the Bank 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 GCC 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 GCC 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. Notification by the Supplier, for addition of any Subcontractor not named in the Contract, shall also include the Subcontractor's declaration in accordance with Appendix 2 to the GCC- Sexual exploitation and Abuse (SEA) and/or Sexual Harassment (SH) Performance Declaration. 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 GCC Clauses 3 and 7.

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 Section VI, 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 GCC 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, including additional requirements, if any, **specified in the SCC,** and in any other instructions ordered by the Purchaser.

24. Insurance

24.1 Unless otherwise **specified in the SCC,** the Goods supplied under the Contract shall be fully insured—in a freely convertible currency from an eligible country—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 **SCC.**

25. Transportation and Incidental Services

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

25.2 The Supplier may be required to provide any or all of the following services, including additional services, if any, **specified in SCC:**

(a) performance or supervision of on-site assembly and/or start-up of the supplied Goods;

(b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;

(c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;

(d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and

(e) training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation,

maintenance, and/or repair of the supplied Goods.

25.3 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, 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

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 as are **specified in the SCC.**

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 SCC.** Subject to GCC 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 to the inspectors 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 GCC 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 to verify that the characteristics and performance of the Goods comply with the technical specifications codes and standards under the Contract, 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 Dates and Completion Dates 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 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 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 GCC Sub-Clause 26.4.

26.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the Purchaser or its representative, nor the issue of any report pursuant to GCC 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 GCC Clause 32, if the Supplier fails to deliver any or all of the Goods by the Date(s) of delivery or 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 SCC** of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage **specified in those SCC.** Once the maximum is reached, the Purchaser may terminate the Contract pursuant to GCC 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 GCC 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 SCC,** the warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination **indicated in the SCC,** 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 the period **specified in the SCC,** expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Purchaser.

28.6 If having been notified, the Supplier fails to remedy the defect within the period **specified in the SCC,** 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 GCC 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 country where the 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 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, 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 GCC 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) 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 date of 28 days prior to date of Bid submission, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed in the place of the Purchaser's Country where the Site is located (which shall be deemed to include any change in interpretation or application by the competent authorities) that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, 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 GCC 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 it's 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 GCC 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 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 equitable adjustment shall be made in the Contract Price or in the Delivery/Completion 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 **Value Engineering:** The Supplier may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following;

(a) the proposed change(s), and a description of the difference to the existing contract requirements;

(b) a full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs) the Purchaser may incur in implementing the value engineering proposal; and

(c) a description of any effect(s) of the change on performance/functionality.

The Purchaser may accept the value engineering proposal if the proposal demonstrates benefits that:

(a) accelerates the delivery period; or

(b) reduces the Contract Price or the life cycle costs to the Purchaser; or

(c) improves the quality, efficiency or sustainability of the Goods; or

(d) yields any other benefits to the Purchaser,

without compromising the necessary functions of the Facilities.

If the value engineering proposal is approved by the Purchaser and results in:

(a) a reduction of the Contract Price; the amount to be paid to the Supplier shall be the percentage specified **in the PCC** of the reduction in the Contract Price; or

(b) an increase in the Contract Price; but results in a reduction in life cycle costs due to any benefit described in (a) to (d) above, the amount to be paid to the Supplier shall be the full increase in the Contract Price.

33.5 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 completion of Related Services pursuant to GCC Clause 13, 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 the extension shall be ratified by the parties by amendment of the Contract.

34.2 Except in case of Force Majeure, as provided under GCC Clause 32, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 26, unless an extension of time is agreed upon, pursuant to GCC 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:

(i) if the Supplier fails to deliver any or all of the Goods within the period specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 34;

(ii) if the Supplier fails to perform any other obligation under the Contract; or

(iii) if the Supplier, in the judgment of the Purchaser has engaged in Fraud and Corruption, as defined in paragraph 2.2 a of the Appendix 1 to the GCC, in competing for or in executing the Contract.

(b) In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 35.1(a), the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services similar to those undelivered or not performed, 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, to the country of the Purchaser, 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 and of the Bank 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.

