

# COUNTY GOVERNMENT OF KIAMBU DEPARTMENT OF HEALTH SERVICES

# SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF MEDICAL EQUIPMENT

**TENDER NUMBER: CGK/CHS/T/24/2022/2023** 

CLOSING DATE: 11:00AM, MONDAY, 19<sup>TH</sup> JUNE 2023

P.O Box 2344-00900 Kiambu TEL: +254709877000-Ext 8125 Website: www.kiambu.go.ke

Tenderers who download the tender document must forward their particulars immediately to **tenders@kiambu.go.ke** to facilitate any further clarification or addendum.

#### **COUNTY GOVERNMENT OF KIAMBU**

#### **HEALTH SERVICES**

P.O BOX 2344-00900 KIAMBU WEBSITE: www.kiambu.go.ke

Email: ddscm@kiambu.go.ke or tenders@kiambu.go.ke

TENDER NAME: SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF

**MEDICAL EQUIPMENT** 

TENDER No: CGK/CHS/T/24/2022/2023

#### NAME AND CONTACT ADDRESSES OF PROCURING ENTITY

**County Government of Kiambu-Department of HEALTH SERVICES** 

Address: P O. Box 2344-00900 Kiambu

**Email** 

address: <a href="mailto:ddscm@kiambu.go.ke">ddscm@kiambu.go.ke</a> or tenders@kiambu.go.ke

Invitation to Tender (ITT) No. CGK/CHS/T/24/2022/2023

Tender Name: SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF MEDICAL

**EQUIPMENT** 

# **INVITATION TO TENDER** COUNTY GOVERNMENT OF KIAMBU DEPARTMENT OF HEALTH SERVICES P.O BOX 2344-00900 KIAMBU

WEBSITE: www.kiambu.go.ke

Email: ddscm@kiambu.go.ke or tenders@kiambu.go.ke

TENDER NAME: SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF MEDICAL

**EQUIPMENT** 

TENDER NO: CGK/CHS/T/24/2022/2023

1. The County Government of Kiambu-DEPARTMENT OF HEALTH SERVICES

invites sealed tenders for

SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF MEDICAL EQUIPMENT

Tendering will be conducted under open competitive method (National) using a standardized tender document. Tendering is open to all eligible tenderers.

- Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours [ 0800 to 1700 hours] at the address given below.
- 3.A complete set of Tender documents may be obtained electronically from the Website(s) tenders@kiambu.go.ke . Tender documents obtained electronically will be free of charge.
- 4. Tender documents may be viewed and downloaded for free from the website tenders@kiambu.go.ke.
- Tenders shall be quoted in Kenya Shillings and shall include all taxes. Tenders shall remain valid for (91) days from the date of opening of tenders.
- 6. The Tenderer shall chronologically serialize all pages of the tender documents submitted.
- 7. Completed tenders must be delivered to the address below on or before 11:00AM on MONDAY, 19<sup>TH</sup> JUNE 2023.
- 8. Tenders will be opened immediately after the deadline date and time specified above or any deadline date and time specified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.
- Late tenders will be rejected.
- 10. The addresses referred to above are:

#### Address for obtaining further information

Ag. Director, Supply Chain Management County Government of Kiambu

P.O Box 2344-00900 Kiambu TEL: 0202540022 / 0113326142

Email: ddscm@kiambu.go.ke or tenders@kiambu.go.ke

# Address for Submission of Tenders.

DROP-OFF SEALED BID ENVELOPES IN THE TENDER BOX LOCATED AT COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS

GROUND FLOOR, MAIN RECEPTION-GOVERNOR'S OFFICE P.O. BOX 2344-00900 KIAMBU KIAMBU TOWN, KIAMBU ROAD.

#### Address for Opening of Tenders.

COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS - Boardroom

DR. PATRICK N. NYAGA Chief Officer- HEALTH SERVICES **County Government of Kiambu** 

# **PART 1 - TENDERING PROCEDURES**

#### **SECTION I: INSTRUCTIONS TO TENDERERS**

#### A General Provisions

#### 1. Scope of Tender

1.1 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.

#### 1.2 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 electronic-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

- 2.1 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 subcontractors are not debarred from participating in public procurement proceedings.
- 2.2 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.
- 2.3 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

3.1 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**.

- 3.2 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.
- 3.3 A Tenderer shall not have a conflict of shall interest. Any Tenderer found to have a conflict of interest be disqualified. A Tenderer may be this considered to have a conflict of interest for the purpose of Tendering process, if the Tenderer:

directly or indirectly controls, is controlled by or is under common control with another Tenderer; or

- a) receives or has received any direct or indirect subsidy from another Tenderer; or
- b) has the same representative or ownership as another Tenderer; or
- c) 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
- d) 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
- e) 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
- f) 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.
- 3.4 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.
- 3.5 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.
- 3.6 A Tenderer may have the nationality of any country, subject to the restrictions pursuant to ITT3.9. 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.
- 3.7 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
- 3.8 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.
- 3.9 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.
- 3.10 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.

**3.11** Where the law requires tenderers to be registered with certain authorities in Kenya, such registration

requirements shall be defined in the TDS

- 3.12 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.
- 3.13 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

- 4.1 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.
- 4.2 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.
- 4.3 The term "origin" means the country where the goods have been mined, grown, cultivated, produced, manufactured or processed; or, through manufacture, processing, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its components.
- 4.4 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.
- 4.5 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

5.1 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: 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

- 5.2 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.
- 5.3 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 ITT7.
- 5.4 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

- 6.1 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.
- 6.2 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.
- 6.3 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.
- 6.4 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.
- 6.5 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

- 7.1 At any time prior to the deadline for submission of Tenders, the Procuring Entity may amend the tendering document by issuing addenda.
- 7.2 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.
- 7.3 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

8.1 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

9.1 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
  - i) any other document required in the TDS.
- 10.2 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.
- 10.3 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

11.1 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

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

#### 13. Tender Prices and discounts

- 13.1 The prices quoted by the Tenderer in the Form of Tender and in the Price, Schedules shall conform to the requirements specified below.
- 13.2 All lots (contracts) and items must be listed and priced separately in the Price Schedules.
- 13.3 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.

- 13.4 The Tenderer shall quote any discounts and indicate the methodology for their application in the form of tender. Conditional discounts will be rejected.
- 13.5 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.
- 13.6 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.
- 13.7 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.
- 13.8 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:
    - 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;
    - 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

- **14.1** The currency (ies) of the Tender, the currency (ies) of award and the currency (ies) of contract payments shall be the same.
- 14.2 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.
- 14.3 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

  To establish eligibility of the Goods and Related Services in accordance with ITT 15.

15.1the Tenderer

shall complete the country of origin declarations in the Price Schedule Forms, included in Section IV, Tendering Forms.

To establish the conformity of the Goods and Related Services to the tendering document, the 152Tenderer

furnish as part of its Tender the documentary evidence that the Goods conform to the shall technical

specifications and standards specified in Section VII, Schedule of Requirements.

The documentary evidence may be in the form of literature, drawings or data, and shall consist of 15.3a 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.

available sources and

15.4The Tenderer shall also furnish a list giving full particulars, including current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the

Good the period **specified in the TDS** following commencement of the use of the goods s during by the Procuring Entity.

Standards for workmanship, process, material, and equipment, as well as references to brand 15.5names or

catalogue numbers specified by the Procuring Entity in the Schedule of Requirements, are intended to be

descriptive and not restrictive. The Tenderer may offer other standards of quality, brand only

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

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

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

- 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 inKenya;
- 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

- 17.1 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.
- 17.2 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.
- 17.3 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:
  - 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

- **18.1** 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**.
- 18.2 A Tender Securing Declaration shall use the form included in Section IV, Tendering Forms.
- 18.3 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.
- 18.4 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.
- 18.5 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.
- 18.6 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.
- 18.7 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.
- 18.8 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.
- 18.9 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.
- 18.10 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.
- 18.11 A tenderer shall not issue a tender security to guarantee itself.

# 19. Format and Signing of Tender

- 19.1 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.
- 19.2 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.
- 19.3 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 initialled by the person signing the Tender.
- 19.4 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.
- 19.5 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialled by the person signing the Tender.

#### D. Submission and Opening of Tenders

#### 20Sealing and Marking of Tenders

- 20.1 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.
- 20.2 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.
- 20.3 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.

- Ensure all tenders received are handed over to the tender opening committee for opening at the specified opening place and time.
- 20.4 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

- 21.1 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 electronically. Tenderers submitting shall do so electronically through the Kenya supplier portal <a href="https://www.supplier.treasury.go.ke">https://www.supplier.treasury.go.ke</a> and the original Tender Security must be delivered to the address below on or before [19<sup>TH</sup> JUNE 2023 at 11:00 AM].
- 21.2 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

22.1 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

- 23.1 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.
- 23.3 Tenders requested to be withdrawn in accordance with ITT 23.1 shall be returned unopened to the Tenderers.
- 23.4 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

- **24.1** 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. Tender opening shall be at **(COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS Boardroom**
- 24.2 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.
- 24.3 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.
- 24.4 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.

- 24.5 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.
- **24.6** 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**.
- 24.7 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).
- 24.8 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.
- 24.9 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

- 25.1 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.
- 25.2 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.
- 25.3 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

26.1 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

- 27.1 During the evaluation of Tenders, the following definitions apply:
  - a) "Deviation" is a departure from he 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

- 28.1 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:
    - 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.
- 28.2 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.
- 28.3 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

- 29.1 Provided that a Tender is substantially responsive, the Procuring Entity may waive any non-conformities in the Tender.
- 29.2 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.
- 29.3 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

- 30.1 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.
- 30.2 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.
- 30.2 Tenderers shall be notified of any error detected in their bid during the notification of a ward.

# 31. Conversion to Single Currency

**31.1** 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

- 32.1 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.
- 32.2 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.
- 32.3 A margin of preference shall not be allowed unless it is specified so in the TDS.
- 32.4 Contracts procured on basis of international competitive tendering shall not be subject to reservations to specific groups s as provided in ITT 32.5.
- 32.5 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

- 33.1 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.
- 33.2 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 nonmaterial 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.
- 33.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.
- 33.4 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.
- 33.5 The Procuring Entity's evaluation of a Tender will include and consider:
  - 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;

- 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;
- 33.6 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

34.1 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

- 35.1 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.
- 35.2 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 analyses 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.
- 35.3 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

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. 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;

#### 42. Standstill Period

- 42.1 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.
- 42.2 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.

#### 43. Debriefing by the Procuring Entity

43.1 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.

43.2 Debriefings of unsuccessful Tenderers may be done in writing or verbally. The Tenderer shall bear its own costs of attending such a debriefing meeting.

#### 44. Letter of Award

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

#### 45. Signing of Contract

- 45.1 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.
- 45.2 Within fourteen (14) days of receipt of the Contract Agreement, the successful Tenderer shall sign, date, and return it to the Procuring Entity.
- 45.3 The written contract shall be entered into within the period specified in the notification of award and before expiry of the tender validity period.

## 46. Performance Security

- 46.1 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.
- 46.2 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.
- 46.3 Performance security shall not be required for a contract, if so specified in the TDS.

#### 47. Publication of Procurement Contract

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;

#### 48. Procurement Related Complaint

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

# 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.

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
A. General	
	The name of the contract is: SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF MEDICAL EQUIPMENT
ITT 1.1	
	The reference number of the Contract is <b>TENDER NO: CGK/CHS/T/24/2022/2023</b>
ITT 2.4	The Information made available on competing firms is as follows: N/A
ITT 2.4	The firms that provided consulting services for the contract being tendered for are: N/A
ITT 3.1	Maximum number of members in the Joint Venture (JV) shall be: <b>N/A</b>
	Tender Document
ITT 7.1	(i) For Clarification of Tender purposes only, the Procuring Entity's address is: Attention: Ag.Director, Supply Chain Management County Government of Kiambu P.O Box 2344-00900 Kiambu TEL: 0202540022 / 0113326142 Town: Kiambu Country: Kenya
ITT 7.2	(A) A pre-arranged pretender site visit shall take place at the following date, time and place:  N/A
ITT 7.3	The Tenderer will submit any questions in writing, to reach the Procuring Entity 3days prior to submission of tenders.
ITT 7.5	The Procuring Entity's website where Minutes of the pre-Tender meeting and the pre-
	arranged pretender will be published is: N/A
C. Preparation	
ITT 11.1 (h)	The Tenderer shall submit the following additional documents in its Tender: N/A
ITT 13.1 ITT 13.2	Alternative Tenders: N/A
ITT 13.4	Alternative times for completion " <b>Shall not</b> " be permitted.  Alternative technical solutions shall be permitted for the following parts of the Works: <b>N/A</b>
ITT 14.5	The prices quoted by the Tenderer shall be: "fixed"
ITT 15.2(a)	Foreign currency requirements <b>not allowed.</b>
ITT 18.2	The Tender validity period shall be <b>91 days</b>
ITT 19.1	A Tender Security <b>shall NOT be</b> required. A Tender-Securing Declaration <b>shall not be</b> required. If a Tender Security shall be required, the amount and currency of the Tender Security  KSH 50,000 shall be PER LOT (The Original Tender Security SHALL be deposited on the Tender  Box before the tender closing deadline).
ITT 19.5	Other documents required are as per the evaluation criteria
ITT 20.1	In addition to the original of the Tender, the number of copies is: 2 COPIES (ORIGINAL & COPY
ITT 20.3	The written confirmation of authorization to sign on behalf of the Tenderer shall consist of: the dully filled certificate of independent tender determination provided in the document
D. Submission	and Opening of Tenders
ITT 21.2	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 22.1	(A) For Tender submission purposes only, the Procuring Entity's address is:

Name of Procuring Entity: County Government of Kiambu
Physical Address: DROP-OFF SEALED BID ENVELOPES IN THE TENDER BOX
LOCATED ATCOUNTY GOVERNMENT OF KIAMBU HEADQUARTERS GROUND
FLOOR, MAIN RECEPTION-GOVERNOR'S OFFICE

Page 21 of 114

Reference to ITC Clause	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
	Postal Address: P. O. Box 2344-00900 Kiambu
	Contact Person: Ag.Director, Supply Chain Management.
	Email Address: ddscm@kiambu.go.ke or tenders@kiambu.go.ke
ITT 25.1	The Tender opening shall take place at the time and the address for Opening of Tenders
111 20.1	provided below:
	COUNTY GOVERNMENT OF KIAMBU HEADQUARTERS
	SOUTH COVERNMENT OF KINIMOOTHER BOOM WITERO
	GROUND FLOOR, -BOARDROOM
	19th JUNE 2023 at 11:00 AM
ITT 25.1	If Tenderers are allowed to submit Tenders electronically, they shall follow the electronic
	tender submission procedures specified below:
	<u>N/A</u>
	d Comparison of Tenders
ITT 30.3	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 Lowest estimate.
ITT 31.2	The error shall be considered a major deviation that leads to disqualification of the tender
	f the percentage of the error (error over the tender price quoted) is: N/A
ITT 32.1	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: Kenya shillings
	The source of exchange rate shall be: The Central bank of Kenya
ITT 33.2	A margin of preference "shall NOT" apply.
ITT 33.4	The invitation to tender is extended to the following groups that qualify for Reservations: <b>N/A</b>
ITT 34.1	At this time, the Procuring Entity "does not intend" to execute certain specific parts of the Work by subcontractors selected in advance.
ITT 34.3	The parts of the Works for which the Procuring Entity permits Tenderers to propose
	Specialized Subcontractors are designated as follows: N/A
	For the above-designated parts of the Works that may require Specialized Subcontractors,
	the relevant qualifications of the proposed Specialized Subcontractors will be added to the
	qualifications of the Tenderer for the purpose of evaluation.
ITT 35.2 (e)	Additional requirements apply. These are detailed in the evaluation criteria in Section III,
ITT 50.4	Evaluation and Qualification Criteria.
ITT 50.1	The procedures for making a Procurement-related Complaint are available from the
	PPRA website info@ppra.go.ke or complaints@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 hand
	delivery or email to: Title/position: County Secretary
	Procuring Entity: County Government of Kiambu
	Email address: countysecretary@kiambu.go.ke
	In summary, a Procurement-related Complaint may challenge any of the following:
	(i) the terms of the Tender Documents; and
	,
	(ii) the Procuring Entity's decision to award the contract.
	(ii) the Procuring Entity's decision to award the contract.

