



COUNTY GOVERNMENT OF KIAMBU

STANDARD TENDER DOCUMENT FOR PROCUREMENT OF GOODS

FRAMEWORK CONTRACTING TENDER FOR OPERATIONALIZATION OF LEVEL 3, 4 AND 5 HOSPITAL THROUGH EQUIPING, INSTALLATION, TESTING AND COMMISSIONING OF ASSORTED MEDICAL EQUIPMENT AND SUPPLIES

BIDS TO BE ADDRESSED TO	CHIEF OFFICER DEPARTMENT OF HEALTH SERVICES COUNTY GOVERNMENT OF KIAMBU P. O BOX 2344-00900 KIAMBU
DATE OF ISSUE:	19 TH NOVEMBER 2025
TENDER NUMBER:	CGK/CHS/FC/015/2025/2026
CLOSING DATE	27th NOVEMBER 2025 AT 11.00 AM
ELIGIBILITY	CITIZEN CONTRACTOR
ADDRESS FOR CLARIFICATIONS:	DIRECTORATE OF SUPPLY CHAIN MANAGEMENT P. O BOX 2344-00900 KIAMBU EMAIL: TENDERS@KIAMBU.GO.KE 2ND FLOOR RED NOVA BUILDING BLOCK B, KIAMBU SUB COUNTY HQS, KIAMBU TOWN
SUBMISSION TENDER BOX:	DROP-OFF SEALED BID ENVELOPES IN THE TENDER BOX LOCATED AT COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS GROUND FLOOR, MAIN RECEPTION OF GOVERNOR' S OFFICE

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1. INVITATION TO TENDER

2. PROCURING ENTITY: COUNTY GOVERNMENT OF KIAMBU

CONTRACT NAME AND DESCRIPTION: FRAMEWORK CONTRACTING TENDER FOR OPERATIONALIZATION OF LEVEL 3, 4 AND 5 HOSPITAL THROUGH EQUIPING, INSTALLATION, TESTING AND COMMISSIONING OF ASSORTED MEDICAL EQUIPMENT AND SUPPLIES

- **TENDER NUMBER: CGK/CHS/FC/015/2025/2026**

3. The County Government of Kiambu invites sealed bids for the in the financial year 2025/2026.
4. Tendering will be conducted using a standardized tender document. Tendering is open to all qualified and interested Tenderers.
5. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours *0900 to 1700 hours at* the address given below.
6. Tender documents may be obtained electronically from the Website www.tenders.go.ke & www.kiambu.go.ke Tender documents obtained electronically will be free of charge. Tenderers who download the tender document must forward their particulars immediately to tenders@kiambu.go.ke to facilitate any further clarification or addendum.
7. Provide a Tender security of.....N/A..... from reputable financial institution recognized and registered by CBK. NOT APPLICABLE.
8. The Tenderer shall chronologically serialize all pages of the tender documents submitted.
9. Completed tenders must be DROP-OFF SEALED BID ENVELOPES IN THE TENDER BOX LOCATED AT COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS GROUND FLOOR, MAIN RECEPTION-GOVERNOR'S OFFICE on or before **27th NOVEMBER 2025 AT 11.00 AM.**
10. Tenders will be opened immediately after the deadline date and time specified above or any dead line date and time specified later.
11. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.
12. Late tenders will be rejected.
13. The addresses referred to above are:

A. Address For Obtaining Further Information and For Purchasing Tender Documents

Name of Procuring Entity: County Government of Kiambu

Physical Address: Directorate of Supply Chain Management Red Nova Block B, 2nd Floor, Room B-03

Postal Address: P. O. Box 2344-00900 Kiambu

Contact Person: Director, Supply Chain Management.

Email Address: tenders@kiambu.go.ke

B. Address for Submission of Tenders

Name of Procuring Entity: County Government of Kiambu

Attention: Chief Officer- Medical Services

Postal Address: P. O. Box 2344-00900 Kiambu

Drop-Off Sealed Bid Envelopes in The Tender Box Located at County Government of Kiambu Headquarters Ground Floor, Main Reception - Governors' Office Kiambu Town, Kiambu Road

C. Address for Opening of Tenders

COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS – Boardroom

DR. PATRICK N. NYAGA

**CHIEF OFFICER – HEALTH MEDICAL
SERVICES
COUNTY GOVERNMENT OF KIAMBU**

PART 1 - TENDERING PROCEDURES

SECTION I: INSTRUCTIONS TO TENDERERS

A **General Provisions**

1 **Scope of Tender**

- 11 The Procuring Entity as defined in the **TDS** invites tenders for supply of goods and, if applicable, any Related Services incidental thereto, as specified in Section V, Supply Requirements. The name, identification, and number of lots (contracts) of this Tender Document are specified in the **TDS**.
- 12 Throughout this tendering document:
- a) the term “in writing” means communicated in written form (e.g. by mail, e-mail, fax, including if specified in the **TDS**, distributed or received through the manual procurement system used by the Procuring Entity) with proof of receipt;
 - b) if the context so requires, “singular” means “plural” and vice versa;
 - 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 Procuring Entity. It excludes official public holidays.

2 **Fraud and Corruption**

- 21 The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 “Declaration not to engage in corruption”. The tender submitted by a person shall include a declaration that the person shall not engage in any corrupt or fraudulent practice and a declaration that the person or his or her sub-contractors are not debarred from participating in public procurement proceedings.
- 22 The Procuring Entity requires compliance with the provisions of the Competition Act 2010, regarding collusive practices in contracting. Any tenderer found to have engaged in collusive conduct shall be disqualified and criminal and/or civil sanctions may be imposed. To this effect, Tenders shall be required to complete and sign the “Certificate of Independent Tender Determination” annexed to the Form of Tender.
- 23 Unfair Competitive Advantage - Fairness and transparency in the tender process require that the firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to this tender. To that end, the Procuring Entity shall indicate in the **Data Sheet** and make available to all the firms together with this tender document all information that would in that respect give such firm any unfair competitive advantage over competing firms.

3 **Eligible Tenderers**

- 31 A Tenderer may be a firm that is a private entity, an individual, a state-owned enterprise or institution subject to ITT3.7, 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. Public employees and their close relatives (*spouses, children, brothers, sisters and uncles and aunts*) are not eligible to participate in the tender.
- 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 Tendering process and, in the event the JV is awarded the Contract, during contract execution. The maximum number of JV members shall be specified in the **TDS**.
- 32 Public Officers of the Procuring Entity, their Spouses, Child, Parent, Brothers or Sister. Child, Parent, Brother or Sister of a Spouse their business associates or agents and firms/organizations in which they have a substantial or controlling interest shall not be eligible to tender or be awarded a contract. Public Officers are also not allowed to participate in any procurement proceedings.
- 33 A Tenderer shall not have a conflict of interest. Any Tenderer found to have a conflict of interest shall be disqualified. A Tenderer may be considered to have a conflict of interest for the purpose of this

Tendering process, if the Tenderer:

- a) directly or indirectly controls, is controlled by or is under common control with another Tenderer; or
- b) receives or has received any direct or indirect subsidy from another Tenderer; or
- c) has the same - representative or ownership as another Tenderer; or
- d) has a relationship with another Tenderer, directly or through common third parties, that puts it in a position to influence the Tender of another Tenderer, or influence the decisions of the Procuring Entity regarding this Tendering process; or
- e) or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods that are the subject of the Tender; or
- f) or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity or Procuring Entity 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 **TDS ITT 1.1** 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 has a close business or family relationship with a professional staff of the Procuring Entity (or of the project implementing agency, who: (i) are directly or indirectly involved in the preparation of the tendering document or specifications of the Contract, and/or the Tender 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 Procuring Entity throughout the Tendering process and execution of the Contract.

34 A tenderer shall not be involved in corrupt, coercive, obstructive, collusive or fraudulent practice. A tenderer that is proven to have been involved in any of these practices shall be automatically disqualified.

35 A firm that is a Tenderer (either individually or as a JV member) shall not submit more than one Tender, except for permitted alternative Tenders. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Tenders in which the firm is involved. A firm that is not a Tenderer or a JV member, may participate as a subcontractor in more than one Tender. Members of a joint venture may not also make an individual tender, be a subcontractor in a separate tender or be part of another joint venture for the purposes of the same Tender.

36 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT 3.9. A Tenderer shall be deemed to have the nationality of a country if the Tenderer 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 sub consultants for any part of the Contract including related Services.

37 A Tenderer that has been debarred by the PPRA from participating in public procurement shall be ineligible to tender or be awarded a contract. The list of debarred firms and individuals is available from the PPRA's website www.ppra.go.ke

38 Tenderers that are state-owned enterprises or institutions may be eligible to compete and be awarded a Contract(s) only if they are (i) a legal public entity of the state Government and/or public administration, (ii) financially autonomous and not receiving any significant subsidies or budget support from any public entity or Government, and (iii) operating under commercial law and vested with legal rights and liabilities similar to any commercial enterprise to enable it compete with firms in the private sector on an equal basis. Public employees and their close relatives are not eligible to participate in the tender.

39 Tenderers may be ineligible if their countries of origin (a) as a matter of law or official regulations, Kenya 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, Kenya prohibits any import of goods or contracting for supply of goods or services from that country, or any payments to any country, person, or entity in that country. A tenderer shall provide such documentary evidence of eligibility satisfactory to the Procuring Entity, as the Procuring Entity shall reasonably request.

310 Tenderers shall provide the qualification information statement that the tenderer (including all members of a joint venture and subcontractors) is not associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring entity

to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods under this Invitation for tenders.

- 311 Where the law requires tenderers to be registered with certain authorities in Kenya, such registration requirements shall be defined in the **TDS**
- 312 The Competition Act of Kenya requires that firms wishing to tender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the Competition Authority. Exemption shall not be a condition for tender, but it shall be a condition of contract award and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the website www.cak.go.ke.
- 313 A Kenyan tenderer shall provide evidence of having fulfilled his/her tax obligations by producing a current tax clearance certificate or tax exemption certificate issued by the Kenya Revenue Authority.

4 Eligible Goods and Related Services

- 41 All the Goods and Related Services to be supplied under the Contract shall have their origin in any country that is eligible in accordance with ITT 3.9.
- 42 For purposes of this ITT, the term “goods” includes commodities, raw material, machinery, equipment, and industrial plants; and “related services” include services such as insurance, installation, training, and initial maintenance.
- 43 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.
- 44 A procuring entity shall ensure that the items listed below shall be sourced from Kenya and there shall be no substitutions from foreign sources. The affected items are:
- a) motor vehicles, plant and equipment which are assembled in Kenya;
 - b) furniture, textile, foodstuffs, oil and gas, information communication technology, steel, cement, leather, agro-processed products, sanitary products, and other goods made in Kenya; or
 - c) goods manufactured, mined, extracted or grown in Kenya.
- 45 Any goods, works and production processes with characteristics that have been declared by the relevant national environmental protection agency or by other competent authority as harmful to human beings and to the environment shall not be eligible for procurement.

5 Sections of Tendering Document

- 51 The tendering 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 ITT8.

PART 1: Tendering Procedures

- i) Section I - Instructions to Tenderers (ITT)
- ii) Section II - Tendering Data Sheet (TDS)
- iii) Section III - Evaluation and Qualification Criteria
- iv) Section IV - Tendering Forms

PART 2: Supply Requirements

- v) Section V - Schedule of Requirements

PART 3: Contract

- vi) Section VI - General Conditions of Contract (GCC)
- vii) Section VII - Special Conditions of Contract (SCC)
- viii) Section VIII- Contract Forms

- 52 The notice of Invitation to Tender or the notice to the prequalified Tenderers issued by the Procuring Entity is not part of the tendering document.
- 53 Unless obtained directly from the Procuring Entity, the Procuring Entity is not responsible for the completeness of the document, responses to requests for clarification, the minutes of the pre-tender meeting (if any), or addenda to the tendering document in accordance with ITT 7.
- 54 The Tenderer is expected to examine all instructions, forms, terms, and specifications in the tendering document and to furnish with its Tender all information or documentation as is required by the tendering document.

6 Clarification of Tendering Document

- 61 A Tenderer requiring any clarification of the Tender Document shall contact the Procuring Entity in writing at the Procuring Entity's address specified in the **TDS** or raise its enquiries during the pre-Tender meeting if provided for in accordance with ITT 6.4. The Procuring Entity will respond in writing to any request for clarification, provided that such request is received no later than the period specified in the **TDS** prior to the deadline for submission of tenders. The Procuring Entity shall forward copies of its response to all tenderers who have acquired the Tender documents in accordance with ITT 5.3, including a description of the inquiry but without identifying its source. If so specified in the **TDS**, the Procuring Entity shall also promptly publish its response at the web page identified in the **TDS**. Should the clarification result in changes to the essential elements of the Tender Documents, the Procuring Entity shall amend the Tender Documents following the procedure under ITT 7.
- 62 The Procuring Entity shall specify in the **TDS** if a pre-tender conference will be held, when and where. The Tenderer's designated representative is invited to attend a pre-Tender meeting. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 63 The Tenderer is requested to submit any questions in writing, to reach the Procuring Entity not later than the period specified in the **TDS** before the meeting.
- 64 Minutes of the pre-Tender meeting, if applicable, including the text of the questions asked by Tenderers and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Tenderers who have acquired the Tender Documents in accordance with ITT 6.3. Minutes shall not identify the source of the questions asked.
- 65 The Procuring Entity shall also promptly publish anonymized (*no names*) Minutes of the pre-Tender meeting at the web page identified in the **TDS**. Any modification to the Tender Documents that may become necessary as a result of the pre-Tender meeting shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT 7 and not through the minutes of the pre-Tender meeting. Nonattendance at the pre-Tender meeting will not be a cause for disqualification of a Tenderer.

7 Amendment of Tendering Document

- 71 At any time prior to the deadline for submission of Tenders, the Procuring Entity may amend the tendering document by issuing addenda.
- 72 Any addendum issued shall be part of the tendering document and shall be communicated in writing to all who have obtained the tender document from the Procuring Entity in accordance with ITT 6.3. The Procuring Entity shall also promptly publish the addendum on the Procuring Entity's web page in accordance with ITT 7.1.
- 73 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their Tenders, the Procuring Entity may, at its discretion, extend the deadline for the submission of Tenders, pursuant to ITT 21.2.

C. Preparation of Tenders

8 Cost of Tendering

81 The Tenderer shall bear all costs associated with the preparation and submission of its Tender, and the Procuring Entity shall not be responsible or liable for those costs, regardless of the conduct or outcome of the Tendering process.

9. Language of Tender

91 The Tender, as well as all correspondence and documents relating to the Tender exchanged by the Tenderer and the Procuring Entity, shall be written in English Language. Supporting documents and printed literature that are part of the Tender may be in another language provided they are accompanied by an accurate translation of the relevant passages into the English Language, in which case, for purposes of interpretation of the Tender, such translation shall govern.

10. Documents Comprising the Tender

10.1 The Tender shall comprise the following:

- a) Form of Tender prepared in accordance with ITT11;
- b) Price Schedules: completed in accordance with ITT 11 and ITT 13;
- c) Tender Security or Tender-Securing Declaration, in accordance with ITT 18.1;
- d) Alternative Tender: if permissible, in accordance with ITT12;
- e) Authorization: written confirmation authorizing the signatory of the Tender to commit the Tenderer, in accordance with ITT19.3;
- f) Qualifications: documentary evidence in accordance with ITT 16.2 establishing the Tenderer qualifications to perform the Contract if its Tender is accepted;
- g) Tenderer Eligibility: documentary evidence in accordance with ITT16.1 establishing the Tenderer eligibility to tender;
- h) Eligibility of Goods and Related Services: documentary evidence in accordance with ITT 15, establishing the eligibility of the Goods and Related Services to be supplied by the Tenderer;
- i) Conformity: documentary evidence in accordance with ITT15.2 that the Goods and Related Services conform to the tender document; and
- j) any other document required in the **TDS**.

102 In addition to the requirements under ITT 10.1, Tenders 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 Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed Agreement.

103 The Tenderer shall furnish in the Form of Tender information on commissions, gratuities, and fees, if any, paid or to be paid to agents or any other party relating to this Tender.

11. Form of Tender and Price Schedules

111 The Form of Tender and Price Schedules shall be prepared using the relevant forms furnished in Section IV, Tendering Forms. The forms must be completed without any alterations to the text. All blank spaces shall be filled in with the information requested. The Tenderer shall chronologically serialise pages of all tender documents submitted.

12. Alternative Tenders

121 Unless otherwise specified in the **TDS**, alternative Tenders shall not be considered.

13. Tender Prices and discounts

131 The prices quoted by the Tenderer in the Form of Tender and in the Price Schedules shall conform to the requirements specified below.

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

133 The price to be quoted in the Form of Tender in accordance with ITT10.1 shall be the total price

of the Tender, including any discounts offered.

- 134 The Tenderer shall quote any discounts and indicate the methodology for their application in the form of tender. Conditional discounts will be rejected.
- 135 Prices quoted by the Tenderer shall be fixed during the performance of the Contract and not subject to variation on any account, unless otherwise specified **in the TDS**. A Tender submitted with an adjustable price quotation shall be treated as non-responsive and shall be rejected, pursuant to ITT 28. However, if in accordance with **the TDS**, prices quoted by the Tenderer shall be subject to adjustment during the performance of the Contract, a Tender submitted with a fixed price quotation shall not be rejected, but the price adjustment shall be treated as zero.
- 136 If specified in ITT 1.1, Tenders are being invited for individual lots (contracts) or for any combination of lots (packages). Unless otherwise specified **in the TDS**, 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. Tenderers wishing to offer discounts for the award of more than one Contract shall specify in their Tender the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITT 13.4 provided the Tenders for all lots (contracts) are opened at the same time.
- 137 The terms EXW, CIP, CIF, DDP and other similar terms shall be governed by the rules prescribed in the current edition of Incoterms, published by the International Chamber of Commerce.
- 138 Prices shall be quoted as specified in each Price Schedule included in Section IV, Tendering Forms. The disaggregation of price components is required solely for the purpose of facilitating the comparison of Tenders by the Procuring Entity. This shall not in any way limit the Procuring Entity's right to contract on any of the terms offered. In quoting prices, the Tenderer shall be free to use transportation through carriers registered in any eligible country. Similarly, the Tenderer may obtain insurance services from any eligible country in accordance with ITT 3.6, Eligible Tenders. Prices shall be entered in the following manner:
- a) For Goods manufactured in Kenya:
 - i) the price of the Goods quoted EXW (ex-works, ex-factory, ex warehouse, ex showroom, or off-the- shelf, as applicable) final destination point indicated in the **TDS**, 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 sales tax and other taxes which will be payable in Kenya on the Goods if the Contract is awarded to the Tenderer; and
 - iii) the price for inland transportation, insurance, and other local services required to convey the Goods to their final destination specified **in the TDS**.
 - b) For Goods manufactured outside Kenya, to be imported:
 - i) the price of the Goods, quoted CIP named place of destination, in Kenya, as specified **in the TDS**;
 - 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 specified **in the TDS**;
 - c) For Goods manufactured outside Kenya, 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) any sales and other taxes levied in Kenya which will be payable on the Goods if the Contract is awarded to the Tenderer; and
 - iv) 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 TDS**.

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

14 Currencies of Tender and Payment

141 The currency (ies) of the Tender, the currency (ies) of award and the currency (ies) of contract payments shall be the same.

142 The Tenderer shall quote in Kenya shillings. If allowed in the **TDS**, the Tenderer may express the Tender price in any currency, provided it shall use no more than two foreign currencies in addition to the Kenya Shilling.

143 The rates of exchange to be used by the Tenderer shall be based on the exchange rates provided by the Central Bank of Kenya on the date 30 days prior to the actual date of tender opening.

15 Documents Establishing the Eligibility and Conformity of the Goods and Related Services

151 To establish the eligibility of the Goods and Related Services in accordance with ITT 15, Tenderers shall complete the country of origin declarations in the Price Schedule Forms, included in Section IV, Tendering Forms.

152 To establish the conformity of the Goods and Related Services to the tendering document, the Tenderer shall furnish as part of its Tender the documentary evidence that the Goods conform to the technical specifications and standards specified in Section VII, Schedule of Requirements.

153 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.

154 The Tenderer 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 TDS** following commencement of the use of the goods by the Procuring Entity.

155 Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Procuring Entity in the Schedule of Requirements, are intended to be descriptive only and not restrictive. The Tenderer may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Procuring Entity's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section VII, Schedule of Requirements.

16 Documents Establishing the Eligibility and Qualifications of the Tenderer

161 To establish Tenderer eligibility in accordance with ITT 4, Tenderers shall complete the Form of Tender, included in Section IV, Tendering Forms.

162 The documentary evidence of the Tenderer qualifications to perform the Contract if its Tender is accepted shall establish to the Procuring Entity's satisfaction:

- a) that, if required **in the TDS**, a Tenderer 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, Tendering Forms to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in Kenya;
- b) that, if required **in the TDS**, in case of a Tenderer not doing business within the Kenya, the Tenderer 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 Tenderer meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.

17. Period of Validity of Tenders

171 Tenders shall remain valid for the Tender Validity period specified **in the TDS**. The Tender Validity period starts from the date fixed for the Tender submission deadline (as prescribed by the Procuring Entity in accordance with ITT 21.1). A Tender valid for a shorter period shall be rejected by the Procuring Entity as non-responsive.

172 In exceptional circumstances, prior to the expiration of the Tender validity period, the Procuring Entity may request Tenderers to extend the period of validity of their Tenders. The request and the

responses shall be made in writing. If a Tender Security is requested in accordance with ITT 18, it shall also be extended for a corresponding period. A Tenderer may refuse the request without forfeiting its Tender Security. A Tenderer granting the request shall not be required or permitted to modify its Tender, except as provided in ITT 17.3.

- 173 If the award is delayed by a period exceeding the number of days to be specified in the **TDS** days beyond the expiry of the initial tender validity period, the Contract price shall be determined as follows:
- a) in the case of **fixed price** contracts, the Contract price shall be the tender price adjusted by the factor specified **in the TDS**;
 - b) in the case of **adjustable price** contracts, no adjustment shall be made; or in any case, tender evaluation shall be based on the tender price without taking into consideration the applicable correction from those indicated above.

18. Tender Security

- 181 The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender Security, as specified **in the TDS**, in original form and, in the case of a Tender Security, in the amount and currency specified **in the TDS**.

- 182 A Tender Securing Declaration shall use the form included in Section IV, Tendering Forms.

- 183 If a Tender Security is specified pursuant to ITT 18.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tenderer option:

- i) cash;
- ii) a bank guarantee;
- iii) a guarantee by an insurance company registered and licensed by the Insurance Regulatory Authority listed by the Authority; or
- iv) a letter of credit; or
- v) guarantee by a deposit taking micro-finance institution, Sacco society, the Youth Enterprise Development Fund or the Women Enterprise Fund.

- 184 If an unconditional guarantee is issued by a non-Bank financial institution located outside Kenya, the issuing non-Bank financial institution shall have a correspondent financial institution located in Kenya to make it enforceable unless the Procuring Entity has agreed in writing, prior to Tender submission, that a correspondent financial institution is not required. In the case of a bank guarantee, the Tender Security shall be submitted either using the Tender Security Form included in Section IV, Tendering Forms, or in another substantially similar format approved by the Procuring Entity prior to Tender submission. The Tender Security shall be valid for thirty (30) days beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 17.2.

- 185 If a Tender Security is specified pursuant to ITT 18.1, any Tender not accompanied by a substantially responsive Tender Security shall be rejected by the Procuring Entity as non-responsive.

- 186 If a Tender Security is specified pursuant to ITT 18.1, the Tender Security of unsuccessful Tenderers shall be returned as promptly as possible upon the successful Tenderer signing the Contract and furnishing the Performance Security pursuant to ITT 46. The Procuring Entity shall also promptly return the tender security to the tenderers where the procurement proceedings are terminated, all tenders were determined non-responsive or a bidder declines to extend tender validity period.

- 187 The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer has signed the Contract and furnished the required Performance Security.

- 188 The Tender Security may be forfeited or the Tender Securing Declaration executed:
- a) if a Tenderer withdraws its Tender during the period of Tender validity specified by the Tenderer in the Form of Tender, or any extension thereto provided by the Tenderer; or
 - b) if the successful Tenderer fails to:
 - i) sign the Contract in accordance with ITT 45; or
 - ii) furnish a Performance Security in accordance with ITT 46.

- 189 Where tender securing declaration is executed, the Procuring Entity shall recommend to the PPRA that PPRA debars the Tenderer from participating in public procurement as provided in the law.

1810 The Tender Security or Tender- Securing Declaration of a JV must be in the name of the JV that submits the Tender. If the JV has not been legally constituted into a legally enforceable JV at the time of Tendering, the Tender Security or Tender-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITT3.1 and ITT 10.2.

1811 A tenderer shall not issue a tender security to guarantee itself.

19. Format and Signing of Tender

191 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT 11 and clearly mark it "ORIGINAL." Alternative Tenders, if permitted in accordance with ITT 12, shall be clearly marked "ALTERNATIVE." In addition, the Tenderer shall submit copies of the Tender, in the number **specified in the TDS** and clearly mark them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.

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

193 The original and all copies of the Tender shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation **as specified in the TDS** and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or amendments have been made shall be signed or initialed by the person signing the Tender.

194 In case the Tenderer is a JV, the Tender 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 each members' legally authorized representatives.

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

D. Submission and Opening of Tenders

20 Sealing and Marking of Tenders

201 Depending on the sizes or quantities or weight of the tender documents, a tenderer may use an envelope, package or container. The Tenderer shall deliver the Tender in a single sealed envelope, or in a single sealed package, or in a single sealed container bearing the name and Reference number of the Tender, addressed to the Procuring Entity and a warning not to open before the time and date for Tender opening date. Within the single envelope, package or container, the Tenderer shall place the following separate, sealed envelopes:

- a) in an envelope or package or container marked "ORIGINAL", all documents comprising the Tender, as described in ITT 11; and
- b) in an envelope or package or container marked "COPIES", all required copies of the Tender; and
- c) if alternative Tenders are permitted in accordance with ITT 12, and if relevant:
 - i) in an envelope or package or container marked "ORIGINAL –ALTERNATIVE TENDER", the alternative Tender; and
 - ii) in the envelope or package or container marked "COPIES- ALTERNATIVE TENDER", all required copies of the alternative Tender.

202 The inner envelopes or packages or containers shall:

- a) bear the name and address of the Procuring Entity.
- b) bear the name and address of the Tenderer; and
- c) bear the name and Reference number of the Tender.

203 Where a tender package or container cannot fit in the tender box, the procuring entity shall:

- a) Specify in the **TDS where** such documents should be received.
- b) maintain a record of tenders received and issue acknowledgement receipt note to each tenderer specifying time and date of receipt.
- c) Ensure all tenders received are handed over to the tender opening committee for opening at the specified opening place and time.

204 If an envelope or package or container is not sealed and marked as required, the *Procuring Entity* will assume no responsibility for the misplacement or premature opening of the Tender. Tenders misplaced or opened prematurely will not be accepted.

21. Deadline for Submission of Tenders

211 Tenders must be received by the Procuring Entity at the address and no later than the date and time specified **in the TDS**. When so specified **in the TDS**, Tenderers shall have the option of submitting their Tenders manually. Tenderers submitting tenders shall follow the manual Tender submission procedures **specified in the TDS**.

212 The Procuring Entity may, at its discretion, extend the deadline for the submission of Tenders by amending the tendering document in accordance with ITT7, in which case all rights and obligations of the Procuring Entity and Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

22. Late Tenders

221 The Procuring Entity shall not consider any Tender that arrives after the deadline for submission of Tenders. Any Tender received by the Procuring Entity after the deadline for submission of Tenders shall be declared late, rejected, and returned unopened to the Tenderer.

23. Withdrawal, Substitution, and Modification of Tenders

231 A Tenderer may withdraw, substitute, or modify its Tender 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 ITT19.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the Tender must accompany the respective written notice. All notices must be:

- a) prepared and submitted in accordance with ITT 20 and 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 Procuring Entity prior to the deadline prescribed for submission of Tenders, in accordance with ITT 22.

233 Tenders requested to be withdrawn in accordance with ITT 23.1 shall be returned unopened to the Tenderers.

234 No Tender may be withdrawn, substituted, or modified in the interval between the deadline for submission of Tenders and the expiration of the period of Tender validity specified by the Tenderer on the Form of Tender or any extension thereof.