APPENDIX 1

(Text in this Appendix shall not be modified)

Fraud and Corruption

1. Purpose

1.1 The Bank's Anti-Corruption Guidelines and this annex apply with respect to procurement under Bank Investment Project Financing operations.

2. Requirements

2.1 The Bank requires that Borrowers (including beneficiaries of Bank financing); bidders (applicants/proposers), consultants, contractors and suppliers; any sub-contractors, sub-consultants, service providers or suppliers; any agents (whether declared or not); and any of their personnel, observe the highest standard of ethics during the procurement process, selection and contract execution of Bank-financed contracts, and refrain from Fraud and Corruption.

2.2 To this end, the Bank:

a. Defines, for the purposes of this provision, the terms set forth below as follows:

i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;

ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;

iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;

iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;

v. "obstructive practice" is:

(a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or

(b) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 2.2 e. below.

b. Rejects a proposal for award if the Bank determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;

c. In addition to the legal remedies set out in the relevant Legal Agreement, may take other appropriate actions, including declaring misprocurement, if the Bank determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement process, selection and/or execution of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;

d. Pursuant to the Bank's Anti-Corruption Guidelines, and in accordance with the Bank's prevailing sanctions policies and procedures, may sanction a firm or individual, either indefinitely or for a stated period of time, including by publicly declaring such firm or individual ineligible (i) to be awarded or otherwise benefit from a Bank-financed contract, financially or in any other manner;1 (ii) to be a nominated2 sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract; and (iii) to receive the proceeds of any loan made by the Bank or otherwise to participate further in the preparation or implementation of any Bank-financed project;

e. Requires that a clause be included in bidding/request for proposals documents and in contracts financed by a Bank loan, requiring (i) bidders (applicants/proposers), consultants, contractors, and suppliers, and their sub-contractors, sub-consultants, service providers, suppliers, agents, personnel, permit the Bank to inspect[3] all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the Bank.

[1] For the avoidance of doubt, a sanctioned party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and bidding, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

[2] A nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider (different names are used depending on the particular bidding document) is one which has been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.

[3] Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Bank or persons appointed by the Bank to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

APPENDIX 2

Sexual Exploitation and Abuse (SEA) and/or Sexual Harassment (SH) Performance Declaration for Subcontractors*

[The following table shall be filled in by each subcontractor proposed by the Supplier, that was not named in the Contract]

Subcontractor's Name: *[insert full name]*

Date: *[insert day, month, year]*
Contract reference *[insert contract reference]*
Page *[insert page number]* of *[insert total number]* pages

SEA and/or SH Declaration
We: ☐ (a) have not been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations. ☐ (b) are subject to disqualification by the Bank for non-compliance with SEA/ SH obligations. ☐ (c) had been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations, and were removed from the disqualification list. An arbitral award on the disqualification case has been made in our favor.
[*If (c) above is applicable, attach evidence of an arbitral award reversing the findings on the issues underlying the disqualification.]*
Period of disqualification: From: _____ To: _____

Name of the Subcontractor_____

Name of the person duly authorized to sign on behalf of the Subcontractor_____

Title of the person signing on behalf of the Subcontractor_____

Signature of the person named above_____

Date signed _____ day of _____, _____

Countersignature of authorized representative of the Supplier:
Signature: _____

Date signed _____ day of _____, _____

Section IX - Special Conditions of Contract

The following Special Conditions of Contract (SCC) shall supplement and / or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

[The Purchaser shall select insert the appropriate wording using the samples below or other acceptable wording, and delete the text in italics]

GCC 1.1(i)	The Purchaser's Country is: ***Federal Democratic Republic of Ethiopia***
GCC 1.1(j)	The Purchaser is: ***Ethiopian Pharmaceutical Supply Service***
GCC 1.1 (o)	The Project Site(s)/Final Destination(s) is/are: ***Refer to Annex 3 (a & b) List of Health Facilities in Ethiopia; this is applicable only for items that require warranty and/or installation and commissioning***
GCC 1.1 (p)	The term **SEA/SH** where used in the Contract has the following meaning: • "**Sexual Exploitation and Abuse" "(SEA)"** means the following: **Sexual Exploitation** is defined as any actual or attempted abuse of position of vulnerability, differential power or trust, for sexual purposes, including, but not limited to, profiting monetarily, socially or politically from the sexual exploitation of another. **Sexual Abuse** is defined as the actual or threatened physical intrusion of a sexual nature, whether by force or under unequal or coercive conditions. • **"Sexual Harassment" "(SH)"** is defined as unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature by supplier's personnel with other supplier's, or purchaser's personnel.
GCC 4.2 (a)	The meaning of the trade terms shall be as prescribed by Incoterms.
GCC 4.2 (b)	The version edition of Incoterms shall be **2020**
GCC 5.1	The language shall be: ***English***