#### SECTION III- EVALUATION AND QUALIFICATION CRITERIA

#### **General Provisions**

#### 1. General Provisions

- 1.1 This section contains the criteria that the Employer shall use to evaluate tender and qualify tenderers. No other factors, methods or criteria shall be used other than 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 shall use <a href="tender-Evaluation Document for Goods and Works">the Standard Tender Evaluation Document for Goods and Works</a> for evaluating Tenders.
- 1.2 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 construction 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.

#### 1.3 Evaluation and contract award Criteria

The Procuring Entity shall use the criteria and methodologies listed in this Section to evaluate tenders and arrive at the Lowest Evaluated Tender. The tender that (i) meets the qualification criteria, (ii) has been determined to be substantially responsive to the Tender Documents, and (iii) is determined to have the Lowest Evaluated Tender price shall be selected for award of contract.

#### 2. 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 requirements in the ITT, and that the tender is complete in all aspects in meeting the requirements of "Part 2 – Procuring Entity's Works Requirements", including checking for tenders with unacceptable errors, abnormally low tenders, abnormally high tenders and tenders that are front loaded. The Standard Tender Evaluation Report for Goods and Works for evaluating Tenders provides clear guidelines on how to deal with review of these requirements. Tenders that do not pass the Preliminary Examination will be considered irresponsive and will not be considered further.

[The Procuring Entity will provide the preliminary evaluation criteria. To facilitate, a template may be attached or clearly described all information and list of documentation to be submitted by Tenderers to enable preliminary evaluation of the Tender]

#### 3. Tender Evaluation (ITT 35)

**Price evaluation**: In addition to the criteria listed in ITT 35.2 (a) – (d) the following criteria shall apply:

- i) Alternative Completion Times, if permitted under ITT 13.2, will be evaluated as follows:
- ii) Alternative Technical Solutions for specified parts of the Works, if permitted under ITT 13.4, will be evaluated as follows:.....
- iii) Other Criteria; if permitted under ITT 35.2(d)

.

#### 4. Multiple Contracts

4.1 Multiple contracts will be permitted in accordance with ITT 35.4. 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 tender 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.

#### 5. Alternative Tenders (ITT 13.1)

An alternative if permitted under ITT 13.1, will be evaluated as follows:

The Procuring Entity shall consider Tenders offered for alternatives as specified in Part2-Works Requirements. Only the technical alternatives, if any, of the Tenderer with the Best Evaluated Tender conforming to the basic technical requirements shall be considered by the Procuring

#### 6. MARGIN OF PREFERENCE

- 6.1 If the TDS so specifies, the Procuring Entity will grant a margin of preference of fifteen percent (15%) to be loaded one valuated price of the foreign tenderers, where the percentage of shareholding of Kenyan citizens is less than fifty-one percent (51%).
- 6.2 Contractors applying for such preference shall be asked to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by the Procuring Entity, a particular contract or or group of contractors qualifies for a margin of preference.
- 6.3 After Tenders have been received and reviewed by the Procuring Entity, responsive Tenders shall be assessed to ascertain their percentage of shareholding of Kenyan citizens. Responsive tenders to shall be classified into the following groups:
  - i) GroupA: tenders offered by Kenyan Contractors and other Tenderers where Kenyan citizens hold shares of over fifty one percent (51%).
  - ii) GroupB: tenders offered by foreign Contractors and other Tenderers where Kenyan citizens hold shares of less than fifty one percent (51%).
- 6.4 All evaluated tenders in each group shall, as a first evaluation step, be compared to determine the lowest tender, and the lowest evaluated tender in each group shall be further compared with each other. If, as a result of this comparison, a tender from Group A is the lowest, it shall be selected for the award. If a tender from Group B is the lowest, an amount equal to the percentage indicated in Item 3.1 of the respective tender price, including unconditional discounts and excluding provisional sums and the cost of day works, if any, shall be added to the evaluated price offered in each tender from Group B. All tenders shall then be compared using new prices with added prices to Group Band the lowest evaluated tender from Group A is still the lowest tender, it shall be selected for award. If not, the lowest evaluated tender from Group B based on the first evaluation price shall be selected.

#### 7. Post qualification and Contract award (ITT 39), more specifically,

- a) In case the tender <u>was subject to post-qualification</u>, the contract shall be awarded to the lowest evaluated tenderer, subject to confirmation of pre-qualification data, if so required.
- b) Incase the tender <u>was not subject to post-qualification</u>, 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.
  - 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 construction cash flow of Kenya

	Shillings
	Minimum average annual construction turnover of Kenya Shillings [insert amount], equivalent calculated as total certified payments received for contracts in progress and/or completed within 3 years.
or the E	
iv)	Contractor's Representative and Key Personnel, which are specified as
v)	Contractors key equipment listed on the table "Contractor's Equipment" below and more specifically listed as [specify requirements for each lot as applicable]
vi)	Other conditions depending on their seriousness.
Tendere performa JV in the (Spe <u>cify</u>	

## b) 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) above if all pending litigation will be resolved against the Tenderer. Tenderer shall provide information on pending litigations in the appropriate form.

# c) Litigation History

There shall be no consistent history of court/arbitral award decisions against the Tenderer, in the last (*Specify years*). All parties to the contract shall furnish the information in the appropriate form 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.

# **TENDER EVALUATION CRITERIA**

# **STAGE 1: MANDATORY REQUIREMENTS**

	Requirement	Responsive or Non- Responsive
1	Attach a certified copy of Certificate of incorporation	
2	Attached a certified copy of valid Single Business Permit	
3	Attached a certified copy of Valid Tax Compliance certificate (Verifiable)	
4	Attach a certified copy of KRA PIN certificate (verifiable)	
5	Attached a certified copy of current Form CR12/CR13 or its equivalent stating information on beneficial ownership	
6	Attach Two copies of the tender document marked "original" and "copy	
7	Duly filled, signed and stamped form of tender.	
8	A Tender security of <b>kshs 50,000 per lot</b> , the same can be combined incase the bidder is interested in more than one lot, the original copy must be deposited in a tender box at Ground floor of the Governor's office kiambu.	
9	Duly filled and signed declaration that the person/tenderer will not engage in any corrupt or fraudulent practice	
10	Duly filled and signed declaration that the bidder is not debarred from participating in public procurement	
11	Duly filled and signed certificate of independent tender determination	
12	Duly filled and signed declaration and commitment to the code of ethics	
13	<b>ALL</b> pages including cover page, dividers, tender document, priced BQs and all other requirements <b>MUST</b> be serialized in a sequential order	

CERTIFICATION SHOULD BE DONE BY COMMISSIONER OF OATHS

NOTE: only bids which meet all mandatory requirements will be subjected to further evaluation

# **STAGE 2: TECHNICAL EVALUATION**

No.	Technical Specifications/Requirements	Max Score
1.	Experience	30
	Proof of having undertaken	
	jobs of a similar nature attach 3 copies of relevant	
	contracts/LPO/recommendation letters. Each 10mks	
	Company profile detailing;	
	a) directors/owners (5mks	
	b) physical location e.g attach utility bill, lease agreement e.t.c	
2.	(5mks	15
	c) technical staff-attach cv(5mks)	
3	The bidder has indicated delivery timelines if	10
	the firm is awarded the contract, must be within 14 days after	
	issuance of LPO.(10mks)	
4.	Provide	20
	i. Manufacturer Letter of Authorization for equipment where the	
	supplier is not the manufacturer	
5.	Provide pictorials of products/catalogues with images	5
	FINANCIAL CAPACITY	
	Proof of financial capability- Certified	
	Bank statements (for the last six months) or Audited	
	Account for (2019/2020 &2020/2021) (10mrks)	
	Bank guarantee for credit access for 3 million and above(10mrks)	
6.		20

NOTE: only bids which attain the pass mark of 70% of the technical requirements will be subjected to further evaluation

#### **STAGE 3: FINACIAL EVALUATION**

For purposes of award the average of the seven lowest bidders will be adopted as the final price.

#### **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.

[The Procuring Entity will highlight herein any guarantees or other under the which the Tenderer required to specifically requirements specifications, is confirm parts of the Tender or provide details as per Section V, Supply Requirements or other parts of the Tender Document.

To facilitate, a template may be attached or clearly described all information and list of documentation to be submitted by Tenderers to enable evaluation of Technical parts of the Tender]

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).

[The Procuring Entity will highlight herein any particular requirements under the Contract which the Tenderer is required to specifically confirm or provide information to enable evaluation of Commercial Terms and Conditions of the Tender]

#### 2.2.1 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.

[An adjustment factor of 0.5% per week of delay would be reasonable. However, the adjustment factor should not be more than the rate of Liquidated Damages to be applied in case of delay in delivery of Goods and Services under the Contract conditions.]

b) **Deviation in payment schedule**. [insert one of the following]

i) tenderers shall state their Tender price for the payment schedule outlined in the SCC. Tenders 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.

or

- i) The SCC stipulates the payment schedule specified by the Procuring Entity. If a Tender deviate from the schedule and if such deviation is considered acceptable to the Procuring Entity, the Tender will be evaluated by calculating interest earned for any earlier payments involved in the terms outlined in the Tender as compared with those stipulated in the SCC, at the rate per annum [insert adjustment rate].
- c) Cost of major replacement components, mandatory spare parts, and service. [insert one of the followings]

The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the TDS 15.4, is in the List of Goods. An adjustment equal to the total cost of these items, at the unit prices quoted in each Tender, shall be added to the Tender price, for evaluation purposes only.

or

The Procuring Entity will draw up a list of high-usage and high-value items of components and spare parts, along with estimated quantities of usage in the initial period of operation specified in the TDS 15.4. The total cost of these items and quantities will be computed from spare parts unit prices submitted by the tenderer and added to the Tender price, for evaluation purposes only.

or

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 ----% (present) of the cost of Goods [normally not more than

10% or 15%.]

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:

[Note to Procuring Entity: Life cycle costing should be used when the costs of operation and/or maintenance over the specified life of the goods are estimated to be considerable in comparison with the initial cost and may vary among different Tenders. Life cycle costs shall be evaluated on a net present value basis. If life cycle costs apply, then specify the factors required to determine them for evaluation purposes.

[Either amend the following text as required, or delete if life cycle cost is not applicable]

- i) number of years for life cycle cost determination [insert the number of years of economic life of Goods];
- ii) the discount rate to be applied to determine the net present value of the life-cycle-cost is [insert the discount rate];
- the annual operating and maintenance costs (recurrent costs) shall be determined on the basis of the following methodology: [insert methodology E.G. This should include factors that will be used for determination of life-cycle- cost such as costs of operation and maintenance, residual value at the end of economic life of Goods, major elements that will be used for determination of cost of operation and maintenance such as fuel, power, labor, spare parts, etc. unit prices of elements such as fuel, power, etc., quantity of annual usage such as Kms or Hours of operation of Goods, Formula for calculation of LCC, etc];
- iv) and the following information is required from tenderers [insert any information required from tenderers, including prices e.g. Guaranteed fuel and/or power consumption, cost of labour, spare parts, etc].

#### f) Performance and productivity of the equipment: [insert one of the followings]

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.

[insert the methodology and criteria if applicable E.G. The Following aspects could be considered in the formulation of this methodology and criteria: (i) Tender price for the equipment; ii) Price of spare parts required for AAA years of operations, iii) Adjustments to tender price for omissions, deviations and exceptions to technical and commercial conditions in the tender documents; iv) Capitalized cost savings due to the equipment efficiency at the rate of XXX (specify currency and amount) for each YYY % (percent) above the minimum ZZZ % (percent) efficiency; v) Capitalized cost for the auxiliary power consumption at PPP (specify currency and amount) per KW for AAA years; and vi) Applicable discount rate of BBB%.]

the Tenderer and any Sub- Suppliers shall meet or continue to meet the Criteria used at the time of Prequalification.]

#### 4.1 Post-Qualification Criteria (ITT 37.1)

In case the tender <u>was not subject to pre-qualification</u>, 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.

#### [Note for Procuring Entity to be deleted before issuing the tender documents.

Select requirements (criteria) for post qualification from below as relevant and appropriate for the nature, size and type of Goods and Services to be procured. Generally, for procurement of Goods, unless the value of the item is very large, the criteria for assessment of Manufacturer's technical capability should always be considered more important than its financial resources. For very small value items, the criteria for financial capability may even be omitted].

#### 4.2 If the Tenderer is a manufacturer

a)	Financial Capability		
i)	The Tenderer shall demonstrate that it has access to, or has available	able, liquid assets,	
unencum	bered real		
assets, lin	nes of credit, and other financial means (independent of any contract	ual advance	
payment)	sufficient to meet the supply cash flow of Kenya Shillings equivalent	].	
			[or
ii)Minimur	m average annual supply turnover of Kenya Shillings	[insert amount,	
	a figure about 2.5 times the total Tender price)] or equivalent calc certified payments received for contracts of goods manufactured a		specit y
	the last		
[insert		numb	er
• /	case of multiple contracts, limitation will be placed on the number of to the Tenderer.	item(s) that will be	of

#### b) Experience and Technical Capacity

of at

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.

[list the requi		including	experience sustainable			uccessfully	
requirements,	if specified in the	tender doc	ument.] Sample	es of			
Experience					Red	quirements:	
The Tend	erer shall be manu	facturing si	milar Goods for	r		(8	specify the
i) the last		_					number
of years t	o cover a sufficient	ly long peri	od ranging fron	$12 \overline{to}$	5 years	depending	upon the
	be procured).	<i>.</i>	0 0		,	, 0	•
ii) The Tend	erer shall furnish	document	ary evidence	to de	emonstrate	successful c	completion

least						
	(Insert nu	mber) of contracts of	simila	ar Goods	in the last	
	(specify n	umber) each contrac	t costin	g at least	Kenya	
	shillings					
	equivalen	t and involving a	of			percentag
	supply		at	least		е
of required quantity	y (usually	percentage is about	70-80%	<u>-</u>		
the		in	some	cases wh	ere Procurin	g
		scheduled manner				
Entity requires deli	iveries in a	over	a spec	cified time	e, include iten	n (iii) below.

the relev	er) shall not l	be less	units pe	items ( <i>spe</i> er
(specify week or month).				