24. Tender Opening

241 Except as in the cases specified in ITT 23, the Procuring Entity shall, at the Tender opening, publicly open and read out all Tenders received by the deadline at the date, time and place specified **in the TDS** in the presence of Tenderers' designated representatives who choose to attend, including to attend any specific manual tender opening procedures if manual tendering is permitted in accordance with ITT 21.1, shall be as specified **in the TDS**.

242 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding Tender shall not be opened, but returned to the Tenderer. 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 Tenderer, the corresponding Tender will be opened. No Tender withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Tender opening.

243 Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Tender being substituted, and the substituted Tender shall not be opened, but returned to the Tenderer. No Tender substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Tender opening.

- 244 Next, envelopes marked “MODIFICATION” shall be opened and read out with the corresponding Tender. No Tender modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Tender opening.
- 245 Next, all remaining envelopes shall be opened one at a time, reading out: the name of the Tenderer and whether there is a modification; the total Tender Prices, per lot (contract) if applicable, including any discounts and alternative Tenders; the presence or absence of a Tender Security, if required; and any other details as the Procuring Entity may consider appropriate.
- 246 Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further for evaluation. The Form of Tender and pages of the Bills of Quantities are to be initialed by the members of the tender opening committee attending the opening. The number of representatives of the Procuring Entity to sign shall be specified in the **TDS**.
- 247 The Procuring Entity shall neither discuss the merits of any Tender nor reject any Tender (except for late Tenders, in accordance with ITT 22.1).
- 248 The Procuring Entity shall prepare a record of the Tender opening that shall include, as a minimum:
- a) the name of the Tenderer and whether there is a withdrawal, substitution, or modification;
 - b) the Tender Price, per lot (contract) if applicable, including any discounts;
 - c) any alternative Tenders;
 - d) the presence or absence of a Tender Security or Tender-Securing Declaration, if one was required;
 - e) number of pages of each tender document submitted.
- 249 The Tenderers' representatives who are present shall be requested to sign the record. The omission of a Tenderer signature on the record shall not invalidate the contents and effect of the record. A copy of the tender opening register shall be issued to a Tenderer upon request.

E. Evaluation and Comparison of Tenders

25. Confidentiality

- 251 Information relating to the evaluation of Tenders and recommendation of contract award, shall not be disclosed to Tenderers or any other persons not officially concerned with the tendering process until the information on Intention to Award the Contract is transmitted to all Tenderers in accordance with ITT 41.
- 252 Any effort by a Tenderer to influence the Procuring Entity in the evaluation or contract award decisions may result in the rejection of its Tender.
- 253 Notwithstanding ITT 25.2, from the time of Tender opening to the time of Contract Award, if any Tenderer wishes to contact the Procuring Entity on any matter related to the Tendering process, it should do so in writing.

26. Clarification of Tenders

- 261 To assist in the examination, evaluation, comparison of the Tenders, and qualification of the Tenderers, the Procuring Entity may, at its discretion, ask any Tenderer for a clarification of its Tender. Any clarification submitted by a Tenderer in respect to its Tender and that is not in response to a request by the Procuring Entity shall not be considered. The Procuring Entity'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 Tender shall be sought, offered, or permitted except to confirm the correction of arithmetic errors discovered by the Procuring Entity in the Evaluation of the Tenders, in accordance with ITT 30.

If a Tenderer does not provide clarifications of its Tender by the date and time set in the Procuring Entity's request for clarification, its Tender may be rejected.

27. Deviations, Reservations, and Omissions

- 271 During the evaluation of Tenders, the following definitions apply:
- a) “Deviation” is a departure from the requirements specified in the Tendering document;

- b) “Reservation” is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the tendering document; and
- c) “Omission” is the failure to submit part or all of the information or documentation required in the tendering document.

28 Determination of Responsiveness

- 281 The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the Tender itself, as defined in ITT28.2.
- 28 A substantially responsive Tender is one that meets the requirements of the tendering 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 tendering document, the Procuring Entity's rights or the Tenderer obligations under the Contract; or
 - b) if rectified, would unfairly affect the competitive position of other Tenderers presenting substantially responsive Tenders.
- 282 The Procuring Entity shall examine the technical aspects of the Tender submitted in accordance with ITT 15 and ITT 16, in particular, to confirm that all requirements of Section VII, Schedule of Requirements have been met without any material deviation or reservation, or omission.
- 283 If a Tender is not substantially responsive to the requirements of tendering document, it shall be rejected by the Procuring Entity and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

29 Non-conformities, Errors and Omissions

- 291 Provided that a Tender is substantially responsive, the Procuring Entity may waive any non-conformities in the Tender.
- 292 Provided that a Tender is substantially responsive, the Procuring Entity may request that the Tenderer submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial non-conformities or omissions in the Tender related to documentation requirements. Such omission shall not be related to any aspect of the price of the Tender. Failure of the Tenderer to comply with the request may result in the rejection of its Tender.
- 293 Provided that a Tender is substantially responsive, the Procuring Entity shall rectify quantifiable nonmaterial non-conformities related to the Tender Price. To this effect, the Tender Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified **in the TDS**. The adjustment shall be based on the **average** price of the item or component as quoted in other substantially responsive Tenders. If the price of the item or component cannot be derived from the price of other substantially responsive Tenders, the Procuring Entity shall use its best estimate.

30 Arithmetical Errors

- 301 The tender sum as submitted and read out during the tender opening shall be absolute and final and shall not be the subject of correction, adjustment or amendment in any way by any person or entity.
- 302 Provided that the Tender is substantially responsive, the Procuring Entity shall handle errors on the following basis:
- a) Any error detected if considered a major deviation that affects the substance of the tender, shall lead to disqualification of the tender as non-responsive .
 - b) Any errors in the submitted tender arising from a miscalculation of unit price, quantity, subtotal

and total bid price shall be considered as a major deviation that affects the substance of the tender and shall lead to disqualification of the tender as non-responsive. and

- c) if there is a discrepancy between words and figures, the amount in words shall prevail.

303 Tenderers shall be notified of any error detected in their bid during the notification of a ward.

31. Conversion to Single Currency

311 For evaluation and comparison purposes, the currency(ies) of the Tender shall be converted in a single currency as specified **in the TDS**.

32. Margin of Preference and Reservations

321 A margin of preference may be allowed on locally manufactured goods only when the contract is open to international tendering, where the tender is likely to attract foreign goods and where the contract exceeds the threshold specified in the Regulations.

322 For purposes of granting a margin of preference on locally manufactured goods under international competitive tendering, a procuring entity shall not subject the items listed below to international tender and hence no margin of preference shall be allowed. The affected items are:

- a) motor vehicles, plant and equipment which are assembled in Kenya;
- b) furniture, textile, foodstuffs, oil and gas, information communication technology, steel, cement, leather agro-processing, sanitary products, and other goods made in Kenya; or
- c) goods manufactured, mined, extracted or grown in Kenya.

323 A margin of preference shall not be allowed unless it is specified so in the **TDS**.

324 Contracts procured on basis of international competitive tendering shall not be subject to reservations to specific groups as provided in ITT 32.5.

325 Where it is intended to reserve a contract to a specific group of businesses (these groups are Small and Medium Enterprises, Women Enterprises, Youth Enterprises and Enterprises of persons living with disability, as the case may be), and who are appropriately registered as such by the authority to be specified in the **TDS**, a procuring entity shall ensure that the invitation to tender specifically indicates that only businesses or firms belonging to the specified group are eligible to tender as specified in the **TDS**. No tender shall be reserved to more than one group. If not so stated in the Tender documents, the invitation to tender will be open to all interested tenderers.

33. Evaluation of Tenders

331 The Procuring Entity shall use the criteria and methodologies listed in this ITT and Section III, Evaluation and Qualification criteria. No other evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies, the Procuring Entity shall determine the Lowest Evaluated Tender. This is the Tender of the Tenderer that meets the qualification criteria and whose Tender has been determined to be:

- a) substantially responsive to the tender documents; and
- b) the lowest evaluated price.

332 Price evaluation will be done for Items or Lots (contracts), as specified **in the TDS**; and the Tender Price as quoted in accordance with ITT 14. To evaluate a Tender, the Procuring Entity shall consider the following:

- a) price adjustment due to unconditional discounts offered in accordance with ITT 13.4;
- b) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT 31;
- c) price adjustment due to quantifiable non-material non-conformities in accordance with ITT 29.3; and
- d) any additional evaluation factors specified **in the TDS** and Section III, Evaluation and Qualification Criteria.

333 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 considered in Tender evaluation.

334 Where the tender involves multiple lots or contracts, the tenderer will be allowed to tender for one or more lots (contracts). Each lot or contract will be evaluated in accordance with ITT 33.2. The methodology to determine the lowest evaluated tenderer or tenderers based one lot (contract) or based on a combination of lots (contracts), will be specified in Section III, Evaluation and Qualification Criteria. In the case of multiple lots or contracts, tenderer will be will be required to prepare the Eligibility and Qualification Criteria Form for each Lot.

335 The Procuring Entity's evaluation of a Tender will include and consider:

- a) in the case of Goods manufactured in Kenya, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Tenderer;
- b) in the case of Goods manufactured outside Kenya, 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 Tenderer;

336 The Procuring Entity's evaluation of a Tender may require the consideration of other factors, in addition to the Tender Price quoted in accordance with ITT 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 Tenders, unless otherwise specified in the TDS from amongst those set out in Section III, Evaluation and Qualification Criteria. The additional criteria and methodologies to be used shall be as specified in ITT 33.2(d).

34 Comparison of Tenders

341 The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 33.2 to determine the Tender that has the lowest evaluated cost. The comparison shall be on the basis of total cost (place of final destination) prices for all goods and all prices, plus cost of inland transportation and insurance to place of destination, for goods manufactured within the Kenya, together with prices for any required installation, training, commissioning and other services.

35 Abnormally Low Tenders

351 An Abnormally Low Tender is one where the Tender price, in combination with other constituent elements of the Tender, appears unreasonably low to the extent that the Tender price raises material concerns with the Procuring Entity as to the capability of the Tenderer to perform the Contract for the offered Tender price.

352 In the event of identification of a potentially Abnormally Low Tender by the evaluation committee, the Procuring Entity shall seek written clarification from the Tenderer, including a detailed price analysis of its Tender price in relation to the subject matter of the contract, scope, delivery schedule, allocation of risks and responsibilities and any other requirements of the tendering document.

353 After evaluation of the price analysis, in the event that the Procuring Entity determines that the Tenderer has failed to demonstrate its capability to perform the contract for the offered Tender price, the Procuring Entity shall reject the Tender.

36 Abnormally High Tenders

36.4 An abnormally high price is one where the tender price, in combination with other constituent elements of the Tender, appears unreasonably too high to the extent that the Procuring Entity is concerned that it (the Procuring Entity) may not be getting value for money or it may be paying too high a price for the contract compared with market prices or that genuine competition between Tenderers is compromised.

36.5 In case of an abnormally high tender price, the Procuring Entity shall make a survey of the market prices, check if the estimated cost of the contract is correct and review the Tender Documents to check if the specifications, scope of work and conditions of contract are contributory to the abnormally high tenders. The Procuring Entity may also seek written clarification from the tenderer on the reason for the high tender price. The Procuring Entity shall proceed as follows:

- i) If the tender price is abnormally high based on wrong estimated cost of the contract, the Procuring Entity may accept or not accept the tender depending on the Procuring Entity's

budget considerations.

- ii) If specifications, scope of work and/or conditions of contract are contributory to the abnormally high tender prices, the Procuring Entity shall reject all tenders and may retender for the contract based on revised estimates, specifications, scope of work and conditions of contract, as the case may be.

36.6 If the Procuring Entity determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (*often due to collusion, corruption or other manipulations*), the Procuring Entity shall reject all Tenders and shall institute or cause relevant Government Agencies to institute an investigation on the cause of the compromise, before retendering.

37. Post-Qualification of the Tenderer

37.1 The Procuring Entity shall determine, to its satisfaction, whether the eligible Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender, meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.

37.2 The determination shall be based upon an examination of the documentary evidence of the Tenderer qualifications submitted by the Tenderer, pursuant to ITT 15 and 16. The determination shall not take into consideration the qualifications of other firms such as the Tenderer subsidiaries, parent entities, affiliates, subcontractors (other than specialized subcontractors if permitted in the tendering document), or any other firm(s) different from the Tenderer.

37.3 An affirmative determination shall be a prerequisite for award of the Contract to the Tenderer. A negative determination shall result in disqualification of the Tender, in which event the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated cost to make a similar determination of that Tenderer qualifications to perform satisfactorily.

38. Lowest Evaluated Tender

38.1 Having compared the evaluated prices of Tenders, the Procuring Entity shall determine the Lowest Evaluated Tender. The Lowest Evaluated Tender is the Tender of the Tenderer that meets the Qualification Criteria and whose Tender has been determined to be:

- a) most responsive to the Tender document; and
- b) the lowest evaluated price.

39. Procuring Entity's Right to Accept Any Tender, and to Reject Any or All Tenders.

39.1 The Procuring Entity reserves the right to accept or reject any Tender, and to annul the Tendering process and reject all Tenders at any time prior to notification Award, without thereby incurring any liability to Tenderers. In case of annulment, all Tenderers shall be notified with reasons and all Tenders submitted and specifically, tender securities, shall be promptly returned to the Tenderers.

F. Award of Contract

40. Award Criteria

40.1 The Procuring Entity shall award the Contract to the successful tenderer whose tender has been determined to be the Lowest Evaluated Tender in accordance with procedures in Section 3: Evaluation and Qualification Criteria.

41. Procuring Entity's Right to Vary Quantities at Time of Award

41.1 The Procuring Entity reserves the right at the time of Contract award to increase or decrease, by the percentage (s) for items as indicated in the TDS.

42. Notice of Intention to enter into a Contract

Upon award of the contract and Prior to the expiry of the Tender Validity Period the Procuring Entity shall issue a Notification of Intention to Enter into a Contract / Notification of award to all tenderers which shall contain, at a minimum, the following information:

- a) the name and address of the Tenderer submitting the successful tender;
- b) the Contract price of the successful tender;
- c) a statement of the reason(s) the tender of the unsuccessful tenderer to whom the letter is addressed was unsuccessful, unless the price information in (c) above already reveals the reason;
- d) the expiry date of the Standstill Period; and
- e) instructions on how to request a debriefing and/or submit a complaint during the standstill period;

43. Standstill Period

- 431 The Contract shall not be awarded earlier than the expiry of a Standstill Period of 14 days to allow any dissatisfied candidate to launch a complaint. Where only one Tender is submitted, the Standstill Period shall not apply.
- 432 Where standstill period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Enter into a Contract to the successful Tenderer.

44. Debriefing by the Procuring Entity

- 441 On receipt of the Procuring Entity's Notification of Intention to Enter into a Contract referred to in ITT 41, an unsuccessful tenderer may make a written request to the Procuring Entity for a debriefing on specific issues or concerns regarding their tender. The Procuring Entity shall provide the debriefing within five days of receipt of the request.
- 442 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending such a debriefing meeting.

45. Letter of Award

Prior to the expiry of the Tender Validity Period and upon expiry of the Standstill Period specified in ITT 42, upon addressing a complaint that has been filed within the Standstill Period, the Procuring Entity shall transmit the Letter of Award to the successful Tenderer. The letter of award shall request the successful tenderer to furnish the Performance Security within 21 days of the date of the letter.

46. Signing of Contract

- 461 Upon the expiry of the fourteen days of the Notification of Intention to enter into contract and upon the parties meeting their respective statutory requirements, the Procuring Entity shall send the successful Tenderer the Contract Agreement.
- 462 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.
- 463 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period.

47. Performance Security

- 471 Within twenty-one (21) days of the receipt of Letter of Acceptance from the Procuring Entity, the successful Tenderer, 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. If the Performance Security furnished by the successful Tenderer is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Tenderer to be acceptable to the Procuring Entity. A foreign institution providing a bond shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has agreed in writing that a correspondent financial institution is not required.
- 472 Failure of the successful Tenderer 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 Tender Security. In that event the Procuring Entity may award the Contract to the Tenderer offering the next lowest Evaluated Tender.
- 473 Performance security shall not be required for a contract, if so specified in the TDS.

48. Publication of Procurement Contract

- 481 Within fourteen days after signing the contract, the Procuring Entity shall publish and publicize the

awarded contract at its notice boards, entity website; and on the Website of the Authority in manner and format prescribed by the Authority. At the minimum, the notice shall contain the following information:

- a) name and address of the Procuring Entity;
- b) name and reference number of the contract being awarded, a summary of its scope and the selection method used;
- c) the name of the successful Tenderer, the final total contract price, the contract duration.
- d) dates of signature, commencement and completion of contract;
- e) names of all Tenderers that submitted Tenders, and their Tender prices as read out at Tender opening;

49. Procurement Related Complaints and Administrative Review

491 The procedures for making a Procurement-related Complaint are as specified in the **TDS**.

492 A request for administrative review shall be made in the form provided under contract forms.



SECTION II – TENDER DATA SHEET (TDS)

The following specific data shall complement, supplement, or amend the provisions in the Instructions to Tenderers (ITT). Whenever there is a conflict, the provisions herein shall prevail over those in ITT.

ITT Reference	Particulars Of Appendix to Instructions to Tenders
A. General	

ITT 1.1	The reference number of the Invitation for Tenders is: FRAMEWORK CONTRACTING TENDER FOR OPERATIONALIZATION OF LEVEL 3, 4 AND 5 HOSPITAL THROUGH EQUIPING, INSTALLATION, TESTING AND COMMISSIONING OF ASSORTED MEDICAL EQUIPMENT AND SUPPLIES TENDER NUMBER: CGK/CHS/FC/015/2025/2026 The Procuring Entity is: COUNTY GOVERNMENT OF KIAMBU The name of the Contract is: FRAMEWORK CONTRACTING TENDER FOR OPERATIONALIZATION OF LEVEL 3, 4 AND 5 HOSPITAL THROUGH EQUIPING, INSTALLATION, TESTING AND COMMISSIONING OF ASSORTED MEDICAL EQUIPMENT AND SUPPLIES The number and identification of lots (contracts) comprising this Invitation for Tenders is:
ITT Reference	Particulars Of Appendix to Instructions to Tenders
ITT 2.3	The Information made available on competing firms is as follows: The contract price will be fixed for a period of 12 month upon contract signing, The contract will be renewed every year subject to performance for a maximum of 2 years. The firms that provided consulting services for the contract being tendered for are:
ITT 3.1	Maximum number of members in the Joint Venture (JV) shall be: 2
ITT 3.7	A list of debarred firms and individuals is available on the PPRA's website: www.ppra.go.ke
ITT 3.11	Tenderers shall be required to be to be registered with ----- -----citizen contractors-----
ITT Reference	Particulars Of Appendix to Instructions to Tenders

	B. Contents of Tendering Document
ITT 6.1	(a) Address where to send enquiries is DIRECTORATE OF SUPPLY CHAIN MANAGEMENT, COUNTY GOVERNMENT OF KIAMBU, P. O. BOX 2344-00900 KIAMBU tenders@kiambu.go.ke to reach the Procuring Entity not later than 27th November 2025 at 11.00 Am
ITT 6.2	A pre-tender conference will not be held
ITT 6.3	The questions to reach the Procuring Entity not later than 9 th November 2025 at 11.00 Am.
ITT 6.5	The Minutes of the Pre-Tender meeting shall be published on the at the website N/A
	C. Preparation of Tenders
ITT 10 (j)	The Tenderer shall submit the following additional documents in its Tender: N/A
ITT 12.1	Alternative Tenders "shall not be" considered.
ITT 13.5	The prices quoted by the Tenderer shall be subject to adjustment during the performance of the Contract.
ITT 13.6	Prices quoted for each lot (contract) shall correspond at least to [N/A] percent of the items specified for each lot (contract). Prices quoted for each item of a lot shall correspond at least to [N/A] percent of the quantities specified for this item of a lot.
ITT 13.8 (a) (i) and (iii)	Place of final destination: AS PER NEED WITH KIAMBU COUNTY HEALTH FACILITIES
ITT 13.8 (a) (iii)	Final Destination (Project Site): AS PER NEED WITH KIAMBU COUNTY HEALTH FACILITIES
ITT 13.8 (b) (i)	ed place of destination, in Kenya is: AS PER NEED WITH KIAMBU COUNTY HEALTH FACILITIES

ITT 13.8 (b) (ii)	rice for inland transportation, insurance, and other local services required to convey the Goods from the named place of destination to their final destination which is _____
13.8 (c) (iv)	Place of final destination (Project Site) is AS PER NEED WITH KIAMBU COUNTY HEALTH FACILITIES

ITT 14.2	Foreign currency requirements not allowed .
ITT 15.4	Period of time the Goods are expected to be functioning (for the purpose of spare parts): At not less than one year.
ITT 16.2 (a)	Manufacturer's authorization is: required with applicable
ITT 16.2 (b)	After sales service is: required
ITT 17.1	The Tender validity period shall be 140 days.
ITT 17.3	(a) The Number of days beyond the expiry of the initial tender validity period will be 30 days. (b) The Tender price shall be adjusted by the following percentages of the tender price: (i) By 15% of the local currency portion of the Contract price adjusted to reflect local inflation during the period of extension,
ITT 18.1	A Tender Security not required. A Tender-Securing Declaration "shall not be" required
ITT Reference	Particulars Of Appendix to Instructions to Tenders
ITT 19.1	In addition to the original of the Tender, the number of copies is: NONE
ITT 19.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: <i>Name, Title, ID Number/ any personal identification document.</i>
	D. Submission and Opening of Tenders
ITT 20.3	A tender package or container that cannot fit in the tender box shall be received as follows: 1. Will be recorded in a register at the Main Reception 2. Will be kept at the Supply Chain Management Registry until the day of tender opening.
ITT 21.1	For <u>Tender submission purposes</u> only, the Procuring Entity's address is: County Government of Kiambu Physical Address: DROP-OFF SEALED BID ENVELOPES IN THE TENDER BOX LOCATED AT COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS GROUND FLOOR, MAIN RECEPTION - GOVERNOR'S OFFICE The deadline for Tender submission is: Date 27th November 2025 Time: 11:00 AM .
ITT 24.1	The Tender opening shall take place at: COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS GROUND FLOOR, - BOARDROOM Date and Time: 27th November 2025 Time: 11:00 AM.
ITT 24.6	The number of representatives of the Procuring Entity to sign is 3.
	E. Evaluation and Comparison of Tenders
ITT 29.3	The manner of rectify quantifiable nonmaterial nonconformities described below: _____
ITT 31.1	The currency that shall be used for Tender evaluation and comparison purposes to convert at the selling exchange rate all Tender prices expressed in various currencies into a single currency is: KES The source of exchange rate shall be: The Central bank of Kenya The date for the exchange rate shall be: N/A

ITT 32.3	A margin of preference and/or reservation “ <i>shall not</i> ” apply and specify the details. If a margin of preference applies, the application methodology shall be defined in Section III – Evaluation and Qualification Criteria.
ITT 32.5	The invitation to tender is extended to the following group that qualify for Reservations n/a _____ who shall be duly registered with _____ (These groups are Small and Medium Enterprises, Women Enterprises, Youth Enterprises and Enterprises of persons living with disability, as the case may be; describe precisely which group qualifies).
ITT Reference	Particulars Of Appendix To Instructions To Tenders
ITT 33.2	Price evaluation will be done for ALL (specify Items or Lots (contracts))
ITT 33.2 (d)	Additional evaluation factors are____N/A_____
ITT 33.6	The adjustments shall be determined using the following criteria, from amongst those set out in Section III, Evaluation and Qualification Criteria: <i>[refer to Section III, Evaluation and Qualification Criteria; insert complementary details if necessary]</i> (a) Deviation in Delivery schedule: <i>[insert Yes or No. If yes insert the adjustment factor in Section III, Evaluation and Qualification Criteria]</i> (b) Deviation in payment schedule: <i>[insert Yes or No. If yes insert the adjustment factor in Section III, Evaluation and Qualification Criteria]</i> (c) the cost of major replacement component, mandatory spare parts, and service: <i>[insert Yes or No. If yes, insert the Methodology and criteria in Section III, Evaluation and Qualification Criteria]</i> (d) the availability in Kenya of spare parts and after-sales services for the equipment offered in the Tender <i>[insert Yes or No. If yes, insert the Methodology and criteria in Section III, Evaluation and Qualification Criteria]</i> (e) Life cycle costs: the costs during the life of the goods or equipment <i>[insert Yes or No. If yes, insert the Methodology and criteria in Section III, Evaluation and Qualification Criteria]</i> (f) the performance and productivity of the equipment offered; <i>[Insert Yes or No. If yes, insert the Methodology and criteria]</i> (g) <i>[insert any other specific criteria in Section III, Evaluation and Qualification Criteria]</i>
	F. Award of Contract
ITT 41.1	The maximum percentage by which quantities may be increased is: <i>[insert percentage]</i> The maximum percentage by which quantities may be decreased is: <i>[insert percentage]</i>
ITT 41.1	The Procuring Entity shall increase or decrease the quantity of Goods and Related Services by an amount not exceed _____% and without any change in the unit prices or other terms and conditions of the Tender and the tendering document.
ITT 47.3	Performance security if so required shall be in the sum of 5%

ITT 49.1	The procedures for making a Procurement-related Complaint are detailed in the “Notice of Intention to Award the Contract” herein and are also available from the PPRA Website www.ppra.go.ke. If a Tenderer wishes to make a Procurement-related Complaint, the Tenderer 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: <i>[County Secretary]</i> Title/position: <i>[County Secretary]</i> Procuring Entity: <i>[County Government of Kiambu]</i> Email address: <i>[countysecretary@kiambu.go.ke]</i> In summary, a Procurement-related Complaint may challenge any of the following: 1. the terms of the Tendering Documents; and 2. the Procuring Entity’s decision to award the contract.
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SECTION III - EVALUATION AND QUALIFICATION CRITERIA

1 General Provisions

- 11** Wherever a Tenderer is required to state a monetary amount, Tenderers should indicate the Kenya Shilling equivalent using the rate of exchange determined as follows:
- a)** For business turnover or financial data required for each year - Exchange rate prevailing on the last day of the respective calendar year (in which the amounts for that year is to be converted) was originally established.
 - b)** Value of single contract - Exchange rate prevailing on the date of the contract signature.
 - c)** Exchange rates shall be taken from the publicly available source identified in **the ITT 14.3**. Any error in determining the exchange rates in the Tender may be corrected by the Procuring Entity.
- 12** This section contains the criteria that the Procuring Entity shall use to evaluate tender and qualify tenderers. No other factors, methods or criteria shall be used other than those specified in this tender document. The Tenderer shall provide all the information requested in the forms included in Section IV, Tendering Forms. The Procuring Entity should use the Standard Tender Evaluation Report for Goods and Works for evaluating Tenders.

2 Evaluation of Tenders (ITT 33)

21 Successful Tender or Tenders

The Procuring Entity shall use the criteria and methodologies listed in this Section to evaluate Tenders. By applying these criteria and methodologies, the Procuring Entity shall determine the successful Tender or Tenders which has/have been determined to:

- a)** be substantially responsive to the tender documents;
- b)** offer the lowest evaluated cost to the Procuring Entity for all items of Goods to be procured based on either a single Contract or all multiple Contracts combined, as the case may be, in accordance with the ITT 13.6 inviting Tender prices and discounts, and provisions made of the Tender Document for evaluation of tenders and award of contract (s); and
- c)** be offered by Tenderer or Tenderers that substantially meet the qualification criteria applicable for Contract or combined Contracts for which they are selected.

22 Evaluation of Tenders

Preliminary examination for Determination of Responsiveness

The Procuring Entity will start by examining all tenders to ensure they meet in all respects the eligibility criteria and other mandatory requirements in the ITT, and that the tender is complete in all aspects in meeting the requirements provided for in the preliminary evaluation criteria outlined below. The Standard Tender Evaluation Report Document for Goods and Works for evaluating Tenders provides very clear guide on how to deal with review of these requirements. Tenders that do not pass the Preliminary Examination will be considered non-responsive and will not be considered further.