GCC 8.1	For **notices**, the Purchaser's address shall be: Attention: ***Mr. Awol jemal*** Street Address: ***Arbegnoch Street, Infront of St. Paul Millennium Hospital, P.O. Box 21904, Addis Ababa, Ethiopia*** Floor/ Room number*: Block 04, 1st floor, Room No. 10* City: ***Addis Ababa*** Country: ***Ethiopia*** Telephone/Phone: *+251933603735* Electronic mail address*: awol.jemal@epss.gov.et*
GCC 9.1	The governing law shall be the law of*:* **Federal Democratic Republic of Ethiopia**
GCC 10.2	The rules of procedure for arbitration proceedings pursuant to GCC Clause 10.2 shall be as follows: ***(a) Contract with foreign Supplier:*** GCC 10.2 (a)—All disputes arising in connection with the present Contract shall be finally settled under the Rules of Conciliation and Arbitration of the International Chamber of Commerce by one or more arbitrators appointed in accordance with said Rules. ***(b) Contracts with Supplier national of the Purchaser's Country:*** In the case of a dispute between the Purchaser and a Supplier who is a national of the Purchaser's Country, the dispute shall be referred to adjudication or arbitration in accordance with the laws of the Purchaser's Country.
GCC 13.1	Details of Shipping and other Documents to be furnished by the Supplier are:- (i) three originals and two copies of the Supplier's invoice, showing Purchaser as **Ethiopian pharmaceutical supply service***;* the Contract number, loan number, Goods description, quantity, unit price, and total amount. Invoices must be signed in original, stamped, or sealed with the company stamp/seal; (ii) one original and two copies of the negotiable, clean, on-board through bill of lading marked "freight prepaid" and showing Purchaser as **Ethiopian pharmaceutical supply service** and Notify Party as stated in the Contract, with delivery through to final destination as per the Schedule of Requirements and two copies of non-

	negotiable bill of lading, or three copies of railway consignment note, road consignment note, truck or air waybill, or multimodal transport document, marked "freight prepaid" and showing delivery through to final destination as per the Schedule of Requirements; (iii) four copies of the packing list identifying contents of each package; (iv) copy of the Insurance Certificate, showing the Purchaser as the beneficiary; (v) one original of the manufacturer's or Supplier's Warranty Certificate covering all items supplied; (vi) one original of the Supplier's Certificate of Origin covering all items supplied; (vii) original copy of the Certificate of Inspection furnished to Supplier by the nominated inspection agency and six copies (where inspection is required); (viii) any other procurement-specific documents required for delivery/payment purposes. The above documents shall be received by the Purchaser before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.
GCC 14.9	Cyber Security: ***does not apply***

GCC 14.10	GCC 14.10.1 The Supplier shall have a code of conduct, and provide appropriate sensitization, for the Supplier's personnel carrying out *installation/operation/maintenance/operation and maintenance* that include, but not limited to, maintaining a safe working environment and not engaging in the following practices: (i) any form of sexual harassment including unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature with other Supplier's or Purchaser's personnel; (ii) any form of sexual exploitation, which means any actual or attempted abuse of position of vulnerability, differential power or trust, for sexual purposes, including, but not limited to, profiting monetarily, socially or politically from the sexual exploitation of another; (iii) any form of sexual abuse, which means the actual or threatened physical intrusion of a sexual nature, whether by force or under unequal or coercive conditions; and (iv) any form of sexual activity with individuals under the age of 18, except in case of pre-existing marriage. GCC 14.10.2 The Purchaser may require the Supplier to remove (or cause to be removed), from the site or other places where the *installation/operation/maintenance/operation and maintenance* is being executed, a Supplier's personnel that undertakes behaviors that are inconsistent with the code of conduct stated in GCC 14.9.1. Notwithstanding any requirement from the Purchaser to replace any such person, the Supplier shall immediately remove (or cause to be removed) any such person, from the site or other places where the *installation/operation/ maintenance/ operation and maintenance* is being executed. In either case, the Supplier shall promptly appoint, as appropriate, a suitable replacement with equivalent skills and experience.
GCC 15.1	The prices charged for the Goods supplied and the related Services performed ***shall not*** be adjustable.
GCC 16.1	GCC 16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows: **Payment for Goods supplied from abroad:** Payment of foreign currency portion shall be made in *[currency of the*