# (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

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.

#### 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.

unencum	bered real assets, lines of credit, and all advance payment) sufficient to meet	l other financial me	eans (independent of any
•	average annual supply turnover of Kecalculated as total certified payments rewithin the last [insert of year] year.	ceived for contracts	1 0
. *	ctorily and substantially completed at		(specify number)
least			contract(s)
of a similar supplier	nature either within Kenya, the East	African Community	or abroad, as a prime
	venture member, each of a minimum v	alue in Kenya	
or a joint	shillings	_	equivalent.

The Tandarar shall demonstrate that it has access to an has available liquid accets

#### 4.4 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 (specify years). The required information shall be furnished as per form CON-2].

#### 4.5 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 (specify 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.

# **SECTION IV - TENDERING FORMS**

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

### **FORM OF TENDER**

### **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] Tende	r Name	and
Identification:[insert	identification]	Alternative
No.:[insert	identification No if this is	a Tende
for an alternative]		
To:[Insert comple	ete 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 (ITT 7);
- 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];

	LOT 1: CARDIO EQUIPME	NT				
NO	ITEMS	UNIT OF	QUANTITY	FACILITIES	TOTAL AMOUNT	TOTAL AMOUNT IN
NO		ISSUE			IN FIGURES	FIGURES
1.	ECHOCARDIOGRAM	NO	2	Thika hosp		
				and Kiambu		
	LOT 2: RADIOLOGY EQUIP	DMENIT		hosp		
2.	ULTRASOUND MACHINE	NO	3	Karuri		
2.	OLINASOOND WACHINE	110		hospital		
				,lusigetti		
				hospital and		
				ruiru hospital		
3.	DIGITAL XRAY MACHINE	NO	3	Kihara,		
				lussigetti		
				hospital,		
				igegania		
	LUTDA COUND DDODE	NO	1	hospital Gachororo		
4.	ULTRA SOUND PROBE	NO	1	hospital		
	(1 SET)			Ποσριταί		
	LOT 3: LABORATORY EQU				T	
5.	HEATING	NO	2	Thika and		
	CABINET(OVEN)			Kiambu		
				hospital		
6.	HAEMATOLOGY	No	2	Kigumo,		
				karatu		
7.	BIOCHEMISTRY	Full	1	Ruiru hosp		
	ANALYZER	automated				
8.	ELECTROLYTE	Full	1	RUIRU		
		automated		HOSPITAL		
	LOT 4: GI EQUIPMENTS	T	1 -	T	T	
9.	COLONOSCOPY	NO	2	Kiambu		
	MACHINE			hospital and thika hospital		
	LOT 5: PHYSIOTHERAPY	/ & RFHARII I	L ΓΔΤΙΩΝ FΩLI	· · · · · · · · · · · · · · · · · · ·		
10	TENS MACHINE	NO	8	Tigoni		
	72110 1111112	110		Kihara,Kiambu		
				Igegania thika		
				ruiru gatundu		
				hospitals		
11	WALL PULLYS SYSTEM	NO	5	Kiambu thika		
				tigoni kihara		
				and igegania		
				hospital		
12.	SIX STATION MULTIGYM	NO	2	Kiambu and		
				tigoni		
13	TREAD MILLS	NO	3	Kiambu		
				gatundu and		
				thika hospital		
14	ROUTER MACHINE	NO	2	Thika and		
				Kiambu		
				hospitals		
15	HEAT GOIN	NO	7	Thika, Kiambu		
				, tigoni ruiru		
				and gatundu		
			J	hospitals		

		•			
16	PLASTER CUTTER	NO	2	Thika and	
				Kiambu	
		200		hospitals	
17	BENCH GLIDERS	PCS	2	Kiambu and	
				thika hospitals	
18	ROUTER MACHINE	NO	2	Thika and	
	ACCESSORIES			Kiambu	
				hospitals	
19	PARALLEL	NO	3	Thika .	
	BARS/PEADATRICTS			Kiambu and	
				kihara	
				hospital	
20	THERMO PLASTIC	PCS	4	Kihara,thika ,	
	SPLINTING MACHINE			ruiru and	
				Kiambu	
	051100511			hospital	
21	SENSORY	PCS	5	Kiambu, thika,	
	INTERGRATION UNITS			kihara and	
				gatundu	
22	TILT BALANCE BOARD	PCS	5	hospital Kihara,	
22	TILT BALAINCE BOAND	r C3		Kilana, Kiambu, thika,	
				ruiru and	
				tigoni	
				hospitals	
	LOT 6. CASUALTY /OPD I	EQUIPMENT	rs		
23.	WHEEL MOUNTED	PCS	102	ALL FACILITIES	
	SPHYGOMANOMETER				
24	WHEEL CHAIRS	PCS	30	14 LEVEL 4/5	
24	WHEEL CHAIRS	PCS	30	14 LEVEL 4/5	
25.	PATIENT TROLLEY	PCS	60	20 HIGH VOL	
2.0	CTDV//CD DATIENT	DCC			
26	STRYKER PATIENT	PCS	4	L 5 EMERGENCY	
	TRANSFER TROLLEY			EIVIERGENCY	
	LOT 7. WASTE MANAGE	MENT EQUI	PMENT		
27	INCINERATOR	PC	1	IGEGANIA	
	(Including incinerator			HOSP	
	shelter, assembly, and				
	commissioning				
	GRAND TOTAL				
					II.

### Note-

- All quotes must be in Kenya Shilling.
   A bidder can participate in all lots.

- 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;
- 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-owned enterprise or institution but meet the requirements of ITT 3.7]:
- 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 commission or 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 con firm 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]

<sup>\*:</sup> In the case of the Tender submitted by a Joint Venture specify the name of the Joint Venture as tenderer.

<sup>\*\*:</sup> 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	unde	rsigned, in su	mitting the accompan	ying Letter of Tender to	[Name
respo in re herel	onse to quest oy ma		for tenders made by: g statements that I cer	rtify to be true and complete in	[Name and number tender]  [Name of Tenderer] do  every respect:  [Name of Tenderer]  that
1.	I hav	e read and Ι ι	nderstand the content	s of this Certificate;	
<ol> <li>3.</li> <li>4.</li> </ol>	be true I am submer For the includes	ue and complethe authorized it the Tender he purposes of the any individuerer, who:	te in every respect; I representative of the on behalf of the Tende this Certificate and th ual or organization, oth	representation of the control of the	this Certificate, and to word "competitor" shall or not affiliated with the
5.	b) The	tenders, bas	ed on their qualification	response to this request for as, abilities or experience; of the following, as applicable]:	
	a)			nder independently from, and we ment or arrangement with, any	
6.	has b	with one or in the attach and the nat arrangemen rticular, witho	nore competitors regarded document(s), compute of, and reasons fast, at limiting the generalited that it is the communication of the competition of the competition of the communication of the competition of th	sultations, communications, agrding this request for tenders, a lete details thereof, including th for, such consultations, commy of paragraphs (5)(a) or (5)(b) n, agreement or arrangement w	and the Tenderer discloses, e names of the competitors unications, agreements or above, there
	a)	prices;			
	b)	methods, fac	tors or formulas used	to calculate prices;	
	c)	the intention	or decision to submit,	or not to submit, a tender; or	
	d)			oes not meet the specifications disclosed pursuant to paragrapl	
	comp servi n this	petitor regardi ces to request for te	ig the quality, quantity ders relates, except a	on, communication, agreement on, specifications or delivery partices specifically authorized by the	culars of the works or
autho	ority o	r as specifical	y disclosed pursuant t	o paragraph (5)(b) above;	
8. No.	or incawar	directly, to an ding of the Co osed pursuan	competitor, prior to	nd will not be, knowingly disclos the date and time of the officia les first, unless otherwise requir pove.	I tender opening, or of the
Title <sub>-</sub>					
Data					

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

### **SELF-DECLARATION FORMS**

### FORM SD1

Bidder Official Stamp

## 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 Box	being a				
	nt ofement as follows:-	of Post Office Boxin the Republic of	do hereby make				
a state	errierit as follows						
		retary/ Chief Executive/Managing sert name of the Company) who is	Director/Principal Officer/Directors a Bidder in respect of	of			
Tende	er No.		·	tende			
		(insert name of the Pro	(insert curing entity) and duly	r			
autno	rized and competent to make t	inis statement.					
4.	THAT what is deponed to herei	n above is true to the best of my kn	owledge, information and belief.				
(Title)		(Signature)	(Date)				

### FORM SD2

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

of

a res	of P. O. Boxbeing dentdo hereby make a statement as follows:-
respe title/a	THAT I am the Chief Executive/Managing Director/Principal Officer/Director of
Mana	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, gement, Staff and/or employees and/or agents of(insert name of the uring entity) which is the procuring entity.
	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

### **DECLARATION AND COMMITMENT TO THE CODE OF ETHICS**

of the Business/ Company/Firm)
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

#### **APPENDIX 1- FRAUD AND CORRUPTION**

(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 subsection commits an offence:
  - 3) Without limiting the generality of the subsection (1) and (2), the person shall be—
    - 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.

- 2.3 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 award <sup>1</sup> 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 inspect 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.

### **TENDERER INFORMATION FORM**

(ii) Operation under commercial law

(iii) Establishing that the tenderer is not under the supervision of the Procuring Entity

Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

[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] of\_ Pages Page 1. Tenderer's Name [insert Tenderer's legal name] 3. Tenderer's actual or intended country of registration: [insert actual or intended country of registration] 4. Tenderer's year of registration: [insert Tenderer's year of registration] 5. Tenderer's Address in country of registration: [insert Tenderer's legal address in country of registration] 6. Tenderer's Authorized Representative Information Name: [insert Authorized Representative's name] Address: [insert Authorized Representative's Address] Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers] Email Address: [insert Authorized Representative's email address] Attached are copies of original documents of [check the box(es) of the attached original documents] ☐ For Kenyan Tenderers a current tax clearance certificate or tax exemption certificate issued by the 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 ITT3.4. 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 ITT4.6 documents establishing: (i) Legal and financial autonomy

### TENDERER'S ELIGIBILITY- CONFIDENTIAL BUSINESS QUESTIONNAIRE FORM

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	
2	Name of the Tenderer	
3	Full Address and Contact Details of the Tenderer.	<ol> <li>Country</li> <li>City</li> <li>Location</li> <li>Building</li> <li>Floor</li> <li>Postal Address</li> <li>Name and email of contact person.</li> </ol>
4	Reference Number of the Tender	
5	Date and Time of Tender Opening	
6	Current Trade License No and Expiring date	
	Maximum value of business which the Tenderer handles.	
8		

### **General and Specific Details**

b)	Sole Proprietor, provide the following details.	
Nam	e in full	-
Age_		_Nationality
Coun	try of Origin	Citizenship

c) Partnership, provide the following details.

	Names of Partners	Nationality	Citizenship	% Shares owned
1			_	
2				
3				

(d)	Register	tered Company, provide the following details.									
i)	Private c	or public Company	public Company								
ii)	State the	e nominal and issued	capital of	the	company	<b>/-</b>					
	-	Shillings (Equivalent) illings (Equivalent)									
iii) Giv	e details o	f Directors as follows.									
		es of Director	Natio	nality	y	Citizer	nshi	р	% owned	Shares	
	2 3										-
relation	interest or nship in thi provide de	there any person/person s firm? Yes/No stails as follows.	De	esign	•	the		nterest Relations Tendere	ship	o with	
	(ii) Cor	nflict of interest disclos	sure								<u></u>
		Type of Conflict			Disclosu e YES OR NO		the	ES prov relation derer			
	1	Tenderer is directly of controlled by or is common control w tenderer.	under ith ano	y ther							
	2	Tenderer receive received any direct subsidy from another	or indire								
	3	Tenderer has the sarepresentative as	ame lega								

	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	

		e	If YES provide details of the relationship with Tenderer
	during implementation of the contract specified in this Tender 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

		enderer and for each member of a s	
Date: Tender Name a	[insert date (a and 	asday, month and year) of Tender [insert identification No.:	submission]. Alternative [insert
identification No	o if this is a Tender for Of	an alternative]. pages	
1. Tenderer's N	ame: [insert Tenderer's i	legal name]	
2. Tenderer	's JV Member's name: [i	nsert JV's Member legal name]	
3. Tenderer's JV	/ Member's country of re	gistration: [insert JV's Member countr	ry of registration]
4. Tenderer'	's JV Member's year of re	egistration: [insert JV's Member year o	of registration]
5. Tenderer' country of regis		ldress in country of registration: [in:	sert JV's Member legal address in
Name: [insert no Address: [insert Telephone/Fax	ame of JV's Member auti t address of JV's Membe numbers: [insert telepho	ed representative information horized representative] r authorized representative] ne/fax numbers of JV's Member autho JV's Member authorized representative	
☐ Articles	of Incorporation (or eq	ruments of [check the box(es) of the at uivalent documents of constitution, in accordance with ITT 4.4.	
operation in acc in accordance w	ordance with commercia rith ITT4.6.	se or institution, documents establish I law, and that they are not under the s art, a list of Board of Directors, and the	supervision of the Procuring Entity,

### **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 Relate 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:				
1	b		k	И	5	6	7	Alternative No: of	<u></u>	
Line Item N	Description Goods	of		Delivery Date as defined by Incoter ms	and physical unit	CIP [insert place of	(Col. 5x6)	inland transportation	item (Col. 7+8)	per Line
[inser t numb er of the item]	[insert name good]	of	of origin	[insert quoted Delivery Date]		per unit]	CIP price per	[insert the	[insert total the line item]	price o
Total F	<u>l</u> Price		<u> </u>	<u> </u>	<u> </u>					

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\*

				Fenders, Goods in accordance		orted)			Date: ITT No: Alternative No: Page N of		
1	2	3	4	5	6	7	8	9	10	11	12
Line Item N		Country of Origin	Delivery Date as defined by Incoterm s	physical unit	including Custom Duties and Import Taxes paid, in accordanc e with ITT 14.8(c)(i)	Duties and Import Taxes paid per unit in accordance with ITT 14.8(c)(ii), [to be supported by	net of custom duties and import taxes, in accordance with ITT 14.8 (c) (iii)	line item net of Custom Duties and Import Taxes paid in accordance with ITT 14.8(c)(i)	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)	other taxes	
[insert numbe r of the item]	name of Goods]	[insert country of origin ofthe Good]	[insert quoted Delivery Date]	number of	price pei unit]	duties and taxes paid	price net of custom duties and import taxes]	[ insert price per line item net o custom	[insert price per line item for inland	and other taxes payable	[insert total price per line item]
al der e				<u> </u>							

Total Tende

Price

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

<sup>\* [</sup>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.]