PRELIMINARY EVALUATION TEMPLATE

	REQUIREMENT	RESPONSIVE OR NON-RESPONSIVE
1	Attach a valid certified copy of Certificate of incorporation/ business Registration	RESPONSIVE/NON RESPONSIVE
2	Attach a valid certified copy of current Form CR12/CR13 or its equivalent on beneficial ownership information	RESPONSIVE/NON RESPONSIVE
4	Attach a valid certified copy of valid tax compliance certificate (Verifiable)	RESPONSIVE/NON RESPONSIVE
5	Attach a valid certified copy of KRA Pin	RESPONSIVE/NON RESPONSIVE
6	Duly filled, signed and stamped form of tender.	RESPONSIVE/NON RESPONSIVE
7	Duly filled and signed declaration that the person/tenderer will not engage in any corrupt or fraudulent practice	RESPONSIVE/NON RESPONSIVE
8	Duly filled and signed declaration that the bidder is not debarred from participating in public procurement	RESPONSIVE/NON RESPONSIVE
9	Duly filled and signed certificate of independent tender Determination	RESPONSIVE/NON RESPONSIVE
10	Duly filled and signed declaration and commitment to the code of ethics	RESPONSIVE/NON RESPONSIVE
11	Operating Single Business permit for financial year 2025 for related to medical equipment.	RESPONSIVE/NON RESPONSIVE
13	Must quote for all items in the price schedule	RESPONSIVE/NON RESPONSIVE
14	Submit original and copy of tender document well serialized in a sequential manner.	RESPONSIVE/NON RESPONSIVE
	Responsive or non-responsive	

PRICE EVALUATION

Consistent with and in addition to the criteria listed in ITT 33.3 and ITT 29.3; and ITT 34 and its subparagraphs the following criteria shall apply:

221 Evaluation of Technical aspects of the Tender

The Procuring Entity shall evaluate the technical aspects of the Tender to determine compliance with the Procuring Entity's requirements under Section V 'Schedule of Requirement' and whether the Tenders are substantially responsive to the Technical Specifications and other Requirements.

NO.	TECHNICAL SPECIFICATIONS/REQUIREMENTS	SCORING
1.	Specific Experience: The Bidder shall demonstrate that they have successfully completed at least one contract (Attach at least one - Contracts/Purchase orders and Received Delivery notes for supplies of Medical Equipment for the last 3 years. Attach a recommendation letter .	20
2.	Proof of financial capability Certified Bank statement for the last 12 months with a turnover of at least ksh 20 million. OR Bank guarantee for credit access of at least ksh 20 Million. The guarantee must be obtained with the tendering period. Attach original copy to the original bid document.	20
3.	Delivery Schedule commitment in client's letter head. Must be Within 120 days after obtaining a local purchase order. CONTRACT PERIOD IS 120 DAYS.	20
	TOTAL SCORES PASS MARK ----60%	60%

NOTE:

1. Only bids which meet both Preliminary and Technical evaluation will undergo financial evaluation

Financial Evaluation.

For purposes of the award. Bids that meet all evaluation requirements shall be compared on the basis of unit prices whose prices are within the market. The award will be to the lowest evaluated total sum (Grand Total).

All tenders that shall qualify from technical evaluation shall be considered for financial evaluation. Financial evaluation shall involve;

- 1.Evaluation of completeness of the tender sum.
- 2.The Form of Tender must be properly completed.
- 3.amounts in words and figures and signed and stamped where appropriate.
4. The quoted prices must be within the prevailing market price.
5. All prices quoted must include 16% VAT and 0.03% PPRA training levy where applicable.

N/B This is a framework contract, where goods shall be ordered through call-off orders, as and when required.

222 Evaluation of Commercial Terms and Conditions of the Tender (ITT 33.1(a)):

The Procuring Entity shall determine whether the Tenders are substantially responsive to the Commercial and Contractual Terms and Conditions (e.g. Performance securities, Payment and delivery schedules).

223 Evaluation Criteria (Other Factors) (ITT 33.6)

The Procuring Entity's evaluation of a Tender may take into account, in addition to the Tender Price quoted in accordance with ITT 13.8, one or more of the following factors as specified in ITT 33.2(d) and in TDS ITT 33.6, using the following criteria and methodologies.

a) Delivery schedule.

The Goods specified in the List of Goods are required to be delivered within the acceptable time range (after the earliest and before the final date, both dates inclusive) specified in Section V, Schedule of Requirements. No credit will be given to deliveries before the earliest date, and Tenders offering delivery after the final date shall be treated as non-responsive. Within this acceptable period, an adjustment of [insert the adjustment factor], will be added, for evaluation purposes only, to the Tender price

of Tenders offering deliveries later than the “Earliest Delivery Date” specified in Section V, Schedule of Requirements.

b) Deviation in payment schedule.

Tenderers shall state their Tender price for the payment schedule outlined in the SCC. Tenderers shall be evaluated on the basis of this base price. Tenderers are, however, permitted to state an alternative payment schedule and indicate the reduction in Tender price they wish to offer for such alternative payment schedule. The Procuring Entity may consider the alternative payment schedule and the reduced Tender price offered by the tenderer selected on the basis of the base price for the payment schedule outlined in the SCC.

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

Tenderer shall provide along with its Tender, the list of recommended spare parts for Goods offered indicating for each item of spare part the recommended quantity and unit, and total CIP final destination prices required during the initial period of operation specified in the TDS 15.4. The prices offered shall not exceed the prevailing prices charged to other parties by the Tenderer. The cost of such spare parts will not be taken into account for tender evaluation. The Procuring Entity may award the contract for spare parts to the Tenderer that is successful for the supply of Goods, by selecting at its option, from the Tender's list of recommended spare parts, such items and quantities against each as the Procuring Entity may deem appropriate at the unit prices indicated by the Tenderer but not exceeding 15% (present) of the cost of Goods

d) Availability in Kenya of spare parts and after sales services for equipment offered in the Tender.

An adjustment equal to the cost to the Procuring Entity of establishing the minimum service facilities and parts inventories if quoted separately, shall be added to the Tender price, for evaluation purposes only.

e) Life Cycle Costs

If specified in TDS 33.6, an adjustment to consider the additional life cycle costs for the period specified below, such as the operating and maintenance costs of the Goods, will be added to the Tender price, for evaluation purposes only. The adjustment will be evaluated in accordance with the methodology specified below and the following information:

f) Performance and productivity of the equipment:

- i) Performance and productivity of the equipment. An adjustment representing the capitalized cost of additional operating costs over the life of the goods will be added to the Tender price, for evaluation purposes if specified in the TDS 33.6. The adjustment will be evaluated based on the drop in the guaranteed performance or efficiency offered in the Tender below the norm of 100, using the methodology specified below.

An adjustment to consider the productivity of the goods offered in the Tender will be added to the Tender price, for evaluation purposes only, if specified in ITT 33.6. The adjustment will be evaluated based on the cost per unit of the actual productivity of goods offered in the Tender with respect to minimum required values, using the methodology specified below.

g) Specific additional criteria

[Other specific additional criteria to be considered in the evaluation, and the evaluation method shall be detailed in TDS 34.6][If specific **sustainable procurement technical requirements** have been specified in Section VII- Specification, **either** state that (i) those requirements will be evaluated on a pass/fail (compliance basis) **or** otherwise (ii) in addition to evaluating those

requirements on a pass/fail (compliance basis), if applicable, specify the monetary adjustments to be applied to Tender Prices for comparison purposes on account of Tenders that exceed the specified minimum sustainable procurement technical requirements.]

224 Multiple Contracts (ITT 33.4)

Multiple contracts will be permitted in accordance with ITT 33.4. Tenderers are evaluated on basis of Lots and the lowest evaluated tenderer identified for each Lot. The Procuring Entity will select one Option of the two Options listed below for award of Contracts.

OPTION 1

- i) If a tenderer wins only one Lot, the tenderer will be awarded a contract for that Lot, provided the tenderer meets the Eligibility and Qualification Criteria for that Lot.
- ii) If a tenderer wins more than one Lot, the tenderer will be awarded contracts for all won Lots, provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the Lots. The tenderer will be awarded the combination of Lots for which the tenderer qualifies and the others will be considered for award to second lowest the tenderers.

OPTION 2

The Procuring Entity will consider all possible combinations of won Lots [contract(s)] and determine the combinations with the lowest evaluated price. Tenders will then be awarded to the Tenderer or Tenderers in the combinations provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the won Lots.

225 Alternative Tenders

(ITT 13.1) *An alternative if permitted under ITT*

13.1, will be evaluated as above.

“A Tenderer may submit an alternative Tender only with a Tender for the base case. The Procuring Entity shall only consider the alternative Tenders offered by the Tenderer whose Tender for the base case was determined to be the Lowest Evaluated Tender.” **or**

“A Tenderer may submit an alternative Tender with or without a Tender for the base case. The Procuring Entity shall consider Tenders offered for alternatives as specified in the Technical Specifications of Section V, Schedule of Requirements. All Tenders received, for the base case, as well as alternative Tenders meeting the specified requirements, shall be evaluated on their own merits in accordance with the same procedures, as specified in the ITT 33.”

3 MARGIN OF PREFERENCE

- 31** If the TDS so specifies, the Procuring Entity will grant a margin of preference of 15% (fifteen percent) to Tenderers offering goods manufactured, mined, extracted, grown, assembled or semi-processed in Kenya. Goods assembled or semi-processed in Kenya shall have a local content of not less than 40%.
- 32** The margin of preference will be applied in accordance with, and subject to, the following provisions:
 - a)** Tenderers applying for such preference on goods offered shall provide, as part of the data for qualification, such information, including details of the goods produced in Kenya, so as to determine whether, according to the classification established by the Procuring Entity, a particular category of goods or group of goods qualifies for a margin of preference.

- b) After Tenders have been received and reviewed by the Procuring Entity, goods offered in the responsive Tenders shall be assessed to ascertain they are manufactured, mined, extracted, grown, assembled or semi- processed in Kenya. Responsive tenders shall be classified into the following groups:
- i) **Group A:** Tenders offering goods manufactured in Kenya, for which (a) labour, raw materials, and components from within Kenya account for more than forty (40) percent of the Ex-Works price; and (b) 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 Tender Submission date;
 - ii) **Group B:** All other Tenders offering Goods manufactured in Kenya;
 - iii) **Group C:** Tenders offering Goods manufactured outside Kenya that have been already imported or that will be imported.
- c) To facilitate this classification by the Procuring Entity, the Tenderer shall complete whichever version of the Price Schedule furnished in the Tender Documents is appropriate. Incorrect classification may render the Tender non-responsive as no reclassification will be permitted after Tender opening. Tenderers shall provide correct information especially with respect to duties, taxes etc. paid on previously imported Goods and percentage of local labour, materials and components for Goods manufactured in Kenya as any false information which cannot be supported by documentation may render the Tender non-responsive besides other sanctions for providing falsified information.
- d) The Procuring Entity will first review the Tenders to confirm the appropriateness of the Tender group classification to which Tenderers assigned their Tenders in preparing their Tender Forms and Price Schedules.
- e) All evaluated Tenders in each group will then be compared to determine the lowest evaluated Tender of each group. Such lowest evaluated Tenders shall be compared with each other and if as a result of this comparison a Tender from Group A or Group B is the lowest, it shall be selected for the award.
- f) If as a result of the preceding comparison, the lowest evaluated Tender is a Tender from Group C, all Tenders from Group C shall be further compared with the lowest evaluated Tender from Group A after adding to the evaluated price of goods offered in each Tender from Group C, for the purpose of this further comparison only, an amount equal to 15% (fifteen percent) of the respective CIP Tender price for goods to be imported and already imported goods. Both prices shall include unconditional discounts and be corrected for arithmetical errors. If the Tender from Group A is the lowest, it shall be selected for award. If not, the lowest evaluated Tender from Group C shall be selected as per paragraph (e) above.”

33 Post-Qualification Criteria (ITT 37.1)

In case the tender was not subject to pre-qualification, the tender that has been determined to be the lowest evaluated tenderer shall be considered for contract award, subject to meeting each of the following conditions (post qualification Criteria applied on a GO/NO GO basis). The Procuring Entity shall carry out the post- qualification of the Tenderer in accordance with ITT 37, using only the requirements specified herein. Requirements not included in the text below shall not be used in the evaluation of the Tenderer's qualifications. The minimum qualification requirements for multiple contracts will be the sum of the minimum requirements for respective individual contracts, unless otherwise specified.

34 If the Tenderer is a manufacturer

- a) **Financial Capability**
- i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the supply cash flow of Kenya Shillings 10,000,000

[or equivalent].

- ii) Minimum average annual supply turnover of Kenya Shillings 40,000,000 or equivalent calculated as total certified payments received for contracts of goods manufactured and supplied within the last 2 year). In case of multiple contracts, limitation will be placed on the number of item(s) that will be awarded to the Tenderer.

b) Experience and Technical Capacity

The Tenderer shall furnish documentary evidence to demonstrate that it meets the following experience requirement(s) using the form provided in Section IV. In case the Tenderer is a JV, experience and demonstrated technical capacity of only the JV shall be taken into account and not of individual members nor their individual experience/capacity will be aggregated unless all members of the JV have been manufacturing and supplying Goods offered in the Tender to the same technology, processing, design, materials, specifications, model number, etc. in all respects such that Goods manufactured have the same functional characteristics, performance parameters, outputs and other guarantees and fully interchangeable which shall be documented along with other required documents demonstrating capacity to the satisfaction of the Procuring Entity in case individual members claim experience. Otherwise, documents evidencing experience and technical capacity shall be in the name of the JV that submitted the Tender. Wherever the Words "Similar Goods" have been used it includes upgrades, latest and improved versions or models of similar specifications and technology. Refer to Form Exp-1 to provide the required information.

- i) The Tenderer shall be manufacturing similar Goods for the last 2 years).
- ii) The Tenderer shall furnish documentary evidence to demonstrate successful completion of at least 2 contracts of similar Goods in the last 2 years each contract costing at least Kenya shillings 5,000,000 or equivalent and involving a supply of at least 70% percentage of required quantity.

c) (Optional) Documentary Evidence of Usage of Goods (When appropriate)

The Tenderer shall furnish documentary evidence satisfactory to the Procuring Entity to demonstrate that similar Goods as offered in the Tender have been in successful use or operation for the last 2 years. If the Tenderer is a JV, the evidence of demonstrated usage of Goods supplied in the past shall be in the name of the JV.

35 If Tenderer is a Supplier:

If a Tenderer is a Supplier offering the Goods on behalf of or from a Manufacturer under Manufacturer's Authorization Form (Section IV, Tendering Forms), the Manufacturer shall demonstrate the above qualifications 4.2 (b) (i), (ii), and (iii) and the Tenderer shall demonstrate it meets the following criteria.

- i) The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the supply cash flow of Kenya Shillings 5,000,000
- ii) Minimum average annual supply turnover of Kenya Shillings 5,000,000 or equivalent calculated as total certified payments received for contracts in progress and/or completed within the last [5] years, divided by [5 years] years.
- iii) Has satisfactorily and substantially completed at least 1 contract(s) of a similar nature either within Kenya, the East African Community or abroad, as a prime supplier or a joint venture member, each of a minimum value in Kenya shillings N/A or equivalent.

36 History of non-performing contracts:

Tenderer (Supplier or/and manufacturer, and each member of JV in case the Tenderer is a JV, shall demonstrate that Non-performance of a contract did not occur as a result of the default of the Tenderer, manufacturer or the member of JV as the case

may be, in the last (5years). The required information shall be furnished as per form CON- 2].

3.7 Pending Litigation

Financial position and prospective long-term profitability of the Single Tenderer, and in the case the Tenderer is a JV, of each member of the JV, shall remain sound according to criteria established with respect to Financial Capability under paragraph I (i) above assuming that all pending litigation will be resolved against the Tenderer. Tenderer shall provide information on pending litigations as per Form CON-2.

4.6. Litigation History

There shall be no consistent history of court/arbitral award decisions against the Tenderer, in the last 5 years. All parties to the contract shall furnish the information on the related Form (CON-2) about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the years specified. A consistent history of awards against the Tenderer or any member of a JV may result in rejection of the tender.

Form of Tender Tenderer Information Form Tenderer JV Members Information Form

Price Schedule: Goods Manufactured Outside Kenya, to be Imported Price Schedule: Goods

Manufactured Outside Kenya, already imported Price Schedule: Goods Manufactured in Kenya

Price and Completion Schedule – Related Services Form of Tender Security – Demand

Guarantee Form of Tender Security (Tender Bond)

Form of Tender-Securing Declaration Manufacturer's Authorization Form

INSTRUCTIONS TO TENDERERS

- i) *The Tenderer must prepare this Form of Tender on stationery with its letterhead clearly showing the Tenderer's complete name and business address.*
- ii) *All italicized text is to help Tenderer in preparing this form.*
- iii) *Tenderer must complete and sign CERTIFICATE OF INDEPENDENT TENDER DETERMINATION and the SELF DECLARATION OF THE TENDERER attached to this Form of Tender.*

Date of this Tender submission:[insert date (as day, month and year) of

Tender submission] **Tender Name and Identification**.....[insert identification] **Alternative No.:**[insert identification No if this is a Tender for an alternative]

To..... [Insert complete name of Procuring Entity]

- a) **No reservations:** We have examined and have no reservations to the Tendering document, including Addenda issued in accordance with Instructions to tenderers (ITT7);
- b) **Eligibility:** We meet the eligibility requirements and have no conflict of interest in accordance with ITT 3;
- c) **Tender/Proposal-Securing Declaration:** We have not been suspended nor declared ineligible by the Procuring Entity based on execution of a Tender-Securing Declaration, or Proposal-Securing Declaration in Kenya in accordance with ITT 3.6;
- d) **Conformity:** We offer to supply in conformity with the Tendering 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]*;
- e) **Tender Price:** The total price of our Tender, excluding any discounts offered in item (f) below is:

Option 1, in case of one lot: Total price is: *[insert the total price of the Tender in words and figures, indicating the various amounts and the respective currencies]*;

or

Option 2, in case of multiple lots: (a) Total price of each lot *[insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies]*; and (b) 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]*;

- f) **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 are shown below: *[Specify in detail the method that shall be used to apply the discounts]*;

- g) **Tender Validity Period:** Our Tender shall be valid for the period specified in TDS 17.1 (as amended, if applicable) from the date fixed for the Tender submission deadline specified in TDS 21.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (h) **Performance Security:** If our Tender is accepted, we commit to obtain a performance security in accordance with the Tendering document;
- i) **One Tender per tenderer:** We are not submitting any other Tender(s) as an individual tenderer, and we are not participating in any other Tender(s) as a Joint Venture member, or as a subcontractor, and meet the requirements of ITT 3.9, other than alternative Tenders submitted in accordance with ITT 12;
- j) **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 Procuring Entity. Further, we are not ineligible under the Kenya laws or official regulations or pursuant to a decision of the United Nations Security Council;
- k) **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-ownedenterprise or institution but meet the requirements of ITT 3.7];*
- l) **Commissions, gratuities, fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the Tendering 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 commissionor gratuity]*

Name of Recipient	Address	Reason	Amount

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

- m) **Binding Contract:** We understand that this Tender, 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;
- n) **Procuring Entity Not Bound to Accept:** We understand that you are not bound to accept the lowest evaluated cost Tender, the Best Evaluated Tender or any other Tender that you may receive; and
- o) **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.
- p) **Code of Ethical Conduct:** We undertake to adhere by the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copy available from _____*(specify website)* during the procurement process and the execution of any resulting contract.
- q) **Collusive practices:** We hereby certify and confirm that the tender is genuine, non- collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the “Certificate of Independent tender Determination” attached below.
- (r) We, the Tenderer, have completed fully and signed the following Forms as part of

our Tender:

- a) Tenderer's Eligibility; Confidential Business Questionnaire – to establish we are not in any conflict to interest.
- b) Certificate of Independent Tender Determination – to declare that we completed the tender without colluding with other tenderers.
- c) Self-Declaration of the Tenderer – to declare that we will, if awarded a contract, not engage in any form of fraud and corruption.
- d) Declaration and commitment to the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal.

Further, we confirm that we have read and understood the full content and scope of fraud and corruption as informed in “**Appendix 1- Fraud and Corruption**” attached to the Form of Tender.

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

Name of the person duly authorized to sign the Tender on behalf of the tenderer:

**[insert complete name of person duly authorized to sign the Tender]

Title of the person signing the Tender: [insert complete title of the person signing the Tender]

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 Tender submitted by a Joint Venture specify the name of the Joint Venture as tenderer.

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

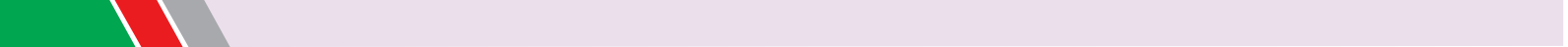
CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, the undersigned, in submitting the accompanying Letter of Tender to the _____
_____ [Name of
Procuring Entity] for: _____ [Name and
number of tender] in response to the request for tenders made by: _____ [Name of
Tenderer] do hereby make the following statements that I certify to be true and complete in every
respect:

I certify, on behalf of _____ [Name
of Tenderer] that:

1. I have read and I understand the contents of this Certificate;
2. I understand that the Tender will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the Tender on behalf of the Tenderer;
4. For the purposes of this Certificate and the Tender, I understand that the word “competitor” shall include any individual or organization, other than the Tenderer, whether or not affiliated with the Tenderer, who:
 - a) has been requested to submit a Tender in response to this request for tenders;
 - b) could potentially submit a tender in response to this request for tenders, based on their qualifications, abilities or experience;
5. The Tenderer discloses that [check one of the following, as applicable]:
 - a) The Tenderer has arrived at the Tender independently from, and without consultation, communication, agreement or arrangement with, any competitor;
 - b) the Tenderer has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this request for tenders, and the Tenderer discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;
6. In particular, without limiting the generality of paragraphs (5)(a) or (5)(b) above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a) prices;
 - b) methods, factors or formulas used to calculate prices;
 - c) the intention or decision to submit, or not to submit, a tender; or
 - d) the submission of a tender which does not meet the specifications of the request for Tenders; except as specifically disclosed pursuant to paragraph (5)(b) above;
7. In addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the works or services to which this request for tenders relates, except as specifically authorized by the procuring authority or as specifically disclosed pursuant to paragraph (5)(b) above;
8. the terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b) above.

Name



Title

Date

[Name, title and signature of authorized agent of Tenderer and Date]

SELF-DECLARATION FORMS

FORM SD1

SELF DECLARATION THAT THE PERSON/TENDERER IS NOT DEBARRED IN THE MATTER OF THE PUBLIC PROCUREMENT AND ASSET DISPOSAL ACT 2015.

I of Post Office Boxbeing
a resident of in the Republic of.....do hereby
make a statement as follows: -

1. THAT I am the Company Secretary/ Chief Executive/Managing Director/Principal
Officer/Director of (*insert name of the Company*) who is
a Bidder in respect of **Tender No.**
for..... (*insert tender
title/description*) for.....(*insert name of the Procuring entity*) and
duly authorized and competent to make this statement.
2. THAT the aforesaid Bidder, its directors and subcontractors have not been debarred
from participating in procurement proceeding under Part IV of the Act.
3. THAT what is deponed to herein above is true to the best of my knowledge, information
and belief.

.....
(Title)

.....
(Signature)

.....
(Date)

Bidder Official Stamp

FORM SD2

SELF DECLARATION THAT THE PERSON/TENDERER WILL NOT ENGAGE IN ANY CORRUPT OR FRAUDULENT PRACTICE

I, of P.O. Box. being a resident of..... in the Republic of.....do hereby make a statement as follows: -

1. THAT I am the Chief Executive/Managing Director/Principal Officer/Director of..... (*insert name of the Company*) who is a Bidder in respect of **Tender No.** for..... (*Insert tender title/description*) for.....(*insert name of the Procuring entity*) and duly authorized and competent to make this statement.
2. THAT the aforesaid Bidder, its servants and/or agents /subcontractors will not engage in any corrupt or fraudulent practice and has not been requested to pay any inducement to any member of the Board, Management, Staff and/or employees and/or agents of(*insert name of the Procuring entity*) which is the procuring entity.
3. THAT the aforesaid Bidder, its servants and/or agents /subcontractors have not offered any inducement to any member of the Board, Management, Staff and/or employees and/or agents of(*name of the procuring entity*).
4. THAT the aforesaid Bidder will not engage/has not engaged in any corrosive practice with other bidders participating in the subject tender.
5. THAT what is deponed to herein above is true to the best of my knowledge information and belief.

.....
(Title)

.....
(Signature)

.....
(Date)

Bidder's Official Stamp

I..... (Person) on behalf of (***Name of the Business/ Company/Firm***)..... declare that I have read and fully understood the contents of the Public Procurement & Asset Disposal Act, 2015, Regulations and the Code of Ethics for persons participating in Public Procurement and Asset Disposal and my responsibilities under the Code.

I do hereby commit to abide by the provisions of the Code of Ethics for persons participating in Public Procurement and Asset Disposal.

Name of Authorized signatory.....

Sign.....

Position.....

Office address..... Telephone.....

E-mail.....

Name of the Firm/Company.....

Date.....

(Company Seal/ Rubber Stamp where applicable)

Witness

Name

Sign.....

Date.....

(Appendix 1 shall not be modified)

1. Purpose

- 1.1 The Government of Kenya's Anti-Corruption and Economic Crime laws and their sanction's policies and procedures, Public Procurement and Asset Disposal Act (*no. 33 of 2015*) and its Regulation, and any other Kenya's Acts or Regulations related to Fraud and Corruption, and similar offences, shall apply with respect to Public Procurement Processes and Contracts that are governed by the laws of Kenya.

2. Requirements

- 2.1 The Government of Kenya requires that all parties including Procuring Entities, Tenderers, (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, involved and engaged in procurement under Kenya's Laws and Regulation, observe the highest standard of ethics during the procurement process, selection and contract execution of all contracts, and refrain from Fraud and Corruption and fully comply with Kenya's laws and Regulations as per paragraphs 1.1 above.
- 2.2 Kenya's public procurement and asset disposal act (*no. 33 of 2015*) under Section 66 describes rules to be followed and actions to be taken in dealing with Corrupt, Coercive, Obstructive, Collusive or Fraudulent practices, and Conflicts of Interest in procurement including consequences for offences committed. A few of the provisions noted below highlight Kenya's policy of no tolerance for such practices and behavior:
 - 1) a person to whom this Act applies shall not be involved in any corrupt, coercive, obstructive, collusive or fraudulent practice; or conflicts of interest in any procurement or asset disposal proceeding;
 - 2) A person referred to under subsection (1) who contravenes the provisions of that sub-section commits an offence;
 - 3) Without limiting the generality of the subsection (1) and (2), the person shall be—
 - a) disqualified from entering into a contract for a procurement or asset disposal proceeding; or
 - b) if a contract has already been entered into with the person, the contract shall be voidable;
 - 4) The voiding of a contract by the procuring entity under subsection (7) does not limit any legal remedy the procuring entity may have;
 - 5) An employee or agent of the procuring entity or a member of the Board or committee of the procuring entity who has a conflict of interest with respect to a procurement:-
 - a) shall not take part in the procurement proceedings;
 - b) shall not, after a procurement contract has been entered into, take part in any decision relating to the procurement or contract; and
 - c) shall not be a subcontractor for the bidder to whom was awarded contract, or a member of the group of bidders to whom the contract was awarded, but the subcontractor appointed shall meet all the requirements of this Act.
 - 6) An employee, agent or member described in subsection (1) who refrains from doing anything prohibited under that subsection, but for that subsection, would have been within his or her duties shall disclose the conflict of interest to the procuring entity;
 - 7) If a person contravenes subsection (1) with respect to a conflict of interest described in subsection (5)(a) and the contract is awarded to the person or his relative or to another person in whom one of them had a direct or indirect pecuniary interest, the contract shall be terminated and all costs incurred by the public entity shall be made good by the awarding officer. Etc.