	Contract Price] in the following manner: (i) **Advance Payment:** Ten (10) percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract, and upon submission of claim and a bank guarantee for equivalent amount valid until the Goods 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 of the Goods shipped shall be paid through irrevocable confirmed letter of credit opened in favor of the Supplier in a bank in its country, upon submission of documents specified in GCC Clause 13. (iii) **On Acceptance:** (iii.1) **For items do not need installation/training/ commissioning:** Ten (10) percent of the Contract Price of Goods received shall be paid within thirty (30) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Purchaser. (iii.2) **For items only need installation/training/ commissioning:** Ten (10) percent of the Contract Price of Goods received shall be paid within thirty (30) days after the date of the submission of commissioning confirmation letter from EPSS. Payment of local currency portion shall be made in ETB within thirty (30) days of presentation of claim supported by a certificate from the Purchaser declaring that the Goods have been delivered and that all other contracted Services have been performed. **Payment for Goods and Services supplied from within the Purchaser's Country:** Payment for Goods and Services supplied from within the Purchaser's Country shall be made in **ETB**, as follows: (i) **Advance Payment:** Ten (10) percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract against a simple receipt and a bank guarantee for the equivalent amount 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 on receipt of the Goods and upon submission of the

	documents specified in GCC Clause 13. (iii) **On Acceptance:** (iii.1) **For items do not need installation/training/ commissioning:** The remaining ten (10) percent of the Contract Price shall be paid within thirty (30) days after the date of the acceptance certificate for the respective delivery issued by the Purchaser. (iii.2) **For items only need installation/training/ commissioning:** The remaining ten (10) percent of the Contract Price shall be paid within thirty (30) days after the date of the submission of commissioning confirmation letter from EPSS.
GCC 16.5	The payment-delay period after which the Purchaser shall pay interest to the supplier shall be ***30*** days. **The interest rate that shall be applied:** *For local currency, the prevailing lending rate of Commercial Bank of Ethiopia +1%; for USD, the Secured Overnight Financing Rate (SOFR);for GBP, Sterling Overnight Index Average (SONIA); for JPY, the Tokyo Overnight Average Rate (TONA); and for EUR, Euro Short-Term Rate (€STR)*
GCC 18.1	A Performance Security ***shall be*** *required* *The amount of the Performance Security shall be:* ***10% of contract price***
GCC 18.3	If required, the Performance Security shall be in the form of: ***Unconditional Performance Guarantee*** If required, the Performance security shall be denominated in ***a freely convertible currency acceptable to the Purchaser***
GCC 18.4	Discharge of the Performance Security shall take place: ***30 days after delivery and issuance of letter of acceptance for the required Product***
GCC 23.2	The packing, marking and documentation within and outside the packages shall be: ***Ethiopia PharmaceuticalsSupply Service (EPSS)*** ***Tender and Purchase Order No.*** ***Name and Model of the product*** ***Addis Ababa, Ethiopia***
GCC 24.1	The insurance coverage shall be as specified in the Incoterms.
GCC 25.1	Responsibility for transportation of the Goods shall be as specified in the Incoterms.