### Price Schedule: Goods Manufactured in Kenya

Kenya			(Group A and B Tenders) Currencies in accordance v														
1	2		3	4	5		6		7	į	8			9		10	
Line Item N	Description Goods	of	Delivery Date as defined by Incoterms		Unit EXW	•	Total price line ite (Col. 4	per m	for inl transportation	and and ices nya the	raw compo origin Col. 5		and n with % of	Sales and taxes payal line item if C awarded accordance 14.8(a)(ii)	ole per contract is (ir	Total rper line (Col. 6	
[insert numb er of the item]	[insert name Good]	of	[insert quoted Delivery Date]	numbe		unit	[insert EXW per item]	price	[insert corresponding price per line iter	n] ;	within	raw mponents	materia from chase's of the	[insert sales lother taxes per line Contract is a	payable item i	finsert price fitem]	tota pe
														Total Price			

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

### **Price and Completion Schedule - Related Services**

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

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

FOR	МОГ	TENDER SECURITY - DEMAND E	BANK GUARANT	EE	
Bene	eficia	ry:			
ITT t	No:				
Date	:				
TEN	DER	GUARANTEE No.:			
Gua	ranto	r:	_		
1. Appl		ave been informed that	(r	nereinafter	called "the
has s		tted or will submit to the Beneficiary its of under Request for Te		er called "t ("the IT"	•
2.		nermore, we understand that, accord ders must be supported by a Tender		i <u>ary's c</u> ond	litions,
3.		e request of the Applicant, we, as Gua eficiary any sum or sums not exceedin		•	undertake to pay the ( ) upon
whet	her i	us of the Beneficiary's complying do the demand itself or a separate s stating that either the Applicant:			eneficiary's statement,
	a)	has withdrawn its Tender during the the Applicant's	period of Tender	validity se	t forth in
Lette Appl			·	·	•
	b)	having been notified of the accept Tender Validity Period or any extens to execute the contract agreement,	sion thereto provid	led by the A	Applicant, (i) has failed
4.	of coand,	guarantee will expire: (a) if the Applopies of the contract agreement sign or (b) if the Applicant is not the succepy of the Beneficiary's notificationess; or (ii)twenty-eight days after the	ed by the Applica cessful Tenderer, n to the Applicant	nt and the upon the e t of the res	Performance Security arlier of (i) our receipt sults of the Tendering
5.		sequently, any demand for payment e office indicated above on or before		tee must b	e received by us
[sign	ature	(s)]			

### **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"). KNOW ALL PEOPLE by these presents that WE ...... of ...... [Name of Insurance Company] having our registered office at ...... (hereinafter called "the Guarantor"), are bound 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 ]	[Signature of the Guarantor]
[Witness]	[Seal]

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

### 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:
<ol> <li>I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.</li> <li>I/We accept that I/we will automatically be suspended from being eligible for tendering in any contract</li> </ol>
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 –
<ul> <li>(a)</li> <li>have withdrawn our tender during the period of tender validity specified by us in the Tendering Data Shee 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.</li> </ul>
<ol> <li>I/We understand that this Tender Securing Declaration shall expire if we are not the successful Tenderer(s), upon the earlier of:</li> </ol>
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 the name of the Joint Venture that submits the bid, and the Joint Venture has not been legal 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
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, monti	n and year) of Len	der submissionj	
ITT	No.:	[insert	number	of	
ITT	process] Al	ternative No.:	[insert	identification	
No if this is	a Tender for	an alternativ	re]		
To:	[Insert c	omplete name	of		
Procuring E	Entity] WHERE	AS			
of Manufacturer Tender the	<i>[insert ty</i> r's factories], d e purpose c	pe of goods to hereby auth of which is to name and or	<i>manufactured],</i> ha norize <i>[insert compl</i> eto provide the fo	acturer], who are office ving factories at [insenter etc. name of tenderer] llowing Goods, manual to the Goods], and to	rt full address of to submit a lfactured by
			warranty in accorda Goods offered by t	nce with Clause 28 of he above firm.	the General
Signed:	[Ins	ert signature(s	s) of authorized repr	esentative(s) of the Ma	nufacturer]
Name:[ <i>In</i>	sert complete	name(s) of a	uthorized represent	tative(s) of the Manufa	acturer]
Title:	[Inser	t title]			
Dated on	day	of		sert date of signing]	

# **PART 2: SUPPLY REQUIREMENTS**

### **Section V - Schedule of Requirements**

### **Notes for Preparing the Schedule of Requirements**

The Schedule of Requirements shall be included in the Tendering document by the Procuring Entity, and shall cover, at a minimum, a description of the goods and services to be supplied and the delivery schedule.

The objective of the Schedule of Requirements is to provide sufficient information to enable tenderers to prepare their Tenders efficiently and accurately, in particular, the Price Schedule, for which a form is provided in Section IV. In addition, the Schedule of Requirements, together with the Price Schedule, should serve as a basis in the event of quantity variation at the time of award of contract pursuant to ITT 42.1.

The date or period for delivery should be carefully specified, taking into account (a) the implications of delivery terms stipulated in the Instructions to tenderers pursuant to the *Incoterms* rules that "delivery" takes place when goods are delivered to the final place of delivery, and (b) the date prescribed herein from which the Procuring Entity's delivery obligations start (i.e., notice of award, contract signature, opening or confirmation of the letter of credit).

# SHEDULE OF REQUREMENTS SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF MEDICAL EQUIPMENT SECTION VI — PRICE SCHEDULE FOR GOODS

	LOT 1: CARDIO EQUIPMENT					
NO	ITEMS	UNIT OF	QUANTITY	FACILITIES	UNIT COST	TOTAL COST
		ISSUE	<b></b>			
28.	ECHOCARDIOGRAM	NO	2	Thika hosp and		
				Kiambu hosp		
	LOT 2: BADIOLOGY FOLUDATINE					
29.	ULTRASOUND MACHINE	NO	3	Karuri hospital		
29.	OLINASOUND WIACIIINE	NO	3	,lusigetti hospital		
				and ruiru hospital		
30.	DIGITAL XRAY MACHINE	NO	3	Kihara, lussigetti		
				hospital, igegania		
				hospital		
31.	ULTRA SOUND PROBE (1 SET)	NO	1	Gachororo		
				hospital		
	LOT 3: LABORATORY EQUIPMENT	S				
32.		NO	2	Thika and Kiambu		
				hospital		
				•		
33.	HAEMATOLOGY	No	2	Kigumo, karatu		
34.	BIOCHEMISTRY ANALYZER	Full	1	Ruiru hosp		
		automated				
35.	ELECTROLYTE	Full	1	RUIRU HOSPITAL		
		automated				
	LOT 4: GI EQUIPMENTS					
2.6		LNO		IZ's selection to a select		
36.	COLONOSCOPY MACHINE	NO	2	Kiambu hospital		
36.		NO	2	Kiambu hospital and thika hospital		
36.				and thika hospital		
36.	COLONOSCOPY MACHINE			and thika hospital  Tigoni		
	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHA	ABILITATION E	QUIPMENTS	and thika hospital  Tigoni Kihara,Kiambu		
	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHA	ABILITATION E	QUIPMENTS	and thika hospital  Tigoni Kihara,Kiambu Igegania thika		
	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHA	ABILITATION E	QUIPMENTS	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu		
37.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHA  TENS MACHINE	ABILITATION E NO	<b>QUIPMENTS</b> 8	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals		
	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHA  TENS MACHINE	ABILITATION E	QUIPMENTS	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika		
37.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHA  TENS MACHINE	ABILITATION E NO	<b>QUIPMENTS</b> 8	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and		
37.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHA  TENS MACHINE  WALL PULLYS SYSTEM	ABILITATION E NO	<b>QUIPMENTS</b> 8	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital		
37.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHA  TENS MACHINE  WALL PULLYS SYSTEM	NO NO	8 5	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and		
37. 38. 39.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHALTENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM	NO NO	8 5	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni		
37.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHALITED STATES MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM	NO NO	8 5	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni Kiambu gatundu		
37. 38. 39.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHALTENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM	NO NO	8 5	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni		
37. 38. 39.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHALTENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM  TREAD MILLS	NO NO	8 5	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni Kiambu gatundu		
37. 38. 39.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHALTENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM  TREAD MILLS	NO NO NO	8 5 2	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni Kiambu gatundu and thika hospital		
37. 38. 39. 40.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHALTENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM  TREAD MILLS  ROUTER MACHINE	NO  NO  NO  NO  NO  NO	SQUIPMENTS 8 5 2 3	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni Kiambu gatundu and thika hospital Thika and Kiambu hospitals		
37. 38. 39.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHALTENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM  TREAD MILLS  ROUTER MACHINE	NO NO NO	8 5 2	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni Kiambu gatundu and thika hospital Thika and Kiambu hospitals Thika, Kiambu,		
37. 38. 39. 40.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHALTENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM  TREAD MILLS  ROUTER MACHINE	NO  NO  NO  NO  NO  NO	SQUIPMENTS 8 5 2 3	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni Kiambu gatundu and thika hospital Thika and Kiambu hospitals Thika, Kiambu tigoni ruiru and		
37. 38. 39. 40.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHATENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM  TREAD MILLS  ROUTER MACHINE  HEAT GOIN	NO  NO  NO  NO  NO  NO	8 5 2 3	Tigoni Kihara,Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni Kiambu gatundu and thika hospital Thika and Kiambu hospitals Thika, Kiambu,		
37. 38. 39. 40. 41.	COLONOSCOPY MACHINE  LOT 5: PHYSIOTHERAPY & REHATENS MACHINE  WALL PULLYS SYSTEM  SIX STATION MULTIGYM  TREAD MILLS  ROUTER MACHINE  HEAT GOIN	NO  NO  NO  NO  NO  NO  NO  NO	5 2 3 2 7	Tigoni Kihara, Kiambu Igegania thika ruiru gatundu hospitals Kiambu thika tigoni kihara and igegania hospital Kiambu and tigoni Kiambu gatundu and thika hospital Thika and Kiambu hospitals Thika, Kiambu, tigoni ruiru and gatundu hospitals		

44.	BENCH GLIDERS	PCS	2	Kiambu and thika hospitals
45.	ROUTER MACHINE ACCESSORIES	NO	2	Thika and Kiambu hospitals
46.	PARALLEL BARS/PEADATRICTS	NO	3	Thika . Kiambu and kihara hospital
47.	THERMO PLASTIC SPLINTING MACHINE	PCS	4	Kihara,thika , ruiru and Kiambu hospital
48.	SENSORY INTERGRATION UNITS	PCS	5	Kiambu, thika, kihara and gatundu hospital
49.	TILT BALANCE BOARD	PCS	5	Kihara, Kiambu, thika, ruiru and tigoni hospitals
	LOT 6. CASUALTY /OPD EQUIPMEN	NTS		
50.	WHEEL MOUNTED SPHYGOMANOMETER	PCS	102	ALL FACILITIES
51.	WHEEL CHAIRS	PCS	30	14 LEVEL 4/5
52.	PATIENT TROLLEY	PCS	60	20 HIGH VOL
53.	STRYKER PATIENT TRANSFER TROLLEY	PCS	4	L 5 EMERGENCY
	LOT 7. WASTE MANAGEMENT EQU	JIPMENT		
54.	INCINERATOR (Including incinerator shelter, assembly, and commissioning	PC	1	IGEGANIA HOSP
	GRAND TOTAL			

AMOUNT IN WORDS
Signature of tenderer
Address of tenderer
Date

Note: In case of discrepancy between unit price and total, the unit price shall prevail.

# 1. List of Goods and Delivery Schedule

[The Procuring Entity shall fill in this table, with the exception of the column "Tenderer's offered Delivery date" to be filled by the tenderer]

Line Item N°	Description of Goods	Quantity	Physical unit	Final Destination as specified in TDS	Delivery(as per Incoterms) Date		
					Earliest Delivery Date	Latest Delivery Date	Tenderer's offered Delivery date [to be provided by the tenderer]
finsert item NoJ	[insert description of Goods]	[insert quantity of item to be supplied]	[insert physical unit for the quantity]	[insert place of Delivery]	[insert the number of days following the date of effectiveness the Contract]	finsert the number of days following the date of effectiveness the Contract]	[insert the number of days following the date of effectiveness the Contract]

# 2. 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)].

Description of Service	Quantity <sup>1</sup>	Physical Unit	Place where Services shall be performed	Final Completion Date(s) of Services
[insert description of Related Services]	[insert quantity of items to be supplied]	[insert physical unit for the items]	[insert name of the Place]	[insert required Completion Date(s)]
	,	[insert description of Related Services] [insert quantity of items to be	[insert description of Related Services] [insert quantity of [insert physical items to be unit for the items]	Description of Service  Quantity  Physical Unit  shall be performed  [insert description of Related Services]  [insert quantity of items to be   [insert physical unit for the items]

₁If applicable

# 3. Technical Specifications

- 3.1 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 ofgoods.
  - 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.
- 3.2 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.
- 3.3 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

- 3.4 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.
- 3.5 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]

# **Detailed Technical Specifications and Standards** [insert whenever

necessary]. [Insert detailed description of TS

# **TECHNICAL SPECIFICATIONS**

#### 1.ECHOCARDIOGRAM

#### ADVANCED ECHOCARDIOPGRAPHY SPECIFICATIONS

#### **Minimum Requirements**

1	Basic	<b>Specs</b>
---	-------	--------------

- 1.1 Fully Digital high end colour doppler ultrasound unit
- 1.2 Unit should offer at least a 20-inch high resolution colour monitor as the machine is intended for cardiac surgery. State the size and technology
- 1,3 Unit Monitor MUST be mounted on an articulating arm
- 1.4 Unit must be latest technology. State the year in which the unit was first manufactured as well as the Operating OS.
- 1.5 System should have at least 4 Active Probe Ports
- 1.6 Unit must be housed on a mobile cart with 4 Swivel Wheels
- 1.7 User interface MUST be height adjustable
- 1.8 System needs to have over 4,000,000 digital proccessing channels
- 1.9 Image frequency needs to be 0 to 25 MHZ
- 1.10 Systems dynamic range needs to be above 270dB
- 1.11 System Hard Drive to exceed 500 GB Storage dedicated for Image Storage
- 1.12 "The system must have a 10"" or larger touch command screen for ease of operations
- 1.13 System must have an internal battery for quick power on after transportation
- 1.14 System should have remote connectivity to enable trouble shooting
- 1.15 System should be supplied with both adult & pediatric ECG Cables
- 1.16 System should be supplied with both user and service manuals

# 2 Functionality

- 2.1 System should have all clinical analysis software for Adult, Pediatric and Neonanatal Cardiac Applications
- 2.2 System must be capable of a scan depth of more than 35 cm to cater for obese patients
- 2.3 System must have a compounding feature to aid in penetration
- 2.4 System must have a variable speckle/noise reducing software