23 In compliance with Kenya's laws, regulations and policies mentioned above, the Procuring Entity:

- a) Defines broadly, for the purposes of the above provisions, 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:
 - deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya 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
 - acts intended to materially impede the exercise of the PPRA's or the appointed authority's inspection and audit rights provided for under paragraph 2.3 e. below.
- b) Defines more specifically, in accordance with the above procurement Act provisions set forth for fraudulent and collusive practices as follows:

"fraudulent practice" includes a misrepresentation of fact in order to influence a procurement or disposal process or the exercise of a contract to the detriment of the procuring entity or the tenderer or the contractor, and includes collusive practices amongst tenderers prior to or after tender submission designed to establish tender prices at artificial non-competitive levels and to deprive the procuring entity of the benefits of free and open competition.
- c) Rejects a proposal for award¹ of a contract if PPRA 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;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may sanction or debar or recommend to appropriate authority (ies) for sanctioning and debarment of a firm or individual, as applicable under the Acts and Regulations;
- e) Requires that a clause be included in Tender documents and Request for Proposal documents requiring (i) Tenderers (applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authority appointed by Government of Kenya to inspect² 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 PPRA or any other

appropriate authority appointed by Government of Kenya; and

- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a “Self-Declaration Form” as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/will not engage in any corrupt or fraudulent practices.

¹For the avoidance of doubt, a party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and tendering, 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 Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Investigating Authority or persons appointed by the Procuring Entity 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) 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.

[The tenderer 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 Tender submission]*

Tender Name and Identification*[Insert identification*

Alternative No.: *[insert identification No if this is a Tender for an alternative]*

Page_____of_____pages

1. Tenderer's Name <i>[insert Tenderer's legal name]</i>
2. In case of JV, legal name of each member: <i>[insert legal name of each member in JV]</i>
3. Tenderer's actual or intended country of registration: <i>[insert actual or intended country of registration]</i>
4. Tenderer's year of registration: <i>[insert Tenderer's year of registration]</i>
5. Tenderer's Address in country of registration: <i>[insert Tenderer's legal address in country of registration]</i>
6. Tenderer's Authorized Representative Information Name: <i>[insert Authorized Representative's name]</i> Address: <i>[insert Authorized Representative's Address]</i> Telephone/Fax numbers: <i>[insert Authorized Representative's telephone/fax numbers]</i> Email Address: <i>[insert Authorized Representative's email address]</i>
7. Attached are copies of original documents of <i>[check the box(es) of the attached original documents]</i> ☐ For Kenyan Tenderers a current tax clearance certificate or tax exemption certificate issued by the Kenya Revenue Authority in accordance with ITT 3.14. ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITT 3.4. ☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITT 3.1. ☐ In case of state-owned enterprise or institution, in accordance with ITT 4.6 documents establishing: (i) Legal and financial autonomy (ii) Operation under commercial law (iii) Establishing that the tenderer is not under the supervision of the Procuring Entity
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

a) Instruction to Tenderer

Tender is instructed to complete the particulars required in this Form, *one form for each entity if Tender is a JV*. Tenderer is further reminded that it is an offence to give false information on this Form.

A. Tenderer's details

	ITEM	DESCRIPTION
1	Name of the Procuring Entity	County Government of Kiambu
2	Name of the Tenderer	
3	Full Address and Contact Details of the Tenderer.	1. Country 2. City 3. Location 4. Building 5. Floor 6. Postal Address 7. Name and email of contact person.
4	Reference Number of the Tender	
5	Date and Time of Tender Opening	
6	Current Trade License No and Expiring date	
7	Maximum value of business which the Tenderer handles.	
8		

General and Specific Details

b) Sole Proprietor, provide the following details.

Name in full _____

Age _____ Nationality _____

Country of Origin _____ Citizenship _____

c) Partnership, provide the following details.

	Names of Partners	Nationality	Citizenship	% Shares owned
1				
2				
3				

(d) Registered Company, provide the following details.

i) Private or public Company _____

ii) State the nominal and issued capital of the Company-

Nominal Kenya Shillings (Equivalent)

.....

Issued Kenya Shillings (Equivalent)

.....

iii) Give details of Directors as follows.

	Names of Director	Nationality	Citizenship	% Shares owned
1				
2				
3				

(e) DISCLOSURE OF INTEREST- Interest of the Firm in the Procuring Entity.

- (i) Are there any person/persons in (*Name of Procuring Entity*) who has an interest or relationship in this firm? Yes/No.....

If yes, provide details as follows.

	Names of Person	Designation in the Procuring Entity	Interest Relationship or with Tenderer
1			
2			
3			

(ii) Conflict of interest disclosure

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
1	Tenderer is directly or indirectly controlled by or is under common control with another tenderer.		
2	Tenderer receives or has received any direct or indirect subsidy from another tenderer.		
3	Tenderer has the same legal representative as another tenderer		
4	Tender has a relationship with another tenderer, directly or through common third parties that puts it in a position to influence the tender of another tenderer, or influence the decisions of the Procuring Entity regarding this tendering process.		
5	Any of the Tenderer's affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the tender.		
6	Tenderer would be providing goods, works, non-consulting services or consulting services during implementation of the contract specified in this Tender		

	Type of Conflict	Disclosure YES OR NO	If YES provide details of the relationship with Tenderer
	Document.		
7	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who are directly or indirectly involved in the preparation of the Tender document or specifications of the Contract, and/or the Tender evaluation process of such contract.		
8	Tenderer has a close business or family relationship with a professional staff of the Procuring Entity who would be involved in the implementation or supervision of the Contract.		
9	Has the conflict stemming from such relationship stated in item 7 and 8 above been resolved in a manner acceptable to the Procuring Entity throughout the tendering process and execution of the Contract?		

(f) Certification

On behalf of the Tenderer, I certify that the information given above is correct.

Full Name_____

Title or Designation_____

(Signature)

(Date)

TENDERER'S JV MEMBERS INFORMATION FORM

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

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

Tender Name and Identification:.....*[insert identification Alternative No.:.....[insert identification No if this is a Tender for an alternative].*

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1.	Tenderer's Name: <i>[insert Tenderer's legal name]</i>
2.	Tenderer's JV Member's name: <i>[insert JV's Member legal name]</i>
3.	Tenderer's JV Member's country of registration: <i>[insert JV's Member country of registration]</i>
4.	Tenderer's JV Member's year of registration: <i>[insert JV's Member year of registration]</i>
5.	Tenderer's JV Member's legal address in country of registration: <i>[insert JV's Member legal address in country of registration]</i>
6.	Tenderer's JV Member's authorized representative information Name: <i>[insert name of JV's Member authorized representative]</i> Address: <i>[insert address of JV's Member authorized representative]</i> Telephone/Fax numbers: <i>[insert telephone/fax numbers of JV's Member authorized representative]</i> Email Address: <i>[insert email address of JV's Member authorized representative]</i>
7.	Attached are copies of original documents of <i>[check the box(es) of the attached original documents]</i> ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITT 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 Procuring Entity, in accordance with ITT 4.6.
8.	Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

Price Schedule Forms

*[The tenderer 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 Procuring Entity in the Schedule of Requirements]*

Price Schedule: Goods Manufactured Outside Kenya, to be Imported

(Group C Tenders, goods to be imported) Currencies in accordance with ITT 15							Date: _____ ITT No: _____ Alternative No: _____ Page N° _____ of _____	
1	2	3	4	5	6	7	8	9
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price CIP <i>[insert place of destination]</i> in accordance with ITT 14.8(b)(i)	CIP Price per line item (Col. 5x6)	Price per line item for inland transportation and other services required in Kenya to convey the Goods to their final destination specified in TDS	Total Price per Line item (Col. 7+8)
<i>[insert number of the item]</i>	<i>[insert name of good]</i>	<i>[insert country of origin of the Good]</i>	<i>[insert quoted Delivery Date]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price CIP per unit]</i>	<i>[insert total CIP price per line item]</i>	<i>[insert the corresponding price per line item]</i>	<i>[insert total price of the line item]</i>
Total Price								

Name of tenderer *[insert complete name of tenderer]* Signature of tenderer *[signature of person signing the Tender]* Date *[Insert Date]*

Price Schedule: Goods Manufactured Outside Kenya, already imported*

(Group C Tenders, Goods already imported) Currencies in accordance with ITT 15										Date: _____ ITT No: _____ Alternative No: _____ Page N° _____ of _____	
1	2	3	4	5	6	7	8	9	10	11	12
L i n e I t e m N o	Descripti on 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 ITT 14.8(c)(i)	Custom Duties and Import Taxes paid per unit in accordance with ITT 14.8(c)(ii), [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITT 14.8 (c) (iii) (Col. 6 minus Col.7)	Price per line item net of Custom Duties and Import Taxes paid, in accordance with ITT 14.8(c)(i) (Col. 5×8)	Price per line item for inland transportation and other services required in Kenya to convey the goods to their final destination, as specified in TDS in accordance with ITT 14.8 (c)(v)	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITT 14.8(c)(iv)	Total Price per line item (Col. 9+10)
1											
										Total Tender Price	

Name of tenderer [*insert complete name of tenderer*] Signature of tenderer [*signature of person signing the Tender*] 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 Procuring Entity. For clarity, the tenderers 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.*]

Kenya		(Group A and B Tenders) Currencies in accordance with ITT 15						Date: _____ ITT No: _____ Alternative No: _____ Page N° _____ of _____	
1	2	3	4	5	6	7	8	9	10
Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4x5)	Price per line item for inland transportation and other services required in Kenya to convey the Goods to their final destination	Cost of local labor, raw materials and components from within origin in Kenya % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITT 14.8(a)(ii))	Total Price per line item (Col. 6+7)
[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 tenderer [insert complete name of tenderer] Signature of tenderer [signature of person signing the Tender] Date [insert date]

Currencies in accordance with ITT 15					Date: _____	
					ITT _____	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 Kenya 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)
<i>[insert number of the Service]</i>	<i>[insert name of Services]</i>	<i>[insert country of origin of the Services]</i>	<i>[insert delivery date at place of final destination per Service]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price per item]</i>	<i>[insert total price per item]</i>
Total Tender Price						

Name of tenderer *[insert complete name of tenderer]* Signature of tenderer *[signature of person signing the Tender]* Date *[insert date]*

FORM OF TENDER SECURITY-[Option 1–Demand Bank Guarantee]**Beneficiary:** _____**Request for Tenders No:** _____**Date:** _____**TENDER GUARANTEE No.:** _____**Guarantor:** _____

1. We have been informed that _____ (here inafter called "the Applicant") has submitted or will submit to the Beneficiary its Tender (here inafter called" the Tender") for the execution of _____ under Request for Tenders No. _____ ("the ITT").
2. Furthermore, we understand that, according to the Beneficiary's conditions, Tenders must be supported by a Tender guarantee.
3. 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 Tender during the period of Tender validity set forth in the Applicant's Letter of Tender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or
 - b) having been notified of the acceptance of its Tender by the Beneficiary during the Tender Validity Period or any extension there to provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the Performance.
4. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) thirty days after the end of the Tender Validity Period.
5. Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

[signature(s)]

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

FORMAT OF TENDER SECURITY [Option 2–Insurance Guarantee]

TENDER GUARANTEE No.: _____

1. Whereas [Name of the tenderer] (hereinafter called “the tenderer”) has submitted its tender dated [Date of submission of tender] for the [Name and/or description of the tender] (hereinafter called “the Tender”) for the execution of under Request for Tenders No. _____ (“the ITT”).
2. KNOW ALL PEOPLE by these presents that WE of [Name of Insurance Company] having our registered office at (hereinafter called “the Guarantor”), are bound unto [Name of Procuring Entity] (hereinafter called “the Procuring Entity”) in the sum of (Currency and guarantee amount) for which payment well and truly to be made to the said Procuring Entity, the Guarantor binds itself, its successors and assigns, jointly and severally, firmly by these presents.

Sealed with the Common Seal of the said Guarantor this _____ day of _____ 20____.

3. NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Applicant:
 - a) has withdrawn its Tender during the period of Tender validity set forth in the Principal's Letter of Tender (“the Tender Validity Period”), or any extension thereto provided by the Principal; or
 - b) having been notified of the acceptance of its Tender by the Procuring Entity during the Tender Validity Period or any extension thereto provided by the Principal; (i) failed to execute the Contract agreement; or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to tenderers (“ITT”) of the Procuring Entity's Tendering document.

then the guarantee undertakes to immediately pay to the Procuring Entity up to the above amount upon receipt of the Procuring Entity's first written demand, without the Procuring Entity having to substantiate its demand, provided that in its demand the Procuring Entity shall state that the demand arises from the occurrence of any of the above events, specifying which event(s) has occurred.

4. This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signed by the Applicant and the Performance Security and, or (b) if the Applicant is not the successful Tenderer, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Tendering process; or (ii) twenty-eight days after the end of the Tender Validity Period.
5. Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

[Date]

[Witness]

[Signature of the Guarantor]

[Seal]

FORM OF TENDER-SECURING DECLARATION

[The Bidder shall complete this Form in accordance with the instructions indicated]

Date:.....*[insert date (as day, month and year) of Tender Submission]*

Tender No.:..... *[Insert number of tendering process]*

To:.....*[insert complete name of*

Purchaser] I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.
2. I/We accept that I/we will automatically be suspended from being eligible for tendering in any contract with the Purchaser for the period of time of*[insert number of months or years]* starting on*[insert date]*, if we are in breach of our obligation(s) under the bid conditions, because we – (a) have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Sheet; or (b) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the instructions to tenders.
3. I/We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of:
 - a) our receipt of a copy of your notification of the name of the successful Tenderer; or
 - b) thirty days after the expiration of our Tender.
4. I/We understand that if I am/we are/in a Joint Venture, the Tender Securing Declaration must be in the name of the Joint Venture that submits the bid, and the Joint Venture has not been legally constituted at the time of bidding, the Tender Securing Declaration shall be in the names of all future partners as named in the letter of intent.

Signed:.....

Capacity / title (director or partner or sole proprietor, etc.)

.....

Name:

Duly authorized to sign the bid for and on behalf of:*[insert complete name of*

Tenderer]. Dated on day of*[Insert date of signing]*.

Seal or stamp.

MANUFACTURER'S AUTHORIZATION FORM

[The tenderer 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 tenderer shall include it in its Tender, if so indicated in the TDS.]

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

ITT No.:.....*[insert number of ITT*

process] Alternative No.:.....*[insert identification No if this is a*

Tender for an alternative]

To *[Insert complete name of Procuring*

Entity] 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 tenderer]* to submit a Tender 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.

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]*

PART 2: SUPPLY REQUIREMENTS

FRAMEWORK

SUPPLY REQUIREMENT SCHEDULE – LEVEL 3, 4 AND 5 HEALTH FACILITIES EQUIPMENT

	THEATRE, MATERINTY AND GENERAL UNITS				
	ITEM	SPECIFICATION	QUANTITY	UNIT PRICE	TOTAL PRICE-
1	Nebulizers	Compressor type, comp. air c28P	1 Pcs		
2	Oxygen concentrator	Airsep vision Aire, 10litres per minute, Large humidifier bottle, 240v hertz	1 Pcs		
3	Oxygen flowmeter	with Gauge, humidifier and regulator	1 Pcs		
4	Examination couch	Heavy duty mackintosh stainless steel heavy duty stoppers adjustable head rest	1Pcs		
5	Oxygen Cylinders	8.5m ³	1 Pcs		
6	Oxygen Cylinders	3.4m ³	1 Pcs		
7	Oxygen Cylinders	1.36m ³	1 Pcs		
8	Nitrous gas Cylinders	1.36m ³	1 Pcs		
9	CO ₂ gas Cylinder	8.5m ³	1 Pcs		
10	Examination lamp, mobile (cervical cancer screening)	White light, gooseneck design, easier to locate and hover without sagging. ratted voltage: AC 90-240V 50Hz- 60Hz	1 Pcs		
11	Refrigerator for pharmaceutical	Double door temparature range 2°c-8°c precise temparature control and alarm, defrost type,	1 Pcs		

12	Screen bed 4 fold	Made of heavy/ strong stainless steel frame foldable bed side screens colour green, 4 swivel casters replaceable	1 Pcs		
13	Mobile medical examination lights	Adjustable brightness, gooseneck design, easier to locate and hover without sagging. ratted voltage: AC 240V/ 50Hz- 60Hz	1 Pcs		
14	Drug trolley	Stainless steel with shelves and at least two locakable with replaceable casters	1 Pcs		
15	Dressing Trolley	Stainless steel 2 Shelves with raise edges (70x50cm) dressing holder and a basin with replaceable casters	1 Pcs		
16	Trolley, oxygen cylinder	Strong mild steel ERW round tubular framework mounted on. with heavy duty casters (8-12 inches diameter)	1 Pc		
17	stryker medical emergency trolley/ crash cart	Emergency trolley stainless steel, centralized locking systems for drawers, IV pole, defibrillator shelf and oxygen cylider holder,	1 Pcs		
18	Patient stretcher	With I.V poles, two function back rest stainless steel with high density frame, adjustable height, side rails, covered with heavy duty mackintosh. medium duty casters. (4-6 inches diameter) with 4 hook drip stand	1 Pcs		
19	Diagnostic kit	With autoscope ophthalmoscope ear wax remover illuminatort,nasal dilator, specular and mirror attachments	1Pcs		
20	Room heaters	1600W Quartz bars, 4 bar heaters	1 Pcs		
21	Laryngoscope set	Fibreoptic Laryngoscope, with three blades (small , medium and Large)	1 Pcs		
22	Hand held (SPO2) pulse oximeter Adult	With adult probe, spo2 range 0-100% $\pm 3\%$	1Pcs		
23	Hand held (SPO2) pulse oximeter	With paediatric probe spo2 range 0-100% $\pm 3\%$	1 Pcs		
24	Suction machine, electric	With pump, power supply 240V 50Hz, vaccum capacity 18litres /min, max depression 75KPA (-563mmHg), Double overflow protection system (bottle and pump) overflow saftey device.	1Pcs		
25	Wheel chair	Non inflatable adult stainless steel frame wheel chair	1 Pcs		
26	ECG Machine (portable) 12 lead	High-precision 12 channel ECG recording, user friendly interface with large display screen,	1 Pc		
27	Patient Monitor	Contec CMS 8000, ECG, SPO2, BP and Pulse rate, Respiration Rate.	1 Pcs		
28	X ray Viewers	Model: CFV-01NWITH LED SOURCE OF LIGHT,	1 Pcs		
29	Pedal bins colour coded 50 liters (set of 3)	50 litres Red heavy duty	1 Pcs		
30	Pedal bins colour coded 50 liters (set of 4)	50 litres yellow heavy duty	1 Pcs		
31	Pedal bins colour coded 50 liters (set of 5)	50 liters Black heavy duty	1 Pcs		
32	Patient bed(manual adjustable)	1 crank patient beds with 4 hook drip stand	1Pcs		
33	Patient bed(manual adjustable) (single crank with	2 crank patient beds with 4 hook drip stand	1pc		

34	5 Function Bed	5 crank patient beds with 4 hook drip stand	1 Pcs		
35	Bed drawer (bed side locker)	ABS Made	1 Pcs		
36	Hydraulic Manual Delivery Bed	With stirrup dimension (L240x W600 x H650-890mm), stainless steel frame, landing and taking off the top > 240mm, table forward reverse>8 degrees, backward reverse> 10 degrees	1Pcs		
37	BP machine	Wall Mounted with adaptor and rechargeable batteries	1 Pcs		
38	BP machine	Trolley Mounted with adaptor and rechargeable batteries	1 Pcs		
39	Thermoguns	Infrared	1pcs		
40	Weighing scale adult with height	Weighing scale digital (with adjustable height meter) adult, capacity 300kg x 100g increment, display 2.5cm LCD display with 4 digits, power supply rechargeable batteries, key function: on off, kg/lb, zero hold, tare, BMI Auto-off when not in use.	1Pcs		
41	Weighing scale Baby	Digital Weighing scale (seca with height) pads	1 Pcs		
42	Baby Bassinet	With removable bassinet. mounted on 4 swivel castors, heavy duty.	1 Pcs		
43	Radiant warmer	240V, temperature control range 35-37 centigrade with audible and visual alarm for sensor disconnect and power failure, equipped with weighing scale, timer, oxygen and air pipeline connections, oxygen and air cylinder yokes, oxygen and air blender, inbuilt autobreath systems, oxygen flowmeter 0-15LPM, pipeline and venturi neonatal suction, clear heater control indicator, adjustable stand with castor and brakes	1 Pcs		
44	Syringe pump	Standard flow, it can accommodate range of syringe sizes, safety alarms, with a battery backup (240VAC, 50Hz	1 Pcs		
45	Autoclave with led screen and digital alarm	50liters, power 3phase, single door, pneumatic pressure switch	1 Pc		
46	Autoclave with led screen and digital alarm	100 liters, power 3phase, single door, pneumatic pressure switch	1 Pc		
47	Defibrillator	4-in-1 design including monitoring, manual Deib, AED, and Pacer	1 Pc		
48	Mayo Trolley	Heavy gauge frame, stainless steel, tray size: 70cmx48cm, castors : 3" with brakes, adjustable stand	1 Pcs		
49	Diathermy Machine	400Watts, drager high frequency, Both bipolar and monopolar operation	1 Pc		
50	Operating Theatre Light	(Aeonmed 019500 surgical light two swing arm)	1 Pcs		
51	Operating Theatre Light	(Aeonmed 019500 surgical light two swing arm) portable	1Pcs		
52	Operating Table	Electric Hydraulic with heavy duty mackintosh	1 Pcs		
53	Delivery set	1- Kidney dish medium size, 1- galipot Medium size,1- Cord scissor, 1- episiotomy scissor, 1-needle holder,2- stright artery forceps tray (12X12 inches) stainless steel	1 Pcs		
54	Pelvic Examination Set	1 Large Speculum, 2 sponge holding forceps 25.5cm, 1 gallypot medium size, 1 kidney dish large size, 15cm bowls	1 Pcs		
55	Stainless steel bowls	For VE examination (15 cm diameter)	1 Pcs		

56	Stitching Pack	1- Kidney dish small size,1- Galipot medium size, 1-toothed dissecting forcep, 1- non toothead dissecting forcep, 5-straight mosquito forcep, 5 curved mosquito forceps, 1- blade holder 1- needle holder,1- straight scissors, 1 curved scissor,2 sponge holders forceps and tray (12X 12 inches)	1Pcs		
57	Linen Trolley	Two removable PVC coated canvas bag, stainless steel frame, heavy duty wheels with two brakes (104x137x53cm)	1Pc		
58	Dressing packs	1- Large size kidney dish, 1- medium size gallipot, 1- toothed dissecting forcep, 1- non toothed dissecting forcep, 2- dressing forceps.	1Pcs		
59	MVA Kits	MVA Kit (Manual Vacuum Aspiration) under Hospital	1 Pcs		
60	Foetal scopes	Fetoscope Plastic	1Pcs		
61	Glucometers	Glucometer with 50 strips per pack.	1 Pcs		
62	Foetal Dopler	Compact & handheld design	1 Pcs		
63	Phototherapy Unit	Brilliance Pro Photo with LED Light	1Pcs		
64	Spot light (torch)	Rechargeable battery and a complete charger	1Pcs		
65	Food Warmer	Brand medik model MK-S28B	1 Pc		
66	Bed pans	Stainless steel, heavy duty	1 Pcs		
67	Macerator	Macerator varnacare 230v with smart flow technology (2060ZA001)	1 Pcs		
68	Theatre stool	Adjustable height, swivel seat, cushioned seat with sturdy base, ergonomic design	1Pcs		
69	Fluid Warmer	Enthermics EC230L 16 litre single chamber	1 Pc		
70	CPAP Machine	Pumani bubble CPAP from mediglobe	1 Pcs		
71	Aneroid B.P. Machine	Handheld BP machine (manual)	1pcs		
72	General surgical Set	Basic Laparotomy Set	1 sets		
73	Amputation set	Amputation set	1sets		
74	Basic laparotomy set	Basic Laparotomy Set	1sets		
75	Tonsillectomy set	Tonsillectomy set	1 sets		
76	Caesarian section set	Caesarian Section Set	1 sets		
77	Hysterectomy set	Hysterectomy Set	1sets		
78	Appendectomy set	Appendectomy set	1 sets		
79	Cholecystectomy set	Cholecystectomy set	1 sets		
80	Tracheostomy set	Portable hot aid with Lightweight Aluminium Cylinder	1 sets		
81	Open Prostatectomy set	Open prostatectomy	1sets		
82	Pneumatic drills	Pneumatic Drills	1 sets		
83	Skin grafting set	Portable rfigs aid with Lightweight Aluminium Cylinder	1sets		
84	Flash sterilizer	Flash sterilizer	1 Pc		
85	Headlight	Headlights	1 Pcs		

86	Circumcision set	Circumcision Set	1 sets		
87	Bio Hazard Kick Buckets	Bio Hazard Kick Buckets (stainless teel)	1 Pcs		
88	Surgeon Boots	SIZE 36 White anti skid	1 Pairs		
89	Surgeon Boots	SIZE 38 White anti skid	1 Pairs		
90	Surgeon Boots	SIZE 39 White anti skid	1 Pairs		
91	Surgeon Boots	SIZE 40 White anti skid	1Pairs		
92	Surgeon Boots	SIZE 41 White anti skid	1 Pairs		
93	Surgeon Boots	SIZE 42 White anti skid	1 Pairs		
94	Surgeons theatre gown	Reusable, green in color, elastic on the sleeve, back overlap tie type, with a pockect on the front- Medium (branded in red) CGK BIBIRIONI L.4	1 Pcs		
95	Surgeons theatre gown	Reusable, green in color, elastic on the sleeve, back overlap tie type, with a pockect on the front-Large(branded in red) CGK BIBIRIONI L.4	1 Pcs		
96	Surgeons theatre gown	Reusable, green in color, elastic on the sleeve, back overlap tie type, with a pockect on the front-XLarge (branded in red) CGK BIBIRIONI L.4	1Pcs		
97	Surgeons theatre gown	Reusable, green in color, elastic on the sleeve, back overlap tie type, with a pockect on the front-XXlarge(branded in red) CGK BIBIRIONI L.4	1 Pcs		
98	Surgeons theatre gown	Reusable, green in color, elastic on the sleeve, back overlap tie type, with a pockect on the front-XXX Large(branded in red) CGK BIBIRIONI L.4	1 Pcs		
99	Mackintosh Apron	Standard size, 100% water proof, both sides green.	1 Pcs		
100	Theatre scrubs	Medium(branded in red) CGK BIBIRIONI L.4	1 Pcs		
101	Theatre scrubs	XXlarge(branded in red) CGK BIBIRIONI L.4	1 Pcs		
102	Theatre scrubs	XLarge (branded in red) CGK BIBIRIONI L.4	1 Pcs		
103	Theatre scrubs	XXlarge (branded in red) CGK BIBIRIONI L.4	1 Pcs		
104	Theatre scrubs	XXX Large (branded in red) CGK BIBIRIONI L.4	1 Pcs		
105	Patient Pajama cotton drill white/blue strips front tie type	Cotton drill white/blue strips front tie type Medium(branded in red) CGK BIBIRIONI L.4	1 Pcs		
106	Patient Pajama cotton drill white/blue strips front tie type	Cotton drill white/blue strips front tie type Medium(branded in red) Large(branded in red) CGK BIBIRIONI L.4	1 Pcs		
107	Patient Pajama cotton drill white/blue strips front tie type	Cotton drill white/blue strips front tie type Medium(branded in red) XLarge (branded in red) CGK BIBIRIONI L.4	1 Pcs		
108	Patient Pajama cotton drill white/blue strips front tie type	Cotton drill white/blue strips front tie type Medium(branded in red) XXlarge (branded in red) CGK BIBIRIONI L.4	1 Pcs		
109	Patient Pajama cotton drill white/blue strips front tie type	Cotton drill white/blue strips front tie type Medium(branded in red) XXX Large (branded in red) CGK BIBIRIONI L.4	1 Pcs		
110	Mother Gowns cotton drill pink/white strips front tie type	Medium(branded in red) CGK BIBIRIONI L.4	1 Pcs		