GCC 25.2	Incidental services to be provided are: **NA**
GCC 26.1	The inspections and tests shall be: Carried out for all items at the purchaser warehouse in the presence of supplier and purchaser representative. • Inspection team should comprise of purchaser representative (biomedical engineer, warehouse manager) and supplier representative. • Inspection will be conducted against the purchase order and shipping documents • All members who participated in the inspection should sign on the inspection form • For any discrepancy or damage of the goods resulting cost during inspection shall be covered by the supplier.
GCC 26.2	The Inspections and tests shall be conducted at: **Ethiopian Pharmaceuticals Supply Service (EPSS) Warehouse, Addis Ababa/Adama/Modjo**
GCC 27.1	The liquidated damage shall be: 0**.7%** per week
GCC 27.1	The maximum amount of liquidated damages shall be: ***10%***
GCC 28.3	The period of validity of the Warranty shall be: ***As per the requirement indicated on each product technical specification under Section VII*** For purposes of the Warranty, the place(s) of final destination(s) shall be: ***Refer to Annex 3 (b); list of health facilities that requires warranty***
GCC 28.5 & 28.6	The period for repair or replacement shall be: **60 days**.
GCC 33.4	**NA**

Section X - Contract Forms

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Notification of Intention to Award

[*This Notification of Intention to Award shall be sent to each Bidder that submitted a Bid, unless the Bidder has previously received notice of exclusion from the process at an interim stage of the procurement process.*]

[*Send this Notification to the Bidder's Authorized Representative named in the Bidder Information Form*]

For the attention of Bidder's Authorized Representative

Name: *[insert Authorized Representative's name]*

Address: *[insert Authorized Representative's Address]*

Telephone/Fax numbers: *[insert Authorized Representative's telephone/fax numbers]*

Email Address: *[insert Authorized Representative's email address]*

[IMPORTANT: insert the date that this Notification is transmitted to Bidders. The Notification must be sent to all Bidders simultaneously. This means on the same date and as close to the same time as possible.]

DATE OF TRANSMISSION: This Notification is sent by: [*email/fax*] on [*date*] (local time)

Notification of Intention to Award

Purchaser: *[insert the name of the Purchaser]*
Project: *[insert name of project]*
Contract title: *[insert the name of the contract]*
Country: *[insert country where RFB is issued]*
Loan No. /Credit No. / Grant No.: *[insert reference number for loan/credit/grant]*
RFB No: *[insert RFB reference number from Procurement Plan]*

This Notification of Intention to Award (Notification) notifies you of our decision to award the above contract. The transmission of this Notification begins the Standstill Period. During the Standstill Period you may:

a) request a debriefing in relation to the evaluation of your Bid, and/or

b) submit a Procurement-related Complaint in relation to the decision to award the contract.

1. The successful Bidder

Name:	[*insert name of successful Bidder*]
Address:	[*insert address of the successful Bidder*]
Contract price:	[*insert contract price of the successful Bid*]

Total combined score:	*[insert the total combined score of the successful Bidder]*

2. Other Bidders *[INSTRUCTIONS: insert names of all Bidders that submitted a Bid, Bid prices as read out and evaluated, technical scores and combined scores.]*

Name of Bidder	Technical Score	Bid Price	Evaluated Bid Cost	Combined Score
[*insert name*]	*[insert Technical score]*	[*insert Bid price*]	*[insert evaluated cost]*	*[insert combined score]*
[*insert name*]	*[insert Technical score]*	[*insert Bid price*]	*[insert evaluated cost]*	*[insert combined score]*
[*insert name*]	*[insert Technical score]*	[*insert Bid price*]	*[insert evaluated cost]*	*[insert combined score]*
[*insert name*]	*[insert Technical score]*	[*insert Bid price*]	*[insert evaluated cost]*	*[insert combined score]*
[*insert name*]	*[insert Technical score]*	[*insert Bid price*]	*[insert evaluated cost]*	*[insert combined score]*

3. Reason/s why your Bid was unsuccessful *[Delete if the combined score already reveals the reason]*

[INSTRUCTIONS: State the reason/s why <u>this</u> Bidder's Bid was unsuccessful. Do NOT include: (a) a point by point comparison with another Bidder's Bid or (b) information that is marked confidential by the Bidder in its Bid.]

4. How to request a debriefing

DEADLINE: The deadline to request a debriefing expires at midnight on [*insert date*] (local time).

You may request a debriefing in relation to the results of the evaluation of your Bid. If you decide to request a debriefing your written request must be made within three (3) Business Days of receipt of this Notification of Intention to Award.