- 2.5 Post processing must be available on frozen images
- 2.6 Indicate if the unit is able to offer trapezoid sofware capabilities on all transducers.
- 2.7 Real time duplex and triplex mode must be standard.
- 2.8 System must allow for post-processing of stored images
- 2.9 System should have a feature for real-time optimization of gain and TGC.
- 2.10 System should have a single button for image optimization
- 2.11 System must have an inbuilt Anti-Virus to guard against viruses
- 2.12 System must have a zoom feature to utilize the entire scanning monitor
- 2.13 System must have a feature for automatic doppler calculations
- 2.14 System must have customizable report template
- 2.15 System should have High Definition Read/Write Zoom
- 2.16 System should allow users to create/save their own presets
- 2.17 System must run on the latest Operating System (State if Windows 10 Compliant)
- 2.18 System must have a one-button optimization on the console to reduce exam time
- 2.19 System must have Automatic Speckle Tracking Software
- 2.20 System should have Intima Media Thickness Measuring Software
- 2.21 The system must be DICOM 3.0 compliant

#### 3 Transducers:

- 3.1 High frequency Linear Probe for Vascular Imaging, 4-12 MHz. State the MHz Range
- 3.2 High frequency Single-Crystal Adult Cardiac Probe for Adult Cardiac Imaging, 1-5 MHz. State the MHz Range
- 3.3 Pediatric Cardiac Probe for Pediatric Cardiac Imaging, 3-9 MHz. State the MHz Range

# 4 Peripherals:

- 4.1 A6 BW Thermal Printer
- 4.2 CD/DVD writer with the required software for active use, must be standard and integrated in the system
- 4.3 Recorded data on CD/DVD must be readable on any standard laptop/computer with additional software, if necessary from the supplier
- 4.4 A suitable UPS must be provided and included in the tender price (Minumum 1.2 kVA True Online UPS)

- 5.1 CE Marked
- 5.2 FDA Approved
- 5.3 IEC 60601-1 & IEC 60601-2-37 Conformity
- 5.4 Electrical/Electronic Safety
- 5.5 Two Years Warranty

# 6 Future Upgradability Required

- 6.1 System must be upgradable to Neonatal Cardiac Imaging
- 6.2 System must be upgradable to Adult TEE Capability
- 6.3 System must be upgradable to Pediatric TEE Capability
- 6.4 System must be upgradable to Cardiac Contrast Enhanced Ultrasound (CEUS)

#### 2.ULTRASOUND MACHINE

# **ADVANCED COLOR DOPPLER ULTRASOUND SPECIFICATIONS FOR LEVEL 5 HOSPITALS** Minimum Requirements

**Basic Specs** 

# 1 Fully Digital High-End Colour Doppler Ultrasound Unit

- 2 System should offer at least a 20-inch high resolution colour monitor as the machine is intended for training and research. State the size and technology
- 3 System must have an 11" or larger touch command screen for ease of use operations
- 4 Unit must be latest technology. State the year in which the unit was first manufactured
- 5 System should have at least 4 Active Universal Probe Ports
- 6 Unit must be housed on a mobile cart with 4 Swivel Wheels
- 7 User interface MUST be height adjustable. State height of adjustment
- 8 System must allow rotation of the system console from the centre to an angle exceeding 150 Degrees.
- 9 System needs to have over 4,000,000 digital proccessing channels
- 10 Image frequency needs to be 0 to 25 MHZ
- 11 Systems dynamic range needs to be above 270dB

- 12 System Hard Drive to exceed 500 GB Storage dedicated for Image Storage
- 13 System should have remote service connectivity to enable trouble shooting
- 14 System should have multiple accessible USB Ports as well as a Display Port for Connecting to a Modern Smart TV for Training
- 15 System must have an internal battery for quick turn on after transportation or engaging sleep mode
- 16 System should be supplied with both user and service manuals
- **B** Functionality
- 1 System must have the following clinical areas: Abdomen, Breast, Small Parts, Gynecology, Prostate, Obstetrics, Urology, Musculoskeletal, Interventional GI, Adult Cardiology & TCD
- 2 System must have multiple scanning modes including: B-Mode, M-Mode, Color Doppler, Power Doppler, Pulse Wave, Directional Power Doppler, Continuous Wave Doppler
- 3 System must offer comprehensive calculation packages in all clinical areas e.g. General Imaging, Obstetrics, Gynecology, MSK, Breast, Cardiology & Small Parts
- 4 System should have Compare Feature to compare previously stored images during live scanning
- 5 System must be capable of a scan depth of more than 33cm to cater for obese patients
- 6 System must have a compounding feature to aid in penetration
- 7 System must have a variable speckle/noise reducing software. State the speckle reduction levels
- 8 Indicate if the unit is able to offer trapezoid sofware capabilities on all transducers.
- 9 Real time duplex and triplex mode must be standard.
- 10 System should have a single button for image optimization to reduce exam time
- 11 System should have tissue harmonics imaging for better visualization of lession borders and edges
- 12 System must have an inbuilt Anti-Virus for data security
- 13 System must have a feature for automatic doppler calculations e.g. RI, PI & HR during PW Examinations
- 14 System should have a feature to automatically adjust sample volume, color box and angle during vascular doppler studies to aid in quick doppler examinations
- 15 System must have a for hiding patient information for acquisition of images for presentations
- 16 System must offer user programmable annotation for quick labelling.
- 17 System should allow users to create/save their own presets
- 18 System should be able to save loops and images in PC Format (MP4, AVI, JPEG) during export
- 19 System must be DICOM 3.0 Compliant
- 20 System must have DICOM Worklist Feature

- 21 System should have a feature for automatic placement of calipers during fetal biometry measurement
- 22 System must have customizable report template
- 23 System should have High Definition Read/Write Zoom
- 24 System must have the capability to capture raw data to aid in post-processing of stored images
- 25 System must run on the latest Operating System (State if Windows 10 Compliant)

#### **C** Transducers

- 1 Multi frequency Curved Transducer for Abdominal Imaging, 2-6 MHz. State the MHz Range
- 2 High frequency Linear Transducer for Deep Vascular & Superficial Vascular Imaging, 3-11 MHz. State the MHz Range
- 3 Multi Frequency Transvaginal Transducer for Transvaginal Examinations, Frequency 4-8 MHz. State the MHz Range

#### **D** Peripherals

- 1 A6 BW Thermal Printer
- 2 CD/DVD writer with the required software for active use, must be standard and integrated in the system
- 3 Recorded data on CD/DVD must be readable on any standard laptop/computer with additional software, if necessary from the supplier
- 4 A suitable UPS must be provided and included in the tender price (Minumum 1.2 kVA True Online UPS)
- 5 On-Board Storage Shelf

#### E Safety Standards & Warranty

- 1 CE Marked
- 2 FDA Approved
- 3 IEC 60601-1 & IEC 60601-2-37 Conformity
- 4 Electrical/Electronic Safety
- 5Two Years Warranty

# FFuture Upgradability Required

1 System must be upgradable to ShearWave Elastography

- 2 System must be upgradable to Automatic Liver Fat Quantification & Liver Staging
- 3 System must be upgradable to 4D & 5D Imaging
- 4 System must be upgradable to Contrast Enhanced Ultrasound (CEUS)

#### COLOR DOPPLER ULTRASOUND SPECIFICATIONS FOR LEVE 3 AND LEVEL 4 HOSPITALS

#### 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 Articualting Arm
- 7 Syste 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 Systenm 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.DIGITAL XRAY MACHINE**

#### PROPOSED TECHNICAL SPECIFICATIONS FOR DIGITAL GENERAK XRAY MACHINE

#### **DESCRIPTION OF FUNCTION**

Digital Radiography system with atleast one wireless flat panel detector, capable to take digital images in horizontal, vertical and oblique positions of all skeletal body including spine and chest.

# **OPERATIONAL REQUIREMENTS**

- Integrated tube stand assembly
- Patient table
- Rotating Tube stand that supports off-table radiography
- PHigh frequency generator with automated exposure control (AEC) and anatomical programmable radiography (APR).
  - Wall stand with Bucky
  - Multi-purpose floor mounted Bucky geometry
  - One digital portable flat panel detector 3 5 x 4 5 c m (14 x 17 i n c h)
  - Maintain and manage data bank of all patient and image data.
- Retrieve and reproduce accurate, high quality high resolution images from stored data without loss of image quality.
  - Operating station with harmonized user interface.
  - Amplimat chamber
  - Dicom package

# **TECHNICAL SPECIFICATIONS**

# 1. X-RAY GENERATOR

Generator should be of latest high frequency inverter technology for constant output and lowest radiation doses.

- a) Solid state high frequency (20 kHz or more) generator with minimum ripples having at least 80 kW output. Latest compact size generator assembly preferably integrated into table.
- b) Kv range: 40 -150 kV with 1 kV steps.
- c) Exposure time range: 1 millisecond (or less) to 5 seconds (or more).
- d) Digital Display of mA, kV, mAs on console panel
- e) Should have 800mA or more at 100KV, AEC device.
- f) More than 150 anatomical programmable radiography (APR) presets loaded for ease of use. Bidder to specify number of programs.
- g) Power input to be 230-240 VAC, 50 Hz or three phase 380-415VAC, 50Hz with transformer provided by the supplier if the voltage is different, fitted with industrial plug.
- h) Automatic compensation of the line tension of at least  $\pm$  10%.
- i) Resettable overcurrent protection shall be fitted with electromagnetic circuit breaker.
- j) Voltage spike protector of appropriate rating minimum 1.3 times rated power of x-ray generator. Contractor should provide technical data sheet/catalogue.

#### 2. X-RAY TUBE AND COLLIMATOR

- a) Should be a high speed rotating anode dual focus tube of 2600 rpm or more compatible with the generator.
- b) Should have dual focal spots with the following focal spot size range: small focal spot size: 0.6 or better, large focal spot size: 1.2mm or better. Smaller focal size would be preferred.
- c) mA range: 10-600 milliampere or more.
- d) mAs range: 0.5-600 (or more)
- e) Tube anode heating capacity: at least 300KHU or more.
- f) Tube anode heat dissipation capacity: at least 40 kiloHeat units per minute
- g) Should have a collimator with auto-off function
- h) Incoming voltage indicator should be present.

- i) Automatic exposure control (AEC) should be available
- j) Manual shutter control collimator
- k) Should have a multi leaf collimator having halogen/bright light source with auto shut provision for the light.
- I) Should have over load protection

# 3. X-RAY TABLE / HORIZONTAL BUCKY

- a) Table top should be a carbon fiber top at least 220 cm (length) and 80 cm (width)
- b) Table top height (from ground) to be at least 65cms.
- c) Table top material to have low radiation absorption.
- d) The unit should be coupled to a horizontal table having floating table top with both longitudinal (at least +/- 43cm) and transverse (at least +/-11cm) movements.
- e) It should have front pedals with electromagnetic locks for locking and releasing the table movements
- f) The table should have a mobile bucky with a grid ratio of 12:1 (or better) at a focal distance of 115 cm. The bucky should be compatible with standard size cassette 35\*43cm
- (14"x17").
- g) Auto-centering of X-Ray tube over the bucky (in the transverse direction) after every exposure.
- h) Two AEC chambers, one Ion chamber.
- i) It should have a weight bearing capacity of 200kg or more.
- j) Power input to be 220-240VAC, 50HZ
- k) Patient hand grips

#### 4. VERTICAL TUBE STAND

- a) Tube stand to be integrated with table, requires no wall/ceiling support
- b) It should have manual locking for various movements
- c) It should have movements in all directions i.e. 3D transverse 140 cm or more, longitudinal 290 cm or more and vertical 125 cm or more.
- d) All movements should have electromagnetic brakes with fully counter balanced mechanism.

- e) It should have facility to display FFD/SID (Source to Image Distance) in vertical positions 150 cm or more, in horizontal position 180 cm or more.
- f) Tube rotation at vertical axis and horizontal axis +/ 180 degree.
- g) Cranio-caudal tube tilt (tilt along long axis of the table) to be -200 to +200 or better.

# 5. DR WORKSTATION (IMAGE ACQUISITION, IMAGE PROCESSING)

- a) The digital workstation should be based on the latest high speed processors of at least 32 bit.
- b) It should have the capability of acquiring the image from the detector system.
- c) Should have preview time 5 seconds or better.
- d) The system should be ready DICOM interface and networking capability with RIS/HIS/PACS.
- e) Should provide for HL-7 compatible interface.
- f) Advance Post Processing Software with function: for sorting of patient image based on name, date, exam etc. using predefined parameters or user defined and stored image parameters;
- g) Correcting typographical in patient demographic module, in case RIS connection was down and manual data entry was done;
- h) Capability of changing R/L, Flipping, Rotating, Zooming, Collimating, annotating the incoming image.
- i) Workstation: one (1) latest Pentium system, Processor (Intel Core i5 or better): 2.4 GHz or better, with Windows 8.1 (OS) or higher, minimum 8 GB RAM, minimum 1.0 TeraByte Hard disk, Medical grade 19" monitor supported by all necessary software for all

the various DR functions. All the accessories like mouse, keyboard, power cable etc.

# 6 DRY LASER CAMERA/DRY-VIEW IMAGING PRINTER (film based) with the following:

- a) Print Images from DR workstation. In DICOM 3 format.
- b) Mechanism to print images to 8x10 and 10x12, 11x14, 14x17 film sizes (with minimum 2 universal tray online)
- c) Resolution > 500 DPI or more.
- d) Throughput: minimum 45 films per hour of size 14 x 17 in. (35 x 43 cm)
- e) Multiple Image and slide printing capability.

- f) Ethernet 10 Base-T/100Base-T network compatible.
- g) Suitable online UPS with minimum 30 minutes backup time.

#### 7. STANDARDS AND SAFETY

- The X-ray unit should be type approved by AERB (Atomic Energy Regulatory Board).
- Should be also FDA or CE approved product
- Electrical safety conforms to standards for electrical safety IEC-60601 / IS-13450
- All products shall have the CE Mark and a supplier should provide US FDA or European CE certificate of conformity.

#### 8. DOCUMENTATION

- User Instruction manual in English
- Maintenance/Service manual in English
- List of important spare parts and accessories with their part number and costing.
- Certificate of calibration and inspection from factory.
- Log book with instruction for daily, weekly, monthly and quarterly maintenance checklist.
- The job description of the hospital technician and company service engineer should be clearly spelt out

#### 9. TRAINING

Application training shall be carried out for 5 days for the radiographers using the machine installed at the hospital facility after commissioning the x-ray unit and biomedical technicians on basic maintenance and troubleshooting techniques

#### **4.ULTRA SOUND PROBE**

# **5.HEATING CABINET**

- 40-200 degrees centigrade
- 100 liters
- Single display
- All round heating
- Natural convention

#### **6.HAEMOTOLOGY**

#### **HAEMATOLOGY**

# Fully Automated Haematology Analyser (3 Parts Differential)

# 1 Description of Function

1.1 Automated haematology analyser or complete blood cell counter is used to count various types of

blood cells in the blood.