111	Mother Gowns cotton drill pink/white strips front tie type	Large(branded in red) CGK BIBIRIONI L.4	1 Pcs		
112	Mother Gowns cotton drill pink/white strips front tie type	XLarge (branded in red) CGK BIBIRIONI L.4	1 Pcs		
113	Mother Gowns cotton drill pink/white strips front tie type	XXlarge (branded in red) CGK BIBIRIONI L.4	1 Pcs		
114	Mother Gowns cotton drill pink/white strips front tie type	XXX Large (branded in red) CGK BIBIRIONI L.4	1Pcs		
115	Mattress	Covered with heavy duty green mackintosh (75x36x4)cm	1 Pcs		
116	White cotton bedsheet	White 100% cotton (180x240) cm (branded in red) CGK BIBIRIONI L.4	1pairs		
117	Counter pane	Cream white with blue strips vertically grouped together positioned near the end (180x230)cm 1.35kg mass (branded in red) CGK BIBIRIONI L.4	1 pcs		
118	Blue Cellular Blankets	Blue Colour (180x230)cm 1.35kg mass (branded in red) CGK BIBIRIONI L.5	1 pcs		
119	Draw sheet	White 100% cotton(80x210)cm	1 pairs		
120	Cot cellular	White (80X210)cm	1 pcs		
121	Cot Mattress	Covered with green mackintosh 60X120x4)cm	1 pcs		
122	Theater drapes reusable (Green Towel)	medical green cotton twill fabric (branded in red) CGK BIBIRIONI L.4	1 Pcs		
123	Abdominal sheets (O-Towel)	medical green cotton twill fabric (branded in red) CGK BIBIRIONI L.4	1Pcs		
	Dressing/ Delivery Packs drapes	medical green cotton twill fabric (branded in red) CGK BIBIRIONI L.4	1Pcs		
124	EQUIPMENT - THEATRE, MATERNITY AND GENERAL SUB TOTAL				

LABORATORY UNIT					
	ITEM	SPECIFICATIONS	QUANTITY	UNIT COST	TOTAL COST
1	chemistry analyser, automatic with ise	Open system , Auto analyser- Through Put: 400 and above tests point per hour with ISE (Na, K, Cl).	1		
2	fully automated haematology analyser (3 parts differential)	Open system, Determination of 18 to 19 parameters, with 3-part differential, for routine haematology.	1		
3	refrigerator cum deep freezer	Storage Capacity/Volume (approx.): Fridge: 150-260 litres; Freezer: 100-150 litres.	1		
4	olympus microscope	Binocular head. Built in transmitted Koehler illumination.Optical System: Infinitely corrected optics par focal, plan achromatic lenses with anti-fungal properties.	1		
5	centrifuge laboratory	Speed 1000-8000 rpm, rapid acceleration and braking times, adaptors and accessories for 16-24 tubes of 10-15 ml	1		
6	slide warmer	Compact slide warmer with digital temperature control and LED	1		
7	roller mixer	It can carry out two functions (roll and swing)	1		
8	water bath with lid	Display Mode : LCD (Large liquid crystal screen), Approx. dimensions: 40-45X 35-40X20-25 cms.Bath Capacity: 8-10 litres.	1		
9	haematology analyser, 8 parameters	Open system, Determination of 8 parameters, for routine haematology.	1		
10	cd4 machine	20-50 test per hour	1		
11	autoclave	Single door high pressure steam sterilizer with triple wall, steam jacket and separate boiler.	1		
12	semi-automated bio-chemistry analyser	Sample value: - 90-120/hr ,Wavelength Range: Automatic selection by at least 8 position filter wheel ranging 340 – 700 nm. Photometric Range: 0 to 3.0 Absorbance.	1		
13	aphaeresis machine	Continuous flow centrifugation or filter-based separation.	1		
14	refrigerated centrifuge	Temperature range: -10°C / + 40°C Maximum speed: Approx. 4,000 rpm Swing-out / 14,000 rpm Angle.	1		
15	hot air oven	External: Stainless Steel Casing: w x h x d: Approx.600 x 600 x 600 mm, insulated stainless steel door with locking and rear zinc-plated steel. Interior: w x h x d: Approx. 400mm x 400mm x 400mm. Easy to clean, interior made of stainless steel, with supports on the three sides for three adjustable perforated stainless steel shelves.	1		
16	de-ionizer	Flow rate: 5-10 litres/ hr.Resistivity and/or Conductivity meters to monitor the performance of De-ionised water unit.	1		
17	incubator	Capacity approx. 30 litres.Stainless steel interior chamber with minimum 2 shelves.	1		
18	full automated blood grouping equipment	Throughput: over 150 cards/hour, Capability to prioritize emergency samples	1		

19	biosafety cabinet	Airflow circulation: Recirculates 70% of air, and exhaust 30% back into the laboratory through HEPA filter.driven front window, Sliding glass view screen can be closed completely	1		
20	electric analytical balance	Weigh accurately up to 3rd decimal place (0.001) Weighing capacity up to 1000-1200 gm	1		
21	water distiller	Capacity -20 litres per hour of distilled water, to produce pyrogen free and pH 5 to 6.5. To operate from raw potable feed water, 2 bar to 6 bar, 4 oC to 35 oC.	1		
22	ph meter	Seamlessly switches between pH and mV measurements	1		
23	electronic colouring counter	A multi-function electronic hand tally counter.	1		
24	automated pcr machine	Latest, fast and compact on line system for Genotyping, Gene expression and Quantification assays with multi task facility.To provide on line Cycle by Cycle monitoring with continuous display of readings for Fluorescence, Temperature changes and progression of amplification.	1		
25	fm microscope	Binocular, LED	1		
26	blood culture machine	Sample volume of approximately 1 ~ 10 ml. Capacity: 100 bottles minimum.	1		
27	autoclavable pipette	Adjustable Micropipette -0.5-10ul	1		
28	autoclavable pipette	Adjustable Micropipette - 10-100ul	1		
29	autoclavable pipette	Adjustable Micropipette -100-1000ul	1		
30	fully automatic chemiluminescence immunoassay analyser	On board sample capacity of at-least 50 or more at one time with a provision for continuous loading. discrete, fully selective random access.	1		
31	esr automated machine	louch LCD screen, easy , high resolution	1		
32	urine analyzer	Up to 120 T/H and 11 parameters	1		
33	blood bank fridge	Capacity: 600-650 liters or more, capable of storing at least 360 units of blood bags	1		
34	donor chair/couch	Adjustable armrests, back, and leg sections , durable frame, high-density foam upholstery, and mobility (4 wheels with brakes)	1		
35	binocular microscope (led)	Built in transmitted Koehler illumination.Optical System: Infinitely corrected optics par focal, plan achromatic lenses with anti-fungal properties.	1		
36	fully automatic elisa equipment	Fully Automatic ELISA system, complete unit. Floor model with fast through put of about 90 – 100 tests per hour.	1		
37	plasma extractor	Applicable Blood Bag Size: Can handle various sizes, including 100 ml, 200 ml, 300 ml, and 400 ml.	1		
38	deep freezer	Freezer to maintain upto - 80 °C. Storage Capacity/Volume 100-150 litres.	1		
	LABORATORY UNIT SUBTOTAL				

NO	EQUIPMENT- DENTAL UNIT					
		SPECIFICATIONS	UNIT OF MEASURE/PCS	QTY	UNIT COST	TOTAL COST
1	Dental chair	With inbuilt Light cure,scaler and suction with 60l compressor,GNATUS or Equivalent	pcs	1		
2	Endomotor	with built in apex locator Eighteenth WOODPECKER or Equivalent	pcs	1		
3	Handpiece high speed	4 hole high speed handpiece	pcs	1		
	INSTRUMENTS					
1	Dental syringes	Aspirating syringe with 1.8ml barrel size	pcs	1		
2	Upper right molar forceps	Stainless steel surgical grade with non slip handle	pcs	1		
3	Upper left molar forceps	Stainless steel surgical grade with non slip handle	pcs	1		
4	Upper premolar forceps	Stainless steel surgical grade with non slip handle	pcs	1		
5	Upper anterior forceps	Stainless steel surgical grade with non slip handle	pair	1		
6	Upper root forceps	Stainless steel surgical grade with non slip handle	pair	1		
7	Upper cowhorn forceps	Stainless steel surgical grade with non slip handle	pcs	1		
8	Lower molar forceps	Stainless steel surgical grade with non slip handle	pcs	1		
9	Lower premolar forceps	Stainless steel surgical grade with non slip handle	pcs	1		
10	Lower anterior forceps	Stainless steel surgical grade with non slip handle	pcs	1		
11	Lower root forceps	Stainless steel surgical grade with non slip handle	pcs	1		
12	Lower cowhorn forceps	Stainless steel surgical grade with non slip handle	pcs	1		
13	Straight elevators	Coupland straight elevator, blade is straight and flat with a curved tip	pcs	1		
14	Cryers distal	Blade is triangular with sharp inner edge and single ended	pcs	1		
15	Cryers mesial	Blade is triangular with sharp inner edge and single ended	pcs	1		
16	Apical elevators	Blade is narrow, slender and curved with non slip grip	pcs	1		
17	Pedodontics forceps, lower molars	Stainless steel surgical grade with non slip handle	pcs	1		
18	Pedodontics forceps, Upper molars	Stainless steel surgical grade with non slip handle	pcs	1		
19	Pedodontics forceps, lower anteriors	Stainless steel surgical grade with non slip handle	pcs	1		
20	Pedodontics forceps, upper anteriors	Stainless steel surgical grade with non slip handle	pcs	1		
21	Periodontal probes	[[	pcs	1		

22	Needle holder	Straight jaw with inner serrated surface and round tip with locking mechanism 14 cm in length	pcs	1		
23	Artery forceps	Straight jaw with serrated inner surface 12.5 cm in length	pcs	1		
24	Toothed tweezers	Surgical grade stainless steel with serrated tip	pcs	1		
25	Non toothed tweezers	Surgical grade stainless steel smooth tip	pcs	1		
26	Scissors	Stainless steel tissue scissors, straight, sharp-sharp configurations 9 cm	pcs	1		
27	Handpiece slow speed	Contranagle head with water spray and internal coolant option head and motor	pcs	1		
28	Handpiece high speed	Straight head with water spray and internal coolant option head and motor	pcs	1		
29	Probes	Periodonal probe with sharp pointed tip - Williams probe	pcs	1		
30	Mouth mirrors + handles	Front surface round mirror with stainless steel handle- Autoclavable	pcs	1		
31	Spatulas(metallic)	Cement spatula, double ended and flat with medium sized blade	pcs	1		
32	Slabs	Smooth and polished surface glass slab 100mm x 60mm x 6mm with rounded corners	pcs	1		
33	Kidney dishes SMALL	Stainless steel, autoclavable 250ml capacity	pcs	1		
34	Kidney dishes MEDIUM	Stainless steel, autoclavable 500ml capacity	pcs	1		
35	Kidney dishes LARGE	Stainless steel, autoclavable 700ml capacity	pcs	1		
36	High speed Burs-assorted packet	Round bur, diamond bur, flat tapered end, flat end cylinder, pear shaped, needle end	pcs	1		
37	Gates glidden PKT	Stainless steel, flame shaped, non cutting tip, 28mm length, for slow speed handpiece	pcs	1		
38	Polishing burs	White stone tapered bur and white stone round bur for high speed handpiece	pcs	1		
39	Slow speed burs	Rubber cup, brush and acrylic burs	pcs	1		
40	Curvers	Stainless steel, 14-18mm in length, double ended	pcs	1		
41	Burnishers	Stainless steel with small round ball ends	pcs	1		
42	Matrix band roll	Stainless steel, 6.3mm in width and 0.038mm in thickness compatible with tofflemire matrix retainer	pcs	1		
43	Matrix band holders	Tofflemire matrix bands holder	pcs	1		
44	Barbed broaches	Nickel-plated stainless steel with barbs and tapered tip 25 mm in length	pcs	1		
45	K files 8 – 45	Ni-Ti files 25 mm in length	pcs	1		
46	H files 8- 45	Ni-Ti files 25 mm in length	pcs	1		
47	Bite block adult and child	Soft medical grade silicone , S, M and L sizes, autoclavable @ 3 pcs	pcs	1		
	DENTAL -SUB TOTAL					

		Low maintenance			
7	Electrocardiogram (ECG) machine with its trolley	12 LEAD MACHINE 5.6 Inch LED Screen and above Internal memory 300ECG records and above, built in SD card High accurate digital filter 120 seconds ECG waveforms review and printer PC-ECG management system Working mode auto,manual ,rhythm USB port for external printer User friendly interface Paper printer should be locally available Two years warranty Trolley to be mounted on it	1 unit 1 trolley		
8	Digital OPG machine with its processing unit	Fully automatic mode operation. Inbuilt detector Generator 60-90,4-15MA High frequency generator 80-150khz 0.4mm to 0.5mm focus dedicated OPG X-Ray Tube. Filtration above 2.5mm Al equivalent Three positioning laser beams to ensure precise position. Positioning accessories Head auxiliary fixing device for ensuring patient's head stable. Dual speed vertical movement for adjusting scan frame smoothly. Convex positioning mirror ensuring operator to position patients face accurately and quickly. Four Modes: PAN, HALF PAN L, HALF PAN R, TJM (TJM 1 & TJM 2). CEPHALOGRAPHY Double Stage Voltage regulation. Automatic exposure termination at end-of travel. Test mode without exposure Automatic audible and visible error alarm. Full Wave Rectification. Microcontroller-Based System Control Panel with LCD display and soft keypad. Anatomical selection for different ages/mode. Remote control operations. TWO YEARS WARRANTY Automatic voltage stabilizer UPS and imaging acquisition system DICOM	1 unit		
9	CT SCAN- LEVEL 5	Neutral Specifications for High performance multi-slice spiral 128 slice CT. As per specifications in the detailed specification summary			

10	CT SCAN- LEVEL 4	Neutral Specifications for High performance multi-slice spiral 64 slice CT As per specifications in the detailed specification summary			

ICT SECTION					
NO	ITEM	SPECIFICATIONS	QUANTIT Y	UNIT PRICE	TOTAL PRICE
1	Heavy Duty copier - Kyocera TASKalfa 3510i or newer model	Functions: Print, Copy, Scan Technology: Laser Monochrome (A3 Multifunction) Speed: Up to 35 ppm (A4), 17 ppm (A3) Resolution: 600 × 600 dpi (equivalent to 9600 × 600 dpi with multi-bit tech) First Copy Time: ≈ 3.6 s Warm-up Time: ≈ 23 s Memory: 2 GB RAM + 160 GB HDD Duplex: Automatic two-sided printing (standard) Paper Capacity: 4 decker trays Paper Sizes: A6R to A3 (60 – 256 g/m²) Scan Speed: Up to 160 ipm (mono) / 80 ipm (color) at 300 dpi Connectivity: USB 2.0, Ethernet LAN, Optional Wi-Fi Warranty: 1 year	1 PC		
2	Desk top computers	All-in-one desktop Minimum 10th generation Intel Core i7 Minimum 1.8GHz Quad Core Minimum 16GB DDR4 RAM Minimum 500GB SSD and above. WiFi Enabled Bluetooth enabled HDMI Minimum 4 USB 3.0 ports Ethernet Port 21” FHD Display USB English Only Keyboard (No Arabic or Chinese labels) USB Optical Mouse Integrated graphics	1PCS		

3	UPS	1200 VA / 700 Watts - Automatic Voltage Regulation (AVR) Minimum 4 Surge protected outlets Audible alarms Safety-agency approved Automatic restart of loads after UPS shutdown Resettable circuit breaker Automatic self test LED status display 1 year warranty	1PCS		
4	Lasser Printers	Print, copy, scan Compact integrated tank design Replaceable toner WiFi Enabled Ethernet Port USB Minimum 1 year warranty	1 PCS		
5	Duplex 3 in 1 Printer	Print, copy, scan Compact integrated tank design Black Spill free WiFi Enabled Ethernet Port USB Minimum 1 year warranty	1 PCS		
6	Wall clocks	large (numeric)	1PCS		
7	T.V sets 50" 6led	SONY/LG/SAMSUNG or Equivalent	1 PCS		
8	Ipsos Thermal Printer	High-speed 80mm thermal receipt printer Print speed: Minimum 250mm/sec Resolution: 203 dpi or higher Interface: USB + Ethernet + Serial Auto-cutter with 1.5 million cuts lifespan Paper width: 80mm ± 0.5mm Supports ESC/POS command set Compact design, low noise, and low power consumption Compatible with Windows, Linux, and Android 1-year warranty	1PCS		

9	Epson Projector	Minimum 4000 lumens brightness Resolution: Full HD 1080p (1920x1080) Projection technology: 3LCD Contrast ratio: 16,000:1 or higher Lamp life: Minimum 12,000 hours (Eco Mode) Connectivity: HDMI, USB-A, USB-B, VGA, LAN, WiFi enabled Built-in speaker (minimum 10W) Keystone correction (vertical and horizontal) Ceiling mountable and portable 1-year warranty	1 PCS		
10	Electric Projector Screen	Motorized electric projection screen Screen size: Minimum 120 inches diagonal Aspect ratio: 16:9 Material: Matte white, gain 1.0 or higher, flame retardant Viewing angle: 160 degrees Silent tubular motor with wall-mount and remote control Black border for enhanced contrast Durable aluminum casing Easy ceiling or wall installation 1-year warranty	1 PCS		
11	Computer Cable locks	Heavy duty 4 digit cable lock	1 PCS		
12	Power Extension Cables	Minimum of 4 outlets,surge protected, cable length 3 m heavy duty,Cable Gauge 1.5 mm squared or 14 AWG.	1 PCS		
	ICT -SUB TOTAL				

OFFICE AND FURNITURE					
	ITEM	SPECIFICATION	QUAN TITY	UNIT PRICE	TOTAL PRICE
1	Computer table- Ict, accounts, procurement, Hrm and others	140cm white -Computer table with locable drawers	1pcs		
2	Executive desk - Consultation offices	Medium size Office tables with lockable drawers, measuring 1.2M curved.	1 pcs		
3	Customer care Desk	2 user modern wooden reception desk - 2.4 m with mobile drawers.	1 pcs		
4	Office Chair	Office chair in high back mesh with adjustable and height. Must be leather coated for ease of wipe.	1 pcs		
5	Executive office desk	Executive office desk- Rectangular 1.4 curved with movable drawers.	1 pcs		
6	Executive high back leather chairs	Executive high back leather chairs- black	1 pcs		
7	Office visitor's seat executive office	Catalina office staff chair- black(Muit option)	1 pcs		
8	Ward staff seats	Vinyl padded Catalina chair- black(multi option)	1 pcs		
9	visitor's seat - consultation room and others	Vinyl padded Catalina chair- black (multi option)	1 pcs		
10	Nursing station chairs, records and billing	Executive Catalina office staff chair- black	1 pcs		
11	Records and billing offices Work station	2 Way workstation with Glass divider, lockable drawers in colour blue	1sets		
12	Work station- Nursing station	4 Way workstation with Glass divider, lockable drawers in colour blue,	1sets		
13	Waiting bay bench	Leather padded 3 link Heavy duty waiting bench- blue in colour.	1 sets		
14	Office cabinet standard- other offices	4 Drawer steel filing cabinets with metal bar	1 pcs		
15	Office filing cabinets - Records, accounts and procurement and stores offices	Steel,2 door executive filling cabinet with 4 filling compartments.	1 pcs		
16	Office filling cabinets- Executive	2 door Executive steel filing cabinet with glass.	1 pcs		
17	Staff dental Chairs	Ergonomic chair, saddle or forward tilting seat, back support, rolling bases with casters, 360-degree swivel. ease to wipe.	1 pcs		
18	Laboratory stools	High density foam cushion for ergonomic support stool, adjustable height, 360 swivel with smooth- rolling caster wheels, chrome/ stainless steel base, supports upto 150kgs. Ease to wipe.	1 pcs		
	FURNITURE SUB TOTAL				

NO	KITCHEN ITEMS					
		ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT PRICE	TOTAL PRICE
1	GAS STOVE 3 BURNER	BIG SIZE FOR HOSPITAL KITCHEN USE, JUA KALI MODEL as per sample	PCS	1 pcs		
2	CHARCOAL JIKO	BIG SIZE -As per sample	PCS	1 pcs		
3	ELECTRIC PRESSURE COOKER	6 LITRES	PCS	1 pcs		
4	COMPLETE GAS CYLINDER	13 KGS	PCS	1 pcs		
5	HOSE PIPE	1/2 INCHES- 60FTS	PCS	1 pcs		
6	SERVING TROLLEY	STAINLESS AS PER SAMPLE	PCS	1 pcs		
7	KITCHEN REFRIDGERATOR	COMMERCIAL STEEL 50 FTS-50 CUBIC FEET	PCS	1 pcs		
8	DEEP FREEZER	100 LITERS	PCS	1 pcs		
9	MICROWAVE	LARGE SIZE	PCS	1 pcs		
10	WATER DISPENSER	MEDIUM SIZE WITH PROVISION OF HOT AND COLD	PCS	1 pcs		
11	COOKING SUFURIA WITH LIDS.	85LITRES	PCS	1 pcs		
		30 LITRES	PCS	1 pcs		
		10 LITRES	PCS	1 pcs		
		HEAVY DUTY MODEL				
12	SMOOTH STAINLESS STEEL KITCHEN BUCKET	20 LITRES 1MM THICKNESS, DURABLE, WITH HANDLE AND LEAD	PCS	1 pcs		
	SMOOTH STAINLESS STEEL KITCHEN BUCKET	12 LITRES 1MM THICKNESS DURABLE, WITH HANDLE AND LEAD	PCS	1 pcs		
13	COOKING SPOON/ MWIKO	2 BIG SIZE AND 3 MEDIUM SIZE	PCS	1 pcs		

14	SERVING SPOONS	STAINLESS STEEL-LARGE SIZE 2 PCS, MEDIUM SIZE 4	PCS	1 pcs		
15	CHOPPING BOARDS	LARGE SIZE AS PER SAMPLE	PCS	1 pcs		
	KITCHEN- SUB TOTAL					

	PUBLIC HEALTH AND LAUNDRY UNIT				
1	ITEM	SPECIFICATION	QUANTIT Y	UNIT PRICE	TOTAL PRICE
2	Heavy commercial Washing machine	Unimac or equivalent 60kg heavy duty workload	1 pcs		
3	Drier	Unmac or equivalent 60kgs heavy duty workload	1pc		
4	Plastic Buckets	100 Litres with lid	1 pcs		
5	Insect Spraying pump	Heavy duty, metallic sprayer 8ltrs	1 pcs		
6	Placenta Macerator	Cycle couner, Hand free lid opening. Advanced cutting technology, Auto disinfection anti-microbial (foot operated) Auto overload electronic pulsinghase power supply – 240v/50H Macerator body is made of ABS Material Water supply- 15 mm cold water 0.5-11 bar Operating cycle time-120 seconds/10ml eco-cleanse	1 pc		
	PUBLIC HEALTH AND LAUNDRY SUB TOTAL				

NOTE TO SUPPLIERS

ALL SAMPLES AVAILABLE AT THIKA AND KIAMBU LEVEL 5 HOSPITALS. VISITING HOURS 9 AM- 4 PM MONDAY TO FRIDAY

SUMMARY OF LIST OF REQUIREMENTS

NO	UNIT /SECTION	TOTAL UNIT
1	THEATRE, MATERNITY AND GENERAL	
2	LABORATORY	
3	DENTAL	
4	RADIOLOGY	
5	ICT AND OFFICE EQUIPMENT	
6	FURNITURE	
7	KITCHEN	
8	LAUNDRY	
	GRAND TOTAL- FINAL FIGURE TO TRANSFER TO FORM OF TENDER IN KSH	
	NOTE – PRICE QUOTED MUST INCLUDE ALL APPLICABLE TAXES IF ANY.	

Signature of tenderer.....

Address of tenderer.....

Date.....



1 List of Related Services and Completion Schedule

[This table shall be filled in by the Procuring Entity. The Required Completion Dates should be realistic, and consistent with the required Goods Delivery Dates (as per Incoterms)].

Service	Description of Service	Quantity¹	Physical Unit	Place where Services shall be performed	Final Completion Date(s) of Services
<i>[insert Service No]</i>	<i>[insert description of Related Services]</i>	<i>[insert quantity of items to be supplied]</i>	<i>[insert physical unit for the items]</i>	<i>[insert name of the Place]</i>	<i>[insert required Completion Date(s)]</i>

¹If applicable

2 Technical Specifications

- 2.1 The purpose of the Technical Specifications (TS), is to define the technical characteristics of the Goods and Related Services required by the Procuring Entity. The Procuring Entity shall prepare the detailed TS consider that:
- i) The TS constitute the benchmarks against which the Procuring Entity will verify the technical responsiveness of Tenders and subsequently evaluate the Tenders. Therefore, well-defined TS will facilitate preparation of responsive Tenders by tenderers, as well as examination, evaluation, and comparison of the Tenders by the Procuring Entity.
 - ii) The TS shall require that all goods and materials to be incorporated in the goods be new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided for otherwise in the contract.
 - iii) The TS shall make use of best practices. Samples of specifications from successful similar procurements in the same country or sector may provide a sound basis for drafting the TS.
 - iv) The PPRA encourages the use of metric units.
 - v) Standardizing technical specifications may be advantageous, depending on the complexity of the goods and the repetitiveness of the type of procurement. Technical Specifications should be broad enough to avoid restrictions on workmanship, materials, and equipment commonly used in manufacturing similar kinds of goods.
 - vi) Standards for equipment, materials, and workmanship specified in the Tendering document shall not be restrictive. Recognized international standards should be specified as much as possible. Reference to brand names, catalogue numbers, or other details that limit any materials or items to a specific manufacturer should be avoided as far as possible. Where unavoidable, such item description should always be followed by the words “or substantially equivalent.” When other particular standards or codes of practice are referred to in the TS, whether from the Procuring Entity's or from other eligible countries, a statement should follow other authoritative standards that ensure at least a substantially equal quality, then the standards mentioned in the TS will also be acceptable.
 - vii) Reference to brand names and catalogue numbers should be avoided as far as possible; where unavoidable the words “or at least equivalent” shall always follow such references.
 - viii) Technical Specifications shall be fully descriptive of the requirements in respect of, but not limited to, the following:
 - a) Standards of materials and workmanship required for the production and manufacturing of the Goods.
 - b) Any sustainable procurement technical requirements shall be clearly specified.
- 22 To encourage tenderers' innovation in addressing sustainable procurement requirements, as long as the Tender evaluation criteria specify the mechanism for monetary adjustments for the purpose of Tender comparisons, tenderers may be invited to offer Goods that exceeds the specified minimum sustainable procurement requirements.
- i) Detailed tests required (type and number).
 - ii) Other additional work and/or Related Services required to achieve full delivery/completion.
 - iii) Detailed activities to be performed by the Supplier, and participation of the Procuring Entity thereon.
 - iv) List of detailed functional guarantees covered by the Warranty and the specification of the liquidated damages to be applied in the event that such guarantees are not met.
- 23 The TS shall specify all essential technical and performance characteristics and requirements, including guaranteed or acceptable maximum or minimum values, as appropriate. Whenever necessary, the Procuring Entity shall include an additional ad-hoc Tendering form (to be an Attachment to the Letter of Tender), where the tenderer shall provide detailed information on such technical performance

characteristics in respect to the corresponding acceptable or guaranteed values.

- 24 When the Procuring Entity requests that the tenderer provides in its Tender a part or all of the Technical Specifications, technical schedules, or other technical information, the Procuring Entity shall specify in detail the nature and extent of the required information and the manner in which it has to be presented by the tenderer in its Tender.
- 25 If a summary of the Technical Specifications(TS) has to be provided, the Procuring Entity shall insert information in the table below. The tenderer shall prepare a similar table to justify compliance with the requirements.