Provide the contract name, reference number, name of the Bidder, contact details; and address the request for debriefing as follows:

Attention: [*insert full name of person, if applicable*]

Title/position: [*insert title/position*]

Agency: [*insert name of Purchaser*]

Email address: [*insert email address*]

Fax number: [*insert fax number*] ***delete if not used***

If your request for a debriefing is received within the 3 Business Days deadline, we will provide the debriefing within five (5) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (5) Business Days after the date that the debriefing is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.

The debriefing may be in writing, by phone, video conference call or in person. We shall promptly advise you in writing how the debriefing will take place and confirm the date and time.

If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of the Contract Award Notice.

5. How to make a complaint

Period: Procurement-related Complaint challenging the decision to award shall be submitted by midnight, [*insert date*] (local time).

Provide the contract name, reference number, name of the Bidder, contact details; and address the Procurement-related Complaint as follows:

Attention: [*insert full name of person, if applicable*]

Title/position: [*insert title/position*]

Agency: [*insert name of Purchaser*]

Email address: [*insert email address*]

Fax number: [*insert fax number*] ***delete if not used***

At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Standstill Period and received by us before the Standstill Period ends.

Further information:

For more information see the Procurement Regulations for IPF Borrowers (Procurement Regulations) (Annex III). You should read these provisions before preparing and submitting your complaint. In addition, the World Bank's Guidance "How to make a Procurement-related Complaint" provides a useful explanation of the process, as well as a sample letter of complaint.

In summary, there are four essential requirements:

1. You must be an 'interested party'. In this case, that means a Bidder who submitted a Bid in this bidding process, and is the recipient of a Notification of Intention to Award.
2. The complaint can only challenge the decision to award the contract.
3. You must submit the complaint within the period stated above.
4. You must include, in your complaint, all of the information required by the Procurement Regulations (as described in Annex III).

6. Standstill Period

DEADLINE: The Standstill Period is due to end at midnight on [*insert date*] (local time).

The Standstill Period lasts ten (10) Business Days after the date of transmission of this Notification of Intention to Award.

The Standstill Period may be extended as stated in Section 4 above.

If you have any questions regarding this Notification please do not hesitate to contact us.

On behalf of the Purchaser:

Signature: _____

Name: _____

Title/position: _____

Telephone: _____

Email: _____

Beneficial Ownership Disclosure Form

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE FORM

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful Bidder. In case of joint venture, the Bidder must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of a Bidder is any natural person who ultimately owns or controls the Bidder by meeting one or more of the following conditions:

- *directly or indirectly holding 25% or more of the shares*
- *directly or indirectly holding 25% or more of the voting rights*
- *directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder*

RFB No.: [*insert number of RFB process*]
Request for Bid No.: [*insert identification*]

To: **[*insert complete name of Purchaser*]**

In response to your request in the Letter of Acceptance *dated [insert date of letter of Acceptance]* to furnish additional information on beneficial ownership: *[select one option as applicable and delete the options that are not applicable]*

(i) we hereby provide the following beneficial ownership information.

Details of beneficial ownership

Identity of Beneficial Owner	Directly or indirectly holding 25% or more of the shares (Yes / No)	Directly or indirectly holding 25 % or more of the Voting Rights (Yes / No)	Directly or indirectly having the right to appoint a majority of the board of the directors or an equivalent governing body of the Bidder (Yes / No)
[include full name (last, middle, first), nationality, country of residence]			

OR

(ii) *We declare that there is no Beneficial Owner meeting one or more of the following conditions:*

- directly or indirectly holding 25% or more of the shares
- directly or indirectly holding 25% or more of the voting rights
- directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder

OR

(iii) We declare that we are unable to identify any Beneficial Owner meeting one or more of the following conditions. [If this option is selected, the Bidder shall provide explanation on why it is unable to identify any Beneficial Owner]

- directly or indirectly holding 25% or more of the shares
- directly or indirectly holding 25% or more of the voting rights
- directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder]"

Name of the Bidder: *[*insert complete name of the Bidder*]_____

Name of the person duly authorized to sign the Bid on behalf of the Bidder: **[*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*]_____

[*] In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder. In the event that the Bidder is a joint venture, each reference to "Bidder" in the Beneficial Ownership Disclosure Form (including this Introduction thereto) shall be read to refer to the joint venture member.