# **2 Operational Requirements**

2.1 Fully automated 3 parts differential haematology analyser.

# **3 System Configuration**

3.1 Fully Automated Haematology Analyser, complete unit with all standard reagents, consumables and

accessories.

# **4 Technical Specifications**

- 4.1 Determination of 18 to 19 parameters, with 3-part differential, for routine haematology.
- 4.2 Shall have fully automatic, open system.
- 4.3 Sample volume: < 30ul.
- 4.4 Throughput: approx. 50 samples per hour, 24h power on, with dormancy and wake function.
- 4.5 Determination of: Red blood cell(RBC), White blood cell(WBC), Haemoglobin(HGB), Haematocrit(HCT), Mean cell volume(MCV), Mean cell haemoglobin(MCH), Red cell distribution(RDW-SD and RDW-CV), Platelets(PLT), Platelet distribution(PDW-SD and PDW-CV), Mean platelet volume(MPV), differential leucocytes (LYM, LYM%, MID, MID%, GRA, GRA%).
- 4.6 Method: Photometry and impedance technology, cyanide-free colorimetry for haemoglobin counting.
- 4.7 Calibration: independent automated calibration and manual calibration for minimum two test modes.
- 4.8 Typical counting time: approximately 60 seconds for differential.
- 4.9 Shall have with self-test capability.
- 4.10 Display: LCD screen.
- 4.11 Indication of self-test failures and assistance messages, sample ID, date and time are reported with

test results.

- 4.12 Supplied complete with dedicated data analysis and data management software.
- 4.13 Results are reported on external laser printer.

4.14 Shall have built-in RS232, USB2.0 or equivalent, for allowing data transfer and network capability

via LIS.

- 4.15 On board memory for about 100-150 tests records.
- 4.16 Shall quote rates for reagents & consumables, calibrators & controls, printer paper, separately and it

must be valid for at least 3 years.

# 5 Accessories, spares and consumables

- 5.1 Reagents & consumables, calibrators & controls, printer paper to be supplied for 1000 samples.
- 5.2 Shall provide compatible laser printer, 1 no.
- 5.3 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 product 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: 220-240VAC, 50Hz fitted with appropriate plug type D (3 pins). The power cable

must be minimum 3 meters long.

- 6.3 Suitable UPS with maintenance free batteries, voltage regulation and spike protection for minimum
- 30 min. back-up for the entire system including computer and printer shall be supplied with the
- S.N. Purchaser's Specifications

system.

# 7 Standards and Safety Requirements

- 7.1 Must submit ISO13485:2003/AC:2007 for Medical Devices AND
- 7.2 CE (93/42 EEC Directives) or USFDA approved product certificate.

7.3 Shall meet IEC 61010-2-081 safety requirements for electrical equipment for measurement, control,

and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory

equipment for analysis and other purposes.

# **8 User Training**

8.1 Must provide user training (including how to use and maintain the equipment).

# 9 Warranty

9.1 Comprehensive warranty for 2 years after acceptance.

# 10 Maintenance Service During Warranty Period

10.1 During the warranty period supplier must ensure preventive maintenance and corrective/breakdown

maintenance whenever required.

# 11 Installation and Commissioning

11.1 The bidder must arrange for the equipment to be installed and commissioned by certified or qualified

personnel; any prerequisites for installation to be communicated to the purchaser in advance, in

detail.

#### 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

# 7,.BIOCHEMISTRY ANALYZER

# **Fully Automated Bio-Chemistry Analyser**

# **1 Description of Function**

1.1 For analysis of serum, plasma, urine, cerebrospinal fluid (CSF), hemolysate and whole blood.

# **2 Operational Requirements**

2.1 Must be open system and fully computerized with random access, selective multi-batch type,

providing maximum flexibility in programming

2.2 Must be capable of undertaking 160-200 or more tests/hr involving fixed time, end point and

kinetic chemistry

# **3 System Configuration**

3.1 Fully Automated Bio-Chemistry Analyser with integrated printer and computer and with complete accessories

# **4 Technical Specifications**

- 4.1 Optical Requirement:
  - Wavelength Range: 340 to 700nm
  - Absorbance: 0.000 to 3.000A
  - Resolution: 0.0001A or better
  - Measurement: Monochromatic & Bio chromatic options.
  - Flow cell volume: approx. 50μl
  - Source of light: Halogen lamp
- 4.2 Reagent Handling System:
  - Pre and Post dilution: Automatic
  - Aspiration volume: 5-1000µl in 0-0.5µl increments
  - Wash Cycles: Programmable for aspiration and sampling probes

# 4.3 Analytical Requirements:

- Sample Tray/reaction plate: >50 positions for samples/ standards/ controls
- Sample cups: 0.5-1ml
- Reaction types: End point, kinetic- differential and initial rate bichromatic, with & without blank correction
  - Test Parameters: 50 or more, all programmable as per user requirement.
  - Incubation Temp: 37°C preferably with variable temperature options
  - Cuvette Temp: 37°C +0.1°C
  - Quality control: Daily and monthly QC, S.D., C.V.
  - Calculated and precision check facility
- 4.4 PC: Intel Pentium 8th generation dual core processor, latest windows based operating system,

minimum widows 7, Hard disk minimum 500GB ,7200 RPM ,SATA drive with super multi DVD drive, memory minimum 6 GB DDR3 ,1600MHz, flat screen LCD monitor minimum

size 17", wireless card802.11.b/g, connectivity LAN, USB 3.

- 4.5 Inbuilt printer thermal type with 40 characters/line or better
- 4.6 Software: Patient oriented, user friendly and test oriented.

# 5 Accessories, spares and consumables

- 5.1 Accessories:
  - Compatible laser printer: 01 no.
  - Thermal printing paper rolls: 2 rolls.
- 5.2 All standard accessories, consumables and parts required to operate the equipment, including all
- S.N. Purchaser's Specifications

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 operate normally under the conditions of the purchaser's

country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.

6.2 Power supply: 220 – 240 VAC, 50Hz fitted with appropriate plug. The power cable must be at

least 3 metre in length.

6.3 Suitable UPS with maintenance free batteries for minimum 30 min. back-up shall be supplied

with the system.

# 7 Standards and Safety Requirements

- 7.1 Must submit ISO13485:2003/AC:2007 for Medical Devices AND
- 7.2 CE (93/42 EEC Directives) or USFDA approved product certificate.
- 7.3 Shall meet IEC 61010-2-081safety requirements for electrical equipment for measurement, control, and laboratory use Part 2-081: Particular requirements for automatic and semiautomatic laboratory equipment for analysis and other purposes.

#### **8 User Training**

8.1 Must provide user training (including how to use and maintain the equipment).

# 9 Warranty

9.1 Comprehensive warranty for 2 years from acceptance.

# 10 Maintenance Service During Warranty Period

10.1 During the warranty period supplier must ensure planned preventive maintenance (PPM) and

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 number and costing.
- 12.4 Certificate of calibration and inspection from factory.

#### 8.ELECTROLYTE

# SPECIFICATIONS FOR ELECTROLYTE ANALYSER

1 Parameter Reported: Na, K, Cl

Measuring Range: Na: 20-200 mmol/L, K: 0.4-40 mmol/L, Cl:

2 30-200 mmol/L

3 Sample Type: Whole Blood, Serum, Plasma, Urine

4 Analysis Time: Upto 60 sec.

5 Data storage: 125 patients

6 Reproducibility: Na- Upto 3%, K- Upto 3%, Cl- Upto 3%.

7 Type: Table Top

Cost & Benefits: Cost per test for 2500 tests per month should be

8 mentioned and it should be frozen for 5 Years.

Electrodes should be separate for Na, K & Cl and should be

9 maintenance free.

10 Sample Volume: Upto 100 μL

11 It should have a RS-232 serial port for computer connectivity.

It should have automatic calibration as well as user controlled

- 12 manual calibration option.
- 13 Stand-by mode should be user controlled as well as automatic.

Should be supplied with offline pure sine-wave UPS which will

14 provide minimum 1 hour backup.

15Power Supply: AC: 220V ± 10V, 50 Hz.

16Equipment should be CE marked

Should be provided with minimum 2 years warranty that covers all the spare parts as well as electrodes and tubings. The necessary 17PM kits within the warranty period should also be provided by the bidder.

All the reagents for first 1 months should be provided along with 18 the equipment taking into consideration 500 tests per month.

#### 9.COLONOSCOPY

Must provide for HD (High definition ) imaging

- Must be able to provide natural optical light enhancement technology
- Must have **Waterproof** Connectors, to enable cleaning scopes by total immersion and no requirement of waterproof caps.
- Must have a variable stiffness function to assist users for easy and efficient colonic examination
- Must have an Auxiliary Water jet Channel
- Field of View 140Deg
- Depth of field 2-100mm
- Distal Outer Diameter 12.8mm
- Channel Diameter 3.7mm
- Working Length of endoscope must be 1680mm
- Angulation
- o UP 180Deg
- o DOWN 180Deg
- o RIGHT 160Deg
- o LEFT 160Deg
- Must be compatible with quoted light source/ processor

#### **10.TENS MACHINE**

- Size;12x9x4cm
- Adjustable 1-50mAinto a 1 k olm load
- Adjustable pulse duration 10-1000micro seconds
- 2 channels
- Timer
- 9V rechargeable batteries

# 11. Wall pulley system

- Structure steel
- Rope tensile strength 1500 pounds
- Pully working load 480 pounds
- Range of motion 1inch-10 feet
- Muscle action- concentric, eccentric, plyometric
- Height of post 72 inches
- Weight 55 pounds

#### 12. SIX STATION MULTIGYM

- Should perform the following workouts
  - a) Vertical bench press
  - b) Leg press
  - c) Calf raise
  - d) Leg extension
  - e) Led curl
  - f) Lat pull down
  - g) Triceps extension
  - h) triceps press down
  - i) biceps
- all frame structure --electrostatically powder coated
- cushion—2-inch-high density foam top grade resilient foam
- grips—high density foam rubber hand grip
- pulleys—maintenance free fiber glass, reinforced nylon pulleys
- cable—5mm diameter, semi commercial grade, nylon coated cables
- weight selector pin—10mm steel pin

weight guide rods--25mm chrome plated steel

#### 13. TREAD MILLS

- Unit weight 200kg or less
- Running area 1.5M X 0.6M
- Speed range 0.15-25Kph
- Drive motor 5HP
- Maximum user weight 200kg
- Step up height 22cm
- Work out programs minimum 5

#### 14.ROUTER MACHINE

# 15.HEAT GOIN

#### **16. PLASTER CUTTER**

- Power 240v, 50Hz 210 watts
- 10,000-19,000 oscillations
- Reinforced armature shaft
- Two blades for synthetic and natural plaster

With fixation rings and fixation screws

# **17. BENCH GLIDERS**

- 150 mm bench grinder
- 370 w/1/2 Hp
- 2850 rpm
- 240 volts
- 50 Hz
- Motor type induction
- Wheel diameter 150mm
- Wheel grits 36course and 50 course

# 18. ROUTER MACHINE ACCESSORIES

#### 19. PEDIATRIC FOLDING PARALLEL BARS

- Minimum length 84 inches
- Adjustable height 19-27inches
- Adjustable width 16-24 inches
- Oval cross section of 5cm thickness
- Foldable
- Chrome finishes

# **20. THERMAL PLASTIC SPLITTING MATERIAL**

- material thermal plastic
- size 12X10 inch

- thickness 1.62mm-4.2mm
- shape rectangular

packaging type box

# 21. SENSORY INTERGRATION UNITS

# 22. TILT BALANCE BOARD

- Weight range 1-200Lbs
- Dimension 15W X 4H Inches
- Width 15 inches
- Rotation 360 degrees

Material wooden

#### 23. WHEEL MOUNTED SPHYGMOMANOMETER

- Digital display
- 3 cuff sizes adult, child and extra large
- Rubber wheels
- BP range 0-300mm Hg
- Supplied with cuff basket

# **24.WHEEL CHAIR**

- Adult wheel chair
- Foldable
- Backrest at 90 to the seat
- Push handles provided
- With foot rests which can swing 180 degrees
- Tires pneumatic with medium thread
- Front wheel large with rubber caster
- Rear wheel 66cm x54cm with 36 spoke chrome steel rims
- Steel overlocks brakes

#### **25. PATIENT TROLLEY**

- Approximate size 2030mmL X560mm W X820mmH
- Adjustable head rest

- 2 side rails
- Provided with 200mm diameter swivel caster wheels
- Pushing handle at both ends
- Stretcher should be removable from from trolley
- Framework be tubular welded with vertical upright if 18 G stainless steel tubes
- All stainless steel be of 304 grade

#### **26. STRYKER PATIENT TROLLEY**

- Dimension 215 cm x 86.4 cm
- Minimum height 20.75 inches
- Maximum height 34 inches
- Four-wheel center locked brake system with dual end activator
- Utility tray
- Litter mounted oxygen bottle holder

#### **27. INCINERATOR**

(Including incinerator shelter, assembly, and commissioning

# INCINERATOR SPECIFICATIONS

#### General

The unit should be a steel encased packaged unit designed for cleanliness, to burn all types of wastes. This should include paper, cardboard, polythene bags, medical waste, clinical bandages & general hotel wastes. The incinerator should be capable of handling:

100 Kg's of medical waste per hour

75 Kg's of medical waste per hour

50 Kg's of mixed polythene bags per hour

25 Kg's of medical waste per hour

The selection of wastes should determine the average output of the incinerator as all wastes have different burning rates. The output stated relates to standard waste paper in lose form being burned.

The incinerator should be designed having two main chambers. The primary chamber should be be for the burning of the types of wastes. The secondary chamber should be for the incineration of fine suspended particles and un-burnt waste gases, prior to passing to the exhaust chimney chamber.

The burners be designed to fire on industrial diesel oil, light diesel oil & blended kerosene All incinerator units should be designed with the intent of meeting NEMA approval.

In the interests of R&D all dimensions are subject to change to suit improved design modifications.

# **Steel Casing**

The incinerator unit should be of a rectangular shape, fully insulated and encased in a sheet steel casing.

The base plate should be approx dimensions of 1,200 mm wide x 1,600 mm deep, whereupon the incinerator sits. The unit should be approximately 1.7 metre high. The refractory's should be modular cast for practical assembly and easy replacement at later stage, each piece interlocking.

# Loading/ Ash Door

A hinged loading door having an opening of approx. 900mm x 900mm high should be provided for the loading of wastes and further removal of ashes etc. The door should be hinged from the side, and incorporate a seal to minimise escape of gases. An inner deflector plate and, suitable locking wing nut be provided for safe operation. The waste should be manually loaded. The door should be fitted with a safety catch and locking lug for sealing opening when not in use.

# Chimney

From the incinerator exhaust spigot a s/steel chimney piece should be provided for the main vertical stack. The

chimney section should be in 1.2 mm stainless steel sheet, fully welded, and be approx. 10.000 metres high from ground level. The chimney should have a nominal diameter of 375mm.