Summary of Technical Specifications: The Goods and Related Services shall comply with following Technical Specifications and Standards:

Item No	Name of Goods or Related Service	Technical Specifications and Standards
[insert item No]	[insert name]	[insert TS and Standards]

ECG Machine, Portable

S.N.	Purchaser's Specifications		
	ECG Machine, Portable (12 Channel) with a trolley		
	Manufacturer		
	Brand		
	Type / Model		
1	Description of Function		Comply Yes/NO
1.1	ECG Machine is primary equipment to record ECG Signal in various configurations.		
2	Operational Requirements		
2.1	Portable digital ECG machine must be able to acquire all 12 Leads simultaneously.		
3	System Configuration		
3.1	Portable digital ECG machine with complete accessories		
4	Technical Specifications		
4.1	Simultaneous recording of 12 standard leads: aVR, aVL, aVF, I, II, III and V1-6 pre-cordials.		
4.2	Internal memory for data storage.		
4.3	Splash-resistant alphanumeric keyboard with function keys.		
4.4	With zeroing reset, auto-base-line correction (0.5Hz) and 1mV test/calibration signal.		
4.5	Filter setting for line-frequency (50 or 60Hz) and tremor.		
4.6	Continuous check on the quality of electrodes connection, audio visual alert on loss of signal		
4.7	Appropriately protected for operation during defibrillation.		
4.8	Alphanumeric LCD display, approximately: 10x14cm. Display shows ECG-curves, heart rate, patient name and ID, time, speed and filter setting.		
4.9	Front panel provides indication of system and battery status, electrode connection and paper.		
4.10	Built-in high-resolution 300 dpi thermal printer, width 210mm, automatic and manual print-out mode.		
4.11	Print-out on folded thermo-reactive paper, format A4. (paper must be locally available)		
4.12	Number of channels printed is user selectable: 3, 6 or 12.		
4.13	Combination of channels printed is standard and user selectable and with copy function.		
4.14	Paper speed, user adjustable: 5, 25 and 50mm/sec.		
4.15	Sensitivity, automatic or user selectable: 5, 10 and 20mm/mV.		
4.16	Data interface: RS232 or equivalent		

S.N.	Purchaser's Specifications	
	Self-test is performed each time the device is switched on.	
4.17	Transformer, charger and rechargeable battery integrated in device.	
4.18	Autonomy, approximately 50 readings.	
4.19	With internal re-chargeable battery Power consumption, approximately: 200W	
5	Accessories, spares and consumables	
5.1	Accessories: • Patient cable-1 no. • Reusable chest electrodes, suction ball-type- 6 nos. • Extremity clamp electrodes, reusable- 4 nos. • Box of A4 recording paper, 1000 sheets- 1 no. • Bottles of electrode gel, approximately 350ml- 2 nos. • Spare rechargeable battery pack- 1 no. • Set of spare fuses- 1 set • Plastic protective dustcover- 1 no.	
5.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6	Operating Environment	
6.1	The system offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.	
6.2	Power supply: 220–240V AC, 50Hz fitted with appropriate plug type D round 3 pins. The power cable must be at least 3 metre in length.	
7	Standards and Safety Requirements	
7.1	Must submit ISO13485:2003/AC:2007 for Medical Devices	
7.2	CE (93/42 EEC Directives) or USFDA approved product certificate.	
7.3	Shall meet IEC-60601-1-2:2001 General Requirements of Safety for Electromagnetic Compatibility.	
7.4	Electrical safety conforms to standards for electrical safety IEC-60601-1 General Requirements and IEC-60601-2-25 Safety of Electrocardiograms.	
8	User Training	
8.1	Must provide 5 days user training	
9	Warranty	
9.1	Comprehensive warranty for 2 years after acceptance.	
10	Maintenance Service During Warranty Period	

S.N.	Purchaser's Specifications	
10.1	During the warranty period supplier must ensure corrective/breakdown maintenance whenever required.	
11	Installation and Commissioning	
11.1	Supplier must accomplish proper installation and commissioning of the equipment on site.	
12	Documentation	
12.1	User (Operating) manual in English	
12.2	Service (Technical / Maintenance) manual in English	
12.3	List of important spare parts and accessories with their part numbers and costing.	
12.4	Certificate of calibration and inspection from factory.	

Neutral Specifications for High performance multi-slice spiral 128 slice CT

N O.	ITEM DESCRIPTION	Minimum Configurations	Com ply Yes/ No
1	Gantry		
1.1 1	Gantry aperture	≥ 70 cm	
1.1 2	Physical gantry Tilt	$\geq \pm 30^\circ$	
1.1 3	Rotation acquisition speed/360° (Non-equivalent)	≤ 0.35 s	
1.1 4	Support axial acquisition with physical gantry tilt	Shall be Supported	
1.1 5	Gantry control panel	≥ 4	
1.1 6	Laser light for patient positioning	Shall be Supported	
2	X-ray system		
2.1	Generator power (Non-equivalent)	above 85 kW	
2.1 1	Tube heat capacity (Non-equivalent)	Minimum of 7.5 MHU	

2.1 2	Maximum tube current (Non-equivalent)	$\geq 667\text{mA}$	
2.1 3	Minimum tube current (Non-equivalent)	$\leq 10\text{ mA}$	
2.1 4	Minimum tube voltage	$\leq 70\text{ kV}$	
2.1 5	Maximum tube voltage	$\geq 140\text{ kV}$	
2.1 6	Number of voltage levels	≥ 5	
2.1 7	Tube Cooling Rate	Minimum 1300 KHU/min	
3	Data acquisition system		
3.1	Number of detector rows	≥ 64	
3.1 1	Maximum number of slice for 360° rotation	$\geq 128\text{ slices}$	
3.1 2	Detector coverage at iso-center	$\geq 40\text{ mm}$	
3.1 3	Number of elements per row	≥ 930	
3.1 4	Number of detector elements	≥ 70000	
3.1 5	Minimum physical thickness for the Z-axis at iso-center	$\leq 0.5\text{ mm}$	
3.1 6	Maximum sampling rate	$\geq 4800\text{ views/360}^\circ$	
4	Patient table		
4.1	Horizontal movable range	$\geq 210\text{ cm}$	
4.1 1	Maximum helical scanning range	$\geq 170\text{ cm}$	
4.1 2	Maximum horizontal speed	$\geq 200\text{ mm/s}$	
4.1 3	The lowest position of vertical lifting	$\leq 50\text{ cm}$	
4.1 4	The highest position of vertical lifting	$\geq 95\text{ cm}$	
4.1 5	Position accuracy	$\leq \pm 0.25\text{ mm}$	
4.1 6	Maximum table load capacity	Minimum 200 kg	
4.1 7	Foot pedals located on both sides of table that control the table movement	Shall be Supported	
4.1 8	Integrated IV stand facilitates the scans for patients undergoing intravenous transfusion.	Shall be Supported	
4.1 9	Integrated tray holder stores personal belongings for patients	Shall be Supported	
4.2	Integrated Paper towel holder that holds disposable paper towel for a clean patient table.	Shall be Supported	
5	Image quality		
5.1	X-Y plane spatial resolution(MTF 0%)	$\geq 20\text{ lp/cm}$	
5.1 1	Spatial resolution in the Z axis(MTF 0%)	$\geq 20\text{ lp/cm}$	
5.1 2	Low contrast resolution(2mm@0.3%)	$\leq 27\text{ mGy}$	
5.1 3	Maximum image reconstruction matrix (Non-display matrix)	$\geq 1024 \times 1024$	
5.1 4	Native temporal resolution (ms) (non-equivalent)	$\leq 150\text{ ms}$	
6	Console & Reconstruction system		

6.1	CPU processor (console)	≥4 cores	
6.1 1	Hard risk (console)	≥1.9 TB	
6.1 2	The storage of DICOM images(512*512)	≥1800000	
6.1 3	RAM storage(console)	≥32 GB	
6.1 4	Monitor	≥24 inch	
6.1 5	Computer operating system	≥Win 10	
6.1 6	Console computer and recon computer must be provided	Shall be Supported	
6.1 7	CPU processor (recon)	≥10 cores	
6.1 8	Hard risk (recon)	≥3 TB	
6.1 9	RAM storage (recon)	≥32 GB	
6.2	Maximum reconstruction speed(512*512)	≥60IPS	
6.2 1	Data managment	Shall be Supported	
6.2 2	Complies with the DICOM 3.0 communications protocols, which allows connectivity to DICOM 3.0 compliant PACS, workstations, and printers, etc. and supports read/ write, transfer, and print of the DICOM format data	Shall be Supported	
6.2 3	Supports 10/100/1000Mbps network speeds	Shall be Supported	
6.2 4	Supports the storage of images, information and associated image viewing software on DVD/CD media	Shall be Supported	
7	Dose management		
7.1	Low dose iterative reconstruction technology	Shall be Supported	
7.1 1	Provide 3D mA modulation software	Shall be Supported	
7.1 2	AI -based dose modulation algorithm can optimize for the chest and abdomen during a combined chest and abdomen scan	Shall be Supported	
7.1 3	Provide automatic kV modulation software	Shall be Supported	
7.1 4	70 kV ultra low voltage and highn contrast imaging technology	Shall be Supported	
7.1 5	Provides 10mA lung low dose scan technology	Shall be Supported	
7.1 6	Dedicated pediatric protocols	Shall be Supported	
8	Scan parameters and image Reconstruction		
8.1	Maximum Z-axis coverage for single-pass axial scanning	≥40 mm	
8.1 1	Rotation speed/360°(Axial scan, Non-equivalent)	≤0.3 s	
8.1 2	Maximum continuous exposure time	≥100 s	
8.1 3	Maximum pitch	≥2	
8.1 4	Rotation speed/360° (Helical scan, Non-equivalent)	≤0.3 s	
8.1 5	Minimum reconstructed slice thickness	≤0.5 mm	

8.1 6	Maximum scan FOV	≥ 50 cm	
8.1 7	Maximum reconstruction FOV	≥ 50 cm	
8.1 8	Maximum extend FOV	≥ 70 cm	
8.1 9	Image reconstruction matrix	$\geq 1024 \times 1024$	
8.2	Minimum CT value (non-extended)	≤ -1000 HU	
8.2 1	Maximum CT value (non-extended)	≥ 8000 HU	
8.2 2	Metal artifact correction algorithm	Shall be Supported	
8.2 3	Real-time MPR image preview can be performed during scanning	Shall be Supported	
8.2 4	Real-time VR image preview can be performed during scanning	Shall be Supported	
8.2 5	Switching form non ECG-gated to ECG-gated in a single scan	Shall be Supported	
8.2 6	Dynamic Pitch (Pitch can be adjusted during a single scan)	Shall be Supported	
9	AI-empowered scan navigation system		
9.1	After the patient gets on the table, the system can recognize the position of the whole body	Shall be Supported	
9.1 1	Recognizable types of patient positions and Landmarks	≥ 8 positions & ≥ 21 Landmarks respectively	
9.1 2	When the patient moves, the system can automatically track and identify the new position of the patient's entire body.	Shall be Supported	
9.1 3	Provide the correct iso-center position at the pressing of button, in order to optimize the image quality and patient dose distribution	Shall be Supported	
9.1 4	Single-click patient positioning with the scout scan range precisely located based on the protocol selected	Shall be Supported	
9.1 5	Automatically sets the exam scanning range on the scout image, using an AI-based deep learning organ recognition technology	Shall be Supported	
10	AI-based reconstruction algorithm		
10. 1	Provide Deep learning-based reconstruction algorithms e.g DELTA, AiCE and True Fidelity	Shall be Supported	
10. 11	Compared to FBP reconstruction algorithm, the maximum radiation dose reduction at the same low contrast detectability.	$\geq 80\%$	
10. 12	Compared to FBP reconstruction algorithm, the maximum noise reduction at the same dose.	$\geq 98\%$	
10. 13	Compared to FBP reconstruction algorithms, the maximum improvement in low contrast detectability at the same dose.	$\geq 155\%$	
10. 14	Compared to FBP reconstruction algorithms, the maximum improvement in spatial resolution at the same dose.	$\geq 72\%$	
11	Workstation		
11. 1	CPU processor	≥ 4 cores	
11. 11	Hard risk	≥ 1.4 TB	

11. 12	The storage of DICOM images(512*512)	≥1900000	
11. 13	RAM storage	≥32 GB	
11. 14	Monitor	≥24 inch	
11. 15	Computer operating system	≥Win 10	
12	Clinical applications		
12. 1	Basic software		
12. 1	Multiple 3D reconstruction and rendering : VR/MPR/MIP/MinIP/SSD/CPR	Shall be Supported	
12. 11	Various VRT and LUT	Shall be Supported	
12. 12	Auto bone removal	Shall be Supported	
12. 13	Probe extraction or elimination of tissue structures with similar densities	Shall be Supported	
12. 14	Auto rib extraction	Shall be Supported	
12. 15	Residue filter	Shall be Supported	
12. 16	Region growing: vessel grow, bone grow, soft tissue grow	Shall be Supported	
12. 17	VOI segmentation	Shall be Supported	
12. 18	Tissue editing	Shall be Supported	
12. 19	Measurements and annotations	Shall be Supported	
12. 2	CT Cine	Shall be Supported	
12. 21	Batch processing reconstruction, one-click save	Shall be Supported	
12. 22	CT Angiography	Shall be Supported	
12. 23	CT Urography	Shall be Supported	
12. 3	Inner view	Shall be Supported	
12. 31	3D virtual endoscopy view	Shall be Supported	
12. 32	Auto path planning for vessel, airway, colon	Shall be Supported	
12. 33	Support user manual modification of path	Shall be Supported	
12. 34	Navigation	Shall be Supported	
12. 4	Image fusion		
12. 41	Image fusion can combine MR, CT, and PET acquisitions taken at different times, improving the visibility of functional, metabolic, or structural abnormalities	Shall be Supported	
12. 42	Image registration: automatic image registration, manual registration, point registration, and registration matrix saving	Shall be Supported	

12.43	Fusion: customize fusion image display, mixing ratio adjustment, multiple pseudo-color scenarios, and reference data switching	Shall be Supported	
12.44	Analysis: cursor association, threshold adjustment, and batch processing	Shall be Supported	
12.5	Dental analysis		
12.51	Plotting panoramic curve	Shall be Supported	
12.52	Marking nerve canals	Shall be Supported	
12.53	Sectional view analysis	Shall be Supported	
12.6	CT calcium scoring		
12.61	Segment calcium voxels and assign to corresponding coronary arteries	Shall be Supported	
12.62	Calculate calcium volume	Shall be Supported	
12.63	Calculate calcium mass	Shall be Supported	
12.64	Calculate agatston score	Shall be Supported	
12.65	Coronary artery calcium compared between the patient and the normal people based on MESA database	Shall be Supported	
12.7	Cardiovascular imaging and analysis		
12.71	The automatic reconstruction function for optimal cardiac phase selects and reconstructs the best diastolic and systolic images after the completion of a heart scan, eliminating the need for manual phase selection	Shall be Supported	
12.72	Preprocess the data before entering the application	Shall be Supported	
12.73	Heart chamber segmentation	Shall be Supported	
12.74	Automatic extraction and visualization of the aorta and coronary artery, allow users to edit the coronary artery	Shall be Supported	
12.75	Automatic centerline extraction and naming, allow users to edit the centerline and rename the coronary artery	Shall be Supported	
12.76	Automatic extraction of bypass vessels and centerlines	Shall be Supported	
12.77	Allow users to mark stenosis manually and calculate the relative stenosis degree, including reference plane selection, area, diameter and stenosis rate, etc.	Shall be Supported	
12.78	Allow users to add and edit plaque manually. The results will be displayed on the MPR and VR images. Parameters such as volume, distance to the aorta and plaque component are listed in the table	Shall be Supported	
12.79	Allow users to analyze a variety of heart functions, including left and right ventricular volume, stroke volume, ejection fraction, cardiac output, wall thickness, wall motion, and wall thickening	Shall be Supported	
12.8	Automatic localization of Mitral Valve, Tricuspid Valve, and Aortic Valve	Shall be Supported	
12.81	One-click result saving	Shall be Supported	

12.9	Lung nodule analysis		
12.91	Lungs and trachea segmentation	Shall be Supported	
12.92	Marking nodule	Shall be Supported	
12.93	Nodule segmentation and editing	Shall be Supported	
12.94	Calculation of the volume, major diameter, vertical major diameter measurements and statistical distribution of HU values for each segmented nodule	Shall be Supported	
12.95	Segment the nodules based on the different types of nodules,such as solid nodule, MGGO and GGO	Shall be Supported	
12.96	Automatic nodule contour and support editing contours	Shall be Supported	
12.97	Follow-up analysis	Shall be Supported	
13	CT vessel analysis		
13.1	Preprocess the data before entering the application	Shall be Supported	
13.12	Provides different protocols for users to choose, which including Head and neck, DSA, Abdomen ,Multi-body part combined,CTU, Limb and so on. After selecting the protocol, the system can remove bones and extract vessels automatically	Shall be Supported	
13.14	Automatically perform vessel centerlines extraction, the major vessels labeling, and vessel contours generation	Shall be Supported	
13.16	Centerline and contour editing	Shall be Supported	
13.18	Multi-parameter calculation (Stent planning)	Shall be Supported	
13.2	The Measurements function allows the user to perform general measurements to gather data about vessels, such as cross-section area and diameter, vessel length	Shall be Supported	
13.22	Allow users to mark stenosis manually and calculate the relative stenosis degree, including reference plane selection, area, diameter and stenosis rate, etc.	Shall be Supported	
14	CT oncology		
14.1	This function provides the user a tool to mark the suspected lesions during the image review. The identification numbers will be assigned and the nodules will be added to the lesion list, circles around the nodules on images will appear to show the location of the lesions	Shall be Supported	
14.11	For the segmentation of different types of nodules, the user can choose different algorithms to segment the nodules and then the volume of nodules, major diameter, and vertical major diameter will be calculated automatically	Shall be Supported	
14.12	Automatically segment liver lesions and provide quantitative parameter calculations	Shall be Supported	
14.13	Lesions' position plotted in the inspection can be automatically delivered to the same position in the follow-up inspections via this function	Shall be Supported	

14.14	The user can get the parameters of lesions segmented over different phases, and save or send the results to report system. Besides, the exported data can be used for scientific research	Shall be Supported	
15	CT colon analysis		
15.1	Automatic segmentation of the air-filled colon and display a calculated centerline	Shall be Supported	
15.11	Electronic colon cleansing: The cleansing function removes oral contrast, if any is presented in the bowel	Shall be Supported	
15.12	Allows the user to set a virtual endoscope through the lumen of colon, providing forward and backward roaming along the centerline of the colon	Shall be Supported	
15.13	Automatic polyps segmentation	Shall be Supported	
15.14	Polyps marking: this function is provided to assist the user to mark lesions when examining the colon	Shall be Supported	
15.15	Volume, average CT value, distance from the anus parameters are provided for each polyp	Shall be Supported	
16	Perfusion imaging and analysis		
16.1	Perfusion Imaging	Required	
16.11	The system supports dynamic perfusion scanning in the helical mode with the table moving back and forth at a variable pitch	Shall be Supported	
16.12	The dynamic perfusion range supported by the head within a 2s cycle time	≥ 170 mm	
16.13	The dynamic perfusion range supported by the body within a 4s cycle time	≥ 400 mm	
16.14	Perfusion analysis		
16.15	Brain perfusion	Shall be Supported	
16.16	Automatically perform main workflow operations after loading data and display analysis results	Shall be Supported	
16.17	Support automatic calculation of brain perfusion parameters such as CBV, CBF, TTP, MTT, Tmax (Time to the peak of the residue function), and PS, and display them with pseudocolor markings.	Shall be Supported	
16.18	Ischemic penumbra analysis: According to the threshold setting of perfusion parameters, different colors can be used to distinguish brain tissues	Shall be Supported	
16.19	Symmetric ROI and ROI template for quantitative evaluation of perfusion information	Shall be Supported	
16.2	Body perfusion	Shall be Supported	
16.21	Automatic time-density-curve plot of the ROI	Shall be Supported	
16.22	Support automatic calculation of body perfusion parameters such as BV, BF, HAP, PVP, HPI, MTT, TTP and PS, and display them with pseudocolor markings.	Shall be Supported	
16.23	Protocols for the body perfusion (Liver, lung, tumor, kidney, pancreas, spleen, uterus etc.)	Shall be Supported	

16. 24	One-step full-automatic calculation: the system may use the default threshold to conduct the soft tissues segmentation, select hepatic artery and portal vein, then calculate perfusion parameters that are shown in pseudo color format, all in an automatic way	Shall be Supported	
17	Dynamic Analysis		
17. 1	Automatically perform main workflow operations after loading data and display analysis results	Shall be Supported	
17. 11	Load dynamic CT datasets and display them in 3D and 4D modes; Allow users to merge multi-series into one volume	Shall be Supported	
17. 12	Motion correction: minimize the effect of patient movement	Shall be Supported	
17. 13	Allow users to remove bone structure after motion correction	Shall be Supported	
17. 14	Allow users to view artery and vein respectively after bone removal	Shall be Supported	
18	Bone Structure Analysis		
18. 1	Auto label ribs on MPR and VR viewports after loading the CT images, allow users to edit ribs and labels manually	Shall be Supported	
18. 11	Auto label spines on MPR viewport after loading the CT images, allow users to edit the vertebrae and labels manually	Shall be Supported	
18. 12	Allow users to add rib fracture mark on CPR or straighten CPR	Shall be Supported	
18. 13	Allow users to create intervertebral disk batch images with setting increment, thickness and FOV parameters	Shall be Supported	
18. 14	Users can load baseline and follow-up data into the application to compare the difference between two time points	Shall be Supported	
19	Lung Density Analysis		
19. 1	Auto segmentation is used to segment the right and left lungs and the trachea	Shall be Supported	
19. 11	Pulmonary emphysema can be calculated by either the threshold method or the percentage method	Shall be Supported	
19. 12	The user can adjust the lung segmentation results by correcting the left lung contours and right lung contours	Shall be Supported	
19. 13	Pulmonary is divided into the left upper lobe, left lower lobe, right upper lobe, right middle lobe, and right lower lobe according to the anatomical structure of the lung	Shall be Supported	
19. 14	The airway is automatically segmented and displayed	Shall be Supported	
19. 15	Centerlines of airway tree are extracted and calculated.	Shall be Supported	
19. 16	Volume and percent values are shown in table based on the setting of the threshold or percent parameter	Shall be Supported	
20	CT dual energy imaging and analysis (Full Package)		
20. 1	Provide dual energy scanning and reconstruction techniques	Shall be Supported	
20. 11	kV switching time	≤90 ms	
20. 12	Monoenergy image levels	≥150	
20. 13	Provide linear and nonlinear coefficient settings	Shall be Supported	

20.14	Calculate the CNR curve and provide the best CNR image	Shall be Supported	
20.15	Provide image manipulation tools, such as energy spectrum curve, histogram and scatter plot.	Shall be Supported	
20.16	Provide water-iodine base material pair, calcium-iodine base material pair, water-calcium base material pair, and uric acid-calcium base material pair	Shall be Supported	
20.17	Calculate effective atomic number image to identify materials, such as the stone type and the gout type	Shall be Supported	
20.18	Calculate the electron density image to identify materials.	Shall be Supported	
20.19	Calculate virtual non-contrast images according to the original enhanced high and low energy images	Shall be Supported	
20.2	Fusion of different images, upper and lower layers and different color display can be set	Shall be Supported	
21	Injector synchronization control		
21.1	Dual Head Pressure Injector of reputed make with 50 sets of Syringes & 50 sets of tubings.	Shall be provided	
21.2	Specify the make of Injector. The system should be able to support automatic synchronization control of the injector.		
21.3	Interventional package software and hardware must be provided. Dual In-room screen monitors ≥ 24 inches must be provided.	Shall be provided	
21.4	2D & 3D Needle path planning	Shall be provided	
21.5	Four scan modes(Single axial mode,Single helical mode, Continuous mode,Continuous mode)	Required	
22	Accessories ,Warranty & Documentation		
22.1	Minimum 2years warranty	To be included as part of main offer	
22.11	UPS -Minimum 160kVA,15mins back-up and voltage stabilizer of its equivalent capacity	Required	
22.12	Dual Head injector	Required	
22.13	Lead Glass- PB 3mm, 1200mm x1000mm	Required	
22.14	Rap around Lead Apron minimum 1.5mm (3pcs), Thyroid shield & Gonad Shields- Qty 2 each	Required	
22.15	DoC, ISO, CE or FDA	Shall be provided	
22.16	User and service manual in English both soft copy and hard copies	Manuals to be delivered together with the equipment	
23	Environmental Requirements		
23.1	Exam Room		
23.11	Temperature 18°C-24°C	Please specify	
23.12	Humidity 30%-70%(non-condensing)	Please specify	
23.13	Atmospheric pressure 70kPa-106kPa	Please specify	
24	Control Room		
24.1	Temperature 15°C-30°C	Please specify	

24. 12	Humidity 30%-70%(non-condensing)	Please specify	
24. 13	Atmosphere pressure 70kPa-106kPa	Please specify	
24. 14	Power input 380 +/- 10% VAC, 50Hz	Please specify	
25	Air Conditioner		
25. 1	Exam Room 24000BTU QTY 2		
25. 12	Technical Room 24,000 BTU QTY 2		
25. 13	Control Room 18,000 BTU QTY 1		
25. 14	Reporting Room 18,000BTU QTY 1		
25. 15	Reception 24,000BTU QTY 1		

Neutral Specifications for High performance multi-slice spiral 64 slice CT			
N O.	ITEM DESCRIPTION	Required Specifications	YES/ NO
1	Gantry		
1. 1	Gantry aperture	≥ 70 cm	
1. 2	Support axial acquisition with physical gantry tilt	Yes	
1. 3	Physical gantry Tilt	$\geq \pm 30^\circ$	
1. 4	Rotation acquisition speed/360°	≤ 0.5 s	
1. 5	Laser light for patient positioning	Required	
1. 6	Gantry handheld control	Required	
2	X-ray system		
2. 1	Generator power (True kW value-Not with iterative recon)	≥ 50 kW	
2. 12	Tube heat capacity True kW value-Not effective)	≥ 5.0 MHU	
2. 13	Tube Cooling Rate	Minimum 900kHU/min	
2. 14	Maximum tube current (true value)	≥ 420 mA	
2. 15	Minimum tube current (true value)	≤ 10 mA	
2. 16	Minimum mA adjustment range	≤ 1 mA	
2. 17	Maximum tube voltage	≥ 140 KV	
2. 18	Minimum tube voltage	≤ 70 kV	

2. 19	Small focal spot size (IEC 60336)	$\leq 0.5\text{mm} \times 1.0\text{mm}$	
2. 2	Large focal spot size (IEC 60336)	$\leq 1.0\text{mm} \times 1.0\text{mm}$	
3	Data acquisition system		
3. 1	Detector types: Providing the latest detector types, including the Stellar Detector, the Gemstone Detector, the NanoPanel Detector, and the Z-Detector Detector.	Please specify	
3. 11	Number of detector rows	≥ 32	
3. 12	Maximum number of slice for 360° rotation	≥ 64 slices	
3. 13	Detector coverage	$\geq 20\text{mm}$	
3. 14	Number of elements per row	≥ 864	
3. 15	Number of detector elements	≥ 34560	
3. 16	Minimum physical thickness for the Z-axis at iso-center	$\leq 0.55\text{mm}$	
3. 17	Maximum sampling rate	≥ 4800 views/360°	
4	Patient table		
4. 11	Horizontal movable range	$\geq 218\text{cm}$	
4. 12	Maximum helical scanning range	$\geq 170\text{cm}$	
4. 13	Maximum horizontal speed	$\geq 200\text{mm/s}$	
4. 14	The lowest position of vertical lifting	$\leq 48\text{cm}$	
4. 15	The highest position of vertical lifting	$\geq 95\text{ cm}$	
4. 16	Position accuracy	$\leq \pm 0.25\text{ mm}$	
4. 17	Maximum table load capacity	$\geq 205\text{ kg}$	
4. 18	Foot pedals located on both sides of table that control the table movement	Required	
4. 19	Integrated IV stand facilitates the scans for patients undergoing intravenous transfusion.	Required	
4. 20	Integrated tray holder stores personal belongings for patients	Required	
4. 21	Integrated Paper towel holder that holds disposable paper towel for a clean patient table.	Required	
5	Image quality		
5. 1	X-Y plane spatial resolution(MTF 0%)	$\geq 20\text{ lp/cm}$	
5. 12	Low contrast resolution(2mm@0.3%)	$\leq 31\text{ mGy}$	
5. 13	Maximum image reconstruction matrix (Non-display matrix)	$\geq 1024 \times 1024$	
6	Console&Reconstruction system		
6. 1	CPU processor (console)	≥ 10 cores	
6. 12	Hard risk (console)	$\geq 3\text{ TB}$	
6. 13	The storage of DICOM images(512*512)	≥ 960000	