[**] Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

Letter of Acceptance

[letterhead paper of the Purchaser]

[date]

To: *[name and address of the Supplier]*

Subject: ***Notification of award Contract No.*** . . . . . .

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 SCC]*** . . . . . for the Accepted Contract Amount of . . . . . ***. [insert amount in numbers and words and name of currency]***, as corrected and modified in accordance with the Instructions to Bidders is hereby accepted by our Agency.

You are requested to furnish (i) the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose one of the Performance Security Forms and (ii) the additional information on beneficial ownership in accordance with ITB 48.1 within eight (8) Business days using the Beneficial Ownership Disclosure Form, included in Section X, - Contract Forms, of the Bidding Document.

Authorized Signature: _____

Name and Title of Signatory: _____

Name of Agency: _____

Attachment: Contract Agreement

Contract Agreement

[The successful Bidder shall fill in this form in accordance with the instructions indicated]

THIS AGREEMENT made the *[insert: **number**]* day of *[insert: **month**]*, *[insert: **year**]*.

BETWEEN

(1) *[insert complete name of Purchaser]*, a *[insert description of type of legal entity, for example, an agency of the Ministry of .... of the Government of { insert name of Country of Purchaser }, or corporation incorporated under the laws of { insert name of Country of Purchaser }]* and having its principal place of business at *[insert address of Purchaser]* (hereinafter called "the Purchaser"), of the one part, and

(2) *[insert name of Supplier]*, a corporation incorporated under the laws of *[insert: country of Supplier]* and having its principal place of business at *[insert: address of Supplier]* (hereinafter called "the Supplier"), of the other part:

WHEREAS the Purchaser invited Bids for certain Goods and ancillary services, viz., *[insert brief description of Goods and Services]* and has accepted a Bid by the Supplier for the supply of those Goods and Services

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 Contract documents referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other contract documents.

   (a) the Letter of Acceptance

   (b) Letter of Bid - Technical Part

   (c) Letter of Bid - Financial Part

   (d) the Addenda Nos._____ (if any)

   (e) Special Conditions of Contract

   (f) General Conditions of Contract

   (g) the Specification (including Schedule of Requirements and Technical Specifications)

   (h) the completed Schedules (including Price Schedules)

   (i) any other document listed in GCC as forming part of the Contract

3. In consideration of the payments to be made by the Purchaser to the Supplier as specified in this Agreement, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

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

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of *[insert the name of the Contract governing law country]* on the day, month and year indicated above.

For and on behalf of the Purchaser:

Signed: *[insert signature]*

in the capacity of *[insert title or other appropriate designation]*

in the presence of *[insert identification of official witness]*

For and on behalf of the Supplier:

Signed: *[insert signature of authorized representative(s) of the Supplier]*

in the capacity of *[insert title or other appropriate designation]*

in the presence of *[insert identification of official witness]*

Performance Security

Option 1: (Bank Guarantee)

[The bank, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: *[insert name and Address of 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 supply of _ *[insert name of contract and brief description of 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 your demand or the sum specified therein.

This guarantee shall expire, no later than the …. Day of ……, 2…[2], and any demand for payment under it must be received by us at this office indicated above on or before that date.

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[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 (ies) of the Contract or a freely convertible currency acceptable to the Beneficiary.*

[2] *Insert the date twenty-eight days after the expected completion date as described in GC Clause 18.4. The Purchaser should note that in the event of an extension of this date for completion of the Contract, the Purchaser would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this*

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.

guarantee, the Purchaser might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."

Advance Payment Security

Demand 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 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 contract and brief 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 *[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 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 either that the Applicant:

(a) has used the advance payment for purposes other than toward delivery of Goods; or

(b) has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount which the Applicant has failed to repay.

[1] *The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency(ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to the Purchaser.*

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]*.

The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Applicant as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, has been certified for payment, or on the *[insert day]* day of *[insert month]*, 2 *[insert year]*, whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office 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.