# Refractory's

All refractory cement utilised should be high temperature (1700\*C) cold air setting, and cast into specified moulds, with fire bricks of high alumina content (min 37%) and imported. The fire bricks should be of standard and jointed with cement fondue, making repairs easy due to the availability of the items ex stock Nairobi.

#### Insulation

The refractory panels should be insulated externally with pre-formed vermiculite insulation slabs minimizing heat dissipation to framework.

# **Ignition Burner**

supply and fit one F 10 Riello pressure jet type burner firing on industrial diesel oil to provide ignition to wastes. The burner should incorporate forced draft fan impeller, positive displacement geared oil pump, ignition transformer and photo sensitive flame failure cut out. The fuel consumption of burner should be approx. 10.0 litres per hour. The purpose of the ignition burner should be to create instant and complete ignition of wastes.

This should be necessary for ensuring total incineration of all special wastes, even when products are mixed with waste paper.

#### After Burner

supply and fit one F 10 Riello pressure jet type burner firing on industrial diesel oil. The burners should incorporate forced draft fan impeller, positive displacement geared oil pump, ignition transformer and photo sensitive flame failure cut out. The fuel consumption of the burner should be approx. 8.0 litres per hour.

The after burner should be for the final incineration of any combustibles and toxics remaining in the exhaust gases, such as to create total incineration of all wastes within the incinerator for safety and cleanliness of the environment. The 'after' burner is essential for the incineration of sanitary and clinical waste.

#### Fan Blower

supply and fit one centrifugal fan blower to assist in combustion air to primary and secondary chambers. The air should pass through steel tubular ducting to serve the various combustion points as deemed necessary. Damper valves should be incorporated to control correct air flow. The fan should be operated via a switch affixed to the main panel.

# **Temperature Sensors & Controls**

To each of the chambers, namely primary chamber, secondary chamber & exhaust chamber we should provide and install a temperature sensor connected to a controller located on the main panel.

The primary & secondary chambers should have type 'R' sensors (registering up to 1200\*C), whilst the exhaust chamber should have a type 'K' sensor, registering up to 700\*C. Each controller should show the temperature in their respective chamber area.

# Main panel

The main panel should incorporate an mcb, and contactors to serve each burner. Each burner and fan should have its own on/off switch. The three controller indicators should be mounted on the front of the panel. Indicator lights should be fitted to show power on and to each operation of the burners on & lock out. All electrics to motors etc should be 240volt 1 phase 50 cycles. Burners requiring maximum 5amp load supply each when running.

# Oil Day Tank

supply one oil day tank of nominal capacity of 1,600 litres complete with stand of adequate height to serve the burners. (Approx height from floor level to be 2.00 metres.)

provide an electric oil transfer pump, for filling day tank from a mobile refillable oil drum (drum to be provided by others). The tank should incorporate a visual contents tube in PVC with its own isolating valve at bottom, drain, and top fill connection. The oil feed line to burners should be valved.

# Oil Piping

supply prefabricated steel oil line piping (12 mm) to connect day tank to burners, the tank and incinerator being located adjacent each other. An oil line strainer should be provided to each burner for filtering of any solids in supply.

# Weather Proof Housing & Base area

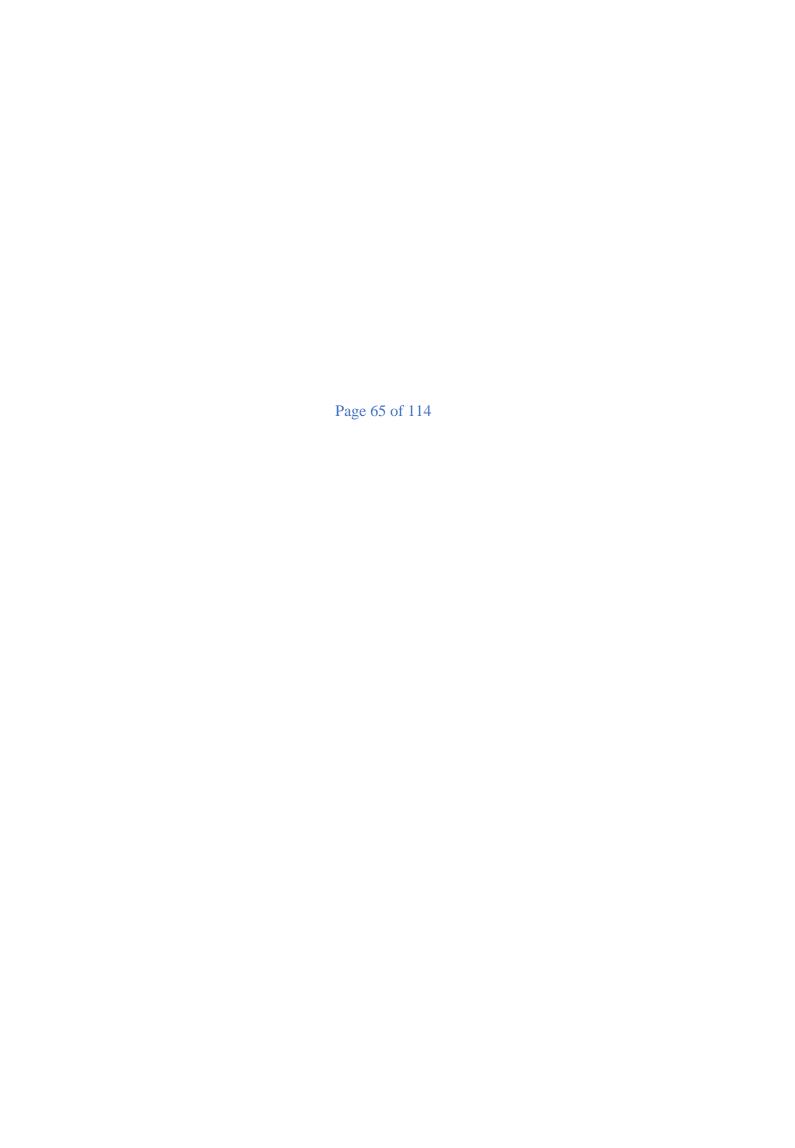
the Incinerator should be housed in an appropriate weather proof structure so as to provide a clean and healthy environment when disposing of the wastes. This should combine a covered area with a standard white tiled internal surface such that the inner area can be totally flushed & cleaned as required for such a building.

The location of the incinerator should best we away from guest/patient areas, and preferred in the utility areas. If space is available then best way from all occupied buildings.

# Servicing

As with all plant the incinerator should require regular servicing in order to maintain condition of refractory's etc. This should necessitate regular quarterly service should ensue that the unit is correctly operated and should provide a long life. servicing for the first 12 months for a nominal charge.

Full instructions together with operating procedures should be provided and given to relevant staff



4. Drawings			
This Tendering document in "no"]	cludes	[ins	sert" the following" or
drawings. [If documents sh	all be included, insert the	following List of Drawir	ngs].
List of Drawings			
Drawing No.	Drawing Name	Purpose	
5. Inspections and Te The following inspections a inspections and tests]		ıed:	[insert list of

# 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.
  - "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.
- 2.2. Incoterm

- 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 ofpriority:

- 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

- 3.1 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.
- 3.2 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

- 5.1 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.
- 5.2 The Supplier shall bear all costs of translation to the governing language and all risks of the accuracy of such translation, for documents provided by the Supplier.

### 6. Joint Venture, Consortium or Association

6.1 If the Supplier is a joint venture, consortium, or association, all of the parties shall be jointly and severally liable to the 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

- 7.1 The Supplier and its Subcontractors shall have the nationality of an eligible country. A Supplier or Sub-contractor shall be deemed to have the nationality of a country if it is a citizen or constituted, incorporated, or registered, and operates in conformity with the provisions of the laws of that country.
- 7.2 All Goods and Related Services to be supplied under the Contract 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.
- 7.3 The Tenderer, if a Kenyan firm, must submit with its tender a valid tax compliance certificate from the Kenya Revenue Authority.

### 8. Notices

- 8.1 Any notice given by one party to the other pursuant to the Contract shall be in writing to the address specified in the **SCC**. The term "in writing" means communicated in written form with proof of receipt.
- 8.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

### 9. Governing Law

- 9.1 The Contract shall be governed by and interpreted in accordance with the laws of Kenya.
- 9.2 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

- 10.1 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.
- 10.2 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.

### 10.2 Arbitration proceedings shall be conducted as follows:

- 10.2.1 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.
- 10.2.2 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.
- 10.2.3 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.
- 10.2.4 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.
- 10.2.5 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.
- 10.2.6 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.
- 10.2.7 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.

### **10.3 Arbitration Proceedings**

- 10.3.1 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
- 10.3.2 The institution written to first by the aggrieved party shall take precedence over all other institutions.

### 10.3.3 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.

### 10.4 Arbitration with Foreign Suppliers

10.4.1 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	3.

10.4.2 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].

### 10.5 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.

### 10.6 Failure to Comply with Arbitrator's Decision

10.6.1 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

### 10.7 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

- 11.1 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.
- 11.2 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 ofineligibility.

### 12. Scope of Supply

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

### 3. 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**.

### 4. 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.

### 5. 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.**
- 15.2 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 base

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: (corrected tender price – tender price)/tender price X 100.

### 6. Terms of Payment

16.1 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.

Payments

be made promptly by the Procuring Entity, but not later than thirty (30) days after submission an invoice by the Supplier, and after the Procuring Entity has accepted it.

of

accepted it.

Where a Procuring Entity rejects Goods and Related Services, in part or wholly, the procuring

16.3Entity shall

promptly inform the Supplier to collect, replace or rectify as appropriate and give reasons for

Supplier shall submit a fresh invoice, delivery note and any other relevant

rejection. The documents as

specified in the SCC.

The currencies in which payments shall be made to the Supplier under this Contract shall be those 64in

which the Tender price is expressed.

16.5 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 payment at the rate shown in the **SCC**, for the period of delay until payment

delayed has

been made in full, whether before or after judgment or arbitrage award.

### **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.

### 7. Performance Security

- **18.1** If required as specified in the SCC, the Supplier shall, within twenty-eight (28) days of the notification of contract award, provide a performance security for the performance of the Contract in the amount specified in the **SCC**.
- 18.2 The proceeds of the Performance Security shall be payable to the Procuring Entity as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 18.3 As specified in **the SCC**, the Performance Security, if required, shall be denominated in the currency(ies) of the Contract, or in a freely convertible currency acceptable to the 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.
- **18.4** 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**.

### 8. 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.

### 9. 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 de 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.

### 10. 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.

### 11. 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.

### 12. 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

handling facilities at all points in transit. 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.

### 13. 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.

### 14. **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:
  - performance or supervision of on-site assembly and/or start-up of the supplied Goods;
  - furnishing of tools required for assembly and/or maintenance of the supplied Goods;
  - furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
  - 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
  - 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

### 15. **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.
- 26.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the 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.
- 26.5 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.

- 26.6 The Supplier shall provide the Procuring Entity with a report of the results of any such test and/or inspection.
- 26.7 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.
- 26.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the 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.

### 16. 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.
- 28.6 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

29.1 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:

- the installation of the Goods by the Supplier or the use of the Goods in the country where the Site is located; and
- b) the sale in any country of the products produced by the Goods.

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

- 29.2 If any proceedings are brought or any claim is made against the 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.
- 29.3 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.
- 29.4 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.
- 29.5 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

- 30.1 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 profits 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

32.1 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages or termination for default if and to the extent that its delay in performance or other failure to perform it

obligations under the Contract is the result of an event of Force Majeure.

- 32.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Procuring Entity in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 32.3 If a Force Majeure situation arises, the Supplier shall promptly notify the 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

- 33.1 The Procuring Entity may at any time order the Supplier through notice in accordance GCC Clause 8, to make changes within the general scope of the Contract in any one or more of the following:
  - a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the 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.
- 33.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery/Completion Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty-eight (28) days from the date of the Supplier's receipt of the Procuring Entity's change order.
- 33.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
- 33.4 **Value Engineering:** The Supplier may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following;
  - the proposed change(s), and a description of the difference to the existing contract requirements;
  - 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.
- 33.5 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.
- 33.6 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.
- 33.7 Subject to the above, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

### 34. Extensions of Time

- 34.1 If at any time during performance of the Contract, the Supplier or its subcontractors should encounter conditions impeding timely delivery of the Goods or completion of Related Services pursuant to GCC Clause 13, the Supplier shall promptly notify the 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.
- 34.2 Except in case of Force Majeure, as provided under GCC Clause 32, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 26, unless an extension of time is agreed upon, pursuant to GCC Sub-Clause 34.1.

### 7. 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.

### 35.2 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.

### 8. 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.

### 9. 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

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].

Number of GC	Amendments of, and Supplements to, Clauses in the General Conditions of Contract			
Clause				
GCC 1.1(h)	The Procuring Entity is: [Insert complete legal name of the Procuring Entity]			
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: [exceptional; refer to other internationally accepted trade terms]			
GCC 4.2 (b)	The version edition of Incoterms shall be <i>INCOTERMS</i> 2015			
GCC 8.1	For <u>notices</u> , the Procuring Entity's address shall be: Attention: [insert full name of person, if applicable] Postal address (full postal address) Physical Address (full Location Address- insert city, street name, Building named floor number, room number) Telephone: [include telephone number, including country and city codes] Electronic mail address: [insert e-mail address, if applicable]			
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 [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.].			
	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 [insert "shall" or "shall not," as appropriate] be adjustable.  If prices are adjustable, the following method shall be used to calculate the price			
000161	adjustment [see attachment to these SCC for a sample Price Adjustment Formula]			
GCC 16.1	GCC 16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:  A. Payment for Goods supplied from abroad:  Payment of foreign currency portion shall be made in [insert currency of the Contract]			
	Price] in the following manner:  (i) Advance Payment: Ten (10) percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract, and upon submission of claim and a bank guarantee for equivalent amount valid until the Goods are delivered and, in the form,			
	provided in the Tendering document or another form acceptable to the Procuring Entity.			