6. 14	RAM storage(console)	≥32 GB	
6. 15	Monitor	≥24 inch	
6. 16	Computer operating system	≥Win 10	
6. 17	Console computer and recon computer	Must be provided	
6. 18	Display matrix of the console monitor	≥1920×1200	
6. 19	Supports the storage of images, information and associated image viewing software on DVD/CD media	Please specify	
6. 2	Complies with the DICOM 3.0 communications protocols, which allows connectivity to DICOM 3.0 compliant PACS, workstations, and printers, etc. and supports read/ write, transfer, and print of the DICOM format data	Please specify	
6. 21	Supports 10/100/1000Mbps network speeds	Please specify	
7	Dose management		
7. 1	Low dose iterative reconstruction technology	Mandatory; Please specify	
7. 12	Provide automatic mA modulation software	Required	
7. 13	70 kV ultra low voltage and high contrast imaging technology	Required	
7. 14	Provides 10mA lung low dose scan technology	Required	
7. 15	Dedicated pediatric protocols	Required	
7. 16	Auto kV	Required	
7. 17	AI -based dose modulation algorithm can optimize for the chest and abdomen during a combined chest and abdomen scan	Required	
8	Scan parameters and image Reconstruction		
8. 1	Maximum Z-axis coverage for single-pass axial scanning	≥22 mm	
8. 12	Rotation speed/360°	≤0.5 s	
8. 13	Maximum continuous exposure time	≥100 s	
8. 14	Maximum pitch	≥2	
8. 15	Minimum reconstructed slice thickness	≤0.55 mm	
8. 16	Maximum Scan FOV	≥50 cm	
8. 17	Maximum Reconstruction FOV	≥50 cm	
8. 18	Maximum Extend FOV	≥60 cm	
8. 19	Image reconstruction matrix	≥1024*1024	
8. 2	Minimum CT value (non-extended)	≤-1000 HU	
8. 21	Maximum CT value (non-extended)	≥8000 HU	
8. 22	Metal artifact correction algorithm	Yes	
8. 23	AI-based head motion artifact correction algorithm	Yes	

9	AI-based reconstruction algorithm		
9. 1	Provide Deep learning-based reconstruction algorithms e.g DELTA, AiCE and True Fidelity	Mandatory; Please specify	
9. 12	Compared to FBP reconstruction algorithm, the maximum radiation dose reduction at the same low contrast detectability.	≥80%	
9. 13	Compared to FBP reconstruction algorithm, the maximum noise reduction at the same dose.	≥98%	
9. 14	Compared to FBP reconstruction algorithms, the maximum improvement in low contrast detectability at the same dose.	≥155%	
10	Workstation		
10. 1	CPU processor	≥4 cores	
10. 1	Hard disk	≥1.4 TB	
10. 2	The storage of DICOM images(512*512)	≥1.4 TB	
10. 3	RAM storage	≥32 GB	
10. 4	Monitor	≥24 inch	
10. 5	Computer operating system	≥Win 10	
11	Clinical applications		
11. 1	Basic software	Shall be supported	
11. 2	2D Image Browse	Shall be supported	
11. 3	2D Image Operation Tools	Shall be supported	
11. 4	3D Image Browse	Shall be supported	
11. 5	3D Image Operation Tools	Shall be supported	
11. 6	Image Subtraction	Shall be supported	
11. 7	CT Cine	Shall be supported	
11. 8	Multi-planar Reconstruction (MPR)	Shall be supported	
11. 9	Maximum Intensity Projection (MIP)	Shall be supported	
11. 2	Minimum Intensity Projection (MinIP)	Shall be supported	
11. 1	Curved Planar Reconstruction (CPR)	Shall be supported	

11 .2 2	Volume Rendering (VR)	Shall be supported	
11 .2 3	Volume Rendering Template (VRT)	Shall be supported	
11 .2 4	Shaded Surface Display (SSD)	Shall be supported	
11 .2 5	Region growing: vessel grow, bone grow, soft tissue grow	Shall be supported	
11 .2 6	Probe extraction or elimination of tissue structures with similar densities	Shall be supported	
11 .2 7	Auto bone removal	Shall be supported	
11 .2 8	Auto rib extraction	Shall be supported	
11 .2 9	Residue filter	Shall be supported	
11 .3	VOI segmentation	Shall be supported	
11 .3 1	Tissue editing	Shall be supported	
11 .3 2	Measurements and annotations	Shall be supported	
11 .3 3	Batch processing reconstruction, one-click save	Shall be supported	
11 .4	Inner view		
11 .4 1	3D virtual endoscopy view	Shall be supported	
11 .4 2	Auto path planning for vessel, airway, colon	Shall be supported	
11 .4 3	Modify path	Shall be supported	
11 .4 4	Navigation	Shall be supported	
11 .5	Lung nodule analysis		
11 .5 1	Lungs and trachea segmentation	Shall be supported	
11 .5 2	Marking nodule	Shall be supported	
11 .5 3	Nodule segmentation and editing	Shall be supported	

11.54	Calculation of the volume, major diameter, vertical major diameter measurements and statistical distribution of HU values for each segmented nodule	Shall be supported	
11.55	Segment the nodules based on the different types of nodules,such as solid nodule, MGGO and GGO	Shall be supported	
11.56	Automatic nodule contour and support editing contours	Shall be supported	
11.57	Follow-up analysis	Shall be supported	
11.6	Lung Density Analysis		
11.61	Auto segmentation is used to segment the right and left lungs and the trachea	Shall be supported	
11.62	Pulmonary emphysema can be calculated by either the threshold method or the percentage method	Shall be supported	
11.63	The user can adjust the lung segmentation results by correcting the left lung contours and right lung contours	Shall be supported	
11.64	Pulmonary is divided into the left upper lobe, left lower lobe, right upper lobe, right middle lobe, and right lower lobe according to the anatomical structure of the lung	Shall be supported	
11.65	The airway is automatically segmented and displayed	Shall be supported	
11.66	Centerlines of airway tree are extracted and calculated.	Shall be supported	
11.67	Volume and percent values are shown in table based on the setting of the threshold or percent parameter	Shall be supported	
11.7	CT colon analysis		
11.71	Automatic segmentation of the air-filled colon and display a calculated centerline	Shall be supported	
11.72	Electronic colon cleansing: The cleansing function removes oral contrast, if any is presented in the bowel	Shall be supported	
11.73	Allows the user to set a virtual endoscope through the lumen of colon, providing forward and backward roaming along the centerline of the colon	Shall be supported	
11.74	Automatic polyps segmentation	Shall be supported	
11.75	Polyps marking: this function is provided to assist the user to mark lesions when examining the colon.	Shall be supported	
11.76	Volume, average CT value, distance from the anus parameters are provided for each polyp	Shall be supported	
11.8	Dental analysis		
11.81	Plotting panoramic curve	Shall be supported	

11.8.2	Marking nerve canals	Shall be supported	
11.8.3	Sectional ViewAnalysis	Shall be supported	
11.9	Bone StructureAnalysis		
11.9.1	Auto label ribs on MPR andVR viewports after loading the CT images, allow users to edit ribs and labels manually	Shall be supported	
11.9.2	Auto label spines on MPR viewport after loading the CT images, allow users to edit the vertebrae and labels manually	Shall be supported	
11.9.3	Allow users to add rib fracture mark on CPR or straighten CPR	Shall be supported	
11.9.4	Allow users to create intervertebral disk batch images with setting increment, thickness and FOV parameters	Shall be supported	
11.9.5	Users can load baseline and follow-up data into the application to compare the difference between two time points	Shall be supported	
12	CT calcium scoring		
12.1	Segment calcium voxels and assign to corresponding coronary arteries	Shall be supported	
12.1.2	Calculate calcium volume	Shall be supported	
12.1.3	Calculate calcium mass	Shall be supported	
12.1.4	Calculate agatston score	Shall be supported	
12.1.5	Coronary artery calcium compared between the patient and the normal people based on MESA database	Shall be supported	
12.2	CT vessel analysis		
12.2.1	Preprocess the data before entering the application	Shall be supported	
12.2.3	Provides different protocols for users to choose, which including Head and neck, DSA. After selecting the protocol, the system can remove bones and extract vessels automatically	Shall be supported	
12.2.5	Automatically perform vessel centerlines extraction, the major vessels labeling, and vessel contours generation	Shall be supported	
12.2.7	Centerline and contour editing	Shall be supported	
12.2.9	Multi-parameter calculation (Stent planning)	Shall be supported	
12.3.1	The Measurements function allows the user to perform general measurements to gather data about vessels, such as cross-section area and diameter, vessel length	Shall be supported	

12.3.3	Allow users to mark stenosis manually and calculate the relative stenosis degree, including reference plane selection, area, diameter and stenosis rate, etc.	Shall be supported	
12.4	CT oncology		
12.4.1	This function provides the user a tool to mark the suspected lesions during the image review. The identification numbers will be assigned and the nodules will be added to the lesion list, circles around the nodules on images will appear to show the location of the lesions	Shall be supported	
12.4.2	For the segmentation of different types of nodules, the user can choose different algorithms to segment the nodules and then the volume of nodules, major diameter, and vertical major diameter will be calculated automatically	Shall be supported	
12.4.3	Automatically segment liver lesions and provide quantitative parameter calculations	Shall be supported	
12.4.4	Lesions' position plotted in the inspection can be automatically delivered to the same position in the follow-up inspections via this function	Shall be supported	
12.4.5	The user can get the parameters of lesions segmented over different phases, and save or send the results to report system. Besides, the exported data can be used for scientific research	Shall be supported	
12.5	CT Comprehensive analysis for the Heart & Coronaries		
12.5.1	The automatic reconstruction function for optimal cardiac phase selects and reconstructs the best diastolic and systolic images after the completion of a heart scan, eliminating the need for manual phase selection	Shall be supported	
12.5.2	Preprocess the data before entering the application	Shall be supported	
12.5.3	Heart chamber segmentation	Shall be supported	
12.5.4	Automatic extraction and visualization of the aorta and coronary artery, allow users to edit the coronary artery	Shall be supported	
12.5.5	Automatic centerline extraction and naming, allow users to edit the centerline and rename the coronary artery	Shall be supported	
12.5.6	Automatic extraction of bypass vessels and centerlines	Shall be supported	
12.5.7	Allow users to mark stenosis manually and calculate the relative stenosis degree, including reference plane selection, area, diameter and stenosis rate, etc.	Shall be supported	
12.5.8	Allow users to add and edit plaque manually. The results will be displayed on the MPR and VR images. Parameters such as volume, distance to the aorta and plaque component are listed in the table	Shall be supported	
12.5.9	Allow users to analyze a variety of heart functions, including left and right ventricular volume, stroke volume, ejection fraction, cardiac output, wall thickness, wall motion, and wall thickening	Shall be supported	

12.6	Automatic localization of Mitral Valve, Tricuspid Valve, and Aortic Valve	Shall be supported	
12.6.1	One-click result saving	Shall be supported	
12.7	Image fusion		
12.7.1	Image fusion can combine MR, CT, and PET acquisitions taken at different times, improving the visibility of functional, metabolic, or structural abnormalities	Shall be supported	
12.7.2	Image registration: automatic image registration, manual registration, point registration, and registration matrix saving	Shall be supported	
12.7.3	Fusion: customize fusion image display, mixing ratio adjustment, multiple pseudo-color scenarios, and reference data switching	Shall be supported	
12.7.4	Analysis: cursor association, threshold adjustment, and batch processing	Shall be supported	
12.8	Perfusion imaging and analysis		
12.8.1	Brain perfusion	Shall be supported	
12.8.2	Automatically perform main workflow operations after loading data and display analysis results	Shall be supported	
12.8.3	Support automatic calculation of brain perfusion parameters such as CBV, CBF, TTP, MTT, Tmax (Time to the peak of the residue function), and PS, and display them with pseudocolor markings.	Shall be supported	
12.8.4	Ischemic penumbra analysis: According to the threshold setting of perfusion parameters, different colors can be used to distinguish brain tissues	Shall be supported	
12.8.5	Symmetric ROI and ROI template for quantitative evaluation of perfusion information	Shall be supported	
12.8.6	Body perfusion (Optional)	Shall be supported	
12.8.7	Automatic time-density-curve plot of the ROI	Shall be supported	
12.8.8	Support automatic calculation of body perfusion parameters such as BV, BF, HAP, PVP, HPI, MTT, TTP and PS, and display them with pseudocolor markings.	Shall be supported	
12.8.9	Protocols for the body perfusion (Liver, lung, kidney, pancreas, spleen, uterus etc.)	Shall be supported	
12.9	One-step full-automatic calculation: the system may use the default threshold to conduct the soft tissues segmentation, select hepatic artery and portal vein, then calculate perfusion parameters that are shown in pseudo color format, all in an automatic way	Shall be supported	
13	AI-empowered scan navigation system		
13.1	After the patient gets on the table, the system can recognize the position of the whole body	Shall be supported	

13.1.2	Recognizable types of patient positions	≥8 Pause positions	
13.1.3	When the patient moves, the system can automatically track and identify the new position of the patient's entire body.	Shall be supported	
13.1.4	Provide the correct iso-center position at the pressing of button, in order to optimize the image quality and patient dose distribution	Shall be supported	
13.1.5	Single-click patient positioning with the scout scan range precisely located based on the protocol selected	Shall be supported	
13.1.6	Automatically sets the exam scanning range on the scout image, using an AI-based deep learning organ recognition technology	Shall be supported	
14	Interventional package (Optional)		
14.1.1	Interventional package software and hardware must be provided. Dual Inroom screen monitors ≥ 24 inches must be provided (Cart Mount)	Optional	
14.1.2	2D & 3D Needle path planning	Optional	
14.1.3	Four scan modes (Single axial mode, Single helical mode, Continuous mode, Continuous mode)	Optional	
15	Accessories , Warranty & Documentation		
15.1	Minimum 2 years warranty	To included as part of main offer	
15.1.2	UPS -Minimum 120kVA, 15mins back-up and voltage stabilizer of equivalent capacity	Required	
16	Dual Head injector	Required (easily	
16.1	Lead Glass- PB 3mm, 1200mm x 1000mm	Required	
16.1.2	Rap around Lead Apron 1.5mm minimum 3pcs , Neck collar 2pcs & Gonad Shiel- 2pcs	Required	
16.1.4	DoC, ISO, CE or FDA	Shall be provided	
16.1.6	User and service manual in English both soft copy and hard copies	Manuals to be delivered together with the equipment	
17	Environmental Requirements		
17.1	Exam Room		
17.1.2	Temperature 18°C-24°C	Please specify	
17.1.4	Humidity 30%-70% (non-condensing)	Please specify	
17.1.6	Atmospheric pressure 70kPa-106kPa	Please specify	
18	Control Room		
18.1	Temperature 15°C-30°C	Please specify	
18.2	Humidity 30%-70% (non-condensing)	Please specify	

18.3	Atmosphere pressure 70kPa-106kPa	Please specify	
18.4	Power input 380 +/- 10% VAC, 50Hz	Please specify	
19	Air Conditioner		
19.1	Technical room 24000 BTU QTY 2		
19.2	Exam Room 24,000 BTU QTY 2		
19.3	Control Room 18,000BTU QTY 1		
19.4	Reporting room 18,000BTU QTY 1		
19.5	Reception 24,000 BTU QTY 1		

<u>FLOOR MOUNTED DIGITAL X-RAY UNIT FOR LEVEL 4 HOSPITALS</u>	Comply Yes/No
MODEL:	
YEAR OF MANUFACTURE:	
<u>CLINICAL APPLICATION:</u>	
• Fully integrated direct digital radiography system with flat detector technology for routine skeletal and chest diagnostics with grid and without grid • Detector exposures with vertical, horizontal, and free cassette radiation beam to handle trolley/bed applications must be possible • Quality control	
. The system must at least have the following items:	
a. X-Ray generator	
b. X-ray tube with integrated filters	
c. Floor suspended x-ray tube column. Rotation of tube around vertical axis of -180 to +90 degrees to accommodate bed and trolley examinations	
One Integrated wireless detector for vertical stand and table. Please state the weight	
e.Fixed table with floating tabletop. Maximum height 70 cm	
f. Fixed, height adjustable digital vertical stand .	
g. Radiographer console	
X-RAY GENERATOR	

The unit must at least have a micro-processor controlled high frequency generator for one tube up to 150kV	
Nominal rating of the unit must be at least 50kW	
The unit must at least have a automatic exposure device and anatomic programming facility to accommodate more than 500 programs. Please state	
The unit must at least have a overload protection feature	
The unit must at least have a fault code signalling system	
The unit must at least have a three point exposure selection	
kV and mAs exposure techniques must at least be possible	
The unit must at least have a automatic mains compensation	
The unit must at least have a continuous self-check of all generator functions	
X-RAY TUBE	
The unit must at least have a high speed X-ray tube	
Dual focal spot sizes not to exceed 0,6 and 1,2mm with ratings compatible to the required generator. State focal spot sizes.	
FLOOR SUSPENSION FOR TUBE	
The unit must be floor suspended	
Coupling and decoupling of the tube and the table must be possible	
Manual movement with easy align features to indicate alignment between tube and detector	
the unit Longitudinal travel must at least be 130 cm	
The vertical travel of the unit must at least be 1.6 metres or longer	
The unit must at least have a handlebar lock controls for all possible tube movements including rotation about the vertical axis and angulations of tube display on the tube. One <u>press</u> for all geometry movement an advantage for better workflow.	
The unit must at least have a centring indication in longitudinal and transverse direction	
FIXED TABLE WITH HORIZONTAL FLOATING TOP AND WIRELESS DIGITAL DETECTOR	
A fixed table will be included.	
The table top must at least be flat, radiolucent, fully floating, with a scratch resistant finish and	

flat rails.	
The table must at least have a loading capacity to accommodate patients of up to of 210kg	
Type Radiographic table with floating tabletop, stationary grid and three measuring chambers. Table height adjustment 51.5 cm to 91.5 cm (20.3" to 36") Tabletop dimensions 240 cm x 75 cm (94.5" x 29.5") Radiation absorption ≤ 1.2 mm Al equivalent at 100 kV Tabletop travel Longitudinal: ± 55 cm (± 21.7 " center to left and right 55 cm) Transverse: ± 13 cm (± 5.1 " center to left and right 13 cm)	
The table top must at least be within the following dimensions: Length: 220 - 240 cm Width: 750 - 810mm.	
120. A removable wireless rotatable digital detector of minimum 35cm x 43cm to be used into the table and free exposure applications. Portrait and landscape orientation	
DIGITAL VERTICAL DETECTOR STAND	
A height-adjustable, vertical stand is required	
Detector stand with manual height adjustment and tilting from - 20° via vertical (0°) position is a requirement. Tilt angle -20°	
A removable, digital detector of minimum 35 cm x 43cm, to be shared with the table tray	
Manual height adjustment from 35 to 180 cm, measured at the center of detector above the floor	
High quality detector technology with excellent image pixel size. Please state	
The digital detector must at least have an image matrix of 2,156 x 2,653pixels or better. Please state	
Removable grid (without tools) is required. Easy removal of grid and storage must at least be possible for non-grid applications	
Oscillating grid for enhanced clinical application and better image quality	
Automatic exposure control of minimum of 3 chambers, to ensure correct dosage of any projection done, must be included	
The grid ratio of the unit must at least be a minimum of 3,4 l/cm, minimum ratio 10:1 FFD range up to a distance of 180cm	
Grid storage must will be included	
A hinge-able height adjustable overhead armrest, for lateral lung exposures will be included	
ACQUISITION AND IMAGE PROCESSING VIEWING STATION	
The unit must at least have a windows based operating system	
Time required to preview image by the unit must be maximum of 6 seconds, please state	
The cycle time for the image must be a maximum of 7 seconds. Please state	
The digital processing of the unit must at least include the following: a. Window level setting	

b. Edge enhancement c. Digital filtering d. Annotation e. DICOM: - DICOM PRINT - DICOM EXPORT - DICOM MEDIA (CD-R) f. Touch screen LCD colour monitor. g. State size	
Printing to a DICOM dry printer must at least be possible from the radiographic console	
Manual entering/capturing of all patient data and demographics must at least be provided by the system. This must be done via a mouse/keyboard system and must at least be integrated into the console	
Customizable image markers must be able to be embedded into the image and at least not be removable once sent from the console	
The following Image processing capabilities must be included • Annotation • Automatic shuttering • Edge Enhancement • Image Harmonising • Image Invert & Image rotation • Look up table settings • Noise Reduction • Optimized Contrast & Brightness • Processing limited to exposed area • Windowing, Zoom & Panning	
The system must at least include an manual shuttering system	
The system must at least have a variety of filters and lookup facilities available for image post processing	
The system must have a capability interface with the future supplied PACS/RIS system	
PERIPHERALS MUST BE SUPPLIED	
Film Printer (Agfa,Fuji or Carestream)	
Console UPS	
Automatic Voltage Stabilizer (ratings as per the generator voltage)	
2 sets of Lead Aprons(Full length lead apron with a 0.5mm lead equivalence large and medium 1 each) 2 Sets of Thyroid shield (0.5mm lead equivalent	
Radiation safety assessment Report before commissioning	
5 days on site training	
SAFETY STANDARDS AND WARRANTY	
CE marked	
FDA approved	
IEC Conformity	
Electrical/Electronic safety	
Two years warranty	

COLOR DOPPLER ULTRASOUND SPECIFICATIONS FOR LEVEL 4 HOSPITALS		
N o.		COMPLY YES/NO
	MODEL:	
	YEAR OF MANUFACTURE:	
	Minimum Requirements	
A	Features	
1	System must have Full Color Doppler Capability for full-body imaging	
2	System must have a fully digital broadband beam-former	
3	System should have more than 60,000 digital processing channels	
4	System must have 2D Imaging Capability	
5	System must have a minimum of 18" High Definition Monitor	
6	System Monitor Must be Mounted on an Articulating Arm	
7	System must have adjustable console (Height Adjust) for maximum user comfort	
8	System must have 4 Active Universal Transducer Ports	
9	System should be mounted on a caster with four lockable wheels	
10	System should have a Minimum Dynamic Range of 150dB	
11	System must have Real-Time Compounding (State Technology)	
12	System must have Adaptive Image Processing for noise and artifact reduction	
13	System should have ergonomically designed transducers with lightweight flexible cables	
14	System must have an intelligent one-button optimization in 2D and Doppler modes	
15	System should have a minimum scanning depth of 30 cm	
16	System should have Trapezoidal Imaging Capability in its core architecture	
17	System should have real-time compare feature	
18	System should have Intelligent Tissue Specific Imaging	
19	System should have High Definition Write Zoom and Read Zoom with pan feature	
20	System should have DICOM 3.0 Connectivity with Send and Receive Capability	
21	System should have a software to enable viewing of DICOM images on a PC	
22	System should have a Minimum of 500 GB Internal Hard Disk Drive	
23	System must have an the latest data management with thumbnail previews and storage of images, loops, and reports	
24	System should have retrospective and prospective clip capture to internal drive or removable media	
25	System must have capability to do Abdominal, Obstetrics and Gynecology Scans	
26	System must have capability to do Small Parts, Deep Vascular, Peripheral Vascular, Musculoskeletal and Breast Examinations	
27	System must allow users to create and save user-defined presets	
28	System must allow users create and add annotations to enhance labelling	
29	System must have capability to do Transvaginal, Prostate and Transrectal examinations	
30	System must be upgradable to 4D Imaging in the future	
B	Imaging Modes	
1	System Basic Modes: 2D, M-Mode, Color Doppler	
2	System Advanced Modes: Anatomical M-Mode, Pulse Wave, Power Doppler, Directional Power Doppler,	
3	System should have Dual Imaging Capability	
4	System must have Duplex and Triplex Modes	
5	System should have Tissue Doppler Imaging (TDI)	
6	System should have harmonics should be available on all probes	
C	Measurements	
1	System must have general measurements such as Distance, Time, Slope	
2	System should have automatic doppler measurements	

3	System should have a full fetal biometry measurements	
4	System should have a fertility measurement package	
5	System should have measurements packages for small parts and musculoskeletal	
D	Transducers	
1	Convex Transducer with a Frequency of 2-5 MHz	
2	Linear Transducer with a Frequency of 4-11 MHz	
3	Transvaginal Transducer with a Frequency of 4-8 MHz	
4	Cardiac Transducer with a Frequency of 2-4 MHz	
E	Peripherals	
1	Black & White Thermal Printer (Large Paper)	
2	System must have an inbuilt CD/DVD Writer	
3	System must be supplied with a suitable smart true online UPS. Minimum 1.2 kVA	
F	Safety Standards & Warranty	
1	CE Marked	
2	FDA Approved	
3	IEC 60601-1 & IEC 60601-2-37 Conformity	
4	Electrical/Electronic Safety	
5	Two Years Warranty	

3 Drawings

This Tendering document includes*[Insert “the following” or “no”]*
drawings. *[If documents shall be included, insert the following List of Drawings].*

List of Drawings		
Drawing No.	Drawing Name	Purpose

4 Inspections and Tests

The following inspections and tests shall be performed *[Insert list of inspections and tests]*

PART 3 - CONDITIONS OF CONTRACT AND CONTRACT FORMS

SECTION VI - GENERAL CONDITIONS OF CONTRACT

1. Definitions

In the Conditions of Contract (“these Conditions”), which include Special Conditions, Parts A and B, and these General Conditions, the following words and expressions shall have the meanings stated. Words indicating persons or parties include corporations and other legal entities, except where the context requires otherwise.

- a) “Contract” means the Contract Agreement entered into between the Procuring Entity and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
- b) “Contract Documents” means the documents listed in the Contract Agreement, including any amendments thereto.
- c) “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.
- d) “Day” means calendar day.
- e) “Completion” means the fulfilment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
- f) “GCC” means the General Conditions of Contract.
- g) “Goods” means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Procuring Entity under the Contract.
- h) “Procuring Entity” means the Procuring Entity purchasing the Goods and Related Services, as **specified in the SCC.**
- i) “Related Services” means the services incidental to the supply of the goods, such as insurance, delivery, installation, commissioning, training and initial maintenance and other such obligations of the Supplier under the Contract.
- j) “SCC” means the Special Conditions of Contract.
- k) “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.
- l) “Supplier” means the person, private or government entity, or a combination of the above, whose Tender to perform the Contract has been accepted by the Procuring Entity and is named as such in the Contract Agreement.
- m) “**Base Date**” means a date 30 day prior to the submission of tenders.
- n) “**Laws**” means all national legislation, statutes, ordinances, and regulations and by-laws of any legally constituted public authority.
- o) “**Letter of Acceptance**” means the letter of formal acceptance, signed by the contractor. Procuring Entity, including any annexed memoranda comprising agreements between and signed by both Parties.
- p) “**Procuring Entity**” means the Entity named in the Special Conditions of Contract.

2. Interpretation

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

22 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 and CIP 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.

3. Contract Documents

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. The documents forming the Contract shall be interpreted in the following order of priority:

- a) the Contract Agreement,
- b) the Letter of Acceptance,
- c) the General Conditions of Contract
- d) Special Conditions of Contract
- e) the Form of Tender,
- f) the Specifications and Schedules of the Drawings (if any), and
- g) the Schedules of Requirements, Price Schedule and any other documents forming part of the Contract.

4. Fraud and Corruption

- 31 The supplier shall comply with anti-corruption laws and guidelines and the prevailing sanctions, policies and procedures as set forth in the Laws of Kenya.
- 32 The Supplier shall disclose any commissions, gratuity or fees that may have been paid or are to be paid to agents or any other person with respect to the Tendering 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.

4.1 Entire Agreement

- 4.3.1 The Contract constitutes the entire agreement between the Procuring Entity 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.

4.2 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.

4.3 Non-waiver

- 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.

4.4 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

51 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier and the Procuring Entity, shall be written in the **English Language**. Supporting documents and printed literature that are part of the Contract may be in another language provided they are accompanied by an accurate and certified translation of the relevant passages in the **English Language**, in which case, for purposes of interpretation of the Contract, the English language is translation shall govern.

52 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 Procuring Entity for the fulfilment of the provisions of the Contract and shall designate one member of the joint venture, consortium, or association 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 written consent of the Procuring Entity.

7. Eligibility

71 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.

72 All Goods and Related Services to be supplied under the Contract 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.

73 The Tenderer, if a Kenyan firm, must submit with its tender a valid tax compliance certificate from the Kenya Revenue Authority.

8. Notices

81 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.

82 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

9. Governing Law

91 The Contract shall be governed by and interpreted in accordance with the laws of Kenya.

92 Throughout the execution of the Contract, the Supplier shall comply with the import of goods and services prohibitions in Kenya:

- a) where, as a matter of law, compliance or official regulations, Kenya prohibits commercial relations with that country or any import of goods from that country or any payments to any country, person, or entity in 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, Kenya prohibits any import of goods from that country or any payments to any country, person, or entity.