	(ii) <b>On Shipment:</b> Eighty (80) percent of the Contract Price of the Goods shipped shall be paid through irrevocable confirmed letter of credit opened in favour of the Supplier in a bank in its country, upon submission of documents specified in GCC Clause 12.				
	(iii) <b>On Acceptance:</b> Ten (10) percent of the Contract Price of Goods received shall be paid within thirty (30) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Procuring Entity.				
B. Payment of local currency portion of a foreign Supplier shall be made in shillings within thirty (30) days of presentation of claim supported by a certificathe Procuring Entity declaring that the Goods have been delivered and that all ot 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.				
	(ii) <b>On Delivery:</b> Eighty (80) percent of the Contract Price shall be paid on receipt of t Goods and upon submission of the documents specified in GCC Clause 13. The bank guarantee shall then be released.				
	(iii) <b>On Acceptance:</b> The remaining ten (10) percent of the Contract Price shall be paid to the Supplier within thirty (30) days after the date of the acceptance certificate for the respective delivery issued by the Procuring Entity.				
GCC 16.5	The payment-delay period after which the Procuring Entity shall pay interest to the supplier shall be [insert number] days.				
	The interest rate that shall be applied is [insert number] %				
GCC 18.1	A Performance Security [ insert "shall" or "shall not" be required]				
	$\mathcal{J}_{I}$				
	[If a Performance Security is required, insert "the amount of the Performance Security shall be: [insert amount]				
	[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]				
GCC 18.3	If required, the Performance Security shall be in the form of: [insert "a Demand Guarantee" or "a Performance Bond"]				
	If required, the Performance security shall be denominated in [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"]				
GCC 18.4	Discharge of the Performance Security shall take place: [ insert date if different from the one indicated in sub clause GCC 18.4]				
GCC 23.2	The packing, marking and documentation within and outside the packages shall be: [insert in detail the type of packing required, the markings in the packing and all documentation required]				
GCC 24.1	The insurance coverage shall be as specified in the Incoterms.				
JCC 27.1	If not in accordance with Incoterms, insurance shall be as follows:				
	[insert specific insurance provisions agreed upon, including coverage, currency and				
	amount]				
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:					
	finsert "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)]					
GCC 25.2	Incidental services to be provided are: [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					
00000	Supplier shall be included in the Contract Price.]					
GCC 26.1	The inspections and tests shall be: [insert nature, frequency, procedures for carrying out the inspections and tests]					
00000						
GCC 26.2	The Inspections and tests shall be conducted at: [insert name(s) of location(s)]					
GCC 27.1	The liquidated damage shall be: [insert number] % per week					
GCC 27.1	The maximum amount of liquidated damages shall be: [insert number] %					
GCC 28.3	The period of validity of the Warranty shall be: [insert number] days					
	For purposes of the Warranty, the place(s) of final destination(s) shall be:					
	[insert name(s) of location(s)]					
	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 ().					
	[The rate should be higher than the adjustment rate used in the Tender evaluation under $TDS\ 34.6(f)$ ]					
GCC 28.6 28.5,	The period for repair or replacement shall be: [insert number(s)] days.					
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

b)

Other Tenderers

this I	Notification of Intention to Award shall be sent to each Tenderer that submitted a Tender. Send Notification to the Tenderer's Authorized Representative named in the Tender Information Form the format below.					
<u>FOR</u>	<u>MAT</u>					
1.	For the attention of Tenderer's Authorized Representative					
1)	Name:[insert Authorized Representative's name]					
	ii) Address:      [insert Authorized Representative's Address]         Telephon       [insert Authorized Representative's telephone/fax         iii) e:      numbers]					
iv)	Email Address:[insert Authorized Representative's email address]					
be se	ORTANT: insert the date that this Notification is transmitted to Tenderers. The Notification must ent to all Tenderers simultaneously. This means on the same date and as close to the same time ossible.]					
2	Date of [email] on transmission: [date] (local time) (Name and					
	This Notification is sent by designation)					
3.	Notification of Intention to Award					
1)	Employer:[insert the name of the Employer]					
	ii) Project:[insert name of project] Contract					
	iii) title:[insert the name of the contract]					
	iv) Country:[insert country where ITT is issued] [insert ITT reference number from Procurement					
	v) ITT No:Plan]					
contr	Notification of Intention to Award (Notification) notifies you of our decision to award the above ract. The transmission of this Notification begins the Standstill Period. During the Standstill od, 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)	a) The successful tenderer					
i)	Name of successful Tender					
ii)	Address of the successful Tender					
(in iii) C	Contract price of the successful Tender Kenya Shillingswords					

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] (local time).
- 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) Business Days 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:

	Attention	[insert full name of person, if
l)	<u> </u>	_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.

olaints@ppra.go.k			

You should read these documents before preparing and submitting your complaint. There are four essential requirements: e) You must be an 'interested party'. In this case, that means a Tenderer who submitted a Tender i) 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. You must include, in your complaint, all of the information required to support your iv) complaint. 7. **Standstill Period** i) DEADLINE: The Standstill Period is due to end at midnight on [insert date] (local time). The Standstill Period lasts ten (14) Days after the date of transmission of ii) 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: NOTIFICATION OF AWARD - LETTER OF ACCEPTANCE

[letterhe	ead paper of the Employer]			
	[date	]		
То	[name and address of the Contracto	or]		
This is to	notify you that your Tender dated _ and identification number, as		[date] for execution of the	[name of the Contract
Contrac		in the	Contract Data] for the Acc [amount in numbers and	cepted Amount
	<ul><li>y], as corrected and modified in accorde of Employer).</li></ul>	dance v	vith the Instructions to Tend —	derers, is hereby accepted_
of Contr	requested to furnish the Performand ract, using, for that purpose, one of t Forms, of the Tender Document.			
Authoriz	red Signatur <u>e:</u>			
Name a	nd Title of Signator <u>y:</u>			
Name of	f Employe <u>r:</u>			
Attachm	ent: Contract Agreement			

### NOTIFICATION OF AWARD - LETTER OF ACCEPTANCE

	letterhead	Of				
[use	paper	the	Procurin	g Entity]		
		[da	ate]			
To:					the Supplier]	
Subject.	ct		Notifica	tion of Aw	vard Contract No	
This	is to notify	you	that your T	ender date	d contract and identification	[insert date] for execution of number, as given in the
the			t e	of the	contract and identification	SCC
the for Co	Accepted ntract		– Amount	of	[insert amount in num	bers and words and name of
	<b>ncy]</b> , as corr Agency.	ected a	and modified i	n accordar	ce with the Instructions to te	nderers is hereby accepted
of Cor		for tha	t purpose the		ecurity within 30 days in acco formance Security Form inclu	
Author	rized Signatu	ır <u>e:</u>				
Name	and Title of	Signat	or <u>y:</u>			
Name	of Agenc <u>y:</u>					

**Attachment: Contract Agreement** 

# FORM NO 3 - CONTRACT AGREEMENT

[The successful to this THIS AGREEMEI the	enderer shall fill in NT made	form in accordance w			ated] t: <b>month</b> ], [insert:
<i>year</i> ]. BETWEEN	(1)	[insert complete   principal			
place of business at	[insert: address of	Procuring Entity]	(hereinafter		"Procuring
Entity"), of the or corporation incorporation	. ,	aws of [insert: country	[inser	having	Supplier], a its principal place
business at	[insert: address _of	Supplier] (hereinafter	called "the Sup		the other part.
[insert brief description of those Goods and those Goods are those Goods and those Goods and those Goods are those Goods and those Goods are those Goods and those Goods are t	otion of Goods and and Services, the Production	r invited Tenders for cer Services] and has acce curing Entity and the Su essions shall have the	pted a Tender b Ipplier agree as	y the Sup follows:	
		t documents referred to		s as	respectively
		s shall be deemed to fo ent shall prevail over a			
a) t	he Letter of Accept	ance			
b) t	he Letter of Tender	r			
c) th	he Addenda No <u>s.</u>	<u>(i</u> f any)			
d) S	Special Conditions	of Contract			
e) (	General Conditions	of Contract			
f) t	he Specification (in	cluding Schedule of R	equirements ar	nd Techn	ical Specifications)
g) t	he completed Sche	edules (including Price	Schedules)		
h) a	any other documen	t listed in GCC as form	ning part of the	Contract	
in this Agreemen	t, the Supplier her		ne Procuring E	ntity to p	ne Supplier as specified provide the Goods and ions of the Contract.
Goods and Service	ces and the remed	ying of defects therein	, the Contract F	Price or s	of the provision of the such other sum as may nner prescribed by the
		ies hereto have cause a on the day, month a			
For and on beha	If of the Procuring	g Entity			
Signed	<b>P</b>	7			
in the capacity	insert signat] انامجار	ure] rt title or other			
of	-	opriate			

designation] In thepresence of [insert identification of official witness]

# For and on behalf of the Supplier

Signed	[insert signature of	<sup>f</sup> authorized r	epre	sentati	ve(s)	
	of the					
in the	capacity					
Supplier] of		[insert title	or	other	appropriate	
designation)	in the presence of	[insert ide	entific	cation o	f official witness	1

# FORM NO. 4 - PERFORMANCE SECURITY [Option 1 - Unconditional Demand Bank Guarantee]

[Guarantor letterhead]

Beneficiary:		[in	sert name and Add	ress of		
	Date		sert date of			
Empl	loyer]:	2	issue]			
	antor		[Insert name and ad	ddress of place	e of issue, unless	indicated in the letterhead
						(hereinafte
1.We	have beer	n informed	that			` r
	calle	O	entered into (	Contract		date
	d "the	Contractor")				d
			with <i>(name of Employer)</i>			(the
	Employer a	s the Beneficia			(hereinafter	called "the
	execution (		<b>,</b> ,,		(	Contract").
					_	,
2. a per		e, we understa uarantee is re	and that, according quired.	to the condition	ons of the Contrac	ct,
3.	At the requ	est of the Con	tractor, we as Guar	antor, hereby	irrevocably unde	rtake to pav
	the			a,		1
	Beneficiary	any sum or s	ums not exceeding	in total an		), 'such
	amount of				(in wor	
cupp	being payable orted by	in the types a	nd proportions of cu	rrencies	in which the	Contract Price is payable
	•	is of the Rene	ficiary's complying o	demand the Re	eneficiary's stater	nent whether in
•			arate signed docum		_	
statir	ng that the A	pplicant is in b	reach of its obligation ounds for your dem	n(s) under the	Contract, withou	t the Beneficiary
	This guarar and for paym e that date.	ntee shall expirented in the shall expire the shall expir	e, no later than the . ust be received by us	Day of s at the office i	, 2 <sup>2</sup> , and ndicated above or	any n or
	nonths] [on	e <i>year],</i> in resp	a one-time extensionse to the Benefic Guarantor before the	ciary's written	request for such	
 [Nan	ne of Author	rized Official, s	signature(s) and sea	nls/stamps]		

### FORM No. 5 - 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]

Beneficiar				
y:	[insert name a	and Address of		
Employer]				
<b>Date</b> :[Ins	sert date of issue]			
PERFORMANCE BONDNO	o.:			
	[Insert name a	nd address of place of issue, unless indicated in	the	
Guarantor:	letterhead]			
By this Bond		as Principal (hereinafter called "the Conti	ractor")	
Surety"),			,	
and		] as Surety (hereinafter_called "the		are
hel		Obligee (hereinafter called "the	Employe	٠.
d and firmly bound		] as	the turne	the
amount for of the	payment of which	sum well and truly to be made in	proportio	
_	-	is payable, the Contractor and the Surety bind	proportio	/113 O
themselves, their	ne Contract i nee	s is payable, the Contractor and the Surety bind		
•	ninistrators, succ	essors and assigns, jointly and severally, firmly	by these	<del>)</del>
, , presen			,	
2. WHEREAS the Co	ntractor has ente	red into a written Agreement with the Employer	· da	a
		dated the	У	0
		in accordance with the documents, plans,		
, 20, for		_specifications,		and
amendments thereto, v	which to the	herein provided for, are by reference made		
extent		part	hereof	and
are hereinafter referred Contract.	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

SIGNED ON	on behalf of
Ву	in the capacity
of In the presence of SIGNED ON	on behalfof
Ву	in the capacity

# FORM NO. 6 - ADVANCE PAYMENT SECURITY [Demand Bank Guarantee]

[Guarant	for letterhead]		
Danafiai	[Insert name a	•	
Benefici		of	
Employe Date:	r] [Insert date of issue]		
Date.		[Insert guarantee	
ADVANO	CE PAYMENTGUARANTEE No.:	reference	
number]		[Insert name and address	of
Guarant		plac	
of iccur	unless indicated in the letterhead]		
or issue,	unless indicated in the letterneadj	(hereinafter called "the Contractor") I	has entered
1. We	have been informed that	(Hereinatter danca the contractor)	into
		the Beneficiary, for the execution	
	ntract Nodatedwith	of	
(hereinaf	ter called "the Contract").		
2. Fu	rthermore, we understand that, according	to the conditions of the Contract, an ad	Ivance payment
in the su	m ( <i>in word</i> s <u>)</u> is to be made against an ad	vance payment guarantee.	
3. At	the request of the Contractor, we as Gua	rantor, hereby irrevocably undertake to	nav
the Bene	•	rantor, hereby inevocably andertake to	pay
	y sum or sums not exceeding in total an	amount of (in words	, 1
upo			
receipt b	y us of the Beneficiary's complying demai	nd supported by the Beneficiary's staten	nent, whether in
	and itself or in a separate signed documen	t accompanying or identifying the demar	nd, stating either
that the A	Applicant:		
a)	has used the advance payment for pur	rposes other than the costs of mobilizati	on in respect
of the go	· · ·		•
b)	has failed to repay the advance payme	ent in accordance with the Contract	
,	s, specifying the amount which the Applicar		
	demand under this guarantee may be pre	sented as from the presentation to the C	Suarantor of
a certifica			Par La al
	Beneficiary's bank stating that the advances are its account number.		credited to the
Contracti	or on its account number	at	
5. Th	e maximum amount of this guarantee	shall be progressively reduced by the	amount of the
	payment repaid by the Contractor as		
certificate	es which shall be presented to us. This gu	uarantee shall expire, at the latest, upon	our receipt of a
	ne interim payment certificate indicating th	at ninety (90) percent of the Accepted C	ontract Amount,
•	risional sums, has been	2	
certified	for payment, or on the	day of, $2\frac{2}{x}$ which	never is earlier.
	ently, any demand for payment under this	s guarantee must be received by us at t	his
onice on	or before that date.		
6. Th	e Guarantor agrees to a one-time exten	nsion of this guarantee for a period not	t to exceed <i>Isix</i>
	[one year], in response to the Beneficiary		
	d to the Guarantor before the expiry of th		

Page 112 of 114

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



# Form 7. Current / Former Clients Reference checklist

Current/ Former Major Clients - Reference #1

Company Name	
Company's Industry	
Reference Name	
Reference Phone	
Reference Email	
Reference Complete Address	
Nature of Goods and/or Services Provide	d
Contract Amount	
Current/ Former Major Clients - Reference	e #2
Company Name	
Company's Industry	
Reference Name	
Reference Phone	
Reference Email	
Reference Complete Address	
Nature of Goods and/or Services Provide	d
Contract Amount	
Current/ Former Major Clients - Reference	e #3
Company Name	
Company's Industry	
Reference Name	
Reference Phone	
Reference Email	
Reference Complete Address	
Nature of Goods and/or Services Provide	d
Contract Amount	

# Current/ Former Major Clients - Reference #4

-End-

Company Name	
Company's Industry	
Reference Name	
Reference Phone	
Reference Email	
Reference Complete Address	
Nature of Goods and/or Services Provide	ed
Contract Amount	
Circumstances	
Current/ Former Major Clients - Reference	ce #5
Company Name	
Company's Industry	
Reference Name	
Reference Phone	
Reference Email	
Reference Complete Address	
Nature of Goods and/or Services Provide	<del>e</del> d
Contract Amount	
Circumstances	
Name:	
Title	
Date	
[Name, title and signature of authorized a	agent of Tenderer and Date]

Page 114 of 114