10. Settlement of Disputes

101 The Procuring Entity and the Supplier shall make every effort to resolve amicably by direct negotiation any disagreement or dispute arising between them under or in connection with the Contract.

102 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Procuring Entity 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.

102 Arbitration proceedings shall be conducted as follows:

- 1021 Any claim or dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 10.1 shall be finally settled by arbitration.
- 1022 No arbitration proceedings shall be commenced on any claim or dispute where notice of a claim or dispute has not been given by the applying party within thirty days of the occurrence or discovery of the matter or issue giving rise to the dispute.
- 1023 Notwithstanding the issue of a notice as stated above, the arbitration of such a claim or dispute shall not commence unless an attempt has in the first instance been made by the parties to settle such claim or dispute amicably with or without the assistance of third parties. Proof of such attempt shall be required.
- 1024 The Arbitrator shall, without prejudice to the generality of his powers, have powers to direct such measurements, computations, or valuations as may in his opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any due payments.
- 1025 Neither Party shall be limited in the proceedings before the arbitrators to the evidence, or to the reasons for the dispute given in its notice of a claim or dispute.
- 1026 Arbitration may be commenced prior to or after delivery of the goods. The obligations of the Parties shall not be altered by reason of any arbitration being conducted during the progress of the delivery of goods.
- 1027 The terms of the remuneration of each or all the members of Arbitration shall be mutually agreed upon by the Parties when agreeing the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.

103 Arbitration Proceedings

1031 Arbitration proceedings with national suppliers will be conducted in accordance with the Arbitration Laws of Kenya. In case of any claim or dispute, such claim or dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concur in the appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person or persons to be agreed between the parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;

- i) Kenya National Chamber of Commerce
- ii) Chartered Institute of Arbitrators (Kenya Branch)
- iii) The Law Society of Kenya

1032 The institution written to first by the aggrieved party shall take precedence over all other institutions.

1033 Alternative Arbitration Proceedings

Alternatively, the Parties may refer the matter to the Nairobi Centre for International Arbitration (NCIA) which offers a neutral venue for the conduct of national and international arbitration with commitment to providing institutional support to the arbitral process.

104 Arbitration with Foreign Suppliers

1041 Arbitration with foreign suppliers shall be conducted in accordance with the arbitration rules of the United Nations Commission on International Trade Law (UNCITRAL); or with proceedings administered by the International Chamber of Commerce (ICC) and conducted under the ICC Rules

of Arbitration; by one or more arbitrators appointed in accordance with said arbitration rules.

1042 The place of arbitration shall be a location specified in the **SCC**; and the arbitration shall be conducted in the language for communications defined in Sub-Clause 1.4 [Law and Language].

105 Alternative Arbitration Proceedings

Alternatively, the Parties may refer the matter to the Nairobi Centre for International Arbitration (NCIA) which offers a neutral venue for the conduct of national and international arbitration with commitment to providing institutional support to the arbitral process.

106 Failure to Comply with Arbitrator's Decision

1061 The award of such Arbitrator shall be final and binding upon the parties.

10.6.1 In the event that a Party fails to comply with a final and binding Arbitrator's decision, then the other Party may, without prejudice to any other rights it may have, refer the matter to a competent court of law.

107 Contract operations continue

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 Procuring Entity shall pay the Supplier any monies due the Supplier.

11. Inspections and Audit by the Procuring Entity

111 The Supplier shall keep, and shall cause its Subcontractors 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.

112 Pursuant to paragraph 2.2 of Instruction to Tenderers, the Supplier shall permit and shall cause its subcontractors to permit, the Procuring Entity and/or persons appointed by the Procuring Entity or by other statutory bodies of the Government to inspect the Site and/or the accounts and records relating to the procurement process, selection and/or contract execution, and to have such accounts and records audited by auditors appointed by the Procuring Entity. The Supplier's and its Subcontractors' attention is drawn to Sub-Clause 3.1 which provides, inter alia, that acts intended to materially impede the exercise of the Procuring Entity's inspection and audit rights constitute a prohibited practice subject to contract termination, as well as to a determination of ineligibility.

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 List of Goods and Delivery Schedule specified in the Supply 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.

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 Tender, with the exception of any price adjustments authorized in the SCC.

- 152 Where the contract price is different from the corrected tender price, in order to ensure the supplier is not paid less or more relative to the contract price (*which would be the tender price*), any partial payment valuation based on rates in the schedule of prices in the Tender, will be adjusted by a plus or minus percentage. The percentage already worked out during tender evaluation is worked out as follows: $(\text{corrected tender price} - \text{tender price}) / \text{tender price} \times 100$.

16. Terms of Payment

- 161 The Supplier shall request for payment by submitting invoice(s), delivery note(s) and any other relevant documents as specified in the SCC to the Procuring Entity.
- 162 Payments shall be made promptly by the Procuring Entity, but not later than thirty (30) days after submission of an invoice by the Supplier, and after the Procuring Entity has accepted it.
- 163 Where a Procuring Entity rejects Goods and Related Services, in part or wholly, the procuring Entity shall promptly inform the Supplier to collect, replace or rectify as appropriate and give reasons for rejection. The Supplier shall submit a fresh invoice, delivery note and any other relevant documents as specified in the SCC.
- 164 The currencies in which payments shall be made to the Supplier under this Contract shall be those in which the Tender price is expressed.
- 165 In the event that the Procuring Entity fails to pay the Supplier any payment by its due date or within the period set forth in the SCC, the Procuring Entity may 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 arbitration award.

17. Taxes and Duties

- 17.1 The Supplier shall be entirely responsible for all taxes, duties, license fees, and other such levies incurred to deliver the Goods and Related Services to the Procuring Entity at the final delivery point.
- 17.3 If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in Kenya, the Supplier shall inform the Procuring Entity and the Procuring Entity shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.

18. Performance Security

- 181 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.
- 182 The proceeds of the Performance Security shall be payable to the Procuring Entity as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 183 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 Procuring Entity; and shall be in one of the formats stipulated by the Procuring Entity in the SCC, or in another format acceptable to the Procuring Entity.
- 184 The Performance Security shall be discharged by the Procuring Entity and returned to the Supplier not later than thirty (30) 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 Procuring Entity by the Supplier herein shall remain vested in the Supplier, or, if

they are furnished to the Procuring Entity 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 Procuring Entity 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 Sub-Supplier such documents, data, and other information it receives from the Procuring Entity to the extent required for the Sub Supplier to perform its work under the Contract, in which event the Supplier shall obtain from such Sub Supplier undertaking of confidentiality similar to that imposed on the Supplier under GCC Clause 20.
- 20.2 The Procuring Entity 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 Procuring Entity 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 Procuring Entity or Supplier need to share with other arms of Government or other bodies participating in the financing of the Contract; such parties shall be disclosed in **the SCC**;
 - 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 Procuring Entity in writing of all subcontracts awarded under the Contract if not already specified in the Tender. Such notification, in the original Tender 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 Procuring Entity, by giving a notice of such disclaimer to the Procuring Entity.
- 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 Procuring Entity 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 Procuring Entity.

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 Procuring Entity'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 Procuring Entity 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 Kenya 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 Procuring Entity.
- 26.3 The Procuring Entity 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 Procuring Entity bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to,

all travelling and board and lodging expenses.

- 264** 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 Procuring Entity. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Procuring Entity or its designated representative to attend the test and/or inspection.
- 265** The Procuring Entity 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.
- 266** The Supplier shall provide the Procuring Entity with a report of the results of any such test and/or inspection.
- 267** The Procuring Entity 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 Procuring Entity, and shall repeat the test and/or inspection, at no cost to the Procuring Entity, upon giving a notice pursuant to GCC Sub- Clause 26.4.
- 268** 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 Procuring Entity 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 Procuring Entity 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 Procuring Entity 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 Procuring Entity 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 Procuring Entity 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 Procuring Entity.

286 If having been notified, the Supplier fails to remedy the defect within the period specified in the SCC, the Procuring Entity 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 Procuring Entity may have against the Supplier under the Contract.

29. Patent Indemnity

291 The Supplier shall, subject to the Procuring Entity's compliance with GCC Sub-Clause 29.2, indemnify and hold harmless the Procuring Entity 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 Procuring Entity 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.

292 If any proceedings are brought or any claim is made against the Procuring Entity arising out of the matters referred to in GCC Sub-Clause 29.1, the Procuring Entity shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Procuring Entity's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.

293 If the Supplier fails to notify the Procuring Entity within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Procuring Entity shall be free to conduct the same on its own behalf.

294 The Procuring Entity 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.

295 The Procuring Entity 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 Procuring Entity.

30. Limitation of Liability

301 Except in cases of criminal negligence or willful misconduct,

- a) the Supplier shall not be liable to the Procuring Entity, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profit or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Procuring Entity, and
- b) the aggregate liability of the Supplier to the Procuring Entity, 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 Procuring Entity with respect to patent infringement.

31. Change in Laws and Regulations

31.1 Unless otherwise specified in the Contract, if after the date of 30 days prior to date of Tender submission, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed in Kenya (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

321 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

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

323 If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Entity in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring Entity 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

331 The Procuring Entity may at any time order the Supplier through notice in accordance with 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 Procuring Entity;
- b) the method of shipment or packing;
- c) the place of delivery; and
- d) the Related Services to be provided by the Supplier.

332 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 Procuring Entity's change order.

333 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.

334 **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 Procuring Entity may incur in implementing the value engineering proposal; and
- c) a description of any effect(s) of the change on performance/functionality.

- 335 The Procuring Entity 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 Procuring Entity; or
 - c) improves the quality, efficiency or sustainability of the Goods; or
 - d) yields any other benefits to the Procuring Entity, without compromising the necessary functions of the Facilities.
- 336 If the value engineering proposal is approved by the Procuring Entity 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 SCC** 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.
- 337 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

- 341 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 Procuring Entity in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Supplier's notice, the Procuring Entity 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.
- 342 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 Procuring Entity, 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 Procuring Entity 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 Procuring Entity has engaged in Fraud and Corruption, as defined in paragraph 2.2 a of the Appendix to the GCC, in competing for or in executing the Contract.
 - b) In the event the Procuring Entity terminates the Contract in whole or in part, pursuant to GCC Clause 35.1(a), the Procuring Entity 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 Procuring Entity 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.
- 352 Termination for Insolvency.

The Procuring Entity 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 Procuring Entity

35.2 Termination for Convenience.

- a) The Procuring Entity, 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 Procuring Entity'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 Procuring Entity at the Contract terms and prices. For the remaining Goods, the Procuring Entity 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 Procuring Entity 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 Procuring Entity, to Kenya, 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 Procuring Entity 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 Procuring Entity's convenience pursuant to Sub- Clause 35.3.

SECTION VII - 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 Procuring Entity shall select insert the appropriate wording using the samples below or other acceptable wording, and delete the text in italics].

SECTION VII - SPECIAL CONDITIONS OF CONTRACT

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

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
GCC 1.1(h)	The Procuring Entity is: <i>County Government of Kiambu</i>
GCC 4.2 (a)	The meaning of the trade terms shall be as prescribed by Incoterms. If the meaning of any trade term and the rights and obligations of the parties thereunder shall not be as prescribed by Incoterms, they shall be as prescribed by: <i>[exceptional; refer to other internationally accepted trade terms]</i>
GCC 4.2 (b)	The version edition of Incoterms shall be <i>INCOTERMS 2015</i>
GCC 8.1	For notices , the Procuring Entity's address shall be: Attention: <i>[insert full name of person, if applicable]</i> Postal address (full postal address) Physical Address (full Location Address- <i>insert city, street name, Building named floor number, room number</i>) Telephone: <i>[include telephone number, including country and city codes]</i> Electronic mail address: <i>[insert e-mail address, if applicable]</i>
GCC 10.4.2	The place of arbitration shall be ----- (specify City and Country).
GCC 13.1	Details of Shipping and other Documents to be furnished by the Supplier are <i>[insert the required documents, such as a negotiable bill of lading, a non-negotiable sea way bill, an airway bill, a railway consignment note, a road consignment note, insurance certificate, Manufacturer's or Supplier's warranty certificate, inspection certificate issued by nominated inspection agency, Supplier's factory shipping details etc.]</i> . The above documents shall be received by the Procuring Entity before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.
GCC 15.1	The prices charged for the Goods supplied and the related Services performed <i>[insert "shall not,"</i> be adjustable. All prices quoted Must include all applicable taxes including 0.03 % PPRA Training Levy. If prices are adjustable, the following method shall be used to calculate the price adjustment <i>[see attachment to these SCC for a sample Price Adjustment Formula]</i>
GCC 16.1	Sample provision GCC 16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows: A. Payment for Goods supplied from abroad: Payment of foreign currency portion shall be made in <i>[insert currency of the Contract Price]</i> in the following manner: KENYA SHILLINGS ONLY.

(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 Tendering document or another form acceptable to the Procuring Entity.
NOTE APPLICABLE.

	(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 12. NOT APPLICABLE (IV) On Acceptance: Hundred (100) percent of the items delivered may be paid within sixty (60) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Procuring Entity. Items requiring installation and testing, payment will be processed upon commissioning. B. Payment of local currency portion of a foreign Supplier shall be made in Kenya <u>shillings</u> within thirty (30) days of presentation of claim supported by a certificate from the Procuring Entity declaring that the Goods have been delivered and that all other contracted Services have been performed. C. Payment for Goods and Services supplied from within Kenya: Payment for Goods and Services supplied from within Kenya shall be made in _____ [currency], 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 an invoice and a bank guarantee for the equivalent amount and in the form provided in the Tendering document or another form acceptable to the Procuring Entity. Not Applicable. (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. The bank guarantee shall then be released. Not Applicable. (IV)On Acceptance: The hundred(100) percent of the items delivered may be paid to the Supplier within Sixty (60) days after the date of the acceptance certificate for the respective delivery issued by the Procuring Entity. Items requiring installation and testing, payment of the same will be processed upon commissioning and acceptance.
GCC 16.5	The payment-delay period after which the Procuring Entity shall pay interest to the supplier shall be 90 days. The interest rate that shall be applied is <i>central bank rate (%)</i>
GCC 18.1	A Performance Security 5% of contract sum. <i>[The amount of the Performance Security is usually expressed as a percentage of the Contract Price. The percentage varies according to the Procuring Entity's perceived risk and impact of non-performance by the Supplier. A 10% percentage is used under normal circumstances]</i>
GCC 18.3	If required, the Performance Security shall be in the form of: within 14 day upon contract execution]performance bond. If required, the Performance security shall be denominated in <i>[insert "a freely convertible currency acceptable to the Procuring Entity" or "the currencies of payment of the Contract, in accordance with their portions of the Contract Price"]</i>
GCC 18.4	Discharge of the Performance Security shall take place:
GCC 23.2	The packing, marking and documentation within and outside the packages shall be:

	<i>[insert in detail the type of packing required, the markings in the packing and all documentation required]</i>
GCC 24.1	The insurance coverage shall be as specified in the Incoterms. If not in accordance with Incoterms, insurance shall be as follows: <i>[insert specific insurance provisions agreed upon, including coverage, currency and amount]</i>
GCC 25.1	Responsibility for transportation of the Goods shall be as specified in the Incoterms.

	If not in accordance with Incoterms, responsibility for transportations shall be as follows: <i>[insert “The Supplier is required under the Contract to transport the Goods to a specified place of final destination within Kenya, defined as the Project Site, transport to such place of destination in Kenya, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price”; or any other agreed upon trade terms (specify the respective responsibilities of the Procuring Entity and the Supplier)]</i>
GCC 25.2	Incidental services to be provided are: <i>[Selected services covered under GCC Clause 25.2 and/or other should be specified with the desired features. The price quoted in the Tender price or agreed with the selected Supplier shall be included in the Contract Price.]</i>
GCC 26.1	The inspections and tests shall be: <i>carried out with the contract period prior to payment of certificates.</i>
GCC 26.2	The Inspections and tests shall be conducted at: BIBIRIONI LEVEL 4 HOSPITAL
GCC 27.1	The liquidated damage shall be: <i>[insert number] % per week</i>
GCC 27.1	The maximum amount of liquidated damages shall be: <i>[insert number] %</i>
GCC 28.3	The period of validity of the Warranty shall be: <i>[insert number] days</i> For purposes of the Warranty, the place(s) of final destination(s) shall be: <i>[insert name(s) of location(s)]</i> Sample provision GCC 28.3—In partial modification of the provisions, the warranty period shall be _____ hours of operation or _____ months from date of acceptance of the Goods or (_____) months from the date of shipment, whichever occurs earlier. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either: (a) make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with GCC 26.7, or (b) pay liquidated damages to the Procuring Entity with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be (_____). <i>[The rate should be higher than the adjustment rate used in the Tender evaluation under TDS 34.6(f)]</i>
GCC 28.5, GCC 28.6	The period for repair or replacement shall be: <i>Warranty period.</i>
GCC 33.6	If the value engineering proposal is approved by the Procuring Entity the amount to be paid to the Supplier shall be ____% (insert appropriate percentage). The percentage is normally up to 50% of the reduction in the Contract Price.

SECTION VIII - CONTRACT FORMS

This Section contains forms which, once completed, will form part of the Contract. The forms for Performance Security and Advance Payment Security, when required, shall only be completed by the successful tenderer after contract award.

FORM No. 1: NOTIFICATION OF INTENTION TO AWARD

This Notification of Intention to Award shall be sent to each Tenderer that submitted a Tender. Send this Notification to the Tenderer's Authorized Representative named in the Tender Information Form on the format below.

FORMAT

1. For the attention of Tenderer's Authorized Representative

i) Name: _____ [insert Authorized Representative's name]

ii) Address: _____ [insert Authorized Representative's Address]

iii) Telephone: _____ [insert Authorized Representative's telephone/fax numbers]

iv) Email Address: _____ [insert Authorized Representative's email address]

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

2. Date of transmission: _____ [email] on [date] _____ (local time)

This Notification is sent by _____ (Name and designation)

3. Notification of Intention to Award

i) Employer: _____ [insert the name of the Employer]

ii) Project: _____ [insert name of project]

iii) Contract title: _____ [insert the name of the contract]

iv) Country: _____ [insert country where ITT is issued]

v) ITT No: _____ [insert ITT 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:

4. Request a debriefing in relation to the evaluation of your tender

Submit a Procurement-related Complaint in relation to the decision to award the contract.

a) The successful tenderer

i) Name of successful Tender _____

ii) Address of the successful Tender _____

iii) Contract price of the successful Tender Kenya Shillings _____ (in words _____)

b) Other Tenderers

Names of all Tenderers that submitted a Tender. If the Tender's price was evaluated include the evaluated price as well as the Tender price as read out. For Tenders not evaluated, give one main reason the Tender was unsuccessful.

S/No.	Name of Tender	Tender Price as read out	Tender's evaluated price (Note a)	One Reason Why Not Evaluated
1				
2				
3				
4				
5				

(Note a) State NE if not evaluated

5 How to request a debriefing

- a) DEADLINE: The deadline to request a debriefing expires at midnight on *[insert date]* (localtime).
- b) You may request a debriefing in relation to the results of the evaluation of your Tender. If you decide to request a debriefing your written request must be made within three (5) BusinessDays of receipt of this Notification of Intention to Award.
- c) Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows:
 - i) Attention:_____ *[insert full name of person, if applicable]*
 - ii) Title/position:_____ *[insert title/position]*
 - ii) Agency:_____ *[insert name of Employer]*
 - iii) Email address:_____ *[insert email address]*
- d) If your request for a debriefing is received within the 3 Days deadline, we will provide the debriefing within five (3) 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 (3) 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.
- e) 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.
- f) 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) Days from the date of publication of the Contract Award Notice.

6 How to make a complaint

- a) Period: Procurement-related Complaint challenging the decision to award shall be submitted by midnight, *[insert date]* (local time).
- b) Provide the contract name, reference number, name of the Tenderer, contact details; and address the Procurement-related Complaint as follows:
 - i) Attention:_____ *[insert full name of person, if applicable]*
 - ii) Title/position:_____ *[insert title/position]*
 - iii) Agency:_____ *[insert name of Employer]*
 - iv) Email address:_____ *[insert email address]*
- c) 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.
- d) Further information: For more information refer to the Public Procurement and Disposals Act 2015 and its Regulations available from the Website www.ppra.go.ke or email

complaints@ppra.go.ke.

You should read these documents before preparing and submitting your complaint.

e) There are four essential requirements:

- i) You must be an ‘interested party’. In this case, that means a Tenderer who submitted a Tender in this tendering process, and is the recipient of a Notification of Intention to Award.
- ii) The complaint can only challenge the decision to award the contract.
- iii) You must submit the complaint within the period stated above.
- iv) You must include, in your complaint, all of the information required to support your complaint.

7. Standstill Period

- i) DEADLINE: The Standstill Period is due to end at midnight on [*insert date*] (local time).
- ii) The Standstill Period lasts ten (14) Days after the date of transmission of this Notification of Intention to Award.
- iii) The Standstill Period may be extended as stated in paragraph Section 5 (d) above.

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

On behalf of the Employer:

Signature: _____

Name: _____

Title/position: _____

Telephone: _____

Email: _____

FORM NO. 2 - REQUEST FOR REVIEW

FORM FOR REVIEW(r.203(1))

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NO.....OF.....20.....

BETWEEN

..... APPLICANT

AND

..... RESPONDENT (Procuring Entity)

Request for review of the decision of the..... (Name of the Procuring Entity ofdated the...day of20.....in the matter of Tender No.....of20..... for..... (Tender description).

REQUEST FOR REVIEW

I/We.....,the above named Applicant(s), of address: Physical address..... P. O. Box No..... Tel. No.....Email, hereby request the Public Procurement Administrative Review Board to review the whole/part of the above mentioned decision on the following grounds , namely:

- 1.
- 2.

By this memorandum, the Applicant requests the Board for an order/orders that:

- 1.
- 2.

SIGNED(Applicant) Dated on.....day of/...20.....

FOR OFFICIAL USE ONLY Lodged with the Secretary Public Procurement Administrative Review Board onday of20.....

SIGNED

Board Secretary

FORM NO. 3 LETTER OF AWARD

[Use letter head paper of the Procuring Entity]

_____ *[Date]*

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

Subject: _____ **Notification of Award Contract No.**

This is to notify you that your Tender 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 tenderers is hereby accepted by our Agency.

You are requested to furnish the Performance Security within 30 days in accordance with the Conditions of Contract, using for that purpose the of the Performance Security Form included in Section X, Contract Forms, of the Tendering document.

Authorized Signature: _____

Name and Title of Signatory: _____

Name of Agency: _____

Attachment: Contract Agreement

FORM NO. 4 - CONTRACT AGREEMENT

[The successful tenderer 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 Procuring Entity]* and having its principal place of business at *[insert: address of Procuring Entity]* (hereinafter called “Procuring Entity”), 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.

1. WHEREAS the Procuring Entity invited Tenders for certain Goods and ancillary services, viz.,

_____ *[insert brief description of Goods and Services]* and has accepted a Tender by the Supplier for the supply of those Goods and Services, the Procuring Entity and the Supplier agree as follows:

- i) In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
 - ii) 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) the Letter of Tender
 - c) the Addenda Nos. _____ (if any)
 - d) Special Conditions of Contract
 - e) General Conditions of Contract
 - f) the Specification (including Schedule of Requirements and Technical Specifications)
 - g) the completed Schedules (including Price Schedules)
 - h) any other document listed in GCC as forming part of the Contract
 - iii) In consideration of the payments to be made by the Procuring Entity to the Supplier as specified in this Agreement, the Supplier hereby covenants with the Procuring Entity to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
2. The Procuring Entity 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.
3. IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of Kenya on the day, month and year indicated above.

For and on behalf of the Procuring Entity

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]*

FORM NO. 5 - PERFORMANCE SECURITY [Option 1 - Unconditional Demand Bank Guarantee]

[Guarantor letterhead]

Beneficiary: _____ *[insert name and Address of Employer]*

Date: _____ *[Insert date of issue]*

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

1. We have been informed that _____ (hereinafter called "the Contractor") has entered into Contract No. _____ dated _____ with *(name of Employer)* _____ (the Employer as the Beneficiary), for the execution of _____ (hereinafter called "the Contract").
2. Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.
3. At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of *(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.
4. 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 the office indicated above on or before that date.
5. 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."

[Name of Authorized Official, signature(s) and seals/stamps]

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

FORM No. 6 - PERFORMANCE SECURITY [Option 2– Performance Bond]

[Note: Procuring Entities are advised to use Performance Security – Unconditional Demand Bank Guarantee instead of Performance Bond due to difficulties involved in calling Bond holder to action]

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: _____ *[insert name and Address of Employer]* **Date:** _____ *[Insert date of issue]*

PERFORMANCE BOND No.: _____

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

1. By this Bond _____ as Principal (hereinafter called “the Contractor”) and _____ as Surety (hereinafter called “the Surety”), are held and firmly bound unto _____ as Oblige (hereinafter called “the Employer”) in the amount of _____ for the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Contractor and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
2. WHEREAS the Contractor has entered into a written Agreement with the Employer dated the _____ day of _____, 20____, for _____ in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are hereinafter referred to as the Contract.
3. NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Employer to be, in default under the Contract, the Employer having performed the Employer's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:
 - 1) complete the Contract in accordance with its terms and conditions; or
 - 2) obtain a tender or tenders from qualified tenderers for submission to the Employer for completing the Contract in accordance with its terms and conditions, and upon determination by the Employer and the Surety of the lowest responsive Tenderers, arrange for a Contract between such Tenderer, and Employer and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term “Balance of the Contract Price,” as used in this paragraph, shall mean the total amount payable by Employer to Contractor under the Contract, less the amount properly paid by Employer to Contractor; or
 - 3) pay the Employer the amount required by Employer to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.
4. The Surety shall not be liable for a greater sum than the specified penalty of this Bond.
5. Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate. No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Employer named herein or the heirs, executors, administrators, successors, and assigns of the Employer.
6. In testimony whereof, the Contractor has hereunto set his hand and affixed his seal, and the Surety has caused these presents to be sealed with his corporate seal duly attested by the signature of his legal representative,

this day _____ of _____ 20_____.

SIGNED ON _____ on behalf of _____

By _____ in the capacity of _____

In the presence of _____

SIGNED ON _____ on behalf of _____

By _____ in the capacity of _____

In the presence of _____

FORM NO. 7 - ADVANCE PAYMENT SECURITY [Demand Bank Guarantee]

[Guarantor letterhead]

Beneficiary: _____ [Insert
name and Address of Employer]

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]

1. We have been informed that _____ (hereinafter called "the Contractor") has entered into Contract No. _____ dated _____ with the Beneficiary, for the execution of _____ (hereinafter called "the Contract").

2. Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum _____ (in words _____) is to be made against an advance payment guarantee.

3. At the request of the Contractor, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of _____ (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 the costs of mobilization in respect of the 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.

4. 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 Contractor on its account number _____ at----- --.

5. The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor 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, less provisional sums, has been certified for payment, or on the ____ day of _____, 2__,² whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.

6. 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.

[Name of Authorized Official, signature(s) and seals/stamps]

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

¹The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency of the advance payment as specified in the Contract.

² Insert the expected expiration date of the Time for Completion. The Employer should note that in the event of an extension of the time for completion of the Contract, the Employer 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.

FORM NO. 8 BENEFICIAL OWNERSHIP DISCLOSURE FORM

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

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful tenderer. In case of joint venture, the tenderer 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 Tenderer is any natural person who ultimately owns or controls the Tenderer by meeting one or more of the following conditions:

- Directly or indirectly holding 25% or more of the shares.*
- Directly or in directly 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 Tenderer.*

Tender Reference No.: _____ [insert identification

no] Name of the Assignment: _____ [insert name of the assignment]

to: _____ [insert complete name of Procuring Entity]

In response to your notification of award dated _____ [insert date of notification of award] to furnish additional information on beneficial ownership: _____ [select one option as applicable and delete the options that are not applicable]

I) We here by 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 Tenderer (Yes / No)
<i>[include full name (last, middle, first), nationality, country of residence]</i>			

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 Tenderer.

OR

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 Tenderer 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 Tenderer]”

Name of the Tenderer[insert complete name of the Tenderer]_____*

*Name of the person duly authorized to sign the Tender on behalf of the Tenderer: ** [insert complete name of person duly authorized to sign the Tender]*

Title of the person signing the Tender.....[insert complete title of the person signing the Tender]

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